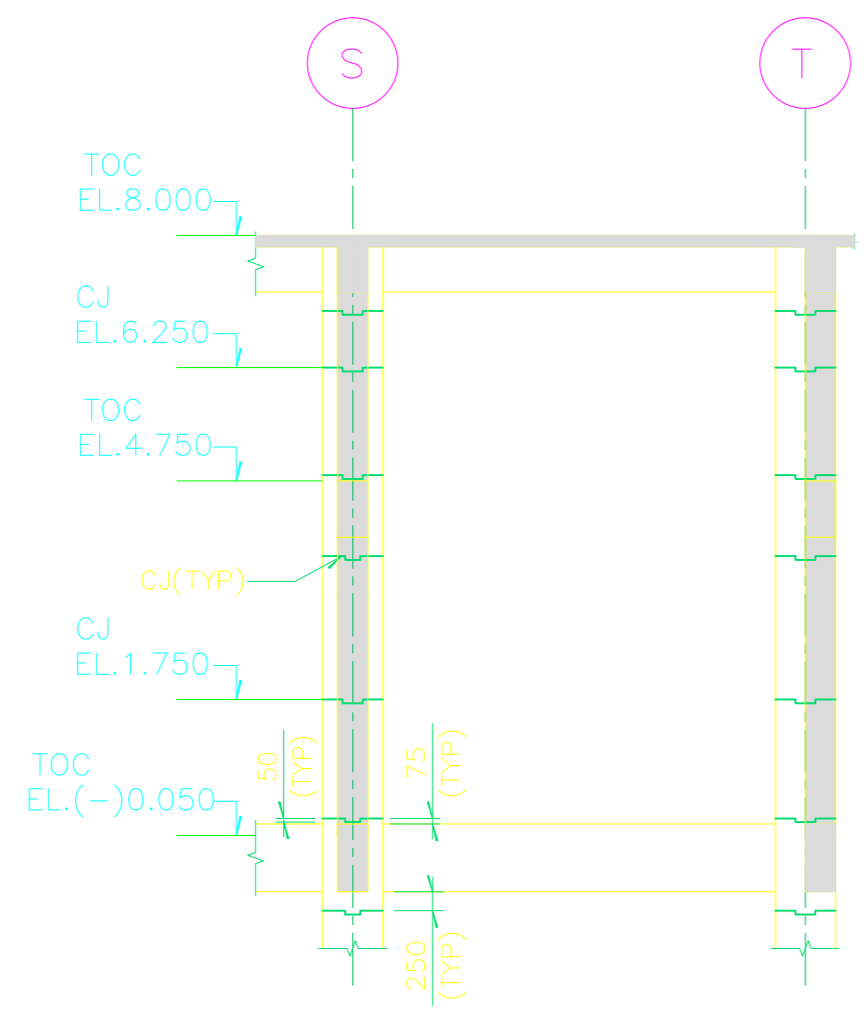
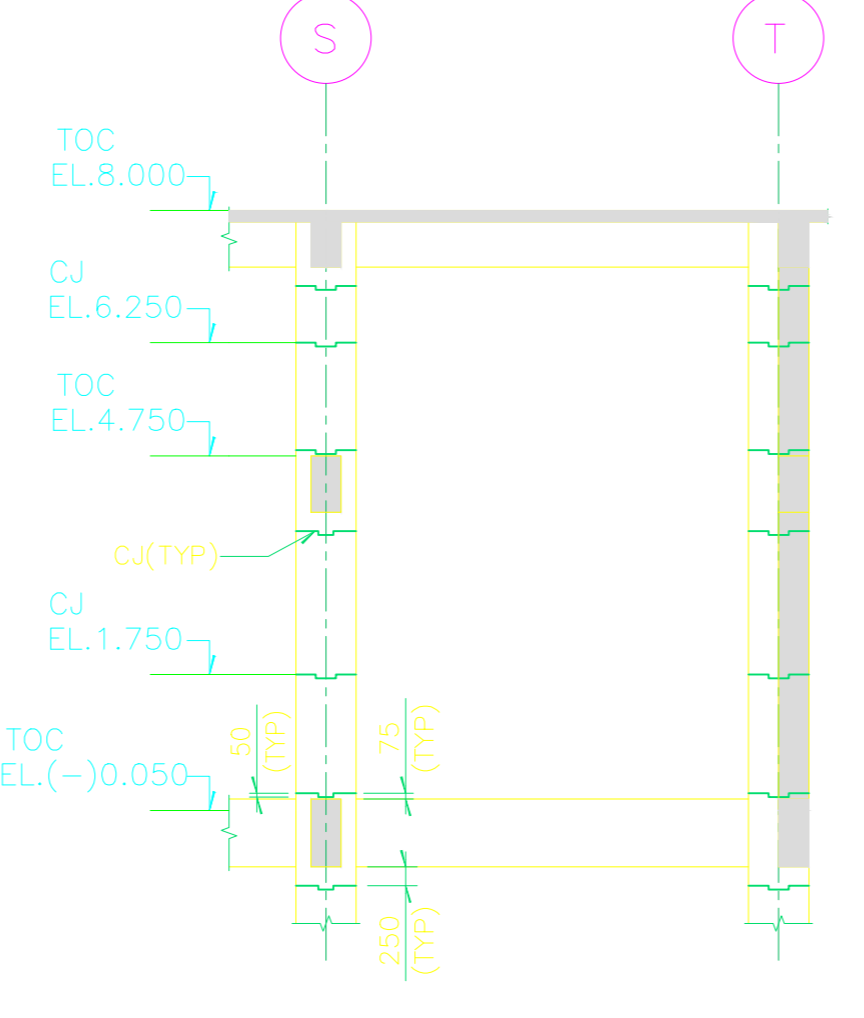


