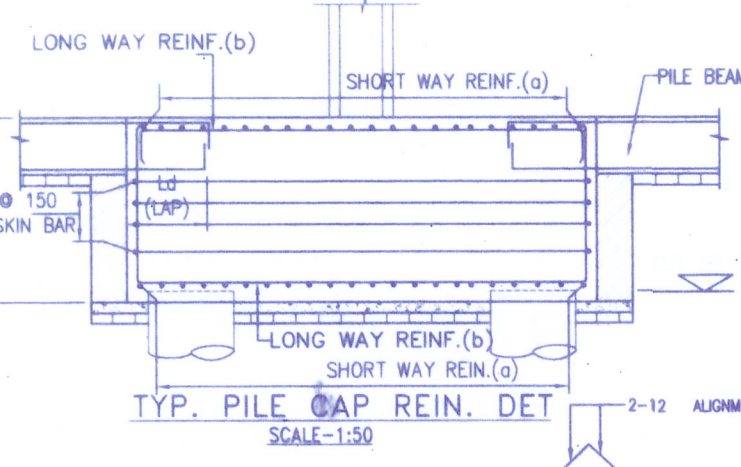
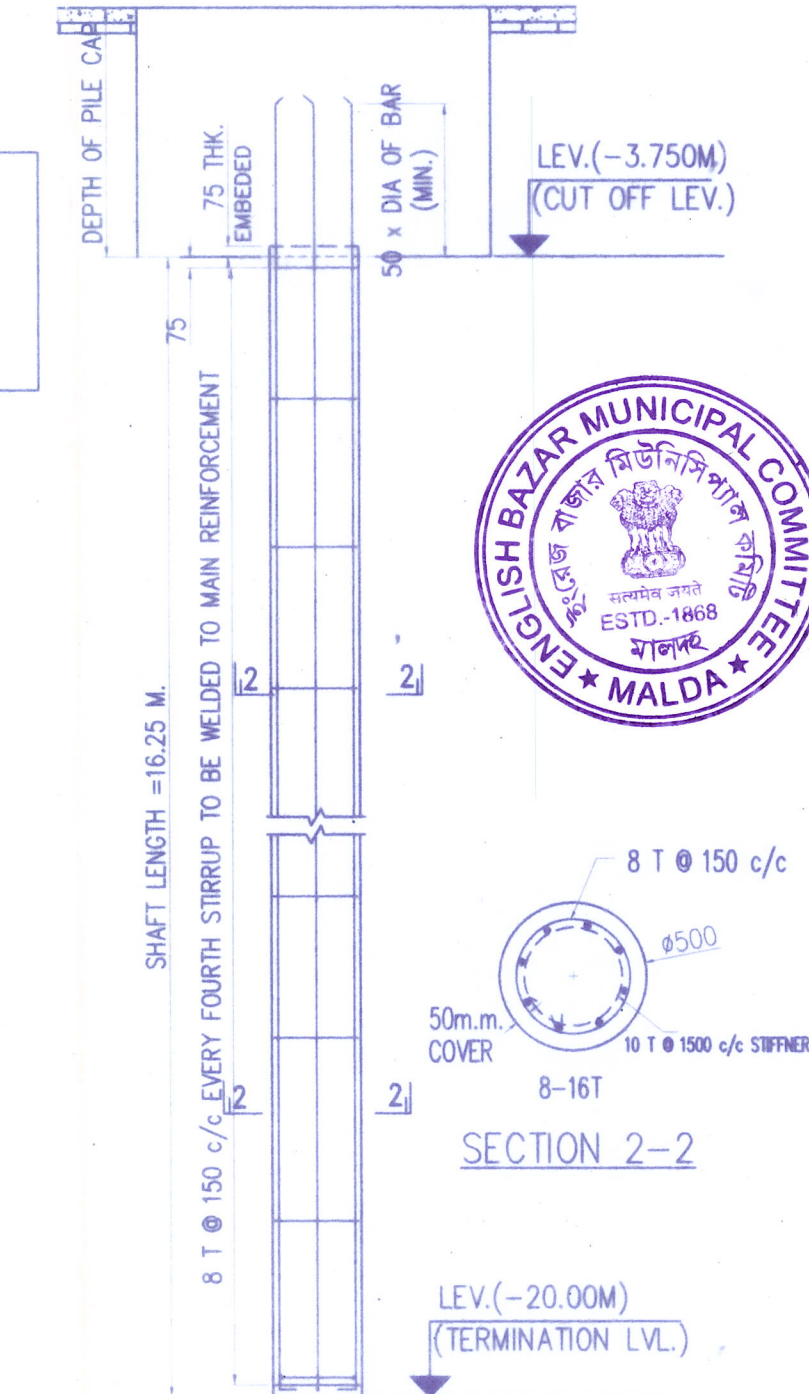
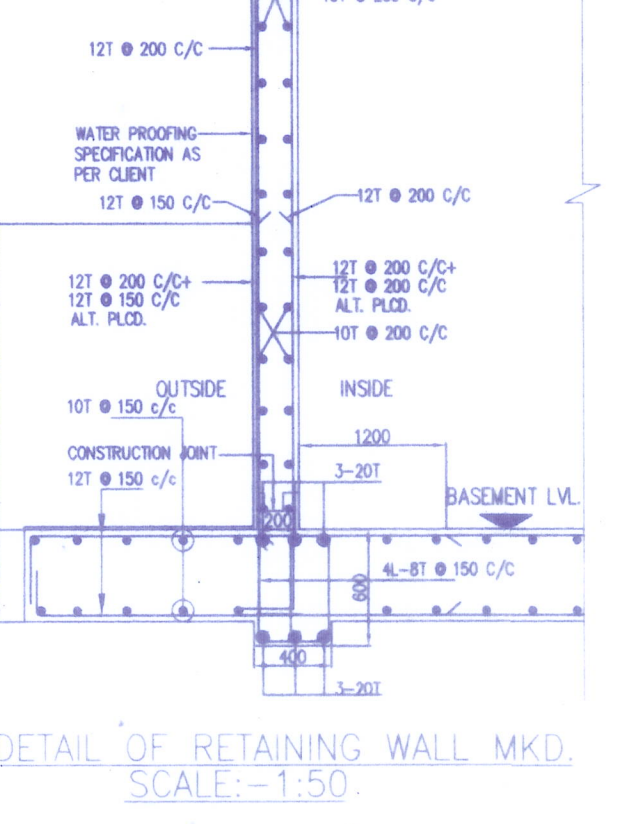
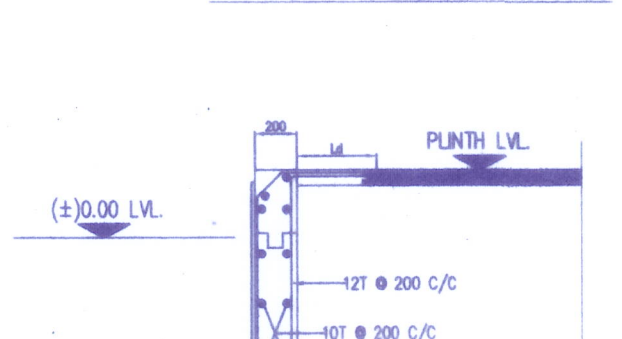
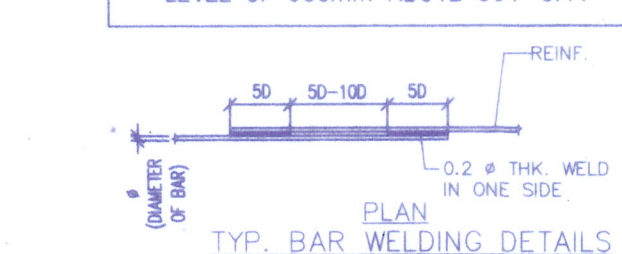
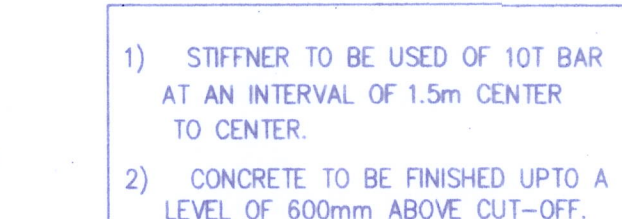
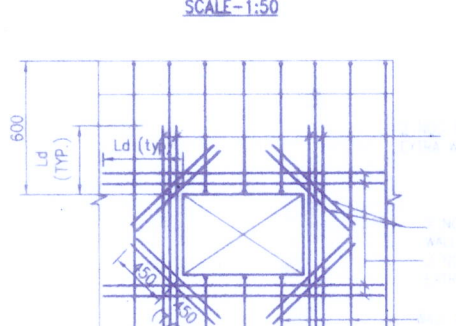
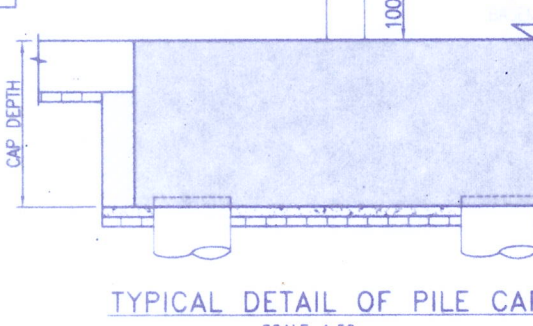
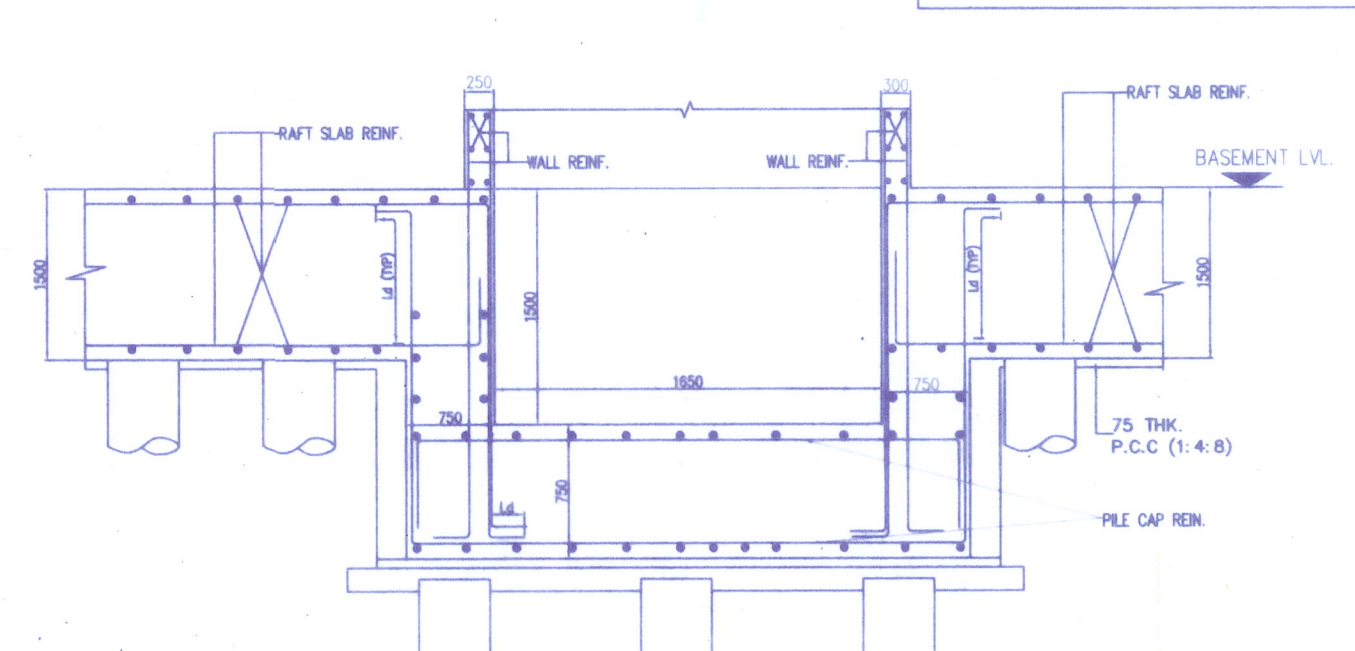
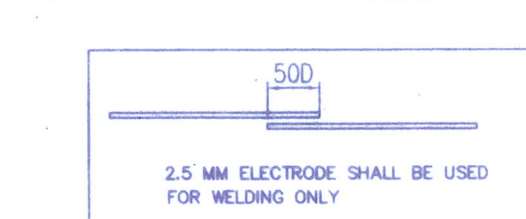
