

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DESIGN BASED ON TOPOGRAPHICAL SURVEY AND CCTV SURVEY INFORMATION AVAILABLE AT THE TIME OF DESIGN. ALL EXISTING SEWERS, CONNECTIONS, PIPE SIZES AND INVERT LEVELS TO BE CONFIRMED BY CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS TO ENSURE CONNECTIVITY. ANY VARIANCE FROM THE INFORMATION SHOWN SHOULD BE REPORTED TO THE ENGINEER FOR REVIEW.
3. DO NOT SCALE THIS DRAWING. ALL DETAILS AND DIMENSIONS ARE TO BE CHECKED BY THE CONTRACTOR. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
4. ALL DIMENSIONS ARE IN METRES AND LEVELS IN METRES ABOVE ORDNANCE DATUM UNLESS OTHERWISE NOTED.
5. COVER LEVELS, GULLY POSITIONS, AND BUILDINGS LOCATION ARE APPROXIMATE AND SHALL BE CONFIRMED BY ARCHITECT/ LANDSCAPE ARCHITECT.

Manhole schedule- Surface Water Drainage															
MH REF	EASTING	NORTHING	CL (mAOD)	IL (mAOD)	DEPTH TO SOFFIT (m)	DS PIPE DIA (mm)	MH DIA (mm)	MH TYPE	COVER SIZE (mm)	COVER CLASS	COVER TYPE	RECESSED	RESTRICTED ACCESS	COMMENTS	
LD01 - CP	383727.581	393240.572	31.400	30.330	0.920	150	600	PPIC	600X600	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP) POSITION SUBJECT TO CONFIRMATION OF EXISTING	
LD02 - CP	383712.906	393248.128	31.400	30.330	0.920	150	600	PPIC	600 X 600	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP) POSITION SUBJECT TO CONFIRMATION OF EXISTING	
LD03 - CP	383723.045	393268.757	31.400	30.330	0.920	150	600	PPIC	600 X 600	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP) POSITION SUBJECT TO CONFIRMATION OF EXISTING	
S1 - CP	383655.72	393198.297	31.050	30.303	0.597	150	600	PPIC	600 X 600	D400	SINGLE SEALED	N	N		
S2 - CP	383683.028	393243.155	31.170	29.778	1.242	150	600	PPIC	600 X 600	D400	SINGLE SEALED	N	Y	350 REDUCER REQUIRED CATCHPIT TYPE (500mm SUMP)	
S3 - CP	383697.772	393232.302	31.100	29.533	1.342	225	1050	TYPE 2	750 x 750	D400	SINGLE SEALED	N	N	CATCHPIT TYPE (500mm SUMP)	
S3A - CP	383685.103	393211.803	30.920	29.675	1.020	225	1050	TYPE 2	750 X 750	D400	SINGLE SEALED	N	N	CATCHPIT TYPE (500mm SUMP)	
S3B - CP	383678.453	393203.186	31.200	29.859	1.191	150	600	PPIC	600 X 600	D400	SINGLE SEALED	N	N	CATCHPIT TYPE (500mm SUMP)	
S3C - CP	383670.135	393189.522	31.050	30.036	0.864	150	600	PPIC	600 X 600	D400	SINGLE SEALED	N	N	CATCHPIT TYPE (500mm SUMP)	
S4 - CP	383685.805	393241.475	31.220	29.445	1.325	450	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP)	
S5 - CP	383693.401	393254.291	31.450	29.407	1.593	450	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP)	
S6A	383756.303	393262.744	31.500	30.500	0.850	150	600	PPIC	600 X 600	D400	SINGLE SEALED	Y	N		
S6	383749.015	393248.776	31.450	30.000	1.150	300	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N		
S7A	383743.010	393237.518	31.350	29.860	1.190	300	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N		
S7	383740.626	393232.888	31.250	29.800	1.150	300	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N		
S8 - CP	383708.995	393249.271	31.400	29.450	1.500	450	1500	TYPE2	1200 X 675	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP)	
S9	383727.239	393275.328	31.500	29.630	1.570	300	1200	TYPE2	600 X 600	D400	SINGLE SEALED	Y	N		
S10 - CP	383716.788	393255.16	31.500	29.450	1.750	300	1200	TYPE2	600 X 600	D400	SINGLE SEALED	Y	N	CATCHPIT TYPE (500mm SUMP)	
FCC	383714.404	393260.301	31.400	29.352	1.598	450	1500	TYPE2	600 X 600	D400	SINGLE SEALED	Y	N		
S11	383719.818	393269.910	31.400	29.324	1.626	450	1500	TYPE2	600 X 600	D400	SINGLE SEALED	N	N		
S12	383715.914	393285.337	31.300	29.289	1.561	450	1500	TYPE 2	600 X 600	D400	SINGLE SEALED	N	N		
S13	383746.776	393337.029	31.400	29.134	1.816	450	1500	TYPE 2	600 X 600	D400	SINGLE SEALED	N	N		
S14	383766.351	393371.571	31.100	29.034	1.766	300	1500	TYPE2	600 X 600	D400	SINGLE SEALED	N	N		
S15 - CP	383699.779	393203.457	31.120	29.927	0.968	225	600	PPIC	600 X 600	D400	SINGLE SEALED	N	N	CATCHPIT TYPE (500mm SUMP)	
S16 - CP	383711.249	393221.973	31.120	29.633	1.262	225	600	PPIC	600 X 600	D400	SINGLE SEALED	N	Y	350 REDUCER REQUIRED CATCHPIT TYPE (500mm SUMP)	
OUTFALL	383783.6	393384.072	29.500	28.890	0.610		HEADWALL	TBC	N/A	N/A	N/A	N	N	HEADWALL OUTFALL - SUBJECT TO AGREEMENT WITH LLFA	

