SINDH ECONOMIC ZONE MANAGEMENT COMPANY

RESPONSES TO REQUESTS FOR CLARIFICATIONS / QUERIES SUBMITTED BY PROSPECTIVE BIDDERS IN RELATION TO THE REQUEST FOR PROPOSALS DOCUMENT

FOR

MARBLE CITY KARACHI PROJECT

DATED: DECEMBER 26, 2022

IMPORTANT NOTICE

This RESPONSE TO PROSPECTIVE BIDDERS' QUERIES (this "**Response Document No. 1**") is in furtherance to the queries and requests for clarifications received from the prospective Bidders in respect of the Request for Proposals document issued on November 17, 2022 (the "**RFP**") by the Sindh Economic Zone Management Company ("**SEZMC**") for the MARBLE CITY KARACHI PROJECT (the "**Project**").

Unless expressly specified otherwise, all capitalized terms used herein shall bear the meaning ascribed thereto in the RFP.

This Response Document No. 1 is not to be construed as an addendum / corrigendum to the RFP; its sole purpose is to provide responses to the prospective Bidders' queries / requests for clarifications on the RFP, received by SEZMC. Bidders should independently satisfy themselves with the responses set out herein and should not rely on this Response Document No.1. To the extent any changes to the RFP are required, such changes will be made through an addendum / corrigendum (as applicable) to the RFP, which will be issued prior to the Bid Submission Date.

No SEZMC Party makes any representation (express or implied) as to the accuracy or completeness of the information contained herein, or in any other document made available by any SEZMC Party to the prospective Bidders in connection with the Project (including with regards to the Bidding Process). No SEZMC Party shall have any liability for this Response Document No. 1 or for any other written or oral communication transmitted or made to the prospective Bidders.

No SEZMC Party shall be liable in any manner whatsoever to reimburse or compensate the prospective Bidders for any costs, fees, damages or expenses incurred by the prospective Bidders in evaluating or acting upon this Response Document No. 1. Each prospective Bidder should conduct its own independent investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the statements and information contained in this Response Document No. 1 or in any document issued by SEZMC in connection with the Project.

By submitting the Bids, Bidders shall be deemed to have independently examined and verified, understood and accepted, all the terms and conditions stated in the RFP (including any addendum / corrigendum issued by SEZMC to the RFP) and this Response Document No. 1.

SEZMC reserves its right, in its full discretion, to modify the RFP, the requirements of the Project and / or the information contained in this Response Document No. 1 at any time as per the applicable law and shall not be liable to reimburse or compensate any prospective Bidder for any costs, taxes, expenses or damages incurred by the prospective Bidder in such an event.

RESPONSES TO THE PROSPECTIVE BIDDERS' REQUESTS FOR CLARIFICATIONS / QUERIES

Sr. No.	REFERENCE	QUERY / CLARIFICATION REQUESTED	RESPONSE
1.	–	Given area of plots can be modified?	Yes, the area of plots may be modified in the final master plan, subject to the applicable laws. However, for bidding purposes, the concept master plan shall be followed.
2.	–	Can commercial plot be increased as per requirements?	Please see response no. 1.
3.	–	Land acquisition for the excess road from M9 to site gate shall be responsibility of SEZMC?	SEZMC shall only assist and facilitate the Concessionaire for such purposes.
4.	–	Operation & Mineral started after construction period can it be extended If plots are not sold?	Please refer to clause 2.3 of the Concession Agreement.
5.	–	Please clarify that the industrialist commitments shall be done by developers or the govt or SEZMC will help out in this?	Please refer to the Technical Evaluation Criteria B–4, attached as Annexure B of the Instructions to Bidders. Bidders are required to provide undertakings from marble sector companies / entities in respect of industries to be set up in the Marble City Karachi.
6.	–	Any mandatory requirement for industry commitment at the time of bidding please explain?	Please refer to the Technical Evaluation Criteria B-4, attached as Annexure B of the Instructions to Bidders. While it is not a mandatory requirement, 10 points shall be awarded to the Bidder on showing industrial commitments.

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7.	–	What is financial Evaluation Criteria? Does percentage applicable for realize revenue (A/R) or Actual receipts (3 years revenue receipts)?	Please refer to the Financial Evaluation Criteria, attached as Annexure B of the Instructions to Bidders.
8.	–	The Project Revenue should be benchmarked at a higher value than the PKR 6.5 Billion mentioned in the RFP. We suggest a BMR of PKR 14 billion.	No change.
9.	–	Percentage of Revenue sharing beyond BMR limit should be set at 50% for SEZMC and 50% for the Developer.	No change.
10.	–	There should be a provision in the Concession Agreement to recover development charges at original cost plus 20% from the buyers of the plot.	No change. The Concessionaire shall determine the price of Plots based on the development cost and market prices.
11.	–	We would therefore request you to kindly extend the Proposal Submission date to February 15, 2022 to allow proper time for complying with the information submission on the various technical and financial forms of the proposal/bid.	No change.
12.	General Comment (RFP)	Volume I of the RFP does not stipulate any matter which relates to change/replacement of the Lead Member. Therefore, it is queried that whether the same change/replacement of the Lead Member is	Following the Bid Submission Date, there shall be no change in the Consortium, by addition/withdrawal of a Consortium Member or change in percentage shareholding of any Consortium Member, except as

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		allowed without any prior approval(s)?	may be permitted by SEZMC/TFEC.
13.	General Comment (RFP)	No information regarding the right of way on the external road networks has been provided. It is requested that the same is provided so that costs envisaged to be incurred by the successful bidder is made part of the EPC Cost. It is therefore requested that the requisite approvals for entire right of way for external road network be obtained by SEZMC pre-hand. Moreover, if relocation of any utilities (such as electricity poles & etc.) are required, SEZMC will provide land and facilities along with the cost incurred for the said relocation.	1. With regards to the information in relation to the right of way on the external road networks, please refer to Annexure A attached to this Response Document No. 1. 2. SEZMC shall only assist and facilitate the Concessionaire for such purposes.
14.	General Comment (RFP)	Water resourcing is a big issue and in case of water supply from KWSB Hub Canal, the same to be guaranteed by the GoS. It is public knowledge that that the Hub Canal is being rehabilitated to provide increased supply, however there are certain risks that need to be mitigated from day one under this Project, and those should not be passed onto the Concessionaire hereunder. Therefore, in consideration of the same it is requested provision o utilities be an obligation on SEZMC and/or the same be made an obligation of the GoS under the Provincial Support Agreement.	No change. Considering the commitment by KW&SB, SEZMC shall only assist and facilitate the Concessionaire for such purposes.

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15.	Clause 5.3.5 of the Instructions to Bidders	It is requested that, considering the subject clause allows room for SEZMC to request for changes in the Project Agreements, the Bidders be allowed to request for changes to the Project Agreements as well.	No change. Bidders are encouraged to provide their queries / comments on the Project Agreements prior to the Bid Submission Date.
16.	Clause 6.3.4 and 6.3.5 of the Instructions to Bidders	Bid may be rejected but it is advised that the Bid Security should not be forfeited.	No Change.
17.	Annexure A – Basic Eligibility Criteria Of the Instructions to Bidders "For construction: The Bidder (in case of a Consortium, any Consortium Member) must possess valid PEC registration certificate in category C-A having specialization codes of CE-01, CE-02, CE-10, BC01, ME-02, ME-03 and EE-06 or by engaging the sub- contractor for not more than two specialization codes. (Valid PEC registration certificates is required to be attached). (Foreign entities if participating in the Bidding Process should strictly follow the rules stipulated in PEC bye laws for participation)."	It is requested that clarity be provided whether the bidder is required to submit a letter of association from the sub-contractor for any two (2) codes.	Please refer to clause 2.1.7 and Annexure A (*Basic Eligibility Criteria*), each of the Instructions to Bidders.

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18.	Annexure A – Basic Eligibility Criteria of the Instructions to Bidders "For design: The Bidder (in case of a Consortium, any Consortium Member) must possess valid PEC registration certificate in Project Profile Code 1215. (Valid PEC registration certificate is required to be attached). (Foreign entities if participating in the Bidding Process should strictly follow the rules stipulated in PEC bye laws for participation)."	It is highlighted that the designer cannot form part of the Consortium and the same requirement is requested to be removed and should only be brought in as a consultant.	No change.
19.	General Comment (Concession Agreement)	It is requested that clarity be provided in relation to procurement of an interest-free loan by the Concessionaire in the event the Concessionaire does not receive advances from potential buyers. This will consequently allow the Concessionaire to avoid any hinderance which may be caused towards construction works due to failure to receive advances from buyer.	No change.
20.	General Comment (Concession Agreement)	It is requested that the relevant boundary wall location coordinates, for marking on google earth for determining the exact location of the project	Relevant documents will be uploaded on SEZMC's website.

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		site, are provided for better assessment of the Project.	
21.	General Comment (Concession Agreement)	It is requested that the route alignment and total length for electric supply from the relevant grid stations (i.e., Surjani grid station & Maymar grid station) are provided for better assessment of the Project.	Bidders are encouraged to carry out their own assessments. All necessary information has been provided in Volume II (*Project Scope*) of the RFP.
22.	General Comment (Concession Agreement)	It is requested that clarity be provided in relation to whether the electric transformer for the allotted plots will be provided by the Concessionaire or the relevant electricity distributor (i.e., K-Electric)?	Unless required by the applicable laws, it is the responsibility of the Concessionaire.
23.	General Comment (Concession Agreement)	It is requested that clarity be provided in relation to the land acquisition/allocation for the parking area at the entrance and whether the same is envisaged to be made part of the total allocated three hundred (300) acres area or not? In addition to the above, it is queried, in the event the Concessionaire require to set up avenues to generate renewable energy. Can the subject land be utilized for the purposes of the same. If not then it is requested that clarity be provided in relation to such matters such as setting up renewable energy farms as well as other water filtration plants and placement of gas bowsers if required.	1. Such parking is not included within the 300 acres. 2. For the purposes of power generation (if applicable), the same shall be carried out within the allocated 300 acres.

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24.	General Comment (Concession Agreement)	It is requested that clarity be provided in relation to whether the land acquisition for the route that will be utilized for laying out electric supply line will be arranged by the Concessionaire or by SEZMC?	SEZMC shall only assist and facilitate the Concessionaire for such purposes.
25.	General Comment (Concession Agreement)	It is queried that whether the conceptual master plan, provided there in the RFP, is required to remain the same or can the same be modified by the Concessionaire in accordance with the ratio.	Please see response no. 1.
26.	General Comment (Concession Agreement)	It is requested that SEZMC provides the bidder with information regarding the number of cross-drainage structures that are envisaged to be constructed on Site.	Please refer to the Topographical Survey Report, as uploaded on SEZMC's website. No SEZMC Party makes any representation (express or implied) as to the accuracy or completeness of the information contained therein and Bidders are encouraged to carry out their own independent assessments.
27.	General Comment (Concession Agreement)	Generally, the draft concession agreement does not provide the requisite risk allocation coverages and the relevant protections that are customary in the precedent Government of Sindh public private partnership agreements. While certain areas have been highlighted in the comments below, it is requested that the draft concession agreement is revised to conform with the risk allocations and coverages provided by the Government of Sindh	No change.

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		in precedent transactions. Considering the major implications of the currently drafted provisions in the draft concession agreement for risk allocation and related matters and the complete revamping of the draft concession agreement required, it is proposed that the bidders are permitted to provide a full-blown mark-up of the draft concession agreement and the same is negotiated and finalized with the counsels of the bidders prior to completion of the bidding process/bid submission date. Please note that capturing every single change by way of comments is a very cumbersome and ineffective exercise and a mark-up will speed up the process. Such mark-up can be provided once the Government of Sindh provides its confirmation.	
28.	General Comment (Concession Agreement)	Considering that SEZMC has undertaken various financial obligations in the draft concession agreement in respect of various contingent liabilities (e.g. termination), it is proposed that SEZMC provides a financial instrument or other liquid security to secure its obligations.	No change.
29.	General Comment (Concession Agreement)	The precedent public private partnership agreements are premised on a detailed project monitoring and approval system undertaken by the	No change.

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		Independent Engineer and the Independent Auditor. Decisions, approvals and determinations in such system are done by the Independent Engineer and the Independent Auditor (as applicable). While the draft concession agreement has proposed roles for the Independent Engineer and the Independent Auditor, it is noted that SEZMC approvals, consents and determinations are unnecessarily required. It is proposed that all such provisions requiring SEZMC approvals, consents and determinations are amended to reflect such approvals, consents and determinations being done by the IE and IA. The SEZMC approvals should not be required once the Independent Engineer and the Independent Auditor have made their determinations.	
30.	General Comment (Concession Agreement)	In consideration of the fact that various terms have been observed to be a defined term under previous Sindh public private partnership agreement, it is requested that the same be utilized for the purposes of clarity and quantifying. For the purposes of clarity, the term "material breach" or the phrase "materially and adversely" has been observed to be defined in previous public private partnership project of Sindh.	No change.

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31.	General Comment (Concession Agreement)	The draft concession agreement is silent on the rights of the Zone Enterprises in case of an event of default of the Concessionaire or SEZMC. The entire concept needs further deliberations. Please consider a scenario whereby the Zone Enterprises have paid the relevant purchase price (or advances) and the agreement is terminated due to reasons attributable to SEZMC or the GoS. Please advise as to what will be the rights of the zone enterprises in such scenarios.	Please refer to clause 2.4.2 of the Lease Agreement (attached as Appendix 7 of the Concession Agreement).
32.	Clause 1.1 of the Concession Agreement. ""O&M Performance Security Amount" means an amount equal to PKR 20,000,000/- (Pakistani Rupees Twenty Million only) subject to an escalation of seven percent (7%) in each Operating Year;"	In consideration of the fact that the O&M Fee is not a fixed amount, it is requested that the O&M Performance Security is also not a fixed amount and that the same be a up to five percent (5%) of the O&M Fee (being the same as provided in the Financial Model Form).	No change.
33.	Clause 1.1 of the Concession Agreement. ""RE Period" means the duration of a Relief Event as determined by the Independent Engineer, provided that if more than one Relief Event is ongoing at the same time, for the purposes of determining the RE Period, such Relief Events shall be considered as running	The effects of a Relief Event/Political Force Majeure Event may be continuing in nature and therefore the need to compensate for the same may extend beyond the RE Period/PFME Period.	No change. Please refer to clause 19 of the Concession Agreement.

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	concurrently in the same RE Period;" ""PFME Period" means the duration of a Political Force Majeure Event as determined by the Independent Engineer, provided that if more than one Political Force Majeure Event is ongoing at the same time, for the purposes of determining the PFME Period, such Political Force Majeure Events shall be considered as running concurrently in the same PFME Period;"		
34.	Clause 3.2 of the Concession Agreement. "On a regular (at least weekly) basis from the Effective Date, the Concessionaire shall advise the Independent Appointees as to the status of the satisfaction of the Conditions Precedent for which the Concessionaire is responsible, provided that…"	It is requested if SEZMC could provide clarification in regards to the medium being used for such a weekly status report. This will ensure avoidance of any logistical issue during the completion of CPs. Moreover, it is requested that this be a monthly requirement and not a weekly.	No change. Such reports shall be submitted both in soft and hard copies.
35.	Clause 4.1.1 of the Concession Agreement. "The Concessionaire shall notify the SEZMC and the Independent Auditor not more than three (03) Months prior to the Construction Performance Security Expiry	It is requested that clarity be provided in regards to what is to be Notified by the Concessionaire here.	The Concessionaire shall notify SEZMC and the Independent Auditor of the Construction Performance Security's impending expiry three (03) months prior to the Construction Performance Security Expiry Date.

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	Date."		
36.	Clause 4.1.1 of the Concession Agreement. "If the Construction Performance Security is not extended at least two (02) Months prior to the Construction Performance Security Expiry Date, the SEZMC may encash the full amount of the Construction Performance Security." Clause 4.1.2 of the Concession Agreement. "The Concessionaire shall deliver the O&M Performance Security to the SEZMC on or before the Scheduled Substantial Completion Date and shall ensure that the same is maintained in full force and effect until the later of: (a) expiry of a period of six (06) Months from the Final Expiry Date; or (b) the date determined in accordance with clause 20.9.3 (the "O&M Performance Security Expiry Date"). The Concessionaire shall notify the SEZMC and the Independent Auditor of the impending expiry of the O&M Performance Security not more than three (03) Months prior to the O&M	It is worth highlighting that the two (2) subject clauses seem to illustrate that at a given point in time the Concessionaire shall be obligated to maintain the Construction Performance Security along side with the O&M Performance Security. Therefore, it is requested that the clarity be provided regarding the two (2) securities existing "side-by-side".	No change. The O&M Performance Security is meant to secure the SEZMC against the Concessionaire's O&M obligations, which commence from the Substantial Completion Date while the Construction Performance Security expires three months following the Construction Completion Date. The scenarios of encashment of each Performance Security are independent.

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	Performance Security Expiry Date. If the O&M Performance Security is not extended at least two (02) Months prior to the O&M Performance Security Expiry Date, the SEZMC may encash the full amount of the O&M Performance Security."		
37.	Clause 4.1.3 of the Concession Agreement. "The Concessionaire shall ensure that the face amount of the O&M Performance Security shall, prior to the start of each Operating Year, be equal to the applicable O&M Performance Security Amount for such Operating Year."	It is requested that clarity be provided in relation to "applicable" and what does this entail.	The O&M Performance Security is subject to an escalation of 7% in each Operating Year. Therefore, the O&M Performance Security Amount for each Operating Year should include such escalation.
38.	Clause 4.1.5 of the Concession Agreement. "The Concessionaire undertakes that no Encumbrance of any nature shall be created on the Site or immovable properties of the Concessionaire or those comprising of the Project."	It is requested that clarity be provided that whether the zone enterprises (who have been allotted a lease of fifty (50) years) will be subject to the same	Please refer to clause 2.6.4 of the Lease Agreement (attached as Appendix 7 of the Concession Agreement).
39.	Clause 4.1.7.1 of the Concession Agreement.	What are the remedies for the Concessionaire in the event the Project fails to attain "SEZ" status?	Neither party is obligated to ensure that the project attains "SEZ status".

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	"compliance with and performance of all duties, obligations, acts, and deeds set out in, in each case, the Legal Requirements, including the SEZ Laws, in the event the Project obtains the status of a "Special Economic Zone";" Clause 4.2.8 of the Concession Agreement. "facilitating the Concessionaire in the submission of a zone application for declaration of the Project as a "Special Economic Zone" in accordance with the SEZ Laws (as may be mutually agreed between the Parties to seek declaration of the Project as a "Special Economic Zone")"		
40.	Clause 4.6.1 of the Concession Agreement. "The Concessionaire shall procure and use any temporary land identified by the Environmental and Social Impact Assessment as required by the Concessionaire for the Project Activities."	SEZMC is requested that this be subject to assistance provided by SEZMC as acquisition of land is more logistically better compared to a private party wishing to acquire temporary land.	No change.
41.	Clause 5.5.1.2 of the Concession Agreement.	It is requested that these be quantified in terms of lengths or location considering the Site may have	1. Please refer to Annexure A attached to this Response Document No. 1.

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	"constructing and maintaining an external road network to the Site and an internal road network within the Site, till the zero point of each Plot, in accordance with the requirements of this Agreement, appendix 1, the Legal Requirements, and the Master Plan"	various access routes leading to it. Furthermore, how does SEZMC envisage the right of way being awarded to the winning bidder and will there be a separate instrument which will be executed in relation to such right of way?	2. SEZMC shall assist and facilitate the Concessionaire in acquiring necessary Approvals and rights of way for the construction of external access roads to the Site.
42.	Clause 8.1.2 of the Concession Agreement. "The Independent Engineer shall (in consultation with the SEZMC) issue the Substantial Completion Certificate upon Substantial Completion of the Construction Activities, even if certain works or things forming part thereof are outstanding and not yet complete…." Clause 8.2.2 of the Concession Agreement. "The Construction Completion Certificate shall be issued by the Independent Engineer (in consultation with the SEZMC) upon Construction Completion."	In consideration of the fact that the Independent Engineer is a third-party independent party in the Project and that that Independent Engineer is to gauge independently, it is queried that why is the consultation of the SEZMC required?	This is in line with precedent transactions.
43.	Clause 9.1.1.1 of the Concession Agreement. "procuring all electricity and other utilities	As per the information received for the representatives of SEZMC, SEZMC has been assured by the relevant distribution agencies (such	Any legal agreement with regard to the same will be between the Concessionaire and the utility provider. SEZMC shall only assist and facilitate the

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	and other infrastructure required: (a) for the Project Activities; and (b) pursuant to the Legal Requirements; and (c) for the reinstatement of the Site in accordance with the Handover Conditions following the Final Expiry Date; and"	SSGC, KWSB and K-electric) that they will surely provide the required utilities for the Project. However, it is requested that clarity is provided whether these commitments will be translated through a legal instrument between the relevant departments.	Concessionaire for such purposes.
44.	Clause 11.2.2 of the Concession Agreement. "From the Marketing Launch Date and till the first (1st) anniversary of the Marketing Launch Date, the Concessionaire shall offer: (a) seventy percent (70%) of the Plots to Marble and Granite Sector Zone Enterprises for allotment on a 'right of first refusal' basis; and (b) remaining thirty percent (30%) of the Plots to the Allied Sector Zone Enterprises,"	In the event the Concessionaire fails to attain these percentages in the first year, will the Concessionaire still be liable to pay the agreed share to SEZMC? Furthermore, in consideration of the current market practice, it is requested that the same addresses SME businesses. Lastly, it is requested that the time duration of first right of refusal in the subject section be revised from twelve (12) months to three (3) months as (3) months are sufficient for the developer to market the plots to marble sector and determine if 70 percent of plot can be sold to the marble sector or not.	1. Yes. The Committed Annual Lease Amounts are fixed. 2. The split between Marble and Granite and Allied Sector Zone Enterprises includes SME businesses. 3. No change.
45.	Clause 11.2.6.1 of the Concession Agreement. "shall refund eighty percent (80%) of the payments received from the Zone Enterprise till the date of cancellation of	In the event of insufficiency of funds to pay under 11.2.6.1, it is requested that there should be no obligation to share the payments between the SEZMC and the Concessionaire. Moreover, it is highlighted that eighty percent	No change.

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	the Allotment Letter and the remaining twenty percent (20%) of the payments shall be shared between SEZMC and the Concessionaire on a 70:30 basis; and"	(80%) refund of payment is very high and the same should be revised to twenty (25%) percent.	
46.	Clause 11.3.1 of the Concession Agreement. "The Concessionaire shall enter into sub-lease agreements with the Zone Enterprises after at least six (06) Months from the commencement of the commercial operations by the respective Zone Enterprise in the allotted Plot, as verified by the Independent Engineer, in accordance with the Legal Requirements and in the form and substance agreed between the Parties (the "Sub-Lease Agreements")."	It is noted that lease to the zone enterprises is contemplated to be granted once the same achieve six (6) months of operations. Such arrangement will severely hamper and restrict the ability of the zone enterprises to raise debt financing for their industry/projects since the zone enterprises will not be able to create any security interest on the immovable property in favor of its lenders until the lease is granted. This will have a serious impact on the marketability of the project to the zone enterprises. It is proposed that the Concessionaire is allowed to grant lease to the zone enterprises at the outset.	No change.
47.	Clause 13.4.1.2 of the Concession Agreement. "SEZMC (through Independent Appointees) has confirmed that it has completed its "know your customer" review to its satisfaction (acting reasonably and without unreasonable delay) and that the proposed transferee is acceptable to it (in its sole discretion) on	How does the SEZMC propose to do that? This will require submission of certain documents from the relevant party. In consideration of the same, it is requested that this clause be redrafted to clarify the criteria against which the SEZMC will carry out the know your customer review of the proposed transferee.	No change.

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	reputational or similar grounds, taking into account without limitation, such transferee's environmental and social track record, links to terrorism, political affiliations and conflicts of interest;"		
48.	Clause 18.4.1 of the Concession Agreement. "failure to make a payment of money in accordance with the Party's obligations under this Agreement;"	This is arbitrary in nature. If the Concessionaire is under no position to generate cashflow during occurrence of a FME how will the Concessionaire ensure compliance with this clause.	No change.
49.	Clause 18.4.9 of the Concession Agreement. "delays resulting from reasonably foreseeable unfavourable weather (including monsoon) or sea conditions or other similar reasonably foreseeable adverse conditions;"	Non-FME to be reconsidered. In light of volatile climate change, this should be considered a FME.	No change.
50.	Clause 18.4.10 of the Concession Agreement. "delays or non-performance of any Project Activities as a result of SARS-CoV-2, except where complete ban and lockdown measures are imposed by Competent Authorities, results in suspension of	If this happens, how does SEZMC expect the Concessionaire to ensure compliance with the remaining sections of this clause (especially 18.4.1)?	No change.

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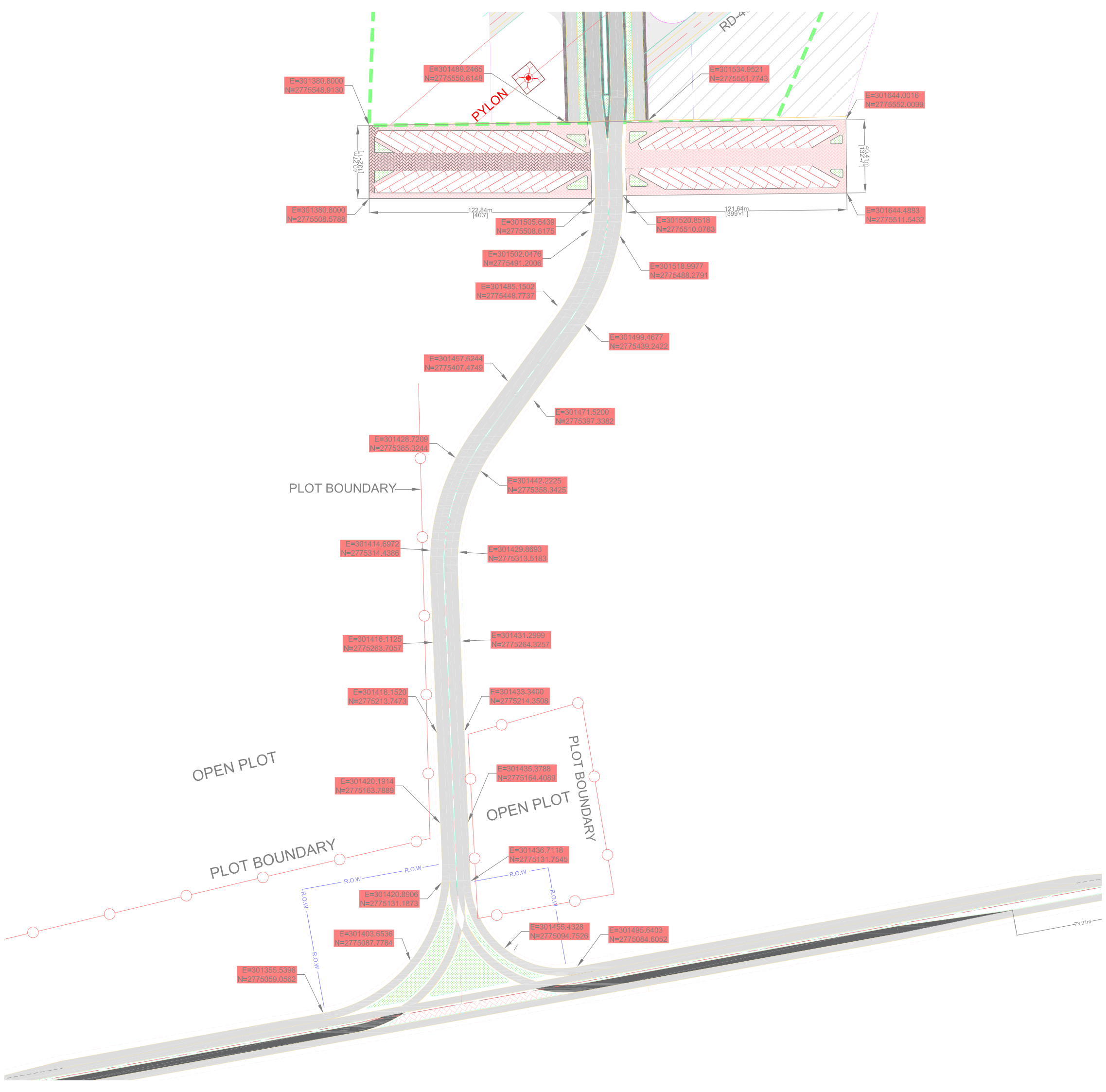
	Project Activities; and"		
51.	Clause 20.9.1. Of the Concession Agreement. "Within one (01) Month following the Final Expiry Date, the Independent Appointees shall: (a) procure approval of SEZMC with respect to the preferred mode of transfer (either Concessionaire's right, title and interest in the Project or acquisition of Shares) for satisfaction of the applicable Handover Conditions; and (b) carry out such inspections as they deem necessary to determine if the Concessionaire has satisfied the Handover Conditions."	It is noted that the in case of default of the Concessionaire, SEZMC has the right to terminate the DCA and subsequently, at its option, to acquire the shares of the Concessionaire or Concessionaire's right, title and interest in the Project. Considering that the agreement will stand terminated in case SEZMC exercises such right, it is unclear as to what rights the Concessionaire and the zone enterprises will have in the Project in case the shares are not acquired by the SEZMC. The complete play out of such a scenario needs to be clarified by SEZMC.	Please refer to Appendix 14 of the Concession Agreement.
52.	Appendix 10 – Annexure II – Paragraph 5 of the Concession Agreement. "The Zone Enterprise shall: (b) complete construction on the Plot within twenty-four (24) months from the Allotment Letter Date,"	The requirement on the zone enterprises to achieve completion within twenty four (24) months is onerous. The contemplation by SEZMC does not take into account projects that may have a construction period of more than 24 months. Please amend accordingly.	No change.

ANNEXURE A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N=2775358.3425
E=301414.6972
N=2775314.4386
E=301429.8693
N=2775313.5183
E=301416.1125
N=2775263.7057
E=301431.2999
N=2775264.3257
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E=301433.3400
N=2775214.3508
OPEN PLOT
PLOT BOUNDARY
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N=2775164.4089
E=301420.1914
N=2775163.7889
OPEN PLOT
PLOT BOUNDARY
E=301436.7118
N=2775131.7545
R.O.W
R.O.W
R.O.W
R.O.W
R.O.W
E=301420.8906
N=2775131.1873
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N=2775087.7784
E=301455.4328
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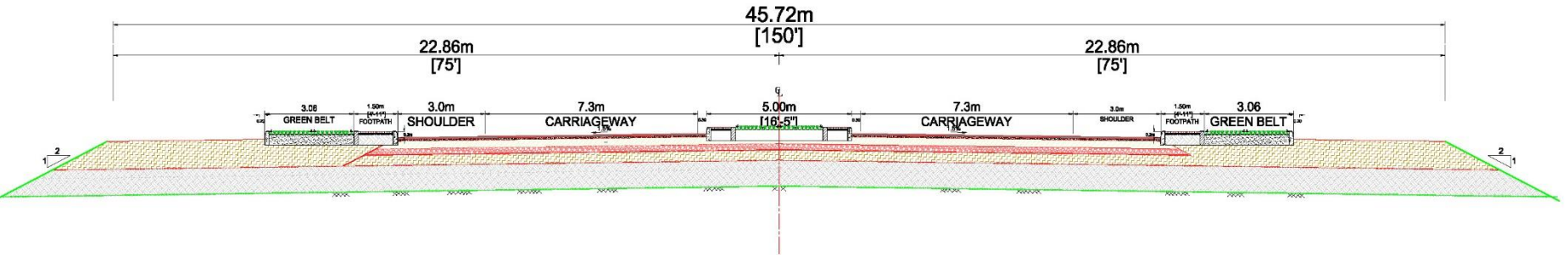
73.91m



TYPICAL SECTION FOR 150' ROAD (45.72m)

ACCESS ROAD (500m)

M/S SPECIAL ECONIMIC ZONES MANAGEMENT COMPANY (SEZMC)

M/S EA CONSULTING (PVT) LIMITED

R E P O R T
O N
GEOTECHNICAL INVESTIGATION
FOR
MARBLE CITY
NORTHERN BYPASS
KARACHI

JULY, 2021

GEOTECHNICAL SERVICES

Civil & Geotechnical Engineers
Testing Laboratory

52/3, Darul Aman Society, Haider Ali Road,
Off Shaheed-e-Millat Road, Karachi.
Tele: (9221) 34532851 – 34535607
Email: info@geotechnicalservices.com.pk

R E P O R T
O N
GEOTECHNICAL INVESTIGATION
FOR
MARBLE CITY, NORTHERN BYPASS
K A R A C H I

C O N T E N T S

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A P P E N D I X

- BOREHOLE / TESTPIT LOCATION PLAN
- SOIL PROFILES
- BORELOGS / PITLOGS
- LABORATORY TEST RESULTS
- PHOTOGRAPHS

R E P O R T
O N
GEOTECHNICAL INVESTIGATION
FOR
MARBLE CITY, NORTHERN BYPASS
K A R A C H I

1. INTRODUCTION:

M/s Special Economic Zones Management Company (SEZMC) have embarked upon the development of Marble City located on Northern Bypass, Karachi. The entire area of the proposed City comprises 300 acres of land.

M/s EA Consulting (Pvt.) Limited are providing consultancy services to the project.

In order to obtain preliminary information about the subsoil conditions, a program of preliminary investigation was undertaken. At present, the site has undulating topography. Therefore, once leveling / grading of the site has been completed, detailed geotechnical investigation will be performed at each plot. This is because leveling / grading may involve filling at some places and cutting at others.

Geotechnical Services performed the investigation in June-July, 2021.

The program of investigation comprised of drilling ten boreholes, varying in depth from 15.0-30.0 m. Moreover, ten testpits were manually excavated and carried to a depth of 1.50 m below existing ground level. The testpits were logged & bulk samples were obtained.

In order to ascertain the degree of compactness / consistency of substrata, standard penetration tests (SPTs) were performed at various depth wherever found feasible.
Moreover core samples were extracted using double tube core barrel.

Selected soil and water samples were sent to the laboratory of 'Geotechnical Services' Karachi, for the evaluation of geo-engineering characteristics.

This report presents a review of subsoil investigation performed at the project site and pitlogs showing existing subgrade condition. **.**The field and laboratory test data has been analyzed for the evaluation of allowable bearing pressure. The recommendations regarding the type and bearing capacity of foundations are incorporated in the report.

The report also incorporates borehole / testpit location plan, borelogs, pitlogs, soil profile, field/laboratory test results and photographs.

2. PROGRAM OF INVESTIGATION:

Field Investigation:

The program of subsurface investigation at the project site consisted of drilling ten boreholes and ten testpits. The boring was accomplished by rotary method.

Following Tables A & B present the break-up of borehole and testpit depths with respect to coordinates and ground elevations:

TABLE A
BOREHOLE DETAILS

Boring No.	Coordinates		Ground Elevation (m)	Investigated Depth (m)
	Easting	Northing		
BH-1	302187.000	2777570.000	15.416	15
BH-2	301816.590	2777245.256	8.596	10
BH-3	302093.000	2777239.000	16.932	15
BH-4	301650.108	2776920.565	6.519	10
BH-5	302105.834	2776738.562	24.38	10
BH-6	301615.659	2776524.793	7.613	30
BH-7	301913.567	2776481.462	23.715	15
BH-8	301654.106	2776249.043	11.054	10
BH-9	301457.328	2775846.460	8.532	15
BH-10	301743.262	2775924.839	16.792	10

TABLE B
TESTPIT DETAILS

Testpit No.	Coordinates		Ground Elevation (m)	Investigated Depth (m)
	Easting	Northing		
TP-1	302066.209	2777481.329	12.441	1.5
TP-2	302214.501	2777259.128	23.908	1.5
TP-3	301666.132	2777179.401	6.727	1.5
TP-4	301955.956	2777027.406	16.107	1.5
TP-5	302055.622	2776871.936	39.165	1.5
TP-6	301754.965	2776636.907	12.187	1.5
TP-7	301841.117	2776443.579	22.86	1.5
TP-8	301449.757	2776477.726	4.752	1.5
TP-9	301583.929	2776211.515	9.111	1.5
TP-10	301515.954	2775816.697	9.294	1.2

Standard penetration tests (SPTs) were performed at various depth horizons wherever found feasible. These tests were performed in accordance with ASTM Designation D-1586. This test gives indication of degree of compactness/consistency of granular/cohesive substrata. The 'N'-values are shown on borelogs appended to this report.

Disturbed samples were obtained through split spoon sampler used in the standard penetration tests. These samples were carefully examined to identify the soil types at various depths. The samples were placed in plastic containers, marked with borehole number, depth and subsequently, dispatched to the laboratory. Moreover undisturbed samples were extracted by means of thin-walled Shelby tube sampler.

Core samples were extracted by means of double tube core barrel. After each run of the core barrel, percent core recovery and rock quality designation (RQD) were determined. The cores were stored in wooden core boxes. Wooden markers indicating depth and run numbers were inserted between each core run. The core boxes were, then, transported to the laboratory for testing. Some of the cores were sealed with molten wax and treated as undisturbed sample.

Laboratory Testing:

In order to arrive at a rational evaluation of the geotechnical properties of the substrata, a program of laboratory testing was undertaken in the laboratory of Geotechnical Services. Following physical and chemical tests were performed on representative soil and water samples obtained from boreholes:

- Grain size analysis
- Atterberg Limits
- Moisture Content
- Unconfined Compression
- Bulk Density
- Total salts
- Sulphate content
- Chloride content
- pH value

Following tests were performed on testpit samples

- Grain size analysis
- Atterberg Limits
- Modified AASHTO Compaction
- Three Point

The results of laboratory tests are appended to this report.

Observations were regularly made in boreholes to determine the position of ground water table. The position of water table is indicated on the borelogs.

3. SUBSURFACE CHARACTERISTICS:

A study of boreholes (except BH-6) has revealed that top 2.0m comprise of hard, shale with limestone / siltstone pieces and medium dense, SAND deposits. This is underlain by medium to very dense, silty SAND / sandy SILT and hard, clayey SILT / SHALE deposits. This is followed by friable to medium hard, SANDSTONE and medium hard, SILTSTONE deposits that continue upto the investigated depth of 15.0 m.

In borehole, BH-6, top 4.0 m consists of loose, silty SAND / sandy SILT and localized fill material, underlain by dense, SAND deposits. This is followed by medium hard, SANDSTONE and SILTSTONE deposits that continue upto the investigated depth of 30 m

Major subsurface deposits can be described as follows:

A. Brown, medium dense, silty SAND / sandy SILT

B. Brown, medium to very dense, silty SAND / sandy SILT

C. Grayish brown, hard, clayey SILT / SHALE

D. Brown, friable to medium hard, SANDSTONE

E. Grayish brown, hard, clayey SILT / soft SILTSTONE

F. Gray, medium hard, SILTSTONE

The exact sequence of occurrence of these deposits is shown on boreholes appended to this report.

Ground water table was encountered at a depth of about 2.0-7.0 m below existing ground level.

FOUNDATION RECOMMENDATIONS:

4.1 General:

Foundation is a structural member that supports the loads of a structure and distributes them over the substrata on which it rests. In order to be satisfactory, the foundation should satisfy the following requirements:

a) The foundation must be safe against the possibility of shear failure

b) The foundation must not undergo excessive differential settlement

Calculations have been made to check allowable soil pressure for both the shear and settlement criteria.

Keeping in view the stratigraphy of the area and field and laboratory test results, the allowable pressures have been computed.

4.2 Foundation Type:

The selection of foundation type depends upon the subsoil conditions, type of structure, and structural loads.

A study of boreholes (except BH-6) has revealed that top 2.0m consist of hard, shale with limestone / siltstone pieces and medium dense, SAND deposits. This is underlain by medium to very dense, silty SAND / sandy SILT and hard, clayey SILT / SHALE deposits. This is followed by friable to medium hard, SANDSTONE and medium hard, SILTSTONE deposits.
In borehole BH-6, top 4.0 m consist of loose, silty SAND / sandy SILT and localized fill material underlain by dense, SAND deposit. This is followed by medium hard, SANDSTONE and SILTSTONE deposits that continue upto the investigated depth of 30 m

Taking into account the subsoil conditions and anticipated structural loads, it is recommended that the proposed structures be supported on **isolated / combined footings** placed at 2.0 m below the existing ground level. However, for structures in the proximity of borehole BH-6, the footings should be placed at 4.0 m depth, ensuring that loose soil has been crossed.

4.3 Allowable Bearing Capacity

Field and laboratory data have been analyzed for the estimation of allowable bearing pressure.

For boreholes BH-1 to BH-10 (except BH-6)

Allowable (net) bearing capacity of **isolated /combined footing** placed at **2.0 m** depth below the existing ground level should be adopted as **2.00 tons/ft^2**

For borehole BH-6

Allowable (net) bearing capacity of **isolated /combined footing** placed at **4.0 m** depth below the existing ground level should be adopted as **2.00 tons/ft^2**

It must be noted that these recommendations are of tentative nature, Hence final recommendations will be given after detailed investigation at different plots of Marble City.

It is important to note that before placing foundation concrete the excavations should be carefully inspected to ensure that foundation is being placed in competent stratum. This precaution is necessary to guard against localized fills and inhomogenities.

4.4 Stability of Excavations:

For foundation excavation upto 4.0 m, it will be essential to shore/support the excavation walls. Failure to do this may result in slope failure that might endanger the lives of workers. This may be done by proper shoring / bracing.

It is essential to keep the excavation dry and excavation should be performed during dry season.

4.5 Dewatering:

Since groundwater occurs at 2.0-7.0 m depth, excavation will require dewatering where the foundation level is below the water table. This can be achieved by a system of well points or by submersible pumps.

However, the ground water regime can change with the passage of time depending upon the climatic conditions and environmental changes.

4.6 Seismic Coefficients:

According to the Uniform Building Code (1997), the soil profile falls in 'S_B' category corresponding to 'rock '.

Following table gives seismic zone, seismic zone factor, soil profile type and seismic coefficients.

Seismic zone	**Zone factor 'z'**	**Soil profile Type**	**Seismic Coefficient 'Ca'**	**Seismic Coefficient 'Cv'**
2B	0.20	' S_B'	0.20	0.20

5. TESTPITS INVESTIGATION:

Subsoil Description & Classification:

Table 5.1 below presents soil description, AASHTO classification and general rating of subgrade materials encountered in testpits.

T A B L E 5.1

SOIL DESCRIPTION / CLASSIFICATION OF SUBGRADE

Testpit No	Description	AASHTO Classification	General Rating as Subgrade Material
TP-1	Silty SAND / sandy SILT	A-4	Fair
TP-2	LIMESTONE	-	-
TP-3	Gravelly, fine to coarse SAND with silt	A-2-4	Fair to Good
TP-4	Sandy CLAY / clayey SAND	A-4	Fair
TP-5	LIMESTONE	-	-
TP-6	Silty, fine to coarse SAND	A-4	Fair
TP-7	Fine to medium SAND	A-2-4	Fair to Good
TP-8	Silty, fine to medium SAND	A-4	Fair
TP-9	Silty, fine to medium SAND with gravel	A-4	Fair
TP-10	Silty, fine to medium SAND, trace to little clay	A-4	Fair

It must be noted that water table was not encountered upto the investigated depth of 1.50m.

5.1 Classification Tests:

These included the performance of grain size analysis and liquid & plastic limits on testpit samples.

Table 5.2 presents summary of classification test results

T A B L E 5.2

SUMMARY OF CLASSIFICATION TEST

Testpit No.	Maximum Size (mm)	Gradation (% Passing)				Liquid Limit	Plasticity Index	Classification
		4.75	2.00	0.425	0.075			
TP-1	4.75	100	99	97	52	-	-	A-4
TP-2	75	61	57	54	35	-	-	A-2-4
TP-4	9.50	96	91	84	55	23	05	A-4
TP-6	9.50	99	99	97	45	-	-	A-4
TP-7	9.50	99	98	94	33	-	-	A-2-4
TP-8	4.75	100	99	98	46	-	-	A-4
TP-9	9.50	97	91	84	46	-	-	A-4
TP-10	4.75	100	99	98	43	-	-	A-4

5.2 Compaction/CBR Tests:

Three point soaked CBR tests were performed on the 05 subgrade bulk samples. Table 5.3 gives details of compaction and CBR tests. The CBR values are being presented for 95% & 98% maximum dry density. The results demonstrate that the CBR value at 95% MDD varies from 13.05 % in TP- 4 to 25.52 % in TP-3.

T A B L E 5.3

COMPACTION / CBR TEST RESULTS

Pit No	Classification	Modified AASHTO Compaction		Soaked CBR	
		Max Dry Density (gm/cc)	Optimum Moisture (%)	Percent MDD	CBR (%)
TP-1	A-4	1.989	10.10	95	20.90
				98	21.76
TP-3	A-2-4	1.932	10.18	95	25.52
				98	26.68
TP-4	A-4	2.028	9.95	95	13.05
				98	13.72
TP-6	A-4	1.862	12.10	95	16.15
				98	16.82
TP-9	A-4	1.945	12.15	95	22.70
				98	23.75

5.3 Design CBR:

- Design CBR value at 95% MDD should be taken as 19 %.
- Design CBR value at 98% MDD should be adopted as 21 %.

