



Project : Rochdale Station Square

GULLY SCHEDULE

Document No. : 30220231-ARC-HDG-ZZ-SCH-HE-00002

Date	Prepared by	Checked by	Reviewed by	Approved by	Revision
14.03.2025	Prasad K R	Hira Niamat	Rohit Asthana	Rohit Asthana	P02
01.08.2025	Prasad K R	Hira Niamat	Rohit Asthana	Rohit Asthana	P03

Revision: P03												
Proposed Gully Schedule												
Reference	Chainage (Km)	Road Name/Location	Co-ordinate		Cover Level (m)	Gully diameter (mm)	Gully grating (mm*mm)	Loading class	Outgoing Pipe dia (mm)	Indicative Length of outlet pipe	Slope of Gully tail	Remarks
			Gully Easting (m)	Gully Northing (m)						(m)	1:X	
NG01	-	Station Road	389786.981	412586.837	140.905	450	450*450	D400	150	2.28	60	Gully tail connecting to SK01
NG02	0+153	Station Road	389796.238	412604.628	141.051	450	450*450	D400	150	1.18	60	Gully tail connecting to G04 outlet
NG03	0+144	Station Road	389808.617	412594.300	140.998	450	450*450	D400	150	3.57	60	Gully tail connecting to G05 outlet
NG04	0+139	Station Road	389809.679	412609.377	140.991	450	450*450	D400	150	1.24	60	Gully tail connecting to FG06 outlet
NG05	0+129	Station Road	389823.051	412599.408	140.886	450	450*450	D400	150	6.13	60	Gully tail connecting to G07 outlet
NG06	0+123	Station Road	389824.489	412614.604	140.919	450	450*450	D400	150	4.38	60	Gully tail connecting to G08 outlet
NG07	0+118	Station Road	389828.201	412618.077	140.804	450	450*450	D400	150	5.62	60	Gully tail connecting to G08 outlet
NG08	0+112	Station Road	389839.696	412605.269	140.772	450	450*450	D400	150	5.17	60	Gully tail connecting to G09 outlet
NG09	0+104	Station Road	389841.699	412622.838	140.710	450	450*450	D400	150	1.38	60	Gully tail connecting to G10 outlet
NG10	0+103	Station Road	389842.227	412623.021	140.707	450	450*450	D400	150	4.30	60	Gully tail connecting to G10 outlet
NG11	0+098	Station Road	389853.242	412610.058	140.723	450	450*450	D400	150	10.62	60	Gully tail connecting to G09 outlet
NG12	0+086	Station Road	389865.331	412614.854	140.617	450	450*450	D400	150	1.29	60	Gully tail connecting to G11 outlet
NG13	0+090	Station Road	389854.138	412628.081	140.677	450	450*450	D400	150	1.90	60	Gully tail connecting to NG14
NG14	0+089	Station Road	389854.617	412628.349	140.679	450	450*450	D400	150	13.06	60	Gully tail connecting to SK02
NG15	0+080	Station Road	389870.401	412617.742	140.629	450	450*450	D400	150	1.27	60	Gully tail connecting to G12 outlet
NG16	0+082	Station Road	389869.895	412623.773	140.767	450	450*450	D400	150	5.18	60	Gully tail connecting to FG14 outlet
FG17	0+074	Station Road	389876.743	412622.195	140.700	300	300*300	C250	150	1.45	60	Gully tail connecting to FG14 outlet
NG18	0+044	Station Road	389893.666	412649.364	140.665	450	450*450	D400	150	16.58	60	Gully tail connecting to SK03
NG19	0+044	Station Road	389890.060	412651.360	140.694	450	450*450	D400	150	6.92	60	Gully tail connecting to NG18 outlet
FG20	-	Station Square	389879.311	412650.365	140.713	300	300*300	C250	150	5.87	60	Gully tail connecting to RE05 outlet
FG21	-	Station Square	389881.013	412663.506	140.668	300	300*300	C250	150	11.29	60	Gully tail connecting to RE05 outlet
FG22	-	Station Square	389873.802	412668.834	140.597	300	300*300	C250	150	5.96	60	Gully tail connecting to RE05 outlet
FG23	-	Station Square	389877.204	412675.674	140.603	300	300*300	C250	150	11.21	60	Gully tail connecting to RE08
NG24	0+016	Station Road	389908.328	412673.379	140.469	450	450*450	D400	150	3.63	60	Gully tail connecting to KG25 outlet
NG25	0+015	Station Road	389908.616	412673.839	140.468	450	450*450	D400	150	1.05	60	Gully tail connecting to NG24 outlet
FG26	0+015	Station Road	389902.188	412678.514	140.505	300	300*300	C250	150	5.45	60	Gully tail connecting to G30 outlet
NG27	0+006	Maclure Road	389936.640	412693.209	140.427	450	450*450	D400	150	1.20	60	Gully tail connecting to G28 outlet
NG28	0+021	Maclure Road	389924.845	412689.691	140.436	450	450*450	D400	150	4.47	60	Gully tail connecting to G29 outlet
NG29	0+022	Maclure Road	389924.284	412689.690	140.436	450	450*450	D400	150	2.03	60	Gully tail connecting to NG28 outlet
NG30	0+054	Maclure Road	389902.579	412705.517	140.500	450	450*450	D400	150	3.36	60	Gully tail connecting to G33 outlet
FG31	0+054	Maclure Road	389906.094	412706.545	140.481	450	300*300	C250	150	3.29	60	Gully tail connecting to NG30
FG32	0+059	Maclure Road	389892.330	412707.077	140.600	450	300*300	C250	150	4.12	60	Gully tail connecting to G33 outlet
NG33	0+064	Maclure Road	389898.941	412714.763	140.335	450	450*450	D400	150	1.34	60	Gully tail connecting to G36 outlet
NG34	0+064	Maclure Road	389898.726	412715.290	140.336	450	450*450	D400	150	1.57	60	Gully tail connecting to G36 outlet
FG35	0+073	Maclure Road	389886.452	412724.088	140.630	300	300*300	C250	150	1.81	60	Gully tail connecting to G38 outlet