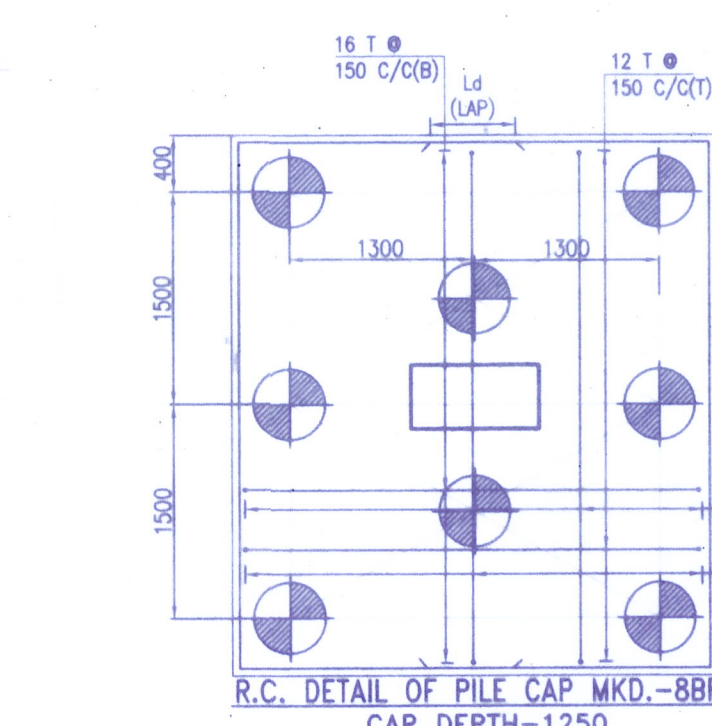
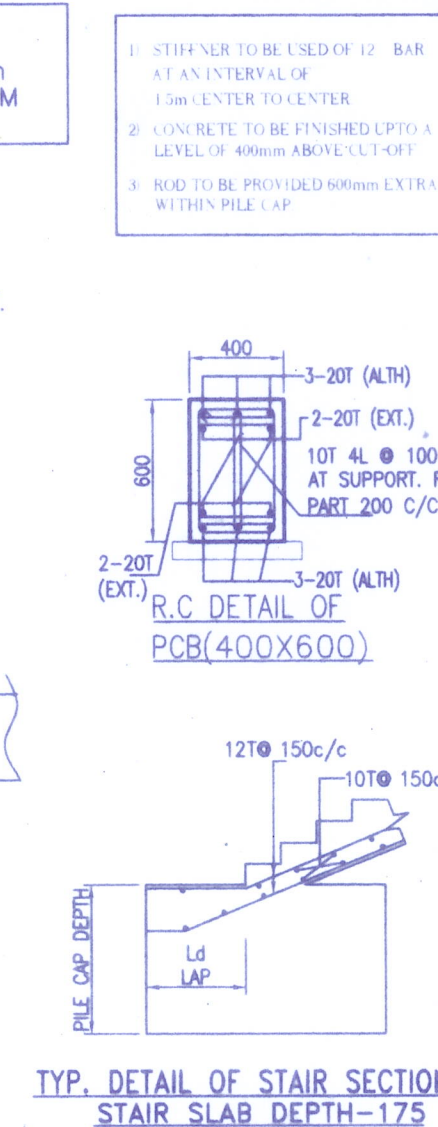
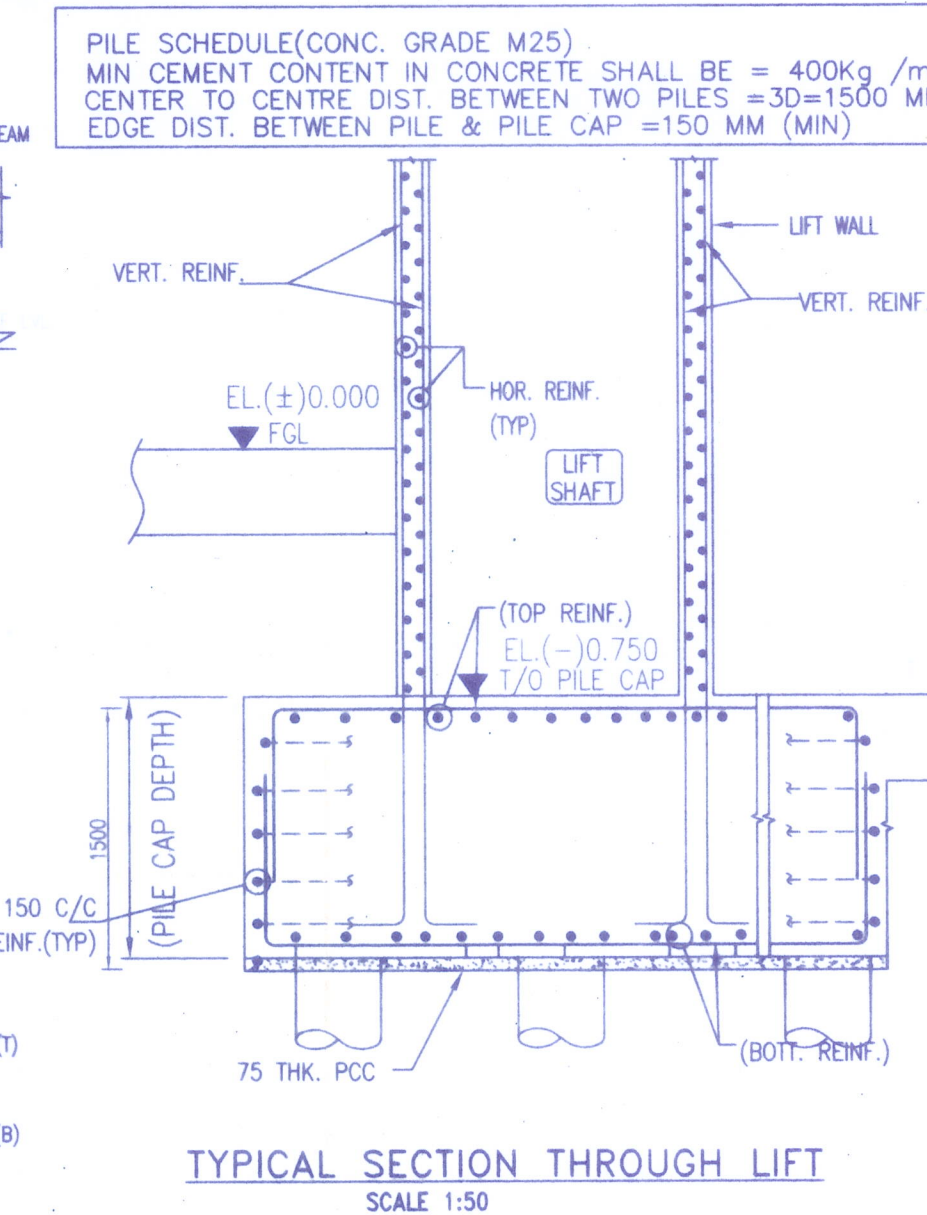




SCHEDULE OF PILE CAP							
PILECAP MKD.	PILE CAP DEPTH (MM)	PILE CAP SIZE (MM)	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		SKIN BAR
			SHORT WAY REINF.(a)	LONG WAY REINF.(b)	SHORT WAY REINF.(a)	LONG WAY REINF.(b)	
5P	1250	2400X3400	16T @ 150 C/C (B)	16T @ 150 C/C (B)	12T @ 150 C/C (T)	12T @ 150 C/C (T)	12T @ 150 C/C (T)