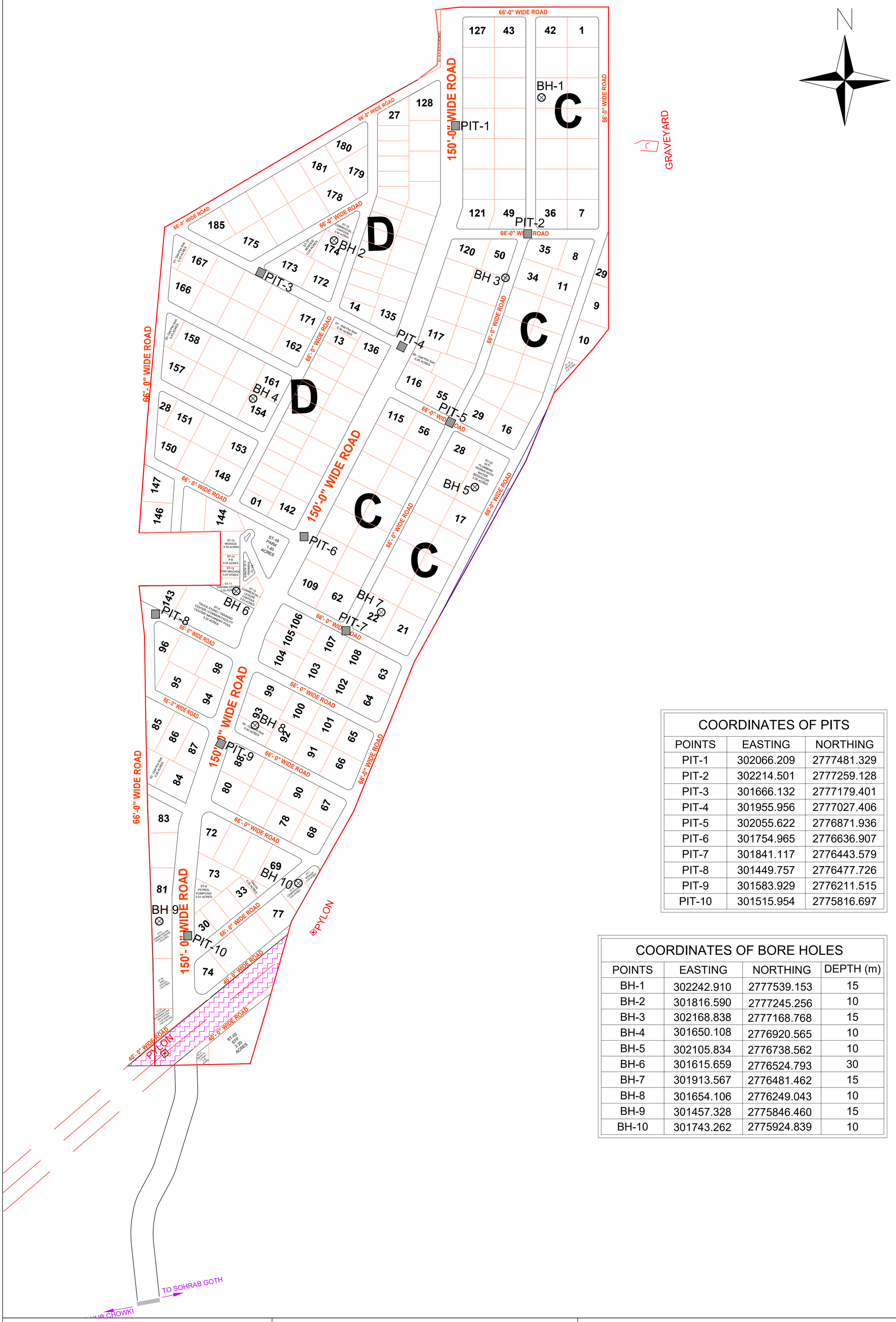
……

For GEOTECHNICAL SERVICES

SAIF AHMED SAEED, P.E.
B.E. (Civil), M. Engg. (AIT)
AMASCE, MIE (Pak), Consult 882

A P P E N D I X

BOREHOLE LOCATION PLAN



COORDINATES OF PITS		
POINTS	EASTING	NORTHING
PIT-1	302066.209	2777481.329
PIT-2	302214.501	2777259.128
PIT-3	301666.132	2777179.401
PIT-4	301955.956	2777027.406
PIT-5	302055.622	2776871.936
PIT-6	301754.965	2776636.907
PIT-7	301841.117	2776443.579
PIT-8	301449.757	2776477.726
PIT-9	301583.929	2776211.515
PIT-10	301515.954	2775816.697

COORDINATES OF BORE HOLES			
POINTS	EASTING	NORTHING	DEPTH (m)
BH-1	302242.910	2777539.153	15
BH-2	301816.590	2777245.256	10
BH-3	302168.838	2777168.768	15
BH-4	301650.108	2776920.565	10
BH-5	302105.834	2776738.562	10
BH-6	301615.659	2776524.793	30
BH-7	301913.567	2776481.462	15
BH-8	301654.106	2776249.043	10
BH-9	301457.328	2775846.460	15
BH-10	301743.262	2775924.839	10

CLIENT:-

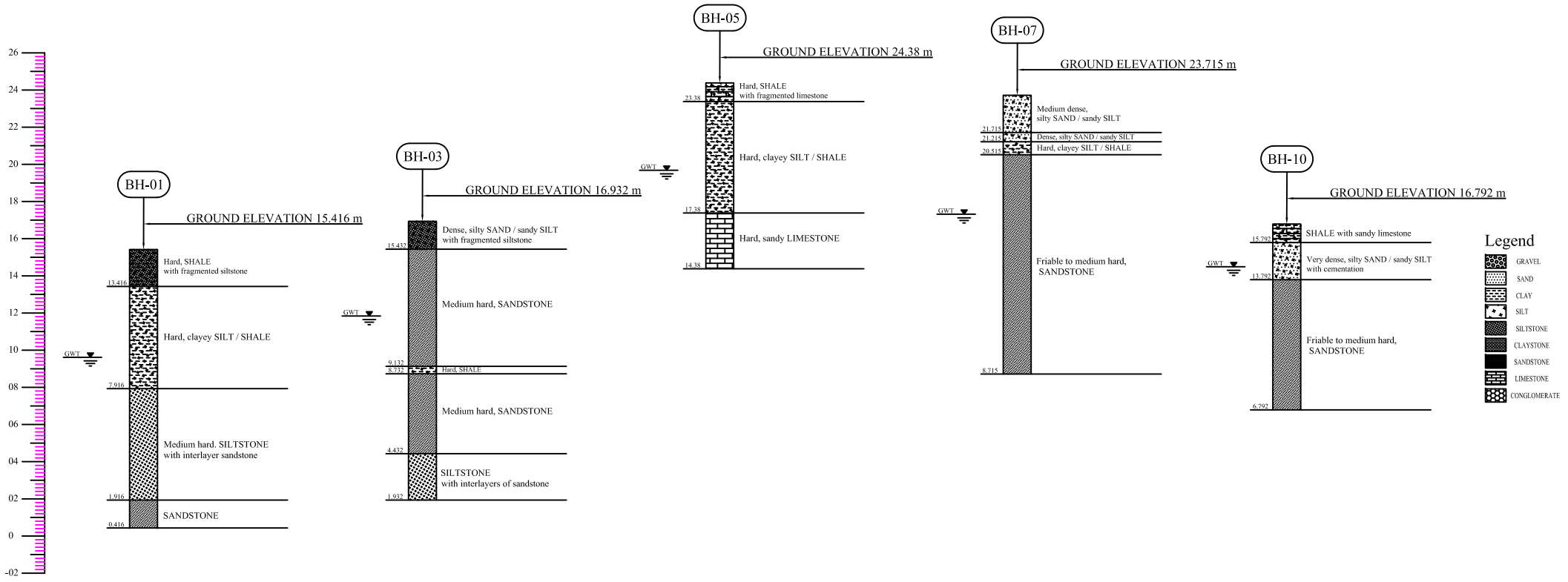
SPECIAL ECONOMIC ZONES MANAGEMENT COMPANY (SEZMC)

E A Consulting (Pvt.) Limited
(FORMERLY ENGINEERING ASSOCIATES)
CONSULTING ENGINEERS, ARCHITECTS, ECONOMISTS & PLANNING EXPERTS

PROJECT :

MARBLE CITY - KARACHI

SOIL PROFILES



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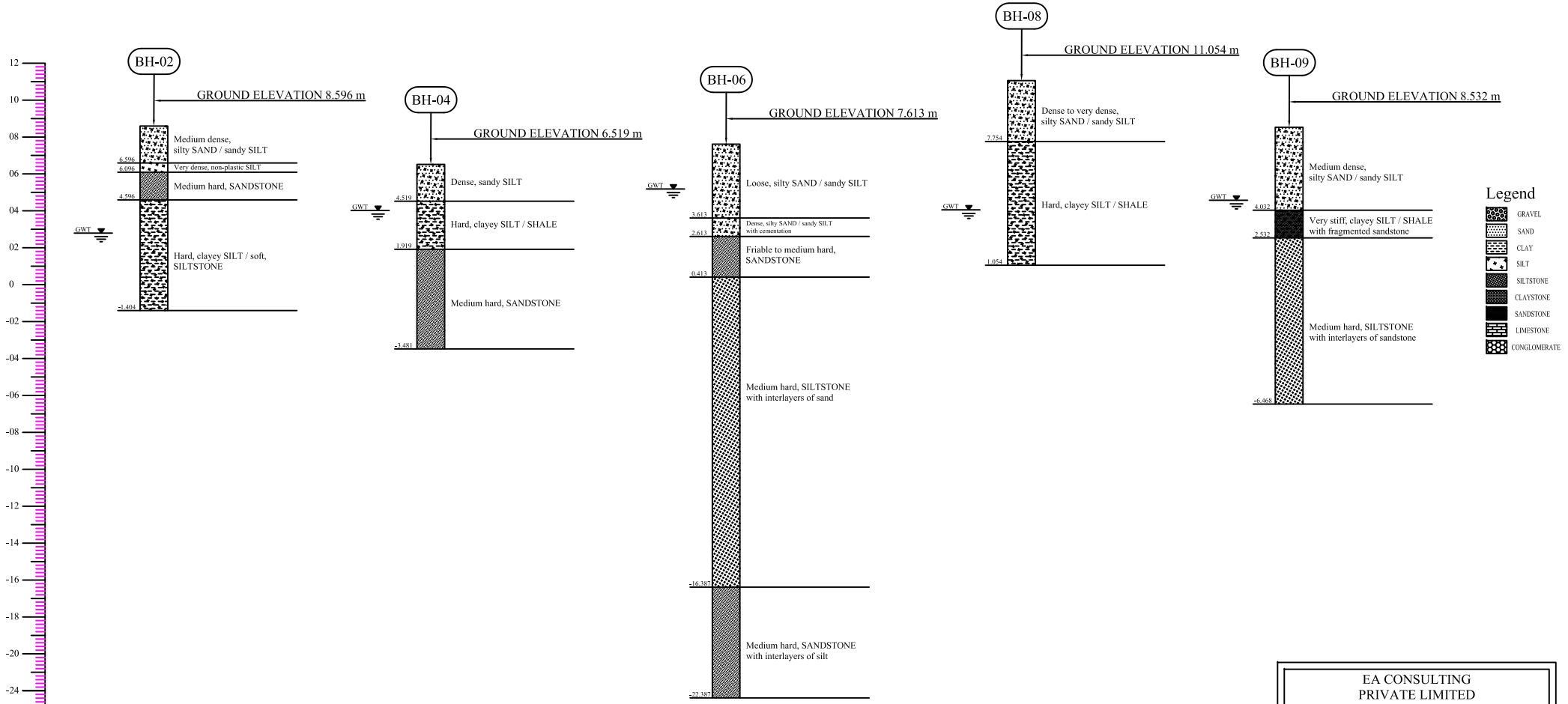
MARBLE CITY
NORTHERN BYPASS KARACHI

SOIL PROFILE A-A'

MARBLE CITY NORTHERN BYPASS, KARACHI



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MARBLE CITY
NORTHERN BYPASS KARACHI

SOIL PROFILE B-B'

MARBLE CITY NORTHERN BYPASS, KARACHI

BORELOGS

GEOTECHNICAL SERVICES

Bore Hole No BH-1

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 5.80 m

Geologist Abdul Rauf Ansari

Elevation 15.416 m

Type of Boring ROTARY

Date 19.06.21 to 20.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	SPT-1		Grayish brown, hard, SHALE with siltstone pieces			45				
2.0	SPT-2			13.416		50/3"				02
	CORE						30	Nil		
	CORE	ML	Grayish brown, hard, clayey SILT /SHALE				33	22	2.87	Waxed Core 3.50-3.62
										04
	CORE						42	08		Waxed Core 5.70-5.80
										06
	CORE						64	08		
7.5				7.916						Waxed Core 7.35-7.45
	CORE						50	34		08
									15.75	Waxed Core 8.70-8.82
	CORE		Gray, medium hard, SILTSTONE with interlayers of sandstone				72	43		Waxed Core 9.30-9.40
										10
	CORE						82	82		Waxed Core 11.00-11.10
										12
	CORE						65	60		
13.5				1.916						Waxed Core 13.18-13.30
	CORE		Gray, SANDSTONE				72	54		14
15				0.416						Waxed Core 14.82-14.93
			BOTTOM OF BOREHOLE							15

GEOTECHNICAL SERVICES

Bore Hole No BH-2

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 5.80 m

Geologist Abdul Rauf Ansari

Elevation 8.596 m

Type of Boring ROTARY

Date 18.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS
	SPT-1	SM-ML	Brown, medium dense, silty SAND / sandy SILT			15				
2.0	SPT-2			6.596		52				02
2.5		ML	Brown, very dense, non-plastic SILT, trace sand	6.096						Waxed Core 2.60-2.72
	CORE		Brownish gray, medium hard, SANDSTONE				90	20	24.09	
4.0	CORE			4.596			43	Nil		04
	CORE		Brownish gray, hard, clayey SILT / soft SILTSTONE				42	10		Waxed Core 4.50-6.00
	CORE						40	08	1.24	Waxed Core 5.85-6.00
	CORE						40	Nil		06
	CORE						58	20		Waxed Core 7.37-7.50
10				-1.404						08
			BOTTOM OF BOREHOLE							Waxed Core 9.00-9.10
										10

GEOTECHNICAL SERVICES

Bore Hole No BH-3

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 5.09 m

Geologist Abdul Rauf Ansari

Elevation 16.932 m

Type of Boring ROTARY

Date 16.06.21 to 17.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
1.5	SPT-1	SM-ML	Brown, dense, silty SAND / sandy SILT, trace siltstone fragments	15.432		41				
	CORE						52	Nil	28.93	02
	CORE						42	10		Waxed Core 2.15-2.30
	CORE						55	17		Waxed Core 3.30-3.40
										04
	CORE		Brown, medium hard, SANDSTONE				43	10	26.48	Waxed Core 4.50-4.60
	CORE						54	10		06
7.8				9.132						Waxed Core 6.30-6.40
8.2	CORE		Gray, hard, SHALE	8.732			47	18		08
	CORE						52	25		Waxed Core 8.50-8.60
	CORE		Brown / Brownish gray, medium hard, SANDSTONE				57	15		Waxed Core 9.68-9.75
										10
12.5	CORE			4.432			70	27		Waxed Core 11.70-11.80
	CORE		Gray, SILTSTONE with interlayers of sandstone				74	33		12
15				1.932						Waxed Core 12.45-12.55
			BOTTOM OF BOREHOLE							Waxed Core 13.60-13.70
										14
										15

GEOTECHNICAL SERVICES

Bore Hole No BH-4

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 2.50 m

Geologist Abdul Rauf Ansari

Elevation 6.519 m

Type of Boring ROTARY

Date 15.06.21 to 16.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	SPT-1	ML	Brown, dense, sandy SILT			39				
2.0	SPT-2			4.519		50/5"				02
	CORE	ML	Grayish brown/ Brownish gray, hard, clayey SILT /SHALE, trace gypsum				40	Nil		
	CORE						25	08		04
4.6				1.919					3.32	Waxed Core 4.37-4.50
	CORE		Brown, medium hard, SANDSTONE				50	07	32.25	Waxed Core 5.20-5.31
	CORE						60	22		06 Waxed Core 6.00-6.12
	CORE						43	23		Waxed Core 7.80-7.92 08
	CORE						70	13		Waxed Core 9.20-9.33
10				-3.481						10
			BOTTOM OF BOREHOLE							

GEOTECHNICAL SERVICES

Bore Hole No BH-5

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Geologist Abdul Rauf Ansari

Type of Boring ROTARY

Ground Water 4.70 m

Elevation 24.38 m

Date 13.06.21 to 14.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
1.0	CORE		Brown, hard, shale with limestone fragments	23.38			20	07		
	SPT-1					50/5"			2.93	Waxed Core 1.38-1.50
										02
	CORE						59	22		Waxed Core 2.60-2.75
	CORE	ML	Grayish brown, hard, clayey SILT /SHALE				82	29		04
										Waxed Core 4.25-4.38
	CORE						67	67		Waxed Core 5.85-6.00
										06
7.0	CORE			17.38			53	20		Waxed Core 6.50-6.65
										Waxed Core 7.35-7.50
	CORE		Brown, hard, sandy LIMESTONE				51	40	242.19	08
										Waxed Core 8.40-8.55
	CORE						47	47		Waxed Core 9.50-9.63
10				14.38						10
			BOTTOM OF BOREHOLE							

GEOTECHNICAL SERVICES

Bore Hole No BH-6

Sheet 1 of 2

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 2.43 m

Geologist Abdul Rauf Ansari

Elevation 7.613 m

Type of Boring ROTARY

Date 18.06.21 to 19.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing /Hole	SPT ' N '	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	DS									
	SPT-1					08				
	SPT-2	SM-ML	Brown, loose, silty SAND / sandy SILT, trace gravel			09				02
	SPT-3					10				
4.0	SPT-4			3.613		49				04
		SM-ML	Brownish gray, dense, silty SAND / sandy SILT with cementation							
5.0	SPT-5			2.613		50/5"				
	CORE		Brownish gray, friable to medium hard, SANDSTONE				90	20	24.44	Waxed Core 5.80-5.90
										06
	CORE						60	10		Waxed Core 6.50-6.65
7.2				0.413					9.26	Waxed Core 7.20-7.35
	CORE						63	10		08
	CORE						85	27		Waxed Core 9.10-9.25
										10
	CORE						83	32		Waxed Core 10.95-11.10
	CORE		Gray, medium hard, SILTSTONE with interlayers of sand				90	45		12
										Waxed Core 13.20-13.33
	CORE						78	38		14
										Waxed Core 14.20-14.36
	CORE						65	25		Waxed Core 15.20-15.32
										16
	CORE						64	40	30.47	Waxed Core 17.70-17.83
										18
	CORE						70	62		Waxed Core 18.15-18.30
										Waxed Core 19.50-19.63
20				-12.387						20

GEOTECHNICAL SERVICES

Borehole No BH-6

Sheet 2 of 2

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 2.43 m

Geologist Abdul Rauf Ansari

Elevation 7.613 m

Type of Boring ROTARY

Date 18.06.21 to 19.06.21

Depth (m)	Sample No.	Classification	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing /Hole	SPT ' N '	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	CORE		Gray, medium hard, SILTSTONE with interlayers of sand				71	43		
	CORE						87	80	35.13	Waxed Core 21.40-21.58
	CORE						82	75		22
24				-16.387						Waxed Core 23.80-23.90
	CORE		Gray, medium hard, SANDSTONE with interlayers of silt				60	48		24
	CORE						90	85		Waxed Core 25.20-25.35
	CORE						80	70		26
	CORE						78	72		Waxed Core 26.65-26.80
30				-22.387						28
			BOTTOM OF BOREHOLE							Waxed Core 28.10-28.25
										Waxed Core 29.20-29.33
										30

GEOTECHNICAL SERVICES

Bore Hole No BH-7

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 6.40 m

Geologist Abdul Rauf Ansari

Elevation 23.715 m

Type of Boring ROTARY

Date 12.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	SPT-1	SM-ML	Grayish brown, medium dense, silty SAND / sandy SILT			18				
2.0	SPT-2			21.715		38				02
2.5		SM-ML	Grayish brown, dense, silty SAND / sandy SILT	21.215						
3.2	SPT-3	ML	Grayish brown, hard, clayey SILT /SHALE	20.515		50/3"				
	CORE		Brown, friable to medium hard, SANDSTONE				42	08	13.36	04 Waxed Core 4.00-4.10
	CORE						57	50		Waxed Core 5.10-5.23 06
	CORE						65	57		Waxed Core 6.20-6.30
	CORE						63	40		08 Waxed Core 8.00-8.14
	CORE						62	57	24.43	Waxed Core 9.30-9.40 10
	CORE						56	50		Waxed Core 10.85-10.97
	CORE						55	13		12 Waxed Core 12.08-12.22
	CORE						53	18		Waxed Core 13.60-13.70 14
15				8.715						15
			BOTTOM OF BOREHOLE							

GEOTECHNICAL SERVICES

Bore Hole No BH-8

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 7.00 m

Geologist Abdul Rauf Ansari

Elevation 11.054 m

Type of Boring ROTARY

Date 14.06.21 to 15.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS
	SPT-1	SM-ML	Brown, dense to very dense, silty SAND / sandy SILT, trace clay			36				
	SPT-2					38				02
	SPT-3					50/5"				
3.3				7.754						
	CORE		Brownish gray, hard, clayey SILT /SHALE				32	07		04
	CORE						30	09	3.27	Waxed Core 4.38-4.47
	CORE						57	15		Waxed Core 5.83-5.95
	CORE						58	17	2.13	06
	CORE						43	10		Waxed Core 7.35-7.46 7.80-7.93
10				1.054						08
			BOTTOM OF BOREHOLE							Waxed Core 9.00-9.10
										10

GEOTECHNICAL SERVICES

Bore Hole No BH-9

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 3.96 m

Geologist Abdul Rauf Ansari

Elevation 8.532 m

Type of Boring ROTARY

Date 17.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
	SPT-1					14				
	SPT-2		Brown/ Grayish brown, medium dense, silty SAND / sandy SILT, trace clay			16				02
	SPT-3	SM-ML				22				
4.5	SPT-4			4.032		20				04
	CORE	ML	Grayish brown, very stiff, clayey SILT /SHALE with sandstone fragments				35	Nil		
6.0	SPT-5			2.532		50/5"				06
	CORE						40	07	6.91	Waxed Core 6.50-6.60
	CORE						50	07		Waxed Core 7.60-7.70 08
	CORE		Gray, medium hard, SILTSTONE with interlayers of sandstone				48	10	5.97	Waxed Core 9.40-9.55 10
	CORE						65	14		Waxed Core 11.30-11.40
	CORE						78	30		12 Waxed Core 13.07-13.20
	CORE						80	42		14 Waxed Core 14.10-14.20
15				6.468						15
			BOTTOM OF BOREHOLE							

GEOTECHNICAL SERVICES

Bore Hole No BH-10

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project **MARBLE CITY, NORTHERN BYPASS, KARACHI**

Ground Water 2.30 m

Geologist Abdul Rauf Ansari

Elevation 16.792 m

Type of Boring ROTARY

Date 11.06.21

Depth (m)	Sample No.	CLASSIFICATION	STRATUM DESCRIPTION	Elevation (m)	Dia of Casing	SPT 'N' /Hole	Percent Recovery	R.Q.D.	Unconfined Compression (kg/sq.cm)	REMARKS (m)
1.0	DS SPT-1		Brown, shale with sandy limestone, fractured	15.792		61				
	SPT-2	SM-ML	Grayish brown, very dense, silty SAND / sandy SILT with cementation			50/3"				02
3.0	DS SPT-3			13.792		50/5"				
	CORE		Brown, friable to medium hard, SANDSTONE				63	Nil		04
	CORE						30	Nil		
	CORE						27	07	16.89	06 Waxed Core 6.00-6.10
	CORE						33	07		08 Waxed Core 8.10-8.23
10	CORE			6.792			40	12	18.59	Waxed Core 9.50-9.60 10
			BOTTOM OF BOREHOLE							

TESTPIT LOGS

GEOTECHNICAL SERVICES

Test Pit No TP-1

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 12.441 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
									0.20
									0.40
									0.60
	BS	A-4	**Brown, silty SAND / sandy SILT**						0.80
					1.854	7.21	20.90	21.76	1.00
									1.20
									1.40
1.50				10.941					1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-2

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 23.908 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
			Brown, LIMESTONE with sand						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				22.408					1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-3

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 6.727 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-2-4	**Brown, gravelly, fine to coarse SAND with silt & limestone fragments**						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				5.227	1.807	6.44	25.52	26.68	1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-4

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 16.107 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-4	**Brown, sandy CLAY / clayey SAND with shale**						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				14.607	1.904	7.24	13.05	13.72	1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-5

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 39.165 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
			Brown, LIMESTONE with sand						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				37.665					1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-6

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 12.187 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-4	**Brown, silty, fine to coarse SAND**						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				10.687	1.728	7.55	16.15	16.82	1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-7

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 22.860 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-2-4	**Brown, fine to medium SAND with silt**						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				21.360	1.782	8.62			1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-8

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 4.752 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-4	**Brown, silty, fine to medium SAND**		1.493	6.05			0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40, 1.50
1.50				3.252					
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-9

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 9.111 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
	BS	A-4	**Brown, silty, fine to medium SAND, trace gravel**						0.20, 0.40, 0.60, 0.80, 1.00, 1.20, 1.40
1.50				7.611	1.760	5.84	22.70	23.75	1.50
			BOTTOM OF TESTPIT						

GEOTECHNICAL SERVICES

Test Pit No TP-10

Sheet 1 of 1

SUBSURFACE EXPLORATION LOG

Project MARBLE CITY, NORTHERN BYPASS, KARACHI

Ground Water Not Encountered

Elevation 9.294 m

Method of Excavation MANUAL

Date 19.06.21

Depth (meter)	Sample No.	AASHTO Classification	STRATUM DESCRIPTION	Elevation (m)	Field Dry Density (gm/cc)	Field Moisture (%)	CBR @ 95 % MDD (%)	CBR @ 98 % MDD (%)	REMARKS (meter)
									0.20
									0.40
									0.60
	BS	A-4	**Brown, silty, fine to medium SAND, trace to little clay**						0.80
					1.963	7.21			1.00
1.20				8.094					1.20
			Rock deposits BOTTOM OF TESTPIT						

LABORATORY
TEST RESULTS

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

GRAIN SIZE ANALYSIS (PER CENT FINER BY WEIGHT) **HYDROMETER**
SIEVE SIZES IN mm **(DIA IN mm)**

S No	BH NO.	SAMPLE	DEPTH (m)	9.50	4.75	2.36	1.18	0.600	0.300	0.150	0.075	.05	.01	.002	.001
1.	BH-1	SPT-1	1.00	100	99	96	94	93	92	91	90	78	55	30	14
2.	BH-2	SPT-2	2.00	-	100	98	97	96	95	94	93	80	51	18	07
3.	BH-4	SPT-1	1.00	-	100	99	97	96	90	84	71	60	38	14	05
4.	BH-5	Waxed Core	1.38-1.50	-	-	100	99	98	97	96	95	86	67	38	18
5.	BH-6	SPT-3	3.00	100	95	92	88	86	80	76	47	35	20	10	03
6.	BH-8	SPT-1	1.00	-	-	-	100	99	91	78	48	38	22	11	04
7.	BH-9	SPT-4	4.50	100	97	95	94	93	91	89	85	74	50	23	12

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

ATTERBERG LIMITS / MOISTURE CONTENT

S. NO.	BORING NO.	SAMPLE	DEPTH (m)	LIQUID LIMIT	PLASTICITY INDEX	MOISTURE CONTENT (%)
1.	BH-1	SPT-1	1.00	31	11	11.26
2.	BH-1	Waxed Core	3.50-3.62	33	13	13.45
3.	BH-1	Waxed Core	8.70-8.82	28	09	8.28
4.	BH-2	Waxed Core	5.85-6.00	35	14	14.27
5.	BH-4	Waxed Core	4.37-4.50	31	12	14.71
6.	BH-5	Waxed Core	1.38-1.50	40	16	16.98
7.	BH-6	Waxed Core	7.20-7.35	34	14	9.06
8.	BH-6	Waxed Core	17.7-17.83	27	08	6.22
9.	BH-6	Waxed Core	21.40-21.58	27	07	7.07
10.	BH-8	Waxed Core	4.38-4.47	30	12	10.59
11.	BH-8	Waxed Core	7.35-7.46	29	11	13.94
12.	BH-9	SPT-4	4.50	22	07	16.74
13.	BH-9	Waxed Core	6.50-6.60	28	08	10.17
14.	BH-9	Waxed Core	9.40-9.55	32	12	9.22

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

UNCONFINED COMPRESSION / BULK DENSITY

S.NO.	BORING NO.	SAMPLE	DEPTH (ft)	UNCONFINED COMPRESSION		BULK DENSITY (gm/cc)
				qu (kg/cm^2)	STRAIN (%)	
1.	BH-1	Waxed Core	3.50-3.62	2.87	12.45	2.082
2.	BH-1	Waxed Core	8.70-8.82	15.75	1.59	2.172
3.	BH-2	Waxed Core	2.60-2.72	24.09	1.34	2.267
4.	BH-2	Waxed Core	5.85-6.00	1.24	10.77	2.060
5.	BH-3	Waxed Core	2.15-2.30	28.93	1.28	2.282
6.	BH-3	Waxed Core	4.50-4.60	26.48	1.25	2.276
7.	BH-4	Waxed Core	4.37-4.50	3.32	5.24	2.095
8.	BH-4	Waxed Core	5.20-5.31	32.25	1.49	2.304
9.	BH-5	Waxed Core	1.38-1.50	2.93	10.38	2.084
10.	BH-5	Waxed Core	8.4-8.55	242.19	2.04	2.349
11.	BH-6	Waxed Core	5.80-5.90	24.44	1.41	2.241
12.	BH-6	Waxed Core	7.20-7.35	9.26	1.77	2.135
13.	BH-6	Waxed Core	17.70-17.83	30.47	1.69	2.287
14.	BH-6	Waxed Core	21.40-21.58	35.13	1.42	2.318
15.	BH-7	Waxed Core	4.00-4.10	13.36	1.33	2.152
16.	BH-7	Waxed Core	9.30-9.40	24.43	1.43	2.239
17.	BH-8	Waxed Core	4.38-4.47	3.27	3.21	2.094
18.	BH-8	Waxed Core	7.35-7.46	2.13	9.49	2.073
19.	BH-9	Waxed Core	6.50-6.60	6.91	1.34	2.120
20.	BH-9	Waxed Core	9.40-9.55	5.97	6.93	2.114
21.	BH-10	Waxed Core	6.00-6.10	16.89	3.38	2.185
22.	BH-10	Waxed Core	9.50-9.60	18.59	1.27	2.190

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

CHEMICAL TESTS ON SOIL

S. NO.	BORING NO.	SAMPLE	DEPTH (m)	SULPHATE CONTENT (%)
1.	BH-1	SPT-1	1.00	0.090
2.	BH-4	SPT-1	1.00	0.096
3.	BH-8	SPT-1	1.00	0.088
4.	BH-10	SPT-1	1.00	0.084

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

CHEMICAL TESTS ON WATER

S. NO.	BORING NO.	TOTAL DISSOLVED SALTS (mg/lit)	SULPHATE CONTENT (mg/lit)	CHLORIDE CONTENT (mg/lit)	pH VALUE
1.	BH-1	33200	329	13200	7.80
2.	BH-3	34800	351	13900	7.80
3.	BH-5	34000	341	13500	7.80
4.	BH-7	37800	337	13400	7.80

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

SIEVE ANALYSIS (PER CENT FINER BY WEIGHT) **ATTERBERG LIMITS**

S. NO	PIT NO.	75.0	37.5	19.0	9.50	4.75	2.00	1.18	0.425	0.150	0.075	AASHTO SOIL CLASSIF	LIQUID LIMIT	PLASTICITY INDEX
1.	TP-1	-	-	-	-	100	99	98	97	77	52	A-4	NON-PLASTIC	
2.	TP-3	100	91	76	66	61	57	55	54	48	35	A-2-4	NON-PLASTIC	
3.	TP-4	-	-	-	100	96	91	86	84	68	55	A-4	23	05
4.	TP-6	-	-	-	100	99	99	98	97	75	45	A-4	NON-PLASTIC	
5.	TP-7	-	-	-	100	99	98	97	94	61	33	A-2-4	NON-PLASTIC	
6.	TP-8	-	-	-	-	100	99	99	98	76	46	A-4	NON-PLASTIC	
7.	TP-9	-	-	-	100	97	91	86	84	71	46	A-4	NON-PLASTIC	
8.	TP-10	-	-	-	-	100	99	99	98	71	43	A-4	NON-PLASTIC	

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

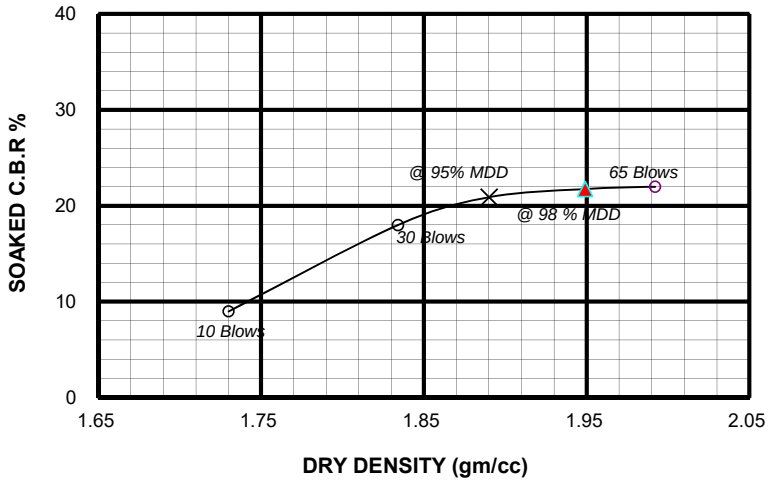
COMPACTION / THREE POINT SOAKED CBR

S. NO.	PIT NO.	DEPTH (m)	MODIFIED AASHTO COMPACTION		THREE POINT SOAKED CBR			
			MAX DRY DENSITY (gm/cc)	OPTIMUM MOISTURE (%)	BLOWS	DRY DENSITY (gm/cc)	SOAKED CBR (%)	SWELLING (%)
1.	TP-1	1.50	1.989	10.10	10 30 65	1.730 1.834 1.992	09 18 22	N I L N I L N I L
2.	TP-3	1.50	1.932	10.18	10 30 65	1.681 1.779 1.935	11 22 27	N I L N I L N I L
3.	TP-4	1.50	2.028	9.95	10 30 65	1.764 1.864 2.031	06 11 14	0.12 0.09 0.06
4.	TP-6	1.50	1.862	12.10	10 30 65	1.610 1.700 1.865	09 14 17	N I L N I L N I L
5.	TP-9	1.50	1.945	12.15	10 30 65	1.692 1.786 1.948	10 19 24	N I L N I L N I L

DATE : **July 15, 2021.**
L.R. No.: **446/21**

PROJECT : **MARBLE CITY NORTHEN BY PASS,KARACHI**

THREE POINT C.B.R
DRY DENSITY VS CBR CURVE



PIT NO: **TP-1**
SAMPLE: **BULK**

CLASS: **A-4**

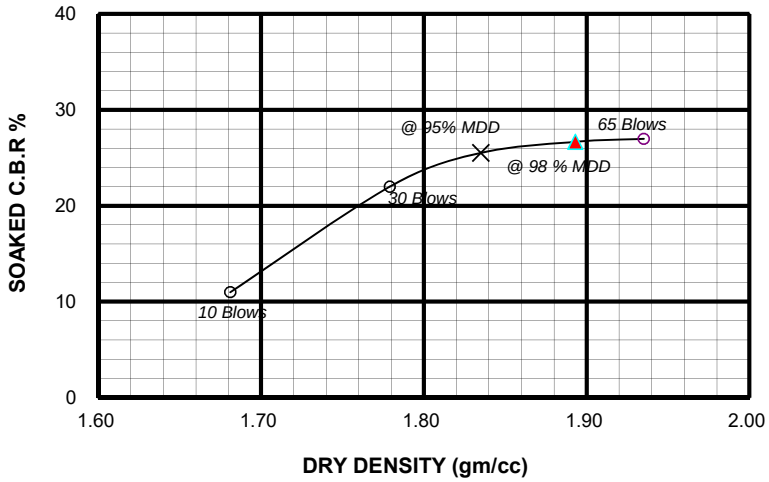
CBR @
95% MDD: **20.90 %**

CBR @
98% MDD: **21.76 %**

DATE : **July 15, 2021.**
L.R. No.: **446/21**

PROJECT : **MARBLE CITY NORTHEN BY PASS,KARACHI**

THREE POINT C.B.R
DRY DENSITY VS CBR CURVE



PIT NO: **TP-3**
SAMPLE: **BULK**

CLASS: **A-2-4**

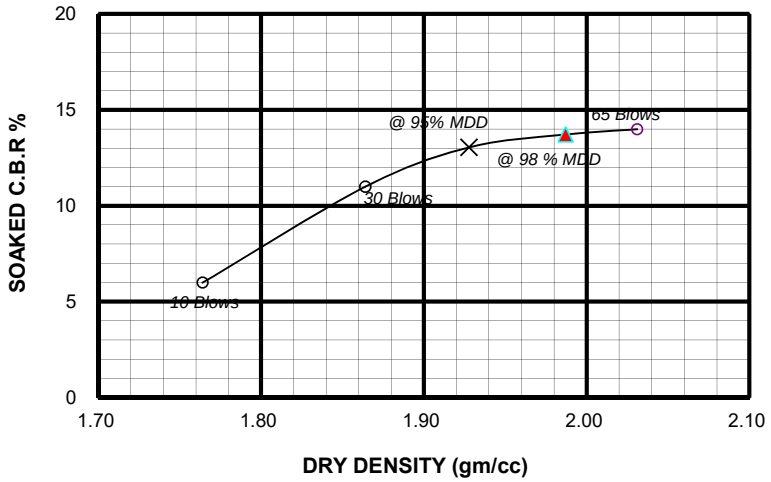
CBR @
95% MDD: **25.52 %**

CBR @
98% MDD: **26.68 %**

DATE : July 15, 2021.
L.R. No.: 446/21

PROJECT : MARBLE CITY NORTHEN BY PASS,KARACHI

THREE POINT C.B.R
DRY DENSITY VS CBR CURVE



PIT NO: TP-4
SAMPLE: BULK

CLASS: A-4

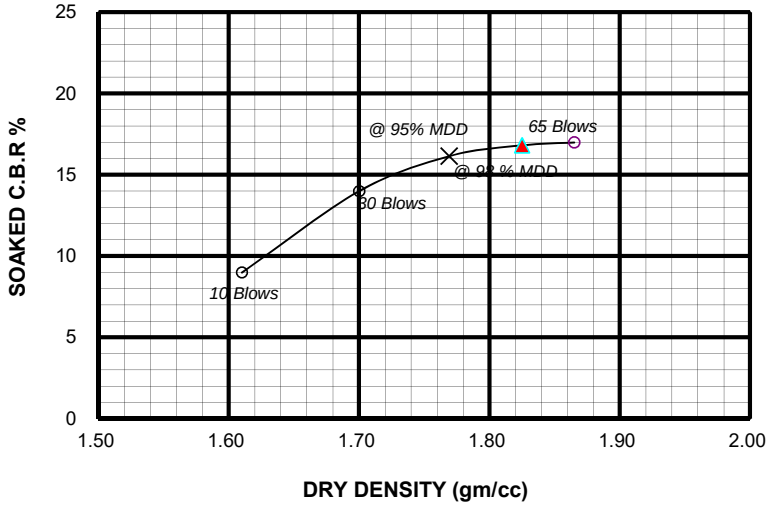
CBR @ 95% MDD: 13.05 %

CBR @ 98% MDD: 13.72 %

DATE : **July 15, 2021.**
L.R. No.: **446/21**

PROJECT : **MARBLE CITY NORTHEN BY PASS,KARACHI**

THREE POINT C.B.R
DRY DENSITY VS CBR CURVE



PIT NO: **TP-6**
SAMPLE: **BULK**

CLASS: **A-4**

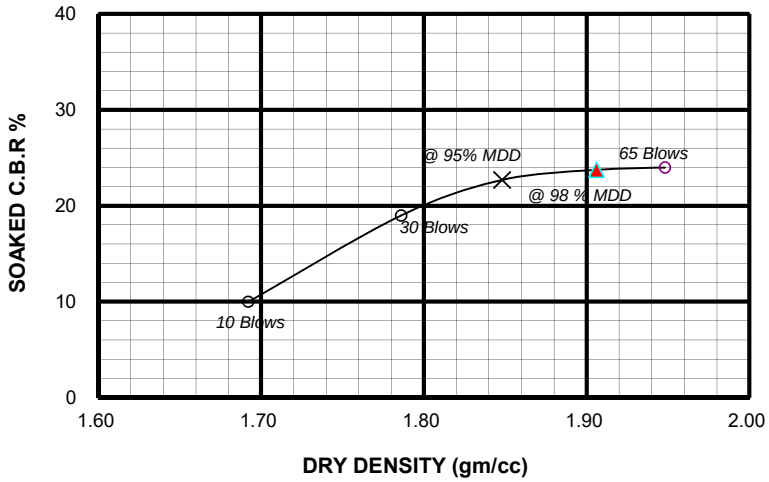
CBR @
95% MDD: **16.15 %**

CBR @
98% MDD: **16.82 %**

DATE : **July 15, 2021.**
L.R. No.: **446/21**

PROJECT : **MARBLE CITY NORTHEN BY PASS,KARACHI**

THREE POINT C.B.R
DRY DENSITY VS CBR CURVE



PIT NO: **TP-9**
SAMPLE: **BULK**

CLASS: **A-4**

CBR @
95% MDD: **22.70 %**

CBR @
98% MDD: **23.75 %**

PROJECT : MARBLE CITY, NORTHERB BYPASS, KARACHI

DATE: July 15, 2021.
L.R. No.: 446/21

FIELD DENSITY TESTS

S. NO.	PIT NO.	DEPTH (m)	FIELD DRY DENSITY (gm/cc)	FIELD MOISTURE (%)	MODIFIED AASHTO COMPACTION		DEGREE OF COMPACTION (%)
					MAX DRY DENSITY (gm/cc)	OPTIMUM MOISTURE (%)	
1.	TP-1	1.00	1.854	7.21	1.989	10.10	93.21
2.	TP-3	1.50	1.807	6.44	1.932	10.18	93.53
3.	TP-4	1.50	1.904	7.24	2.028	9.95	93.89
4.	TP-6	1.50	1.728	7.55	1.862	12.10	92.80
5.	TP-7	1.00	1.782	8.62	1.938	10.51	91.95
6.	TP-8	1.00	1.493	6.05	1.859	11.75	80.31
7.	TP-9	1.50	1.760	5.84	1.945	12.15	90.50
8.	TP-10	1.00	1.963	7.21	2.124	9.21	92.41

PHOTOGRAPHS


H # 05


H # 01


H # 02


BH # 03


10


BH # 07


BH # 08


H # 09


TP # 07


TP # 06


P # 08


TP # 10
PUMA



NOTE:
1-THIS DRAWING IS ORIENTED TO THE COORDINATE SHOWN ABOVE, ITS ROTATION OR MOVING WILL CHANGE THE COORDINATE SYSTEM ADOPTED.
2-ALL DIMENSIONS IN METER

LEGEND:-
TRAVERSE LINE WITH POINTS
PILLAR
PYLON
GRAVEYARD
LIMIT
BOUNDARY GREEN LINE
TRACK
HILL TOE
POWER LINE (HIGH TENSION)
BUND(EMBANKMENT)
NALA
POND

CLIENT:-
SPECIAL ECONOMIC ZONES MANAGEMENT COMPANY (SEZMC)

PROJECT :
MARBLE CITY - KARACHI
(300 Acre)

E A Consulting (Pvt.) Limited
(FORMERLY ENGINEERING ASSOCIATES)
CONSULTING ENGINEERS, ARCHITECTS, ECONOMISTS & PLANNING EXPERTS

TITLE:
Geo Technical Study/Survey
Points Location

DESIGN BY	M.Q
CHECKED BY	W . I
APROVED BY	M.J
DATE	29 - 01 - 2021

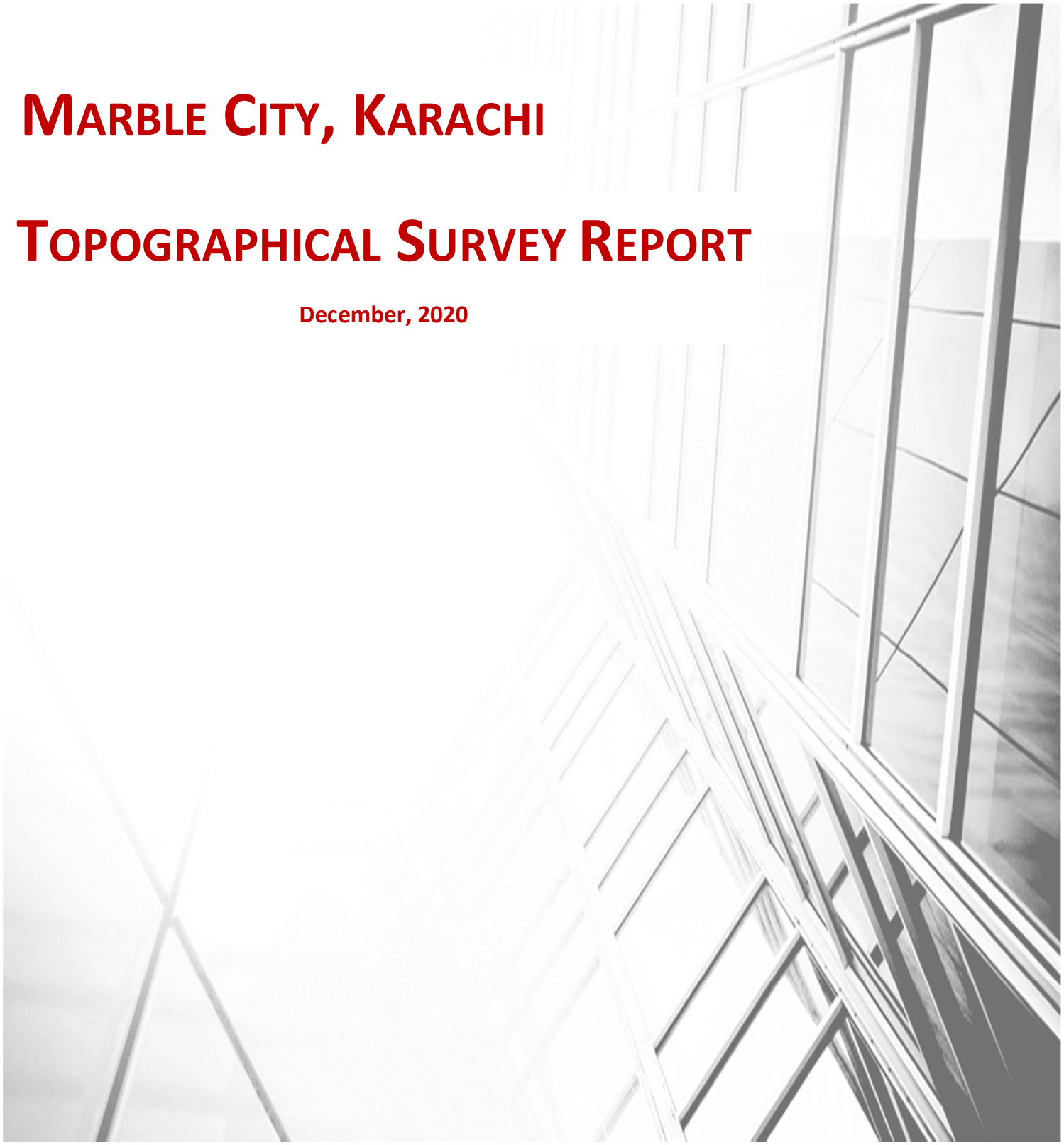
SCALE: N T S

DRG. NO.: E - 01

MARBLE CITY, KARACHI

TOPOGRAPHICAL SURVEY REPORT

December, 2020



EA Consulting Pvt Ltd

ARCHITECTURE | ENGINEERING | PROJECT MANAGEMENT

PAKISTAN | UAE | CANADA

Head Office AL-9, 15th Lane, Khayaban-e-Hilal, Phase-VII, DHA, Karachi-75500, Pakistan

UAN +92 21 111 111 584 | Fax: +92 21 3584 1825 | info@eaworld.com | www.eaworld.com

CERTIFIED TÜV AUSTRIA

✓ ISO 9001:2015

✓ ISO 14001:2015

✓ OHSAS 18001:2007

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TOPOGRAPHIC SURVEY REPORT

1. The Project – Marble City Karachi.

1.1. Introduction

The purpose of this Inception Report is to summarize the preliminary insights of the Advisory Consortium gained after undertaking the initial steps for the project. We present in this report our findings organized such that they suggest the approach and methodology of ensuing analyses and deliverables as required in the project's Terms of Reference (ToRs). Simultaneously, the information gathering phase is continuing as we further refine and validate our findings and assessments towards the accomplishment of project objectives.

