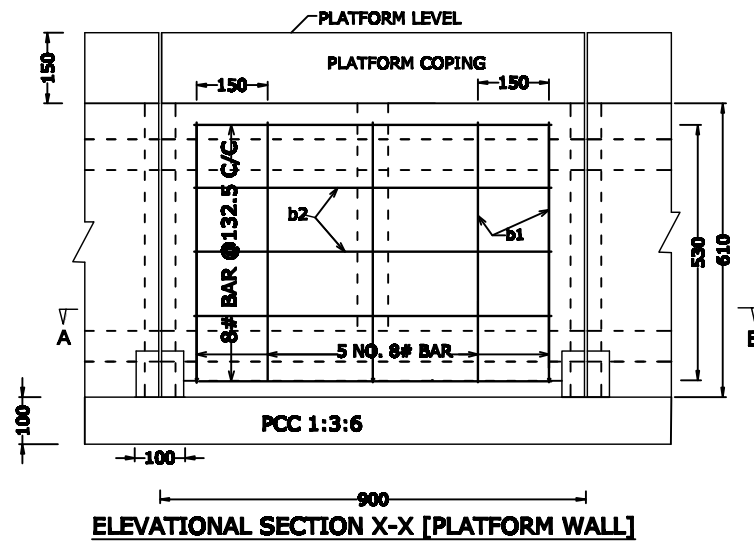
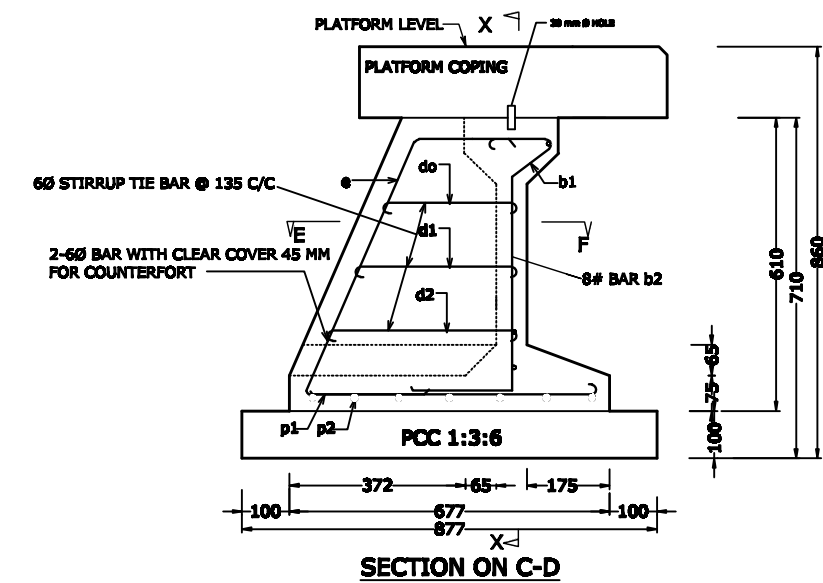




