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STORMWATER PIT SCHEDULE													
PIT No.	TYPE	INTERNAL DIMENSIONS	COORDINATES		INLET DETAILS		OUTLET DETAILS		COVER LEVEL	COVER TYPE	COVER CLASS	DEPTH	NOTES
			EASTING	NORTHING	DIAMETER	INVERT LEVEL	DIAMETER	INVERT LEVEL					
1/D	ON GRADE PIT WITH LINTEL	1200 x 1200			600	52.15	900	52.10	54.70	GRATE	CLASS D	2.60	MULTIPLE INLET PIPES
2/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			600	53.25	600	53.20	55.70	GRATE	CLASS D	2.50	MULTIPLE INLET PIPES
3/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			600	54.50	600	54.45	56.75	GRATE	CLASS D	2.35	MULTIPLE INLET PIPES
4/D	JUNCTION PIT	900 x 900			450	55.85	600	55.50	57.70	CLOSED LID	CLASS D	2.20	MULTIPLE INLET PIPES
5/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			375	56.05	450	56.00	57.90	GRATE	CLASS D	1.90	
6/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			375	57.15	375	57.10	58.95	GRATE	CLASS D	1.85	
7/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			375	57.30	375	57.25	58.95	GRATE	CLASS D	1.70	
8/D	ON GRADE DISH DRAIN INLET PIT	900 x 900			375	58.10	375	58.05	60.00	GRATE	CLASS D	1.95	
9/D	JUNCTION PIT	900 x 900			375	58.25	375	58.20	60.35	GRATE	CLASS D	2.15	
10/D	JUNCTION PIT	900 x 900			375	58.40	375	58.35	60.35	GRATE	CLASS D	2.00	
11/D	ON GRADE PIT WITH LINTEL	900 x 900			—	—	375	58.65	59.85	GRATE	CLASS D	1.20	
1/D1	SURFACE INLET PIT	900 x 900			—	—	375	52.70	54.75	GRATE	CLASS D	2.05	
1/D2	ON GRADE PIT WITH NO LINTEL	900 x 900			—	—	375	54.10	55.70	GRATE	CLASS D	1.60	
1/D3	ON GRADE PIT WITH NO LINTEL	900 x 900			—	—	375	55.15	56.75	GRATE	CLASS D	1.60	
1/D4	SURFACE INLET PIT	900 x 900			—	—	375	56.43	58.03	GRATE	CLASS D	1.60	
1/D5	ON GRADE PIT WITH NO LINTEL	900 x 900			375	55.90	375	55.85	57.85	GRATE	CLASS D	2.00	
2/D5	SURFACE INLET PIT	900 x 900			375	56.75	375	56.10	58.30	GRATE	CLASS D	2.20	
3/D5	SURFACE INLET PIT	900 x 900			375	57.10	375	57.05	58.55	GRATE	CLASS D	1.50	
4/D5	SURFACE INLET PIT	900 x 900			—	—	375	57.20	58.55	GRATE	CLASS D	1.35	
1/E	ON GRADE PIT WITH LINTEL	900 x 900			750	53.20	750	53.10	55.60	GRATE	CLASS D	2.50	MULTIPLE INLET PIPES
2/E	ON GRADE DISH DRAIN INLET PIT	900 x 900			600	54.80	750	53.95	56.45	GRATE	CLASS D	2.50	MULTIPLE INLET PIPES
3/E	ON GRADE PIT WITH LINTEL	900 x 900			600	55.85	600	55.70	58.25	GRATE	CLASS D	2.55	MULTIPLE INLET PIPES
4/E	ON GRADE DISH DRAIN INLET PIT	900 x 900			450	56.50	600	56.45	58.70	GRATE	CLASS D	2.25	MULTIPLE INLET PIPES
5/E	ON GRADE DISH DRAIN INLET PIT	900 x 900			450	57.00	450	56.95	59.00	GRATE	CLASS D	2.05	MULTIPLE INLET PIPES
6/E	JUNCTION PIT	900 X 900			375	57.75	450	57.70	59.70	CLOSED LID	CLASS D	2.00	MULTIPLE INLET PIPES
7/E	SURFACE INLET PIT	900 x 900			375	58.35	450	58.30	60.10	GRATE	CLASS D	1.80	MULTIPLE INLET PIPES