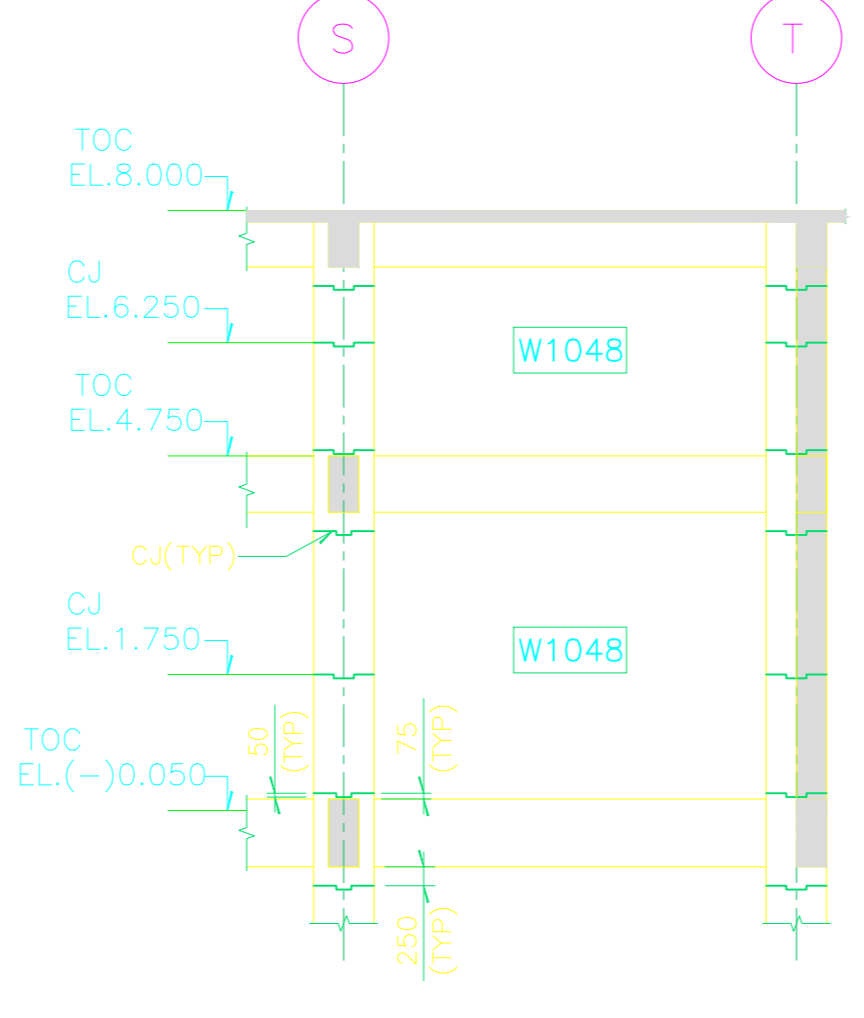
SECTION 11-11
SECTIONAL ELEVATION ON GRID -5
1:50



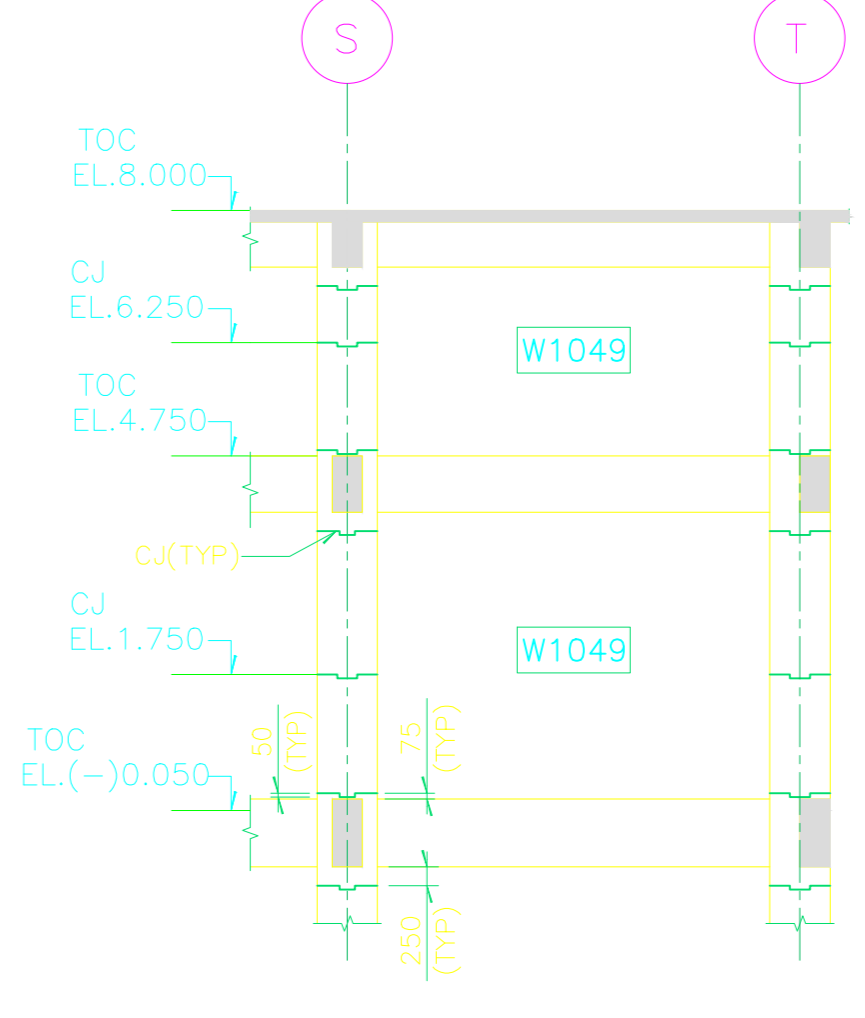
SECTION 12-12
SECTIONAL ELEVATION ON GRID -8
1:50



