



ROAD 1											
CHAINAGE	0.000	2.188	5.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000
EXISTING GROUND LEVEL	92.150	92.150	92.150	92.150	92.150	92.150	92.150	92.150	92.150	92.150	92.150
ALIGNMENT LEVEL	91.879	91.897	91.977	92.107	92.270	92.464	92.692	92.742	92.941	93.441	93.971
VERTICAL ALIGNMENT	G= 1:7.5 L= 25.000			KF= 7.71843 L= 25.000			G= 5.000% 1: 20.0			L= 25.000 KF= -15.25992	
HORIZONTAL ALIGNMENT	R= 250.000			R= 250.000			R= 250.000			R= 250.000	
STORMWATER COVER LEVEL	91.815	92.184	92.184	92.184	92.184	92.184	92.184	92.184	92.184	92.184	92.184
STORMWATER INVERT	89.200	89.200	89.200	89.200	89.200	89.200	89.200	89.200	89.200	89.200	89.200
STORMWATER DETAILS	Pipe 1.014 Dia 750 Circular CONC 1 in 140	Pipe 1.013 Dia 750 Circular CONC 1 in 14	Pipe 1.012 Dia 675 Circular CONC 1 in 667	Pipe 1.011 Dia 675 Circular CONC 1 in 26	Pipe 1.010 Dia 675 Circular CONC 1 in 11	Pipe 1.009 Dia 675 Circular CONC 1 in 49	Pipe 1.008 Dia 675 Circular CONC 1 in 13	Pipe 1.007 Dia 675 Circular CONC 1 in 36	Pipe 1.006 Dia 675 Circular CONC 1 in 28	Pipe 2.002 Dia 525 Circular CONC 1 in 15	Pipe 2.002 Dia 525 Circular CONC 1 in 15
STORMWATER LENGTHS	13.889	45.816	22.023	38.259	26.270	21.774	25.532	27.389	9.112	17.421	17.421
FOULWATER COVER LEVEL	91.853	92.442	92.442	92.442	92.442	92.442	92.442	92.442	92.442	92.442	92.442
FOULWATER INVERT	90.387	90.812	90.812	90.812	90.812	90.812	90.812	90.812	90.812	90.812	90.812
FOULWATER DETAILS	Pipe 1.011 Dia 150 Circular CLAY 1 in 46	Pipe 1.010 Dia 150 Circular CLAY 1 in 128	Pipe 1.009 Dia 150 Circular CLAY 1 in 10	Pipe 1.008 Dia 150 Circular CLAY 1 in 15	Pipe 1.007 Dia 150 Circular CLAY 1 in 18	Pipe 1.006 Dia 150 Circular CLAY 1 in 22	Pipe 1.005 Dia 150 Circular CLAY 1 in 18	Pipe 1.004 Dia 150 Circular CLAY 1 in 25	Pipe 3.000 Dia 150 Circular CLAY 1 in 29		
FOULWATER LENGTHS	19.585	40.628	15.974	32.093	32.471	27.653	27.753	27.908	19.185		

- NOTES
- DO NOT SCALE THIS DRAWING.
 - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.

SUBJECT TO
APPROVAL

DCC COMMENTS	11-07-2023	T2
DCC COMMENTS	AJS	JR
DCC COMMENTS	06-06-2023	T1
DCC COMMENTS	AJS	JR
TENDER ISSUE	02-02-2023	T0
DRAWING SPLIT INTO TWO SHEETS FOR CLARITY	13-12-2022	P1
FIRST ISSUE	28-10-2022	P0
	SNC	JR
	DWN	CHD
	APPD	MB

ISSUE PURPOSE TENDER

CLIENT DEVONSHIRE PROPERTIES

PROJECT MASTIN MOOR

DWG TITLE PHASE 1 S38 HIGHWAY LONGSECTIONS

SHEET 1 OF 2

DWG NO. 22188-IML-PH1-DR-D-0704

REVISION T2

SCALE H 1:500 V 1:100 DATE SEPTEMBER 2022

FRAM DIMENSIONS (mm) (A1) 791 x 544

DRAWN SNC CHECKED JR APPROVED MB

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