IH REFERENCE	INVERT LEVELS	COVER LEVELS	DEPTH TO INVERT	TYPE	SIZE	COVER TYPE	COORDINATE
SW01	150Ø - 135.200 225Ø - 135.200	137.061	1.861	В	1.200	D400	E437431.446 N401764.12
SW02	225Ø - 135.077 225Ø - 135.077	137.505	2.428	В	1.200	D400	E437415.792 N401755.467
SW03	150Ø - 135.975 150Ø - 135.975 225Ø - 135.900	138.000	2.100	В	1.500	D400	E437390.976 N401743.088
SW04	225Ø - 134.848 225Ø - 134.848 300Ø - 134.773	137.775	3.002	В	1.200	D400	E437410.555 N401738.63
SW05	300Ø - 134.613 300Ø - 134.613	137.482	2.869	В	1.200	D400	E437423.219 N401728.852
SW06	150Ø - 134.125 225Ø - 134.050	135.621	1.571	С	1.200	D400	E437495.97 N401711.47
SW07	225Ø - 133.799 150Ø - 133.874 300Ø - 133.724	135.787	2.063	В	1.500	D400	E437488.47 N401724.22
SW08	300Ø - 133.370 300Ø - 133.370 150Ø - 135.170 150Ø - 135.170 375Ø - 133.295	137.575	4.280	A	1.800	D400	E437442.00 N401696.90
SW09	375Ø - 133.180 150Ø - 135.096 375Ø - 133.180	138.001	4.821	A	1.500	D400	E437421.54 N401686.47
SW10	375Ø - 132.924 150Ø - 134.196 375Ø - 132.924	137.525	4.601	A	1.500	D400	E437375.02 N401670.14
SW11	375Ø - 132.630 600Ø - 132.405 600Ø - 132.405	136.381	3.976	A CATCH PIT	1.800	D400	E437345.68 N401661.42
SW11A	150Ø - 132.529 600Ø - 132.888 600Ø - 132.529	136.897	4.368	A	1.800	D400	E437328.48 N401708.63
SW11B	150Ø - 132.652 600Ø - 132.888	137.815	5.163	A	1.500	D400	E437334.59 N401722.59
SW12	600Ø - 132.320 150Ø - 134.345 600Ø - 132.320	135.616	3.296	A	1.500	D400	E437319.77 N401651.18
SW13	150Ø - 136.625 150Ø - 136.625	137.975	1.350	С	1.200	D400	E437318.88 N401744.09
SW14	150Ø - 135.615 225Ø - 135.540	137.042	1.502	С	1.200	D400	E437275.2 N401743.54
SW15	225Ø - 135.018 150Ø - 135.093 225Ø - 135.018	136.592	1.574	С	1.200	D400	E437264.3 N401728.4
SW16	225Ø - 134.698 225Ø - 134.698	136.413	1.715	В	1.200	D400	E437266.05 N401719.62
SW17	225Ø - 134.225 150Ø - 134.300 150Ø - 134.300 300Ø - 134.150	135.950	1.800	В	1.500	D400	E437291.43 N401702.53
SW18	150Ø - 133.475 225Ø - 133.400	134.918	1.518	С	1.200	D400	E437232.2 N401646.82
SW19	225Ø - 133.308 150Ø - 133.383 300Ø - 133.233	135.267	2.034	В	1.200	D400	E437238.29 N401653.68
SW20	300Ø - 133.042 300Ø - 133.042	135.457	2.415	В	1.200	D400	E437256.12 N401650.08
SW21	300Ø - 132.815 150Ø - 132.965 300Ø - 132.815	135.727	2.912	В	1.200	D400	E437273.2 N401667.4
SW22	300Ø - 132.638 300Ø - 132.638 150Ø - 132.788 375Ø - 132.563	135.753	3.190	A	1.500	D400	E437297.64 N401675.43
SW23FC	375Ø - 132.375 600Ø - 132.150 225Ø - 132.100	135.576	3.476	FLOW CONTROL	2.100	D400	E437315.46 N401644.38
SW24	225Ø - 132.036 225Ø - 132.036	135.535	3.499	A	1.200	D400	E437320.53 N401636.27
SW25	225Ø - 131.781 225Ø - 131.781	134.544	2.763	В	1.200	D400	E437289.49 N401613.92

	SURFACE WATE	ER DEMARCATIO	ON MANHOLE SCH	EDULE			
MH REFERENCE	INVERT LEVELS	COVER LEVELS	DEPTH TO INVERT	TYPE	SIZE	COVER TYPE	COORDINATES
SWD01/1	150Ø - 135.240	137.087	1.847	PPIC	0.450	B125	E437434.482 N401761.151
SWD03/1	150Ø - 136.300	138.047	1.747	PPIC	0.450	B125	E437391.425 N401748.052
SWD03/2	150Ø - 136.110	138.118	2.008	PPIC	0.450	B125	E437388.786 N401737.153
SWD06/1	150Ø - 134.200	135.752	1.552	PPIC	0.450	B125	E437494.397 N401706.172
