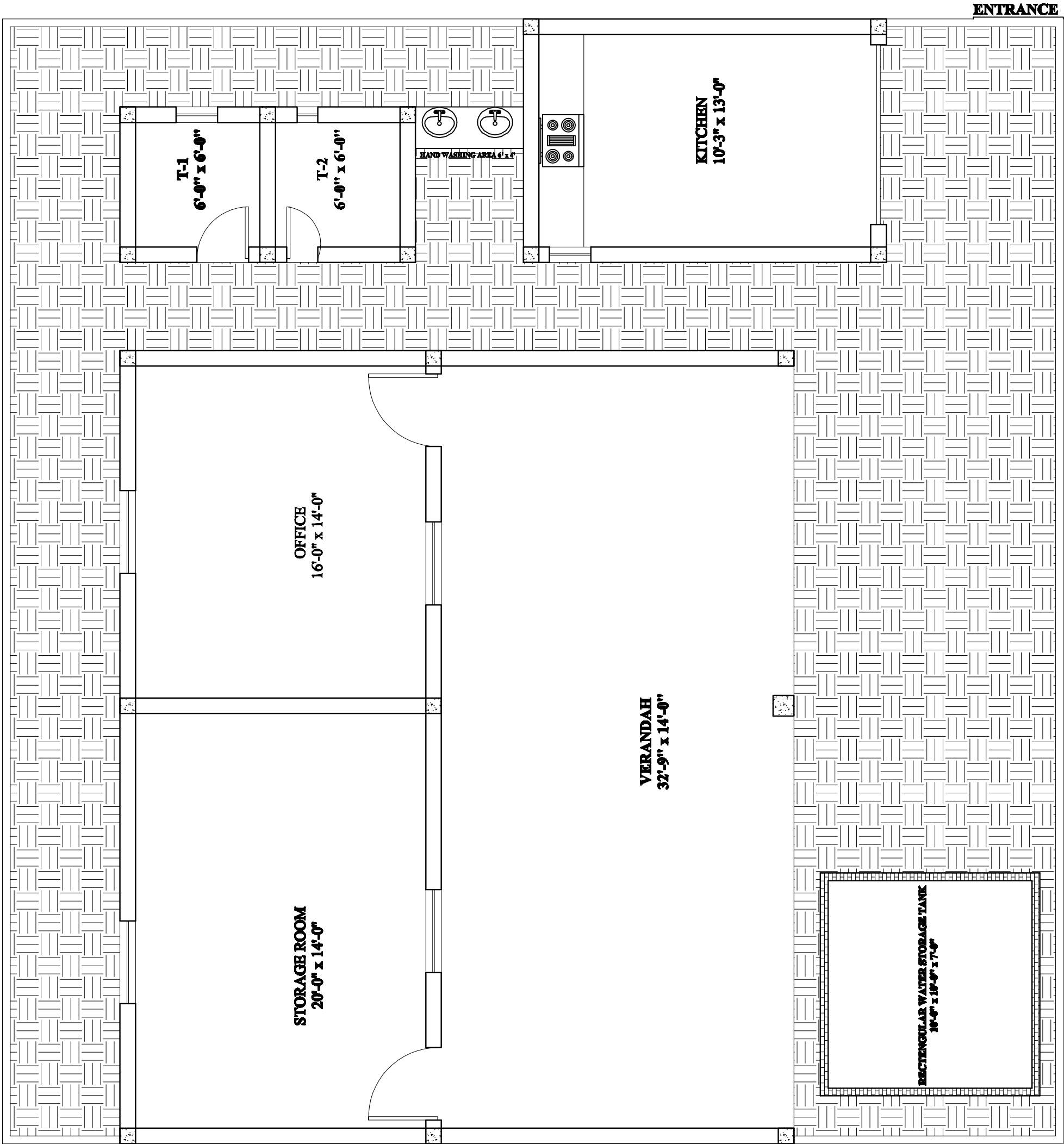