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Proposed Gully Schedule

Reference	Chainage (Km)	Road Name/Location	Co-ordinate		Cover Level (m)	Gully diameter (mm)	Gully grating (mm*mm)	Loading class	Outgoing Pipe dia (mm)	Indicative Length of outlet pipe	Slope of Gully tail	Remarks
			Gully Easting (m)	Gully Northing (m)						(m)	1:X	
NG36	0+107	Maclure Road	389884.968	412756.174	140.243	450	450*450	D400	150	1.73	60	Gully tail connecting to G39 outlet
NG37	0+108	Maclure Road	389884.841	412756.688	140.243	450	450*450	D400	150	0.18	60	Gully tail connecting to NG36
NG38	0+130	Maclure Road	389880.121	412778.054	140.306	450	450*450	D400	150	0.96	60	Gully tail connecting to G41 outlet
NG39	0+132	Maclure Road	389879.829	412779.461	140.308	450	450*450	D400	150	0.73	60	Gully tail connecting to G42 outlet
FG40	-	Station Square	389854.235	412733.236	140.580	300	300*300	C250	150	6.60	60	Gully tail connecting to RE10 outlet
FG41	-	Station Square	389860.838	412727.958	140.504	300	300*300	C250	150	1.12	60	Gully tail connecting to RE09 outlet
FG42	-	Station Square	389858.711	412718.682	140.666	300	300*300	C250	150	5.85	60	Gully tail connecting to RE09 outlet
FG43	-	Station Square	389871.159	412695.148	140.500	300	300*300	C250	150	0.80	60	Gully tail connecting to RE09 outlet
FG44	-	Station Square	389868.334	412687.174	140.691	300	300*300	C250	150	7.36	60	Gully tail connecting to RE09
NG45	0+144	Lower Tweeddale Street	389842.482	412675.306	140.943	450	450*450	D400	150	16.86	60	Gully tail connecting to FG50 outlet
NG46	0+139	Lower Tweeddale Street	389840.721	412667.741	140.030	450	450*450	D400	150	6.05	60	Gully tail connecting to G51 outlet
NG47	0+138	Lower Tweeddale Street	389840.202	412667.584	140.036	450	450*450	D400	150	1.10	60	Gully tail connecting to NG46 outlet
NG48	0+106	Lower Tweeddale Street	389808.454	412657.977	141.367	450	450*450	D400	150	2.96	60	Gully tail connecting to G52 outlet
FG49	0+064	Lower Tweeddale Street	389768.865	412643.800	141.800	300	300*300	C250	150	3.48	60	Gully tail connecting to FG60 outlet
NG50	0+015	Lower Tweeddale Street	389722.266	412630.700	142.207	450	450*450	D400	150	2.38	60	Gully tail connecting to G67 outlet
NG51	0+005	MilkStone Road	389720.053	412624.499	142.185	450	450*450	D400	150	1.20	60	Gully tail connecting to G69 outlet
NG52	0+095	MilkStone Road	389726.069	412615.554	142.057	450	450*450	D400	150	1.77	60	Gully tail connecting to G70 outlet
NG53	0+070	MilkStone Road	389743.966	412599.575	141.644	450	450*450	D400	150	1.08	60	Gully tail connecting to G72 outlet

