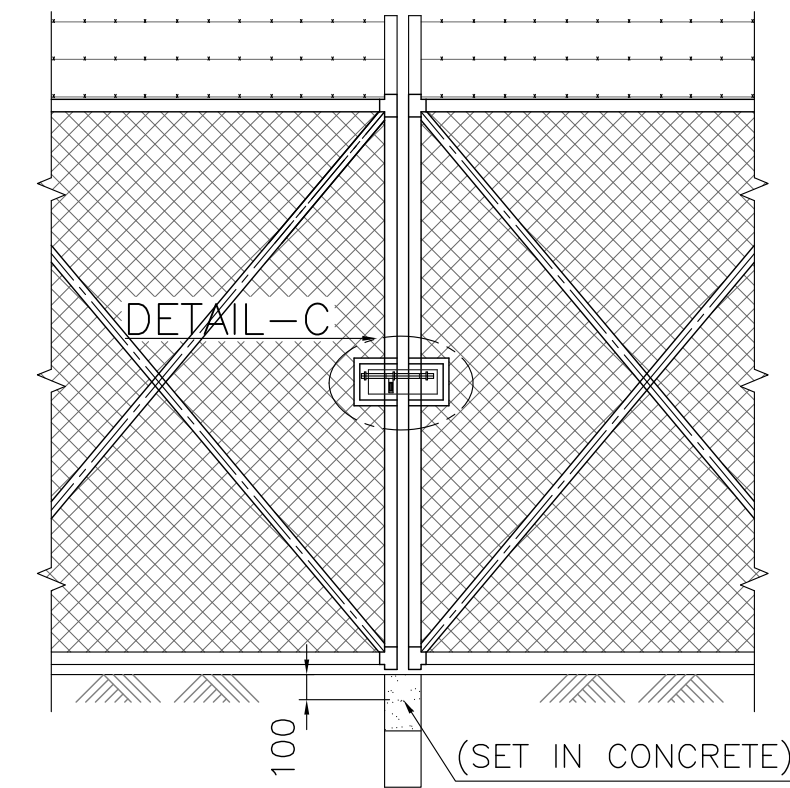


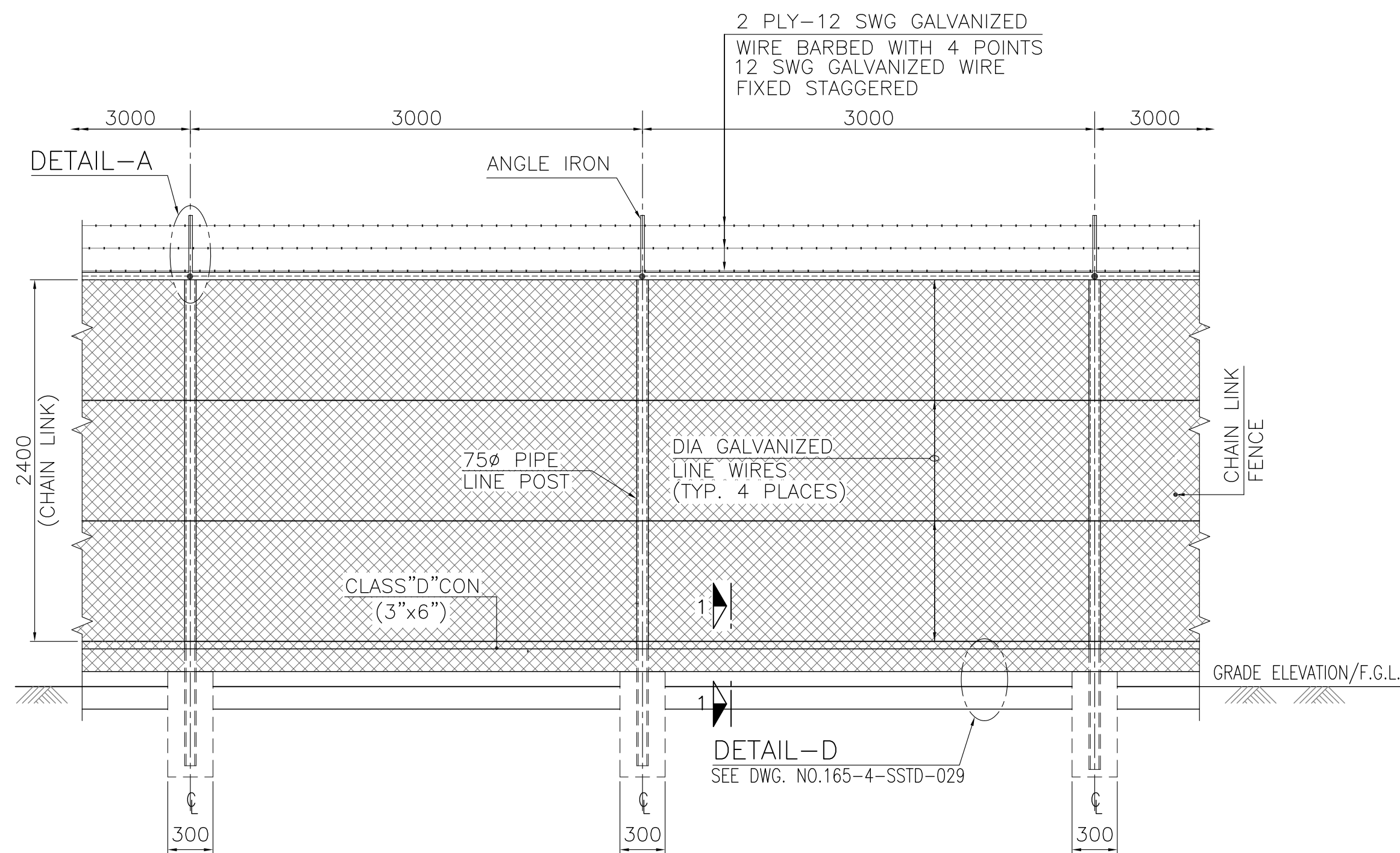