1.2. Project Background

The Government of Pakistan (GOP) passed Special Economic Zones (SEZ) Act in July 2012, which aims to attract Foreign Direct Investment. The SEZ Act guarantees a 5-year tax holiday on income and provides a one-time exemption on all capital goods and machinery for operations and management of businesses within the zone. The Act envisaged the former Sindh Board of Investment (today's Investment Department, Government of Sindh) to be the focal point for all SEZ related matters in the province. Keeping in view the success of economic zones and industrial estates in developing specific sectors, both in developed and newly industrialized countries, GoS has decided to develop the same strategy to uplift the marble and granite sector in Sindh.

Marble City Karachi project shall have tremendous investment and growth potential for entrepreneurs being based on high-end technology, innovation and services. Marble City Karachi seeks to establish a purpose-built industrial park for the manufacture of value-added stone and marble products. It envisages providing a facility where value-adding marble sector players can be relocated so that they have better access to sources of raw materials. The Sindh Economic Zones Management Company (SEZMC), established as a Provincial SEZ Entity in 2017 by the Investment Department, GoS, has acquired 300 acres of land area situated by the Northern Bypass with the intention of creating an SEZ for businesses in the marble and granite sector.

A detailed Feasibility study exercise was carried out by Sindh Board of Investment (now Investment Department, Government of Sindh) for the establishment of Marble City Karachi in 2014-2015 The feasibility studies included technical, legal and financial viability along with commercial assessment of establishing the Marble City Karachi project at that time,

The option of relocation of existing marble sector players from Karachi's outskirts being Bara Board, Pak Colony and Mangpphir in a dedicated Marble sector Industrial Zone were studied in detail. .

This project intends to act on the insights learned from these studies to establish an industrial zone that shall assist in uplifting the distressed Marble and Granite sector of Pakistan, along with provision of industrial enclaves for other construction sector players of Karachi.

1.3. Project Objectives

The main objectives of the Project are as follows:

- Provide a secure, purpose built industrial zone for the Dimension Stone (Marble & Granite) sector in Karachi.
- Improved facilities for value addition stone sector.
- Better accessibility of value-added sector to raw materials of Sindh and Baluchistan
- Increased direct and secondary job creation, supporting poverty alleviation in the region
- Enhance exports and to attract local & international investment in the Dimensional stone industry

2. Topographical Survey – Work Introduction

2.1. Survey Team

Team 1: Control Point Establishment, surveyors with High Accuracy Static GPS

Team 2: Traversing

Team 3: Topo with RTK GPS

Team 4: Topo with Total Station - I

Team 5: Topo with Total Station - II

Team 6: Data Processing & Mapping

2.2. Available Data

The Client provided outline of specific area for topographic survey in the Kmz format.

2.3. Mobilization of Survey Team with Equipment

The survey teams were deployed on site in 3rd week of November 2020 with their equipment and other available data.

Equipment & Software:

a) High Accuracy Triple Frequency RTK GPS Sokkia/Topcon Model GR-5 including GRX1.

b) 03 No's of Total Station, CX105c x 2 and 630RK x1

c) Spectrum Survey Post Processing and data processing software

d) 12 - D modeling processing software.

e) AutoCAD 2D, 3D (2013)

2.4. Reconnaissance and Pegging Survey

Soon after mobilization, a detailed reconnaissance of the project area was carried out. For survey purpose start point is established at M-09 Highway along High Tension power line near custom choki.

2.5. Static Survey

Establishment of Horizontal of vertical control point using Multi Frequency GNSS System

2.6. Horizontal Control Establishment

Primary Horizontal Control was established by GPS observation, within project limit, using Topcon GNSS GR-5

2.7. Vertical Control Establishment

Primary Vertical Control was established by GPS observation at Suitable locations, along the project Area using Sokkia/Topcon GNSS.

2.8. Topographic and Data Elevation Model

Topographic Survey

The topographic survey of project Area was carried out by high accuracy GNSS and Total Station to depict all manmade and natural features existing inside the survey area, including leveling.

The instrument was setup on a control point and its coordinates were fed into the Total Station. After stationing, starts taking details of ground by utilizing the feature code database, which is already, save in the hard drive of data collector.

Topography and creation of DEM with 05 meter contour interval to represent topographic surface, derived from GPS kinematic observation RTK and PPK as well as total station where needed.

DEM preferably generated by RTK/PPK observations, total station used for same purpose where GPS accessibility will not be possible due to signal reception.

2.9. Downloading & Transmittal of Data

The Surveyor deployed on detailed survey with Total Station and RTK GPS at site, down loaded the raw survey data from his electronic data collector to the computer as soon as a survey job was completed. The raw data was then sent to Head Office by e-mail, where downloading to mapping software for processing and production of drawings was carried out.

2.10. Processing Of Raw Survey Data

12 - D Modeling Mapping and Design (Version 7.0) software, and Spectrum Survey software were used for the processing of raw survey data. This data was in the form of angles, distances, elevation and feature codes at different point. Processing Software generated the DXF drawings and ASCI files for further processing. The software possessed the raw survey data, assigned them their respective feature codes and incorporated preliminary line work.

2.11. Drafting and Plotting

The DXF drawings obtained from software then be drafted using AutoCAD software to refine line work, features, text etc. The three Dimensional (3-D) topographical drawing contains all the features observed on site in a fixed pattern and in an appropriate manner with all predefined rules, strictly followed by CAD

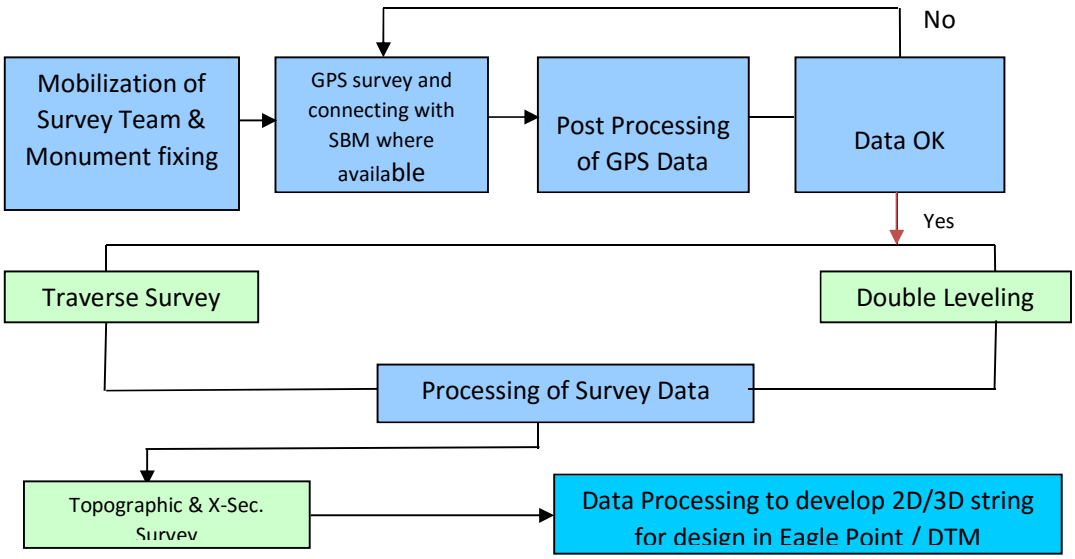
operator. The survey drawing thus produced after drafting and checking was then being sent back to site for verification.

2.12. Incorporation of Field Verifications

The draft print of survey drawings was then sent back to the site for further verifications. Any changes highlighted from field were incorporated in survey for ensuring the perfection and accuracy of work.

2.13. Flow Chart of Topographic Survey

Detailed topographic survey is conducted using contemporary tools and techniques to enable engineers in carrying out detailed engineering design of Project Road in accordance with the requirements identified in the Terms of Reference. The following flow-chart briefly describes the procedures of different components of this topographic survey.



3. Adopted Methodology

3.1. Pegging & Monument Fixing

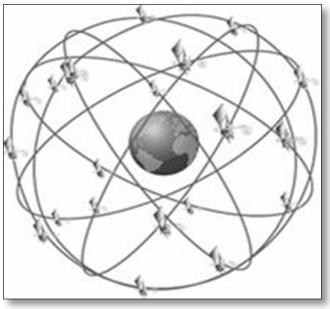
Route Reccee and Pegging was completed by the Survey Team Leader himself, the senior most surveyor. The aim of this activity is to establish control points at suitable and safe places along the route by establishing primary and secondary control points. This will ease the job of other survey parties and other survey activities. Primary Control Points are generally established at an interval of less than 10 km to optimize the satellite signal reception, whereas Secondary Control Points are generally established at about 250m to 350m interval considering the visibility in the Project Area.

Permanent Control Pillars using GPS Survey were also installed. Every effort was made to select locations, which were safe from conservation point of view and free of any obstruction to facilitate uninterrupted GPS signals and observation.

3.2. Primary Control by GPS for X, Y, Z.

A. General

The GPS system was originally designed for military use only, providing sea, air and ground forces of the United States and NATO with an all-weather, high-precision, worldwide real-time positioning system. Though initially designed as a military system, it became freely available for international civil use. The system has a complete set of at least 24 satellites orbiting the earth in a carefully designed pattern. The initial design was for a 24 satellite constellation, each orbiting at an altitude of approximately 20,200 km above the earth, in one of six orbital planes. Each satellite broadcasts a unique "bar code", known as Pseudo Random Noise (PRN) code, which enables GPS receivers to identify the satellites from where the signals came, and makes positioning possible.



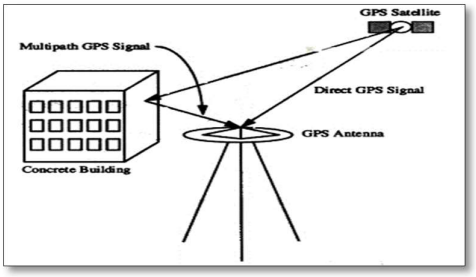
A master control station updates the information (message) component of the GPS signal with satellite ephemeris data and other announcements to the users. This information is then decoded by the receiver and used in the positioning process.

The User Segment is the most important segment of the system and is comprised of all users making observations with GPS receivers. The civilian GPS user community has increased dramatically in recent years, due to the emergence of low cost, portable GPS receivers and the ever-expanding areas of applications in which GPS has been found to be very useful. Some of these applications are: surveying, mapping, navigation and vehicle tracking.

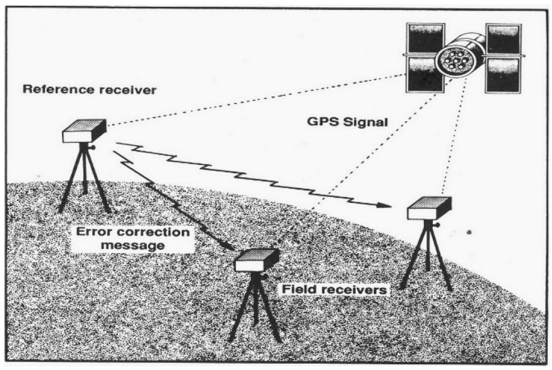
B. GPS Limitations

Though GPS can provide a worldwide 3-D position, 24 hours a day, in any type of weather, the system does have some limitations. First, there must be a (relatively) clear "line of sight" between the receiver's antenna and several orbiting satellites. Buildings, trees, mountains, steep cliffs, overpasses, and other obstructions that block the line of sight between the satellite and the observer (GPS antenna) make it impossible to work with GPS. Anything shielding the antenna from a satellite can potentially weaken the satellite's signal to such a degree that it becomes too difficult to make reliable positioning. Any obstruction that can block or interfere with a radio signal can effectively block or interfere with GPS signals.

Bouncing of the signal off nearby objects may present another problem, that of distinguishing between the signals coming directly from the satellite and the "echo" signal that reaches the receiver indirectly. This phenomenon is referred to as multi-path. Multi-path refers to the existence of signals reflected from objects in the vicinity of a receiver's antenna that corrupt the direct line-of-sight signals from the GPS satellites, thus degrading the accuracy of both code-based and carrier phase–based measurements. Particularly difficult is close-in multi-path in which the reflected secondary signals arrive only slightly later (within about 100 nanoseconds) than does the direct-path signal, having been reflected from objects only a short distance from the receiver antenna. In areas that possess these types of characteristics, longer observational times or traditional surveying techniques must be used instead of GPS positioning or to complement the GPS positioning. The receiver must receive signals from at least four satellites to be able to make reliable position measurements. In addition, these satellites must be in a favorable geometrical arrangement. The four satellites used by the receiver for positioning must be fairly spread apart. In areas with a relatively open view of the sky, this will almost always be the case because of the way these satellites were placed in orbit.



C. GPS Point Positioning



The position of a point is determined by measure distances or pseudo ranges from the receiver to at least four satellites. The GPS receiver "knows" where each of the satellites is at the instant in which the distance was measured. These distances will intersect only at one point, the position of the GPS receiver (antenna). The receiver "knows" the position of the satellites, because this information comes from the broadcast ephemeris that is downloaded when the GPS receiver is turned on. The GPS receiver performs the necessary mathematical calculations, then displays and/or stores the position, along with any other descriptive information entered by the operator from the keyboard.

D. Advantages of GPS

The most advantageous aspects of GPS are its accuracy, precision, and efficiency, particularly in survey tasks that span a large area. Traditional terrestrial survey activities that would have normally taken months to complete, now take only a few days utilizing GPS. Real-time applications of GPS enable surveyors to perform quick data collection. GPS is used exclusively to density control networks.

E. GPS Observations

GPS observations using "Trimble GPS 4000 SSI Dual Frequency Instrument" will be carried out using a pair of receivers, the "BASE" and the "Rover". The Base will be placed at known point and the Rover at the stations whose coordinates to be determined. Static mode of survey will be adopted with small baseline and longer observation time. All coordinates will be observed in UTM Coordinate System.

F. Post Processing Of GPS Data

Positioning information provided by GPS contain errors. The errors due to atmospheric effects and orbital perpetrations can be corrected by means of a technique called "Differential Correction".

During the post processing, the correct coordinates of the unknown points are obtained with reference to the correct coordinates of the known points.

For this Project, coordinates and levels of Survey of Pakistan Bench Marks (SBM) in the vicinity of project roads were explored, however, SoP SBMs could not be found. As such, coordinates/levels observed from GPS were used as reference coordinates for processing of GPS survey data.

At the end of each day the Post Processing of GPS observations in UTM was carried out using the Post Processing software to remove any possible error.

Coordinates obtained through GPS observation were then used for generating coordinates for Traverse Stations i.e. secondary control.

G. Secondary Horizontal Control by Traverse for X, Y.

Secondary Horizontal Control was established by Traverse Method using the Primary GPS Survey Control Points. These traverse control points were used by topographic survey teams and cross-section survey teams. These points were established at suitable places along the route by using small size pillars or by driving wooden pegs or by marking the station number by paint on road side permanent structures. Total Station is set at known point (in terms of Easting, Northing & Elevation), Tri-Bridge Target is set on the second known point, which is in direct visual contact from the first point. Values of E, N & H of first and second known points are feed in the Total station, and Total Station reads the second point where the tri-bridge is set. In this way, total station is oriented in terms of bearing, distance and elevation to the survey control established during the GPS survey. The Prism target is then fixed to third location, and Total Station observed angle and distance to this point. When, third point is still there with its prism fixed, the total station is moved to fourth point, re-read the third point for orientation, and fifth point is established using prism target, and so on, until the next GPS known point is reached, where the traverse surveyor closes his observation and checks his work. At the end of Traverse Survey, coordinates of all the unknown points are calculated using angle and distance, observed during the field work. The coordinates of Secondary Control (Traverse) points were ultimately used for Topographic Survey and X-Sec Survey.

The following precautions were taken in traverse observations to achieve the accuracy required for such work.

- Total Station with the least count of 1" (one second of arc) was used for all angular and linear measurements.
- Each traverse angle was observed on two zeroes taking measurements on both left and right faces. The agreement between the two values of the same traverse angle were not allowed to exceed 10". Observations were repeated where the discordance exceeded the given limit. The means of 2 sets (4 measures) of traverse angles were used for computing bearings.
- Total Station were used for all linear measurements. Having an accuracy of around 03 mm plus 03 parts per million of distance which can yield high accuracy up to 01 in 25,000.
- Reciprocal linear measurements were made for each traverse leg, thus measuring each distance twice in fore and back directions. The agreement between the two measurements was ensured to be of the order of 01 in 10,000. The means of the two measurements was accepted for the computation of traverse line.

H. Secondary Vertical Control by Double Leveling Technique for "Z"

Vertical Control were established using Double Leveling method with precautionary measures as provided hereunder:

- Pentax Titling Leveling instruments Model L-30 of magnifications 30X was used for control leveling.
- The longest permissible shot was limited to 100 meters provided the staff graduations could clearly be visible. The shots were further reduced to 50 meters and even shorter for accurate reading and to minimize the effect of shimmering created by high temperature.
- Two surveyors observed the leveling line in fore and back directions connecting all the traverse stations of the main traverse line en-route and establishing their own Temporary Bench Marks - TBMs on permanent structures or by marking the station number by paint on road side structures at suitable interval.
- The permissible discordance between "Fore" and "Back" leveling at any Benchmark was already kept at site.

4. Post Processing Of Field Data, Drafting and Plotting

Mapping and Design (Ver. 6.5) and Civil-3D software acts as an interface to transform the Total Station/GPS Data and develop topographic feature Maps and Digital Terrain Model (DTM) using raw elevations. The processed data is converted to ASC-II format which is used to develop DXF Format files. These DXF files are imported to AutoCAD software to develop Digital 3-Dimensional Survey Drawing. These AutoCAD drawings are further refined by draftsmen using specific layers, line type, line thicknesses, and text height. A detailed line work and insertion of appropriate symbols is also carried out at this stage to make the survey drawings more legible and easy to read for design engineers. Additional software are used to develop Digital Terrain Model (DTM) using the spot elevation and cross-section data collected during the field survey. This DTM eventually produces contours on any desired contour intervals.

As soon as these survey drawings were printed on appropriate scale, these were sent back to survey teams for field verification. At that stage surveyors visually verify all the survey drawings during again verification along with the BOR team and tapedar with client assistance (SEZMC). All omissions, errors, or missing information were recorded either on drawing manually or, if required digitally, and this data once again was sent back to office for updating the survey drawings.

Survey Control Data in – Annexure – A.

Topographic Survey Drawings are provided in – Annexure – B.

Topographic Survey on Site Pictures in – Annexure – C.

Annexure - A

Survey Control Data

S.No	X	Y	Z	Description
1	301846.927	2776075.327	24.832	Y-EL TEXT
2	301846.938	2776075.308	24.85	Y-EL TEXT
3	301592.456	2775821.668	25.666	Y-EL TEXT
4	301523.463	2775526.175	17.815	Y-EL TEXT
5	301492.245	2775507.318	10.689	Y-EL TEXT
6	301493.965	2775578.14	10.005	Y-EL TEXT
7	301492.229	2775511.126	10.607	Y-EL TEXT
8	301421.329	2775109.677	10.791	Y-EL TEXT
9	301428.593	2775078.862	11.593	Y-EL TEXT
10	301422.307	2775180.269	11.042	Y-EL TEXT
11	301431.364	2775220.707	10.757	Y-EL TEXT
12	301456.554	2775261.396	11.171	Y-EL TEXT
13	301475.853	2775295.841	9.242	Y-EL TEXT
14	301479.894	2775321.007	8.435	Y-EL TEXT
15	301483.218	2775353.937	9.772	Y-EL TEXT
16	301479.33	2775382.671	9.615	Y-EL TEXT
17	301471.193	2775416.894	10.202	Y-EL TEXT
18	301479.97	2775475.94	10.304	Y-EL TEXT
19	301821.269	2776016.296	19.505	Y-EL TEXT
20	301791.338	2776011.855	18.341	Y-EL TEXT
21	301767.16	2775997.131	17.06	Y-EL TEXT
22	301746.55	2775975.069	17.329	Y-EL TEXT
23	301726.94	2775942.948	17.432	Y-EL TEXT
24	301715.455	2775910.296	17.066	Y-EL TEXT
25	301705.432	2775877.519	16.463	Y-EL TEXT
26	301691.111	2775846.963	15.874	Y-EL TEXT
27	301671.781	2775812.478	15.08	Y-EL TEXT
28	301644.742	2775779.716	14.319	Y-EL TEXT
29	301620.239	2775753.129	14.098	Y-EL TEXT
30	301488.185	2775673.975	8.432	Y-EL TEXT
31	301478.79	2775660.703	9.036	Y-EL TEXT
32	301470.097	2775643.855	9.134	Y-EL TEXT
33	301485.82	2775611.843	9.475	Y-EL TEXT
34	301613.276	2775737.049	13.981	Y-EL TEXT
35	301610.057	2775710.535	13.63	Y-EL TEXT
36	301607.105	2775686.012	13.474	Y-EL TEXT
37	301596.795	2775654.254	13.373	Y-EL TEXT
38	301591.873	2775617.235	13.158	Y-EL TEXT
39	301583.509	2775602.634	12.904	Y-EL TEXT
40	301564.684	2775594.756	12.904	Y-EL TEXT
41	301535.777	2775597.253	10.957	Y-EL TEXT
42	301515.991	2775589.261	10.443	Y-EL TEXT
43	301493.985	2775576.915	10.089	Y-EL TEXT
44	301486.118	2775557.151	10.633	Y-EL TEXT
45	301499.77	2775506.089	10.883	Y-EL TEXT
46	301497.679	2775580.61	10.074	Y-EL TEXT
47	301500.061	2775510.072	10.68	Y-EL TEXT
48	301427.362	2775112.305	10.955	Y-EL TEXT

S.No	X	Y	Z	Description
49	301435.758	2775081.233	11.537	Y-EL TEXT
50	301431.663	2775201.657	10.914	Y-EL TEXT
51	301437.252	2775220.202	10.765	Y-EL TEXT
52	301461.02	2775258.779	11.131	Y-EL TEXT
53	301479.669	2775294.863	9.106	Y-EL TEXT
54	301484.664	2775321.865	8.192	Y-EL TEXT
55	301488.379	2775354.345	9.256	Y-EL TEXT
56	301483.803	2775385.042	9.694	Y-EL TEXT
57	301477.657	2775417.492	10.561	Y-EL TEXT
58	301487.586	2775474.487	10.727	Y-EL TEXT
59	301819.815	2776010.088	19.52	Y-EL TEXT
60	301796.076	2776002.332	18.147	Y-EL TEXT
61	301771.445	2775990.286	17.161	Y-EL TEXT
62	301754.068	2775967.565	16.745	Y-EL TEXT
63	301737.184	2775937.718	16.955	Y-EL TEXT
64	301712.039	2775875.143	16.255	Y-EL TEXT
65	301694.64	2775845.319	15.775	Y-EL TEXT
66	301676.465	2775808.828	15.157	Y-EL TEXT
67	301647.777	2775777.519	14.22	Y-EL TEXT
68	301625.924	2775747.671	13.975	Y-EL TEXT
69	301492.149	2775674.888	8.537	Y-EL TEXT
70	301480.973	2775659.39	9.05	Y-EL TEXT
71	301473.638	2775643.886	9.059	Y-EL TEXT
72	301488.674	2775612.946	9.619	Y-EL TEXT
73	301618.256	2775735.476	13.791	Y-EL TEXT
74	301614.779	2775709.346	13.487	Y-EL TEXT
75	301611.643	2775684.731	13.641	Y-EL TEXT
76	301603.418	2775653.149	13.242	Y-EL TEXT
77	301598.194	2775613.134	13.145	Y-EL TEXT
78	301585.99	2775591.843	12.981	Y-EL TEXT
79	301561.88	2775588.569	12.803	Y-EL TEXT
80	301536.25	2775590.123	10.769	Y-EL TEXT
81	301517.803	2775584.487	10.417	Y-EL TEXT
82	301499.436	2775571.166	10.178	Y-EL TEXT
83	301493.388	2775556.765	10.304	Y-EL TEXT
84	301662.174	2776021.687	16.191	Y-EL TEXT
85	301640.985	2775985.391	15.914	Y-EL TEXT
86	301624.969	2775953.317	16.279	Y-EL TEXT
87	301617.399	2775939.191	16.413	Y-EL TEXT
88	301600.96	2775903.9	17.175	Y-EL TEXT
89	301587.292	2775866.166	18.012	Y-EL TEXT
90	301587.288	2775866.163	18.011	Y-EL TEXT
91	301695.633	2776047.995	17.464	Y-EL TEXT
92	301684.764	2776031.026	19.031	Y-EL TEXT
93	301661.352	2775991.912	22.392	Y-EL TEXT
94	301639.006	2775944.545	24.702	Y-EL TEXT
95	301619.04	2775899.854	26.598	Y-EL TEXT
96	301614.829	2775890.568	26.675	Y-EL TEXT

S.No	X	Y	Z	Description
97	301602.998	2775859.218	26.903	Y-EL TEXT
98	301585.435	2775842.223	19.907	Y-EL TEXT
99	301516.595	2775537.907	13.975	Y-EL TEXT
100	301513.337	2775525.061	14.552	Y-EL TEXT
101	301563.951	2775573.336	13.137	Y-EL TEXT
102	301558.204	2775578.59	13.647	Y-EL TEXT
103	301554.078	2775561.674	13.557	Y-EL TEXT
104	301545.351	2775565.137	15.168	Y-EL TEXT
105	301542.005	2775543.227	14.323	Y-EL TEXT
106	301534.609	2775546.891	16.774	Y-EL TEXT
107	301531.579	2775526.89	15.449	Y-EL TEXT
108	301524.427	2775528.891	17.885	Y-EL TEXT
109	301773.428	2775816.472	14.626	Y-EL TEXT
110	301467.777	2775565.995	10.106	Y-EL TEXT
111	301775.016	2775831.151	14.636	Y-EL TEXT
112	301766.927	2775824.705	14.629	Y-EL TEXT
113	301469.698	2775584.145	10.121	Y-EL TEXT
114	301477.896	2775574.229	10.154	Y-EL TEXT
115	301391.859	2775617.446	9.285	Y-EL TEXT
116	301361.37	2775483.673	8.176	Y-EL TEXT
117	301416.701	2775765.929	8.5	Y-EL TEXT
118	301407.723	2775760.888	8.635	Y-EL TEXT
119	301394.99	2775761.716	8.315	Y-EL TEXT
120	301392.46	2775745.366	8.399	Y-EL TEXT
121	301387.525	2775719.252	8.49	Y-EL TEXT
122	301395.142	2775701.661	8.786	Y-EL TEXT
123	301399.342	2775670.012	8.894	Y-EL TEXT
124	301395.993	2775646.267	9.222	Y-EL TEXT
125	301423.483	2775551.332	9.777	Y-EL TEXT
126	301418.021	2775520.407	9.898	Y-EL TEXT
127	301384.87	2775505.269	7.138	Y-EL TEXT
128	301388.078	2775489.447	7.709	Y-EL TEXT
129	301409.774	2775611.385	9.469	Y-EL TEXT
130	301383.02	2775446.463	8.478	Y-EL TEXT
131	301422.468	2775764.995	8.596	Y-EL TEXT
132	301436.502	2775756.048	8.623	Y-EL TEXT
133	301439.629	2775750.247	8.608	Y-EL TEXT
134	301440.047	2775727.889	8.668	Y-EL TEXT
135	301438.416	2775700.565	8.835	Y-EL TEXT
136	301443.492	2775657.793	8.868	Y-EL TEXT
137	301425.442	2775630.605	9.332	Y-EL TEXT
138	301458.242	2775536.089	10.718	Y-EL TEXT
139	301457.088	2775491.354	10.646	Y-EL TEXT
140	301427.455	2775471.147	8.089	Y-EL TEXT
141	301401.675	2775458.387	8.615	Y-EL TEXT
142	301638.676	2775985.579	15.716	Y-EL TEXT
143	301420.939	2775179.243	10.923	Y-EL TEXT
144	301504.429	2775459.221	16.903	Y-EL TEXT

S.No	X	Y	Z	Description
145	301421.331	2775288.771	8.55	Y-EL TEXT
146	301672.881	2775496.718	11.316	Y-EL TEXT
147	301638.982	2775463.594	10.136	Y-EL TEXT
148	301603.419	2775428.249	9.858	Y-EL TEXT
149	301580.367	2775406.094	9.362	Y-EL TEXT
150	301541.879	2775393.552	9.277	Y-EL TEXT
151	301505.502	2775378.249	8.881	Y-EL TEXT
152	301498.909	2775362.811	9.25	Y-EL TEXT
153	301489.4	2775334.047	9.21	Y-EL TEXT
154	301488.782	2775316.678	8.17	Y-EL TEXT
155	301423.253	2775275.151	8.921	Y-EL TEXT
156	301693.17	2775482.97	13.138	Y-EL TEXT
157	301654.901	2775451.156	11.198	Y-EL TEXT
158	301618.761	2775417.949	11.391	Y-EL TEXT
159	301589.301	2775396.132	11.593	Y-EL TEXT
160	301551.073	2775378.771	10.749	Y-EL TEXT
161	301514.193	2775370.21	9.218	Y-EL TEXT
162	301509.97	2775354.877	9.389	Y-EL TEXT
163	301474.862	2775303.177	8.887	Y-EL TEXT
164	301452.144	2775288.994	8.909	Y-EL TEXT
165	301476.538	2775315.015	8.109	Y-EL TEXT
166	301449.673	2775304.1	8.838	Y-EL TEXT
167	301458.446	2775064.679	12.908	Y-EL TEXT
168	301412.893	2775056.224	12.668	Y-EL TEXT
169	301431.84	2775059.693	12.793	Y-EL TEXT
170	301457.766	2775072.088	12.753	Y-EL TEXT
171	301411.353	2775063.572	12.511	Y-EL TEXT
172	301432.717	2775067.39	12.609	Y-EL TEXT
173	301589.172	2775883.968	16.238	Y-EL TEXT
174	301543.325	2775520.871	12.04	Y-EL TEXT
175	301564.163	2775853.736	14.89	Y-EL TEXT
176	301577.752	2775897.932	14.291	Y-EL TEXT
177	301599.344	2775936.567	14.207	Y-EL TEXT
178	301622.414	2775986.36	13.977	Y-EL TEXT
179	301647.407	2776031.927	13.718	Y-EL TEXT
180	301680.172	2776067.663	12.531	Y-EL TEXT
181	301712.73	2776082.767	13.347	Y-EL TEXT
182	301723.088	2776078.245	13.682	Y-EL TEXT
183	301726.007	2776056.46	14.829	Y-EL TEXT
184	301715.658	2776037.452	15.481	Y-EL TEXT
185	301705.541	2776017.767	16.136	Y-EL TEXT
186	301687.819	2775985.971	17.581	Y-EL TEXT
187	301676.667	2775958.008	18.53	Y-EL TEXT
188	301659.518	2775929.995	17.203	Y-EL TEXT
189	301647.758	2775895.448	16.076	Y-EL TEXT
190	301630.51	2775855.575	16.955	Y-EL TEXT
191	301629.091	2775856.872	18.571	Y-EL TEXT
192	301620.812	2775825.591	16.995	Y-EL TEXT

S.No	X	Y	Z	Description
193	301610.139	2775775.473	15.789	Y-EL TEXT
194	301607.919	2775745.514	14.739	Y-EL TEXT
195	301601.282	2775723.052	14.291	Y-EL TEXT
196	301593.993	2775701.256	14.514	Y-EL TEXT
197	301591.288	2775681.108	14.465	Y-EL TEXT
198	301580.826	2775653.44	13.984	Y-EL TEXT
199	301581.824	2775622.759	13.331	Y-EL TEXT
200	301557.224	2775612.964	11.945	Y-EL TEXT
201	301558.442	2775650.885	13.02	Y-EL TEXT
202	301560.214	2775678.357	13.559	Y-EL TEXT
203	301564.61	2775703.361	14.395	Y-EL TEXT
204	301563.427	2775728.818	15.094	Y-EL TEXT
205	301570.6	2775759.597	16.584	Y-EL TEXT
206	301571.931	2775787.078	17.286	Y-EL TEXT
207	301574.558	2775816.699	17.565	Y-EL TEXT
208	301579.687	2775854.35	16.776	Y-EL TEXT
209	301582.949	2775865.922	16.486	Y-EL TEXT
210	301501.96	2775513.644	10.788	Y-EL TEXT
211	301504.812	2775526.199	10.879	Y-EL TEXT
212	301506.809	2775542.398	10.297	Y-EL TEXT
213	301517.385	2775561.795	10.85	Y-EL TEXT
214	301539.64	2775589.656	10.993	Y-EL TEXT
215	301560.592	2775587.329	12.858	Y-EL TEXT
216	301568.19	2775587.139	12.958	Y-EL TEXT
217	301575.855	2775585.347	13.002	Y-EL TEXT
218	301566.586	2775575.183	12.721	Y-EL TEXT
219	301558.743	2775564.898	12.992	Y-EL TEXT
220	301554.239	2775552.828	12.823	Y-EL TEXT
221	301547.46	2775537.19	12.583	Y-EL TEXT
222	301458.737	2775061.784	12.719	Y-EL TEXT
223	301413.389	2775053.291	12.486	Y-EL TEXT
224	301431.218	2775056.498	12.633	Y-EL TEXT
225	301456.974	2775075.1	12.793	Y-EL TEXT
226	301408.766	2775066.149	12.508	Y-EL TEXT
227	301429.876	2775069.429	12.505	Y-EL TEXT
228	301505.129	2775689.181	8.223	Y-EL TEXT
229	301548.682	2775896.488	9.445	Y-EL TEXT
230	301540.777	2775889.833	9.029	Y-EL TEXT
231	301544.472	2775880.13	9.127	Y-EL TEXT
232	301528.972	2775839.483	8.924	Y-EL TEXT
233	301537.136	2775831.477	9.772	Y-EL TEXT
234	301527.497	2775805.711	9.294	Y-EL TEXT
235	301524.544	2775771.538	9.484	Y-EL TEXT
236	301514.16	2775736.051	8.78	Y-EL TEXT
237	301483.543	2775687.553	8.412	Y-EL TEXT
238	301532.527	2775896.932	8.73	Y-EL TEXT
239	301518.281	2775889.583	8.353	Y-EL TEXT
240	301495.801	2775891.197	7.659	Y-EL TEXT

S.No	X	Y	Z	Description
241	301503.668	2775861.395	8.023	Y-EL TEXT
242	301477.545	2775820.845	7.869	Y-EL TEXT
243	301451.171	2775802.556	7.209	Y-EL TEXT
244	301453.267	2775779.903	7.663	Y-EL TEXT
245	301449.166	2775737.351	7.805	Y-EL TEXT
246	301445.96	2775719.974	7.881	Y-EL TEXT
247	301445.171	2775703.134	7.717	Y-EL TEXT
248	301658.151	2775462.106	9.754	BED_LEVEL__POINP2
249	301617.839	2775423.627	9.152	BED_LEVEL__POINP2
250	301585.667	2775401.807	8.501	BED_LEVEL__POINP2
251	301547.491	2775380.958	8.503	BED_LEVEL__POINP2
252	301512.75	2775375.49	8.189	BED_LEVEL__POINP2
253	301505.177	2775358.659	8.091	BED_LEVEL__POINP2
254	301474.401	2775305.64	8.042	BED_LEVEL__POINP2
255	301451.354	2775290.199	8.061	BED_LEVEL__POINP2
256	301423.282	2775278.498	7.969	BED_LEVEL__POINP2
257	301399.537	2775646.868	6.018	BED_LEVEL__POINP2
258	301403.857	2775656.368	5.829	BED_LEVEL__POINP2
259	301406.157	2775683.32	5.495	BED_LEVEL__POINP2
260	301399.869	2775704.473	5.746	BED_LEVEL__POINP2
261	301392.644	2775730.709	5.514	BED_LEVEL__POINP2
262	301394.868	2775749.5	5.497	BED_LEVEL__POINP2
263	301395.96	2775759.557	5.726	BED_LEVEL__POINP2
264	301407.67	2775758.362	5.545	BED_LEVEL__POINP2
265	301411.103	2775762.005	6.155	BED_LEVEL__POINP2
266	301398.624	2775646.554	6.444	BED_LEVEL__POINP2
267	301423.02	2775546.993	6.399	BED_LEVEL__POINP2
268	301450.241	2775507.064	6.568	BED_LEVEL__POINP2
269	301423.06	2775518.561	6.711	BED_LEVEL__POINP2
270	301424.657	2775473.581	6.639	BED_LEVEL__POINP2
271	301386.141	2775505.83	6.445	BED_LEVEL__POINP2
272	301406.002	2775464.751	6.722	BED_LEVEL__POINP2
273	301392.608	2775489.897	6.482	BED_LEVEL__POINP2
274	301377.165	2775453.145	6.629	BED_LEVEL__POINP2
275	301362.484	2775481.276	6.447	BED_LEVEL__POINP2
276	301606.254	2775548.077	9.94	Y-EL TEXT
277	301722.333	2776171.624	22.879	Y-EL TEXT
278	301721.824	2776171.704	22.982	Y-EL TEXT
279	301523.545	2775526.208	17.787	Y-EL TEXT
280	301214.68	2775029.364	11.624	Y-EL TEXT
281	301536.085	2775086.519	13.101	Y-EL TEXT
282	301523.463	2775526.175	17.815	Y-EL TEXT
283	302154.14	2777014.809	50.617	Y-EL TEXT
284	302314.102	2777437.727	48.479	Y-EL TEXT
285	302203.98	2777151.563	53.063	Y-EL TEXT
286	302154.18	2777014.816	50.63	Y-EL TEXT
287	301966.047	2776837.377	37.109	Y-EL TEXT
288	302024.606	2776667.095	40.938	Y-EL TEXT

S.No	X	Y	Z	Description
289	301913.01	2776294.331	28.231	Y-EL TEXT
290	301592.456	2775821.668	25.666	Y-EL TEXT
291	301846.938	2776075.308	24.85	Y-EL TEXT
292	302322.104	2777132.878	28.456	Y-EL TEXT
293	302322.493	2777137.174	28.579	Y-EL TEXT
294	301984.959	2776339.24	18.803	Y-EL TEXT
295	301817.311	2776017.021	19.429	Y-EL TEXT
296	302364.323	2777423.529	32.652	Y-EL TEXT
297	302345.168	2777368.406	32.31	Y-EL TEXT
298	302342.172	2777304.709	31.125	Y-EL TEXT
299	302343.478	2777253.882	29.737	Y-EL TEXT
300	302332.297	2777181.951	29.296	Y-EL TEXT
301	302086.718	2776701.447	24.699	Y-EL TEXT
302	302111.162	2776747.583	25.363	Y-EL TEXT
303	302128.732	2776794.081	25.826	Y-EL TEXT
304	302146.114	2776830.812	26.113	Y-EL TEXT
305	302166.14	2776839.386	25.732	Y-EL TEXT
306	302202.01	2776845.658	23.872	Y-EL TEXT
307	302219.21	2776868.106	24.188	Y-EL TEXT
308	302233.291	2776916.58	25.296	Y-EL TEXT
309	302257.217	2776979.948	26.728	Y-EL TEXT
310	302284.848	2777040.407	27.654	Y-EL TEXT
311	302305.964	2777084.801	27.907	Y-EL TEXT
312	302092.049	2776722.827	24.321	Y-EL TEXT
313	302077.224	2776677.992	23.744	Y-EL TEXT
314	302062.344	2776631.645	22.569	Y-EL TEXT
315	302031.362	2776574.19	22.004	Y-EL TEXT
316	302010.763	2776506.323	22.477	Y-EL TEXT
317	302005.326	2776458.186	21.06	Y-EL TEXT
318	301997.8	2776421.796	20.568	Y-EL TEXT
319	301986.096	2776380.52	20.047	Y-EL TEXT
320	301989.78	2776358.656	19.331	Y-EL TEXT
321	301961.965	2776274.505	17.751	Y-EL TEXT
322	301946.353	2776230.243	17.265	Y-EL TEXT
323	301933.131	2776181.951	16.7	Y-EL TEXT
324	301915.488	2776139.422	16.013	Y-EL TEXT
325	301894.196	2776106.7	15.784	Y-EL TEXT
326	301884.092	2776083.332	15.344	Y-EL TEXT
327	301864.913	2776050.08	16.219	Y-EL TEXT
328	301847.266	2776034.088	18.429	Y-EL TEXT
329	302321.439	2777132.683	28.345	Y-EL TEXT
330	302315.855	2777138.867	28.795	Y-EL TEXT
331	301989.065	2776337.85	18.68	Y-EL TEXT
332	301816.589	2776009.953	19.193	Y-EL TEXT
333	302369.202	2777423.112	32.491	Y-EL TEXT
334	302348.672	2777367.139	32.219	Y-EL TEXT
335	302345.197	2777306.342	31.145	Y-EL TEXT
336	302348.197	2777254.078	29.636	Y-EL TEXT

S.No	X	Y	Z	Description
337	302335.831	2777181.303	29.164	Y-EL TEXT
338	302083.441	2776702.533	24.76	Y-EL TEXT
339	302103.797	2776750.119	25.541	Y-EL TEXT
340	302124.828	2776795.022	26.021	Y-EL TEXT
341	302143.372	2776834.206	26.274	Y-EL TEXT
342	302165.218	2776843.76	25.854	Y-EL TEXT
343	302200.367	2776849.655	24.11	Y-EL TEXT
344	302216.299	2776872.105	24.297	Y-EL TEXT
345	302228.408	2776917.763	25.378	Y-EL TEXT
346	302251.816	2776981.867	27.154	Y-EL TEXT
347	302280.517	2777041.605	27.561	Y-EL TEXT
348	302301.333	2777085.852	28.077	Y-EL TEXT
349	302096.645	2776720.055	24.282	Y-EL TEXT
350	302080.433	2776676.985	23.52	Y-EL TEXT
351	302066.848	2776626.653	22.53	Y-EL TEXT
352	302036.372	2776569.342	21.564	Y-EL TEXT
353	302015.551	2776504.694	22.414	Y-EL TEXT
354	302012.616	2776457.835	20.933	Y-EL TEXT
355	302001.964	2776419.381	20.349	Y-EL TEXT
356	301991.201	2776380.573	19.883	Y-EL TEXT
357	301993.751	2776357.964	18.985	Y-EL TEXT
358	301980.581	2776312.352	18.312	Y-EL TEXT
359	301965.821	2776274.586	17.779	Y-EL TEXT
360	301950.268	2776228.905	17.259	Y-EL TEXT
361	301940.163	2776181.598	16.464	Y-EL TEXT
362	301922.953	2776136.91	15.893	Y-EL TEXT
363	301908.26	2776101.576	15.479	Y-EL TEXT
364	301892.313	2776082.97	15.381	Y-EL TEXT
365	301868.152	2776048.002	16.34	Y-EL TEXT
366	301850.319	2776031.636	18.102	Y-EL TEXT
367	301986.036	2777002.205	15.726	Y-EL TEXT
368	301993.35	2777003.253	15.947	Y-EL TEXT
369	302007.781	2776993.168	17.972	Y-EL TEXT
370	302026.84	2776987.953	22.173	Y-EL TEXT
371	302037.422	2776986.295	24.844	Y-EL TEXT
372	302040.8	2776983.95	27.252	Y-EL TEXT
373	302044.491	2776983.483	29.132	Y-EL TEXT
374	302224.393	2777474.08	33.725	Y-EL TEXT
375	302221.6	2777474.333	31.827	Y-EL TEXT
376	302188.894	2777486.103	21.335	Y-EL TEXT
377	302227.064	2777473.252	35.032	Y-EL TEXT
378	302164.911	2777496.506	16.266	Y-EL TEXT
379	302142.107	2777502.174	14.505	Y-EL TEXT
380	302244.309	2777465.279	30.647	Y-EL TEXT
381	302094.832	2777511.948	12.457	Y-EL TEXT
382	302268.978	2777454.73	30.617	Y-EL TEXT
383	302053.924	2777519.105	10.7	Y-EL TEXT
384	302294.869	2777448.072	39.012	Y-EL TEXT

