



NO ACCIDENT

THE CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR AND AT ALL TIMES PROVIDE A SAFE WORKING ENVIRONMENT IN THE VICINITY OF THE SITE OF WORKS IN FULL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY REGULATIONS.

BEFORE YOU DIG

DIAL 1100

BEWARE OF UNDERGROUND SERVICES. THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. EXTREME CARE TO BE TAKEN AT ALL TIMES WHEN BORING NEAR OR ACROSS EXISTING SERVICES.

CO-ORDINATE TABLE												
MGA COORDINATES											AS CONSTRUCTED	
PIT No.	INLET PIPE CL(ICL)		INLET PIPE CL(OCL)		OUTLET PIPE CL(OCL)		BOK1	BOK2				
	EASTING	NORTHING	EASTING	NORTHING	EASTING	NORTHING						
1	347194.191	5785406.983	-	-	347194.191	5785406.983	-	-	-	-	-	-
TP1	347206.796	5785384.820	-	-	347206.796	5785384.820	-	-	-	-	-	-
TP2	347207.444	5785380.353	-	-	347207.444	5785380.353	-	-	-	-	-	-
2	347224.520	5785367.739	347224.502	5785367.689	347223.776	5785367.647	347225.417	5785366.812	347223.934	5785366.590	-	-
TP5	347282.074	5785376.356	-	-	347282.074	5785376.356	-	-	-	-	-	-
TP6	347295.659	5785377.487	-	-	347295.659	5785377.487	-	-	-	-	-	-
3	347319.921	5785377.913	-	-	347319.111	5785377.899	347319.939	5785376.863	347319.190	5785376.850	-	-
TP8	347332.941	5785379.059	-	-	347332.941	5785379.059	-	-	-	-	-	-
4	347397.129	5785389.039	-	-	347396.387	5785388.928	347397.290	5785388.006	347396.549	5785387.890	-	-
TP10	347418.079	5785367.864	-	-	347418.079	5785367.864	-	-	-	-	-	-
TP11	347412.65	5785330.64	347412.65	5785330.64	347412.65	5785330.64	-	-	-	-	-	-
5	347422.48	5785314.06	-	-	347421.20	5785314.62	-	-	-	-	-	-
6	-	-	-	-	347436.98	5785307.94	-	-	-	-	-	-

STRUCTURE SCHEDULE													AS CONSTRUCTED		
STRUCTURE No	DESCRIPTION	INTERNAL DIMENSIONS		INLET		OUTLET		TOP OF STR	DEPTH OF STR	REMARKS	INVERT LEVEL	OUTLET LEVEL	TOP OF STR		
		L	W	DIA (CL)	LEVEL	DIA (CL)	LEVEL								
MW1	EX. JUNCTION PIT	Ex. 3200	Ex. 2100	1800(2) 1050(2)	18.600 18.600	1800(2) 18.600	18.600	21.600	3.00	CONNECT TO EXISTING 1800 BLOCKOUT PROVIDED IN SOUTH WALL OF EXIST. PIT.	-	-	-		
MW2	JUNCTION PIT TYPE 2 (IFU SIDE ENTRY PIT)	1500	2100	1800(2) 900(2)	18.69 18.69	1800(2) 18.68	18.68	21.034	2.19	-	-	-			
MW3	JUNCTION PIT TYPE 2 (IFU SIDE ENTRY PIT)	900	2100	1800(2)	18.840	1800(2)	18.830	21.190	2.20	-	-	-			
MW4	JUNCTION PIT TYPE 2 (IFU SIDE ENTRY PIT)	900	2100	1800(2)	18.96	1800(2)	18.95	21.230	2.20	-	-	-			
MW5	JUNCTION PIT TYPE 2 (SIDE ENTRY PIT)	900	2100	1800(2)	19.12	1800(2)	19.10	21.930	2.83	PROVIDE GRATED S.E.P ARRANGEMENT AS PER CITY OF CASEY S-395	-	-	-		
MW6	CONCRETE END WALL TO 1800Ø PIPE	-	-	-	-	1800(2)	19.15	20.950	1.80	PROVIDE ROCK BEACHING	-	-	-		

REF	ZONE	REVISION	DATE	APPD.	SYMBOLS AND GENERAL NOTES
B		MGA CO-ORDINATES, STRUCTURE SCHEDULE DETAILS MW1, MW2, MW4 & MW6 AMENDED, TP11 TO MW6 AMENDED ROAD TEXT ADDED	12-3-10	CRS	REGARDING ACCURACY OF POSITIONS OF UNDERGROUND AND OVERHEAD STRUCTURES AND SERVICES SEE SPECIFICATION 92.A.016. ALL CONCRETE SHALL CONFORM WITH SPECIFICATION 92.A.017. ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (A.H.D.-METRES ABOVE MEAN SEA LEVEL)
A		GENERAL AMENDMENTS	19-11-09		

DESIGNED BY	K.L.M.	PLAN REFERENCE	MELWAY REFERENCE	1294586
CHECKED BY	CRS	WATER OFFER FILE NO.	LD164951	
AUTHORISED BY		DSA REF. No.	2276	
		C.A.D. FILE NAME	E48180MMW-42	

MELBOURNE WATER
CITY OF CASEY
LYNDHURST NORTH MAIN DRAIN
SECTION 76

SCALE: AS SHOWN
SHEET 2 OF 3
DRAWING NO. 0705/76/2