INTERMEDIATE POST

END & GATE POST



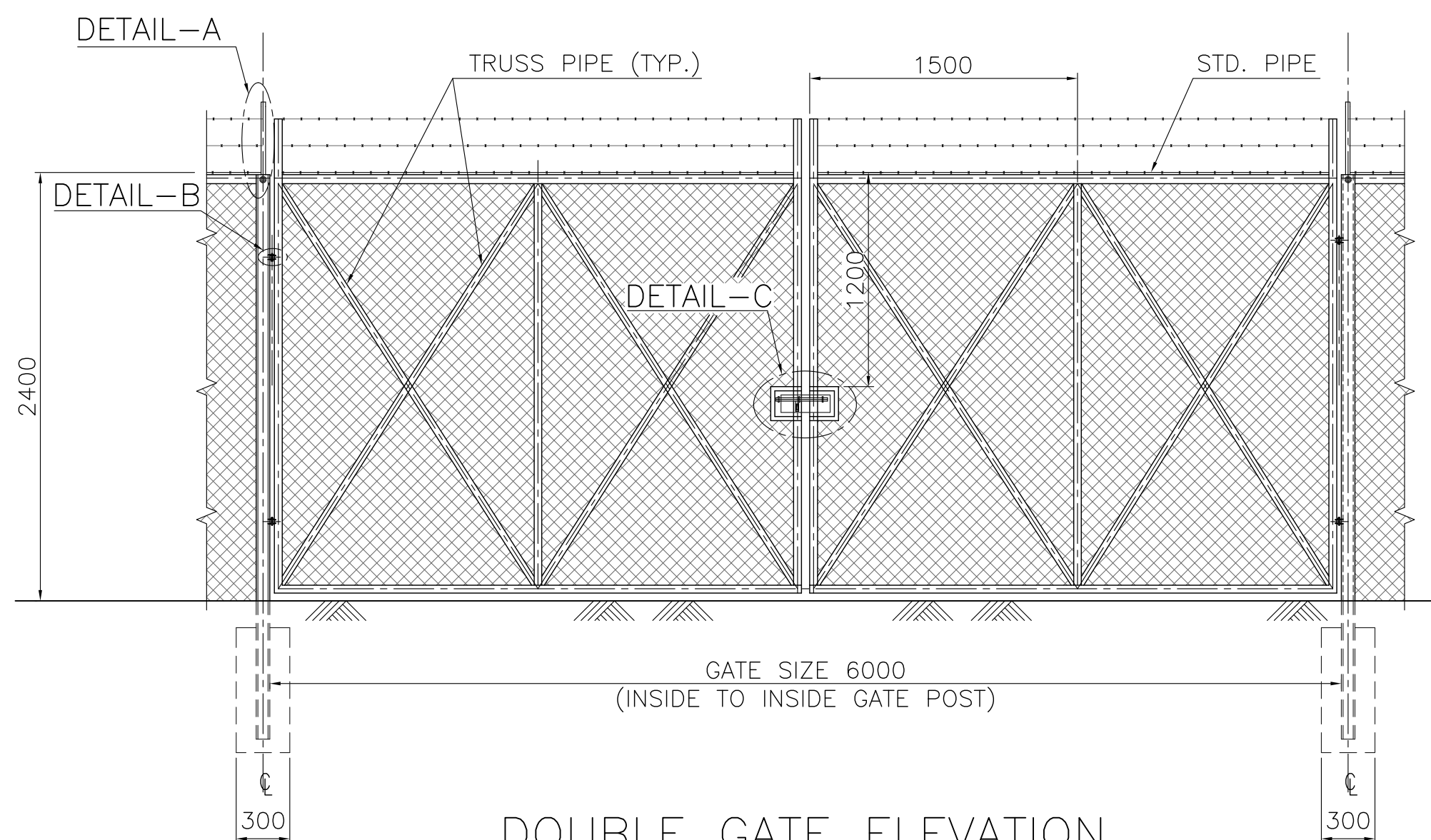
DETAIL OF LATCH FOR DOUBLE GATE