S.No	X	Y	Z	Description
385	302026.951	2777538.887	10.395	Y-EL TEXT
386	301982.26	2777551.181	9.306	Y-EL TEXT
387	302314.867	2777443.98	48.86	Y-EL TEXT
388	301956.577	2777558.185	9.147	Y-EL TEXT
389	302349.904	2777543.976	49.016	Y-EL TEXT
390	302339.937	2777546.607	53.229	Y-EL TEXT
391	302371.98	2777559.48	43.31	Y-EL TEXT
392	302345.79	2777560.3	52.21	Y-EL TEXT
393	302357.87	2777595.97	50.22	Y-EL TEXT
394	302365.58	2777586.94	43.52	Y-EL TEXT
395	302376.25	2777605.82	40.78	Y-EL TEXT
396	302365.247	2777613.318	48.631	Y-EL TEXT
397	302211.693	2777148.643	48.536	Y-EL TEXT
398	302204.565	2777118.21	46.576	Y-EL TEXT
399	302185.885	2777071.007	45.957	Y-EL TEXT
400	302173.631	2777041.704	46.097	Y-EL TEXT
401	302162.187	2777011.264	45.522	Y-EL TEXT
402	302147.885	2776967.003	43.499	Y-EL TEXT
403	302136.463	2776937.743	43.131	Y-EL TEXT
404	302119.051	2776889.658	42.064	Y-EL TEXT
405	302110.333	2776851.936	38.559	Y-EL TEXT
406	302095.496	2776808.777	36.726	Y-EL TEXT
407	302074.003	2776743.993	33.578	Y-EL TEXT
408	302211.936	2777169.077	52.591	Y-EL TEXT
409	302199.306	2777140.64	53.128	Y-EL TEXT
410	302161.524	2777148.265	36.834	Y-EL TEXT
411	302178.664	2777139.729	43.65	Y-EL TEXT
412	302199.069	2777140.632	53.299	Y-EL TEXT
413	302165.604	2777100.182	41.694	Y-EL TEXT
414	302183.481	2777095.352	51.769	Y-EL TEXT
415	302156.42	2777062.51	41.313	Y-EL TEXT
416	302171.665	2777060.915	51.03	Y-EL TEXT
417	302154.92	2777016.81	50.66	Y-EL TEXT
418	302148.2	2777001.9	51.19	Y-EL TEXT
419	302142.904	2777021.587	42.371	Y-EL TEXT
420	302123.446	2776991.452	40.752	Y-EL TEXT
421	302114.401	2776920.396	50.705	Y-EL TEXT
422	302108.884	2776994.98	36.696	Y-EL TEXT
423	302124.316	2776946.091	50.833	Y-EL TEXT
424	302109.74	2776945.31	43.789	Y-EL TEXT
425	302094.913	2776949.34	39.291	Y-EL TEXT
426	302085.929	2776908.861	40.832	Y-EL TEXT
427	302070.674	2776913.733	36.86	Y-EL TEXT
428	302067.937	2776872.091	40.343	Y-EL TEXT
429	302035.458	2776972.477	31.872	Y-EL TEXT
430	302000.443	2776980.652	22.197	Y-EL TEXT
431	301996.703	2776971.499	23.645	Y-EL TEXT
432	301976.69	2776932.129	24.933	Y-EL TEXT

S.No	X	Y	Z	Description
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435	301903.606	2776794.859	21.382	Y-EL TEXT
436	301874.269	2776730.901	21.804	Y-EL TEXT
437	301857.579	2776693.939	21.593	Y-EL TEXT
438	301837.602	2776648.587	21.668	Y-EL TEXT
439	302032.212	2776959.932	32.249	Y-EL TEXT
440	302026.839	2776962.535	34.78	Y-EL TEXT
441	302022.89	2776944.663	33.397	Y-EL TEXT
442	302017.736	2776947.832	35.924	Y-EL TEXT
443	302005.281	2776910.671	34.604	Y-EL TEXT
444	302000.831	2776913.234	36.745	Y-EL TEXT
445	301802.45	2776563.893	22.692	Y-EL TEXT
446	301794.313	2776509.734	25.45	Y-EL TEXT
447	301779.22	2776471.381	24.295	Y-EL TEXT
448	301766.038	2776428.566	23.144	Y-EL TEXT
449	301751.846	2776390.349	21.557	Y-EL TEXT
450	301738.274	2776349.725	20.279	Y-EL TEXT
451	301723.568	2776303.808	18.904	Y-EL TEXT
452	301941.24	2776417.506	25.547	Y-EL TEXT
453	301957.227	2776414.245	27.247	Y-EL TEXT
454	301947.046	2776413.426	28.681	Y-EL TEXT
455	301956.973	2776467.239	26.566	Y-EL TEXT
456	301973.531	2776462.499	27.772	Y-EL TEXT
457	301964.302	2776464.754	29.341	Y-EL TEXT
458	301969.32	2776515.358	28.547	Y-EL TEXT
459	301988.314	2776515.865	29.515	Y-EL TEXT
460	301978.009	2776513.475	31.048	Y-EL TEXT
461	301977.748	2776544.418	30.203	Y-EL TEXT
462	301994.638	2776544.416	31.453	Y-EL TEXT
463	301987.45	2776544.644	32.574	Y-EL TEXT
464	301985.433	2776578.46	30.516	Y-EL TEXT
465	302004.095	2776577.026	33.041	Y-EL TEXT
466	301998.176	2776580.757	34.141	Y-EL TEXT
467	301997.874	2776609.32	33.975	Y-EL TEXT
468	302011.747	2776609.782	35.812	Y-EL TEXT
469	302007.094	2776612	37.942	Y-EL TEXT
470	302020.581	2776938.816	33.322	Y-EL TEXT
471	302014.896	2776940.662	36.083	Y-EL TEXT
472	301997.11	2776892.837	34.801	Y-EL TEXT
473	301992.988	2776895.689	36.703	Y-EL TEXT
474	301983.15	2776858.547	34.267	Y-EL TEXT
475	301979.11	2776862.008	36.244	Y-EL TEXT
476	301966.391	2776817.891	35.267	Y-EL TEXT
477	301957.606	2776821.543	37.002	Y-EL TEXT
478	301949.656	2776785.903	35.184	Y-EL TEXT
479	301943.367	2776788.067	36.806	Y-EL TEXT
480	301934.759	2776753.454	34.594	Y-EL TEXT

S.No	X	Y	Z	Description
481	301927.908	2776756.151	37.159	Y-EL TEXT
482	301918.175	2776711.489	33.605	Y-EL TEXT
483	301910.554	2776713.608	36.951	Y-EL TEXT
484	301897.192	2776666.983	34.03	Y-EL TEXT
485	301887.319	2776667.017	37.311	Y-EL TEXT
486	301880.409	2776630.227	34.365	Y-EL TEXT
487	301872.34	2776633.229	37.668	Y-EL TEXT
488	301866.509	2776592.879	34.043	Y-EL TEXT
489	301855.319	2776599.154	37.881	Y-EL TEXT
490	301854.557	2776566.814	33.647	Y-EL TEXT
491	301844.451	2776570.357	37.347	Y-EL TEXT
492	301841.747	2776535.032	32.837	Y-EL TEXT
493	301830.834	2776539.844	37.524	Y-EL TEXT
494	301833.194	2776512.149	32.462	Y-EL TEXT
495	301822.012	2776516.651	36.839	Y-EL TEXT
496	301817.307	2776474.401	31.838	Y-EL TEXT
497	301808.734	2776478.021	35.675	Y-EL TEXT
498	301803.475	2776432.764	30.414	Y-EL TEXT
499	301795.355	2776435.29	33.779	Y-EL TEXT
500	301794.709	2776398.88	28.548	Y-EL TEXT
501	301785.524	2776400.574	31.728	Y-EL TEXT
502	301785.037	2776358.018	26.588	Y-EL TEXT
503	301773.951	2776361.257	30.892	Y-EL TEXT
504	301761.938	2776326.762	29.744	Y-EL TEXT
505	301775.444	2776327.219	25.148	Y-EL TEXT
506	302027.876	2776622.781	31.243	Y-EL TEXT
507	302015.608	2776593.311	30.858	Y-EL TEXT
508	302005.696	2776555.366	28.941	Y-EL TEXT
509	302005.673	2776606.165	39.398	Y-EL TEXT
510	302026.36	2776649.26	37.09	Y-EL TEXT
511	302016.79	2776645.97	40.43	Y-EL TEXT
512	302006.9	2776649.11	36.84	Y-EL TEXT
513	302010.88	2776665.99	37.44	Y-EL TEXT
514	302024.09	2776664.69	40.79	Y-EL TEXT
515	302029.08	2776661.79	38.73	Y-EL TEXT
516	302037.59	2776679.78	38.58	Y-EL TEXT
517	302014.96	2776672.78	37.96	Y-EL TEXT
518	302025.78	2776670.83	41.5	Y-EL TEXT
519	302027.4	2776682.24	42.14	Y-EL TEXT
520	302033.54	2776695.26	43.15	Y-EL TEXT
521	302044.735	2776743.673	42.888	Y-EL TEXT
522	302049.669	2776742.523	44.5	Y-EL TEXT
523	301816.145	2775928.439	18.588	Y-EL TEXT
524	301823.892	2775954.554	20.201	Y-EL TEXT
525	301828.106	2775994.063	21.522	Y-EL TEXT
526	301828.762	2776026.037	21.421	Y-EL TEXT
527	301831.929	2775994.29	21.317	Y-EL TEXT
528	301830.74	2776021.108	21.571	Y-EL TEXT

S.No	X	Y	Z	Description
529	301836.944	2776039.777	22.699	Y-EL TEXT
530	301841.909	2776036.698	22.826	Y-EL TEXT
531	301842.196	2776062.65	24.659	Y-EL TEXT
532	301845.359	2776061.27	24.578	Y-EL TEXT
533	301851.396	2776096.761	24.374	Y-EL TEXT
534	301862.5423	2776103.297	24.401	Y-EL TEXT
535	301865.447	2776137.312	24.189	Y-EL TEXT
536	301865.778	2776128.615	23.953	Y-EL TEXT
537	301872.888	2776165.04	24.3	Y-EL TEXT
538	301878.132	2776162.666	24.968	Y-EL TEXT
539	301884.812	2776196.807	24.758	Y-EL TEXT
540	301888.532	2776195.046	25.326	Y-EL TEXT
541	301899.783	2776232.388	25.526	Y-EL TEXT
542	301891.304	2776226.727	25.046	Y-EL TEXT
543	301906.532	2776267.82	27.539	Y-EL TEXT
544	301896.238	2776244.584	25.651	Y-EL TEXT
545	301904.913	2776272.254	26.725	Y-EL TEXT
546	301908.905	2776294.239	28.042	Y-EL TEXT
547	301747.753	2776230.537	21.88	Y-EL TEXT
548	301746.125	2776266.158	26.785	Y-EL TEXT
549	301741.356	2776197.151	19.861	Y-EL TEXT
550	301728.326	2776157.099	18.95	Y-EL TEXT
551	301723.127	2776230.516	18.716	Y-EL TEXT
552	301723.179	2776129.993	17.366	Y-EL TEXT
553	301736.518	2776229.821	25.499	Y-EL TEXT
554	301728.849	2776198.308	24.191	Y-EL TEXT
555	301717.397	2776198.551	18.636	Y-EL TEXT
556	301712.233	2776166.196	18.635	Y-EL TEXT
557	301714.489	2776133.696	20.021	Y-EL TEXT
558	301706.126	2776130.489	16.799	Y-EL TEXT
559	301700.435	2776130.913	15.531	Y-EL TEXT
560	301612.841	2776147.777	10.736	Y-EL TEXT
561	301540.011	2776125.297	9.321	Y-EL TEXT
562	301519.532	2776106.755	9.08	Y-EL TEXT
563	301497.694	2776127.37	8.836	Y-EL TEXT
564	301471.512	2776140.782	6.957	Y-EL TEXT
565	301455.162	2776164.783	7.824	Y-EL TEXT
566	301474.866	2776192.9	7.847	Y-EL TEXT
567	301473.028	2776220.193	7.631	Y-EL TEXT
568	301475.742	2776249.6	7.504	Y-EL TEXT
569	301497.348	2776255.562	7.752	Y-EL TEXT
570	301512.625	2776277.453	7.645	Y-EL TEXT
571	301525.191	2776307.303	7.237	Y-EL TEXT
572	301555.088	2776302.796	7.478	Y-EL TEXT
573	301579.713	2776293.454	8.089	Y-EL TEXT
574	301587.118	2776272.799	8.531	Y-EL TEXT
575	301604.829	2776252.347	9.343	Y-EL TEXT
576	301609.018	2776224.242	9.746	Y-EL TEXT

S.No	X	Y	Z	Description
577	301580.196	2776226.25	8.905	Y-EL TEXT
578	301578.954	2776216.418	9.111	Y-EL TEXT
579	301579.174	2776192.098	9.347	Y-EL TEXT
580	301605.929	2776182.003	10.214	Y-EL TEXT
581	302049.909	2777176.064	16.945	Y-EL TEXT
582	302372.262	2777610.713	44.903	Y-EL TEXT
583	302392.016	2777269.248	31.898	Y-EL TEXT
584	302370.159	2777289.347	33.108	Y-EL TEXT
585	302504.733	2777252.005	31.87	Y-EL TEXT
586	302348.078	2777016.115	29.833	Y-EL TEXT
587	302332.766	2777381.613	36.991	Y-EL TEXT
588	301973.473	2777008.578	16.107	Y-EL TEXT
589	301970.512	2777000.831	15.411	Y-EL TEXT
590	301890.409	2776822.473	17.121	Y-EL TEXT
591	301887.014	2776815.192	17.063	Y-EL TEXT
592	301837.427	2776700.81	17.349	Y-EL TEXT
593	301837.37	2776700.651	19.341	Y-EL TEXT
594	301816.067	2776655.702	19.361	Y-EL TEXT
595	301811.402	2776643.869	18.511	Y-EL TEXT
596	301982.385	2776375.066	20.625	Y-EL TEXT
597	302055.922	2777038.942	36.306	Y-EL TEXT
598	302219.381	2777447.913	34.813	Y-EL TEXT
599	302270.298	2777590.183	32.682	Y-EL TEXT
600	302403.07	2777566.349	41.196	Y-EL TEXT
601	302047.08	2776992.024	29.896	Y-EL TEXT
602	301831.131	2776538.969	37.226	Y-EL TEXT
603	301722.332	2776171.624	22.879	Y-EL TEXT
604	301702.179	2776065.189	13.361	Y-EL TEXT
605	301537.218	2776115.401	9.239	Y-EL TEXT
606	301555.002	2776083.432	10.013	Y-EL TEXT
607	301587.165	2776077.396	10.301	Y-EL TEXT
608	301615.213	2776072.348	10.686	Y-EL TEXT
609	301642.556	2776077.005	11.48	Y-EL TEXT
610	301666.299	2776085.844	11.308	Y-EL TEXT
611	301678.962	2776077.405	10.969	Y-EL TEXT
612	301712.548	2776083.457	13.224	Y-EL TEXT
613	301591.987	2776133.839	10.333	Y-EL TEXT
614	301594.937	2776094.822	10.326	Y-EL TEXT
615	301614.811	2776085.772	10.49	Y-EL TEXT
616	301636.908	2776092.469	11.232	Y-EL TEXT
617	301661.66	2776099.41	11.833	Y-EL TEXT
618	301683.219	2776085.651	11.249	Y-EL TEXT
619	301516.456	2776503.212	5.634	Y-EL TEXT
620	301509.956	2776508.821	5.523	Y-EL TEXT
621	301517.026	2776507.408	5.655	Y-EL TEXT
622	301822.811	2777120.604	9.559	Y-EL TEXT
623	301728.254	2777142.698	7.474	Y-EL TEXT
624	301776.598	2777238.638	8.044	Y-EL TEXT

S.No	X	Y	Z	Description
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627	302235.477	2777499.253	34.775	Y-EL TEXT
628	302253.281	2777549.288	33.963	Y-EL TEXT
629	302268.773	2777585.041	32.516	Y-EL TEXT
630	302277.981	2777609.828	31.91	Y-EL TEXT
631	302162.53	2777253.586	21.129	Y-EL TEXT
632	302256.581	2777666.886	17.622	Y-EL TEXT
633	302140.486	2777166.142	30.31	Y-EL TEXT
634	302037.105	2776817.284	38.571	Y-EL TEXT
635	301697.139	2776253.622	16.959	Y-EL TEXT
636	301804.509	2775933.618	17.283	Y-EL TEXT
637	301710.169	2776099.016	16.453	Y-EL TEXT
638	301997.057	2777004.854	16.528	Y-EL TEXT
639	301991.038	2777017.728	17.6	Y-EL TEXT
640	301998.02	2777048.45	17.964	Y-EL TEXT
641	302008.984	2777078.824	17.305	Y-EL TEXT
642	302028.513	2777114.518	17.477	Y-EL TEXT
643	302049.607	2777148.749	17.834	Y-EL TEXT
644	302075.184	2777188.046	18.139	Y-EL TEXT
645	302089.857	2777210.593	17.808	Y-EL TEXT
646	302098.885	2777233.492	16.932	Y-EL TEXT
647	302127.393	2777252.399	18.372	Y-EL TEXT
648	302116.637	2777278.548	17.445	Y-EL TEXT
649	302128.262	2777314.69	18.446	Y-EL TEXT
650	302138.888	2777351.598	19.072	Y-EL TEXT
651	302151.354	2777387.014	19.9	Y-EL TEXT
652	302165.966	2777428.488	20.493	Y-EL TEXT
653	302175.426	2777472.252	18.98	Y-EL TEXT
654	302176.186	2777473.696	18.954	Y-EL TEXT
655	302197.24	2777519.42	19.725	Y-EL TEXT
656	302218.191	2777575.102	19.004	Y-EL TEXT
657	302232.632	2777607.333	19.106	Y-EL TEXT
658	302247.043	2777643.618	18.152	Y-EL TEXT
659	302326.132	2777648.706	26.964	Y-EL TEXT
660	302308.528	2777621.809	29.331	Y-EL TEXT
661	302297.031	2777579.052	33.292	Y-EL TEXT
662	302285.147	2777534.771	33.56	Y-EL TEXT
663	302286.816	2777507.254	36.08	Y-EL TEXT
664	302271.358	2777479.525	31.85	Y-EL TEXT
665	302268.134	2777449.539	30.577	Y-EL TEXT
666	302260.237	2777390.185	29.42	Y-EL TEXT
667	302254.647	2777361.055	28.462	Y-EL TEXT
668	302244.637	2777334.194	27.382	Y-EL TEXT
669	302232.51	2777307.56	26.21	Y-EL TEXT
670	302211.041	2777286.526	24.832	Y-EL TEXT
671	302192.181	2777264.184	23.908	Y-EL TEXT
672	302178.847	2777237.198	24.537	Y-EL TEXT

S.No	X	Y	Z	Description
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674	302151.196	2777186.472	28.686	Y-EL TEXT
675	302141.42	2777173.28	29.397	Y-EL TEXT
676	302150.124	2777105.475	37.253	Y-EL TEXT
677	302140.295	2777070.198	36.017	Y-EL TEXT
678	302122.202	2777033.771	34.934	Y-EL TEXT
679	302090.669	2777002.06	31.938	Y-EL TEXT
680	302080.679	2776962.96	32.557	Y-EL TEXT
681	302063.401	2776920.497	33.553	Y-EL TEXT
682	302053.734	2776873.283	38.649	Y-EL TEXT
683	301981.004	2776997.427	15.444	Y-EL TEXT
684	301965.087	2776993.091	14.395	Y-EL TEXT
685	301944.165	2776977.164	14.694	Y-EL TEXT
686	301923.981	2776936.468	14.836	Y-EL TEXT
687	301908.743	2776908.803	14.445	Y-EL TEXT
688	301886.592	2776864.113	13.538	Y-EL TEXT
689	301878.042	2776827.678	13.796	Y-EL TEXT
690	301862.701	2776765.76	16.164	Y-EL TEXT
691	301836.461	2776705.311	15.969	Y-EL TEXT
692	301813.174	2776657.081	15.493	Y-EL TEXT
693	301835.529	2776702.715	18.072	Y-EL TEXT
694	301813.493	2776657.355	17.562	Y-EL TEXT
695	301796.503	2776618.045	17.096	Y-EL TEXT
696	301780.078	2776577.06	17.052	Y-EL TEXT
697	301763.096	2776535.642	16.458	Y-EL TEXT
698	301749.278	2776492.775	16.149	Y-EL TEXT
699	301737.104	2776446.184	15.666	Y-EL TEXT
700	301734.246	2776396.819	16.774	Y-EL TEXT
701	301724.879	2776353.877	16.441	Y-EL TEXT
702	301713.278	2776308.608	16.789	Y-EL TEXT
703	302051.12	2776814.526	40.499	Y-EL TEXT
704	302033.529	2776764.573	38.903	Y-EL TEXT
705	302005.691	2776709.723	36.15	Y-EL TEXT
706	301995.71	2776663.042	32.272	Y-EL TEXT
707	301986.104	2776630.29	30.035	Y-EL TEXT
708	301977.261	2776596.608	27.637	Y-EL TEXT
709	301960.636	2776557.772	26.085	Y-EL TEXT
710	301952.297	2776503.386	24.876	Y-EL TEXT
711	301935.092	2776434.188	23.351	Y-EL TEXT
712	301917.778	2776383.414	22.39	Y-EL TEXT
713	301896.228	2776323.574	21.633	Y-EL TEXT
714	301897.328	2776315.607	21.875	Y-EL TEXT
715	301901.863	2776291.114	25.277	Y-EL TEXT
716	301893.285	2776276.72	22.285	Y-EL TEXT
717	301888.169	2776243.191	23.069	Y-EL TEXT
718	301882.12	2776215.933	22.489	Y-EL TEXT
719	301872.177	2776190.984	21.223	Y-EL TEXT
720	301866.409	2776167.721	21.646	Y-EL TEXT

S.No	X	Y	Z	Description
721	301862.314	2776149.332	21.907	Y-EL TEXT
722	301850.962	2776123.917	21.036	Y-EL TEXT
723	301842.355	2776098.188	21.779	Y-EL TEXT
724	301836.035	2776063.226	22.81	Y-EL TEXT
725	301825.13	2776031.65	20.194	Y-EL TEXT
726	301817.28	2775997.325	19.526	Y-EL TEXT
727	301811.613	2775968.605	18.859	Y-EL TEXT
728	301714.437	2776269.739	15.981	Y-EL TEXT
729	301711.8	2776230.995	16.652	Y-EL TEXT
730	301706.299	2776200.423	16.431	Y-EL TEXT
731	301703.54	2776168.478	16.618	Y-EL TEXT
732	301699.695	2776104.536	13.711	Y-EL TEXT
733	302168.381	2777244.032	22.635	Y-EL TEXT
734	302245.987	2777474.109	31.517	Y-EL TEXT
735	302258.513	2777136.548	36.479	Y-EL TEXT
736	302096.314	2776740.354	25.42	Y-EL TEXT
737	302013.539	2776910.533	31.834	Y-EL TEXT
738	301787.257	2776324.1	21.501	Y-EL TEXT
739	301836.993	2775925.57	13.561	Y-EL TEXT
740	301710.126	2776099.059	16.455	Y-EL TEXT
741	302048.935	2776989.429	30.002	Y-EL TEXT
742	302051.413	2776986.47	29.681	Y-EL TEXT
743	302065.882	2777014.171	30.429	Y-EL TEXT
744	302077.142	2777053.482	32.508	Y-EL TEXT
745	302098.654	2777094.578	34.281	Y-EL TEXT
746	302111.836	2777125.928	32.233	Y-EL TEXT
747	302124.634	2777162.852	29.914	Y-EL TEXT
748	302150.766	2777206.133	25.458	Y-EL TEXT
749	302116.618	2777278.562	17.444	Y-EL TEXT
750	302172.942	2777254.162	22.8	Y-EL TEXT
751	302185.002	2777282.515	23.703	Y-EL TEXT
752	302199.129	2777323.309	25.718	Y-EL TEXT
753	302215.012	2777379.602	28.249	Y-EL TEXT
754	302227.675	2777427.429	30.272	Y-EL TEXT
755	302410.387	2777643.335	31.048	Y-EL TEXT
756	302405.153	2777624.319	32.348	Y-EL TEXT
757	302396.803	2777594.955	34.824	Y-EL TEXT
758	302394.085	2777554.618	40.6	Y-EL TEXT
759	302393.141	2777553.04	40.664	Y-EL TEXT
760	302374.422	2777518.415	41.38	Y-EL TEXT
761	302356.68	2777489.358	39.808	Y-EL TEXT
762	302341.448	2777443.446	37.925	Y-EL TEXT
763	302328.879	2777383.575	36.848	Y-EL TEXT
764	302317.193	2777353.962	36.869	Y-EL TEXT
765	302312.069	2777306.19	32.649	Y-EL TEXT
766	302283.073	2777251.77	34.355	Y-EL TEXT
767	302280.594	2777210.467	33.909	Y-EL TEXT
768	302265.145	2777179.541	35.278	Y-EL TEXT

S.No	X	Y	Z	Description
769	302264.067	2777135.478	34.971	Y-EL TEXT
770	302235.722	2777090.989	34.529	Y-EL TEXT
771	302217.832	2777054.754	34.881	Y-EL TEXT
772	302195.155	2777038.744	36.256	Y-EL TEXT
773	302182.263	2777000.286	35.407	Y-EL TEXT
774	302178.465	2776963.025	31.012	Y-EL TEXT
775	302165.861	2776927.552	28.938	Y-EL TEXT
776	302145.843	2776877.583	27.564	Y-EL TEXT
777	302137.098	2776844.482	26.977	Y-EL TEXT
778	302117.107	2776799.088	26.533	Y-EL TEXT
779	302046.89	2776981.86	29.403	Y-EL TEXT
780	302041.944	2776967.353	29.848	Y-EL TEXT
781	302039.427	2776956.797	30.095	Y-EL TEXT
782	302030.657	2776941.964	30.655	Y-EL TEXT
783	302004.066	2776896.867	32.863	Y-EL TEXT
784	301987.965	2776855.624	32.979	Y-EL TEXT
785	301979.451	2776812.397	33.567	Y-EL TEXT
786	301963.909	2776785.258	31.719	Y-EL TEXT
787	301947.378	2776758.491	30.991	Y-EL TEXT
788	301928.766	2776707.664	29.592	Y-EL TEXT
789	301909.503	2776664.031	29.849	Y-EL TEXT
790	301889.766	2776628.268	31.194	Y-EL TEXT
791	301874.516	2776588.593	29.884	Y-EL TEXT
792	301866.28	2776562.617	28.565	Y-EL TEXT
793	301855.271	2776528.317	27.169	Y-EL TEXT
794	301847.599	2776504.682	26.491	Y-EL TEXT
795	301828.752	2776465.376	26.289	Y-EL TEXT
796	301812.905	2776428.175	26.083	Y-EL TEXT
797	301804.168	2776393.172	24.075	Y-EL TEXT
798	301795.227	2776354.808	22.848	Y-EL TEXT
799	302086.771	2776735.58	27.533	Y-EL TEXT
800	302066.625	2776677.566	26.612	Y-EL TEXT
801	302053.464	2776647.348	26.034	Y-EL TEXT
802	302038.913	2776623.798	27.272	Y-EL TEXT
803	302028.626	2776594.278	27.09	Y-EL TEXT
804	302017.726	2776543.815	24.174	Y-EL TEXT
805	302013.475	2776519.3	23.139	Y-EL TEXT
806	301995.38	2776471.382	22.281	Y-EL TEXT
807	301983.826	2776422.634	21.402	Y-EL TEXT
808	301969.613	2776355.053	20.225	Y-EL TEXT
809	301953.441	2776295.476	19.055	Y-EL TEXT
810	301944.7	2776290.34	19.392	Y-EL TEXT
811	301929.92	2776254.895	19.237	Y-EL TEXT
812	301919.682	2776219.395	18.942	Y-EL TEXT
813	301903.252	2776174.654	18.599	Y-EL TEXT
814	301891.039	2776122.617	16.852	Y-EL TEXT
815	301880.982	2776084.719	15.835	Y-EL TEXT
816	301867.364	2776037.257	15.653	Y-EL TEXT

S.No	X	Y	Z	Description
817	301856.327	2775990.727	13.814	Y-EL TEXT
818	301850.575	2775964.449	12.654	Y-EL TEXT
819	301769.361	2776266.042	20.213	Y-EL TEXT
820	301758.166	2776224.821	19.627	Y-EL TEXT
821	301751.148	2776186.089	16.846	Y-EL TEXT
822	301734.9	2776152.065	16.57	Y-EL TEXT
823	301729.378	2776123.966	15.395	Y-EL TEXT
824	302447.406	2777430.259	35.08	Y-EL TEXT
825	302433.93	2777443.95	35.483	Y-EL TEXT
826	302450.596	2777451.223	35.564	Y-EL TEXT
827	302483.328	2777448.784	34.484	Y-EL TEXT
828	302479.539	2777428.318	34.315	Y-EL TEXT
829	301581.706	2776080.255	7.329	BED_LEVEL__POINP2
830	301562.635	2776090.475	7.199	BED_LEVEL__POINP2
831	301546.093	2776102.09	7.196	BED_LEVEL__POINP2
832	301541.464	2776129.206	6.773	BED_LEVEL__POINP2
833	301512.703	2776113.849	6.406	BED_LEVEL__POINP2
834	301498.657	2776129.594	6.199	BED_LEVEL__POINP2
835	301474.967	2776148.343	6.257	BED_LEVEL__POINP2
836	301457.935	2776165.593	6.041	BED_LEVEL__POINP2
837	301477.91	2776193.624	6.107	BED_LEVEL__POINP2
838	301474.228	2776219.875	5.762	BED_LEVEL__POINP2
839	301477.168	2776250.756	6.139	BED_LEVEL__POINP2
840	301497.525	2776254.098	6	BED_LEVEL__POINP2
841	301514.654	2776280.025	6.051	BED_LEVEL__POINP2
842	301526.837	2776302.152	6.049	BED_LEVEL__POINP2
843	301605.102	2776231.573	7.296	BED_LEVEL__POINP2
844	301579.583	2776232.273	6.363	BED_LEVEL__POINP2
845	301577.063	2776218.337	7.525	BED_LEVEL__POINP2
846	301569.608	2776190.987	6.824	Y-EL TEXT
847	301581.42	2776181.274	6.559	Y-EL TEXT
848	301585.666	2776147.534	6.636	BED_LEVEL__POINP2
849	301637.703	2776077.47	8.292	BED_LEVEL__POINP2
850	301660.7	2776087.906	9.523	BED_LEVEL__POINP2
851	301680.558	2776078.525	9.764	BED_LEVEL__POINP2
852	301523.545	2775526.208	17.787	Y-EL TEXT
853	301214.68	2775029.364	11.624	Y-EL TEXT
854	301536.085	2775086.519	13.101	Y-EL TEXT
855	301523.463	2775526.175	17.815	Y-EL TEXT
856	302154.14	2777014.809	50.617	Y-EL TEXT
857	302314.102	2777437.727	48.479	Y-EL TEXT
858	302203.98	2777151.563	53.063	Y-EL TEXT
859	302154.18	2777014.816	50.63	Y-EL TEXT
860	301966.047	2776837.377	37.109	Y-EL TEXT
861	302024.606	2776667.095	40.938	Y-EL TEXT
862	301913.01	2776294.331	28.231	Y-EL TEXT
863	301592.456	2775821.668	25.666	Y-EL TEXT
864	301846.938	2776075.308	24.85	Y-EL TEXT

S.No	X	Y	Z	Description
865	302322.104	2777132.878	28.456	Y-EL TEXT
866	302322.493	2777137.174	28.579	Y-EL TEXT
867	301984.959	2776339.24	18.803	Y-EL TEXT
868	301817.311	2776017.021	19.429	Y-EL TEXT
869	302364.323	2777423.529	32.652	Y-EL TEXT
870	302345.168	2777368.406	32.31	Y-EL TEXT
871	302342.172	2777304.709	31.125	Y-EL TEXT
872	302343.478	2777253.882	29.737	Y-EL TEXT
873	302332.297	2777181.951	29.296	Y-EL TEXT
874	302086.718	2776701.447	24.699	Y-EL TEXT
875	302111.162	2776747.583	25.363	Y-EL TEXT
876	302128.732	2776794.081	25.826	Y-EL TEXT
877	302146.114	2776830.812	26.113	Y-EL TEXT
878	302166.14	2776839.386	25.732	Y-EL TEXT
879	302202.01	2776845.658	23.872	Y-EL TEXT
880	302219.21	2776868.106	24.188	Y-EL TEXT
881	302233.291	2776916.58	25.296	Y-EL TEXT
882	302257.217	2776979.948	26.728	Y-EL TEXT
883	302284.848	2777040.407	27.654	Y-EL TEXT
884	302305.964	2777084.801	27.907	Y-EL TEXT
885	302092.049	2776722.827	24.321	Y-EL TEXT
886	302077.224	2776677.992	23.744	Y-EL TEXT
887	302062.344	2776631.645	22.569	Y-EL TEXT
888	302031.362	2776574.19	22.004	Y-EL TEXT
889	302010.763	2776506.323	22.477	Y-EL TEXT
890	302005.326	2776458.186	21.06	Y-EL TEXT
891	301997.8	2776421.796	20.568	Y-EL TEXT
892	301986.096	2776380.52	20.047	Y-EL TEXT
893	301989.78	2776358.656	19.331	Y-EL TEXT
894	301961.965	2776274.505	17.751	Y-EL TEXT
895	301946.353	2776230.243	17.265	Y-EL TEXT
896	301933.131	2776181.951	16.7	Y-EL TEXT
897	301915.488	2776139.422	16.013	Y-EL TEXT
898	301894.196	2776106.7	15.784	Y-EL TEXT
899	301884.092	2776083.332	15.344	Y-EL TEXT
900	301864.913	2776050.08	16.219	Y-EL TEXT
901	301847.266	2776034.088	18.429	Y-EL TEXT
902	302321.439	2777132.683	28.345	Y-EL TEXT
903	302315.855	2777138.867	28.795	Y-EL TEXT
904	301989.065	2776337.85	18.68	Y-EL TEXT
905	301816.589	2776009.953	19.193	Y-EL TEXT
906	302369.202	2777423.112	32.491	Y-EL TEXT
907	302348.672	2777367.139	32.219	Y-EL TEXT
908	302345.197	2777306.342	31.145	Y-EL TEXT
909	302348.197	2777254.078	29.636	Y-EL TEXT
910	302335.831	2777181.303	29.164	Y-EL TEXT
911	302083.441	2776702.533	24.76	Y-EL TEXT
912	302103.797	2776750.119	25.541	Y-EL TEXT

S.No	X	Y	Z	Description
913	302124.828	2776795.022	26.021	Y-EL TEXT
914	302143.372	2776834.206	26.274	Y-EL TEXT
915	302165.218	2776843.76	25.854	Y-EL TEXT
916	302200.367	2776849.655	24.11	Y-EL TEXT
917	302216.299	2776872.105	24.297	Y-EL TEXT
918	302228.408	2776917.763	25.378	Y-EL TEXT
919	302251.816	2776981.867	27.154	Y-EL TEXT
920	302280.517	2777041.605	27.561	Y-EL TEXT
921	302301.333	2777085.852	28.077	Y-EL TEXT
922	302096.645	2776720.055	24.282	Y-EL TEXT
923	302080.433	2776676.985	23.52	Y-EL TEXT
924	302066.848	2776626.653	22.53	Y-EL TEXT
925	302036.372	2776569.342	21.564	Y-EL TEXT
926	302015.551	2776504.694	22.414	Y-EL TEXT
927	302012.616	2776457.835	20.933	Y-EL TEXT
928	302001.964	2776419.381	20.349	Y-EL TEXT
929	301991.201	2776380.573	19.883	Y-EL TEXT
930	301993.751	2776357.964	18.985	Y-EL TEXT
931	301980.581	2776312.352	18.312	Y-EL TEXT
932	301965.821	2776274.586	17.779	Y-EL TEXT
933	301950.268	2776228.905	17.259	Y-EL TEXT
934	301940.163	2776181.598	16.464	Y-EL TEXT
935	301922.953	2776136.91	15.893	Y-EL TEXT
936	301908.26	2776101.576	15.479	Y-EL TEXT
937	301892.313	2776082.97	15.381	Y-EL TEXT
938	301868.152	2776048.002	16.34	Y-EL TEXT
939	301850.319	2776031.636	18.102	Y-EL TEXT
940	301986.036	2777002.205	15.726	Y-EL TEXT
941	301993.35	2777003.253	15.947	Y-EL TEXT
942	302007.781	2776993.168	17.972	Y-EL TEXT
943	302026.84	2776987.953	22.173	Y-EL TEXT
944	302037.422	2776986.295	24.844	Y-EL TEXT
945	302040.8	2776983.95	27.252	Y-EL TEXT
946	302044.491	2776983.483	29.132	Y-EL TEXT
947	302224.393	2777474.08	33.725	Y-EL TEXT
948	302221.6	2777474.333	31.827	Y-EL TEXT
949	302188.894	2777486.103	21.335	Y-EL TEXT
950	302227.064	2777473.252	35.032	Y-EL TEXT
951	302164.911	2777496.506	16.266	Y-EL TEXT
952	302142.107	2777502.174	14.505	Y-EL TEXT
953	302244.309	2777465.279	30.647	Y-EL TEXT
954	302094.832	2777511.948	12.457	Y-EL TEXT
955	302268.978	2777454.73	30.617	Y-EL TEXT
956	302053.924	2777519.105	10.7	Y-EL TEXT
957	302294.869	2777448.072	39.012	Y-EL TEXT
958	302026.951	2777538.887	10.395	Y-EL TEXT
959	301982.26	2777551.181	9.306	Y-EL TEXT
960	302314.867	2777443.98	48.86	Y-EL TEXT

S.No	X	Y	Z	Description
961	301956.577	2777558.185	9.147	Y-EL TEXT
962	302349.904	2777543.976	49.016	Y-EL TEXT
963	302339.937	2777546.607	53.229	Y-EL TEXT
964	302371.98	2777559.48	43.31	Y-EL TEXT
965	302345.79	2777560.3	52.21	Y-EL TEXT
966	302357.87	2777595.97	50.22	Y-EL TEXT
967	302365.58	2777586.94	43.52	Y-EL TEXT
968	302376.25	2777605.82	40.78	Y-EL TEXT
969	302365.247	2777613.318	48.631	Y-EL TEXT
970	302211.693	2777148.643	48.536	Y-EL TEXT
971	302204.565	2777118.21	46.576	Y-EL TEXT
972	302185.885	2777071.007	45.957	Y-EL TEXT
973	302173.631	2777041.704	46.097	Y-EL TEXT
974	302162.187	2777011.264	45.522	Y-EL TEXT
975	302147.885	2776967.003	43.499	Y-EL TEXT
976	302136.463	2776937.743	43.131	Y-EL TEXT
977	302119.051	2776889.658	42.064	Y-EL TEXT
978	302110.333	2776851.936	38.559	Y-EL TEXT
979	302095.496	2776808.777	36.726	Y-EL TEXT
980	302074.003	2776743.993	33.578	Y-EL TEXT
981	302211.936	2777169.077	52.591	Y-EL TEXT
982	302199.306	2777140.64	53.128	Y-EL TEXT
983	302161.524	2777148.265	36.834	Y-EL TEXT
984	302178.664	2777139.729	43.65	Y-EL TEXT
985	302199.069	2777140.632	53.299	Y-EL TEXT
986	302165.604	2777100.182	41.694	Y-EL TEXT
987	302183.481	2777095.352	51.769	Y-EL TEXT
988	302156.42	2777062.51	41.313	Y-EL TEXT
989	302171.665	2777060.915	51.03	Y-EL TEXT
990	302154.92	2777016.81	50.66	Y-EL TEXT
991	302148.2	2777001.9	51.19	Y-EL TEXT
992	302142.904	2777021.587	42.371	Y-EL TEXT
993	302123.446	2776991.452	40.752	Y-EL TEXT
994	302114.401	2776920.396	50.705	Y-EL TEXT
995	302108.884	2776994.98	36.696	Y-EL TEXT
996	302124.316	2776946.091	50.833	Y-EL TEXT
997	302109.74	2776945.31	43.789	Y-EL TEXT
998	302094.913	2776949.34	39.291	Y-EL TEXT
999	302085.929	2776908.861	40.832	Y-EL TEXT
1000	302070.674	2776913.733	36.86	Y-EL TEXT
1001	302067.937	2776872.091	40.343	Y-EL TEXT
1002	302035.458	2776972.477	31.872	Y-EL TEXT
1003	302000.443	2776980.652	22.197	Y-EL TEXT
1004	301996.703	2776971.499	23.645	Y-EL TEXT
1005	301976.69	2776932.129	24.933	Y-EL TEXT
1006	301954.444	2776882.164	24.616	Y-EL TEXT
1007	301931.228	2776839.809	22.379	Y-EL TEXT
1008	301903.606	2776794.859	21.382	Y-EL TEXT

S.No	X	Y	Z	Description
1009	301874.269	2776730.901	21.804	Y-EL TEXT
1010	301857.579	2776693.939	21.593	Y-EL TEXT
1011	301837.602	2776648.587	21.668	Y-EL TEXT
1012	302032.212	2776959.932	32.249	Y-EL TEXT
1013	302026.839	2776962.535	34.78	Y-EL TEXT
1014	302022.89	2776944.663	33.397	Y-EL TEXT
1015	302017.736	2776947.832	35.924	Y-EL TEXT
1016	302005.281	2776910.671	34.604	Y-EL TEXT
1017	302000.831	2776913.234	36.745	Y-EL TEXT
1018	301802.45	2776563.893	22.692	Y-EL TEXT
1019	301794.313	2776509.734	25.45	Y-EL TEXT
1020	301779.22	2776471.381	24.295	Y-EL TEXT
1021	301766.038	2776428.566	23.144	Y-EL TEXT
1022	301751.846	2776390.349	21.557	Y-EL TEXT
1023	301738.274	2776349.725	20.279	Y-EL TEXT
1024	301723.568	2776303.808	18.904	Y-EL TEXT
1025	301941.24	2776417.506	25.547	Y-EL TEXT
1026	301957.227	2776414.245	27.247	Y-EL TEXT
1027	301947.046	2776413.426	28.681	Y-EL TEXT
1028	301956.973	2776467.239	26.566	Y-EL TEXT
1029	301973.531	2776462.499	27.772	Y-EL TEXT
1030	301964.302	2776464.754	29.341	Y-EL TEXT
1031	301969.32	2776515.358	28.547	Y-EL TEXT
1032	301988.314	2776515.865	29.515	Y-EL TEXT
1033	301978.009	2776513.475	31.048	Y-EL TEXT
1034	301977.748	2776544.418	30.203	Y-EL TEXT
1035	301994.638	2776544.416	31.453	Y-EL TEXT
1036	301987.45	2776544.644	32.574	Y-EL TEXT
1037	301985.433	2776578.46	30.516	Y-EL TEXT
1038	302004.095	2776577.026	33.041	Y-EL TEXT
1039	301998.176	2776580.757	34.141	Y-EL TEXT
1040	301997.874	2776609.32	33.975	Y-EL TEXT
1041	302011.747	2776609.782	35.812	Y-EL TEXT
1042	302007.094	2776612	37.942	Y-EL TEXT
1043	302020.581	2776938.816	33.322	Y-EL TEXT
1044	302014.896	2776940.662	36.083	Y-EL TEXT
1045	301997.11	2776892.837	34.801	Y-EL TEXT
1046	301992.988	2776895.689	36.703	Y-EL TEXT
1047	301983.15	2776858.547	34.267	Y-EL TEXT
1048	301979.11	2776862.008	36.244	Y-EL TEXT
1049	301966.391	2776817.891	35.267	Y-EL TEXT
1050	301957.606	2776821.543	37.002	Y-EL TEXT
1051	301949.656	2776785.903	35.184	Y-EL TEXT
1052	301943.367	2776788.067	36.806	Y-EL TEXT
1053	301934.759	2776753.454	34.594	Y-EL TEXT
1054	301927.908	2776756.151	37.159	Y-EL TEXT
1055	301918.175	2776711.489	33.605	Y-EL TEXT
1056	301910.554	2776713.608	36.951	Y-EL TEXT

S.No	X	Y	Z	Description
1057	301897.192	2776666.983	34.03	Y-EL TEXT
1058	301887.319	2776667.017	37.311	Y-EL TEXT
1059	301880.409	2776630.227	34.365	Y-EL TEXT
1060	301872.34	2776633.229	37.668	Y-EL TEXT
1061	301866.509	2776592.879	34.043	Y-EL TEXT
1062	301855.319	2776599.154	37.881	Y-EL TEXT
1063	301854.557	2776566.814	33.647	Y-EL TEXT
1064	301844.451	2776570.357	37.347	Y-EL TEXT
1065	301841.747	2776535.032	32.837	Y-EL TEXT
1066	301830.834	2776539.844	37.524	Y-EL TEXT
1067	301833.194	2776512.149	32.462	Y-EL TEXT
1068	301822.012	2776516.651	36.839	Y-EL TEXT
1069	301817.307	2776474.401	31.838	Y-EL TEXT
1070	301808.734	2776478.021	35.675	Y-EL TEXT
1071	301803.475	2776432.764	30.414	Y-EL TEXT
1072	301795.355	2776435.29	33.779	Y-EL TEXT
1073	301794.709	2776398.88	28.548	Y-EL TEXT
1074	301785.524	2776400.574	31.728	Y-EL TEXT
1075	301785.037	2776358.018	26.588	Y-EL TEXT
1076	301773.951	2776361.257	30.892	Y-EL TEXT
1077	301761.938	2776326.762	29.744	Y-EL TEXT
1078	301775.444	2776327.219	25.148	Y-EL TEXT
1079	302027.876	2776622.781	31.243	Y-EL TEXT
1080	302015.608	2776593.311	30.858	Y-EL TEXT
1081	302005.696	2776555.366	28.941	Y-EL TEXT
1082	302005.673	2776606.165	39.398	Y-EL TEXT
1083	302026.36	2776649.26	37.09	Y-EL TEXT
1084	302016.79	2776645.97	40.43	Y-EL TEXT
1085	302006.9	2776649.11	36.84	Y-EL TEXT
1086	302010.88	2776665.99	37.44	Y-EL TEXT
1087	302024.09	2776664.69	40.79	Y-EL TEXT
1088	302029.08	2776661.79	38.73	Y-EL TEXT
1089	302037.59	2776679.78	38.58	Y-EL TEXT
1090	302014.96	2776672.78	37.96	Y-EL TEXT
1091	302025.78	2776670.83	41.5	Y-EL TEXT
1092	302027.4	2776682.24	42.14	Y-EL TEXT
1093	302033.54	2776695.26	43.15	Y-EL TEXT
1094	302044.735	2776743.673	42.888	Y-EL TEXT
1095	302049.669	2776742.523	44.5	Y-EL TEXT
1096	301816.145	2775928.439	18.588	Y-EL TEXT
1097	301823.892	2775954.554	20.201	Y-EL TEXT
1098	301828.106	2775994.063	21.522	Y-EL TEXT
1099	301828.762	2776026.037	21.421	Y-EL TEXT
1100	301831.929	2775994.29	21.317	Y-EL TEXT
1101	301830.74	2776021.108	21.571	Y-EL TEXT
1102	301836.944	2776039.777	22.699	Y-EL TEXT
1103	301841.909	2776036.698	22.826	Y-EL TEXT
1104	301842.196	2776062.65	24.659	Y-EL TEXT

