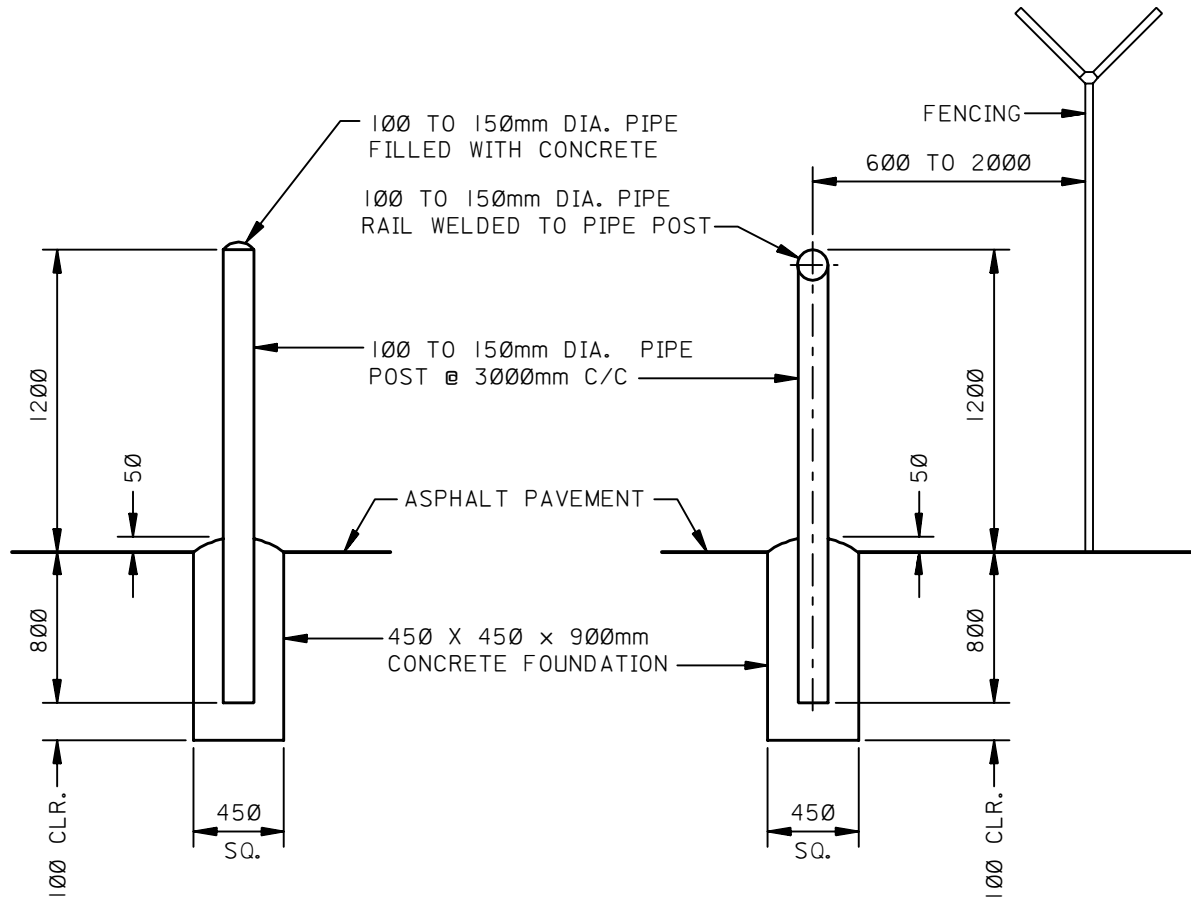


SAUDI ARABIAN OIL COMPANY



GUARD POST DETAILS

GUARDRAIL DETAILS

NOTES:

1. HEIGHT OF GUARDRAIL AND CLEAR SPACE BETWEEN FENCE/OBJECT AND GUARDRAIL/POST SHOULD BE "AS SPECIFIED" BY THE ENGINEER-IN-CHARGE.
2. GUARDRAIL/POST SHALL BE PAINTED WITH 2 COATS OF YELLOW REFLECTIVE STANDARD TRAFFIC PAINT.
3. CONCRETE TO BE MIXED, PLACED AND CURED TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 28 MPa AS PER SAUDI ARAMCO STANDARDS: SAES-Q-001 AND 09-SAMSS-97.
4. ALL EXPOSED CONCRETE SURFACES MUST HAVE A BROOM-FINISH.
5. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

TYPICAL INSTALLATION DRAWING

DRAWING TITLE	PLANT NO.	INDEX	DRAWING NO.	SHT. NO.	REV. NO.
GUARD POST AND GUARDRAIL DETAILS	990	M	AE-036412	001	00
STD. DWG.	METRIC	JO/EWO-			