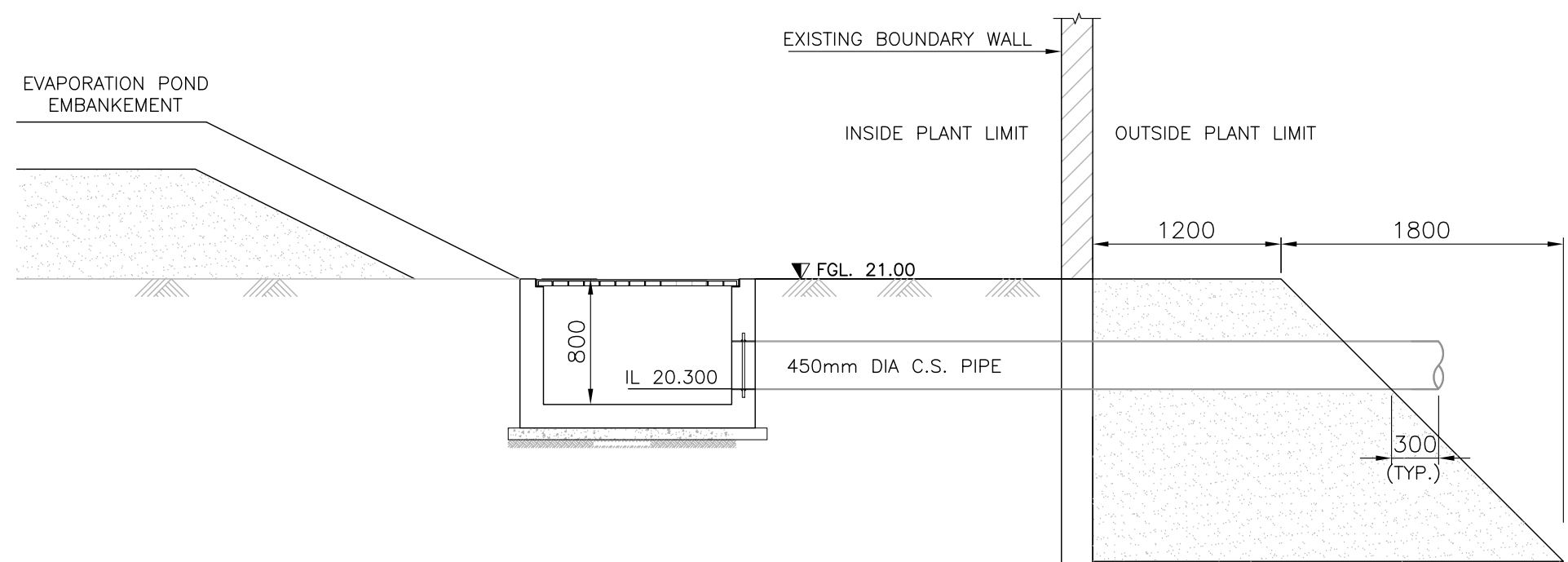
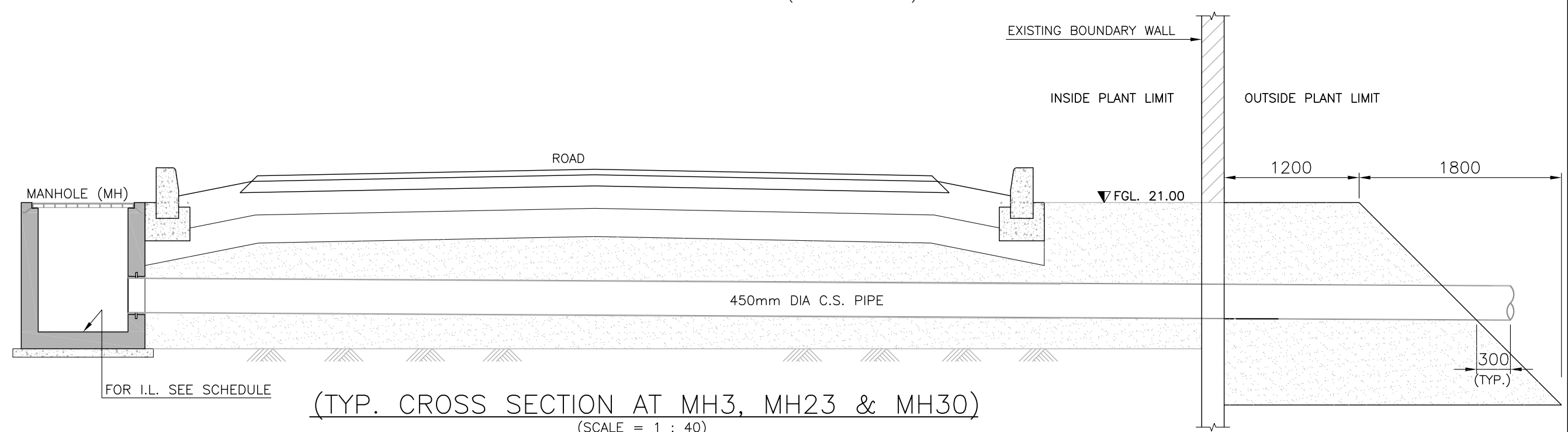