8P	1250	3400X3800	16T @ 150 C/C (B)	16T @ 150 C/C (B)	12T @ 150 C/C (T)	12T @ 150 C/C (T)	12T @ 150 C/C (T)
9P	1250	3900X3900	16T @ 125 C/C (B)	16T @ 125 C/C (B)	12T @ 125 C/C (T)	12T @ 125 C/C (T)	12T @ 150 C/C (T)
11P	1250	3600X5500	20T @ 150 C/C (B)	16T @ 150 C/C (B)	16T @ 150 C/C (T)	12T @ 150 C/C (T)	12T @ 150 C/C (T)
12P	1500	3950X5400	20T @ 125 C/C (B)	16T @ 125 C/C (B)	16T @ 125 C/C (T)	12T @ 125 C/C (T)	12T @ 150 C/C (T)
14P	1500	3600X6990	20T @ 150 C/C (B)	20T @ 150 C/C (B)	16T @ 150 C/C (T)	16T @ 150 C/C (T)	12T @ 150 C/C (T)
15P	1500	3950X6900	20T @ 100 C/C (B)	20T @ 150 C/C (B)	16T @ 150 C/C (T)	16T @ 150 C/C (T)	12T @ 150 C/C (T)
32P	1550	6180X13000	20T @ 100 C/C (B)	20T @ 125 C/C (B)	16T @ 150 C/C (T)	16T @ 150 C/C (T)	12T @ 150 C/C (T)