SCALE 1:30



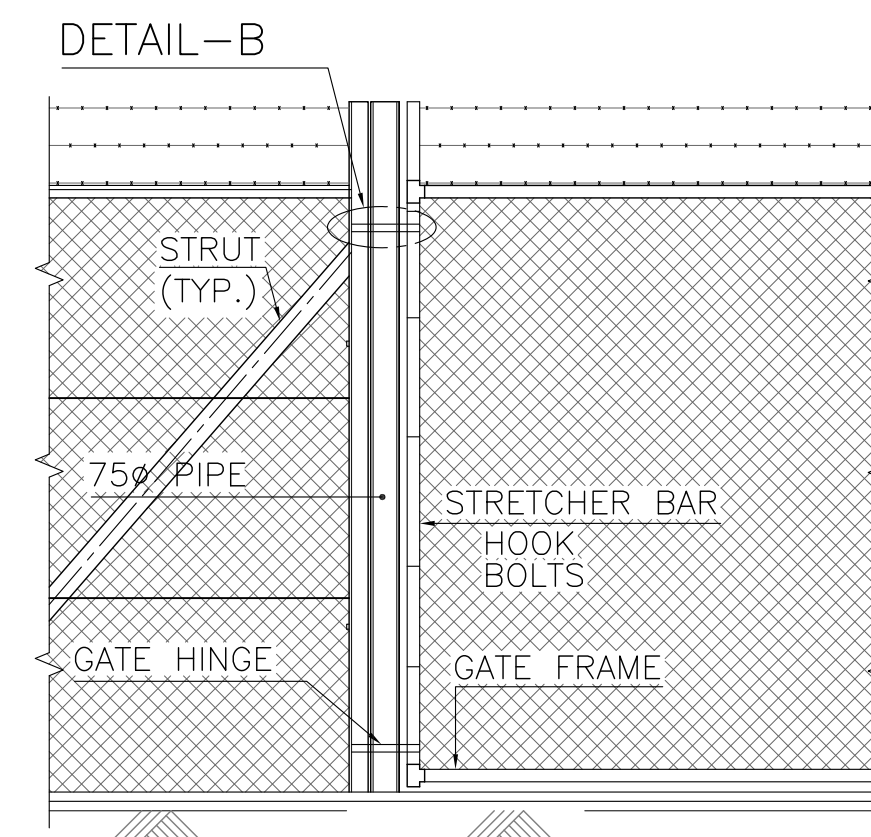
TYPICAL ELEVATION 2.4M HIGH FENCE

