



NOTE:-

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

2. MIN COVER SHALL BE OF 2m UNLESS OTHERWISE PIPE SHALL BE ENCASED.

3. FOR PIPE TRENCH REFER DWG.NO.EA-942-65M-PIII-U-W400

4. FOR THRUST BLOCK REFER DWG.NO.EA-942-65M-PIII-U-W401

5. FOR BUTTERFLY VALVE CHAMBER REFER DWG.NO.EA-942-65M-PIII-U-W402

6. FOR AIR RELEASE VALVE CHAMBER REFER DWG.NO.EA-942-65M-PIII-U-W403

7. FOR WASHOUT VALVE CHAMBER REFER DWG.NO.EA-942-65M-PIII-U-W404

8. FOR DETAIL TYPICAL PIPE CROSSING REFER DWG.NO.EA-942-65M-PIII-U-W405

9. FOR RAILWAY CROSSING REFER DWG.NO.EA-942-65M-PIII-U-W406

10. FOR FOREBAY CHAMBER PLAN REFER DWG.NO.EA-942-65M-PIII-U-W407

11. FOR FOREBAY CHAMBER SECTION REFER DWG.NO.EA-942-65M-PIII-U-W408

12. 1800mm INNER DIAMETER TO BE PROVIDED WITH 12MM THICKNESS.

LEGEND FOR PLAN:-

PROPOSED PIPE LINE

AIR RELEASE VALVE

WASHOUT VALVE

BUTTERFLY VALVE

EXISTING SERVICES:

WATER LINE

ICI WATER

PORT QASIM WATER

PAKISTAN STEEL WATER

GREATER KARACHI

LEGEND FOR PROFILE:-

NATURAL GROUND

PROPOSED PIPE

AIR RELEASE VALVE

WASHOUT VALVE

BUTTERFLY VALVE

CLIENT:-

KARACHI WATER & SEWERAGE BOARD

CONSULTANT:-

EA Consulting (Pvt.) Limited

IN ASSOCIATION WITH:-

Jers Engineering Consultant

PROJECT:-

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI.

DRAWN SAIF

DESIGNED SIDRA

CHECKED MUNAWAR

APPROVED ALI ASGHAR

TITLE PUMPING MAIN MS PIPE Ø 1800mm PLAN & PROFILE (STA = 5+250 TO 6+000)

Scale / Sheet H=1:1000 V=1:100 (A1)

Drawing No. EA-942-65M-PIII-U-PP09

PACKAGE # 03

0	APR,18	TENDER DRAWINGS	S.A.S	M.Z	A.A
ED.NO	DATE	DESCRIPTION	BY	CKD	APR