SECTION 13-13
SECTIONAL ELEVATION ON GRID -10
1:50



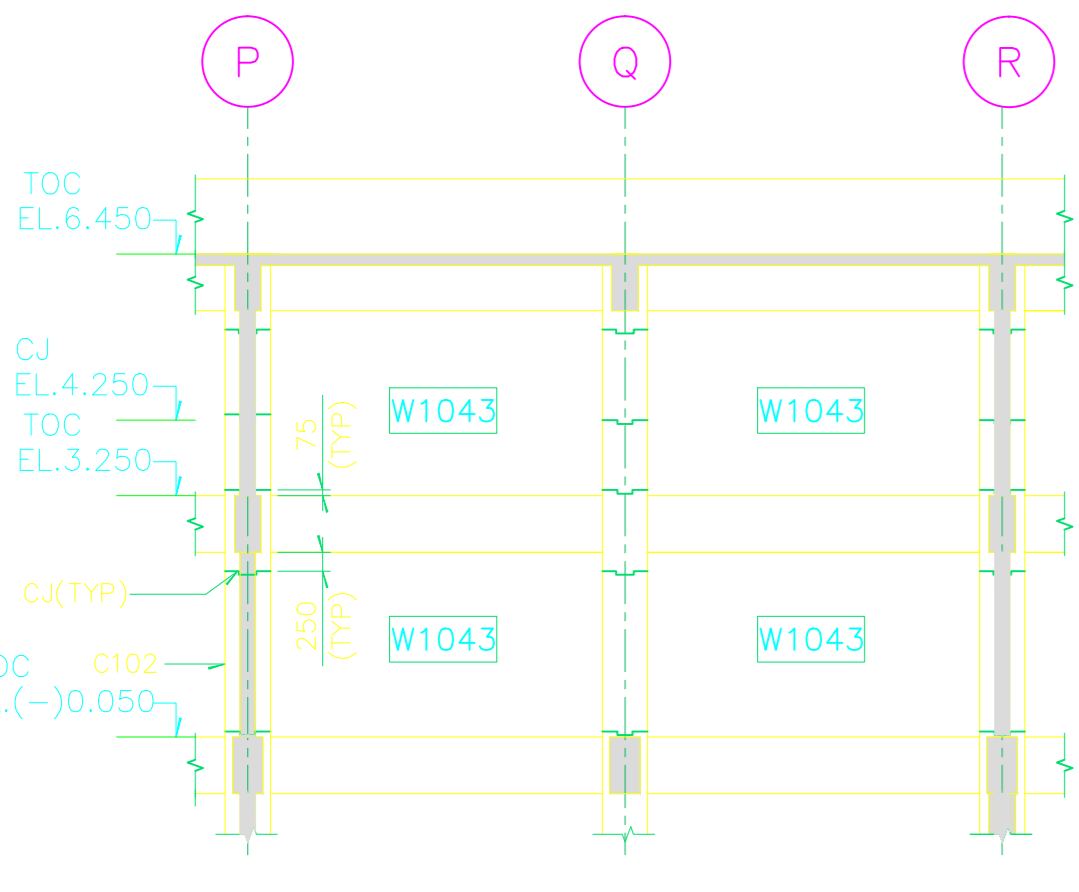
SECTION 14-14
SECTIONAL ELEVATION ON GRID -11
1:50



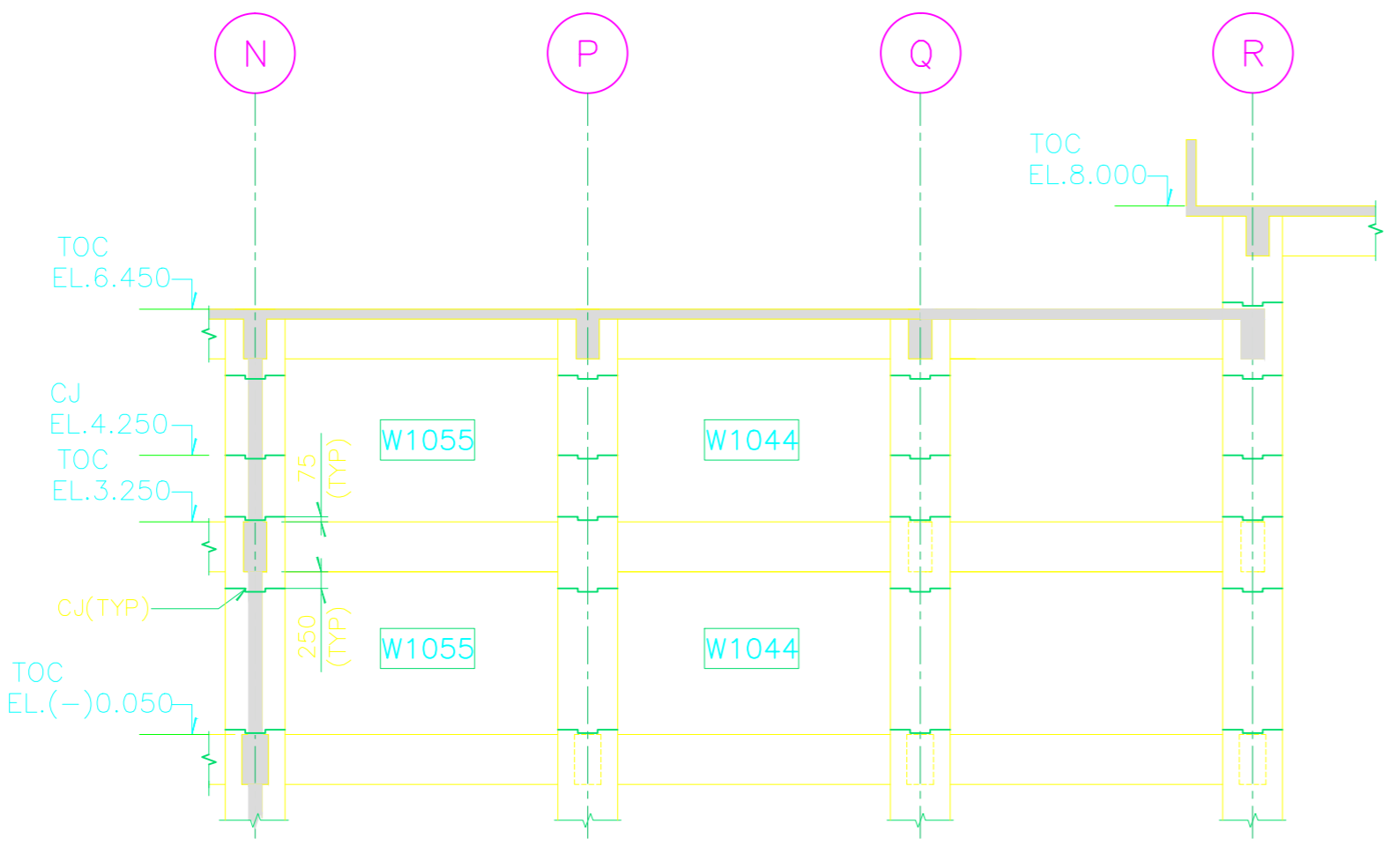
SECTION 15-15
SECTIONAL ELEVATION ON GRID -12
1:50