S.No	X	Y	Z	Description
1105	301845.359	2776061.27	24.578	Y-EL TEXT
1106	301851.396	2776096.761	24.374	Y-EL TEXT
1107	301862.5423	2776103.297	24.401	Y-EL TEXT
1108	301865.447	2776137.312	24.189	Y-EL TEXT
1109	301865.778	2776128.615	23.953	Y-EL TEXT
1110	301872.888	2776165.04	24.3	Y-EL TEXT
1111	301878.132	2776162.666	24.968	Y-EL TEXT
1112	301884.812	2776196.807	24.758	Y-EL TEXT
1113	301888.532	2776195.046	25.326	Y-EL TEXT
1114	301899.783	2776232.388	25.526	Y-EL TEXT
1115	301891.304	2776226.727	25.046	Y-EL TEXT
1116	301906.532	2776267.82	27.539	Y-EL TEXT
1117	301896.238	2776244.584	25.651	Y-EL TEXT
1118	301904.913	2776272.254	26.725	Y-EL TEXT
1119	301908.905	2776294.239	28.042	Y-EL TEXT
1120	301747.753	2776230.537	21.88	Y-EL TEXT
1121	301746.125	2776266.158	26.785	Y-EL TEXT
1122	301741.356	2776197.151	19.861	Y-EL TEXT
1123	301728.326	2776157.099	18.95	Y-EL TEXT
1124	301723.127	2776230.516	18.716	Y-EL TEXT
1125	301723.179	2776129.993	17.366	Y-EL TEXT
1126	301736.518	2776229.821	25.499	Y-EL TEXT
1127	301728.849	2776198.308	24.191	Y-EL TEXT
1128	301717.397	2776198.551	18.636	Y-EL TEXT
1129	301712.233	2776166.196	18.635	Y-EL TEXT
1130	301714.489	2776133.696	20.021	Y-EL TEXT
1131	301706.126	2776130.489	16.799	Y-EL TEXT
1132	301700.435	2776130.913	15.531	Y-EL TEXT
1133	301612.841	2776147.777	10.736	Y-EL TEXT
1134	301540.011	2776125.297	9.321	Y-EL TEXT
1135	301519.532	2776106.755	9.08	Y-EL TEXT
1136	301497.694	2776127.37	8.836	Y-EL TEXT
1137	301471.512	2776140.782	6.957	Y-EL TEXT
1138	301455.162	2776164.783	7.824	Y-EL TEXT
1139	301474.866	2776192.9	7.847	Y-EL TEXT
1140	301473.028	2776220.193	7.631	Y-EL TEXT
1141	301475.742	2776249.6	7.504	Y-EL TEXT
1142	301497.348	2776255.562	7.752	Y-EL TEXT
1143	301512.625	2776277.453	7.645	Y-EL TEXT
1144	301525.191	2776307.303	7.237	Y-EL TEXT
1145	301555.088	2776302.796	7.478	Y-EL TEXT
1146	301579.713	2776293.454	8.089	Y-EL TEXT
1147	301587.118	2776272.799	8.531	Y-EL TEXT
1148	301604.829	2776252.347	9.343	Y-EL TEXT
1149	301609.018	2776224.242	9.746	Y-EL TEXT
1150	301580.196	2776226.25	8.905	Y-EL TEXT
1151	301578.954	2776216.418	9.111	Y-EL TEXT
1152	301579.174	2776192.098	9.347	Y-EL TEXT

S.No	X	Y	Z	Description
1153	301605.929	2776182.003	10.214	Y-EL TEXT
1154	302049.909	2777176.064	16.945	Y-EL TEXT
1155	302372.262	2777610.713	44.903	Y-EL TEXT
1156	302392.016	2777269.248	31.898	Y-EL TEXT
1157	302370.159	2777289.347	33.108	Y-EL TEXT
1158	302504.733	2777252.005	31.87	Y-EL TEXT
1159	302348.078	2777016.115	29.833	Y-EL TEXT
1160	302332.766	2777381.613	36.991	Y-EL TEXT
1161	301973.473	2777008.578	16.107	Y-EL TEXT
1162	301970.512	2777000.831	15.411	Y-EL TEXT
1163	301890.409	2776822.473	17.121	Y-EL TEXT
1164	301887.014	2776815.192	17.063	Y-EL TEXT
1165	301837.427	2776700.81	17.349	Y-EL TEXT
1166	301837.37	2776700.651	19.341	Y-EL TEXT
1167	301816.067	2776655.702	19.361	Y-EL TEXT
1168	301811.402	2776643.869	18.511	Y-EL TEXT
1169	301982.385	2776375.066	20.625	Y-EL TEXT
1170	302055.922	2777038.942	36.306	Y-EL TEXT
1171	302219.381	2777447.913	34.813	Y-EL TEXT
1172	302270.298	2777590.183	32.682	Y-EL TEXT
1173	302403.07	2777566.349	41.196	Y-EL TEXT
1174	302047.08	2776992.024	29.896	Y-EL TEXT
1175	301831.131	2776538.969	37.226	Y-EL TEXT
1176	301722.332	2776171.624	22.879	Y-EL TEXT
1177	301702.179	2776065.189	13.361	Y-EL TEXT
1178	301537.218	2776115.401	9.239	Y-EL TEXT
1179	301555.002	2776083.432	10.013	Y-EL TEXT
1180	301587.165	2776077.396	10.301	Y-EL TEXT
1181	301615.213	2776072.348	10.686	Y-EL TEXT
1182	301642.556	2776077.005	11.48	Y-EL TEXT
1183	301666.299	2776085.844	11.308	Y-EL TEXT
1184	301678.962	2776077.405	10.969	Y-EL TEXT
1185	301712.548	2776083.457	13.224	Y-EL TEXT
1186	301591.987	2776133.839	10.333	Y-EL TEXT
1187	301594.937	2776094.822	10.326	Y-EL TEXT
1188	301614.811	2776085.772	10.49	Y-EL TEXT
1189	301636.908	2776092.469	11.232	Y-EL TEXT
1190	301661.66	2776099.41	11.833	Y-EL TEXT
1191	301683.219	2776085.651	11.249	Y-EL TEXT
1192	301516.456	2776503.212	5.634	Y-EL TEXT
1193	301509.956	2776508.821	5.523	Y-EL TEXT
1194	301517.026	2776507.408	5.655	Y-EL TEXT
1195	301822.811	2777120.604	9.559	Y-EL TEXT
1196	301728.254	2777142.698	7.474	Y-EL TEXT
1197	301776.598	2777238.638	8.044	Y-EL TEXT
1198	301868.564	2777196.023	10.055	Y-EL TEXT
1199	302295.281	2777653.582	30.387	Y-EL TEXT
1200	302235.477	2777499.253	34.775	Y-EL TEXT

S.No	X	Y	Z	Description
1201	302253.281	2777549.288	33.963	Y-EL TEXT
1202	302268.773	2777585.041	32.516	Y-EL TEXT
1203	302277.981	2777609.828	31.91	Y-EL TEXT
1204	302162.53	2777253.586	21.129	Y-EL TEXT
1205	302256.581	2777666.886	17.622	Y-EL TEXT
1206	302140.486	2777166.142	30.31	Y-EL TEXT
1207	302037.105	2776817.284	38.571	Y-EL TEXT
1208	301697.139	2776253.622	16.959	Y-EL TEXT
1209	301804.509	2775933.618	17.283	Y-EL TEXT
1210	301710.169	2776099.016	16.453	Y-EL TEXT
1211	301997.057	2777004.854	16.528	Y-EL TEXT
1212	301991.038	2777017.728	17.6	Y-EL TEXT
1213	301998.02	2777048.45	17.964	Y-EL TEXT
1214	302008.984	2777078.824	17.305	Y-EL TEXT
1215	302028.513	2777114.518	17.477	Y-EL TEXT
1216	302049.607	2777148.749	17.834	Y-EL TEXT
1217	302075.184	2777188.046	18.139	Y-EL TEXT
1218	302089.857	2777210.593	17.808	Y-EL TEXT
1219	302098.885	2777233.492	16.932	Y-EL TEXT
1220	302127.393	2777252.399	18.372	Y-EL TEXT
1221	302116.637	2777278.548	17.445	Y-EL TEXT
1222	302128.262	2777314.69	18.446	Y-EL TEXT
1223	302138.888	2777351.598	19.072	Y-EL TEXT
1224	302151.354	2777387.014	19.9	Y-EL TEXT
1225	302165.966	2777428.488	20.493	Y-EL TEXT
1226	302175.426	2777472.252	18.98	Y-EL TEXT
1227	302176.186	2777473.696	18.954	Y-EL TEXT
1228	302197.24	2777519.42	19.725	Y-EL TEXT
1229	302218.191	2777575.102	19.004	Y-EL TEXT
1230	302232.632	2777607.333	19.106	Y-EL TEXT
1231	302247.043	2777643.618	18.152	Y-EL TEXT
1232	302326.132	2777648.706	26.964	Y-EL TEXT
1233	302308.528	2777621.809	29.331	Y-EL TEXT
1234	302297.031	2777579.052	33.292	Y-EL TEXT
1235	302285.147	2777534.771	33.56	Y-EL TEXT
1236	302286.816	2777507.254	36.08	Y-EL TEXT
1237	302271.358	2777479.525	31.85	Y-EL TEXT
1238	302268.134	2777449.539	30.577	Y-EL TEXT
1239	302260.237	2777390.185	29.42	Y-EL TEXT
1240	302254.647	2777361.055	28.462	Y-EL TEXT
1241	302244.637	2777334.194	27.382	Y-EL TEXT
1242	302232.51	2777307.56	26.21	Y-EL TEXT
1243	302211.041	2777286.526	24.832	Y-EL TEXT
1244	302192.181	2777264.184	23.908	Y-EL TEXT
1245	302178.847	2777237.198	24.537	Y-EL TEXT
1246	302160.649	2777214.866	25.431	Y-EL TEXT
1247	302151.196	2777186.472	28.686	Y-EL TEXT
1248	302141.42	2777173.28	29.397	Y-EL TEXT

S.No	X	Y	Z	Description
1249	302150.124	2777105.475	37.253	Y-EL TEXT
1250	302140.295	2777070.198	36.017	Y-EL TEXT
1251	302122.202	2777033.771	34.934	Y-EL TEXT
1252	302090.669	2777002.06	31.938	Y-EL TEXT
1253	302080.679	2776962.96	32.557	Y-EL TEXT
1254	302063.401	2776920.497	33.553	Y-EL TEXT
1255	302053.734	2776873.283	38.649	Y-EL TEXT
1256	301981.004	2776997.427	15.444	Y-EL TEXT
1257	301965.087	2776993.091	14.395	Y-EL TEXT
1258	301944.165	2776977.164	14.694	Y-EL TEXT
1259	301923.981	2776936.468	14.836	Y-EL TEXT
1260	301908.743	2776908.803	14.445	Y-EL TEXT
1261	301886.592	2776864.113	13.538	Y-EL TEXT
1262	301878.042	2776827.678	13.796	Y-EL TEXT
1263	301862.701	2776765.76	16.164	Y-EL TEXT
1264	301836.461	2776705.311	15.969	Y-EL TEXT
1265	301813.174	2776657.081	15.493	Y-EL TEXT
1266	301835.529	2776702.715	18.072	Y-EL TEXT
1267	301813.493	2776657.355	17.562	Y-EL TEXT
1268	301796.503	2776618.045	17.096	Y-EL TEXT
1269	301780.078	2776577.06	17.052	Y-EL TEXT
1270	301763.096	2776535.642	16.458	Y-EL TEXT
1271	301749.278	2776492.775	16.149	Y-EL TEXT
1272	301737.104	2776446.184	15.666	Y-EL TEXT
1273	301734.246	2776396.819	16.774	Y-EL TEXT
1274	301724.879	2776353.877	16.441	Y-EL TEXT
1275	301713.278	2776308.608	16.789	Y-EL TEXT
1276	302051.12	2776814.526	40.499	Y-EL TEXT
1277	302033.529	2776764.573	38.903	Y-EL TEXT
1278	302005.691	2776709.723	36.15	Y-EL TEXT
1279	301995.71	2776663.042	32.272	Y-EL TEXT
1280	301986.104	2776630.29	30.035	Y-EL TEXT
1281	301977.261	2776596.608	27.637	Y-EL TEXT
1282	301960.636	2776557.772	26.085	Y-EL TEXT
1283	301952.297	2776503.386	24.876	Y-EL TEXT
1284	301935.092	2776434.188	23.351	Y-EL TEXT
1285	301917.778	2776383.414	22.39	Y-EL TEXT
1286	301896.228	2776323.574	21.633	Y-EL TEXT
1287	301897.328	2776315.607	21.875	Y-EL TEXT
1288	301901.863	2776291.114	25.277	Y-EL TEXT
1289	301893.285	2776276.72	22.285	Y-EL TEXT
1290	301888.169	2776243.191	23.069	Y-EL TEXT
1291	301882.12	2776215.933	22.489	Y-EL TEXT
1292	301872.177	2776190.984	21.223	Y-EL TEXT
1293	301866.409	2776167.721	21.646	Y-EL TEXT
1294	301862.314	2776149.332	21.907	Y-EL TEXT
1295	301850.962	2776123.917	21.036	Y-EL TEXT
1296	301842.355	2776098.188	21.779	Y-EL TEXT

S.No	X	Y	Z	Description
1297	301836.035	2776063.226	22.81	Y-EL TEXT
1298	301825.13	2776031.65	20.194	Y-EL TEXT
1299	301817.28	2775997.325	19.526	Y-EL TEXT
1300	301811.613	2775968.605	18.859	Y-EL TEXT
1301	301714.437	2776269.739	15.981	Y-EL TEXT
1302	301711.8	2776230.995	16.652	Y-EL TEXT
1303	301706.299	2776200.423	16.431	Y-EL TEXT
1304	301703.54	2776168.478	16.618	Y-EL TEXT
1305	301699.695	2776104.536	13.711	Y-EL TEXT
1306	302168.381	2777244.032	22.635	Y-EL TEXT
1307	302245.987	2777474.109	31.517	Y-EL TEXT
1308	302258.513	2777136.548	36.479	Y-EL TEXT
1309	302096.314	2776740.354	25.42	Y-EL TEXT
1310	302013.539	2776910.533	31.834	Y-EL TEXT
1311	301787.257	2776324.1	21.501	Y-EL TEXT
1312	301836.993	2775925.57	13.561	Y-EL TEXT
1313	301710.126	2776099.059	16.455	Y-EL TEXT
1314	302048.935	2776989.429	30.002	Y-EL TEXT
1315	302051.413	2776986.47	29.681	Y-EL TEXT
1316	302065.882	2777014.171	30.429	Y-EL TEXT
1317	302077.142	2777053.482	32.508	Y-EL TEXT
1318	302098.654	2777094.578	34.281	Y-EL TEXT
1319	302111.836	2777125.928	32.233	Y-EL TEXT
1320	302124.634	2777162.852	29.914	Y-EL TEXT
1321	302150.766	2777206.133	25.458	Y-EL TEXT
1322	302116.618	2777278.562	17.444	Y-EL TEXT
1323	302172.942	2777254.162	22.8	Y-EL TEXT
1324	302185.002	2777282.515	23.703	Y-EL TEXT
1325	302199.129	2777323.309	25.718	Y-EL TEXT
1326	302215.012	2777379.602	28.249	Y-EL TEXT
1327	302227.675	2777427.429	30.272	Y-EL TEXT
1328	302410.387	2777643.335	31.048	Y-EL TEXT
1329	302405.153	2777624.319	32.348	Y-EL TEXT
1330	302396.803	2777594.955	34.824	Y-EL TEXT
1331	302394.085	2777554.618	40.6	Y-EL TEXT
1332	302393.141	2777553.04	40.664	Y-EL TEXT
1333	302374.422	2777518.415	41.38	Y-EL TEXT
1334	302356.68	2777489.358	39.808	Y-EL TEXT
1335	302341.448	2777443.446	37.925	Y-EL TEXT
1336	302328.879	2777383.575	36.848	Y-EL TEXT
1337	302317.193	2777353.962	36.869	Y-EL TEXT
1338	302312.069	2777306.19	32.649	Y-EL TEXT
1339	302283.073	2777251.77	34.355	Y-EL TEXT
1340	302280.594	2777210.467	33.909	Y-EL TEXT
1341	302265.145	2777179.541	35.278	Y-EL TEXT
1342	302264.067	2777135.478	34.971	Y-EL TEXT
1343	302235.722	2777090.989	34.529	Y-EL TEXT
1344	302217.832	2777054.754	34.881	Y-EL TEXT

S.No	X	Y	Z	Description
1345	302195.155	2777038.744	36.256	Y-EL TEXT
1346	302182.263	2777000.286	35.407	Y-EL TEXT
1347	302178.465	2776963.025	31.012	Y-EL TEXT
1348	302165.861	2776927.552	28.938	Y-EL TEXT
1349	302145.843	2776877.583	27.564	Y-EL TEXT
1350	302137.098	2776844.482	26.977	Y-EL TEXT
1351	302117.107	2776799.088	26.533	Y-EL TEXT
1352	302046.89	2776981.86	29.403	Y-EL TEXT
1353	302041.944	2776967.353	29.848	Y-EL TEXT
1354	302039.427	2776956.797	30.095	Y-EL TEXT
1355	302030.657	2776941.964	30.655	Y-EL TEXT
1356	302004.066	2776896.867	32.863	Y-EL TEXT
1357	301987.965	2776855.624	32.979	Y-EL TEXT
1358	301979.451	2776812.397	33.567	Y-EL TEXT
1359	301963.909	2776785.258	31.719	Y-EL TEXT
1360	301947.378	2776758.491	30.991	Y-EL TEXT
1361	301928.766	2776707.664	29.592	Y-EL TEXT
1362	301909.503	2776664.031	29.849	Y-EL TEXT
1363	301889.766	2776628.268	31.194	Y-EL TEXT
1364	301874.516	2776588.593	29.884	Y-EL TEXT
1365	301866.28	2776562.617	28.565	Y-EL TEXT
1366	301855.271	2776528.317	27.169	Y-EL TEXT
1367	301847.599	2776504.682	26.491	Y-EL TEXT
1368	301828.752	2776465.376	26.289	Y-EL TEXT
1369	301812.905	2776428.175	26.083	Y-EL TEXT
1370	301804.168	2776393.172	24.075	Y-EL TEXT
1371	301795.227	2776354.808	22.848	Y-EL TEXT
1372	302086.771	2776735.58	27.533	Y-EL TEXT
1373	302066.625	2776677.566	26.612	Y-EL TEXT
1374	302053.464	2776647.348	26.034	Y-EL TEXT
1375	302038.913	2776623.798	27.272	Y-EL TEXT
1376	302028.626	2776594.278	27.09	Y-EL TEXT
1377	302017.726	2776543.815	24.174	Y-EL TEXT
1378	302013.475	2776519.3	23.139	Y-EL TEXT
1379	301995.38	2776471.382	22.281	Y-EL TEXT
1380	301983.826	2776422.634	21.402	Y-EL TEXT
1381	301969.613	2776355.053	20.225	Y-EL TEXT
1382	301953.441	2776295.476	19.055	Y-EL TEXT
1383	301944.7	2776290.34	19.392	Y-EL TEXT
1384	301929.92	2776254.895	19.237	Y-EL TEXT
1385	301919.682	2776219.395	18.942	Y-EL TEXT
1386	301903.252	2776174.654	18.599	Y-EL TEXT
1387	301891.039	2776122.617	16.852	Y-EL TEXT
1388	301880.982	2776084.719	15.835	Y-EL TEXT
1389	301867.364	2776037.257	15.653	Y-EL TEXT
1390	301856.327	2775990.727	13.814	Y-EL TEXT
1391	301850.575	2775964.449	12.654	Y-EL TEXT
1392	301769.361	2776266.042	20.213	Y-EL TEXT

S.No	X	Y	Z	Description
1393	301758.166	2776224.821	19.627	Y-EL TEXT
1394	301751.148	2776186.089	16.846	Y-EL TEXT
1395	301734.9	2776152.065	16.57	Y-EL TEXT
1396	301729.378	2776123.966	15.395	Y-EL TEXT
1397	302447.406	2777430.259	35.08	Y-EL TEXT
1398	302433.93	2777443.95	35.483	Y-EL TEXT
1399	302450.596	2777451.223	35.564	Y-EL TEXT
1400	302483.328	2777448.784	34.484	Y-EL TEXT
1401	302479.539	2777428.318	34.315	Y-EL TEXT
1402	301581.706	2776080.255	7.329	Y-EL TEXT
1403	301562.635	2776090.475	7.199	Y-EL TEXT
1404	301546.093	2776102.09	7.196	Y-EL TEXT
1405	301541.464	2776129.206	6.773	Y-EL TEXT
1406	301512.703	2776113.849	6.406	Y-EL TEXT
1407	301498.657	2776129.594	6.199	Y-EL TEXT
1408	301474.967	2776148.343	6.257	Y-EL TEXT
1409	301457.935	2776165.593	6.041	Y-EL TEXT
1410	301477.91	2776193.624	6.107	Y-EL TEXT
1411	301474.228	2776219.875	5.762	Y-EL TEXT
1412	301477.168	2776250.756	6.139	Y-EL TEXT
1413	301497.525	2776254.098	6	Y-EL TEXT
1414	301514.654	2776280.025	6.051	Y-EL TEXT
1415	301526.837	2776302.152	6.049	Y-EL TEXT
1416	301605.102	2776231.573	7.296	Y-EL TEXT
1417	301579.583	2776232.273	6.363	Y-EL TEXT
1418	301577.063	2776218.337	7.525	Y-EL TEXT
1419	301569.608	2776190.987	6.824	Y-EL TEXT
1420	301581.42	2776181.274	6.559	Y-EL TEXT
1421	301585.666	2776147.534	6.636	Y-EL TEXT
1422	301637.703	2776077.47	8.292	Y-EL TEXT
1423	301660.7	2776087.906	9.523	Y-EL TEXT
1424	301680.558	2776078.525	9.764	Y-EL TEXT
1425	301846.927	2776075.327	24.832	Y-EL TEXT
1426	301846.938	2776075.308	24.85	Y-EL TEXT
1427	301592.456	2775821.668	25.666	Y-EL TEXT
1428	301523.463	2775526.175	17.815	Y-EL TEXT
1429	301492.245	2775507.318	10.689	Y-EL TEXT
1430	301493.965	2775578.14	10.005	Y-EL TEXT
1431	301492.229	2775511.126	10.607	Y-EL TEXT
1432	301421.329	2775109.677	10.791	Y-EL TEXT
1433	301428.593	2775078.862	11.593	Y-EL TEXT
1434	301422.307	2775180.269	11.042	Y-EL TEXT
1435	301431.364	2775220.707	10.757	Y-EL TEXT
1436	301456.554	2775261.396	11.171	Y-EL TEXT
1437	301475.853	2775295.841	9.242	Y-EL TEXT
1438	301479.894	2775321.007	8.435	Y-EL TEXT
1439	301483.218	2775353.937	9.772	Y-EL TEXT
1440	301479.33	2775382.671	9.615	Y-EL TEXT

S.No	X	Y	Z	Description
1441	301471.193	2775416.894	10.202	Y-EL TEXT
1442	301479.97	2775475.94	10.304	Y-EL TEXT
1443	301821.269	2776016.296	19.505	Y-EL TEXT
1444	301791.338	2776011.855	18.341	Y-EL TEXT
1445	301767.16	2775997.131	17.06	Y-EL TEXT
1446	301746.55	2775975.069	17.329	Y-EL TEXT
1447	301726.94	2775942.948	17.432	Y-EL TEXT
1448	301715.455	2775910.296	17.066	Y-EL TEXT
1449	301705.432	2775877.519	16.463	Y-EL TEXT
1450	301691.111	2775846.963	15.874	Y-EL TEXT
1451	301671.781	2775812.478	15.08	Y-EL TEXT
1452	301644.742	2775779.716	14.319	Y-EL TEXT
1453	301620.239	2775753.129	14.098	Y-EL TEXT
1454	301488.185	2775673.975	8.432	Y-EL TEXT
1455	301478.79	2775660.703	9.036	Y-EL TEXT
1456	301470.097	2775643.855	9.134	Y-EL TEXT
1457	301485.82	2775611.843	9.475	Y-EL TEXT
1458	301613.276	2775737.049	13.981	Y-EL TEXT
1459	301610.057	2775710.535	13.63	Y-EL TEXT
1460	301607.105	2775686.012	13.474	Y-EL TEXT
1461	301596.795	2775654.254	13.373	Y-EL TEXT
1462	301591.873	2775617.235	13.158	Y-EL TEXT
1463	301583.509	2775602.634	12.904	Y-EL TEXT
1464	301564.684	2775594.756	12.904	Y-EL TEXT
1465	301535.777	2775597.253	10.957	Y-EL TEXT
1466	301515.991	2775589.261	10.443	Y-EL TEXT
1467	301493.985	2775576.915	10.089	Y-EL TEXT
1468	301486.118	2775557.151	10.633	Y-EL TEXT
1469	301499.77	2775506.089	10.883	Y-EL TEXT
1470	301497.679	2775580.61	10.074	Y-EL TEXT
1471	301500.061	2775510.072	10.68	Y-EL TEXT
1472	301427.362	2775112.305	10.955	Y-EL TEXT
1473	301435.758	2775081.233	11.537	Y-EL TEXT
1474	301431.663	2775201.657	10.914	Y-EL TEXT
1475	301437.252	2775220.202	10.765	Y-EL TEXT
1476	301461.02	2775258.779	11.131	Y-EL TEXT
1477	301479.669	2775294.863	9.106	Y-EL TEXT
1478	301484.664	2775321.865	8.192	Y-EL TEXT
1479	301488.379	2775354.345	9.256	Y-EL TEXT
1480	301483.803	2775385.042	9.694	Y-EL TEXT
1481	301477.657	2775417.492	10.561	Y-EL TEXT
1482	301487.586	2775474.487	10.727	Y-EL TEXT
1483	301819.815	2776010.088	19.52	Y-EL TEXT
1484	301796.076	2776002.332	18.147	Y-EL TEXT
1485	301771.445	2775990.286	17.161	Y-EL TEXT
1486	301754.068	2775967.565	16.745	Y-EL TEXT
1487	301737.184	2775937.718	16.955	Y-EL TEXT
1488	301712.039	2775875.143	16.255	Y-EL TEXT

S.No	X	Y	Z	Description
1489	301694.64	2775845.319	15.775	Y-EL TEXT
1490	301676.465	2775808.828	15.157	Y-EL TEXT
1491	301647.777	2775777.519	14.22	Y-EL TEXT
1492	301625.924	2775747.671	13.975	Y-EL TEXT
1493	301492.149	2775674.888	8.537	Y-EL TEXT
1494	301480.973	2775659.39	9.05	Y-EL TEXT
1495	301473.638	2775643.886	9.059	Y-EL TEXT
1496	301488.674	2775612.946	9.619	Y-EL TEXT
1497	301618.256	2775735.476	13.791	Y-EL TEXT
1498	301614.779	2775709.346	13.487	Y-EL TEXT
1499	301611.643	2775684.731	13.641	Y-EL TEXT
1500	301603.418	2775653.149	13.242	Y-EL TEXT
1501	301598.194	2775613.134	13.145	Y-EL TEXT
1502	301585.99	2775591.843	12.981	Y-EL TEXT
1503	301561.88	2775588.569	12.803	Y-EL TEXT
1504	301536.25	2775590.123	10.769	Y-EL TEXT
1505	301517.803	2775584.487	10.417	Y-EL TEXT
1506	301499.436	2775571.166	10.178	Y-EL TEXT
1507	301493.388	2775556.765	10.304	Y-EL TEXT
1508	301662.174	2776021.687	16.191	Y-EL TEXT
1509	301640.985	2775985.391	15.914	Y-EL TEXT
1510	301624.969	2775953.317	16.279	Y-EL TEXT
1511	301617.399	2775939.191	16.413	Y-EL TEXT
1512	301600.96	2775903.9	17.175	Y-EL TEXT
1513	301587.292	2775866.166	18.012	Y-EL TEXT
1514	301587.288	2775866.163	18.011	Y-EL TEXT
1515	301695.633	2776047.995	17.464	Y-EL TEXT
1516	301684.764	2776031.026	19.031	Y-EL TEXT
1517	301661.352	2775991.912	22.392	Y-EL TEXT
1518	301639.006	2775944.545	24.702	Y-EL TEXT
1519	301619.04	2775899.854	26.598	Y-EL TEXT
1520	301614.829	2775890.568	26.675	Y-EL TEXT
1521	301602.998	2775859.218	26.903	Y-EL TEXT
1522	301585.435	2775842.223	19.907	Y-EL TEXT
1523	301516.595	2775537.907	13.975	Y-EL TEXT
1524	301513.337	2775525.061	14.552	Y-EL TEXT
1525	301563.951	2775573.336	13.137	Y-EL TEXT
1526	301558.204	2775578.59	13.647	Y-EL TEXT
1527	301554.078	2775561.674	13.557	Y-EL TEXT
1528	301545.351	2775565.137	15.168	Y-EL TEXT
1529	301542.005	2775543.227	14.323	Y-EL TEXT
1530	301534.609	2775546.891	16.774	Y-EL TEXT
1531	301531.579	2775526.89	15.449	Y-EL TEXT
1532	301524.427	2775528.891	17.885	Y-EL TEXT
1533	301773.428	2775816.472	14.626	Y-EL TEXT
1534	301467.777	2775565.995	10.106	Y-EL TEXT
1535	301775.016	2775831.151	14.636	Y-EL TEXT
1536	301766.927	2775824.705	14.629	Y-EL TEXT

S.No	X	Y	Z	Description
1537	301469.698	2775584.145	10.121	Y-EL TEXT
1538	301477.896	2775574.229	10.154	Y-EL TEXT
1539	301391.859	2775617.446	9.285	Y-EL TEXT
1540	301361.37	2775483.673	8.176	Y-EL TEXT
1541	301416.701	2775765.929	8.5	Y-EL TEXT
1542	301407.723	2775760.888	8.635	Y-EL TEXT
1543	301394.99	2775761.716	8.315	Y-EL TEXT
1544	301392.46	2775745.366	8.399	Y-EL TEXT
1545	301387.525	2775719.252	8.49	Y-EL TEXT
1546	301395.142	2775701.661	8.786	Y-EL TEXT
1547	301399.342	2775670.012	8.894	Y-EL TEXT
1548	301395.993	2775646.267	9.222	Y-EL TEXT
1549	301423.483	2775551.332	9.777	Y-EL TEXT
1550	301418.021	2775520.407	9.898	Y-EL TEXT
1551	301384.87	2775505.269	7.138	Y-EL TEXT
1552	301388.078	2775489.447	7.709	Y-EL TEXT
1553	301409.774	2775611.385	9.469	Y-EL TEXT
1554	301383.02	2775446.463	8.478	Y-EL TEXT
1555	301422.468	2775764.995	8.596	Y-EL TEXT
1556	301436.502	2775756.048	8.623	Y-EL TEXT
1557	301439.629	2775750.247	8.608	Y-EL TEXT
1558	301440.047	2775727.889	8.668	Y-EL TEXT
1559	301438.416	2775700.565	8.835	Y-EL TEXT
1560	301443.492	2775657.793	8.868	Y-EL TEXT
1561	301425.442	2775630.605	9.332	Y-EL TEXT
1562	301458.242	2775536.089	10.718	Y-EL TEXT
1563	301457.088	2775491.354	10.646	Y-EL TEXT
1564	301427.455	2775471.147	8.089	Y-EL TEXT
1565	301401.675	2775458.387	8.615	Y-EL TEXT
1566	301638.676	2775985.579	15.716	Y-EL TEXT
1567	301722.333	2776171.624	22.879	Y-EL TEXT
1568	301721.824	2776171.704	22.982	Y-EL TEXT
1569	301420.939	2775179.243	10.923	Y-EL TEXT
1570	301504.429	2775459.221	16.903	Y-EL TEXT
1571	301421.331	2775288.771	8.55	Y-EL TEXT
1572	301672.881	2775496.718	11.316	Y-EL TEXT
1573	301638.982	2775463.594	10.136	Y-EL TEXT
1574	301603.419	2775428.249	9.858	Y-EL TEXT
1575	301580.367	2775406.094	9.362	Y-EL TEXT
1576	301541.879	2775393.552	9.277	Y-EL TEXT
1577	301505.502	2775378.249	8.881	Y-EL TEXT
1578	301498.909	2775362.811	9.25	Y-EL TEXT
1579	301489.4	2775334.047	9.21	Y-EL TEXT
1580	301488.782	2775316.678	8.17	Y-EL TEXT
1581	301423.253	2775275.151	8.921	Y-EL TEXT
1582	301693.17	2775482.97	13.138	Y-EL TEXT
1583	301654.901	2775451.156	11.198	Y-EL TEXT
1584	301618.761	2775417.949	11.391	Y-EL TEXT

S.No	X	Y	Z	Description
1585	301589.301	2775396.132	11.593	Y-EL TEXT
1586	301551.073	2775378.771	10.749	Y-EL TEXT
1587	301514.193	2775370.21	9.218	Y-EL TEXT
1588	301509.97	2775354.877	9.389	Y-EL TEXT
1589	301474.862	2775303.177	8.887	Y-EL TEXT
1590	301452.144	2775288.994	8.909	Y-EL TEXT
1591	301476.538	2775315.015	8.109	Y-EL TEXT
1592	301449.673	2775304.1	8.838	Y-EL TEXT
1593	301458.446	2775064.679	12.908	Y-EL TEXT
1594	301412.893	2775056.224	12.668	Y-EL TEXT
1595	301431.84	2775059.693	12.793	Y-EL TEXT
1596	301457.766	2775072.088	12.753	Y-EL TEXT
1597	301411.353	2775063.572	12.511	Y-EL TEXT
1598	301432.717	2775067.39	12.609	Y-EL TEXT
1599	301589.172	2775883.968	16.238	Y-EL TEXT
1600	301543.325	2775520.871	12.04	Y-EL TEXT
1601	301564.163	2775853.736	14.89	Y-EL TEXT
1602	301577.752	2775897.932	14.291	Y-EL TEXT
1603	301599.344	2775936.567	14.207	Y-EL TEXT
1604	301622.414	2775986.36	13.977	Y-EL TEXT
1605	301647.407	2776031.927	13.718	Y-EL TEXT
1606	301680.172	2776067.663	12.531	Y-EL TEXT
1607	301712.73	2776082.767	13.347	Y-EL TEXT
1608	301723.088	2776078.245	13.682	Y-EL TEXT
1609	301726.007	2776056.46	14.829	Y-EL TEXT
1610	301715.658	2776037.452	15.481	Y-EL TEXT
1611	301705.541	2776017.767	16.136	Y-EL TEXT
1612	301687.819	2775985.971	17.581	Y-EL TEXT
1613	301676.667	2775958.008	18.53	Y-EL TEXT
1614	301659.518	2775929.995	17.203	Y-EL TEXT
1615	301647.758	2775895.448	16.076	Y-EL TEXT
1616	301630.51	2775855.575	16.955	Y-EL TEXT
1617	301629.091	2775856.872	18.571	Y-EL TEXT
1618	301620.812	2775825.591	16.995	Y-EL TEXT
1619	301610.139	2775775.473	15.789	Y-EL TEXT
1620	301607.919	2775745.514	14.739	Y-EL TEXT
1621	301601.282	2775723.052	14.291	Y-EL TEXT
1622	301593.993	2775701.256	14.514	Y-EL TEXT
1623	301591.288	2775681.108	14.465	Y-EL TEXT
1624	301580.826	2775653.44	13.984	Y-EL TEXT
1625	301581.824	2775622.759	13.331	Y-EL TEXT
1626	301557.224	2775612.964	11.945	Y-EL TEXT
1627	301558.442	2775650.885	13.02	Y-EL TEXT
1628	301560.214	2775678.357	13.559	Y-EL TEXT
1629	301564.61	2775703.361	14.395	Y-EL TEXT
1630	301563.427	2775728.818	15.094	Y-EL TEXT
1631	301570.6	2775759.597	16.584	Y-EL TEXT
1632	301571.931	2775787.078	17.286	Y-EL TEXT

S.No	X	Y	Z	Description
1633	301574.558	2775816.699	17.565	Y-EL TEXT
1634	301579.687	2775854.35	16.776	Y-EL TEXT
1635	301582.949	2775865.922	16.486	Y-EL TEXT
1636	301501.96	2775513.644	10.788	Y-EL TEXT
1637	301504.812	2775526.199	10.879	Y-EL TEXT
1638	301506.809	2775542.398	10.297	Y-EL TEXT
1639	301517.385	2775561.795	10.85	Y-EL TEXT
1640	301539.64	2775589.656	10.993	Y-EL TEXT
1641	301560.592	2775587.329	12.858	Y-EL TEXT
1642	301568.19	2775587.139	12.958	Y-EL TEXT
1643	301575.855	2775585.347	13.002	Y-EL TEXT
1644	301566.586	2775575.183	12.721	Y-EL TEXT
1645	301558.743	2775564.898	12.992	Y-EL TEXT
1646	301554.239	2775552.828	12.823	Y-EL TEXT
1647	301547.46	2775537.19	12.583	Y-EL TEXT
1648	301458.737	2775061.784	12.719	Y-EL TEXT
1649	301413.389	2775053.291	12.486	Y-EL TEXT
1650	301431.218	2775056.498	12.633	Y-EL TEXT
1651	301456.974	2775075.1	12.793	Y-EL TEXT
1652	301408.766	2775066.149	12.508	Y-EL TEXT
1653	301429.876	2775069.429	12.505	Y-EL TEXT
1654	301505.129	2775689.181	8.223	Y-EL TEXT
1655	301548.682	2775896.488	9.445	Y-EL TEXT
1656	301540.777	2775889.833	9.029	Y-EL TEXT
1657	301544.472	2775880.13	9.127	Y-EL TEXT
1658	301528.972	2775839.483	8.924	Y-EL TEXT
1659	301537.136	2775831.477	9.772	Y-EL TEXT
1660	301527.497	2775805.711	9.294	Y-EL TEXT
1661	301524.544	2775771.538	9.484	Y-EL TEXT
1662	301514.16	2775736.051	8.78	Y-EL TEXT
1663	301483.543	2775687.553	8.412	Y-EL TEXT
1664	301532.527	2775896.932	8.73	Y-EL TEXT
1665	301518.281	2775889.583	8.353	Y-EL TEXT
1666	301495.801	2775891.197	7.659	Y-EL TEXT
1667	301503.668	2775861.395	8.023	Y-EL TEXT
1668	301477.545	2775820.845	7.869	Y-EL TEXT
1669	301451.171	2775802.556	7.209	Y-EL TEXT
1670	301453.267	2775779.903	7.663	Y-EL TEXT
1671	301449.166	2775737.351	7.805	Y-EL TEXT
1672	301445.96	2775719.974	7.881	Y-EL TEXT
1673	301445.171	2775703.134	7.717	Y-EL TEXT
1674	301658.151	2775462.106	9.754	Y-EL TEXT
1675	301617.839	2775423.627	9.152	Y-EL TEXT
1676	301585.667	2775401.807	8.501	Y-EL TEXT
1677	301547.491	2775380.958	8.503	Y-EL TEXT
1678	301512.75	2775375.49	8.189	Y-EL TEXT
1679	301505.177	2775358.659	8.091	Y-EL TEXT
1680	301474.401	2775305.64	8.042	Y-EL TEXT

S.No	X	Y	Z	Description
1681	301451.354	2775290.199	8.061	Y-EL TEXT
1682	301423.282	2775278.498	7.969	Y-EL TEXT
1683	301399.537	2775646.868	6.018	Y-EL TEXT
1684	301403.857	2775656.368	5.829	Y-EL TEXT
1685	301406.157	2775683.32	5.495	Y-EL TEXT
1686	301399.869	2775704.473	5.746	Y-EL TEXT
1687	301392.644	2775730.709	5.514	Y-EL TEXT
1688	301394.868	2775749.5	5.497	Y-EL TEXT
1689	301395.96	2775759.557	5.726	Y-EL TEXT
1690	301407.67	2775758.362	5.545	Y-EL TEXT
1691	301411.103	2775762.005	6.155	Y-EL TEXT
1692	301398.624	2775646.554	6.444	Y-EL TEXT
1693	301423.02	2775546.993	6.399	Y-EL TEXT
1694	301450.241	2775507.064	6.568	Y-EL TEXT
1695	301423.06	2775518.561	6.711	Y-EL TEXT
1696	301424.657	2775473.581	6.639	Y-EL TEXT
1697	301386.141	2775505.83	6.445	Y-EL TEXT
1698	301406.002	2775464.751	6.722	Y-EL TEXT
1699	301392.608	2775489.897	6.482	Y-EL TEXT
1700	301377.165	2775453.145	6.629	Y-EL TEXT
1701	301362.484	2775481.276	6.447	Y-EL TEXT
1702	301606.254	2775548.077	9.94	Y-EL TEXT
1703	301966.111	2776837.365	37.097	Y-EL TEXT
1704	301966.047	2776837.377	37.109	Y-EL TEXT
1705	302024.606	2776667.095	40.938	Y-EL TEXT
1706	302314.141	2777437.684	48.46	Y-EL TEXT
1707	302314.075	2777437.693	48.467	Y-EL TEXT
1708	302358.253	2777489.554	39.638	Y-EL TEXT
1709	302314.102	2777437.727	48.479	Y-EL TEXT
1710	302154.18	2777014.816	50.63	Y-EL TEXT
1711	302203.98	2777151.563	53.063	Y-EL TEXT
1712	302034.325	2776697.707	42.9	Y-EL TEXT
1713	302079.829	2776673.367	23.407	Y-EL TEXT
1714	302087.299	2776670.296	22.892	Y-EL TEXT
1715	302100.326	2776663.376	22.218	Y-EL TEXT
1716	302051.482	2776750.985	45.837	Y-EL TEXT
1717	302091.841	2776727.204	24.772	Y-EL TEXT
1718	302096.443	2776724.26	24.38	Y-EL TEXT
1719	302104.996	2776719.468	24.372	Y-EL TEXT
1720	302117.816	2776711.038	23.165	Y-EL TEXT
1721	302122.265	2776708.262	23.59	Y-EL TEXT
1722	302064.998	2776788.917	47.744	Y-EL TEXT
1723	302110.213	2776769.95	25.686	Y-EL TEXT
1724	302118.142	2776766.157	25.137	Y-EL TEXT
1725	302127.716	2776762.897	24.702	Y-EL TEXT
1726	302135.032	2776759.618	24.581	Y-EL TEXT
1727	302136.722	2776759.087	25.33	Y-EL TEXT
1728	302147.64	2776754.171	23.893	Y-EL TEXT

S.No	X	Y	Z	Description
1729	302148.466	2776805.629	26.843	Y-EL TEXT
1730	302156.796	2776805.842	24.308	Y-EL TEXT
1731	302163.435	2776802.818	24.526	Y-EL TEXT
1732	302165.784	2776801.473	25.381	Y-EL TEXT
1733	302171.455	2776799.344	24.517	Y-EL TEXT
1734	302209.886	2777443.262	31.499	Y-EL TEXT
1735	302205.904	2777444.91	29.123	Y-EL TEXT
1736	302195.534	2777446.722	26.243	Y-EL TEXT
1737	302187.302	2777448.247	24.375	Y-EL TEXT
1738	302184.61	2777449.53	22.538	Y-EL TEXT
1739	302177.556	2777451.034	21.519	Y-EL TEXT
1740	302176.171	2777451.341	20.903	Y-EL TEXT
1741	302169.554	2777452.345	19.478	Y-EL TEXT
1742	302152.053	2777455.055	17.183	Y-EL TEXT
1743	302150.365	2777455.48	16.007	Y-EL TEXT
1744	302143.027	2777458.026	14.988	Y-EL TEXT
1745	302217.093	2777441.779	35.047	Y-EL TEXT
1746	302120.462	2777464.475	14.048	Y-EL TEXT
1747	302221.56	2777439.341	32.702	Y-EL TEXT
1748	302094.993	2777470.778	13.328	Y-EL TEXT
1749	302075.214	2777479.245	12.441	Y-EL TEXT
1750	302230.055	2777438.523	30.603	Y-EL TEXT
1751	302050.899	2777489.661	11.692	Y-EL TEXT
1752	302246.958	2777433.424	29.515	Y-EL TEXT
1753	302033.252	2777494.082	11.089	Y-EL TEXT
1754	302263.702	2777428.84	29.813	Y-EL TEXT
1755	302011.419	2777498.627	10.301	Y-EL TEXT
1756	302278.123	2777424.721	32.727	Y-EL TEXT
1757	301984.535	2777505.373	9.533	Y-EL TEXT
1758	302292.98	2777420.322	38.736	Y-EL TEXT
1759	301961.508	2777508.334	9.119	Y-EL TEXT
1760	302300.26	2777417.585	42.352	Y-EL TEXT
1761	301941.213	2777512.697	8.701	Y-EL TEXT
1762	302307.341	2777415.696	45.791	Y-EL TEXT
1763	301922.652	2777516.565	8.438	Y-EL TEXT
1764	302308.693	2777415.217	47.086	Y-EL TEXT
1765	301894.71	2777523.052	8.271	Y-EL TEXT
1766	302140.33	2777406.671	17.723	Y-EL TEXT
1767	302159.711	2777403.434	21.472	Y-EL TEXT
1768	302130.421	2777408.205	16.257	Y-EL TEXT
1769	302108.233	2777413	14.76	Y-EL TEXT
1770	302087.52	2777418.327	13.84	Y-EL TEXT
1771	302171.909	2777401.288	24.181	Y-EL TEXT
1772	302065.994	2777424.12	12.866	Y-EL TEXT
1773	302180.327	2777399.595	25.537	Y-EL TEXT
1774	302046.275	2777427.921	12.189	Y-EL TEXT
1775	302024.713	2777431.729	11.326	Y-EL TEXT
1776	302196.784	2777398.211	32.024	Y-EL TEXT