STORMWATER PIT SCHEDULE													
PIT No.	TYPE	INTERNAL DIMENSIONS	COORDINATES		INLET DETAILS		OUTLET DETAILS		COVER LEVEL	COVER TYPE	COVER CLASS	DEPTH	NOTES
			EASTING	NORTHING	DIAMETER	INVERT LEVEL	DIAMETER	INVERT LEVEL					
1/E1	ON GRADE PIT WITH LINTEL	900 x 900			—	—	375	53.90	55.70	GRATE	CLASS D	1.80	
2/E1	SURFACE INLET PIT	900 x 900			—	—	375	54.00	55.85	GRATE	CLASS D	1.85	
1/E2	ON GRADE DISH DRAIN INLET PIT	900 x 900			—	—	375	54.70	56.45	GRATE	CLASS D	1.75	
1/E3	ON GRADE PIT WITH LINTEL	900 x 900			—	—	375	56.45	58.25	GRATE	CLASS D	1.80	
2/E3	JUNCTION PIT	900 x 900			—	—	375	56.75	58.65	CLOSED LID	CLASS D	1.90	
3/E3	SURFACE INLET PIT	900 x 900			—	—	375	56.65	58.65	CLOSED LID	CLASS D	2.00	
1/E4	ON GRADE DISH DRAIN INLET PIT	900 x 900			—	—	375	56.85	58.75	GRATE	CLASS D	1.90	
1/E5	ON GRADE DISH DRAIN INLET PIT	900 x 900			—	—	375	57.25	59.05	GRATE	CLASS D	1.80	
1/E6	SURFACE INLET PIT	900 x 900			—	—	375	58.00	59.95	CLOSED LID	CLASS D	1.95	
1/E7	SURFACE INLET PIT	450 X 450			225	59.40	225	59.05	60.45	GRATE	CLASS B	1.40	
2/E7	SURFACE INLET PIT	450 X 450			225	60.60	225	59.50	61.65	GRATE	CLASS B	2.15	
3/E7	SURFACE INLET PIT	450 X 450			—	—	225	60.70	62.70	GRATE	CLASS B	2.00	
1/F	SURFACE INLET PIT	450 X 450			225	40.98	375	40.33	42.23	GRATE	CLASS B	1.25	
2/F	SURFACE INLET PIT	450 X 450			225	41.10	225	41.05	42.18	GRATE	CLASS B	1.08	
3/F	SURFACE INLET PIT	450 X 450			225	41.70	225	41.20	42.80	GRATE	CLASS B	1.10	
4/F	SURFACE INLET PIT	450 X 450			225	42.65	225	41.88	43.76	GRATE	CLASS B	1.11	
5/F	SURFACE INLET PIT	450 X 450			225	43.60	225	42.80	44.70	GRATE	CLASS B	1.10	
6/F	SURFACE INLET PIT	450 X 450			225	44.20	225	43.67	45.30	GRATE	CLASS B	1.10	
7/F	SURFACE INLET PIT	450 X 450			225	44.80	225	44.30	45.80	GRATE	CLASS B	1.00	
8/F	SURFACE INLET PIT	450 X 450			—	—	225	44.90	46.60	GRATE	CLASS B	1.70	
1/G	SURFACE INLET PIT	450 X 450			225	46.95	375	46.40	48.30	GRATE	CLASS B	1.35	
2/G	SURFACE INLET PIT	450 X 450			225	47.20	225	47.00	48.25	GRATE	CLASS B	1.05	
3/G	SURFACE INLET PIT	450 X 450			225	47.80	225	47.30	48.85	GRATE	CLASS B	1.05	
4/G	SURFACE INLET PIT	450 X 450			225	48.55	225	47.90	49.50	GRATE	CLASS B	0.95	
5/G	SURFACE INLET PIT	450 X 450			225	49.20	225	48.55	50.15	GRATE	CLASS B	0.95	
6/G	SURFACE INLET PIT	450 X 450			225	50.00	225	49.30	50.95	GRATE	CLASS B	0.95	
7/G	SURFACE INLET PIT	450 X 450			225	51.10	225	50.20	52.05	GRATE	CLASS B	0.95	
8/G	SURFACE INLET PIT	450 X 450			—	—	225	51.22	52.55	GRATE	CLASS B	1.33	
1/H	JUNCTION PIT	900 x 900			225	58.55	375	58.50	60.00	GRATE	CLASS D	1.50	MULTIPLE INLET PIPES
2/H	SURFACE INLET PIT	600 x 600			225	59.05	225	59.00	60.45	GRATE	CLASS D	1.45	
3/H	SURFACE INLET PIT	900 x 900			—	—	225	61.50	64.00	GRATE	CLASS D	2.50	
4/H	SURFACE INLET PIT	900 x 900			—	—	375	58.85	60.6	GRATE	CLASS D	1.75	

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2	UPDATED SUBMISSION FOR SSDA	LAR	CR	28.10.2014					
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Client



Title
PIT SCHEDULE SHEET 2 OF 2
Project
NORTH RYDE STATION PRECINCT,
M2 SITE, S.S.D.A.

NOT FOR CONSTRUCTION

Date 04.02.15	Designer D.MITCHELL	Design Checker C.ROPE
Scale at: A1 AS SHOWN	Drawn S.MANANDHAR	Principal/Project Owner R.LUCAS
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