SWD07/1	150Ø - 133.943	135.815	1.872	PPIC	0.450	B125	E437487.302 N401729.136
SWD08/1	150Ø - 135.650	137.686	2.036	PPIC	0.450	B125	E437444.015 N401693.345
SWD08/2	150Ø - 135.700	137.619	1.919	PPIC	0.450	B125	E437442.373 N401706.267
SWD09/1	150Ø - 135.594	138.148	2.554	PPIC	0.450	B125	E437420.582 N401691.362
SWD10/1	150Ø - 134.717	137.578	2.861	PPIC	0.450	B125	E437373.389 N401675.965
SWD12/1	150Ø - 134.750	135.699	0.949	PPIC	0.450	B125	E437319.167 N401655.163
SWD13/1	150Ø - 137.100	138.120	1.020	PPIC	0.450	B125	E437318.806 N401750.736
SWD15/1	150Ø - 135.745	136.709	0.964	PPIC	0.450	B125	E437258.587 N401731.425
SWD17/1	150Ø - 134.900	136.128	1.228	PPIC	0.450	B125	E437281.645 N401700.898
SWD17/2	150Ø - 134.766	136.098	1.333	PPIC	0.450	B125	E437291.507 N401707.190
SWD18/1	150Ø - 133.520	134.936	1.416	PPIC	0.450	B125	E437228.699 N401647.167
SWD19/1	150Ø - 134.100	135.288	1.188	PPIC	0.450	B125	E437239.698 N401660.732
SWD21/1	150Ø - 133.550	135.910	2.360	PPIC	0.450	B125	E437274.701 N401661.102

		ATTENUATION 7	TANK MANHOLE SO	CHEDULE			
MH REFERENCE	INVERT LEVELS	COVER LEVELS	DEPTH TO INVERT	TYPE	SIZE	COVER TYPE	COORDINATES
TAC01	150Ø - 132.888	136.791	3.903	ACCESS SHAFTS/TURRETS	0.350	D400	E437336.546 N401693.912
TAC02	150Ø - 132.888 150Ø - 132.888	137.158	4.270	ACCESS SHAFTS/TURRETS	0.350	D400	E437341.446 N401695.652
TAC03	150Ø - 132.888 150Ø - 132.888 150Ø - 132.888	137.509	4.621	ACCESS SHAFTS/TURRETS	0.350	D400	E437333.302 N401718.522
TAC04	150Ø - 132.888 150Ø - 132.888 150Ø - 132.888	137.614	4.726	ACCESS SHAFTS/TURRETS	0.350	D400	E437332.179 N401721.593
TAC05	150Ø - 132.888 150Ø - 132.888	138.070	5.182	ACCESS SHAFTS/TURRETS	0.350	D400	E437326.854 N401736.738
TAC06	150Ø - 132.888 150Ø - 132.888	137.068	4.180	ACCESS SHAFTS/TURRETS	0.350	D400	E437307.818 N401729.977
TAC07	150Ø - 132.888 150Ø - 132.888	136.799	3.911	ACCESS SHAFTS/TURRETS	0.350	D400	E437312.772 N401716.031
TAC08	150Ø - 132.888	137.291	4.403	ACCESS SHAFTS/TURRETS	0.350	D400	E437325.964 N401720.716
TAC09	150Ø - 132.888	137.100	4.212	ACCESS SHAFTS/TURRETS	0.350	D400	E437330.231 N401711.782
TAC10	150Ø - 132.888	137.085	4.197	ACCESS SHAFTS/TURRETS	0.350	D400	E437330.920 N401709.752

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MH REFERENCE	INVERT LEVELS	COVER LEVELS	DEPTH TO INVERT	TYPE	SIZE	COVER TYPE	COORDINATES
FW01	150Ø - 134.700 150Ø - 134.700	137.596	2.896	В	1.200	D400	E437411.789 N401748.769
FW02	150Ø - 134.350 150Ø - 136.000 150Ø - 134.350 150Ø - 134.350	137.814	3.464	A	1.500	D400	E437407.117 N401737.279
FW03	150Ø - 134.190 150Ø - 134.190	137.526	3.336	A	1.200	D400	E437420.802 N401729.040
FW04	150Ø - 133.478 150Ø - 133.478 150Ø - 133.478	135.694	2.216	В	1.200	D400	E437489.668 N401726.364
FW05	150Ø - 132.741 150Ø - 132.741 150Ø - 134.545 150Ø - 134.545 150Ø - 132.741	137.679	4.938	A	1.500	D400	E437438.575 N401696.954
FW06	150Ø - 132.568 150Ø - 134.682 150Ø - 132.568	138.007	5.439	A	1.200	D400	E437423.383 N401688.569
FW07	150Ø - 132.071 150Ø - 134.033 150Ø - 132.071	137.544	5.473	A	1.200	D400	E437376.607 N401672.038
FW08	150Ø - 131.782 150Ø - 131.782	136.528	4.746	A	1.200	D400	E437348.699 N401664.511