1. STIFFENER TO BE USED OF 12 BAR AT AN INTERVAL OF 15m (CENTER TO CENTER)
2. CONCRETE TO BE FINISHED UPTO A LEVEL OF 400mm ABOVE CUT-OFF
3. ROD TO BE PROVIDED 800mm EXTRA WITHIN PILE CAP



500 DIA BORED PILE
CAST-IN-SITU PILE
CAPACITY- 46 TON.
AS PER US TESTING
(GEO TECH AGENCY)
TYP. DET. OF PILE
SCALE = 1:50

PROPOSED B+G+6 STORED COMMERCIAL
CUM RESIDENTIAL BUILDING OF RAJNIT
MUSADDI, PRASENJIT SETH, SUKUMAR
MAHANATHAN, ANIMA SAHA, JOYSURYA
SAHA, JAYANTI SAHA ROY
CHOWDHURY, JAYABRATA SAHA, KABITA
GHOSH SAHA, SHANTA DAS SAHA, SINGDHU
KUNDU, & SUSHANATA SAHA, AT NH-34,
SARBAMANGALA PALLY, WARD NO-20, PL-
NO-LR-1965, 1966, 1967; KHATAN NO-LR-
1324, 3700, 3699, 3701, MOUZA - SEPPUR
MAKIMPUR; JL NO-63; H/O-707/440/621
P.S-ENGLISHBAZAR, CLASS-BASTU, DIST-
MALDA; UNDER ENGLISH BAZAR
MUNICIPALITY.

Seen² and checked
SAE (C)
English Bazar Municipality