Manhole schedule- Foul Water Drainage															
MH REF	EASTING	NORTHING	CL (mAOD)	IL (mAOD)	DEPTH TO SOFFIT (m)	DS PIPE DIA (mm)	MH DIA (mm)	MH TYPE	COVER SIZE (mm)	COVER CLASS	COVER TYPE	RECESSED	RESTRICTED ACCESS	COMMENTS	
F1	383735.393	393277.693	31.550	30.330	1.070	150	450	PPIC	450 X 450	B125	DOUBLE SEALED	Y	N	INTERNAL MANHOLE	
F2	383749.742	393270.265	31.550	30.120	1.280	150	450	PPIC	450 X 450	B125	DOUBLE SEALED	Y	Y	INTERNAL MANHOLE. 350 REDUCER REQUIRED	
F3	383719.026	393255.195	31.550	30.740	0.660	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F4	383744.309	393242.14	31.550	31.350	0.050	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F5	383747.643	393248.563	31.500	30.385	0.965	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F6	383750.692	393254.479	31.500	30.310	1.040	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F7	383754.157	393261.201	31.500	30.235	1.115	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F8	383722.342	393261.617	31.550	30.755	0.645	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F9	383728.786	383728.786	31.500	30.715	0.635	150	450	PPIC	450 X 450	D400	SINGLE SEALED	Y	N		
F10	383780.65	393249.136	31.550	29.945	1.455	150	1200	TYPE 2	600 X 600	D400	SINGLE SEALED	Y	N		
EX MH15	383760.179	393263.46	31.520	30.100	1.270	150	1500	TYPE 2	1200 X 675	D400	SINGLE SEALED	Y	N	MH15 IS EXISTING THEREFORE INVERT LEVELS NEEDS TO BE CONFIRMED	

ALL COVER LEVELS ARE APPROXIMATE - SUBJECT TO CONFIRMATION OF FINISHED LEVELS

P06	STAGE 4 UPDATE	11/02/22	CS	CG
P05	STAGE 4 UPDATE	19/11/21	CD	CG
P04	DRAFT STAGE 4 UPDATE	05/11/21	CD	CG
P03	UPDATED TO INCORPORATE TEAMS COMMENTS	30/06/21	CS	CD
P02	STAGE 4	14.06.21	CD	CG
P01	STAGE 3 ISSUE	16/04/21	CD	CG

Rev:	Description:	Date:	By:	Chkd:
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Status: STAGE 4 UPDATE				
Project: HOUGH END SPORTS VILLAGE				
Orig Title: MANHOLE SCHEDULE				
Size:	Date:	Drawn By:	Designed By:	Checked By:
A1	16.04.21	CD	CG	CG
Scale: NTS				
Project No:	Originator:	Zone:	Level:	Type: Discipline: Category / Number: Rev:
HEV	- CUR	- XX	- XX	- DR - C - 92510 -P06