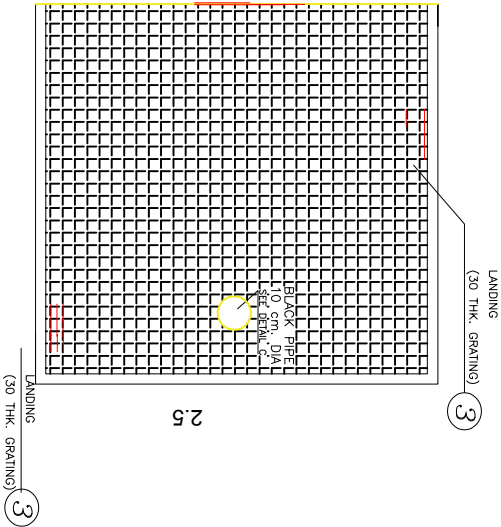
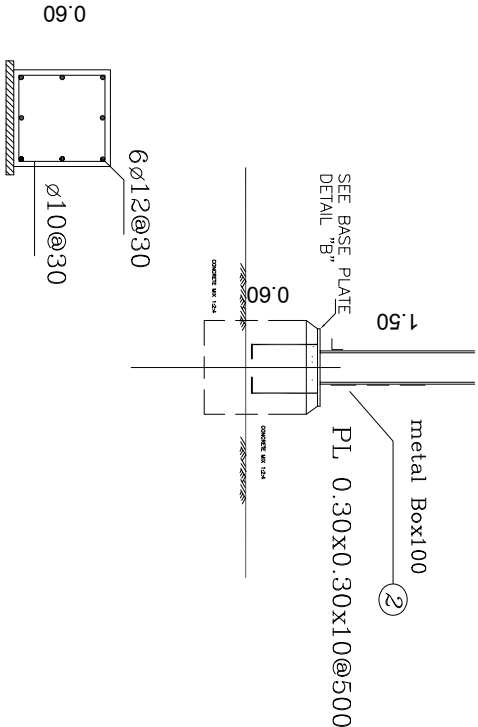
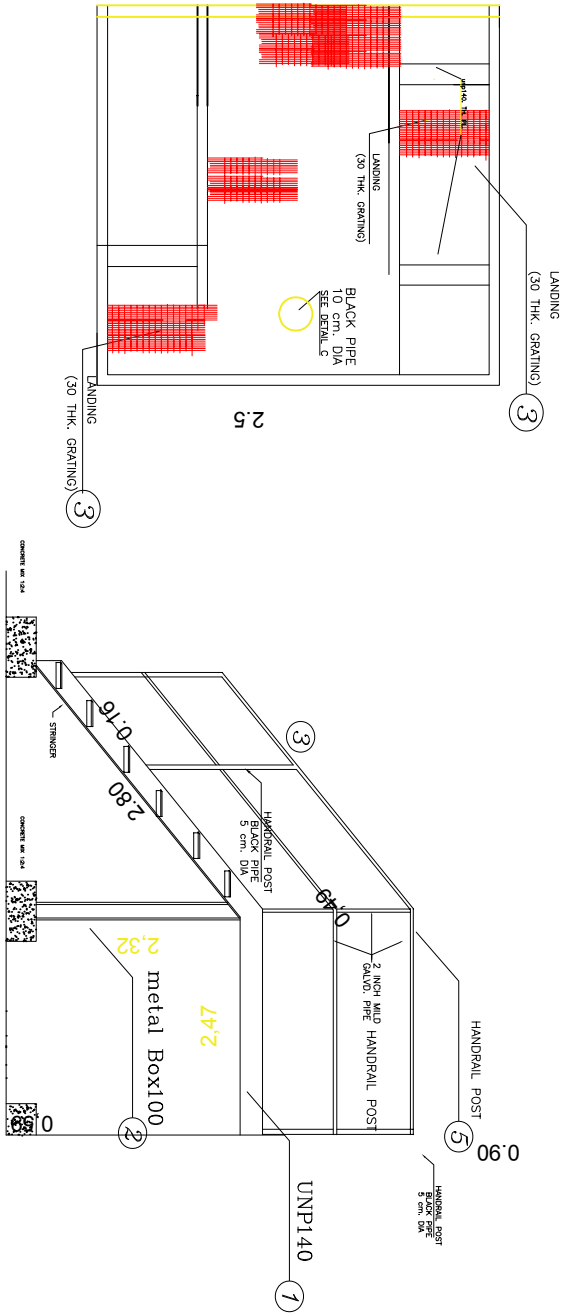


NOTES

- 1- DIMENSIONS ARE IN MILLIMETERS EXCEPT SIZE OF BOLTS THAT ARE IN INCH (ASTM STD.).
- 2- BOLTS SHALL BE 5/8" O.S.B. CONFORMING TO ASTM A307 & 3/4" H.S.B. CONFORMING TO ASTM A325.
- 3- GRATING IS HOT DIP GALVANIZED SERRATED TYPE CONFORMING TO ASTM A123.
- 4- STAIRS AND HANDRAILS TO BE FABRICATED IN SECTIONS AT SHOP (PREFERABLY) FOR FIELD ASSEMBLY.
- 5- FOR ANY VARIATIONS OR SPECIAL CONDITIONS SEE INDIVIDUAL ENGINEERING DRAWINGS.
- 6- STAIRS SHALL BE SHIPPED ASSEMBLED UNLESS NOTED OTHERWISE.
- 7- ALL SHARP CORNERS & BURRS SHALL BE REMOVED BEFORE APPLICATION OF PRIMER PAINT.
- 8- FOR RISE & TREAD DIMENSIONS SEE INDIVIDUAL ENGINEERING DRAWINGS.
- 9- MINIMUM HEAD CLEARANCE SHALL BE 2100.
- 10- ABBREVIATIONS :
O.S.B. = ORDINARY STRENGTH BOLT.
H.S.B. = HIGH STRENGTH BOLT.



C		
B		
A		
REV.	DESCRIPTION	DATE

IRANIAN PETROLEUM STANDARDS

NO REVISION PERMITTED UNLESS APPROVED BY STANDARD ORGANIZATION

INDUSTRIAL STAIR & HANDRAIL

TYPICAL DETAILS ALL PROCESS UNITS

DATE	DRAWING No.	SHEET	REV.
		1	4

HASRATI-ALI