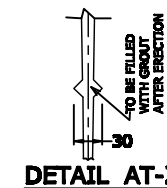
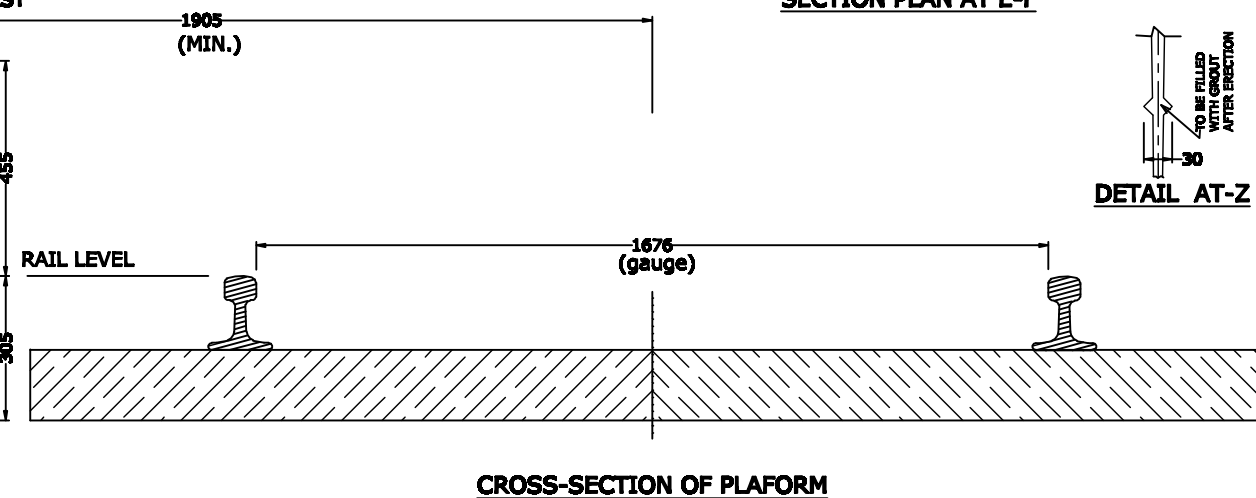
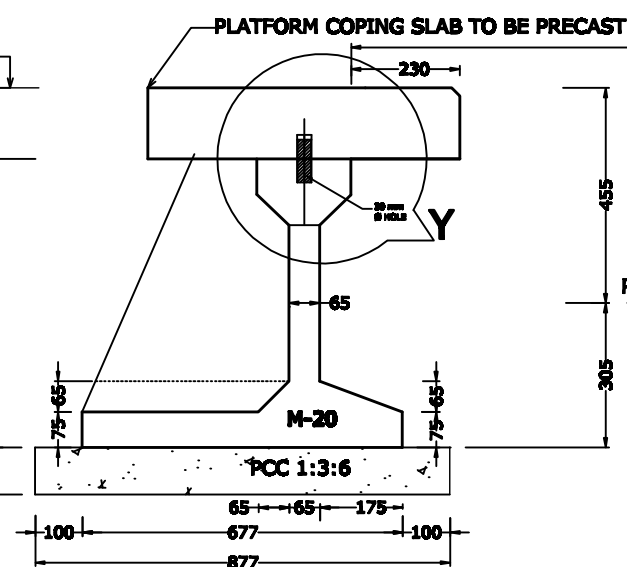
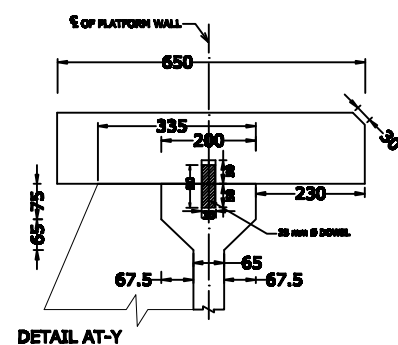
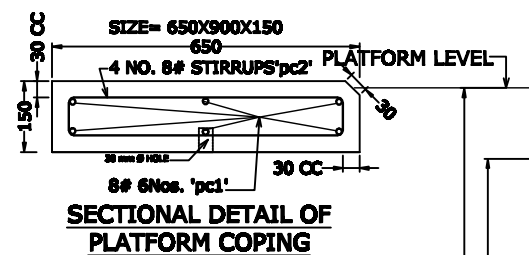
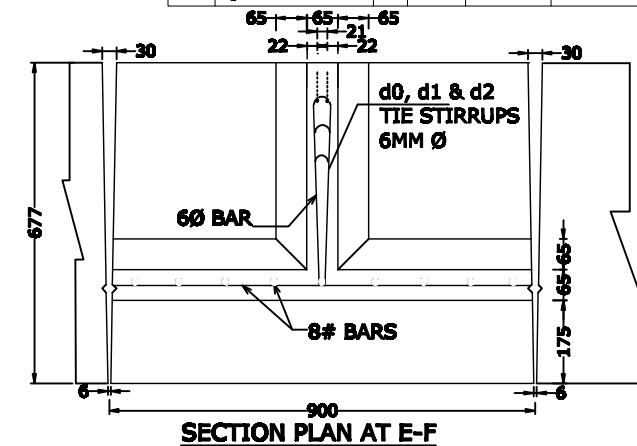
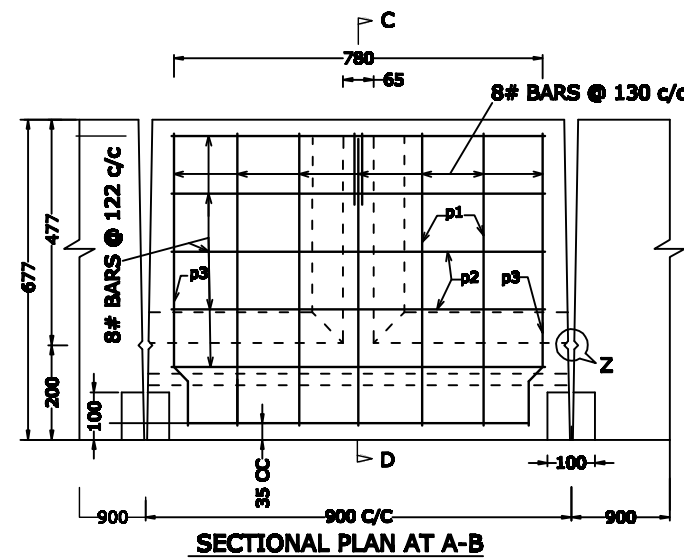
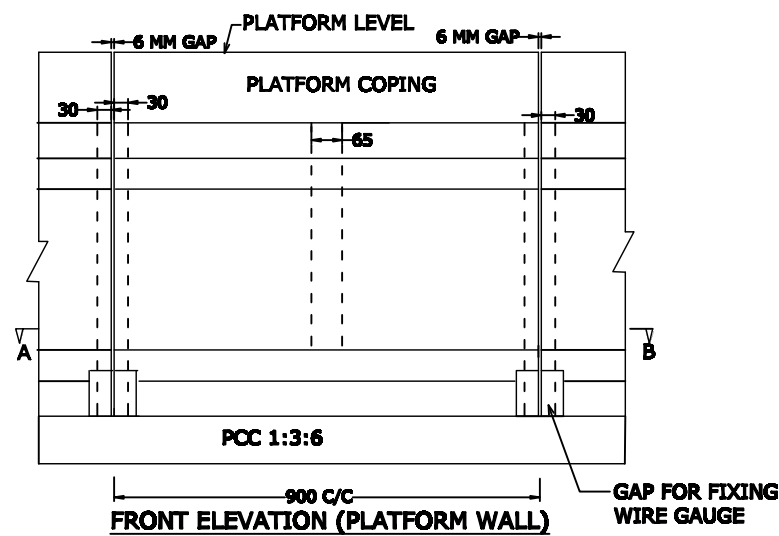
SCHEDULE OF REINFORCEMENT OF PER UNIT OF PLATFORM WALL RCC PRECAST PANEL OF LENGTH 900 MM				
MARK	DESCRIPTION	NO.	Ø OF BAR	TOTAL LENGTH IN M.M.
b1		5	8	970
b2		6	8	775