- LEGENDS:**
- | | | | |
|-------|------------------------|-----|---------------------------------|
| TYP | TYPICAL | DWG | DRAWING |
| UNO | UNLESS NOTED OTHERWISE | THK | THICKNESS |
| EL | ELEVATION LEVEL | TOP | TOP OF CONCRETE |
| C | CENTRE LINE | FGL | FINISHED FLOOR LEVEL |
| W1044 | WALL NO. | FFL | FINISHED FLOOR LEVEL |
| --- | WALL | CJ | CONSTRUCTION JOINT |
| --- | WALL | RUP | REPROCESSED URANIUM OXIDE PLANT |
| --- | WALL | PCC | PLAIN CEMENT CONCRETE |

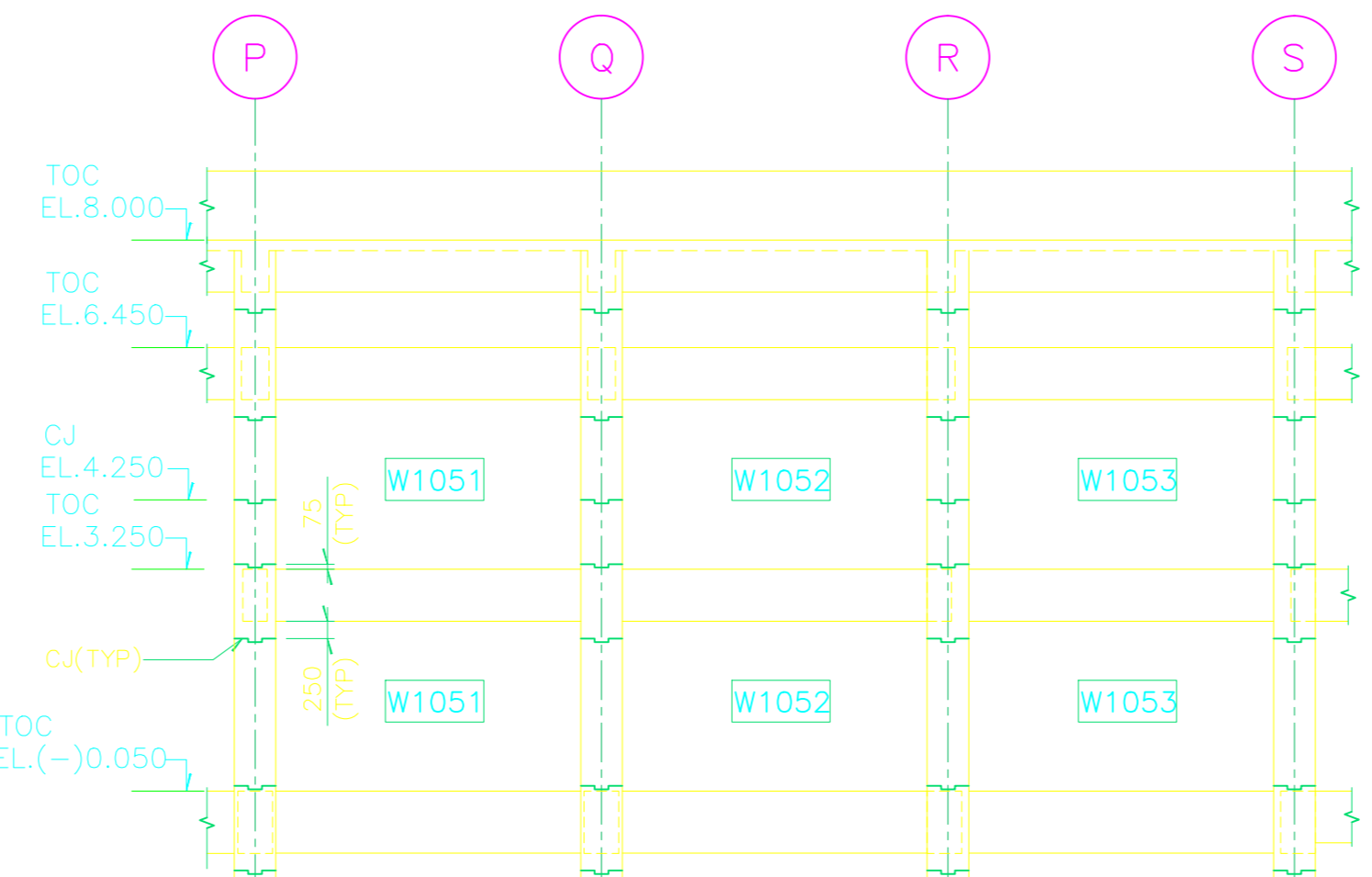
- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS IN METERS UNLESS NOTED.
 - ALL THE STRUCTURAL CONCRETE BELOW GRADE LEVEL (EL.0.000) SHALL BE OF GRADE N 45/20.
 - ALL THE STRUCTURAL CONCRETE ABOVE GRADE LEVEL (EL.0.000) SHALL BE OF GRADE N 30/20.
 - REINFORCING STEEL SHALL BE OF GRADE 500 D TMT CONFORMING TO I.S. 1786:2008.
 - ALL THE UNDER GROUND RCC WORK IN CONTACT WITH SOIL SHALL BE PAINTED WITH 2 COATS OF GALVALUX EPOXY PAINT.
 - BUTTRESS WALL ATTACHED TO THE RETAINING WALL BELOW EL.0.000 AS NOT SHOWN IN WALL ELEVATION DRAWING FOR CLARITY.
 - BEAM SHOWN IN THE DRAWING ARE NOT FOR REPRESENTATIVE PURPOSE ONLY FOR EXACT DETAIL & LOCATION OF BEAM REFER BEAM LAYOUT DRAWING OF RESPECTED LEVEL.
 - UNLESS NOTED OTHERWISE WALL CENTRE LINE MATCHES WITH COLUMN CENTRE LINE OR WALL FACE MATCHES WITH COLUMN FACE.