S.No	X	Y	Z	Description
1777	302005.936	2777437.549	10.822	Y-EL TEXT
1778	301986.058	2777442.372	10.575	Y-EL TEXT
1779	302200.989	2777398.409	34.691	Y-EL TEXT
1780	302208.73	2777397.02	31.353	Y-EL TEXT
1781	301963.313	2777449.925	10.044	Y-EL TEXT
1782	302225.526	2777393.126	28.437	Y-EL TEXT
1783	301942.568	2777455.745	9.502	Y-EL TEXT
1784	302247.408	2777388.299	27.904	Y-EL TEXT
1785	302264.979	2777384.511	30.233	Y-EL TEXT
1786	302278.272	2777381.232	34.174	Y-EL TEXT
1787	301923.256	2777463.515	9.121	Y-EL TEXT
1788	302289.906	2777378.779	38.952	Y-EL TEXT
1789	301903.408	2777469.039	8.653	Y-EL TEXT
1790	302298.124	2777376.987	42.75	Y-EL TEXT
1791	301878.144	2777476.493	8.349	Y-EL TEXT
1792	302299.455	2777376.327	45.11	Y-EL TEXT
1793	301856.085	2777481.303	8.229	Y-EL TEXT
1794	301835.278	2777487.618	8.133	Y-EL TEXT
1795	302267.867	2777313.169	36.311	Y-EL TEXT
1796	302258.581	2777314.262	32.421	Y-EL TEXT
1797	302244.756	2777316.99	27.631	Y-EL TEXT
1798	302217.758	2777323.114	25.458	Y-EL TEXT
1799	302210.167	2777325.605	25.433	Y-EL TEXT
1800	302201.211	2777327.117	25.924	Y-EL TEXT
1801	302191.179	2777327.795	26.962	Y-EL TEXT
1802	302184.317	2777329.879	29.831	Y-EL TEXT
1803	302170.48	2777354.131	24.682	Y-EL TEXT
1804	302158.176	2777356.045	23.053	Y-EL TEXT
1805	302154.328	2777357.25	21.384	Y-EL TEXT
1806	302145.749	2777358.48	20.509	Y-EL TEXT
1807	302144.408	2777358.974	19.848	Y-EL TEXT
1808	302120.144	2777363.49	16.673	Y-EL TEXT
1809	302108.205	2777367.624	14.919	Y-EL TEXT
1810	302092.944	2777371.023	13.882	Y-EL TEXT
1811	302068.272	2777374.144	13.151	Y-EL TEXT
1812	302277.876	2777308.538	43.657	Y-EL TEXT
1813	302038.684	2777380.174	12.209	Y-EL TEXT
1814	302007.39	2777393.05	11.424	Y-EL TEXT
1815	302296.853	2777303.743	35.934	Y-EL TEXT
1816	301974.116	2777402.616	10.61	Y-EL TEXT
1817	302303.49	2777303.241	34.919	Y-EL TEXT
1818	301945.933	2777411.106	10.04	Y-EL TEXT
1819	301912.713	2777416.387	9.735	Y-EL TEXT
1820	302310.532	2777302.852	32.838	Y-EL TEXT
1821	301875.592	2777426.815	8.968	Y-EL TEXT
1822	302324.533	2777298.518	31.676	Y-EL TEXT
1823	301875.643	2777426.786	8.967	Y-EL TEXT
1824	302339.072	2777294.6	31.803	Y-EL TEXT

S.No	X	Y	Z	Description
1825	302341.074	2777294.539	31.209	Y-EL TEXT
1826	301840.352	2777434.354	8.094	Y-EL TEXT
1827	302358.257	2777291.356	30.032	Y-EL TEXT
1828	301803.634	2777442.262	7.812	Y-EL TEXT
1829	302367.626	2777290.254	32.733	Y-EL TEXT
1830	302369.041	2777289.408	32.593	Y-EL TEXT
1831	302361.8	2777284.058	29.932	Y-EL TEXT
1832	301775.554	2777452.064	7.686	Y-EL TEXT
1833	301715.174	2777416.84	7.118	Y-EL TEXT
1834	301729.346	2777407.736	7.372	Y-EL TEXT
1835	301749.483	2777398.172	7.5	Y-EL TEXT
1836	301777.509	2777373.838	7.782	Y-EL TEXT
1837	301823.814	2777366.414	8.457	Y-EL TEXT
1838	301864.424	2777352.449	8.797	Y-EL TEXT
1839	301900.091	2777347.573	9.435	Y-EL TEXT
1840	301924.836	2777344.519	10.316	Y-EL TEXT
1841	301957.552	2777336.106	10.905	Y-EL TEXT
1842	301959.748	2777333.337	11.017	Y-EL TEXT
1843	301972.799	2777327.663	10.995	Y-EL TEXT
1844	302005.059	2777321.549	11.975	Y-EL TEXT
1845	302026.078	2777315.833	12.055	Y-EL TEXT
1846	302048.669	2777313.076	11.962	Y-EL TEXT
1847	302049.867	2777312.807	11.004	Y-EL TEXT
1848	302054.831	2777314.355	12.541	Y-EL TEXT
1849	302079.418	2777309.38	13.34	Y-EL TEXT
1850	302259.968	2777266.354	45.644	Y-EL TEXT
1851	302102.561	2777305.761	15.746	Y-EL TEXT
1852	302120.404	2777296.829	17.821	Y-EL TEXT
1853	302123.758	2777295.785	18.994	Y-EL TEXT
1854	302272.198	2777263.095	39.616	Y-EL TEXT
1855	302132.617	2777293.761	20.683	Y-EL TEXT
1856	302280.421	2777260.575	37.051	Y-EL TEXT
1857	302135.127	2777295.501	21.192	Y-EL TEXT
1858	302135.613	2777295.258	22.282	Y-EL TEXT
1859	302285.991	2777261.181	34.75	Y-EL TEXT
1860	302143.197	2777294.017	20.999	Y-EL TEXT
1861	302291.722	2777259.81	33.661	Y-EL TEXT
1862	302149.628	2777293.519	21.713	Y-EL TEXT
1863	302306.865	2777254.867	32.24	Y-EL TEXT
1864	302167.385	2777289.903	25.242	Y-EL TEXT
1865	302322.73	2777253.636	30.606	Y-EL TEXT
1866	302174.14	2777287.706	27.014	Y-EL TEXT
1867	302327.509	2777251.181	31.306	Y-EL TEXT
1868	302179.334	2777288.54	25.292	Y-EL TEXT
1869	302329.944	2777249.61	32.923	Y-EL TEXT
1870	302184.903	2777288.127	24.092	Y-EL TEXT
1871	302196.754	2777284.98	24.021	Y-EL TEXT
1872	302330.992	2777249.743	31.7	Y-EL TEXT

S.No	X	Y	Z	Description
1873	302211.656	2777280.486	25.69	Y-EL TEXT
1874	302340.387	2777247.085	29.793	Y-EL TEXT
1875	302224.027	2777276.025	28.842	Y-EL TEXT
1876	302234.701	2777272.18	32.37	Y-EL TEXT
1877	302355.891	2777240.954	29.341	Y-EL TEXT
1878	302242.173	2777214.343	45.288	Y-EL TEXT
1879	302245.438	2777212.827	43.055	Y-EL TEXT
1880	302260.298	2777212.025	37.665	Y-EL TEXT
1881	302269.443	2777209.118	36.154	Y-EL TEXT
1882	302275.125	2777209.65	36.339	Y-EL TEXT
1883	302236.777	2777216.757	48.572	Y-EL TEXT
1884	302235.601	2777217.785	48.271	Y-EL TEXT
1885	302285.271	2777205.874	33.404	Y-EL TEXT
1886	302302.242	2777202.211	32.361	Y-EL TEXT
1887	302307.733	2777200.547	32.951	Y-EL TEXT
1888	302314.857	2777200.14	30.886	Y-EL TEXT
1889	302219.044	2777223.447	38.46	Y-EL TEXT
1890	302323.739	2777198.012	30.077	Y-EL TEXT
1891	302208.874	2777227.044	34.477	Y-EL TEXT
1892	302196.627	2777233.292	29.21	Y-EL TEXT
1893	302174.81	2777238.361	23.843	Y-EL TEXT
1894	302164.662	2777240.376	23.347	Y-EL TEXT
1895	302161.413	2777241.609	22.033	Y-EL TEXT
1896	302151.943	2777246.314	20.049	Y-EL TEXT
1897	302139.433	2777252.786	18.805	Y-EL TEXT
1898	302129.444	2777257.903	18.636	Y-EL TEXT
1899	302125.296	2777260.662	17.831	Y-EL TEXT
1900	302117.825	2777262.168	16.94	Y-EL TEXT
1901	302114.108	2777263.456	17.562	Y-EL TEXT
1902	302110.513	2777264.076	16.247	Y-EL TEXT
1903	302096.557	2777266.854	15.155	Y-EL TEXT
1904	302083.607	2777268.521	14.392	Y-EL TEXT
1905	302075.104	2777270.494	12.999	Y-EL TEXT
1906	302064.25	2777272.841	13.575	Y-EL TEXT
1907	302051.316	2777274.262	14.042	Y-EL TEXT
1908	302034.255	2777280.255	13.735	Y-EL TEXT
1909	302008.369	2777287.768	13.002	Y-EL TEXT
1910	301985.758	2777295.931	12.338	Y-EL TEXT
1911	301961.777	2777299.387	11.48	Y-EL TEXT
1912	301937.513	2777303.079	10.705	Y-EL TEXT
1913	301935.615	2777304.076	10.215	Y-EL TEXT
1914	301934.815	2777304.779	10.483	Y-EL TEXT
1915	301910.307	2777310.835	10.182	Y-EL TEXT
1916	301887.738	2777317.074	9.622	Y-EL TEXT
1917	301858.703	2777323.027	8.906	Y-EL TEXT
1918	301828.793	2777329.276	8.336	Y-EL TEXT
1919	301801.976	2777334.494	8.06	Y-EL TEXT
1920	301771.552	2777340.202	7.695	Y-EL TEXT

S.No	X	Y	Z	Description
1921	301749.697	2777343.826	7.5	Y-EL TEXT
1922	301728.015	2777353.329	7.365	Y-EL TEXT
1923	301703.697	2777362.996	7.168	Y-EL TEXT
1924	301682.212	2777370.811	6.977	Y-EL TEXT
1925	301682.165	2777370.92	6.926	Y-EL TEXT
1926	301655.433	2777381.372	6.887	Y-EL TEXT
1927	302341.842	2777193.114	29.169	Y-EL TEXT
1928	302155.159	2776961.753	38.966	Y-EL TEXT
1929	302175.158	2776950.568	33.759	Y-EL TEXT
1930	302150.004	2776963.595	41.775	Y-EL TEXT
1931	302174.908	2776950.93	32.882	Y-EL TEXT
1932	302146.726	2776966.517	44.081	Y-EL TEXT
1933	302180.826	2776943.429	30.691	Y-EL TEXT
1934	302206.667	2776929.78	28.944	Y-EL TEXT
1935	302218.611	2776919.375	26.91	Y-EL TEXT
1936	302142.73	2776985.359	50.359	Y-EL TEXT
1937	302228.488	2776913.57	25.234	Y-EL TEXT
1938	302157.236	2777020.527	50.303	Y-EL TEXT
1939	302163.892	2777015.461	45.789	Y-EL TEXT
1940	302168.704	2777011.636	42.451	Y-EL TEXT
1941	302177.134	2777010.199	38.29	Y-EL TEXT
1942	302183.078	2777005.44	36.024	Y-EL TEXT
1943	302186.433	2777002.41	36.159	Y-EL TEXT
1944	302194.788	2776993.603	36.068	Y-EL TEXT
1945	302199.986	2776990.928	34.602	Y-EL TEXT
1946	302203.704	2776990.155	34.508	Y-EL TEXT
1947	302206.483	2776988.895	33.706	Y-EL TEXT
1948	302214.266	2776981.206	33.09	Y-EL TEXT
1949	302230.397	2776972.552	28.397	Y-EL TEXT
1950	302218.253	2776980.25	33.139	Y-EL TEXT
1951	302237.308	2776966.553	27.326	Y-EL TEXT
1952	302251.209	2776958.906	25.975	Y-EL TEXT
1953	302218.582	2777027.234	33.677	Y-EL TEXT
1954	302213.952	2777028.178	33.246	Y-EL TEXT
1955	302223.44	2777025.064	32.577	Y-EL TEXT
1956	302209.7	2777029.008	33.982	Y-EL TEXT
1957	302203.588	2777030.973	35.527	Y-EL TEXT
1958	302200.305	2777032.469	36.38	Y-EL TEXT
1959	302223.492	2777023.523	32.424	Y-EL TEXT
1960	302192.739	2777034.861	36.002	Y-EL TEXT
1961	302234.197	2777019.666	32.085	Y-EL TEXT
1962	302188.37	2777037.009	38.238	Y-EL TEXT
1963	302240.211	2777016.375	29.945	Y-EL TEXT
1964	302176.754	2777041.492	44.709	Y-EL TEXT
1965	302250.156	2777013.025	28.817	Y-EL TEXT
1966	302171.806	2777044.761	47.809	Y-EL TEXT
1967	302258.924	2777009.665	27.707	Y-EL TEXT
1968	302167.132	2777046.626	50.451	Y-EL TEXT

S.No	X	Y	Z	Description
1969	302274.105	2777004.16	26.489	Y-EL TEXT
1970	302183.483	2777095.226	51.829	Y-EL TEXT
1971	302187.299	2777093.434	49.912	Y-EL TEXT
1972	302191.225	2777092.073	47.369	Y-EL TEXT
1973	302199.023	2777088.693	43.465	Y-EL TEXT
1974	302210.288	2777084.83	39.13	Y-EL TEXT
1975	302217.039	2777081.394	37.72	Y-EL TEXT
1976	302223.48	2777079.098	35.622	Y-EL TEXT
1977	302230.932	2777076.237	35.656	Y-EL TEXT
1978	302238.072	2777073.769	35.457	Y-EL TEXT
1979	302246.179	2777069.57	34.917	Y-EL TEXT
1980	302247.991	2777069.091	34.594	Y-EL TEXT
1981	302254.646	2777067.31	34.027	Y-EL TEXT
1982	302264.228	2777062.015	29.226	Y-EL TEXT
1983	302277.719	2777058.302	28.098	Y-EL TEXT
1984	302293.076	2777050.841	27.325	Y-EL TEXT
1985	302253.699	2777120.873	36.342	Y-EL TEXT
1986	302250.152	2777122.54	36.812	Y-EL TEXT
1987	302259.071	2777118.728	35.07	Y-EL TEXT
1988	302244.494	2777124.91	38.209	Y-EL TEXT
1989	302268.684	2777115.014	35.056	Y-EL TEXT
1990	302237.305	2777127.501	40.571	Y-EL TEXT
1991	302283.341	2777108.705	32.546	Y-EL TEXT
1992	302233.908	2777129.674	41.416	Y-EL TEXT
1993	302223.722	2777132.824	42.088	Y-EL TEXT
1994	302217.512	2777136.654	44.308	Y-EL TEXT
1995	302292.113	2777104.31	28.902	Y-EL TEXT
1996	302305.236	2777099.199	28.551	Y-EL TEXT
1997	302205.906	2777142.177	50.176	Y-EL TEXT
1998	302200.998	2777144.332	53.04	Y-EL TEXT
1999	302311.397	2777097.724	27.748	Y-EL TEXT
2000	302208.307	2777162.39	52.814	Y-EL TEXT
2001	302214.41	2777162.214	49.738	Y-EL TEXT
2002	302219.032	2777161.187	47.026	Y-EL TEXT
2003	302226.811	2777161.271	43.368	Y-EL TEXT
2004	302232.233	2777160.278	40.927	Y-EL TEXT
2005	302240.195	2777158.282	39	Y-EL TEXT
2006	302243.12	2777157.925	40.04	Y-EL TEXT
2007	302254.284	2777155.557	37.745	Y-EL TEXT
2008	302271.733	2777153.961	35.374	Y-EL TEXT
2009	302275.058	2777153.477	35.62	Y-EL TEXT
2010	302288.181	2777149.986	34.417	Y-EL TEXT
2011	302294.996	2777150.055	31.356	Y-EL TEXT
2012	302308.679	2777148.196	30.437	Y-EL TEXT
2013	302326.888	2777145.325	28.775	Y-EL TEXT
2014	302219.436	2777447.859	34.812	Y-EL TEXT
2015	302024.645	2776667.011	41.111	Y-EL TEXT
2016	301896.583	2776667.16	34.609	Y-EL TEXT

S.No	X	Y	Z	Description
2017	301888.788	2776668.778	37.52	Y-EL TEXT
2018	302024.438	2776666.997	41.093	Y-EL TEXT
2019	301912.95	2776294.231	28.37	Y-EL TEXT
2020	301846.911	2776075.247	24.939	Y-EL TEXT
2021	301877.233	2776340.167	20.895	Y-EL TEXT
2022	301592.456	2775821.668	25.666	Y-EL TEXT
2023	301523.463	2775526.175	17.815	Y-EL TEXT
2024	301420.777	2776539.137	5.475	Y-EL TEXT
2025	302071.41	2777130.094	23.606	Y-EL TEXT
2026	302055.387	2777134.635	20.653	Y-EL TEXT
2027	302088.873	2777118.651	33.62	Y-EL TEXT
2028	302054.311	2777135.42	19.959	Y-EL TEXT
2029	302091.9	2777117.325	34.807	Y-EL TEXT
2030	302039.812	2777142.83	17.425	Y-EL TEXT
2031	302026.386	2777149.31	16.089	Y-EL TEXT
2032	302017.136	2777152.679	15.705	Y-EL TEXT
2033	302000.275	2777160.82	14.603	Y-EL TEXT
2034	301977.638	2777170.836	13.631	Y-EL TEXT
2035	301942.184	2777187.497	12.397	Y-EL TEXT
2036	301912.78	2777196.639	11.472	Y-EL TEXT
2037	301891.785	2777206.851	10.797	Y-EL TEXT
2038	301875.14	2777215.743	10.793	Y-EL TEXT
2039	301864.976	2777220.165	10.172	Y-EL TEXT
2040	301845.952	2777228.335	9.673	Y-EL TEXT
2041	302095.899	2777117.092	34.46	Y-EL TEXT
2042	301801.06	2777247.739	8.596	Y-EL TEXT
2043	302106.137	2777112.306	33.491	Y-EL TEXT
2044	302099.502	2777115.588	34.171	Y-EL TEXT
2045	301776.86	2777260.219	8.067	Y-EL TEXT
2046	301773.528	2777262.898	7.356	Y-EL TEXT
2047	301771.313	2777264.918	7.97	Y-EL TEXT
2048	302111.118	2777112.024	33.381	Y-EL TEXT
2049	301753.849	2777270.912	7.448	Y-EL TEXT
2050	302125.492	2777106.279	34.353	Y-EL TEXT
2051	301731.982	2777277.308	7.145	Y-EL TEXT
2052	301730.341	2777278.242	6.826	Y-EL TEXT
2053	302140.772	2777102.363	36.555	Y-EL TEXT
2054	301726.879	2777279.424	7.26	Y-EL TEXT
2055	302152.375	2777097.845	38.459	Y-EL TEXT
2056	301713.57	2777286.038	6.889	Y-EL TEXT
2057	302163.84	2777093.423	42.162	Y-EL TEXT
2058	301690.342	2777300.292	6.729	Y-EL TEXT
2059	302172.851	2777088.493	46.389	Y-EL TEXT
2060	301667.19	2777311.556	6.74	Y-EL TEXT
2061	301638.395	2777323.069	6.707	Y-EL TEXT
2062	302179.511	2777087.957	49.689	Y-EL TEXT
2063	301595.336	2777345.886	6.642	Y-EL TEXT
2064	302180.458	2777088.123	51.992	Y-EL TEXT

S.No	X	Y	Z	Description
2065	301535.319	2777310.712	5.995	Y-EL TEXT
2066	301569.67	2777292.371	6.265	Y-EL TEXT
2067	301604.323	2777278.809	6.199	Y-EL TEXT
2068	301638.452	2777262.828	6.287	Y-EL TEXT
2069	301661.453	2777251.12	6.472	Y-EL TEXT
2070	301680.533	2777244.234	6.511	Y-EL TEXT
2071	301699.86	2777237.284	6.637	Y-EL TEXT
2072	301732.155	2777228.376	7.092	Y-EL TEXT
2073	301758.484	2777223.638	7.902	Y-EL TEXT
2074	301758.149	2777222.583	7.842	Y-EL TEXT
2075	301784.998	2777223.417	8.3	Y-EL TEXT
2076	301807.46	2777201.301	9.13	Y-EL TEXT
2077	301826.626	2777188.669	9.657	Y-EL TEXT
2078	301854.019	2777185.93	9.971	Y-EL TEXT
2079	301854.046	2777186.009	9.991	Y-EL TEXT
2080	301908.46	2777162.618	11.982	Y-EL TEXT
2081	301926.889	2777156.2	12.424	Y-EL TEXT
2082	301929.124	2777156.566	11.975	Y-EL TEXT
2083	301930.843	2777157.428	12.025	Y-EL TEXT
2084	301949.69	2777149.943	12.72	Y-EL TEXT
2085	301974.894	2777142.945	13.746	Y-EL TEXT
2086	301995.512	2777133.522	14.842	Y-EL TEXT
2087	302015.678	2777124.929	15.925	Y-EL TEXT
2088	302029.954	2777122.337	17.714	Y-EL TEXT
2089	302045.421	2777116.512	20.561	Y-EL TEXT
2090	302046.489	2777116.919	21.202	Y-EL TEXT
2091	302054.973	2777112.667	22.584	Y-EL TEXT
2092	302056.711	2777110.565	24.337	Y-EL TEXT
2093	302064.803	2777110.655	25.505	Y-EL TEXT
2094	302083.668	2777101.258	35.196	Y-EL TEXT
2095	302061.157	2777072.244	32.496	Y-EL TEXT
2096	302051.161	2777077.3	27.917	Y-EL TEXT
2097	302042.232	2777079.889	25.205	Y-EL TEXT
2098	302039.91	2777081.704	23.309	Y-EL TEXT
2099	302032.766	2777084.269	22.035	Y-EL TEXT
2100	302029.797	2777085.092	21.158	Y-EL TEXT
2101	302027.537	2777085.638	20.094	Y-EL TEXT
2102	302014.208	2777088.896	17.743	Y-EL TEXT
2103	302100.047	2777094.715	34.471	Y-EL TEXT
2104	302001.408	2777095.019	15.536	Y-EL TEXT
2105	302114.012	2777089.158	34.904	Y-EL TEXT
2106	301982.233	2777100.524	14.228	Y-EL TEXT
2107	302128.689	2777083.509	35.249	Y-EL TEXT
2108	302139.797	2777079.032	36.23	Y-EL TEXT
2109	301979.843	2777100.667	13.817	Y-EL TEXT
2110	302149.839	2777075.51	38.559	Y-EL TEXT
2111	301965.051	2777108.628	13.527	Y-EL TEXT
2112	302159.364	2777071.987	41.962	Y-EL TEXT

S.No	X	Y	Z	Description
2113	301944.841	2777115.084	13.473	Y-EL TEXT
2114	301921.45	2777122.492	12.469	Y-EL TEXT
2115	302167.824	2777068.274	46.32	Y-EL TEXT
2116	301896.232	2777128.922	11.785	Y-EL TEXT
2117	301876.126	2777136.411	11.242	Y-EL TEXT
2118	301848.02	2777151.391	10.507	Y-EL TEXT
2119	302172.349	2777065.931	49.444	Y-EL TEXT
2120	302173.29	2777065.79	50.997	Y-EL TEXT
2121	301811.422	2777160.088	9.587	Y-EL TEXT
2122	301784.856	2777170.329	8.402	Y-EL TEXT
2123	301750.342	2777180.496	7.954	Y-EL TEXT
2124	301729.495	2777188.894	7.18	Y-EL TEXT
2125	301704.449	2777203.766	6.846	Y-EL TEXT
2126	302067.554	2777071.371	35.631	Y-EL TEXT
2127	302068.078	2777071.046	36.929	Y-EL TEXT
2128	301674.949	2777212.547	6.641	Y-EL TEXT
2129	302068.791	2777070.857	36.867	Y-EL TEXT
2130	302072.562	2777069.662	35.511	Y-EL TEXT
2131	302077.749	2777067.937	34.447	Y-EL TEXT
2132	302088.08	2777065.816	32.928	Y-EL TEXT
2133	301642.932	2777222.818	6.355	Y-EL TEXT
2134	302106.72	2777059.804	33.525	Y-EL TEXT
2135	302126.435	2777055.73	35.055	Y-EL TEXT
2136	301613.645	2777230.104	6.296	Y-EL TEXT
2137	302137.524	2777053.442	36.71	Y-EL TEXT
2138	301613.627	2777230.089	6.332	Y-EL TEXT
2139	302149.363	2777049.913	39.835	Y-EL TEXT
2140	301582.875	2777239	6.144	Y-EL TEXT
2141	302158.582	2777047.223	44.122	Y-EL TEXT
2142	301558.869	2777242.858	6.06	Y-EL TEXT
2143	301531.043	2777252.095	5.975	Y-EL TEXT
2144	302163.847	2777044.467	47.872	Y-EL TEXT
2145	301507.08	2777263.246	5.806	Y-EL TEXT
2146	301491.434	2777268.275	5.641	Y-EL TEXT
2147	302165.663	2777044.321	50.307	Y-EL TEXT
2148	301475.443	2777275.193	5.553	Y-EL TEXT
2149	301428.062	2777236.295	5.319	Y-EL TEXT
2150	301451.853	2777224.702	5.304	Y-EL TEXT
2151	301453.641	2777224.707	5.084	Y-EL TEXT
2152	301454.262	2777224.739	5.189	Y-EL TEXT
2153	301471.238	2777223.689	5.395	Y-EL TEXT
2154	301496.868	2777214.001	5.644	Y-EL TEXT
2155	301523.908	2777204.308	5.707	Y-EL TEXT
2156	301550.069	2777197.263	5.742	Y-EL TEXT
2157	301572.751	2777191.446	6.084	Y-EL TEXT
2158	301607.706	2777181.204	6.377	Y-EL TEXT
2159	301639.509	2777169.381	6.491	Y-EL TEXT
2160	301663.452	2777163.036	6.727	Y-EL TEXT

S.No	X	Y	Z	Description
2161	301682.498	2777157.333	6.983	Y-EL TEXT
2162	301705.942	2777147.668	7.324	Y-EL TEXT
2163	301729.506	2777141.362	7.808	Y-EL TEXT
2164	301749.419	2777138.985	8.097	Y-EL TEXT
2165	301769.766	2777135.193	8.644	Y-EL TEXT
2166	301792.052	2777127.044	9.327	Y-EL TEXT
2167	301819.612	2777118.359	9.86	Y-EL TEXT
2168	301820.411	2777120.084	9.879	Y-EL TEXT
2169	301842.198	2777111.966	10.725	Y-EL TEXT
2170	301864.054	2777104.785	11.064	Y-EL TEXT
2171	301881.424	2777098.391	11.773	Y-EL TEXT
2172	301901.843	2777090.323	12.434	Y-EL TEXT
2173	301919.653	2777083.494	12.937	Y-EL TEXT
2174	301941.38	2777076.559	13.798	Y-EL TEXT
2175	301966.751	2777069.757	14.917	Y-EL TEXT
2176	302056.065	2777041.206	36.608	Y-EL TEXT
2177	302060.457	2777040.788	35.286	Y-EL TEXT
2178	301985.531	2777067.392	15.768	Y-EL TEXT
2179	302068.04	2777041.337	32.674	Y-EL TEXT
2180	302002.104	2777060.992	18.203	Y-EL TEXT
2181	302084.401	2777039.364	31.785	Y-EL TEXT
2182	302097.023	2777038.563	32.071	Y-EL TEXT
2183	302013.084	2777055.565	20.827	Y-EL TEXT
2184	302017.126	2777054.159	22.309	Y-EL TEXT
2185	302108.792	2777037.279	33.861	Y-EL TEXT
2186	302119.42	2777036.569	34.84	Y-EL TEXT
2187	302028.246	2777051.342	24.302	Y-EL TEXT
2188	302028.525	2777051.092	25.255	Y-EL TEXT
2189	302125.996	2777030.672	36.591	Y-EL TEXT
2190	302037.582	2777046.945	27.779	Y-EL TEXT
2191	302142.488	2777027.114	41.356	Y-EL TEXT
2192	302150.404	2777024.704	46.158	Y-EL TEXT
2193	302050.094	2777043.776	32.461	Y-EL TEXT
2194	302156.557	2777022.801	48.633	Y-EL TEXT
2195	302157.629	2777022.684	50.205	Y-EL TEXT
2196	301996.337	2776971.844	23.843	Y-EL TEXT
2197	301993.418	2776972.22	21.921	Y-EL TEXT
2198	301985.814	2776974.388	20.897	Y-EL TEXT
2199	301984.012	2776975.773	19.626	Y-EL TEXT
2200	301975.58	2776977.467	17.985	Y-EL TEXT
2201	301965.295	2776980.259	16.826	Y-EL TEXT
2202	301953.934	2776984.88	15.059	Y-EL TEXT
2203	301937.122	2776990.649	13.948	Y-EL TEXT
2204	301924.021	2777002.011	12.923	Y-EL TEXT
2205	301918.398	2777007.869	12.294	Y-EL TEXT
2206	301915.011	2777007.157	11.738	Y-EL TEXT
2207	301913.629	2777008.084	12.923	Y-EL TEXT
2208	301901.755	2777010.898	12.291	Y-EL TEXT

S.No	X	Y	Z	Description
2209	301899.613	2777011.171	11.777	Y-EL TEXT
2210	301895.295	2777013.022	12.302	Y-EL TEXT
2211	301873.915	2777022.911	11.862	Y-EL TEXT
2212	301853.003	2777032.658	11.482	Y-EL TEXT
2213	301831.996	2777041.227	10.765	Y-EL TEXT
2214	301810.332	2777049.818	10.439	Y-EL TEXT
2215	301790.514	2777059.23	9.777	Y-EL TEXT
2216	301768.747	2777068.216	9.036	Y-EL TEXT
2217	301739.177	2777077.911	8.538	Y-EL TEXT
2218	301718.714	2777085.928	8.053	Y-EL TEXT
2219	301700.042	2777092.463	7.551	Y-EL TEXT
2220	301680.044	2777099.121	7.21	Y-EL TEXT
2221	301661.596	2777105.687	6.864	Y-EL TEXT
2222	301634.096	2777117.02	6.459	Y-EL TEXT
2223	301615.099	2777123.244	6.307	Y-EL TEXT
2224	301591.831	2777132.157	6.226	Y-EL TEXT
2225	301569.315	2777139.317	6.088	Y-EL TEXT
2226	301550.64	2777145.943	5.912	Y-EL TEXT
2227	301531.262	2777154.009	5.63	Y-EL TEXT
2228	301512.953	2777160.847	5.441	Y-EL TEXT
2229	301494.074	2777172.1	5.382	Y-EL TEXT
2230	302018.686	2776956.15	35.834	Y-EL TEXT
2231	302019.354	2776955.564	35.163	Y-EL TEXT
2232	301462.383	2777190.496	5.325	Y-EL TEXT
2233	301452.61	2777207.153	5.224	Y-EL TEXT
2234	301451.34	2777207.379	5.09	Y-EL TEXT
2235	301450.754	2777207.331	5.246	Y-EL TEXT
2236	302025.453	2776952.239	33.72	Y-EL TEXT
2237	302035.506	2776947.003	30.65	Y-EL TEXT
2238	302044.031	2776942.718	30.897	Y-EL TEXT
2239	302060.218	2776933.124	32.403	Y-EL TEXT
2240	302067.107	2776928.637	33.987	Y-EL TEXT
2241	302075.659	2776925.432	37.522	Y-EL TEXT
2242	302085.356	2776920.312	40.52	Y-EL TEXT
2243	301425.791	2777211.176	5.135	Y-EL TEXT
2244	302097.46	2776914.979	44.244	Y-EL TEXT
2245	302106.721	2776911.126	49.017	Y-EL TEXT
2246	302109.94	2776910.133	50.914	Y-EL TEXT
2247	301420.838	2777160.392	5.226	Y-EL TEXT
2248	301440.385	2777174.323	5.123	Y-EL TEXT
2249	301454.469	2777171.768	5.162	Y-EL TEXT
2250	301460.681	2777162.316	4.997	Y-EL TEXT
2251	301461.816	2777162.682	5.372	Y-EL TEXT
2252	301463.568	2777158.66	5.844	Y-EL TEXT
2253	301465.767	2777157.82	5.155	Y-EL TEXT
2254	301495.413	2777151.237	5.368	Y-EL TEXT
2255	301541.265	2777131.156	5.738	Y-EL TEXT
2256	301577.105	2777089.462	6.014	Y-EL TEXT

S.No	X	Y	Z	Description
2257	301617.496	2777070.581	6.303	Y-EL TEXT
2258	301660.854	2777061.206	6.971	Y-EL TEXT
2259	301702.416	2777053.143	7.895	Y-EL TEXT
2260	301768.937	2777032.325	9.73	Y-EL TEXT
2261	301794.999	2777008.698	9.28	Y-EL TEXT
2262	301828.476	2776996.759	10.171	Y-EL TEXT
2263	301859.919	2776987.514	11.981	Y-EL TEXT
2264	301901.073	2776975.815	13.359	Y-EL TEXT
2265	301935.37	2776958.277	15.432	Y-EL TEXT
2266	301953.373	2776951.175	18.149	Y-EL TEXT
2267	302006.184	2776924.623	36.578	Y-EL TEXT
2268	302012.443	2776922.79	33.851	Y-EL TEXT
2269	301966.093	2776943.417	20.841	Y-EL TEXT
2270	301968.269	2776943.096	22.048	Y-EL TEXT
2271	302030.487	2776915.367	31.984	Y-EL TEXT
2272	301976.949	2776939.72	23.172	Y-EL TEXT
2273	301978.036	2776939.069	23.897	Y-EL TEXT
2274	302059.621	2776900.419	36.978	Y-EL TEXT
2275	301982.975	2776936.109	25.567	Y-EL TEXT
2276	302076.818	2776893.805	40.956	Y-EL TEXT
2277	301994.93	2776929.898	29.984	Y-EL TEXT
2278	302098.373	2776885.505	49.833	Y-EL TEXT
2279	302099.137	2776885.119	51.06	Y-EL TEXT
2280	301985.505	2776915.404	29.254	Y-EL TEXT
2281	301971.743	2776921.138	24.838	Y-EL TEXT
2282	301970.131	2776921.369	23.75	Y-EL TEXT
2283	301962.161	2776925.567	21.544	Y-EL TEXT
2284	301960.68	2776926.18	20.721	Y-EL TEXT
2285	301936.15	2776934.305	17.037	Y-EL TEXT
2286	301935.354	2776934.73	16.516	Y-EL TEXT
2287	301927.619	2776937.359	15.216	Y-EL TEXT
2288	301896.135	2776947.343	13.785	Y-EL TEXT
2289	301894.445	2776947.149	13.441	Y-EL TEXT
2290	301892.945	2776947.504	13.798	Y-EL TEXT
2291	301849.681	2776963.473	12.174	Y-EL TEXT
2292	301811.919	2776976.467	10.858	Y-EL TEXT
2293	301764.262	2776987.548	9.392	Y-EL TEXT
2294	301719.369	2777003.233	8.521	Y-EL TEXT
2295	301682.767	2777017.379	7.552	Y-EL TEXT
2296	301642.518	2777033.348	6.807	Y-EL TEXT
2297	301598.377	2777051.709	6.178	Y-EL TEXT
2298	301560.695	2777063.994	5.883	Y-EL TEXT
2299	301526.806	2777073.867	5.47	Y-EL TEXT
2300	301493.256	2777084.309	5.381	Y-EL TEXT
2301	301469.562	2777091.895	5.361	Y-EL TEXT
2302	301468.261	2777091.747	4.857	Y-EL TEXT
2303	301467.821	2777091.567	5.138	Y-EL TEXT
2304	301444.411	2777096.432	5.006	Y-EL TEXT

S.No	X	Y	Z	Description
2305	301418.788	2777108.684	5.249	Y-EL TEXT
2306	301997.258	2776905.493	36.651	Y-EL TEXT
2307	302000.887	2776903.805	35.29	Y-EL TEXT
2308	302008.517	2776901.128	32.25	Y-EL TEXT
2309	302022.221	2776896.092	32.003	Y-EL TEXT
2310	302038.782	2776890.425	33.113	Y-EL TEXT
2311	302040.249	2776889.905	33.814	Y-EL TEXT
2312	302049.166	2776884.19	37.332	Y-EL TEXT
2313	302059.291	2776878.971	39.165	Y-EL TEXT
2314	302072.98	2776872.682	41.885	Y-EL TEXT
2315	302082.383	2776868.659	45.21	Y-EL TEXT
2316	302090.404	2776864.481	49.69	Y-EL TEXT
2317	302091.851	2776863.811	50.337	Y-EL TEXT
2318	301965.538	2776865.97	29.775	Y-EL TEXT
2319	301963.857	2776866.12	29.036	Y-EL TEXT
2320	301944.455	2776868.161	22.45	Y-EL TEXT
2321	301939.543	2776875.21	21.67	Y-EL TEXT
2322	301938.762	2776875.731	21.047	Y-EL TEXT
2323	301924.251	2776883.881	17.709	Y-EL TEXT
2324	301910.163	2776889.897	15.15	Y-EL TEXT
2325	301902.78	2776890.932	13.673	Y-EL TEXT
2326	301898.935	2776892.169	13.874	Y-EL TEXT
2327	301862.986	2776902.991	12.543	Y-EL TEXT
2328	301819.004	2776917.391	11.056	Y-EL TEXT
2329	301777.226	2776933.209	9.633	Y-EL TEXT
2330	301739.327	2776945.467	8.83	Y-EL TEXT
2331	301698.146	2776959.658	7.566	Y-EL TEXT
2332	301652.02	2776973.614	7.143	Y-EL TEXT
2333	301606.894	2776994.77	6.26	Y-EL TEXT
2334	301557.545	2777014.878	5.677	Y-EL TEXT
2335	301515.324	2777028.94	5.25	Y-EL TEXT
2336	301468.053	2777043.756	5.16	Y-EL TEXT
2337	301466.498	2777043.557	4.644	Y-EL TEXT
2338	301465.914	2777043.395	4.962	Y-EL TEXT
2339	301410.659	2777059.544	4.733	Y-EL TEXT
2340	301956.928	2776820.77	37.157	Y-EL TEXT
2341	301961.796	2776813.486	35.985	Y-EL TEXT
2342	301965.25	2776808.962	34.984	Y-EL TEXT
2343	301973.602	2776804.493	33.387	Y-EL TEXT
2344	301981.837	2776798.996	32.633	Y-EL TEXT
2345	301984.678	2776798.099	33.69	Y-EL TEXT
2346	301989.869	2776794.741	32.943	Y-EL TEXT
2347	301996.355	2776793.196	35.604	Y-EL TEXT
2348	301999.064	2776791.23	34.529	Y-EL TEXT
2349	302003.083	2776788.706	36.367	Y-EL TEXT
2350	302017.01	2776782.584	37.251	Y-EL TEXT
2351	302034.576	2776773.027	39.171	Y-EL TEXT
2352	302046.675	2776767.311	41.661	Y-EL TEXT

S.No	X	Y	Z	Description
2353	302054.835	2776765.099	45.62	Y-EL TEXT
2354	302056.439	2776764.161	46.507	Y-EL TEXT
2355	301932.065	2776791.167	31.247	Y-EL TEXT
2356	301925.486	2776795.263	27.658	Y-EL TEXT
2357	301916.904	2776799.467	25.031	Y-EL TEXT
2358	301913.432	2776801.623	22.577	Y-EL TEXT
2359	301906.869	2776803.134	21.246	Y-EL TEXT
2360	301887.027	2776810.703	16.934	Y-EL TEXT
2361	301883.169	2776810.349	16.394	Y-EL TEXT
2362	301869.376	2776816.919	13.945	Y-EL TEXT
2363	301826.697	2776836.227	11.846	Y-EL TEXT
2364	301776.823	2776855.831	9.798	Y-EL TEXT
2365	301724.533	2776880.622	8.746	Y-EL TEXT
2366	301682.161	2776898.491	7.599	Y-EL TEXT
2367	301636.992	2776917.439	6.519	Y-EL TEXT
2368	301589.19	2776934.64	5.767	Y-EL TEXT
2369	301548.944	2776949.25	5.203	Y-EL TEXT
2370	301501.625	2776971.514	4.996	Y-EL TEXT
2371	301464.325	2776986.16	4.787	Y-EL TEXT
2372	301462.733	2776985.359	4.388	Y-EL TEXT
2373	301462.203	2776986.424	4.719	Y-EL TEXT
2374	301428.109	2777001.677	4.592	Y-EL TEXT
2375	301403.629	2777009.712	4.545	Y-EL TEXT
2376	301940.463	2776784.279	37.482	Y-EL TEXT
2377	301945.415	2776782.048	35.94	Y-EL TEXT
2378	301952.017	2776780.141	32.926	Y-EL TEXT
2379	301961.192	2776775.562	32.873	Y-EL TEXT
2380	301963.616	2776775.015	31.579	Y-EL TEXT
2381	301972.387	2776771.23	31.718	Y-EL TEXT
2382	301983.962	2776766.781	31.822	Y-EL TEXT
2383	301987.215	2776765.951	33.13	Y-EL TEXT
2384	301994.427	2776763.78	34.905	Y-EL TEXT
2385	301999.542	2776763.054	35.888	Y-EL TEXT
2386	302019.554	2776755.156	37.412	Y-EL TEXT
2387	302034.852	2776749.42	39.628	Y-EL TEXT
2388	302047.348	2776744.525	44.2	Y-EL TEXT
2389	302050.498	2776743.68	45.023	Y-EL TEXT
2390	302050.986	2776742.824	44.809	Y-EL TEXT
2391	301915.36	2776761.984	29.713	Y-EL TEXT
2392	301902.514	2776769.024	25.413	Y-EL TEXT
2393	301900.867	2776773.6	23.198	Y-EL TEXT
2394	301893.854	2776778.24	21.496	Y-EL TEXT
2395	301868.319	2776788.086	15.578	Y-EL TEXT
2396	301859.63	2776792.908	14.193	Y-EL TEXT
2397	301842.926	2776798.058	12.869	Y-EL TEXT
2398	301830.06	2776802.82	12.378	Y-EL TEXT
2399	301786.085	2776821.223	10.239	Y-EL TEXT
2400	301762.004	2776829.318	9.474	Y-EL TEXT

S.No	X	Y	Z	Description
2401	301717.165	2776849.003	8.485	Y-EL TEXT
2402	301673.108	2776865.018	7.646	Y-EL TEXT
2403	301629.682	2776878.074	6.292	Y-EL TEXT
2404	301587.146	2776887.281	5.721	Y-EL TEXT
2405	301542.108	2776904.871	5.088	Y-EL TEXT
2406	301498.359	2776921.443	4.723	Y-EL TEXT
2407	301458.462	2776937.137	4.448	Y-EL TEXT
2408	301456.125	2776937.741	4.238	Y-EL TEXT
2409	301455.921	2776938.496	4.596	Y-EL TEXT
2410	301423.862	2776951.328	4.41	Y-EL TEXT
2411	301397.101	2776959.586	4.251	Y-EL TEXT
2412	301927.028	2776755.469	37.376	Y-EL TEXT
2413	301933.732	2776751.745	34.712	Y-EL TEXT
2414	301943.356	2776749.207	30.981	Y-EL TEXT
2415	301956.453	2776744.58	30.495	Y-EL TEXT
2416	301966.957	2776742.314	31.298	Y-EL TEXT
2417	301975.294	2776739.234	33.599	Y-EL TEXT
2418	301980.596	2776736.051	32.186	Y-EL TEXT
2419	301987.232	2776735.044	34.022	Y-EL TEXT
2420	301991.026	2776733.219	35.201	Y-EL TEXT
2421	302007.763	2776728.619	36.482	Y-EL TEXT
2422	302023.342	2776723.562	38.395	Y-EL TEXT
2423	302037.175	2776718.153	42.321	Y-EL TEXT
2424	302040.791	2776717.057	43.916	Y-EL TEXT
2425	301897.251	2776738.968	27.2	Y-EL TEXT
2426	301891.43	2776742.561	25.088	Y-EL TEXT
2427	301890.687	2776743.06	24.449	Y-EL TEXT
2428	301888.824	2776743.912	23.368	Y-EL TEXT
2429	301880.798	2776746.716	21.983	Y-EL TEXT
2430	301879.738	2776747.366	20.998	Y-EL TEXT
2431	301858.748	2776755.695	16.232	Y-EL TEXT
2432	301836.039	2776766.513	12.269	Y-EL TEXT
2433	301832.338	2776764.944	12.183	Y-EL TEXT
2434	301830.55	2776764.561	12.565	Y-EL TEXT
2435	301801.27	2776772.113	11.492	Y-EL TEXT
2436	301764.973	2776784.453	10.143	Y-EL TEXT
2437	301723.18	2776799.572	8.887	Y-EL TEXT
2438	301675.065	2776817.246	7.42	Y-EL TEXT
2439	301641.123	2776829.102	6.913	Y-EL TEXT
2440	301595.274	2776845.733	5.949	Y-EL TEXT
2441	301560.311	2776861.251	5.272	Y-EL TEXT
2442	301517.794	2776877.581	4.874	Y-EL TEXT
2443	301458.656	2776897.222	4.596	Y-EL TEXT
2444	301456.889	2776896.782	4.192	Y-EL TEXT
2445	301456.422	2776896.561	4.574	Y-EL TEXT
2446	301430.169	2776899.306	4.327	Y-EL TEXT
2447	301392.035	2776909.183	4.079	Y-EL TEXT
2448	301914.602	2776725.628	37.354	Y-EL TEXT

