

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		SANITARY MAIN
		SANITARY MANHOLE
		CLEANOUT
		LIFT STATION
		SEPTIC TANK
		STORM MAIN
		STORM DITCH
		CULVERT
		STORM MANHOLE
		CATCHBASIN
		STORM DRYWELL
		WATER MAIN
		WATER SERVICE
		CURB STOP
		VALVE
		STANDPIPE
		HYDRANT
		AIR RELEASE VALVE
		REDUCER
		SPRINKLER
		IRRIGATION BOX
		END CAP
		POWER
		TEL
		CABLE
		STREET LIGHT
		GAS
		POWER POLE
		LAMP STANDARD
		LIGHT POST
		POLE ANCHOR
		JUNCTION BOX
		TEST PIT
		IRON PIN
		SURVEY CONTROL

No.	DATE	DESCRIPTION	BY	APPD
1	MAR 2017	ISSUED FOR I/A APPROVAL	AT	DU

ISSUES / REVISIONS				

CONSULTANT SEAL

201 - 2079 Falcon Road ■ Kamloops BC ■ V2C 4J2
tel 250.828.0881 ■ fax 250.828.0717
info@TRUE.bc.ca

CITY OF ENDERBY

ENDERBY SPRAY PARK

LOCATION PLAN & DRAWING LIST

SCALE 0 1:1000 50

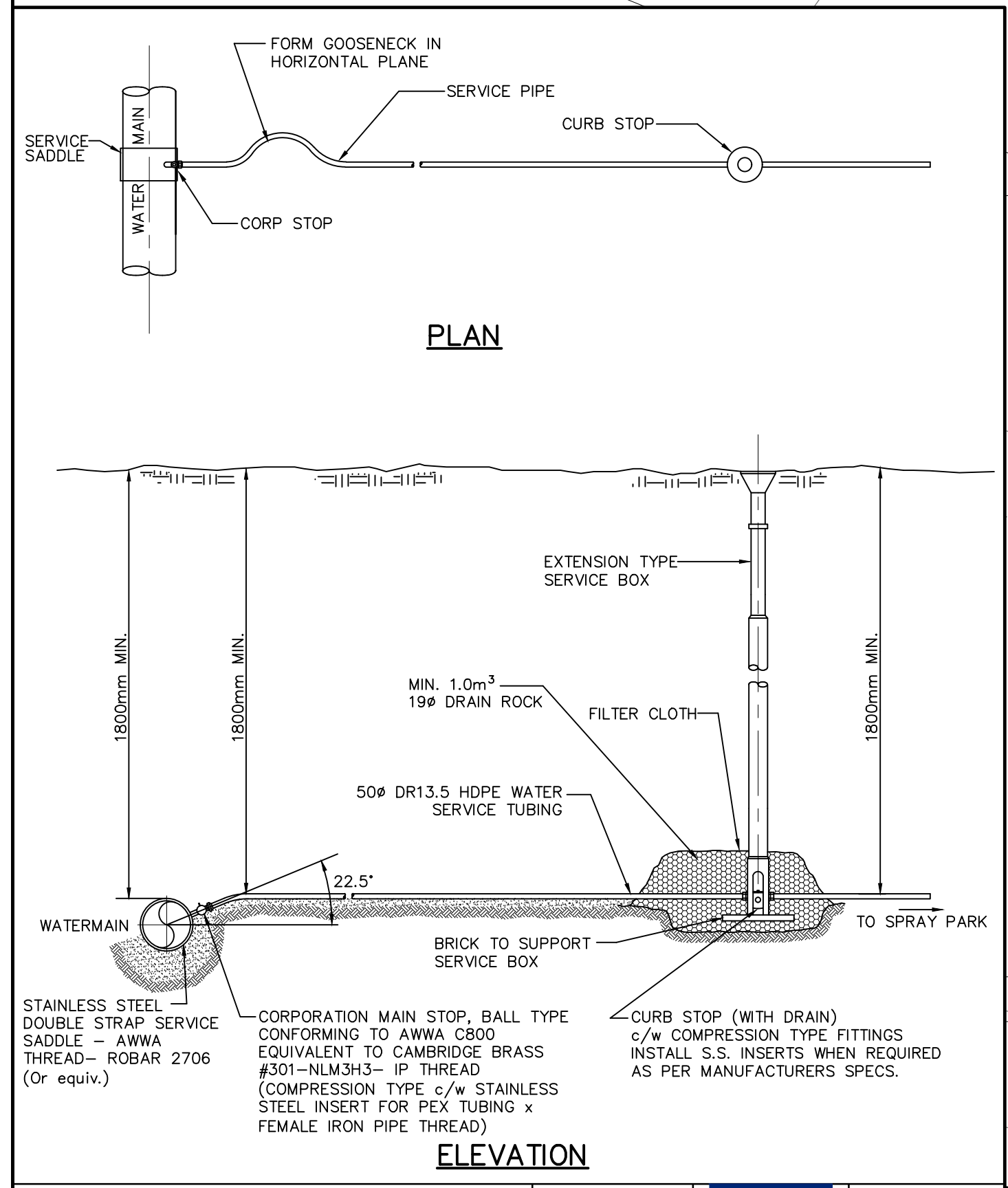
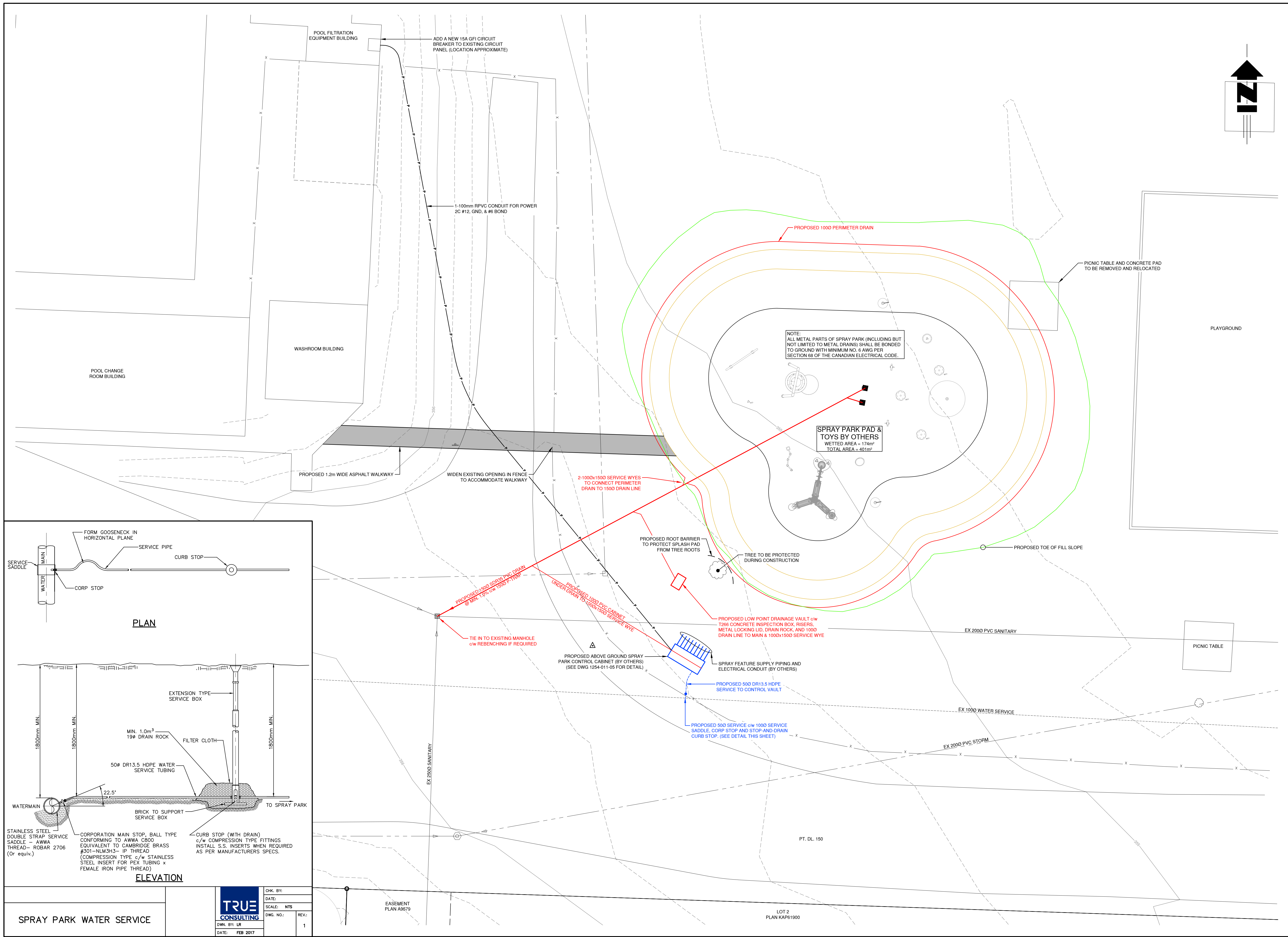
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DRAWN BY LR
DATE MAR 2017