SCALE 1:30



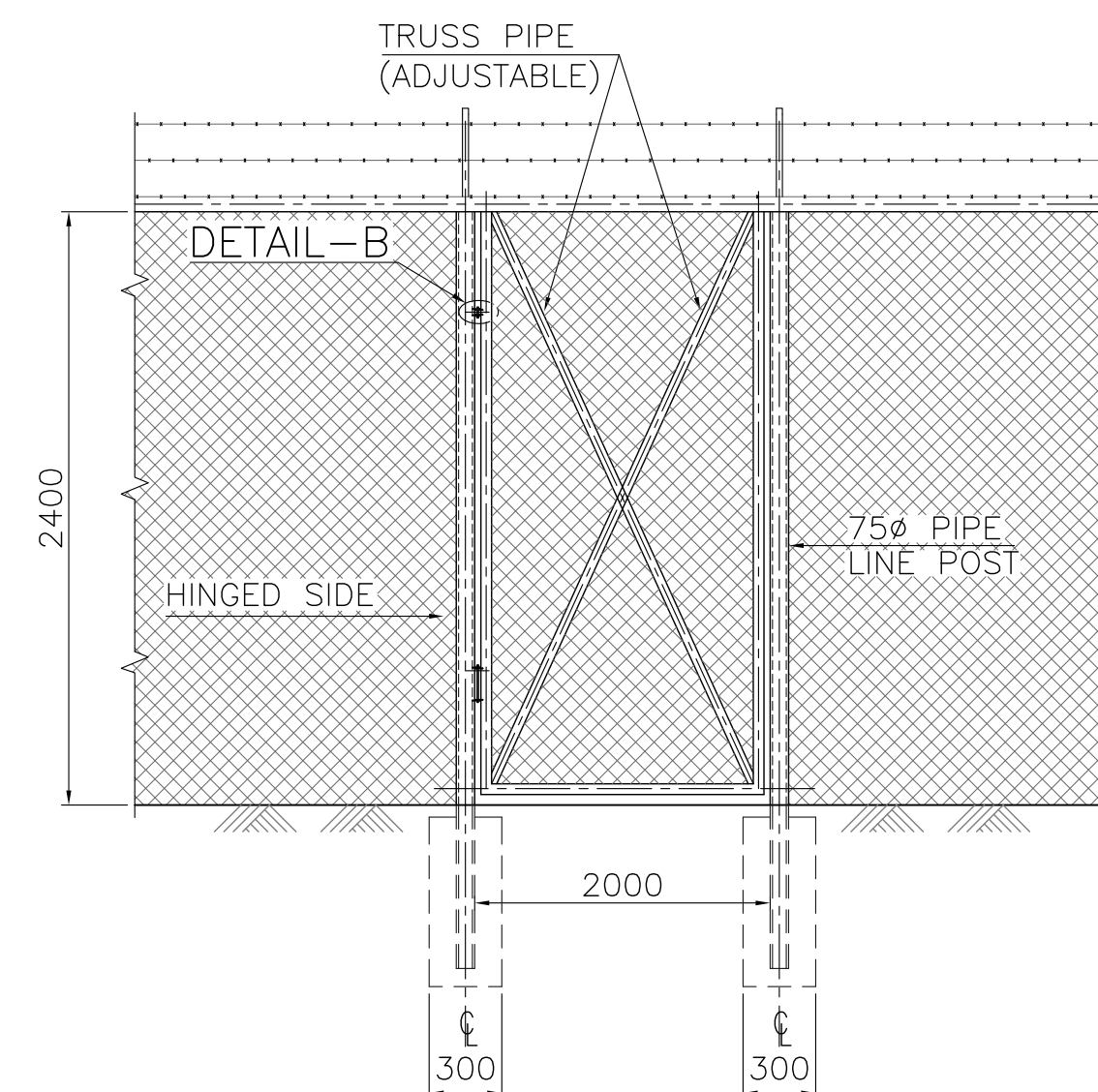
DOUBLE GATE ELEVATION
(6M WIDE)