FW09	150Ø - 131.452 150Ø - 132.455	135.647	4.195	A	1.200	D400	E437318.135 N401652.001
FW10	150Ø - 135.240 150Ø - 135.240	136.982	1.742	В	1.200	D400	E437273.606 N401745.163
FW11	150Ø - 134.750 150Ø - 134.750 150Ø - 134.750	136.565	1.815	В	1.200	D400	E437262.446 N401727.970
FW12	150Ø - 134.400 150Ø - 134.400	136.371	1.971	В	1.200	D400	E437264.707 N401718.228
FW13	150Ø - 133.900 150Ø - 133.900 150Ø - 133.900 150Ø - 133.900	136.052	2.152	В	1.200	D400	E437287.363 N401703.450
FW14	150Ø - 132.737 150Ø - 132.737	135.549	2.812	В	1.200	D400	E437261.022 N401651.967
FW15	150Ø - 132.493 150Ø - 132.493 150Ø - 132.493	135.771	3.278	A	1.200	D400	E437274.708 N401666.431
FW16	150Ø - 132.150 150Ø - 132.150 150Ø - 132.150 150Ø - 132.150	135.726	3.576	A	1.200	D400	E437296.511 N401672.733
FW17	150Ø - 131.359 150Ø - 131.395 150Ø - 131.359	135.539	4.180	A	1.200	D400	E437313.426 N401643.924
FW18	150Ø - 131.270 150Ø - 131.270	135.517	4.247	A	1.200	D400	E437317.829 N401636.258
FW19	150Ø - 130.992 150Ø - 130.992	134.631	3.639	A	1.200	D400	E437289.485 N401615.938

FOUL WATER MANHOLE SCHEDULE

	FOUL WATER	DEMARCATION	MANHOLE SCHED	ULE			
MH REFERENCE	INVERT LEVELS	COVER LEVELS	DEPTH TO INVERT	TYPE	SIZE	COVER TYPE	COORDINATES
FWD01/1	150Ø - 134.800	137.630	2.830	PPIC	0.450	B125	E437419.229 N401748.191
FWD02/1	150Ø - 136.200	137.803	1.603	PPIC	0.450	B125	E437406.001 N401746.027
FWD02/2	150Ø - 134.990	137.973	2.983	PPIC	0.450	B125	E437400.910 N401734.823
FWD04/1	150Ø - 133.550	135.572	2.022	PPIC	0.450	B125	E437490.524 N401731.579
FWD04/2	150Ø - 133.600	135.590	1.990	PPIC	0.450	B125	E437496.564 N401721.502
FWD05/1	150Ø - 135.190	137.709	2.519	PPIC	0.450	B125	E437442.497 N401692.424
FWD05/2	150Ø - 135.450	137.613	2.163	PPIC	0.450	B125	E437441.444 N401706.777
FWD06/1	150Ø - 135.093	138.143	3.050	PPIC	0.450	B125	E437422.004 N401692.437
FWD07/1	150Ø - 134.549	137.655	3.106	PPIC	0.450	B125	E437374.424 N401677.677
FWD09/1	150Ø - 132.778	135.661	2.883	PPIC	0.450	B125	E437317.584 N401655.182
FWD10/1	150Ø - 135.742	137.207	1.465	PPIC	0.450	B125	E437273.534 N401750.181
FWD11/1	150Ø - 134.810	136.695	1.885	PPIC	0.450	B125	E437258.337 N401730.428
FWD13/1	150Ø - 134.400	136.170	1.770	PPIC	0.450	B125	E437280.681 N401702.574
FWD13/2	150Ø - 134.050	136.180	2.130	PPIC	0.450	B125	E437289.429 N401708.994
FWD14/1	150Ø - 132.900	135.571	2.671	PPIC	0.450	B125	E437257.152 N401654.889
FWD15/1	150Ø - 132.931	135.896	2.965	PPIC	0.450	B125	E437275.811 N401661.190

<u>HE</u> 1.	ALTH & SAFETY: CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND
	FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
<u>R0</u> 2.	<u>IADS & DRAINAGE</u> CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A
3.	SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES
4. 5.	SHOULD BE SURROUNDED BY A BARRIER. CONNECTIONS TO EXISTING SEWERS TO BE MADE BY APPROVED CONTRACTOR ONLY. CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS
6.	LEPTOSPIROSIS (WEILS DISEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED. UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH
	BARRIER.
