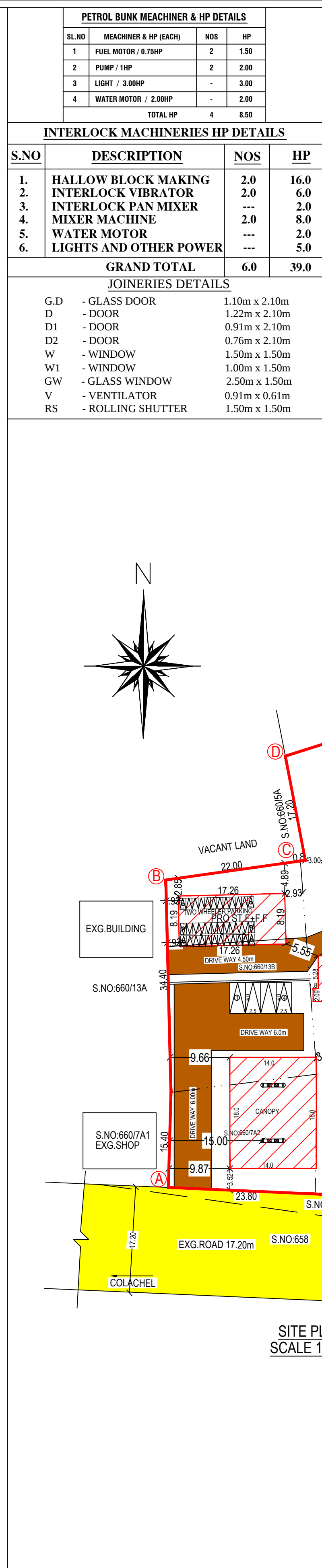
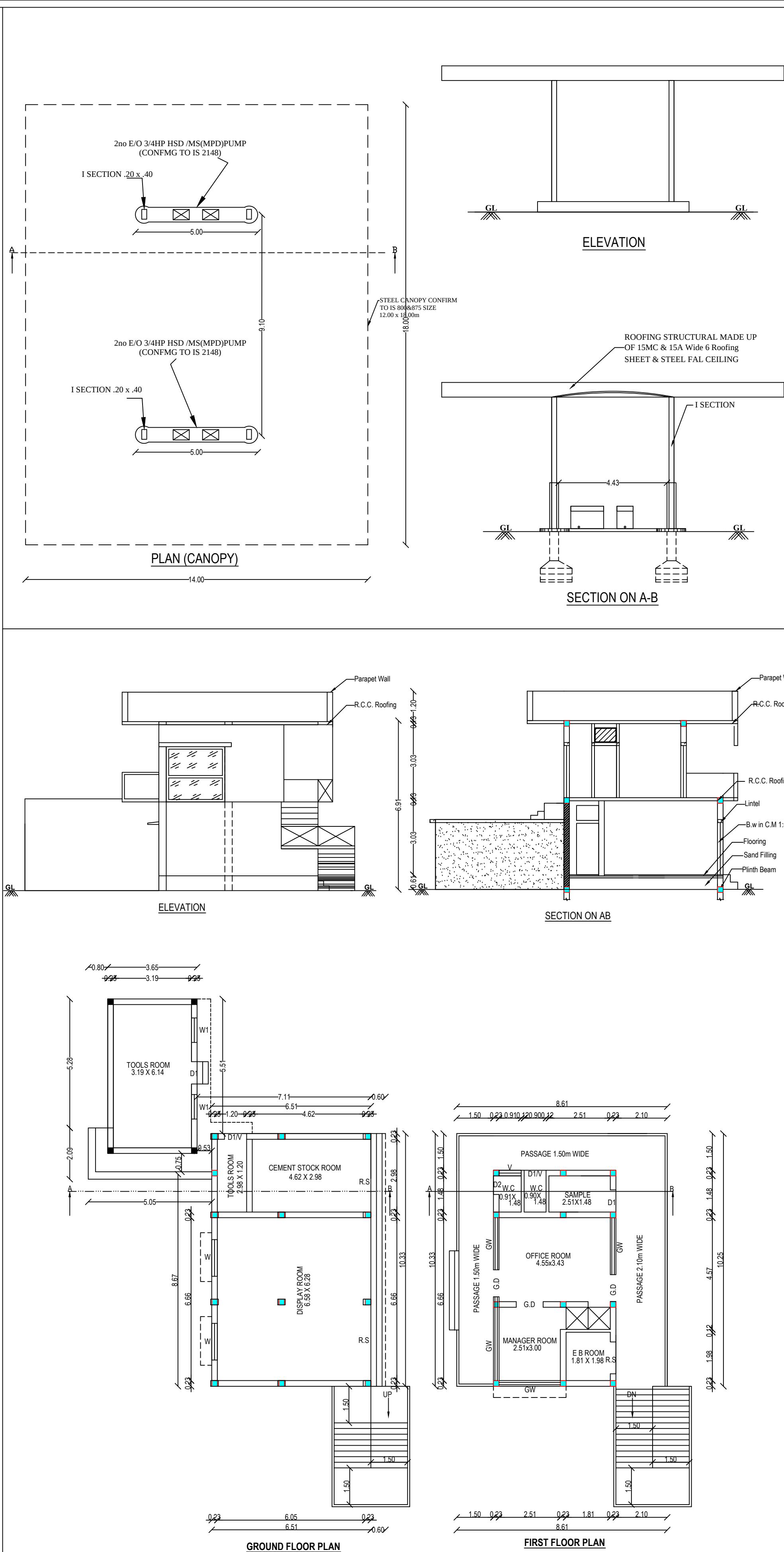
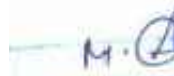




PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (INTERLOCK AND CEMENT BLOCK MANUFACTURING) AND COMMERCIAL (PETROL, BULK & SHOP) BUILDING WITH 47.50HP ELECTRIC MOTOR IN R/S NO:660/7A2,7A3,13B AT MANAVALAKURICHI VILLAGE AND TOWN PANCHAYAT KALKULAM TALUK, KANNIYAKUMARI DISTRICT.					
ALL DIMENSIONS ARE IN METRE			SCALE 1:100,400		
COLOR CODE	SITE AREA DETAILS	SQ.MT	SQ.FT		
	660/7A2	411.00	4424.00		
	660/7A3	2652.00	28546.12		
	660/13B	783.00	8428.21		
TOTAL SITE AREA		3846.00	41398.33		
BUILDING AREA DETAILS					
BUILDING DETAILS	FLOOR DETAILS	FSI In Sq.m	Non-FSI In Sq.m	Total Area In Sq.m	Total Area In Sq.ft
INDUSTRIAL BUILDING	GROUND FLOOR	976.68	----	976.68	10512.98
PETROL BULK	CANOPY FLOOR	252.00	----	252.00	2712.52
