



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. CO-ORDINATES AND LEVELS ARE IN METERS
2. UNLESS REFERRED OTHERWISE, ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE
3. MATERIAL OF CONSTRUCTION SHALL BE AS PER SPECIFICATION
4. FOR DETAILS OF STRUCTURAL STEEL - GRADE A, COMPRISING TO IS 2062
5. BOLTS - IS 1987/GRADE-A, B/C CLASS 8.8
6. FOR DETAILS OF HANDRAIL REFER DRAWING NO. CC-000-CL-0-000-0060 TO 0066.
7. ALL STRUCTURAL STEEL CONNECTIONS SHALL BE SHEAR CONNECTIONS (M0).
8. SURFACE PREPARATION AND FINISHING SHALL BE AS PER IS 8173.
9. FIRE PROTECTION SHALL BE PROVIDED FOR ALL BEAMS, COLUMNS & VERTICAL BRACING AS PER DRAWING NO. CC-000-CL-0-000-0070 AND 0070-04 FOR THE ENTIRE HEIGHT OF THE STRUCTURE.
10. CALCULATION OF EARTHING LUG ON STEEL STRUCTURE SHALL BE DONE AT SITE BY CONTRACTOR BEFORE THE FINISHING.
11. NOTE FOR CONTRACTOR: BEFORE GOING AHEAD WITH PROCUREMENT OF THE PROPOSED SECTIONS, THE CONTRACTOR SHALL CHECK WITH THE SITE MANAGER/PROJECT MANAGER REGARDING THE EXISTING CONDITIONS AT THE PROPOSED ACTION FOR NEW SECTIONS. WILL BE TAKEN-UP ONLY FOR THE BALANCE SECTIONS.
12. FOR STANDARD DETAILS OF STAIRCASE REFER: CC-000-CL-0-000-00078 & CC-000-CL-0-000-00033

LEGEND:-

- TOG - TOP OF GRATING
- TOS - TOP OF STEEL
- GRATING

ENGINEERING REFERENCE DRAWINGS :-

SER. NO.	DRAWING NO.	DESCRIPTION
1	CU-025-PI-5-0001	OVERALL PLOT PLAN AREA M02 PRT-200 PRU-290, SGP-300, GBU-350, LTU-300
2	CU-025-PI-5-0002	OVERALL PLOT PLAN AREA A02 SECTIONS PRT-200, PRU-290, SGP-300, GBU-350, LTU-300

CONSTRUCTION REFERENCE DRAWINGS :-

SER. NO.	DRAWING NO.	DESCRIPTION
1	CU-025-SI-10-0001	GENERAL & SPECIFICATION NOTES FOR STEEL WORK-STANDARD DRAWING
2	CU-025-SI-10-0002	GENERAL & SPECIFICATION NOTES FOR STEEL WORK
3	CU-025-SI-10-0008	SUPPORTING STRUCTURE FOR E-278, E-282 & E-293 LAYOUT & RC DETAILS OF FOUNDATIONS AND PILES/RAIS
4	CU-025-SI-13-0012	SUPPORTING STRUCTURE E-278, E-282 & E-293 LAYOUT OF BEAMS AT EL. +203.500, 205.000, 206.500, 210.000, 214.500, & 218.500
5	CU-025-SI-13-0013	SUPPORTING STRUCTURE FOR E-278, E-282 & E-293 ELEVATIONS ALONG GRID 1, 2, 3, A, B & C

SER. NO.	DESCRIPTION	WEIGHT IN MT
1	ISHC 200	2.93
2	L 50x50x6	0.56
3	600x400x20 PLATE	0.68
TOTAL		4.17