PIP 7.	2ES & CABLES CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKS COMMENCING.
8.	WITH CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.
9.	CAVATION/FILL CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.
10.	CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
11.	CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.
DR	AINAGE SPECIFICATIONS FOR YORKSHIRE WATER
1.	ALL ADOPTABLE SEWER WORKS AND MATERIALS TO BE IN ACCORDANCE WITH THE "DESIGN AND
	CONSTRUCTION GUIDANCE UNDER THE CODE FOR ADOPTION AGREEMENTS", THE RELEVANT BRITISH/EUROPEAN AND YORKSHIRE WATER'S STANDARDS/REQUIREMENTS/ADDENDUM TO THE
	MECHANICAL AND ELECTRICAL SPECIFICATION AND KITEMARKED.
2.	MANHOLE COVERS SHALL/MUST HAVE A CLEAR OPENING OF 600mm AND SHALL BE CLASS D400 TO BS EN 124 WITH 150mm DEEP FRAMES IN HIGHWAYS.
3.	FILLED GROUND MUST BE FILLED AND CONSOLIDATED UNDER THE SUPERVISION AND TO THE
۵	SATISFACTION OF YORKSHIRE WATER BEFORE ANY SEWER WORKS ARE CARRIED OUT. YORKSHIRE WATER IS NOT OBLIGED TO ACCEPT FILTER DRAIN/LAND DRAINAGE RUN-OFF INTO THE PUBLI
7.	SEWER NETWORK OR ADOPTABLE DRAINAGE SYSTEM (DIRECTLY OR IN-DIRECTLY). AN ALTERNATIVE METHOD OF DISPOSAL OF THE LAND DRAINAGE RUN-OFF WILL THEREFORE BE REQUIRED AND YOU WILL
	HAVE TO LIAISE WITH THE LOCAL AUTHORITY, LAND DRAINAGE SECTION WITH REGARD TO THE DISPOSAL
5.	OF THE FILTER DRAIN/LAND DRAINAGE RUN-OFF. COVER SLABS MUST CARRY THE BSI KITEMARK OR WILL BE REJECTED BY YORKSHIRE WATER INSPECTOF
	WHERE THE CLEAR OPENING OF THE KITEMARKED PRODUCT IS DIFFERENT TO THAT OF THE COVER AND
	FRAME, A LOADING BEARING SLAB SHOULD BE FITTED ABOVE THE COVER SLAB TO BRING THE SIZE DOWI TO 600mm X 600mm FOR THE YORKSHIRE WATER SPECIFIED COVER SIZE. PLEASE REFER TO CONCRETE DIDE SYSTEMS ASSOCIATION (CDSA) TECHNICAL BILL FINI (SCIED AUT IMA) 2004 FOR KITEMARKED
	PIPE SYSTEMS ASSOCIATION (CPSA), 'TECHNICAL BULLETIN' ISSUED AUTUMN 2004 FOR KITEMARKED COVER SLAB OPENING SIZES.
6.	SULPHATE RESISTANT CEMENT (C20-DC2) AND PRECAST CONCRETE PRODUCTS MUST BE USED OR A LABORATORY REPORT PROVIDED PROVING THAT SUCH PRECAUTIONS ARE NOT NECESSARY.