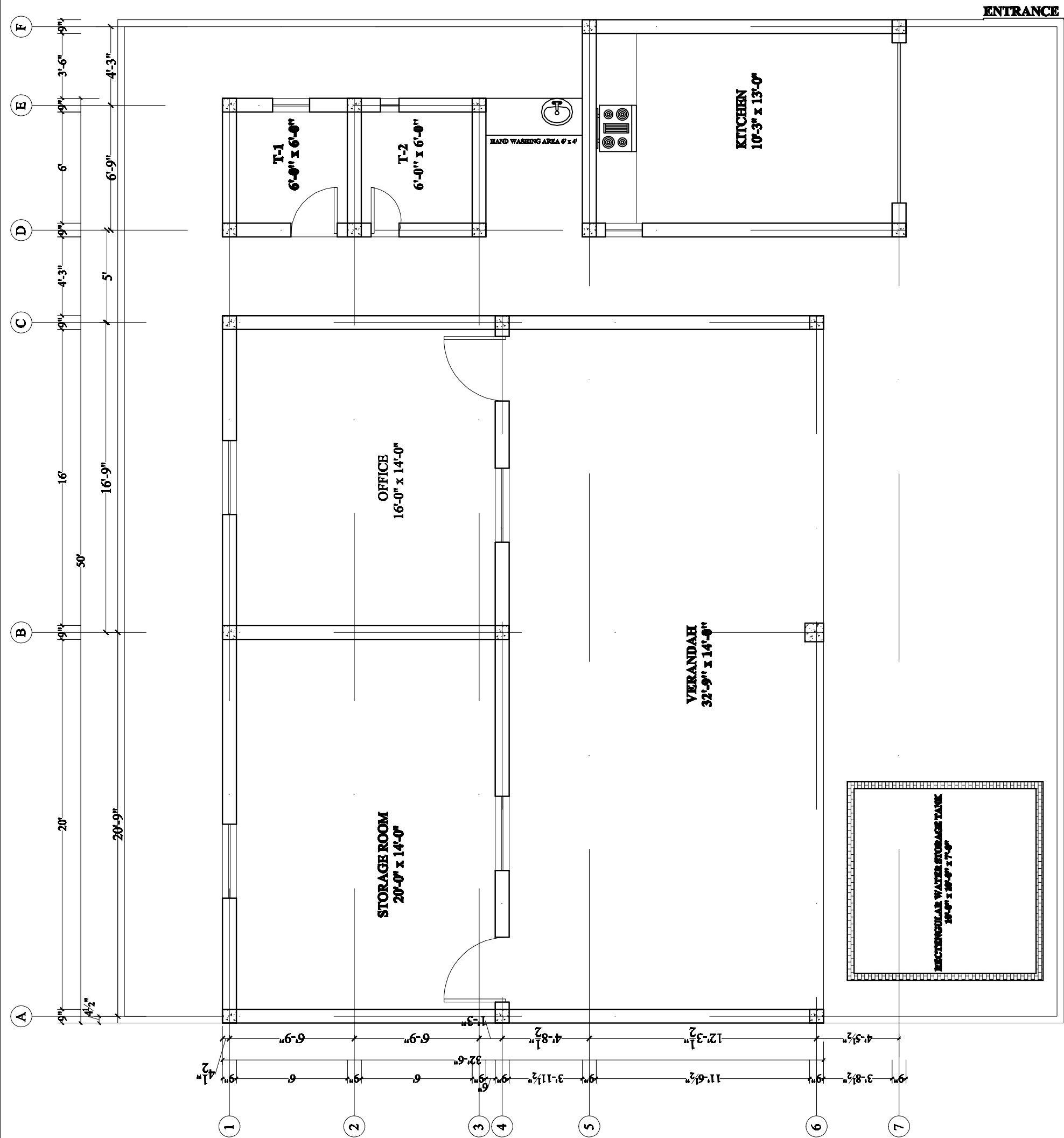