S.No	X	Y	Z	Description
2449	301921.289	2776722.739	34.549	Y-EL TEXT
2450	301929.802	2776720.799	30.99	Y-EL TEXT
2451	301942.706	2776717.079	29.751	Y-EL TEXT
2452	301960.243	2776713.457	30.659	Y-EL TEXT
2453	301970.5	2776711.019	32.426	Y-EL TEXT
2454	301980.243	2776709.169	34.507	Y-EL TEXT
2455	301990.664	2776705.964	35.32	Y-EL TEXT
2456	302007.665	2776700.192	36.736	Y-EL TEXT
2457	302021.045	2776696.585	38.904	Y-EL TEXT
2458	302030.274	2776692.331	41.272	Y-EL TEXT
2459	302035.172	2776691.683	42.227	Y-EL TEXT
2460	301875.448	2776708.677	24.102	Y-EL TEXT
2461	301856.083	2776715.353	18.918	Y-EL TEXT
2462	301842.095	2776719.589	16.029	Y-EL TEXT
2463	301840.863	2776719.748	15.374	Y-EL TEXT
2464	301824.942	2776725.341	12.77	Y-EL TEXT
2465	301800.967	2776733.894	11.796	Y-EL TEXT
2466	301761.277	2776747.71	10.329	Y-EL TEXT
2467	301723.223	2776759.138	9.07	Y-EL TEXT
2468	301689.976	2776769.76	8.151	Y-EL TEXT
2469	301655.504	2776781.282	7.126	Y-EL TEXT
2470	301621.879	2776793.311	6.251	Y-EL TEXT
2471	301891.164	2776702.816	30.402	Y-EL TEXT
2472	301580.175	2776805.285	5.551	Y-EL TEXT
2473	301897.128	2776701.21	34.031	Y-EL TEXT
2474	301549.785	2776813.874	5.128	Y-EL TEXT
2475	301899.208	2776699.734	35.495	Y-EL TEXT
2476	301487.887	2776833.947	4.599	Y-EL TEXT
2477	301463.227	2776839.554	4.411	Y-EL TEXT
2478	301461.124	2776839.588	4.132	Y-EL TEXT
2479	301460.733	2776840.007	4.546	Y-EL TEXT
2480	301436.108	2776846.099	4.218	Y-EL TEXT
2481	301411.859	2776852.671	3.987	Y-EL TEXT
2482	301390.724	2776857.708	3.973	Y-EL TEXT
2483	301901.798	2776698.478	37.402	Y-EL TEXT
2484	301908.762	2776696.383	34.808	Y-EL TEXT
2485	301917.95	2776694.481	31.098	Y-EL TEXT
2486	301932.845	2776690.376	28.975	Y-EL TEXT
2487	301951.268	2776684.593	28.413	Y-EL TEXT
2488	301963.006	2776681.004	30.77	Y-EL TEXT
2489	301973.941	2776677.344	32.604	Y-EL TEXT
2490	301991.253	2776672.129	33.29	Y-EL TEXT
2491	301995.171	2776669.538	32.468	Y-EL TEXT
2492	302001.842	2776667.411	33.921	Y-EL TEXT
2493	302009.955	2776667.17	37.437	Y-EL TEXT
2494	302021.699	2776663.934	39.937	Y-EL TEXT
2495	302024.429	2776663.42	40.787	Y-EL TEXT
2496	301884.006	2776676.272	32.957	Y-EL TEXT

S.No	X	Y	Z	Description
2497	301877.881	2776678.345	30.097	Y-EL TEXT
2498	301864.593	2776682.826	25.065	Y-EL TEXT
2499	301860.712	2776684.234	22.413	Y-EL TEXT
2500	301830.274	2776691.291	16.421	Y-EL TEXT
2501	301815.873	2776693.541	13.79	Y-EL TEXT
2502	301783.977	2776703.152	11.51	Y-EL TEXT
2503	301751.019	2776714.221	10.303	Y-EL TEXT
2504	301710.892	2776722.737	9.019	Y-EL TEXT
2505	301683.691	2776730.521	8.392	Y-EL TEXT
2506	301649.909	2776738.578	7.358	Y-EL TEXT
2507	301593.353	2776753.961	6.044	Y-EL TEXT
2508	301562.428	2776761.54	5.412	Y-EL TEXT
2509	301528.675	2776769.025	4.739	Y-EL TEXT
2510	301475.057	2776783.548	4.235	Y-EL TEXT
2511	301458.719	2776788.012	4.54	Y-EL TEXT
2512	301457.153	2776788.175	4.118	Y-EL TEXT
2513	301456.53	2776788.214	4.421	Y-EL TEXT
2514	301448.385	2776791.685	4.091	Y-EL TEXT
2515	301428.182	2776793.449	4.04	Y-EL TEXT
2516	301389.352	2776806.254	3.98	Y-EL TEXT
2517	301891.278	2776673.892	37.495	Y-EL TEXT
2518	301895.989	2776671.872	35.559	Y-EL TEXT
2519	301906.204	2776669.219	31.236	Y-EL TEXT
2520	301918.461	2776664.842	29.242	Y-EL TEXT
2521	301925.333	2776663.05	29.608	Y-EL TEXT
2522	301931.073	2776660.584	30.612	Y-EL TEXT
2523	301936.145	2776658.533	31.787	Y-EL TEXT
2524	301940.779	2776656.629	31.323	Y-EL TEXT
2525	301947.821	2776653.827	29.654	Y-EL TEXT
2526	301955.442	2776650.919	27.773	Y-EL TEXT
2527	301959.342	2776648.879	29.292	Y-EL TEXT
2528	301963.899	2776646.128	29.591	Y-EL TEXT
2529	301971.598	2776642.977	31.408	Y-EL TEXT
2530	301978.728	2776639.723	31.863	Y-EL TEXT
2531	301985.251	2776638.911	30.349	Y-EL TEXT
2532	301990.681	2776637.874	31.858	Y-EL TEXT
2533	302004.463	2776634.453	36.496	Y-EL TEXT
2534	302012.263	2776633.255	38.964	Y-EL TEXT
2535	302013.313	2776632.937	39.411	Y-EL TEXT
2536	301871.804	2776653.673	32.09	Y-EL TEXT
2537	301866.713	2776654.866	30.666	Y-EL TEXT
2538	301864.89	2776655.169	28.996	Y-EL TEXT
2539	301855.184	2776658.377	25.315	Y-EL TEXT
2540	301851.577	2776658.814	23.432	Y-EL TEXT
2541	301843.754	2776660.319	21.506	Y-EL TEXT
2542	301840.11	2776661.929	19.991	Y-EL TEXT
2543	301818.872	2776665.931	16.201	Y-EL TEXT
2544	301812.97	2776667.294	13.909	Y-EL TEXT

S.No	X	Y	Z	Description
2545	301781.249	2776674.148	11.304	Y-EL TEXT
2546	301779.471	2776673.717	10.754	Y-EL TEXT
2547	301776.476	2776673.639	11.479	Y-EL TEXT
2548	301754.66	2776677.617	10.803	Y-EL TEXT
2549	301720.273	2776686.203	9.745	Y-EL TEXT
2550	301720.25	2776686.248	9.741	Y-EL TEXT
2551	301688.044	2776695.37	8.667	Y-EL TEXT
2552	301644.781	2776706.059	7.515	Y-EL TEXT
2553	301598.171	2776719.442	6.26	Y-EL TEXT
2554	301557.148	2776726.267	5.183	Y-EL TEXT
2555	301518.547	2776731.459	4.61	Y-EL TEXT
2556	301490.33	2776735.7	4.404	Y-EL TEXT
2557	301880.01	2776650.994	37.782	Y-EL TEXT
2558	301883.517	2776649.919	36.522	Y-EL TEXT
2559	301891.727	2776646.39	32.636	Y-EL TEXT
2560	301894.764	2776644.878	31.579	Y-EL TEXT
2561	301904.094	2776640.913	30.542	Y-EL TEXT
2562	301905.676	2776640.245	30.797	Y-EL TEXT
2563	301913.899	2776637.124	31.286	Y-EL TEXT
2564	301929.504	2776630.751	30.515	Y-EL TEXT
2565	301932.269	2776629.564	31.121	Y-EL TEXT
2566	301944.918	2776624.086	29.353	Y-EL TEXT
2567	301952.735	2776620.753	27.199	Y-EL TEXT
2568	301956.154	2776618.928	27.732	Y-EL TEXT
2569	301961.246	2776616.173	28.338	Y-EL TEXT
2570	301975.321	2776609.566	27.92	Y-EL TEXT
2571	301977.444	2776608.717	28.281	Y-EL TEXT
2572	301986.244	2776606.219	29.707	Y-EL TEXT
2573	301996.589	2776602.319	33.721	Y-EL TEXT
2574	302003.017	2776599.449	36.029	Y-EL TEXT
2575	302003.495	2776599.101	37.074	Y-EL TEXT
2576	301864.978	2776641.831	31.566	Y-EL TEXT
2577	301858.323	2776644.138	28.323	Y-EL TEXT
2578	301848.29	2776645.282	24.951	Y-EL TEXT
2579	301846.281	2776645.532	23.789	Y-EL TEXT
2580	301837.916	2776647.119	21.826	Y-EL TEXT
2581	301826.469	2776650.285	18.697	Y-EL TEXT
2582	301813.971	2776652.153	16.369	Y-EL TEXT
2583	301810.387	2776651.681	14.785	Y-EL TEXT
2584	301799.264	2776654.67	12.658	Y-EL TEXT
2585	301793.402	2776655.998	12.148	Y-EL TEXT
2586	301785.437	2776658.109	12.583	Y-EL TEXT
2587	301750.034	2776666.049	10.885	Y-EL TEXT
2588	301711.796	2776671.232	9.642	Y-EL TEXT
2589	301669.145	2776680.951	8.405	Y-EL TEXT
2590	301632.713	2776689.159	7.529	Y-EL TEXT
2591	301607.637	2776694.274	6.694	Y-EL TEXT
2592	301565.961	2776701.145	5.492	Y-EL TEXT

S.No	X	Y	Z	Description
2593	301524.71	2776710.951	4.697	Y-EL TEXT
2594	301491.15	2776719.984	4.263	Y-EL TEXT
2595	301444.107	2776722.728	3.945	Y-EL TEXT
2596	301415.241	2776725.053	3.946	Y-EL TEXT
2597	301391.469	2776727.959	3.824	Y-EL TEXT
2598	301873.989	2776636.661	37.766	Y-EL TEXT
2599	301879.544	2776634.452	35.518	Y-EL TEXT
2600	301887.744	2776631.016	33.227	Y-EL TEXT
2601	301892.04	2776629.319	31.3	Y-EL TEXT
2602	301896.587	2776626.701	32.819	Y-EL TEXT
2603	301901.019	2776623.609	33.625	Y-EL TEXT
2604	301907.552	2776620.347	33.274	Y-EL TEXT
2605	301913.427	2776618.281	31.309	Y-EL TEXT
2606	301930.006	2776610.321	29.504	Y-EL TEXT
2607	301952.562	2776600.564	27.439	Y-EL TEXT
2608	301955.342	2776599.975	26.773	Y-EL TEXT
2609	301957.406	2776599.214	27.155	Y-EL TEXT
2610	301978.134	2776591.526	27.834	Y-EL TEXT
2611	301989.728	2776584.666	31.174	Y-EL TEXT
2612	301994.612	2776583.043	34.051	Y-EL TEXT
2613	302000.127	2776579.034	34.161	Y-EL TEXT
2614	302000.704	2776578.608	34.467	Y-EL TEXT
2615	302014.362	2776588.181	30.779	Y-EL TEXT
2616	302022.075	2776586.321	27.902	Y-EL TEXT
2617	302030.629	2776581.106	23.217	Y-EL TEXT
2618	302041.19	2776575.836	21.824	Y-EL TEXT
2619	302051.263	2776572.787	21.499	Y-EL TEXT
2620	302010.165	2776555.922	27.532	Y-EL TEXT
2621	302018.475	2776553.902	24.925	Y-EL TEXT
2622	302022.417	2776552.539	22.39	Y-EL TEXT
2623	302039.273	2776549.684	21.311	Y-EL TEXT
2624	302010.76	2776583.563	31.37	Y-EL TEXT
2625	302021.792	2776575.976	26.021	Y-EL TEXT
2626	302031.322	2776576.8	22.354	Y-EL TEXT
2627	302036.291	2776560.992	21.937	Y-EL TEXT
2628	302043.41	2776550.089	21.133	Y-EL TEXT
2629	302043.369	2776549.609	21.111	Y-EL TEXT
2630	302004.078	2776599.892	37.087	Y-EL TEXT
2631	301993.228	2776596.936	32.442	Y-EL TEXT
2632	301977.687	2776595.479	27.939	Y-EL TEXT
2633	301973.125	2776594.608	27.213	Y-EL TEXT
2634	301971.45	2776594.299	27.471	Y-EL TEXT
2635	301954.033	2776591.268	26.336	Y-EL TEXT
2636	301945.773	2776588.994	26.701	Y-EL TEXT
2637	301934.975	2776589.324	27.469	Y-EL TEXT
2638	301915.507	2776588.14	27.477	Y-EL TEXT
2639	301903.836	2776588.779	28.801	Y-EL TEXT
2640	301895.461	2776589.595	28.408	Y-EL TEXT

S.No	X	Y	Z	Description
2641	301884.499	2776590.135	29.823	Y-EL TEXT
2642	301872.954	2776589.483	30.4	Y-EL TEXT
2643	301868.207	2776590.372	33.481	Y-EL TEXT
2644	301858.886	2776590.557	36.045	Y-EL TEXT
2645	301852.038	2776590.874	37.803	Y-EL TEXT
2646	302021.214	2776638.739	37.476	Y-EL TEXT
2647	302029.372	2776628.752	31.508	Y-EL TEXT
2648	302037.977	2776618.541	26.268	Y-EL TEXT
2649	302041.337	2776614.428	23.762	Y-EL TEXT
2650	302048.201	2776604.883	22.93	Y-EL TEXT
2651	302058.418	2776591.508	21.701	Y-EL TEXT
2652	302073.768	2776576.485	21.153	Y-EL TEXT
2653	302063.505	2776559.48	20.879	Y-EL TEXT
2654	302016.162	2776645.348	40.693	Y-EL TEXT
2655	302015.54	2776645.535	39.749	Y-EL TEXT
2656	302003.966	2776646.294	36.302	Y-EL TEXT
2657	301992.881	2776645.67	32.61	Y-EL TEXT
2658	301984.904	2776644.695	30.814	Y-EL TEXT
2659	301983.896	2776644.526	31.398	Y-EL TEXT
2660	301977.046	2776645.403	32.56	Y-EL TEXT
2661	301969.69	2776647.299	31.082	Y-EL TEXT
2662	301956.798	2776649.032	28.618	Y-EL TEXT
2663	301953.187	2776649.989	28.17	Y-EL TEXT
2664	301942.748	2776651.701	30.836	Y-EL TEXT
2665	301924.338	2776646.358	33.24	Y-EL TEXT
2666	301919.48	2776653.46	30.658	Y-EL TEXT
2667	301915.205	2776653.894	29.873	Y-EL TEXT
2668	301912.713	2776653.273	30.799	Y-EL TEXT
2669	301907.109	2776654.25	29.947	Y-EL TEXT
2670	301828.509	2776578.451	28.428	Y-EL TEXT
2671	301826.182	2776578.833	27.262	Y-EL TEXT
2672	301809.859	2776583.857	21.488	Y-EL TEXT
2673	301807.938	2776584.664	20.611	Y-EL TEXT
2674	301793.854	2776589.835	17.07	Y-EL TEXT
2675	301782.011	2776592.606	14.149	Y-EL TEXT
2676	301759.696	2776597.166	12.008	Y-EL TEXT
2677	301757.443	2776598.182	11.391	Y-EL TEXT
2678	301756.387	2776598.422	12.187	Y-EL TEXT
2679	301712.448	2776612.625	10.496	Y-EL TEXT
2680	301672.537	2776625.158	8.837	Y-EL TEXT
2681	301628.017	2776636.287	7.552	Y-EL TEXT
2682	301588.256	2776644.299	6.405	Y-EL TEXT
2683	301553.648	2776657.491	5.37	Y-EL TEXT
2684	301847.195	2776569.5	36.342	Y-EL TEXT
2685	301853.62	2776567.495	33.858	Y-EL TEXT
2686	301861.892	2776564.569	29.707	Y-EL TEXT
2687	301874.692	2776561.526	28.065	Y-EL TEXT
2688	301876.285	2776561.314	26.908	Y-EL TEXT

S.No	X	Y	Z	Description
2689	301880.987	2776560.892	26.872	Y-EL TEXT
2690	301884.802	2776560.108	26.436	Y-EL TEXT
2691	301890.077	2776557.26	26.356	Y-EL TEXT
2692	301891.668	2776556.552	27.438	Y-EL TEXT
2693	301923.93	2776544.64	26.164	Y-EL TEXT
2694	301937.203	2776542.897	25.551	Y-EL TEXT
2695	301940.405	2776541.867	24.951	Y-EL TEXT
2696	301941.828	2776541.818	24.474	Y-EL TEXT
2697	301943.258	2776539.931	25.5	Y-EL TEXT
2698	301957.479	2776534.327	25.742	Y-EL TEXT
2699	301959.957	2776533.641	27.303	Y-EL TEXT
2700	301966.806	2776534.206	27.986	Y-EL TEXT
2701	301978.105	2776531.606	30.168	Y-EL TEXT
2702	301979.82	2776530.857	31.781	Y-EL TEXT
2703	301980.1	2776530.548	31.854	Y-EL TEXT
2704	301823.336	2776549.286	31.284	Y-EL TEXT
2705	301819.093	2776551.077	28.968	Y-EL TEXT
2706	301808.886	2776556.646	24.43	Y-EL TEXT
2707	301807.408	2776557.414	23.215	Y-EL TEXT
2708	301805.794	2776557.981	22.03	Y-EL TEXT
2709	301798.377	2776559.771	21.308	Y-EL TEXT
2710	301797.935	2776560.139	20.423	Y-EL TEXT
2711	301790.83	2776563.052	18.191	Y-EL TEXT
2712	301775.464	2776567.351	15.306	Y-EL TEXT
2713	301767.413	2776569.587	13.521	Y-EL TEXT
2714	301741.649	2776573.996	12.16	Y-EL TEXT
2715	301706.401	2776585.338	10.609	Y-EL TEXT
2716	301673.213	2776595.508	9.297	Y-EL TEXT
2717	301639.893	2776606.091	8.063	Y-EL TEXT
2718	301606.973	2776614.848	7.267	Y-EL TEXT
2719	301575.838	2776624.148	6.303	Y-EL TEXT
2720	301554.658	2776631.316	5.519	Y-EL TEXT
2721	301833.083	2776549.41	37.966	Y-EL TEXT
2722	301842.522	2776546.303	34.127	Y-EL TEXT
2723	301854.886	2776543.546	28.963	Y-EL TEXT
2724	301876.838	2776537.558	26.607	Y-EL TEXT
2725	301884.475	2776535.11	25.192	Y-EL TEXT
2726	301888.384	2776534.008	25.336	Y-EL TEXT
2727	301891.523	2776532.201	26.278	Y-EL TEXT
2728	301897.659	2776529.537	26.008	Y-EL TEXT
2729	301898.945	2776529.462	25.442	Y-EL TEXT
2730	301900.141	2776529.192	25.933	Y-EL TEXT
2731	301901.914	2776528.868	26.021	Y-EL TEXT
2732	301920.262	2776523.376	25.391	Y-EL TEXT
2733	301923.311	2776523.109	24.621	Y-EL TEXT
2734	301930.139	2776522.515	23.983	Y-EL TEXT
2735	301932.821	2776521.5	25.086	Y-EL TEXT
2736	301938.812	2776520.749	24.779	Y-EL TEXT

S.No	X	Y	Z	Description
2737	301947.523	2776518.51	25.002	Y-EL TEXT
2738	301958.833	2776516.777	26.382	Y-EL TEXT
2739	301967.313	2776515.097	28.302	Y-EL TEXT
2740	301972.8	2776514.14	30.301	Y-EL TEXT
2741	301975.362	2776513.02	31.185	Y-EL TEXT
2742	301978.099	2776511.924	31.11	Y-EL TEXT
2743	301829.406	2776537.935	37.36	Y-EL TEXT
2744	301845.29	2776532.197	30.748	Y-EL TEXT
2745	301845.244	2776532.235	30.752	Y-EL TEXT
2746	301855.271	2776528.485	27.254	Y-EL TEXT
2747	301873.631	2776520.643	26.599	Y-EL TEXT
2748	301893.589	2776511.195	25.66	Y-EL TEXT
2749	301904.118	2776507.684	23.518	Y-EL TEXT
2750	301910.888	2776504.532	24.792	Y-EL TEXT
2751	301923.158	2776499.02	24.461	Y-EL TEXT
2752	301925.172	2776499.462	22.994	Y-EL TEXT
2753	301927.117	2776499.792	24.477	Y-EL TEXT
2754	301938.065	2776495.842	24.608	Y-EL TEXT
2755	301942.221	2776494.209	22.789	Y-EL TEXT
2756	301944.364	2776495.548	24.368	Y-EL TEXT
2757	301953.366	2776492.031	25.631	Y-EL TEXT
2758	301820.594	2776541.814	31.058	Y-EL TEXT
2759	301815.035	2776543.983	28.179	Y-EL TEXT
2760	301804.243	2776544.971	23.201	Y-EL TEXT
2761	301803.094	2776545.441	22.505	Y-EL TEXT
2762	301795.475	2776548.686	20.767	Y-EL TEXT
2763	301794.65	2776548.913	20.306	Y-EL TEXT
2764	301770.976	2776554.321	15.436	Y-EL TEXT
2765	301739.736	2776559.024	12.136	Y-EL TEXT
2766	301708.423	2776562.079	10.027	Y-EL TEXT
2767	301706.879	2776560.741	11.052	Y-EL TEXT
2768	301667.377	2776572.136	9.692	Y-EL TEXT
2769	301637.16	2776582.599	8.558	Y-EL TEXT
2770	301594.977	2776594.823	6.862	Y-EL TEXT
2771	301556.648	2776605.06	5.611	Y-EL TEXT
2772	301964.784	2776492.592	27.953	Y-EL TEXT
2773	301969.314	2776492.941	30.444	Y-EL TEXT
2774	301975.923	2776491.286	30.589	Y-EL TEXT
2775	301980.396	2776489.614	28.741	Y-EL TEXT
2776	301809.127	2776492.566	33.098	Y-EL TEXT
2777	301793.141	2776496.077	24.898	Y-EL TEXT
2778	301787.316	2776498.367	23.19	Y-EL TEXT
2779	301785.852	2776498.794	21.486	Y-EL TEXT
2780	301777.38	2776501.191	19.764	Y-EL TEXT
2781	301775.872	2776501.452	19.201	Y-EL TEXT
2782	301742.064	2776512.982	13.693	Y-EL TEXT
2783	301706.219	2776522.191	11.439	Y-EL TEXT
2784	301675.086	2776530.63	9.785	Y-EL TEXT

S.No	X	Y	Z	Description
2785	301644.448	2776536.791	8.687	Y-EL TEXT
2786	301813.339	2776491.769	35.985	Y-EL TEXT
2787	301611.895	2776544.064	7.613	Y-EL TEXT
2788	301820.564	2776489.57	32.951	Y-EL TEXT
2789	301576.873	2776553.054	6.608	Y-EL TEXT
2790	301834.583	2776482.685	26.719	Y-EL TEXT
2791	301550.278	2776560.498	5.842	Y-EL TEXT
2792	301847.292	2776480.253	25.739	Y-EL TEXT
2793	301866.53	2776474.868	24.482	Y-EL TEXT
2794	301869.822	2776473.506	22.726	Y-EL TEXT
2795	301872.313	2776472.452	24.099	Y-EL TEXT
2796	301898.992	2776464.537	23.715	Y-EL TEXT
2797	301914.187	2776458.043	23.343	Y-EL TEXT
2798	301919.511	2776456.101	21.607	Y-EL TEXT
2799	301925.273	2776455.184	23.2	Y-EL TEXT
2800	301946.796	2776450.719	25.004	Y-EL TEXT
2801	301955.622	2776448.128	28.66	Y-EL TEXT
2802	301961.139	2776447.249	29.942	Y-EL TEXT
2803	301966.818	2776444.884	27.551	Y-EL TEXT
2804	301521.672	2776562.488	5.293	Y-EL TEXT
2805	301777.354	2776440.52	24.187	Y-EL TEXT
2806	301765.364	2776445.723	19.135	Y-EL TEXT
2807	301757.909	2776444.467	17.895	Y-EL TEXT
2808	301756.29	2776444.866	17.18	Y-EL TEXT
2809	301735.455	2776450.657	13.731	Y-EL TEXT
2810	301723.223	2776454.117	11.282	Y-EL TEXT
2811	301722.538	2776453.75	12.375	Y-EL TEXT
2812	301713.106	2776456.342	12.067	Y-EL TEXT
2813	301683.128	2776464.684	10.512	Y-EL TEXT
2814	301646.857	2776475.496	9.491	Y-EL TEXT
2815	301612.665	2776482.908	8.358	Y-EL TEXT
2816	301584.795	2776489.908	7.779	Y-EL TEXT
2817	301554.615	2776498.257	7.114	Y-EL TEXT
2818	301527.328	2776505.133	6.091	Y-EL TEXT
2819	301793.411	2776433.533	33.882	Y-EL TEXT
2820	301477.127	2776521.583	4.601	Y-EL TEXT
2821	301800.302	2776431.602	31.079	Y-EL TEXT
2822	301477.475	2776512.605	4.73	Y-EL TEXT
2823	301808.632	2776425.739	26.872	Y-EL TEXT
2824	301821.006	2776425.149	24.291	Y-EL TEXT
2825	301447.016	2776507.756	4.639	Y-EL TEXT
2826	301835.805	2776419.846	22.86	Y-EL TEXT
2827	301836.719	2776419.18	21.695	Y-EL TEXT
2828	301402.634	2776510.793	4.98	Y-EL TEXT
2829	301840.411	2776414.669	22.585	Y-EL TEXT
2830	301856.135	2776408.062	21.872	Y-EL TEXT
2831	301867.108	2776405.107	21.727	Y-EL TEXT
2832	301870.829	2776401.691	21.602	Y-EL TEXT

S.No	X	Y	Z	Description
2833	301884.12	2776396.557	21.711	Y-EL TEXT
2834	301890.978	2776396.159	20.149	Y-EL TEXT
2835	301890.407	2776389.425	21.437	Y-EL TEXT
2836	301900.626	2776385.302	21.672	Y-EL TEXT
2837	301922.357	2776377.902	23.959	Y-EL TEXT
2838	301929.821	2776375.697	27.77	Y-EL TEXT
2839	301932.415	2776375.05	28.807	Y-EL TEXT
2840	301382.234	2776523.624	4.208	Y-EL TEXT
2841	301768.885	2776403.884	23.864	Y-EL TEXT
2842	301756.81	2776408.558	20.015	Y-EL TEXT
2843	301745.536	2776411.413	17.279	Y-EL TEXT
2844	301745.022	2776411.728	16.742	Y-EL TEXT
2845	301736.581	2776413.949	14.85	Y-EL TEXT
2846	301704.752	2776422.622	12.707	Y-EL TEXT
2847	301656.61	2776434.339	10.318	Y-EL TEXT
2848	301608.368	2776451.639	8.539	Y-EL TEXT
2849	301573.288	2776456.55	7.262	Y-EL TEXT
2850	301784.659	2776400.091	31.674	Y-EL TEXT
2851	301532.283	2776464.175	6.261	Y-EL TEXT
2852	301792.925	2776396.945	28.704	Y-EL TEXT
2853	301803.056	2776393.569	24.454	Y-EL TEXT
2854	301480.205	2776470.267	5.245	Y-EL TEXT
2855	301823.704	2776386.688	22.252	Y-EL TEXT
2856	301846.938	2776378.753	21.281	Y-EL TEXT
2857	301453.332	2776483.098	4.752	Y-EL TEXT
2858	301858.209	2776373.517	20.942	Y-EL TEXT
2859	301417.615	2776490.56	5.126	Y-EL TEXT
2860	301867.017	2776369.512	19.953	Y-EL TEXT
2861	301868.162	2776369.648	20.929	Y-EL TEXT
2862	301879.684	2776364.124	21.18	Y-EL TEXT
2863	301902.898	2776359.158	21.804	Y-EL TEXT
2864	301917.662	2776354.489	25.405	Y-EL TEXT
2865	301921.804	2776351.261	28.03	Y-EL TEXT
2866	301922.678	2776351.142	28.741	Y-EL TEXT
2867	301929.106	2776349.472	29.53	Y-EL TEXT
2868	301931.414	2776349.171	28.752	Y-EL TEXT
2869	301756.701	2776381.114	21.107	Y-EL TEXT
2870	301747.977	2776382.769	19.466	Y-EL TEXT
2871	301743.699	2776383.609	17.238	Y-EL TEXT
2872	301732.263	2776388.885	14.861	Y-EL TEXT
2873	301720.937	2776391.642	13.934	Y-EL TEXT
2874	301691.459	2776397.811	12.361	Y-EL TEXT
2875	301660.067	2776406.583	10.775	Y-EL TEXT
2876	301622.061	2776413.483	9.264	Y-EL TEXT
2877	301586.707	2776418.819	7.874	Y-EL TEXT
2878	301552.767	2776424.742	7.048	Y-EL TEXT
2879	301525.007	2776430.295	6.457	Y-EL TEXT
2880	301506.024	2776432.886	6.072	Y-EL TEXT

S.No	X	Y	Z	Description
2881	301458.141	2776457.002	5.194	Y-EL TEXT
2882	301458.138	2776456.972	5.201	Y-EL TEXT
2883	301777.857	2776376.416	31.062	Y-EL TEXT
2884	301431.07	2776460.746	5.326	Y-EL TEXT
2885	301787.294	2776373.156	27.465	Y-EL TEXT
2886	301404.775	2776467.379	5.204	Y-EL TEXT
2887	301799.986	2776369.315	23.363	Y-EL TEXT
2888	301817.694	2776363.443	21.142	Y-EL TEXT
2889	301840.517	2776355.237	20.584	Y-EL TEXT
2890	301842.705	2776354.436	19.799	Y-EL TEXT
2891	301380.058	2776471.903	4.805	Y-EL TEXT
2892	301850.051	2776346.976	19.601	Y-EL TEXT
2893	301852.719	2776347.537	20.4	Y-EL TEXT
2894	301891.931	2776336.661	21.354	Y-EL TEXT
2895	301909.168	2776331.931	24.137	Y-EL TEXT
2896	301910.162	2776330.962	24.866	Y-EL TEXT
2897	301913.511	2776331.041	26.177	Y-EL TEXT
2898	301917.181	2776329.085	28.727	Y-EL TEXT
2899	301922.379	2776323.007	28.851	Y-EL TEXT
2900	301749.189	2776359.854	20.47	Y-EL TEXT
2901	301740.472	2776361.147	18.821	Y-EL TEXT
2902	301736.388	2776363.581	16.75	Y-EL TEXT
2903	301714.404	2776367.799	14.148	Y-EL TEXT
2904	301691.106	2776371.634	12.511	Y-EL TEXT
2905	301768.983	2776351.676	30.848	Y-EL TEXT
2906	301661.564	2776380.73	10.794	Y-EL TEXT
2907	301777.986	2776347.975	27.187	Y-EL TEXT
2908	301624.111	2776387.864	9.401	Y-EL TEXT
2909	301788.053	2776343.724	23.45	Y-EL TEXT
2910	301592.207	2776395.053	8.42	Y-EL TEXT
2911	301808.899	2776337.534	20.678	Y-EL TEXT
2912	301562.34	2776402.553	7.473	Y-EL TEXT
2913	301828.027	2776329.453	19.87	Y-EL TEXT
2914	301532.41	2776410.906	6.647	Y-EL TEXT
2915	301832.8	2776317.54	18.988	Y-EL TEXT
2916	301497.666	2776419.375	5.828	Y-EL TEXT
2917	301837.873	2776325.066	18.556	Y-EL TEXT
2918	301838.797	2776324.757	19.816	Y-EL TEXT
2919	301464.559	2776424.004	5.386	Y-EL TEXT
2920	301855.725	2776318.947	20.067	Y-EL TEXT
2921	301433.121	2776436.26	5.499	Y-EL TEXT
2922	301877.889	2776309.547	20.798	Y-EL TEXT
2923	301398.679	2776443.974	5.36	Y-EL TEXT
2924	301901.97	2776300.226	23.674	Y-EL TEXT
2925	301379.019	2776446.169	5.077	Y-EL TEXT
2926	301908.342	2776301.298	27.626	Y-EL TEXT
2927	301911.517	2776300.511	28.3	Y-EL TEXT
2928	301738.618	2776333.159	19.051	Y-EL TEXT

S.No	X	Y	Z	Description
2929	301728.901	2776335.276	16.22	Y-EL TEXT
2930	301714.536	2776336.588	14.377	Y-EL TEXT
2931	301693.631	2776343.032	12.643	Y-EL TEXT
2932	301672.072	2776349.074	11.664	Y-EL TEXT
2933	301760.072	2776325.328	30.106	Y-EL TEXT
2934	301639.173	2776356.782	10.339	Y-EL TEXT
2935	301768.752	2776322.798	26.705	Y-EL TEXT
2936	301617.941	2776367.092	9.556	Y-EL TEXT
2937	301782.908	2776318.259	21.701	Y-EL TEXT
2938	301584.74	2776374.333	8.482	Y-EL TEXT
2939	301793.872	2776314.057	20.551	Y-EL TEXT
2940	301553.397	2776379.416	7.354	Y-EL TEXT
2941	301815.354	2776307.526	19.309	Y-EL TEXT
2942	301522.972	2776382.541	6.445	Y-EL TEXT
2943	301817.953	2776303.662	18.115	Y-EL TEXT
2944	301823.629	2776301.61	19.358	Y-EL TEXT
2945	301458.815	2776394.408	5.433	Y-EL TEXT
2946	301846.319	2776295.416	19.484	Y-EL TEXT
2947	301434.453	2776401.805	5.909	Y-EL TEXT
2948	301869.349	2776287.267	20.265	Y-EL TEXT
2949	301401.089	2776411.952	5.302	Y-EL TEXT
2950	301892.851	2776280.366	22.416	Y-EL TEXT
2951	301378.281	2776420.482	5.263	Y-EL TEXT
2952	301901.112	2776275.932	25.756	Y-EL TEXT
2953	301727.857	2776311.342	17.426	Y-EL TEXT
2954	301724.048	2776310.682	16.424	Y-EL TEXT
2955	301710.552	2776315.035	14.956	Y-EL TEXT
2956	301683.028	2776321.317	12.935	Y-EL TEXT
2957	301649.515	2776327.77	11.082	Y-EL TEXT
2958	301617.821	2776336.042	9.449	Y-EL TEXT
2959	301583.353	2776341.738	8.464	Y-EL TEXT
2960	301553.878	2776346.934	7.492	Y-EL TEXT
2961	301522.342	2776355.463	6.698	Y-EL TEXT
2962	301486.224	2776359.825	6.666	Y-EL TEXT
2963	301456.91	2776367.964	6.008	Y-EL TEXT
2964	301423.839	2776379.631	5.956	Y-EL TEXT
2965	301401.435	2776388.349	5.882	Y-EL TEXT
2966	301376.56	2776394.543	5.569	Y-EL TEXT
2967	301754.946	2776304.623	29.097	Y-EL TEXT
2968	301763.048	2776301.78	25.816	Y-EL TEXT
2969	301773.958	2776297.569	21.897	Y-EL TEXT
2970	301783.816	2776292.052	20.426	Y-EL TEXT
2971	301811.119	2776283.451	18.839	Y-EL TEXT
2972	301815.143	2776289.379	17.269	Y-EL TEXT
2973	301818.674	2776287.262	18.911	Y-EL TEXT
2974	301828.318	2776276.647	18.75	Y-EL TEXT
2975	301850.389	2776269.193	19.216	Y-EL TEXT
2976	301869.958	2776261.955	20.136	Y-EL TEXT

S.No	X	Y	Z	Description
2977	301889.993	2776254.173	22.631	Y-EL TEXT
2978	301378.048	2776395.35	5.571	Y-EL TEXT
2979	301725.36	2776301.982	17.12	Y-EL TEXT
2980	301712.571	2776299.109	15.493	Y-EL TEXT
2981	301698.356	2776299.536	14.324	Y-EL TEXT
2982	301675.418	2776299.984	12.795	Y-EL TEXT
2983	301643.728	2776301.509	10.932	Y-EL TEXT
2984	301615.709	2776304.327	9.506	Y-EL TEXT
2985	301590.129	2776307.35	8.433	Y-EL TEXT
2986	301562.067	2776311.602	7.784	Y-EL TEXT
2987	301532.25	2776319.562	7.122	Y-EL TEXT
2988	301493.402	2776328.462	7.027	Y-EL TEXT
2989	301463.949	2776337.843	7.532	Y-EL TEXT
2990	301429.151	2776349.556	6.398	Y-EL TEXT
2991	301400.706	2776359.693	6.243	Y-EL TEXT
2992	301376.038	2776370.57	5.827	Y-EL TEXT
2993	301583.243	2776289.324	8.456	Y-EL TEXT
2994	301625.83	2776291.344	10.309	Y-EL TEXT
2995	301658.461	2776289.446	11.976	Y-EL TEXT
2996	301692.116	2776285.088	14.115	Y-EL TEXT
2997	301522.279	2776300.457	6.401	Y-EL TEXT
2998	301521.424	2776302.681	7.55	Y-EL TEXT
2999	301711.891	2776281.595	15.824	Y-EL TEXT
3000	301510.963	2776316.854	7.146	Y-EL TEXT
3001	301463.45	2776326.513	7.421	Y-EL TEXT
3002	301447.454	2776330.697	6.119	Y-EL TEXT
3003	301417.661	2776344.318	6.333	Y-EL TEXT
3004	301373.971	2776371.281	5.964	Y-EL TEXT
3005	301724.772	2776250.506	18.672	Y-EL TEXT
3006	301723.591	2776250.533	18.433	Y-EL TEXT
3007	301714.833	2776252.064	17.117	Y-EL TEXT
3008	301702.802	2776255.416	15.558	Y-EL TEXT
3009	301672.867	2776259.705	13.166	Y-EL TEXT
3010	301637.193	2776267.957	10.957	Y-EL TEXT
3011	301590.333	2776277.793	8.816	Y-EL TEXT
3012	301511.501	2776295.219	7.529	Y-EL TEXT
3013	301463.161	2776300.855	7.447	Y-EL TEXT
3014	301433.128	2776306.294	6.819	Y-EL TEXT
3015	301740.71	2776247.039	26.231	Y-EL TEXT
3016	301409.19	2776312.623	6.708	Y-EL TEXT
3017	301755.178	2776240.688	20.735	Y-EL TEXT
3018	301374.748	2776317.735	6.017	Y-EL TEXT
3019	301765.255	2776243.673	19.303	Y-EL TEXT
3020	301786.704	2776237.315	17.747	Y-EL TEXT
3021	301806.151	2776233.223	17.525	Y-EL TEXT
3022	301806.492	2776233.342	16.296	Y-EL TEXT
3023	301809.809	2776233.331	17.506	Y-EL TEXT
3024	301809.349	2776233.391	16.242	Y-EL TEXT

S.No	X	Y	Z	Description
3025	301820.549	2776228.647	17.564	Y-EL TEXT
3026	301845.399	2776219.714	18.354	Y-EL TEXT
3027	301715.7	2776218.619	17.887	Y-EL TEXT
3028	301690.76	2776224.45	14.692	Y-EL TEXT
3029	301666.035	2776231.053	12.779	Y-EL TEXT
3030	301637.329	2776242.403	11.054	Y-EL TEXT
3031	301602.826	2776251.132	9.425	Y-EL TEXT
3032	301502.177	2776275.489	7.665	Y-EL TEXT
3033	301480.304	2776277.372	7.249	Y-EL TEXT
3034	301868.457	2776208.256	20.237	Y-EL TEXT
3035	301450.753	2776280.199	7.207	Y-EL TEXT
3036	301424.889	2776281.422	6.867	Y-EL TEXT
3037	301400.627	2776286.035	6.872	Y-EL TEXT
3038	301374.412	2776291.831	6.167	Y-EL TEXT
3039	301735.857	2776229.831	25.601	Y-EL TEXT
3040	301754.739	2776226.25	20.067	Y-EL TEXT
3041	301754.822	2776226.185	20.067	Y-EL TEXT
3042	301768.841	2776220.851	18.155	Y-EL TEXT
3043	301787.707	2776216.253	17.089	Y-EL TEXT
3044	301812.059	2776203.939	17.158	Y-EL TEXT
3045	301835.31	2776194.69	17.802	Y-EL TEXT
3046	301857.598	2776185.286	19.583	Y-EL TEXT
3047	301729.716	2776206.643	24.86	Y-EL TEXT
3048	301740.71	2776204.595	20.866	Y-EL TEXT
3049	301762.757	2776197.559	17.021	Y-EL TEXT
3050	301784.522	2776189.247	16.263	Y-EL TEXT
3051	301803.951	2776181.129	16.759	Y-EL TEXT
3052	301824.045	2776171.456	17.332	Y-EL TEXT
3053	301846.93	2776162.273	19.005	Y-EL TEXT
3054	301671.816	2776209.788	13.368	Y-EL TEXT
3055	301637.964	2776222.918	11.323	Y-EL TEXT
3056	301615.693	2776227.141	10.129	Y-EL TEXT
3057	301676.193	2776203.638	13.836	Y-EL TEXT
3058	301696.477	2776197.312	15.471	Y-EL TEXT
3059	301715.312	2776192.143	18.57	Y-EL TEXT
3060	301490.696	2776259.878	7.734	Y-EL TEXT
3061	301726.114	2776190.135	23.912	Y-EL TEXT
3062	301730.77	2776187.439	21.864	Y-EL TEXT
3063	301460.019	2776254.778	7.431	Y-EL TEXT
3064	301741.804	2776180.289	17.65	Y-EL TEXT
3065	301762.875	2776171.288	15.956	Y-EL TEXT
3066	301416.105	2776262.611	7.079	Y-EL TEXT
3067	301793.39	2776161.623	16.145	Y-EL TEXT
3068	301815.622	2776150.763	17.092	Y-EL TEXT
3069	301373.227	2776266.271	6.653	Y-EL TEXT
3070	301835.944	2776139.367	18.795	Y-EL TEXT
3071	301717.922	2776174.05	21.002	Y-EL TEXT
3072	301710.776	2776177.642	17.711	Y-EL TEXT

S.No	X	Y	Z	Description
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3074	301674.73	2776194.171	13.604	Y-EL TEXT
3075	301637.847	2776212.964	11.374	Y-EL TEXT
3076	301609.308	2776223.294	9.918	Y-EL TEXT
3077	301725.942	2776168.749	21.189	Y-EL TEXT
3078	301737.313	2776161.4	16.766	Y-EL TEXT
3079	301759.02	2776149.909	15.563	Y-EL TEXT
3080	301805.202	2776123.791	16.948	Y-EL TEXT
3081	301475.593	2776239.739	5.995	Y-EL TEXT
3082	301474.757	2776240.062	7.737	Y-EL TEXT
3083	301445.299	2776241.782	7.337	Y-EL TEXT
3084	301412.545	2776240.267	7.121	Y-EL TEXT
3085	301825.251	2776116.352	18.359	Y-EL TEXT
3086	301372.643	2776240.542	6.826	Y-EL TEXT
3087	301714.248	2776133.755	20.187	Y-EL TEXT
3088	301724.378	2776129.804	16.792	Y-EL TEXT
3089	301730.186	2776127.643	15.581	Y-EL TEXT
3090	301730.329	2776127.142	15.563	Y-EL TEXT
3091	301755.321	2776117.564	14.883	Y-EL TEXT
3092	301777.927	2776108.079	15.629	Y-EL TEXT
3093	301797.574	2776100.033	16.768	Y-EL TEXT
3094	301814.256	2776093.558	17.905	Y-EL TEXT
3095	301523.632	2776142.463	6.859	Y-EL TEXT
3096	301553.678	2776141.235	6.82	Y-EL TEXT
3097	301567.737	2776137.404	6.915	Y-EL TEXT
3098	301602.309	2776137.824	10.726	Y-EL TEXT
3099	301624.407	2776134.667	11.211	Y-EL TEXT
3100	301652.878	2776128.459	12.276	Y-EL TEXT
3101	301674.425	2776125.547	12.77	Y-EL TEXT
3102	301694.128	2776118.791	14.419	Y-EL TEXT
3103	301703.079	2776115.582	15.484	Y-EL TEXT
3104	301474.479	2776203.623	6.741	Y-EL TEXT
3105	301473.738	2776203.353	8.085	Y-EL TEXT
3106	301446.031	2776203.158	7.636	Y-EL TEXT
3107	301411.273	2776209.94	7.38	Y-EL TEXT
3108	301371.706	2776215.145	7.016	Y-EL TEXT
3109	301711.271	2776105.667	17.126	Y-EL TEXT
3110	301715.751	2776104.702	16.397	Y-EL TEXT
3111	301723.002	2776102.034	14.656	Y-EL TEXT
3112	301740.935	2776094.634	14.272	Y-EL TEXT
3113	301755.313	2776088.272	14.83	Y-EL TEXT
3114	301773.9	2776081.904	15.735	Y-EL TEXT
3115	301465.534	2776186.833	8.13	Y-EL TEXT
3116	301789.72	2776076.032	16.945	Y-EL TEXT
3117	301414.117	2776185.056	7.741	Y-EL TEXT
3118	301370.768	2776189.252	6.886	Y-EL TEXT
3119	301803.484	2776070.524	18.364	Y-EL TEXT
3120	301700.176	2776109.791	14.416	Y-EL TEXT