OFFICE BUILDING	GROUND FLOOR	96.94	----	96.94	1043.46
	FIRST FLOOR	88.94	----	88.94	957.35
SHOP BUILDING	STILT FLOOR	----	141.38	141.38	1521.81
	FIRST FLOOR	141.38	----	141.38	1521.81
TOTAL FLOOR AREA		1555.94	141.38	1697.32	18269.93
OPEN SPACE AREA				2379.00	25697.56
FLOOR SPACE INDEX			COLOR CODE REFERENCE		
F.S.I = $\frac{976.68 \times 252 + 185.88 \times 141.38}{3846.00}$ $= \frac{1555.94}{3846.00} = 0.404 < 1.5$			SITE BOUNDARY  PRO BUILDING  DRIVE WAY  EXG. ROAD 		
ONLINE APPLICATION NO: SWP/BPA/012316/2023					
SWP/BP/ADKKD NO:66/2023					
 Dr. P. K. THEARITHMAL ANANSI, M.E (Structural) Reg. No: RD-13007079/03/2003 729, Jubilee Complex, M.S. Road Vaideswari, Nagercoil, Kannyiyeumam					
REG.STRUCTURAL ENGINEER					
 P. K. THEARITHMAL ANANSI, M.E (S.E) Reg. No: RD-13007079/03/2003 729, Jubilee Complex, M.S. Road Vaideswari, Nagercoil, Kannyiyeumam					
REG.ENGINEER					
					
APPLICANT					