CLIENT: GAWADAR LASBELA LIVELIHOOD SUPPORT PROGRAM (GLLSP)	Project: THE TAAK FISHERMEN COOPERATIVE SOCIETY ORMARA DRAWING NAME: ARCHITECTURE DRAWING	N	DESIGNED BY:	Asmat Ullah	PLUMBING BY:	Shahid Khan	DWG NO. A-01
			Project Arch BY:	Zarmish Kasi	DRAWN BY:	Abdul Wahab	
			STRUCTURE BY:	Naveed Ahmed	SCALE:	As Shown	
			ELECTRIC BY:	Noman Khan	DATE:	2026	



CLIENT:
GAWADAR LASBELA
LIVELIHOOD SUPPORT PROGRAM
(GLLSP)

Project:
THE TAAK FISHERMEN COOPERATIVE
SOCIETY ORMARA
DRAWING NAME:
COLUMN LAYOUT PLAN

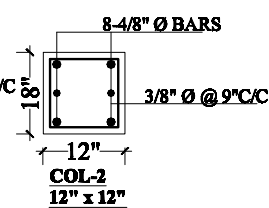
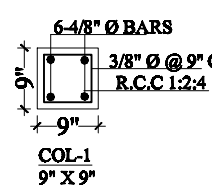
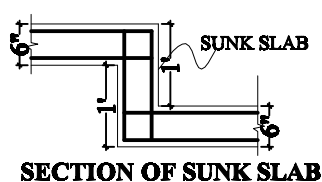
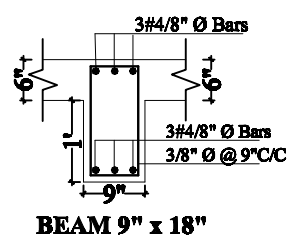
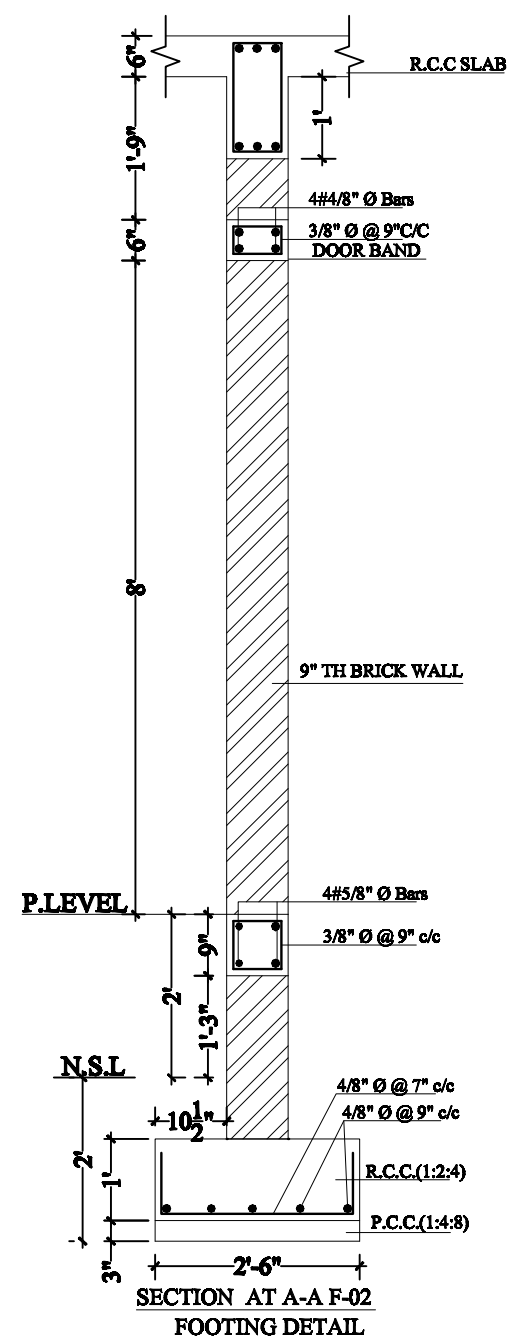
N

DESIGNED BY: Asmat Ullah
Project Arch BY: Zarmish Kasi
STRUCTURE BY: Naveed Ahmed
ELECTRIC BY: Norman Khan

PLUMBING BY: Shahid Khan
DRAWN BY: Abdul Wahab
SCALE: As Shown
DATE: 2026

DWG NO.
A-01

1. ALL STRUCTURAL DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS.
2. CONCRETE USED FOR
 - SLAB
SHOULD BE 1:2:4 (3000 PSI)
 - CONCRETE FOR
 - FOOTING
 - COLUMNS
 - BEAM
- (ii) RETAINING STRUCTURES
SHOULD BE 1:1.5:3 (4000 PSI).
WATER / CEMENT RATIO 0.45
3. 3" THICK FLOOR FINISH.
4. FOLLOWING MINIMUM CONCRETE COVER TO BE PROVIDED TO MAIN REINFORCING AND BARS:
 - a. FOUNDATION = 3" b. COLUMNS = 1.5"
 - c. BEAMS = 1.5"
 - d. SLABS = 0.75" e. WALLS = 1"
5. SLAB AND BEAMS TO BE CAST IN MONOLITHIC.
6. FOOTING SHOULD NOT BE PLACED ON EARTH FILL OR LOOSE SOIL.
7. BEARING CAPACITY OF SOIL IS TAKEN AS 1 TSF.
8. HIGH TENSILE DEFORMED STEEL BAR G60, ASTM SPECIFICATION HAVING MIN. YIELD STRESS OF 60 KSI AND SHOULD COMPLY WITH THE REQUIREMENTS OF OF ASTM A-615 GRADE 60 REBAR .
9. VERTICAL TIE BARS 2#4/8 Ø BAR EVERY 4 FEET AND BOTH SIDES OF AN OPENING. HORIZONTAL AFTER EVERY EIGHTH COURSE, 3/4" FROM BOTH FACE OF THE WALL,
10. OVERLAPS FOR STEEL IN BEAM AFTER 40'-0" LENGTH , 60 Ø IN TOP BARS CENTER OF THE SPAN, 48 Ø IN BOTTOM BARS OR NEAR SUPPORT.



CLIENT: GAWADAR LASBELA LIVELIHOOD SUPPORT PROGRAM (GLLSP)	Project: THE TAAK FISHERMEN COOPERATIVE SOCIETY ORMARA		DESIGNED BY: Asmat Ullah	PLUMBING BY: Shahid Khan	DWG NO. A-01
	DRAWING NAME: COLUMN LAYOUT PLAN		Project Arch BY: Zarmish Kasi	DRAWN BY: Abdul Wahab	
			STRUCTURE BY: Naveed Ahmed	SCALE: As Shown	
			ELECTRIC BY: Noman Khan	DATE: 2026	