


































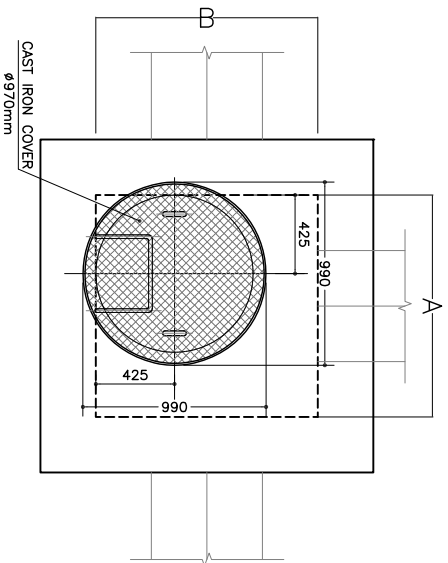
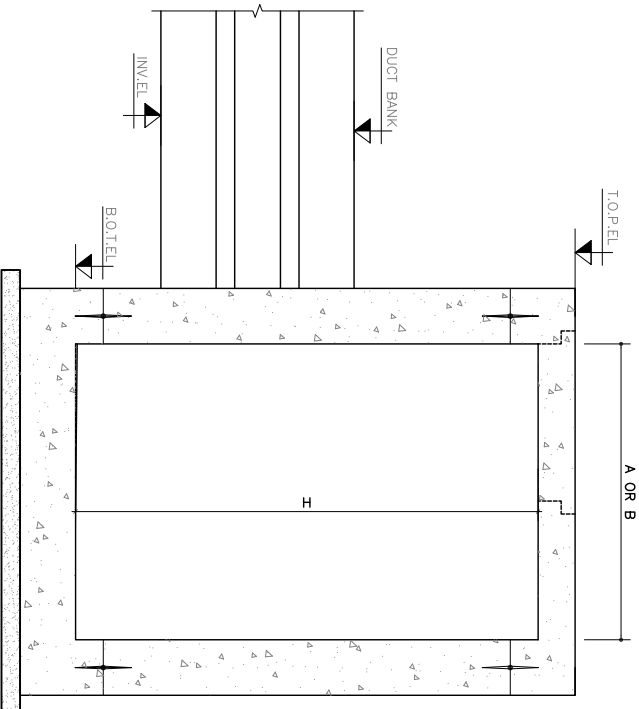