1. All low point locations to be checked and verified on site prior to installation of gullies.
2. The coordinates provided for the setting-out of the gullies are taken at the centre of the gully frame. The contractor shall ensure that the gully is positioned adjacent to the kerb.
3. Gully Schedule to be read in conjunction with plan drawings 30220231-ARC-HDG-ZZ-DR-HE-10001 to 30220231-ARC-HDG-ZZ-DR-HE-10005 and drainage detail drawings 30220231-ARC-HDG-ZZ-DR-HE-10006 to 30220231-ARC-HDG-ZZ-DR-HE-100011 as well as drainage specification 30220231-ARC-HDG-ZZ-TS-HE-00001.
4. The length of the proposed outlet pipe is shown indicatively and might vary due to the utility constraints and tie in location to achieve 1 in 60 fall on the pipe. Please note, the line and level of existing gully outlets to be verified prior starting construction.

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Retained and Cover-Replaced Gully Schedule

Reference	Chainage (Km)	Road Name/Location	Co-ordinate		Cover Level (m)	Gully grating (mm*mm)	Loading class	Outgoing Pipe dia(mm)
			Gully Easting (m)	Gully Northing (m)				
FG06	0+138	Station Road	389809.235	412611.684	141.034	300*300	C250	EX-150
FG17	0+054	Station Road	389893.060	412636.560	140.570	EX	EX	EX-150
FG20	0+040	Station Road	389904.467	412646.697	140.345	EX	EX	EX-150
G38	0+079	Maclure Road	389893.358	412729.118	140.349	EX	EX	EX-150
G43	-	Maclure Road	389884.671	412788.071	140.308	EX	EX	EX-150
G53	0+108	Lower Tweedale Street	389809.028	412665.053	141.347	EX	EX	EX-150
G54	0+091	Lower Tweedale Street	389794.442	412653.706	141.559	EX	EX	EX-150
G55	0+067	Lower Tweedale Street	389769.407	412652.938	141.794	EX	EX	EX-150
FG56	0+066	Lower Tweedale Street	389770.608	412645.699	141.829	EX	EX	EX-150
G57	0+066	Lower Tweedale Street	389770.428	412646.222	141.735	EX	EX	EX-150
G58	0+064	Anne Street	389765.815	412654.197	141.874	EX	EX	EX-150
G59	0+059	Anne Street	389761.086	412652.845	141.883	EX	EX	EX-150
FG60	0+060	Lower Tweedale Street	389765.795	412642.871	141.871	EX	EX	EX-150
FG61	0+056	Lower Tweedale Street	389761.729	412641.611	141.916	EX	EX	EX-150
G62	0+056	Lower Tweedale Street	389758.757	412649.641	141.874	EX	EX	EX-150
G63	0+043	Lower Tweedale Street	389748.638	412639.421	141.997	EX	EX	EX-150
FG64	0+022	Lower Tweedale Street	389726.277	412641.586	141.415	EX	EX	EX-150
FG65	0+022	Lower Tweedale Street	389728.677	412631.383	142.350	EX	EX	EX-150
FG66	0+021	Lower Tweedale Street	389728.181	412631.228	142.353	EX	EX	EX-150
FG68	0+005	Lower Tweedale Street	389708.705	412633.875	142.494	EX	EX	EX-150
G71	0+083	Milkstone Road	389734.178	412607.568	141.849	EX	EX	EX-150
G73	0+049	Milkstone Road	389758.104	412582.432	141.163	EX	EX	EX-150

Notes:

1. Gully Schedule to be read in conjunction with plan drawings 30220231-ARC-HDG-ZZ-DR-HE-10001 to 30220231-ARC-HDG-ZZ-DR-HE-10005 and drainage detail drawings 30220231-ARC-HDG-ZZ-DR-HE-10006 to 30220231-ARC-HDG-ZZ-DR-HE-100011.
- 2.The gully name starting with FG depicts the retained footway gullies and gully name starting with G depicts the retained road gullies. EX is existing infrastructure.