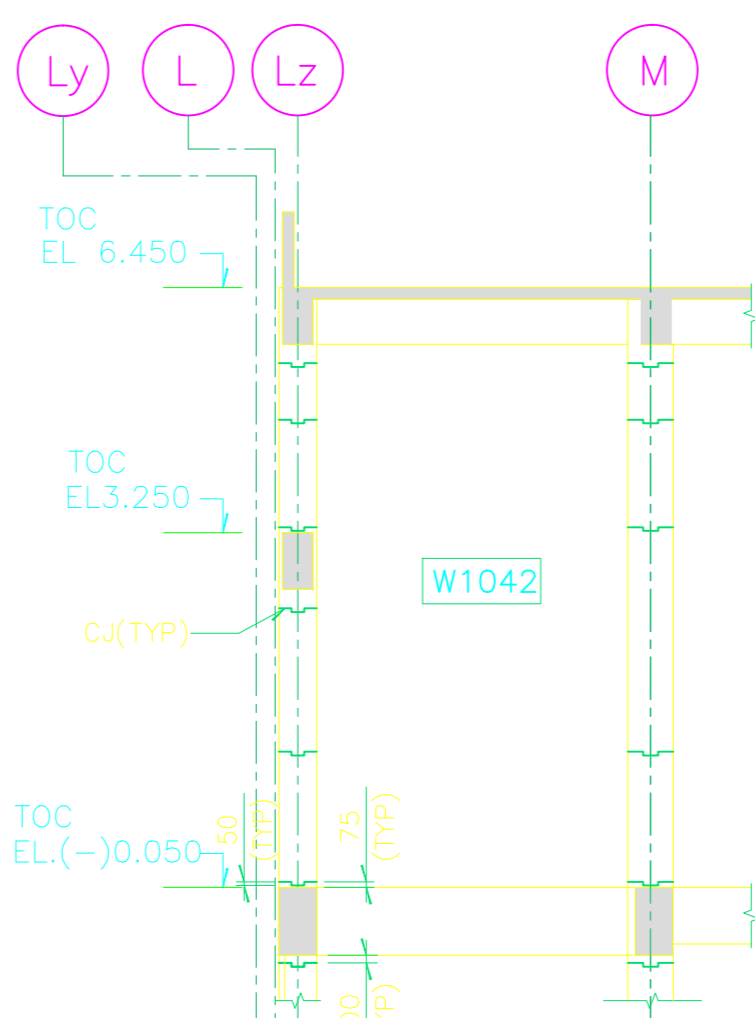
SECTION 16-16
SECTIONAL ELEVATION ON GRID -1
1:50