REFERENCE DRAWINGS	
DESCRIPTION	DWG. NO.
PRELIMINARY LAYOUT PLAN	165-4-GPP-001
ROAD LAYOUT PLAN	165-4-C-064
STORM WATER DRAIN SCHEDULE	165-4-C-070 (2 OF 3)
DETAILS OF PIPES & SECTION OF STORM DRAIN CHANNEL & MANHOLES	165-4-C-070 (3 OF 3)



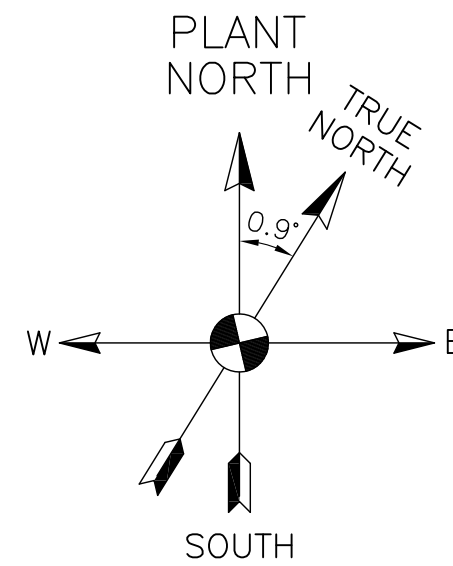
(TYP. CROSS SECTION AT MH33 TO MH36)

(SCALE = 1 : 40)



(TYP. CROSS SECTION AT MH3, MH23 & MH30)

(SCALE = 1 : 40)



AS BUILT

LEGENDS:-

- FGL. FINISHED GROUND LEVEL.
- STORM WATER DRAIN CHANNEL.
- STORM WATER DRAIN PIPE.
- MANHOLE (M.H.)
- STORM WATER FLOW DIRECTION.

NOTES.

- ALL DIMENSIONS ARE IN mm, LEVELS AND COORDINATES ARE IN METER UNLESS OTHERWISE STATED.
- FOR DETAILS REFER NEXT SHEET.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DWG. NO. 165-4-CSTD-001 TO 004.
- THE COORDINATES FOR THE START OF STORM WATER DRAIN LAYOUT MAY BE REFERRED FROM ROAD LAYOUT DWG. NO. 165-4-C-064
- THE OUTLET OF STORM WATER SHALL BE FINALIZED AT SITE WITH THE CONSULTATION OF ZEL & OGDC SITE REPRESENTATIVE.
- THE INVERT LEVEL (I.L.) OF PIPE SHALL BE FINALIZED AT SITE AS PER THE INSTRUCTION OF SITE REPRESENTATIVE.

REV.	DATE	DESCRIPTION OF REVISION	MSL	MSH	SMM
F0	24-04-2018	AS BUILT			
REV.	DATE	DESCRIPTION OF REVISION	MSL	MSH	SMM
CLIENT.					
OIL & GAS DEVELOPMENT COMPANY LTD.					
OGDCL HOUSE TOWER-B, FIRST FLOOR F6/G6, BLUE AREA, JINNAH AVENUE ISLAMABAD PAKISTAN					
FAX : +92 51 2623033, PHONE: +92 51 9209859					
CONSULTANT.			DWG. NO.		
Zishan Engineers (Pvt.) Ltd.			165-4-C-070		
An ISO 9001-2008 certified company			REV. F0		
47/F Block 6, PECHS, Karachi-Pakistan			JOB NO.		
Tel: (92-21) 34393045-48, & 34310151-54. Fax: (92-21) 34533430 & 34510156			165-4		
E-Mail: contact@zishanengineers.com Website: www.zishanengineers.com			SIZE		
PROJECT : KPDC-TAY INTEGRATED DEVELOPMENT			A1		
PROJECT PHASE-II			SCALE		
TITLE : STORM WATER DRAIN LAYOUT PLAN			1 : 1300		
			SHEET		
			1 OF 3		