7.	THE ADOPTABLE SEWERS SHOULD BE A MINIMUM OF 1m AND MANHOLES 0.5m FROM KERB FACES AND SERVICE MARGINS.
8.	"SEWERS MUST HAVE 5 METRES CLEARANCE FROM TREES AND HEDGES (PLEASE ALSO REFER TO FIGUR 2.3 ON PAGE 33 IN "SEWERS FOR ADOPTION" 6TH EDITION FOR RESTRICTIONS ON TREE PLANTING
9.	ADJACENT TO SEWERS)". SEWERS TO BE LAID IN CLASS "S" BEDDING (150mm GRANULAR BED AND SURROUND). WHERE DEPTH OF
	COVER TO TOP OF THE SEWER IS LESS THAN 1.2m IN HIGHWAYS AND VERGES (OR LESS THAN 900mm IN NONE VEHICULAR ACCESS AREAS) THEN A CONCRETE SLAB SHOULD BE PROVIDE ABOVE GRANULAR BEL AND SURROUND.
10.	BEDDING AND BACKFILL MATERIAL TO CONFORM TO THE REQUIREMENT OF WATER INDUSTRY
11.	SPECIFICATION 4-08-02 (TABLE A2). THE CHAMBER SIZE OF MANHOLES WITH MORE THAN ONE CONNECTION IN THEM MAY NEED TO BE
12.	INCREASED AN INCREMENT TO ACCOMMODATE THE CONNECTIONS AND BENDS. YORKSHIRE WATER POLICY IS NOT TO ACCEPT TYPE "C" BRICK MANHOLES AND 1050mm DIA MANHOLE RINGS. INSTEAD IT IS PREFERRED THAT YOU USE A TYPE "B" MANHOLE WITH 1200mm DIA OR 1500mm DIA RINGS, WITH THE OPENING SITED OVER THE CHANNEL WHERE DEPTH OF COVER TO PIPE SOFFIT IS 1 -
13.	1.5m. ALL ADOPTABLE PLASTIC SEWER PIPES TO BE KITEMARKED (CERTIFIED TO WIS 4-35-01 AND BS/EN13476). ADOPTABLE PLASTIC SEWER PIPES TO BE LAID IN MAXIMUM 3 METRE LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO LAY LONGER LENGTHS. PLASTIC CHANNEL SECTIONS IN MANHOLES AR NOT ACCEPTABLE AND YORKSHIRE WATER WOULD PREFER CLAYWARE CHANNEL IN MANHOLES. PLASTIC CHANNELS ARE DIFFICULT TO SET IN CONCRETE BECAUSE THEY FLOAT AND A SATISFACTORY FINISH CANNOT BE OPTAINED ON THE PENCHING
14.	CANNOT BE OBTAINED ON THE BENCHING. WHERE A B125 COVER AND FRAME HAS BEEN APPROVED, THIS MUST NOT BE COATED IN PLASTIC AND MUST HAVE LIFTING EYES SUITABLY SIZED TO ACCOMMODATE STANDARD LIFTING KEYS. SCREW DOWN COVERS ARE NOT ACCEPTABLE.
OT	HER DRAINAGE NOTES
15.	ALL PRIVATE DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH BUILDING REGULATIONS 2002 EDITION.
16.	CONTRACTOR TO ESTABLISH POSITION SIZE AND DEPTH OF ALL EXISTING SEWERS AND SERVICES PRIOR
17.	TO COMMENCEMENT ON SITE. THE CONTRACTOR SHALL ALLOW FOR THE PROTECTION, TEMPORARY AND PERMANENT SUPPORT, AND
18.	TEMPORARY AND PERMANENT DIVERSION WORKS, AS NECESSARY TO ALL EXISTING SERVICES. THE CONTRACTOR SHALL ALLOW FOR ALL TRAFFIC MANAGEMENT IN CONNECTION WITH ROAD AND SEWER WORKS.
19.	THE CONTRACTOR SHALL ALLOW FOR KEEPING SEWER TRENCHES AND EXCAVATIONS AS DRY AS PRACTICABLE BY PUMPING FROM TEMPORARY SUMPS AND DEWATERING AS APPROPRIATE. THE POINT
	AND METHOD OF DISCHARGE TO BE AGREED WITH THE DRAINAGE AUTHORITY. FOR PIPE SPECIFICATION PLEASE REFER TO ADDITIONAL NOTES.
21.	VITRIFIED CLAY PIPES AND FITTINGS SHALL COMPLY WITH THE RELEVANT PROVISIONS OF BS EN295 AND BS 65 RESPECTIVELY AND BE KITEMARKED. ALL PIPES SHALL BE EXTRA STRENGTH TO BS 65 OR
	EQUIVALENT BS EN295 PIPE CRUSHING STRENGTH.