SECTION 17-17
SECTIONAL ELEVATION ON GRID -3
1:50

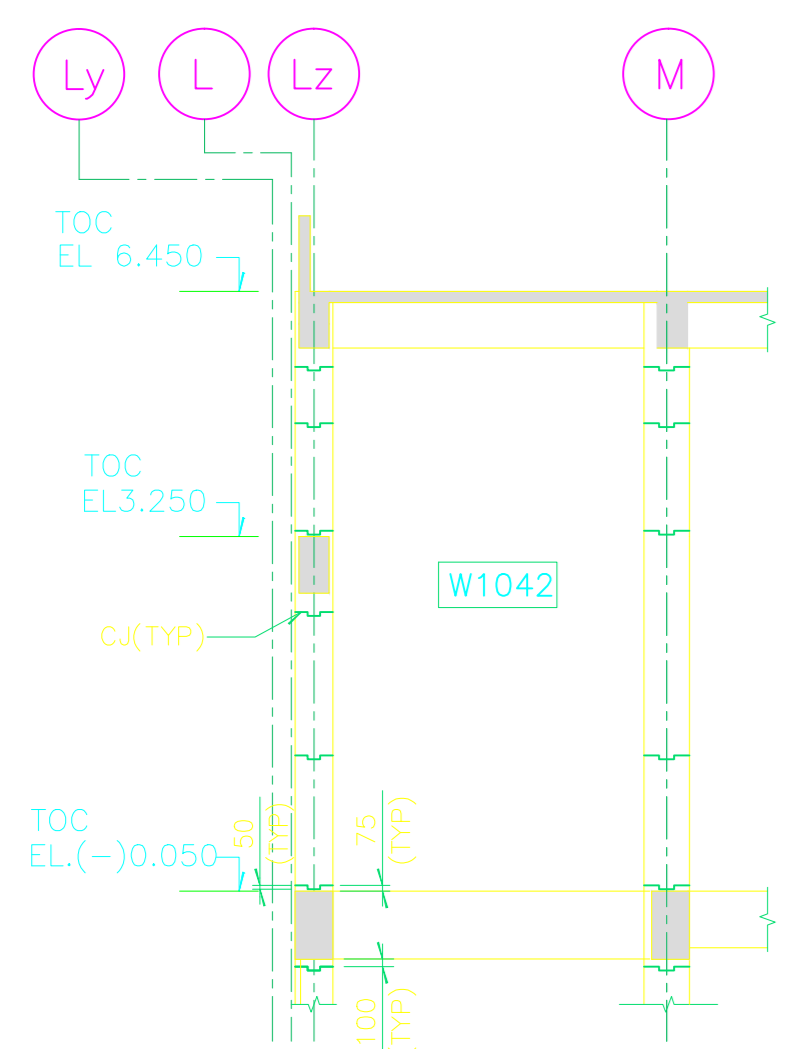


SECTION 18-18
SECTIONAL ELEVATION ON GRID -13
1:50

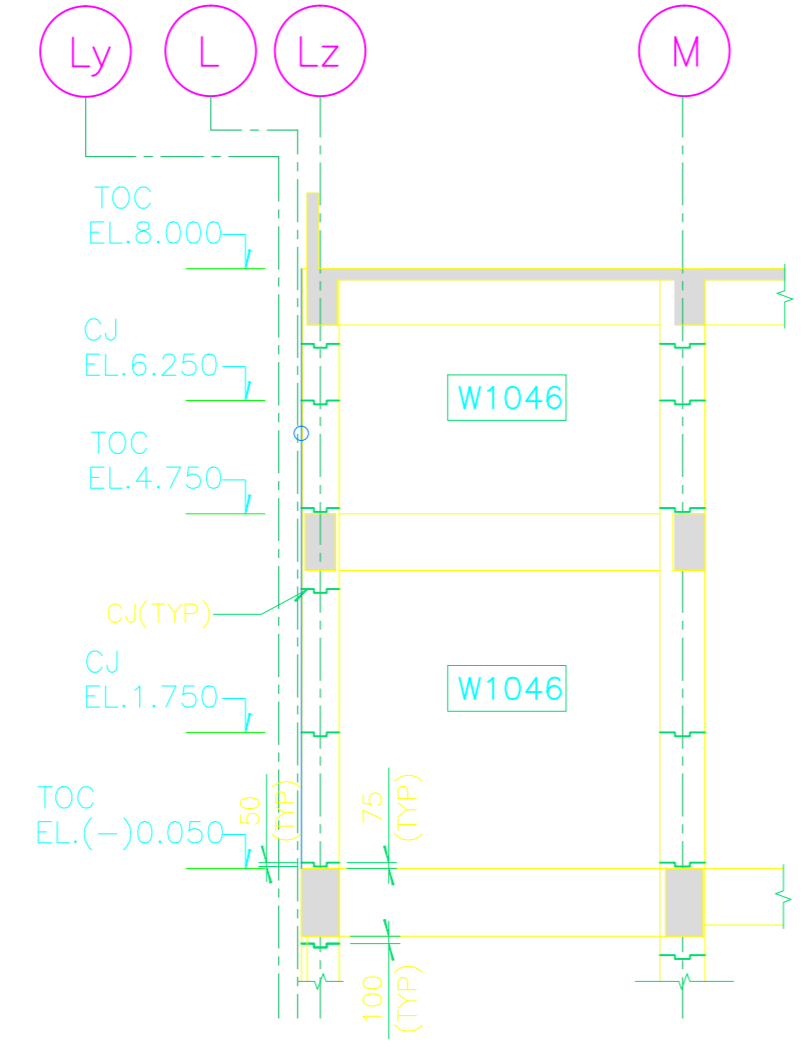


SECTION 19-19