SCHEDULE OF REINFORCEMENT OF SECTIONAL PLAN AT A-B				
MARK	DESCRIPTION	NO.	Ø OF BAR	TOTAL LENGTH IN M.M.
p1		5	8	607
p2		6	8	830
p3		2	8	610

SCHEDULE OF REINFORCEMENT OF SECTION ON C-D				
MARK	DESCRIPTION	NO.	Ø OF BAR	TOTAL LENGTH IN M.M.
e		2	6	1148
d0		1	6	674
d1		1	6	786
d2		1	6	900

SCHEDULE OF REINFORCEMENT OF PLATFORM COPING				
MARK	DESCRIPTION	NO.	Ø OF BAR	TOTAL LENGTH IN M.M.
pc1		6	8	830
pc2		3	8	1490

- NOTE:-**
1. ALL DIMENSIONS ARE IN MM
 2. SPACING OF REINFORCEMENT ARE WITH REFERENCE TO THE CENTER LINE OF THE BARS.
 3. GRADE OF CONCRETE SHALL M-20 UNLESS OTHERWISE MENTIONED CONFORMING TO IS:456-2000.
 4. MINIMUM CLEAR COVER(CC) WILL BE 45 MM EXCEPT AS SHOWN.
 5. THIS DRAWING IS BASED ON R.D.S.O. DRAWING NO. MA-10676.
 6. DESIGNED FOUNDATION PRESURE COMES OUT 9t/m².
 7. THE EARTH FILLING IN THE PLATFORM SHOULD BE WATERED AND RAMMED OR ROLLED IN 300 MM THICK LAYERS.
 8. DRY BRICK BATS FILLING TO BE PROVIDED BEHIND THE WALL IN WIDTH OF 500 MM.
 9. EXPANSION JOINT OF 25 MM SHOULD BE PROVIDED AT DISTANCE OF 45 M C/C.
 10. HYSD BAR CONFORMING TO IS:1786.
 11. THE PLATFORM COPING SHALL BE PLACED AFTER INSERTING 25 MM Ø DOWEL OF SIZE 90 MM IN THE PRECAST PLATFORM WALL.



C.P.D.E.	
DY.C.E.(P&D)	
AXEN/PL	
DESIGNATION	SIGNATURE
C E'S PLAN NO. GML1-2014 Z- 909006	
NORTH EASTERN RAILWAY	
HEADQUARTERS OFFICE	
TYPE PLAN	
PLAN & STRUCTURAL DRAWING OF MEDIUM LEVEL PLATFORM	
SCALE	NOT TO SCALE
CE'S CASE NO.	W/22/BLDG/TYPE PLAN/DESIGN

SUNIL KR. SRIVASTAV
J.E./DRG./BLDG.
PREPARED BY

M.N. PRAJAPATI
S.S.E./DRG./BLDG.

MAHENDRA NATH
S.S.E./DRG./INCH.

SANJAI KR. SRIVASTAV
S.E./DESIGN.

NAND KISHORE PATHAK
S.E./DESIGN