SCALE 1:30



DETAIL OF GATE HINGE

SCALE 1:30



MAN GATE ELEVATION
(1.5M WIDE)

SCALE 1:30

AS BUILT

NOTES:

- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DWG. NO. 165-4-SSTD-001.
- USE SULPHATE RESISTING CEMENT FOR ALL CONCRETE BELOW F.F.L UNLESS OTHERWISE SPECIFIED (TO BE CONFIRMED).
- USE ORDINARY PORTLAND CEMENT FOR ALL CONCRETE ABOVE F.F.L.
- CUTTING, PLACING & OVERLAPPING SHALL BE AS PER ACI CODE LATEST EDITION.
- ALL STEEL SHOWN ON THIS DRAWING IS DEFORMED STEEL HAVING MINIMUM YIELD STRENGTH OF $F_y = 60000$ PSI. AS PER ASTM DESIGNATION A- 615 GRADE 60.
- ALL R.C.C WORK SHALL BE DEVELOP 28 DAYS WORKING COMPRESSIVE CUBE STRENGTH OF 3750 PSI AND 2500 PSI AT 7 DAYS.
- ALL CONCRETE SHALL DEVELOP WORKING COMPRESSIVE CUBE STRENGTH OF 1000 PSI IN 28 DAYS.
- CONTRACTOR SHALL PREPARED AT LEAST 6 SAMPLE FOR EACH POUR AND SHALL SUBMIT THE TEST REPORTS TO THE ENGINEER FOR 7 AND 28 DAYS (3 FOR EACH) CRUSHING STRENGTH AS PER SPECIFICATION.
- SUITABLE SPACERS AS APPROVED BY ENGINEER/OWNER SHALL BE USED FOR SUPPORTING AND SPACING BARS.
- NO CONCRETE SHALL BE POURED UNTIL FORMWORK, STEEL PLACEMENT AND EMBEDDED ITEMS HAS BEEN APPROVED BY THE ENGINEER/OWNER.
- POTABLE WATER SHALL BE USED FOR MIXING AND CURING OF CONCRETE.
- NO FORMWORK WILL BE REMOVED UNTIL APPROVED BY ENGINEER/OWNER.
- PROVIDE CLEAR COVER AS UNDER:
FOOTING = 75mm TO THE MAIN REINFORCEMENT.
COLUMN/BEAM = 50mm TO THE MAIN REINFORCEMENT.

FO	26-04-2018	AS BUILT	MSL	MSH	SMM
REV.	DATE	DESCRIPTION OF REVISION	DRAWN	CHECKED	APPR.
CLIENT: OIL & GAS DEVELOPMENT COMPANY LTD. OGDCL HOUSE TOWER-B, FIRST FLOOR F-6/6, BLUE AREA, JINNAH AVENUE ISLAMABAD PAKISTAN FAX: +92 051 2623033, PHONE: +92 051 9209859					
CONSULTANT: Zishan Engineers (Pvt.) Ltd. An ISO 9001-2008 certified company 47/F Block 6, PECHS, Karachi-Pakistan Tel: (92-21) 34393045-46 & 34310151-54, Fax: (92-21) 34533430 & 34510156 E-Mail: contact@zishanengineers.com Website: www.zishanengineers.com			DWG. NO. 165-4-SSTD-028 REV. F0		
PROJECT : KPD-TAY INTEGRATED DEVELOPMENT, PROJECT PHASE-II			JOB NO. 165-4		
TITLE : STANDARD DRAWING OF TYPICAL GATE AND FENCE			SIZE	SCALE	SHEET
			A1	N.T.S.	1