SECTIONAL ELEVATION ON GRID 1
1:50

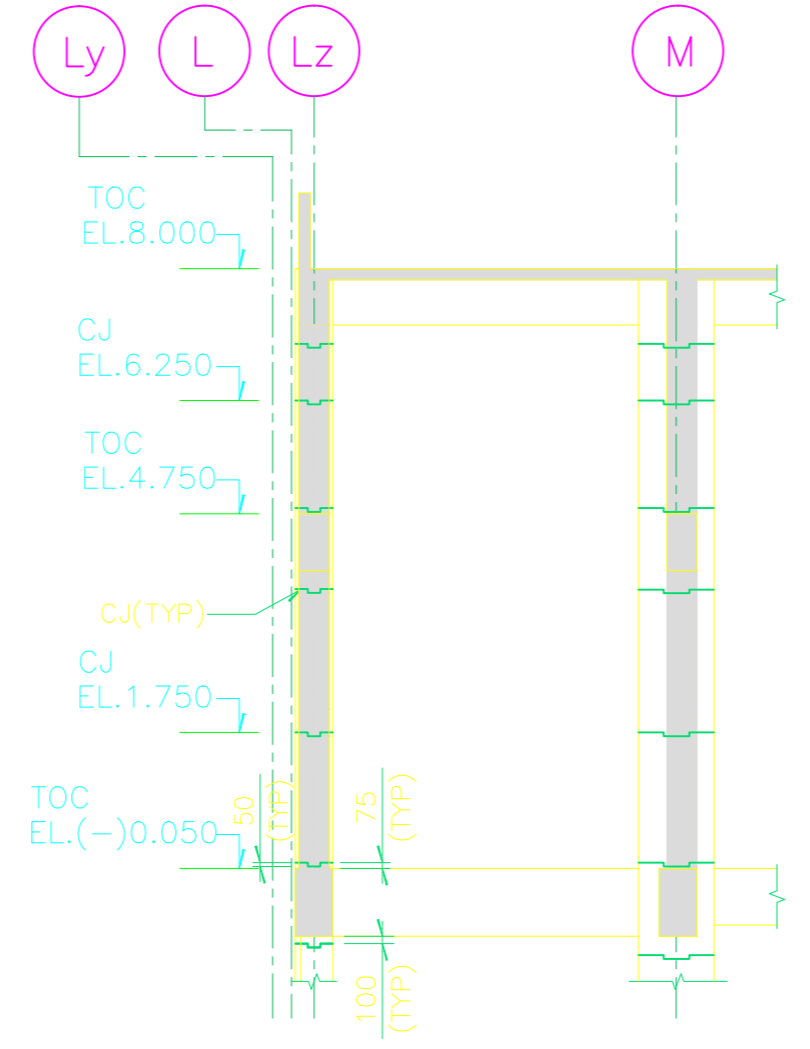
CONSTRUCTION REFERENCE DWG.
NIL



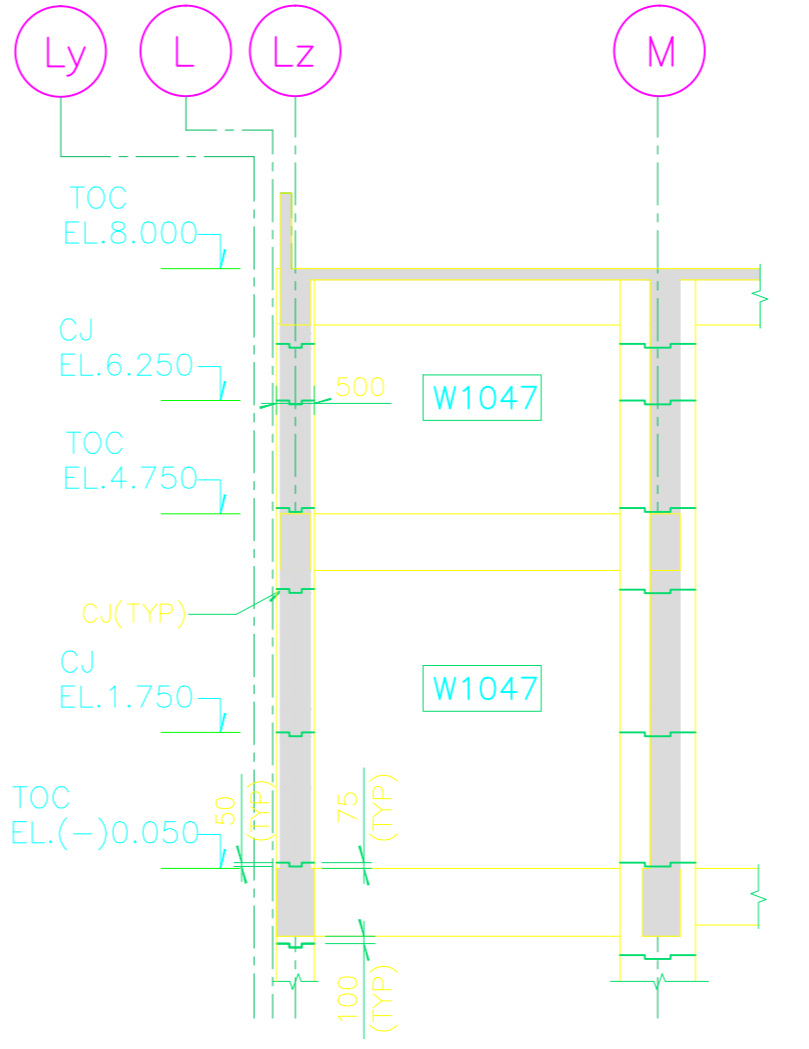
SECTION 19-19
SECTIONAL ELEVATION ON GRID 1
1:50