22.	PRECAST CONCRETE PRODUCTS SHALL COMPLY WITH THE RELEVANT PROVISIONS OF BS 5911 AND BE KITEMARKED. CONCRETE PIPES TO BE CLASS 120 UNLESS NOTED OTHERWISE.
23.	GULLY GRATES AND FRAMES SHALL COMPLY WITH THE RELEVANT PROVISIONS OF BS EN124 AND BE OF A
	NON-ROCKING DESIGN WITH CAPTIVE HINGE ACCESS AND BE KITEMARKED. LOAD CLASS D400 FOR ROAD AND SERVICE YARD AREAS. CLASS C250 TO BE USED IN CAR PARKING AREAS.
24.	BACKFILLING AND REINSTATEMENT TO TRENCHES IN PUBLIC HIGHWAYS SHALL BE IN ACCORDANCE WITH
	THE REQUIREMENTS AND SPECIFICATIONS OF THE ADOPTING AUTHORITY, OR, IN THE ABSENCE OF SUCH IN ACCORDANCE WITH THE REQUIREMENTS OF "THE STREET WORKS REGULATIONS 1992" AND RELEVANT
	PROVISIONS OF H.A.U.C. "SPECIFICATION FOR THE REINSTATEMENT OF OPENINGS IN HIGHWAYS" JUNE
	1002 BOTH LINDED SECTION 71 OF THE NEW DOADS AND STREET MODICS ACT 1001
25.	1992, BOTH UNDER SECTION 71 OF THE NEW ROADS AND STREET WORKS ACT 1991. ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES.
26.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES. ALL SIPHONIC DRAINAGE DOWN COMERS TO MANUFACTURER SPECIFICATION.
26. 27.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES.
26. 27. 28.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES. ALL SIPHONIC DRAINAGE DOWN COMERS TO MANUFACTURER SPECIFICATION. ALL ROAD GULLIES ARE TO BE TRAPPED GULLIES. ALL GULLY LEADS TO BE 150mm DIAMETER. ALL REDUNDANT EXISTING DRAINAGE TO BE GRUBBED UP OR GROUTED, ANY EXISTING LIVE DRAINAGE
26. 27. 28. 29.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES. ALL SIPHONIC DRAINAGE DOWN COMERS TO MANUFACTURER SPECIFICATION. ALL ROAD GULLIES ARE TO BE TRAPPED GULLIES. ALL GULLY LEADS TO BE 150mm DIAMETER.
26. 27. 28. 29. 30.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES. ALL SIPHONIC DRAINAGE DOWN COMERS TO MANUFACTURER SPECIFICATION. ALL ROAD GULLIES ARE TO BE TRAPPED GULLIES. ALL GULLY LEADS TO BE 150mm DIAMETER. ALL REDUNDANT EXISTING DRAINAGE TO BE GRUBBED UP OR GROUTED, ANY EXISTING LIVE DRAINAGE SHOULD BE REPORTED TO THE ENGINEER AND RECONNECTED. ALL ROAD GULLIES & LEADS TO BE CLEARED OF DEBRIS UPON COMPLETION OF WORKS. THE CONTRACTOR MUST ENSURE THAT ANY OF THE EXISTING DRAINAGE WHICH IS LIVE IS KEPT CLEAR C
26. 27. 28. 29. 30. 31.	ALL TRADITIONAL RAINWATER PIPE DOWN COMERS TO DISCHARGE TO TRAPPED GULLIES. ALL SIPHONIC DRAINAGE DOWN COMERS TO MANUFACTURER SPECIFICATION. ALL ROAD GULLIES ARE TO BE TRAPPED GULLIES. ALL GULLY LEADS TO BE 150mm DIAMETER. ALL REDUNDANT EXISTING DRAINAGE TO BE GRUBBED UP OR GROUTED, ANY EXISTING LIVE DRAINAGE SHOULD BE REPORTED TO THE ENGINEER AND RECONNECTED. ALL ROAD GULLIES & LEADS TO BE CLEARED OF DEBRIS UPON COMPLETION OF WORKS. THE CONTRACTOR MUST ENSURE THAT ANY OF THE EXISTING DRAINAGE WHICH IS LIVE IS KEPT CLEAR O DEBRIS AND SHOULD ALLOW FOR JETTING THROUGH THE NEW & EXISTING DRAINAGE UPON COMPLETION CONTRACTOR TO TAKE MEASURES TO PROTECT HIS OPERATIVES WITH RESPECT TO THE PRESENCE OF
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