S.No	X	Y	Z	Description
3121	301708.387	2776106.63	17.101	Y-EL TEXT
3122	301716.544	2776101.88	15.857	Y-EL TEXT
3123	301722.211	2776099.325	14.566	Y-EL TEXT
3124	301457.504	2776167.319	6.779	Y-EL TEXT
3125	301456.637	2776167.409	7.984	Y-EL TEXT
3126	301743.947	2776082.191	14.523	Y-EL TEXT
3127	301417.071	2776166.075	7.823	Y-EL TEXT
3128	301769.543	2776060.61	15.44	Y-EL TEXT
3129	301370.02	2776163.446	7.268	Y-EL TEXT
3130	301792.544	2776047.795	17.713	Y-EL TEXT
3131	301633.308	2776077.778	9.181	Y-EL TEXT
3132	301632.819	2776077.611	11.1	Y-EL TEXT
3133	301687.966	2776068.84	12.217	Y-EL TEXT
3134	301609.872	2776067.408	10.742	Y-EL TEXT
3135	301601.453	2776077.917	9.126	Y-EL TEXT
3136	301656.772	2776076.351	11.894	Y-EL TEXT
3137	301601.3	2776077.46	10.669	Y-EL TEXT
3138	301554.308	2776084.216	8.648	Y-EL TEXT
3139	301695.218	2776093.025	12.384	Y-EL TEXT
3140	301554.281	2776082.52	10.304	Y-EL TEXT
3141	301720.221	2776076.943	13.635	Y-EL TEXT
3142	301504.395	2776115.584	9.034	Y-EL TEXT
3143	301470.029	2776140.422	7.253	Y-EL TEXT
3144	301737.772	2776058.16	14.462	Y-EL TEXT
3145	301439.18	2776136.115	8.303	Y-EL TEXT
3146	301758.774	2776041.812	15.521	Y-EL TEXT
3147	301368.373	2776137.874	7.373	Y-EL TEXT
3148	301781.267	2776025.842	18.029	Y-EL TEXT
3149	301637.378	2776052.496	12.014	Y-EL TEXT
3150	301617.652	2776062.209	10.99	Y-EL TEXT
3151	301646.145	2776047.339	12.727	Y-EL TEXT
3152	301581.348	2776072.482	10.204	Y-EL TEXT
3153	301662.444	2776040.152	14.276	Y-EL TEXT
3154	301542.233	2776084.636	9.676	Y-EL TEXT
3155	301678.152	2776034.021	16.953	Y-EL TEXT
3156	301684.85	2776031.664	19.142	Y-EL TEXT
3157	301482.434	2776100.298	8.679	Y-EL TEXT
3158	301695.537	2776027.201	17.331	Y-EL TEXT
3159	301713.026	2776021.43	15.606	Y-EL TEXT
3160	301436.42	2776101.719	8.166	Y-EL TEXT
3161	301730.162	2776017.071	15.603	Y-EL TEXT
3162	301404.895	2776113.349	8.055	Y-EL TEXT
3163	301750.809	2776008.857	16.294	Y-EL TEXT
3164	301368.153	2776112.129	7.296	Y-EL TEXT
3165	301771.032	2776001.559	17.445	Y-EL TEXT
3166	301623.366	2776021.566	12.755	Y-EL TEXT
3167	301597.675	2776032.968	10.881	Y-EL TEXT
3168	301574.844	2776051.055	9.852	Y-EL TEXT

S.No	X	Y	Z	Description
3169	301652.063	2776011.877	15.802	Y-EL TEXT
3170	301548.223	2776053.531	9.554	Y-EL TEXT
3171	301664.636	2776007.752	18.831	Y-EL TEXT
3172	301503.539	2776069.124	8.842	Y-EL TEXT
3173	301452.665	2776081.587	8.168	Y-EL TEXT
3174	301667.785	2776005.384	21.84	Y-EL TEXT
3175	301426.782	2776082.798	8.065	Y-EL TEXT
3176	301679.793	2776001.541	18.96	Y-EL TEXT
3177	301688.827	2775998.116	17.579	Y-EL TEXT
3178	301705.177	2775993.823	16.346	Y-EL TEXT
3179	301725.892	2775990.272	16.976	Y-EL TEXT
3180	301367.326	2776086.446	7.753	Y-EL TEXT
3181	301760.259	2775978.714	16.838	Y-EL TEXT
3182	301645.623	2775992.045	16.463	Y-EL TEXT
3183	301638.513	2775996.381	15.175	Y-EL TEXT
3184	301623.053	2776001.436	13.427	Y-EL TEXT
3185	301598.45	2776004.142	11.743	Y-EL TEXT
3186	301580.994	2776001.805	10.658	Y-EL TEXT
3187	301575.574	2776004.155	8.459	Y-EL TEXT
3188	301546.753	2776019.384	8.321	Y-EL TEXT
3189	301545.73	2776022.205	9.615	Y-EL TEXT
3190	301524.473	2776024.415	8.848	Y-EL TEXT
3191	301495.237	2776030.489	8.412	Y-EL TEXT
3192	301658.79	2775986.917	22.785	Y-EL TEXT
3193	301462.974	2776031.376	8.076	Y-EL TEXT
3194	301671.454	2775983.402	18.76	Y-EL TEXT
3195	301437.706	2776034.324	7.728	Y-EL TEXT
3196	301693.993	2775974.269	17.314	Y-EL TEXT
3197	301402.168	2776048.983	7.592	Y-EL TEXT
3198	301698.499	2775973.649	15.872	Y-EL TEXT
3199	301719.801	2775969.734	16.5	Y-EL TEXT
3200	301734.828	2775964.805	17.526	Y-EL TEXT
3201	301366.613	2776060.717	7.411	Y-EL TEXT
3202	301749.351	2775955.737	16.836	Y-EL TEXT
3203	301637.447	2775955.29	20.679	Y-EL TEXT
3204	301629.52	2775960.208	16.286	Y-EL TEXT
3205	301604.738	2775967.628	13.274	Y-EL TEXT
3206	301577.744	2775986.444	11.085	Y-EL TEXT
3207	301571.27	2775991.77	8.437	Y-EL TEXT
3208	301537.39	2775993.712	8.118	Y-EL TEXT
3209	301495.606	2775987.787	6.44	Y-EL TEXT
3210	301466.902	2776007.587	7.737	Y-EL TEXT
3211	301441.203	2776003.885	7.476	Y-EL TEXT
3212	301417.177	2776016.431	7.318	Y-EL TEXT
3213	301391.036	2776022.425	7.221	Y-EL TEXT
3214	301643.983	2775959.09	24.591	Y-EL TEXT
3215	301649.064	2775958.145	23.135	Y-EL TEXT
3216	301661.847	2775957.052	20.463	Y-EL TEXT

S.No	X	Y	Z	Description
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3218	301684.694	2775950.801	17.774	Y-EL TEXT
3219	301703.559	2775944.362	17.615	Y-EL TEXT
3220	301722.448	2775938.007	17.452	Y-EL TEXT
3221	301738.506	2775932.799	16.792	Y-EL TEXT
3222	301619.213	2775922.043	20.097	Y-EL TEXT
3223	301614.466	2775925.493	17.715	Y-EL TEXT
3224	301606.018	2775931.983	15.098	Y-EL TEXT
3225	301586.418	2775937.913	13.261	Y-EL TEXT
3226	301582.121	2775938.934	10.605	Y-EL TEXT
3227	301564.53	2775938.766	10.244	Y-EL TEXT
3228	301538.397	2775948.932	8.991	Y-EL TEXT
3229	301537.001	2775949.12	10.237	Y-EL TEXT
3230	301501.431	2775954.673	7.378	Y-EL TEXT
3231	301461.937	2775961.69	7.435	Y-EL TEXT
3232	301627.478	2775922.179	26.137	Y-EL TEXT
3233	301432.495	2775971.255	7.403	Y-EL TEXT
3234	301635.375	2775919.736	23.381	Y-EL TEXT
3235	301645.321	2775916.371	20.964	Y-EL TEXT
3236	301406.566	2775977.601	7.185	Y-EL TEXT
3237	301655.624	2775912.531	16.309	Y-EL TEXT
3238	301664.215	2775908.119	16.067	Y-EL TEXT
3239	301687.703	2775899.129	16.255	Y-EL TEXT
3240	301692.068	2775896.282	17.212	Y-EL TEXT
3241	301716.998	2775886.838	16.531	Y-EL TEXT
3242	301611.937	2775903.479	21.565	Y-EL TEXT
3243	301603.895	2775908.803	17.079	Y-EL TEXT
3244	301591.955	2775913.977	14.307	Y-EL TEXT
3245	301580.119	2775924.276	13.008	Y-EL TEXT
3246	301574.308	2775923.104	10.852	Y-EL TEXT
3247	301541.15	2775932.743	9.173	Y-EL TEXT
3248	301510.293	2775937.943	7.566	Y-EL TEXT
3249	301465.635	2775944.965	7.835	Y-EL TEXT
3250	301617.217	2775896.751	26.772	Y-EL TEXT
3251	301444.701	2775945.741	7.424	Y-EL TEXT
3252	301625.999	2775894.497	23.602	Y-EL TEXT
3253	301423.093	2775951.978	7.328	Y-EL TEXT
3254	301397.518	2775953.055	7.179	Y-EL TEXT
3255	301637.42	2775891.847	21.31	Y-EL TEXT
3256	301662.755	2775880.939	15.594	Y-EL TEXT
3257	301675.348	2775876.188	15.752	Y-EL TEXT
3258	301681.876	2775873.386	16.737	Y-EL TEXT
3259	301706.934	2775863.669	16.515	Y-EL TEXT
3260	301605.074	2775890.711	21.276	Y-EL TEXT
3261	301585.045	2775888.62	15.213	Y-EL TEXT
3262	301567.342	2775894.397	13.484	Y-EL TEXT
3263	301560.229	2775895.381	10.23	Y-EL TEXT
3264	301549.808	2775893.433	10.099	Y-EL TEXT

S.No	X	Y	Z	Description
3265	301610.153	2775880.758	27.098	Y-EL TEXT
3266	301531.547	2775896.4	8.631	Y-EL TEXT
3267	301621.894	2775876.517	22.553	Y-EL TEXT
3268	301523.393	2775895.8	10.609	Y-EL TEXT
3269	301502.225	2775901.214	9.897	Y-EL TEXT
3270	301651.081	2775873.159	15.696	Y-EL TEXT
3271	301477.193	2775904.445	8.219	Y-EL TEXT
3272	301670.138	2775870.16	15.252	Y-EL TEXT
3273	301455.653	2775912.507	7.505	Y-EL TEXT
3274	301673.719	2775866.583	14.878	Y-EL TEXT
3275	301676.73	2775863.996	15.817	Y-EL TEXT
3276	301427.638	2775919.73	7.678	Y-EL TEXT
3277	301398.819	2775923.591	7.223	Y-EL TEXT
3278	301686.315	2775857.898	16.178	Y-EL TEXT
3279	301370.508	2775930.677	7.137	Y-EL TEXT
3280	301696.887	2775840.457	15.711	Y-EL TEXT
3281	301594.213	2775857.92	21.651	Y-EL TEXT
3282	301582.63	2775861.928	16.629	Y-EL TEXT
3283	301552.816	2775866.888	13.245	Y-EL TEXT
3284	301533.739	2775871.813	8.593	Y-EL TEXT
3285	301518.891	2775874.873	8.31	Y-EL TEXT
3286	301492.667	2775881.77	7.659	Y-EL TEXT
3287	301490.309	2775880.822	9.398	Y-EL TEXT
3288	301607.116	2775847.759	24.876	Y-EL TEXT
3289	301611.357	2775846.426	23.491	Y-EL TEXT
3290	301460.826	2775886.911	7.797	Y-EL TEXT
3291	301622.258	2775844.42	19.125	Y-EL TEXT
3292	301433.665	2775893.895	7.766	Y-EL TEXT
3293	301638.71	2775836.141	15.327	Y-EL TEXT
3294	301414.401	2775896.843	7.463	Y-EL TEXT
3295	301651.359	2775826.897	15.392	Y-EL TEXT
3296	301391.479	2775901.52	7.174	Y-EL TEXT
3297	301669.907	2775817.857	15.501	Y-EL TEXT
3298	301367.316	2775906.25	7.145	Y-EL TEXT
3299	301686.778	2775817.349	15.334	Y-EL TEXT
3300	301565.574	2775830.356	15.581	Y-EL TEXT
3301	301543.966	2775835.906	13.514	Y-EL TEXT
3302	301584.643	2775820.791	21.144	Y-EL TEXT
3303	301591.252	2775822.156	24.781	Y-EL TEXT
3304	301533.376	2775836.924	9.291	Y-EL TEXT
3305	301595.005	2775820.646	25.013	Y-EL TEXT
3306	301604.9	2775818.021	21.231	Y-EL TEXT
3307	301513.888	2775846.158	8.14	Y-EL TEXT
3308	301619.698	2775811.511	16.979	Y-EL TEXT
3309	301492.178	2775852.507	7.453	Y-EL TEXT
3310	301628.23	2775808.981	15.201	Y-EL TEXT
3311	301488.851	2775851.855	9.799	Y-EL TEXT
3312	301640.535	2775804.134	15.392	Y-EL TEXT

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3314	301658.356	2775800.152	14.759	Y-EL TEXT
3315	301442.332	2775861.628	7.832	Y-EL TEXT
3316	301415.939	2775868.941	7.646	Y-EL TEXT
3317	301393.199	2775874.158	7.297	Y-EL TEXT
3318	301677.663	2775793.923	13.757	Y-EL TEXT
3319	301367.705	2775878.979	7.379	Y-EL TEXT
3320	301669.624	2775770.267	14.395	Y-EL TEXT
3321	301642.456	2775865.998	15.926	Y-EL TEXT
3322	301673.813	2775858.431	14.591	Y-EL TEXT
3323	301675.522	2775858.396	16.292	Y-EL TEXT
3324	301681.537	2775856.845	16.194	Y-EL TEXT
3325	301705.703	2775849.778	15.709	Y-EL TEXT
3326	301581.521	2775767.509	19.352	Y-EL TEXT
3327	301571.469	2775772.782	17.12	Y-EL TEXT
3328	301553.686	2775780.927	14.602	Y-EL TEXT
3329	301535.073	2775789.578	12.858	Y-EL TEXT
3330	301526.869	2775788.99	9.55	Y-EL TEXT
3331	301492.788	2775789.558	8.307	Y-EL TEXT
3332	301469.869	2775794.624	7.172	Y-EL TEXT
3333	301467.991	2775795.186	7.855	Y-EL TEXT
3334	301450.716	2775794.547	7.51	Y-EL TEXT
3335	301448.258	2775798.783	8.718	Y-EL TEXT
3336	301444.869	2775799.281	8.157	Y-EL TEXT
3337	301590.566	2775755.778	19.621	Y-EL TEXT
3338	301590.589	2775755.937	19.666	Y-EL TEXT
3339	301425.548	2775805.535	8.228	Y-EL TEXT
3340	301611.624	2775759.327	15.004	Y-EL TEXT
3341	301408.866	2775809.69	8.156	Y-EL TEXT
3342	301617.465	2775761.494	14.563	Y-EL TEXT
3343	301408.79	2775809.763	8.159	Y-EL TEXT
3344	301389.535	2775817.07	7.911	Y-EL TEXT
3345	301369.84	2775826.538	7.719	Y-EL TEXT
3346	301645.97	2775752.416	13.847	Y-EL TEXT
3347	301661.839	2775746.413	13.813	Y-EL TEXT
3348	301572.925	2775735.063	16.835	Y-EL TEXT
3349	301567.284	2775735.027	15.757	Y-EL TEXT
3350	301549.57	2775740.682	13.807	Y-EL TEXT
3351	301530.463	2775745.698	12.21	Y-EL TEXT
3352	301514.173	2775748.662	8.862	Y-EL TEXT
3353	301509.394	2775750.157	8.714	Y-EL TEXT
3354	301584.744	2775731.833	18.721	Y-EL TEXT
3355	301488.196	2775755.096	8.503	Y-EL TEXT
3356	301482.358	2775751.292	7.797	Y-EL TEXT
3357	301470.853	2775758.337	7.561	Y-EL TEXT
3358	301607.175	2775718.62	13.852	Y-EL TEXT
3359	301610.071	2775718.379	13.859	Y-EL TEXT
3360	301616.331	2775715.133	13.68	Y-EL TEXT

S.No	X	Y	Z	Description
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3363	301444.377	2775758.243	8.974	Y-EL TEXT
3364	301637.824	2775700.16	12.788	Y-EL TEXT
3365	301424.635	2775763.749	8.691	Y-EL TEXT
3366	301671.781	2775701.689	13.616	Y-EL TEXT
3367	301409.504	2775761.915	5.647	Y-EL TEXT
3368	301409.083	2775762.722	8.639	Y-EL TEXT
3369	301397.132	2775765.175	8.269	Y-EL TEXT
3370	301394.31	2775771.037	8.118	Y-EL TEXT
3371	301372.271	2775773.881	8.151	Y-EL TEXT
3372	301371.817	2775774.12	8.097	Y-EL TEXT
3373	301372.909	2775747.904	8.35	Y-EL TEXT
3374	301439.279	2775712.616	6.033	Y-EL TEXT
3375	301446.523	2775711.356	7.815	Y-EL TEXT
3376	301460.399	2775707.383	7.915	Y-EL TEXT
3377	301477.106	2775702.011	8.196	Y-EL TEXT
3378	301497.545	2775701.471	8.635	Y-EL TEXT
3379	301440.27	2775712.642	8.893	Y-EL TEXT
3380	301441.372	2775710.583	8.811	Y-EL TEXT
3381	301516.882	2775691.846	9.451	Y-EL TEXT
3382	301525.515	2775689.042	10.642	Y-EL TEXT
3383	301525.825	2775688.927	10.817	Y-EL TEXT
3384	301549.175	2775684.861	12.55	Y-EL TEXT
3385	301566.897	2775678.857	14.38	Y-EL TEXT
3386	301587.652	2775671.387	14.51	Y-EL TEXT
3387	301596.834	2775667.622	13.82	Y-EL TEXT
3388	301620.812	2775659.391	13.129	Y-EL TEXT
3389	301652.358	2775652.009	12.994	Y-EL TEXT
3390	301388.906	2775716.523	5.912	Y-EL TEXT
3391	301387.262	2775716.16	8.787	Y-EL TEXT
3392	301374.011	2775721.738	8.555	Y-EL TEXT
3393	301631.236	2775651.131	12.87	Y-EL TEXT
3394	301671.986	2775580.323	11.977	Y-EL TEXT
3395	301650.462	2775585.531	12.21	Y-EL TEXT
3396	301436.471	2775624.132	9.175	Y-EL TEXT
3397	301455.37	2775623.205	9.238	Y-EL TEXT
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3399	301497.747	2775621.322	9.76	Y-EL TEXT
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3401	301546.631	2775619.076	11.573	Y-EL TEXT
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3403	301591.805	2775605.112	12.895	Y-EL TEXT
3404	301531.5	2775611.411	10.619	Y-EL TEXT
3405	301618.785	2775602.721	12.925	Y-EL TEXT
3406	301495.288	2775559.531	10.416	Y-EL TEXT
3407	301551.893	2775540.858	12.088	Y-EL TEXT
3408	301533.924	2775548.479	17.082	Y-EL TEXT

S.No	X	Y	Z	Description
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3413	301507.207	2775541.951	10.413	Y-EL TEXT
3414	301503.13	2775545.908	9.868	Y-EL TEXT
3415	301501.826	2775547.174	10.452	Y-EL TEXT
3416	301486.986	2775561.576	10.247	Y-EL TEXT
3417	301421.982	2775624.661	9.472	Y-EL TEXT
3418	301419.829	2775626.75	6.737	Y-EL TEXT
3419	301453.746	2775593.383	9.82	Y-EL TEXT
3420	301438.484	2775608.892	9.205	Y-EL TEXT
3421	301400.792	2775645.22	5.953	Y-EL TEXT
3422	301396.175	2775649.701	9.242	Y-EL TEXT
3423	301389.264	2775656.408	9.196	Y-EL TEXT
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3425	301506.266	2775536.903	11.095	Y-EL TEXT
3426	301485.956	2775549.572	10.725	Y-EL TEXT
3427	301470.541	2775559.189	9.883	Y-EL TEXT
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3429	301433.858	2775582.072	10.359	Y-EL TEXT
3430	301415.398	2775593.588	9.683	Y-EL TEXT
3431	301396.599	2775605.315	9.464	Y-EL TEXT
3432	301378.129	2775616.838	9.102	Y-EL TEXT
3433	301522.179	2775526.749	17.159	Y-EL TEXT
3434	301513.219	2775530.752	14.15	Y-EL TEXT
3435	301506.989	2775533.535	10.835	Y-EL TEXT
3436	301488.257	2775541.904	9.93	Y-EL TEXT
3437	301485.704	2775543.045	10.704	Y-EL TEXT
3438	301463.292	2775553.058	9.806	Y-EL TEXT
3439	301441.12	2775562.964	9.912	Y-EL TEXT
3440	301418.187	2775573.21	9.956	Y-EL TEXT
3441	301398.408	2775582.046	8.442	Y-EL TEXT
3442	301379.173	2775590.64	7.932	Y-EL TEXT
3443	301522.195	2775526.514	17.317	Y-EL TEXT
3444	301518.987	2775527.37	15.91	Y-EL TEXT
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3450	301427.836	2775551.715	9.974	Y-EL TEXT
3451	301405.322	2775557.728	8.558	Y-EL TEXT
3452	301380.231	2775564.43	8.161	Y-EL TEXT
3453	301401.945	2776134.62	7.921	Y-EL TEXT
3454	301729.247	2775842.138	15.254	Y-EL TEXT
3455	302055.379	2777038.847	36.618	Y-EL TEXT
3456	301965.725	2776837.215	37.318	Y-EL TEXT

S.No	X	Y	Z	Description
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3458	302013.312	2776634.606	39.44	Y-EL TEXT
3459	301830.164	2776539.127	37.397	Y-EL TEXT
3460	301910.373	2776279.922	28.247	Y-EL TEXT
3461	301721.884	2776171.704	22.982	Y-EL TEXT
3462	301635.122	2775935.84	25.055	Y-EL TEXT
3463	301707.815	2775943.034	17.644	Y-EL TEXT
3464	301869.085	2777178.819	10.559	Y-EL TEXT
3465	301376.957	2776166.948	6.967	Y-EL TEXT
3466	301606.259	2775554.222	10.813	Y-EL TEXT
3467	301606	2775548.051	10.041	Y-EL TEXT
3468	301429.884	2775986.724	7.306	Y-EL TEXT
3469	302314.064	2777437.724	48.473	Y-EL TEXT
3470	302358.253	2777489.554	39.638	Y-EL TEXT
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3472	302191.51	2777547.044	16.673	Y-EL TEXT
3473	302178.614	2777552.066	15.416	Y-EL TEXT
3474	302225.772	2777536.668	24.303	Y-EL TEXT
3475	302162.891	2777557.73	14.47	Y-EL TEXT
3476	302143.418	2777562.844	13.641	Y-EL TEXT
3477	302255.713	2777528.956	32.992	Y-EL TEXT
3478	302125.983	2777566.26	13.031	Y-EL TEXT
3479	302272.225	2777525.763	33.724	Y-EL TEXT
3480	302105.402	2777572.317	12.306	Y-EL TEXT
3481	302285.8	2777521.549	36.241	Y-EL TEXT
3482	302087.035	2777575.132	11.556	Y-EL TEXT
3483	302298.925	2777518.322	39.947	Y-EL TEXT
3484	302073.644	2777578.737	11.25	Y-EL TEXT
3485	302311.549	2777515.803	43.875	Y-EL TEXT
3486	302058.482	2777580.27	11.185	Y-EL TEXT
3487	302324.603	2777510.767	50.384	Y-EL TEXT
3488	302038.998	2777587.201	10.737	Y-EL TEXT
3489	302020.016	2777591.969	10.239	Y-EL TEXT
3490	302280.068	2777593.134	31.79	Y-EL TEXT
3491	302296.077	2777583.578	32.773	Y-EL TEXT
3492	302306.488	2777577.114	34.758	Y-EL TEXT
3493	302306.455	2777577.068	34.759	Y-EL TEXT
3494	302315.241	2777572.76	38.287	Y-EL TEXT
3495	302327.158	2777566.973	42.258	Y-EL TEXT
3496	302338.874	2777561.165	47.755	Y-EL TEXT
3497	302354.068	2777594.207	47.637	Y-EL TEXT
3498	302349.473	2777597.132	44.929	Y-EL TEXT
3499	302343.035	2777600.178	41.768	Y-EL TEXT
3500	302339.633	2777602.041	40.151	Y-EL TEXT
3501	302328.075	2777608.92	35.564	Y-EL TEXT
3502	302298.682	2777371.185	44.68	Y-EL TEXT
3503	302304.294	2777369.234	41.8	Y-EL TEXT
3504	302323.557	2777361.564	36.299	Y-EL TEXT

S.No	X	Y	Z	Description
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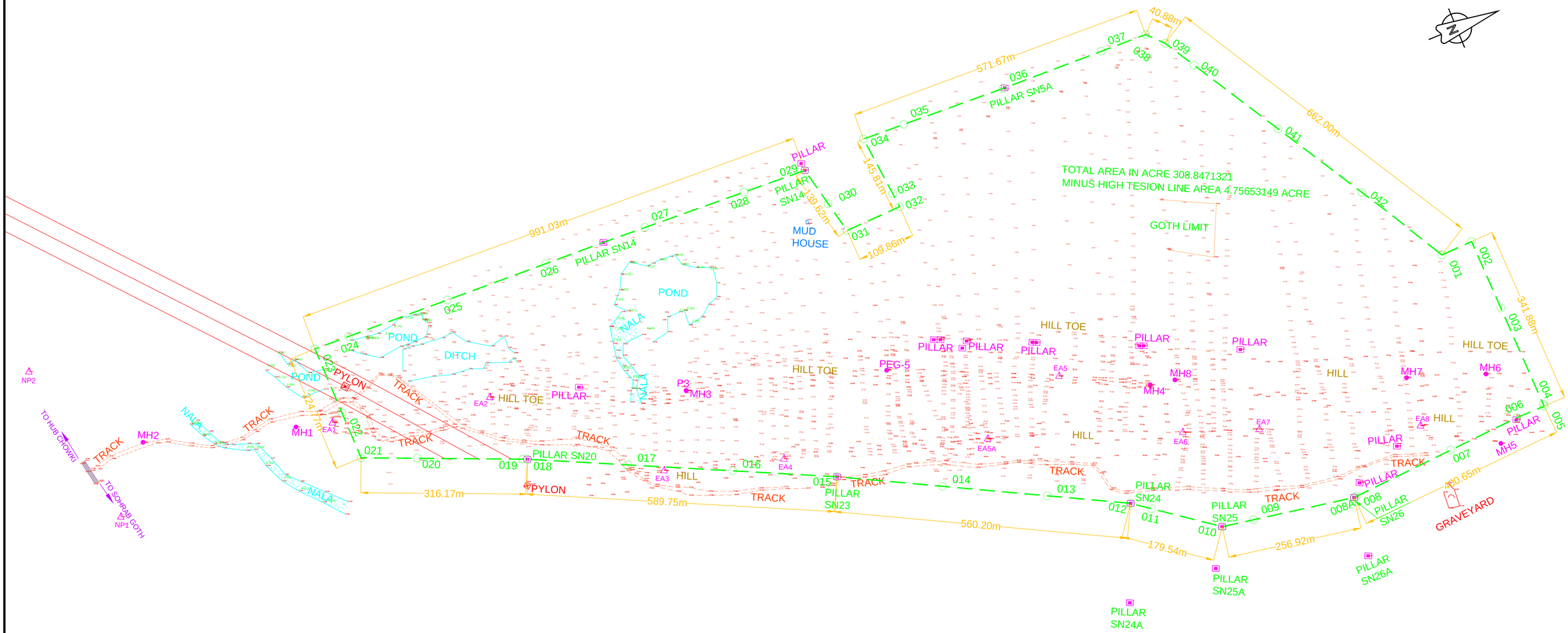
3506	302349.015	2777350.198	31.681	Y-EL TEXT
3507	302356.147	2777346.148	34.234	Y-EL TEXT
3508	302369.636	2777340.438	33.728	Y-EL TEXT
3509	302300.867	2777380.464	45.157	Y-EL TEXT
3510	302309.084	2777416.772	47.45	Y-EL TEXT
3511	302314.261	2777415.552	44.714	Y-EL TEXT
3512	302328.19	2777408.815	39.193	Y-EL TEXT
3513	302343.173	2777403.641	33.95	Y-EL TEXT
3514	302357.274	2777397.446	32.516	Y-EL TEXT
3515	302368.584	2777393.932	31.81	Y-EL TEXT
3516	302314.031	2777441.02	48.824	Y-EL TEXT
3517	302324.414	2777439.099	43.274	Y-EL TEXT
3518	302336.279	2777440.444	38.407	Y-EL TEXT
3519	302343.932	2777441.495	37.642	Y-EL TEXT
3520	302356.608	2777443	34.165	Y-EL TEXT
3521	302370.901	2777444.773	33.361	Y-EL TEXT
3522	302380.136	2777445.919	33.452	Y-EL TEXT
3523	302341.776	2777500.337	45.321	Y-EL TEXT
3524	302354.012	2777497.24	40.763	Y-EL TEXT
3525	302368.032	2777494.529	37.938	Y-EL TEXT
3526	302367.138	2777493.908	39.78	Y-EL TEXT
3527	302369.167	2777547.926	43.68	Y-EL TEXT
3528	302219.377	2777447.957	34.843	Y-EL TEXT

Annexure - B

Topographic Survey Drawings



SURVEY CONTROL POINTS COORDINATED

ST	EASTING(m)	NORTHING(m)	ELEVATION(m)
NP1	301536.085	2775086.519	13.101
NP2	301214.680	2775029.364	11.624
EA1	301523.463	2775526.175	17.815
EA2	301592.456	2775821.668	25.666
EA3	301846.911	2776075.247	24.832
EA4	301913.010	2776294.331	28.231
EA5	301965.936	2776837.511	37.171
EA6	302154.180	2777014.816	50.617
EA7	302203.980	2777151.563	53.063
EA8	302314.102	2777437.727	48.479

NOTE:
1-THIS DRAWING IS ORIENTED TO THE COORDINATE SHOWN ABOVE, ITS ROTATION OR MOVING WILL CHANGE THE COORDINATE SYSTEM ADOPTED.
2-ALL DIMENSIONS IN METER

LEGEND:-
TRAVERSE LINE WITH POINTS
PILLAR
PYLON
GRAVEYARD
LIMIT
BOUNDARY GREEN LINE
TRACK
HILL TOE
POWER LINE (HIGH TENSION)
BUND(EMBANKMENT)
NALA
POND

CLIENT:-
SPECIAL ECONOMIC ZONES MANAGEMENT COMPANY (SEZMC)

PROJECT:-
MARBLE CITY

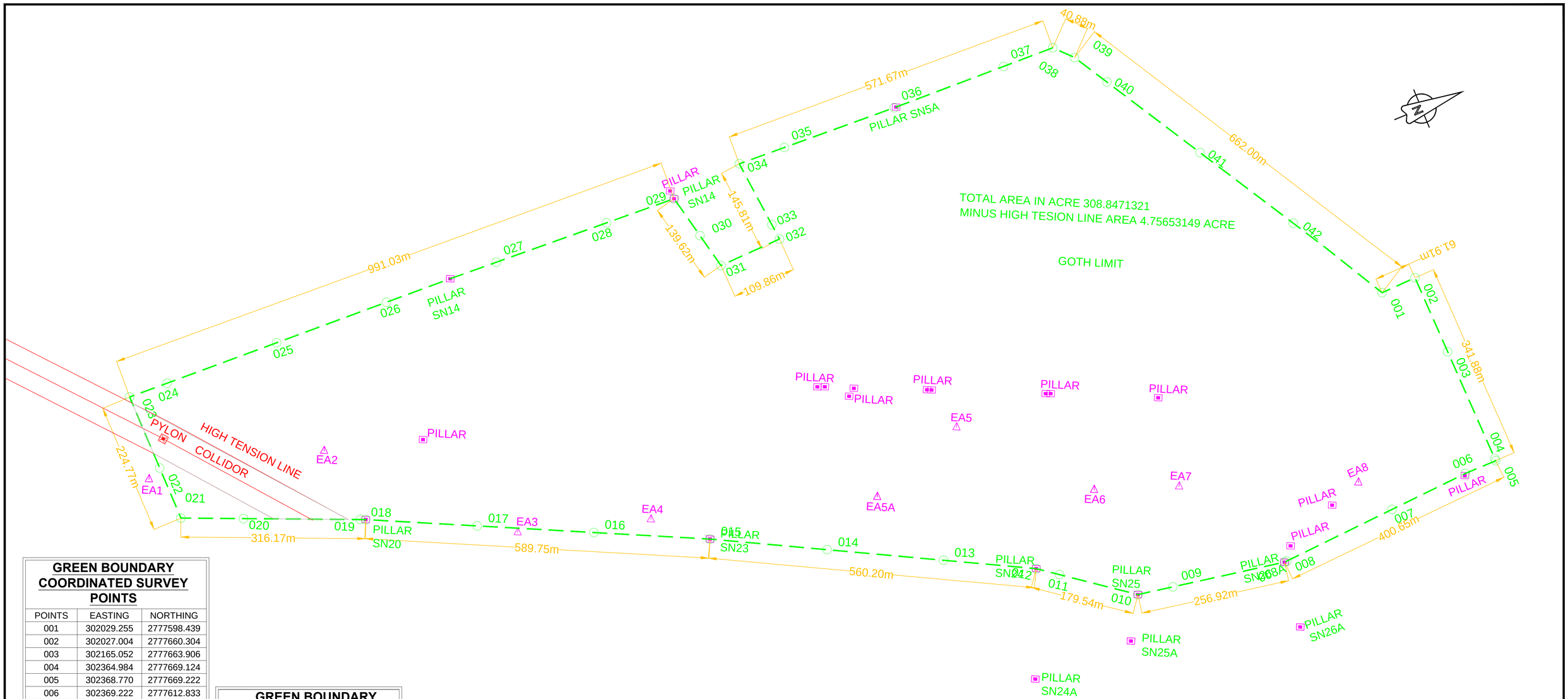
TITLE:
BOUNDARY PLAN

EA Consulting (Pvt.) Limited
(FORMERLY ENGINEERING ASSOCIATES)
CONSULTING ENGINEERS, ARCHITECTS, ECONOMISTS & PLANNING EXPERTS

DRAWN BY	T.A
CHECKED BY	K.H
APROVED BY	T.A
DATE	07-11-20

SCALE 1:300

DRG. NO. E-01



GREEN BOUNDARY COORDINATED SURVEY POINTS

POINTS	EASTING	NORTHING
001	302029.255	2777598.439
002	302027.004	2777660.304
003	302165.052	2777663.906
004	302364.984	2777669.124
005	302368.770	2777669.222
006	302369.222	2777612.833
007	302378.478	2777473.318
008	302391.717	2777273.757
008A	302392.016	2777269.248
009	302358.585	2777076.647
010	302348.078	2777016.115
011	302265.439	2776904.892
012	302241.000	2776872.000
013	302167.588	2776730.937
014	302075.258	2776553.524
015	301982.385	2776375.066
016	301896.625	2776195.691
017	301810.356	2776015.254
018	301728.000	2775843.000
019	301724.486	2775834.637
020	301647.018	2775650.250
021	301605.553	2775551.557
022	301512.609	2775550.464
023	301380.800	2775548.913
024	301383.260	2775617.051
025	301390.476	2775816.921

GREEN BOUNDARY COORDINATED SURVEY POINTS

026	301397.691	2776016.790
027	301405.763	2776216.625
028	301415.063	2776416.408
029	301420.777	2776539.137
030	301496.008	2776556.184
031	301556.946	2776569.993
032	301552.998	2776679.778
033	301525.479	2776676.971
034	301407.940	2776664.981
035	301411.400	2776746.759
036	301419.855	2776946.580
037	301425.533	2777146.499
038	301428.065	2777236.390
039	301457.647	2777264.520
040	301517.283	2777299.724
041	301689.512	2777401.396
042	301861.741	2777503.068

SURVEY COORDINATED CONTROLLERS POINTS

ST	EASTING(m)	NORTHING(m)	ELEVATION(m)
NP1	301536.085	2775086.519	13.101
NP2	301214.680	2775029.364	11.624
EA1	301523.463	2775526.175	17.815
EA2	301592.456	2775821.668	25.666
EA3	301846.911	2776075.247	24.832
EA4	301913.010	2776294.331	28.231
EA5	301965.936	2776837.511	37.171
EA6	302154.180	2777014.816	50.617
EA7	302203.980	2777151.563	53.063
EA8	302314.102	2777437.727	48.479

NOTE:
1-THIS DRAWING IS ORIENTED TO THE COORDINATE SHOWN ABOVE,
ITS ROTATION OR MOVING WILL CHANGE THE COORDINATE SYSTEM ADOPTED.
2-ALL DIMENSIONS IN METER

CLIENT:-

SPECIAL ECONOMIC ZONES MANAGEMENT COMPANY (SEZMC)

PROJECT:-

MARBLE CITY

TITLE:

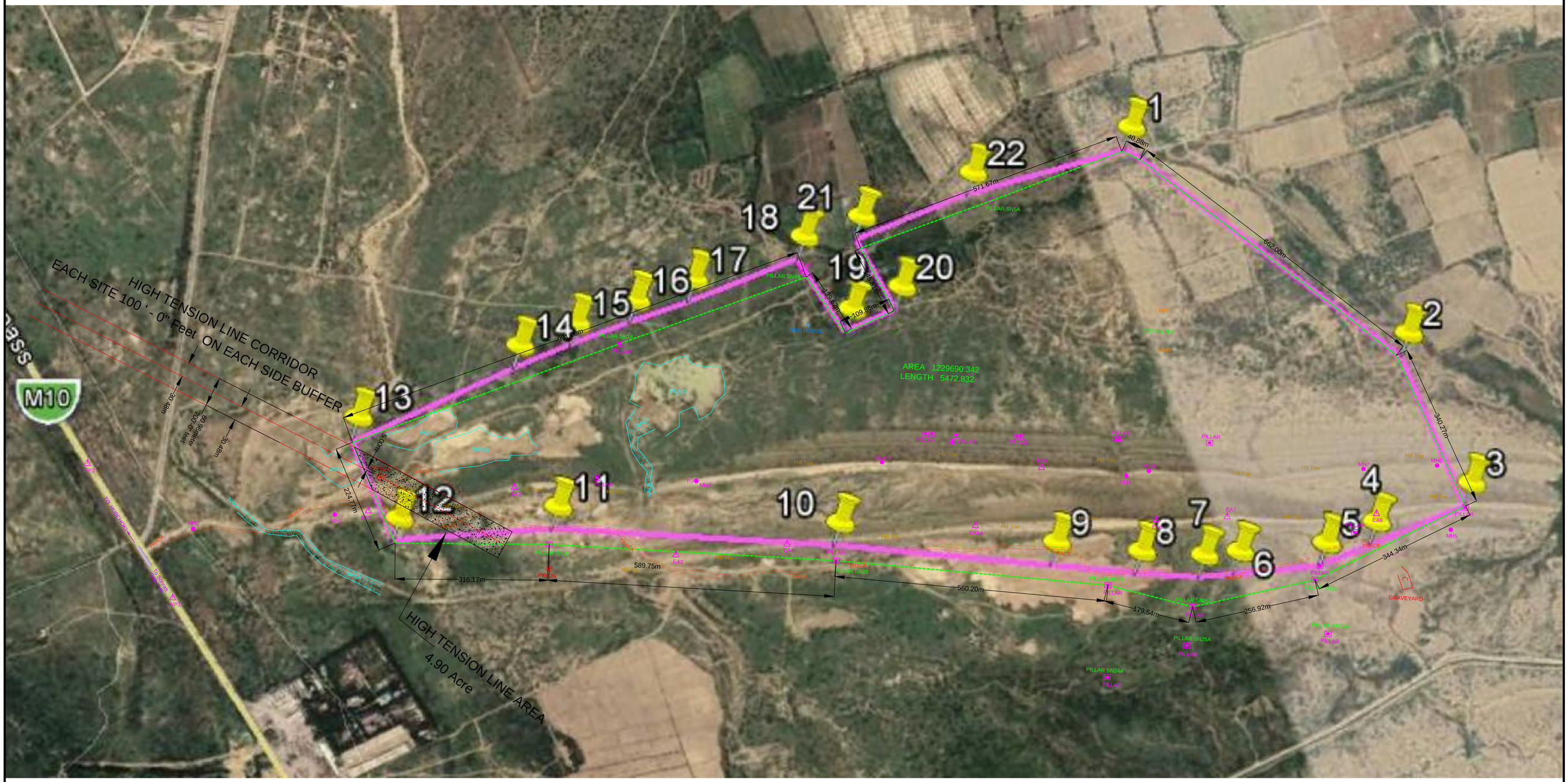
BOUNDARY PLAN

DRAWN BY	T.A
CHECKED BY	K.H
APROVED BY	T.A
DATE	07-11-20

SCALE 1:300

DRG. NO. E-01

EA Consulting (Pvt.) Limited
(FORMERLY ENGINEERING ASSOCIATES)
CONSULTING ENGINEERS, ARCHITECTS, ECONOMISTS & PLANNING EXPERTS



NOTE:

1-THIS DRAWING IS ORIENTED TO THE COORDINATE SHOWN ABOVE,
ITS ROTATION OR MOVING WILL CHANGE THE COORDINATE SYSTEM ADOPTED.

2-ALL DIMENSIONS IN METER

PROJECT:-

MARBLE CITY, K A R A C H I

TITLE:

SURVEY PLAN

EA Consulting (Pvt.) Limited
(FORMERLY ENGINEERING ASSOCIATES)
CONSULTING ENGINEERS, ARCHITECTS, ECONOMISTS & PLANNING EXPERTS

DRAWN BY	KHALID.H	SCALE	DRG. NO.
CHECKED BY	WAQAS IQBAL	1:250	E-01
APROVED BY	TANVEER.A		
DATE	26-11-2020		

Annexure - C

Topographic Survey on Site Pictures

Annexure - C : Topographical Survey on Site Pictures






09/07/2020


09/07/2020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09/07/2020


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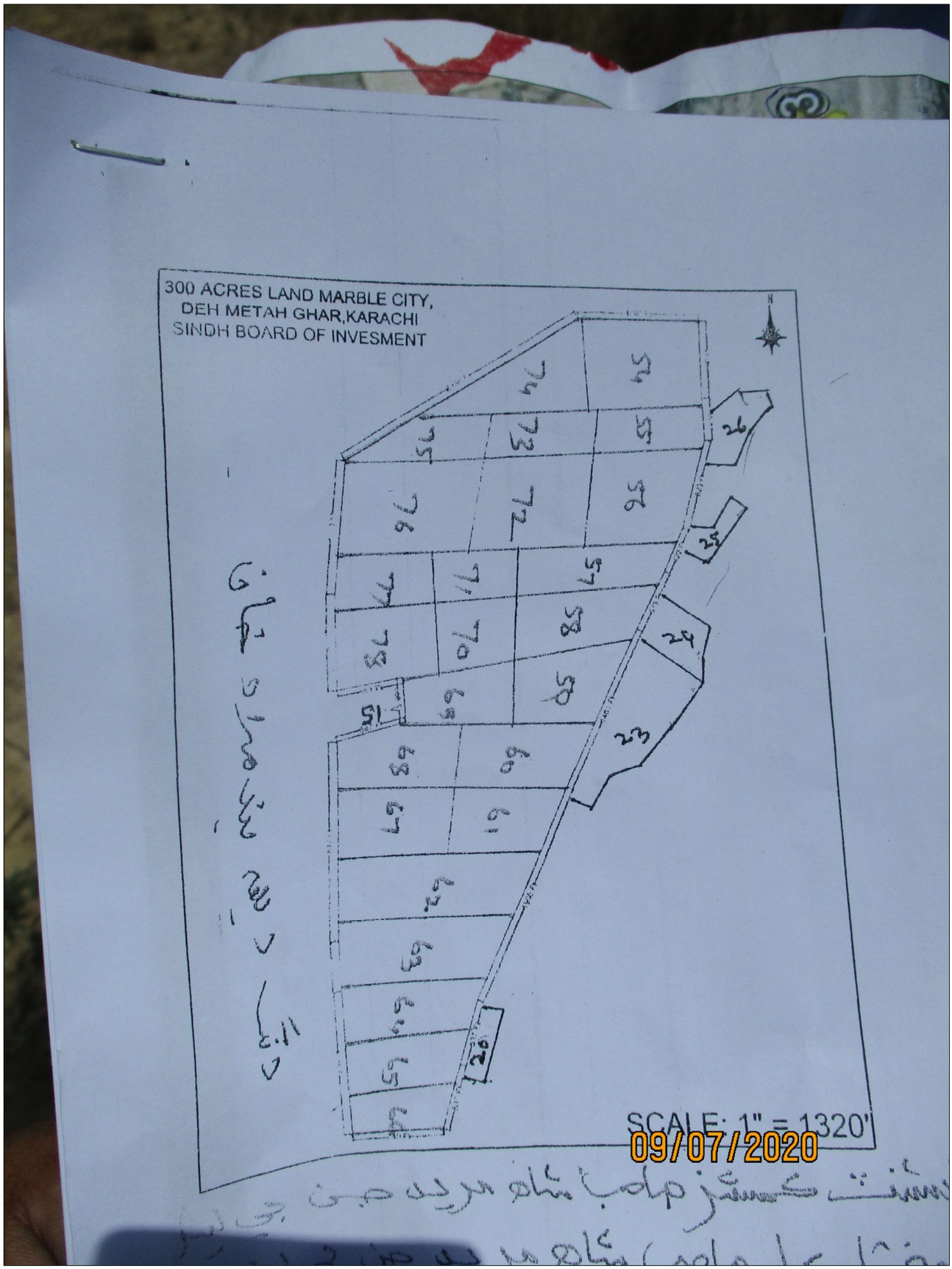
300 ACRES LAND MARBLE CITY,
DEH METAH GHAR,KARACHI
SINDH BOARD OF INVESMENT
SCALE: 1" = 1320'
09/07/2020


09/07/2020


09/07/2020


09/07/2020


09/07/2020