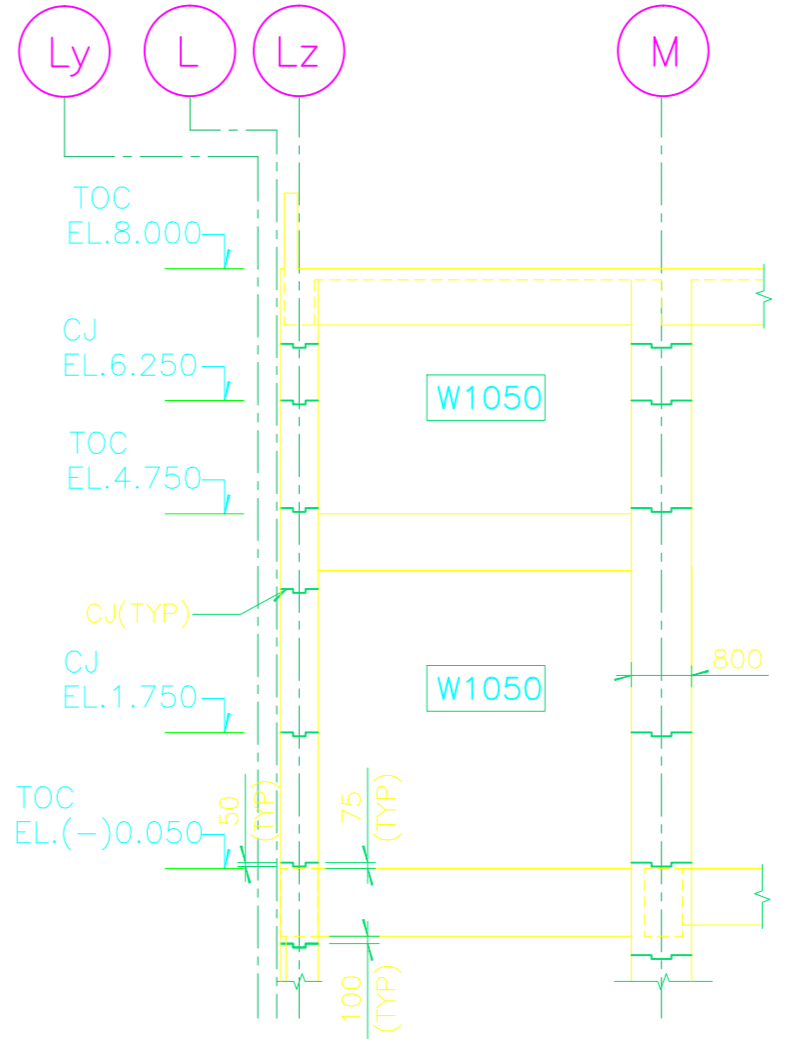
SECTION 20-20
SECTIONAL ELEVATION ON GRID 6
1:100



SECTION 21-21
SECTIONAL ELEVATION ON GRID 7
1:100



SECTION 22-22
SECTIONAL ELEVATION ON GRID 8
1:100



SECTION 23-23
SECTIONAL ELEVATION ON GRID 13
1:100

ENGINEERING REFERENCE DRAWING (TITLE)	DRAWING NO.	REV. NO.
1 PLOT PLAN FOR PACKAGE-3	FRFCF/52000/PL/2199	C
2 REPROCESSED URANIUM OXIDE PLANT GENERAL ARRANGEMENT PLAN	FRFCF/63000/GA/2111	D
3 REPROCESSED URANIUM OXIDE PLANT GENERAL ARRANGEMENT - SECTION	FRFCF/63000/GA/2112	C
4 FOUNDATION LAYOUT DRAWING FOR RUP ZONE-1	FRFCF/62160/GA/2133	D
5 BEAM LAYOUT AT TOC EL.(-)3.4.625 & EL.(-)4.750 FOR RUP ZONE-1	FRFCF/62160/GA/2141	C
6 BEAM LAYOUT AT TOC EL.3.250 & EL.4.750 AND EL.9.750 FOR RUP ZONE-1	FRFCF/62160/GA/2144	B
7 BEAM LAYOUT AT TOC EL.6.450 & EL.13.000 FOR RUP BUILDING ZONE-1	FRFCF/62160/GA/2154	B
8 BEAM LAYOUT DRAWING AT TOC EL.(-)0.050 FOR RUP BUILDING ZONE-1	FRFCF/62160/GA/2151	C
9 BEAM LAYOUT AT TOC EL.8.000 FOR RUP BUILDING ZONE-1	FRFCF/62160/GA/2157	B
10 COLUMN LAYOUT & ELEVATION DRAWING FOR RUP BUILDING ZONE-1 SECTION 1 TO SECTION 3	FRFCF/62160/GA/2161	A
11 COLUMN ELEVATION DRAWING FOR RUP BUILDING ZONE-1 SECTION 5 TO SECTION 8	FRFCF/62160/GA/2162	A
12 COLUMN ELEVATION DRAWING FOR RUP BUILDING ZONE-1 SECTION 4, 4A & 4 TO SECTION 12	FRFCF/62160/GA/2163	A
13 COLUMN ELEVATION DRAWING FOR RUP BUILDING ZONE-1 SECTION 13 TO SECTION 17	FRFCF/62160/GA/2164	A
14 COLUMN ELEVATION DRAWING FOR RUP BUILDING ZONE-1 SECTION 18 TO SECTION 21	FRFCF/62160/GA/2185	A

NOTE:- ENGG. TO VERIFY ALL CLOUDED ITEMS

FRFCF	CHECKED		APPROVED		FRFCF	CHECKED		APPROVED	
	STAGE-1	STAGE-2	STAGE-1	STAGE-2		STAGE-1	STAGE-2	STAGE-1	STAGE-2
CIVIL					ELEC				
MECH					I&C				
PROCESS									

FRFCF'S ACCEPTANCE

DO NOT SCALE

CLIENT :

PROJECT :

TITLE :
TOC EL.(-)0.050 SECTIONS 11 TO 23

ORIGINATING AGENCY :

DRG. NO. : FRFCF/XXXXX/XX/XXXX

DESIGNER : DESD, ERG DATE 30-08-2011
 DESN, ASD DATE 30-08-2011
 DRN, INR DATE 30-08-2011
 DRG, KYD DATE 30-08-2011
 APPD, MYS DATE 30-08-2011

SCALE: 1:200 DV=

PROJECTION:

REV. NO. : PO

ISSUE No.	DRAWING RELEASED FOR	DATE	REV. NO.	DESCRIPTION	REVISION BLOCK	DRAWN BY	DESD BY	DESN CHD BY	PROCESS	CIVIL	ELEC	MECH/SP.FRG.	I&C	APPROVED

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