MANHOLE	FLOW PLAN	COORDINATES		MANHOLE					DUCT BANK							
		EAST	NORTH	A (m)	B (m)	TOP EL.	BOT. EL.	HEIGHT H(m)	①		②		③		④	
									DUCT BANK NO.	INV. EL.	DUCT BANK NO.	INV. EL.	DUCT BANK NO.	INV. EL.	DUCT BANK NO.	INV. EL.
MH-01		3425.95	2048.26	1.20	1.20	1700.30	1698.10	2.00	DB-EE-02	1698.30	DB-EE-02	1699.50	-	-	-	-
MH-02		3425.95	2035.81	1.20	1.20	1700.10	1697.40	2.50	DB-EE-02	1697.50	DB-EE-02	1698.30	-	-	-	-
MH-03		3406.56	2035.81	1.20	1.20	1700.35	1697.15	3.00	DB-EE-03	1697.80	DB-EE-02	1697.50	DB-EE-02	1699.55	-	-
MH-04		3375.25	2035.81	1.20	1.20	1700.00	1696.80	3.00	DB-EE-03	1697.20	DB-EE-03	1697.80	-	-	-	-
MH-05		3376.41	2022.98	1.20	1.20	1700.30	1697.10	3.00	DB-EE-03	1697.80	DB-EE-03	1697.20	DB-EE-15	1699.74	-	-
MH-06		3349.35	2049.84	1.20	1.20	1700.20	1697.50	2.50	DB-EE-01	1699.05	DB-EE-02	1697.80	DB-EE-15	1699.64	-	-
MH-07		3354.34	2040.16	1.20	1.20	1699.70	1697.50	2.00	DB-EE-02	1697.80	DB-EE-02	1697.80	-	-	-	-
MH-08		3354.34	2019.75	1.60	1.60	1699.70	1697.50	2.00	DB-EE-03	1697.80	DB-EE-06	1697.57	DB-EE-02	1697.80	-	-
MH-09		3354.34	1999.50	1.60	1.60	1699.70	1697.50	2.00	DB-EE-06	1697.57	DB-EE-06	1697.57	DB-EE-15	1699.00	-	-
MH-10		3354.34	1985.99	1.60	1.60	1699.70	1697.00	2.50	DB-EE-03	1697.25	DB-EE-06	1697.57	-	-	-	-
MH-11		3368.91	1990.06	1.20	1.20	1700.10	1697.90	2.00	DB-EE-02	1698.00	DB-EE-15	1699.40	-	-	-	-
MH-12		3368.91	1979.96	1.60	1.60	1699.70	1697.00	2.50	DB-EE-07	1698.07	DB-EE-03	1697.25	DB-EE-02	1698.30	DB-EE-02	1698.00
MH-13		3376.55	1981.46	1.60	1.60	1700.10	1697.90	2.00	DB-EE-02	1698.30	DB-EE-02	1698.75	-	-	-	-
MH-14		3368.91	1964.81	1.60	1.60	1699.70	1697.00	2.50	DB-EE-07	1697.02	DB-EE-07	1698.07	-	-	-	-
MH-15		3352.50	1964.81	1.60	1.60	1699.70	1697.00	2.50	DB-EE-07	1698.07	DB-EE-07	1697.02	-	-	-	-
MH-16		3362.79	1960.86	1.60	1.60	1700.10	1696.90	3.00	DB-EE-10	1697.33	DB-EE-10	1698.75	-	-	-	-
MH-17		3362.79	1944.66	2.50	2.50	1700.10	1697.90	3.00	DB-EE-08	1698.07	DB-EE-10	1697.33	DB-EE-03	1699.30	-	-
MH-18		3370.41	1944.66	2.50	2.50	1700.10	1697.90	2.00	DB-EE-08	1698.87	DB-EE-08	1698.07	-	-	-	-
MH-19		3352.94	1920.45	1.80	1.80	1699.80	1697.10	2.50	DB-EE-12	1697.90	DB-EE-12	1697.36	-	-	-	-
MH-20		3352.92	1914.47	2.50	2.80	1699.80	1697.10	2.50	DB-EE-09	1697.47	DB-EE-12	1697.36	-	-	-	-
MH-26		3349.39	1884.49	1.60	1.60	1700.00	1697.30	2.50	-	-	DB-EE-07	1697.57	-	-	-	-
MH-27		3370.41	1884.49	2.50	2.50	1700.00	1697.30	2.50	DB-EE-08	1698.90	DB-EE-07	1697.57	DB-EE-03	1698.60	-	-
MH-28		3370.41	1868.72	1.60	1.60	1700.00	1697.80	2.00	DB-EE-03	1698.60	DB-EE-03	1698.30	-	-	-	-
MH-29		3382.00	1868.72	1.60	1.60	1700.00	1697.80	2.00	DB-EE-03	1698.30	DB-EE-03	1698.30	DB-EE-14	1699.34	-	-
MH-30		3382.00	1854.12	1.80	1.80	1699.90	1697.70	2.00	DB-EE-03	1698.30	DB-EE-03	1698.30	DB-EE-13	1698.90	-	-
MH-31		3250.63	2060.72	1.20	1.20	1699.40	1697.20	2.00	DB-EE-05	1698.07	DB-EE-03	1698.30	-	-	-	-
MH-32		3250.63	2054.36	1.20	1.20	1699.70	1697.50	2.00	DB-EE-05	1698.07	DB-EE-05	1697.57	DB-EE-02	1698.30	-	-
MH-33		3270.32	2054.36	1.20	1.20	1699.70	1697.50	2.00	DB-EE-05	1697.57	DB-EE-05	1698.57	-	-	-	-
MH-34		3305.21	2009.34	1.20	1.20	1700.10	1697.90	2.00	DB-EE-03	1698.70	DB-EE-03	1699.20	-	-	-	-
MH-35		3271.44	1982.82	1.20	1.20	1700.00	1697.80	2.00	DB-EE-02	1698.30	-	-	-	-	-	-
MH-36		3271.44	1979.45	1.60	1.60	1700.00	1697.80	2.00	DB-EE-02	1698.30	DB-EE-02	1698.30	DB-EE-04	1698.00	-	-
MH-37		3275.76	1979.45	1.20	1.20	1700.00	1697.80	2.00	DB-EE-02	1698.30	-	-	-	-	-	-
MH-38		3275.76	1979.45	1.60	1.60	1700.00	1697.80	2.00	DB-EE-04	1698.00	DB-EE-04	1698.80	-	-	-	-
MH-39		3276.09	1906.17	1.60	1.60	1700.00	1697.80	2.00	DB-EE-07	1698.07	-	-	-	-	-	-
MH-40		3286.81	1860.13	1.80	1.80	1700.00	1696.30	3.50	DB-EE-12	1696.53	DB-EE-12	1696.66	-	-	-	-



MANHOLE PLAN

SC.1:20



3	JUN 2016	ISSUED FOR CONSTRUCTION	IFC	BARISH	ASHMARDI	ARNAZ
2	APR 2016	ISSUED FOR APPROVAL	IFA	BARISH	ASHMARDI	ARNAZ
1	JUN 2016	ISSUED FOR APPROVAL	IFB	BARISH	ASHMARDI	ARNAZ
REV.	DATE	DESCRIPTION	PURPOSE OF ISSUE	PREPARE	CHECK	APPROVE

Project: KOWSAR GISD MEGA MODULE PROJECT

Client: KOWSAR GISD

Contractor: KOWSAR GISD

MINES & METALS TECHNOLOGICAL ENGINEERING CO.

Client's Project	Project Code	Man. Code	Area Code	Plant Group	Equipment	Document	Eng. Discipline	Serial No.
GISD	7-2	106	1002	7	AA	04	G	009
SIGNATURE								
DATE								
DESIGNATION								
DRAWING NO.								
MANHOLES SCHEDULE (PART-1)								
KGMM CG 03 CO 009								
SCALE: AS SHOWN								
SHEET: 1/1								
CONT. & PROJ. NO.								