PROJECT REFERENCE No. 1254-011

DRAWING No. **1254-011 01** SHEET 01 OF -
REVISION 1

DRAWING LIST	
DRAWING NO.	TITLE
01	LOCATION PLAN & DRAWING LIST
02	SITE SERVICING PLAN
03	SITE GRADING PLAN
04	SITE CROSS SECTIONS
05	UTILITY CABINET DETAILS & SECTIONS

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TRUE CONSULTING		CHK. BY:	
DWN. BY: LR		DATE:	
DATE: FEB 2017		SCALE: NTS	
		DWG. NO.:	1254-011
		REV.:	1

SPRAY PARK WATER SERVICE

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		SANITARY MAIN
		SANITARY MANHOLE
		CLEANOUT
		LIFT STATION
		SEPTIC TANK
		STORM MAIN
		STORM DITCH
		CULVERT
		STORM MANHOLE
		CATCHBASIN
		STORM DRYWELL
		WATER MAIN
		WATER SERVICE
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		STANDPIPE
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		POWER
		TEL
		CABLE
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		LAMP STANDARD
		LIGHT POST
		POLE ANCHOR
		JUNCTION BOX
		TEST PIT
		IRON PIN
		SURVEY CONTROL

No.	DATE	DESCRIPTION	BY	APPROV.
1	MAR 2017	ISSUED FOR I/A APPROVAL	AT	DU

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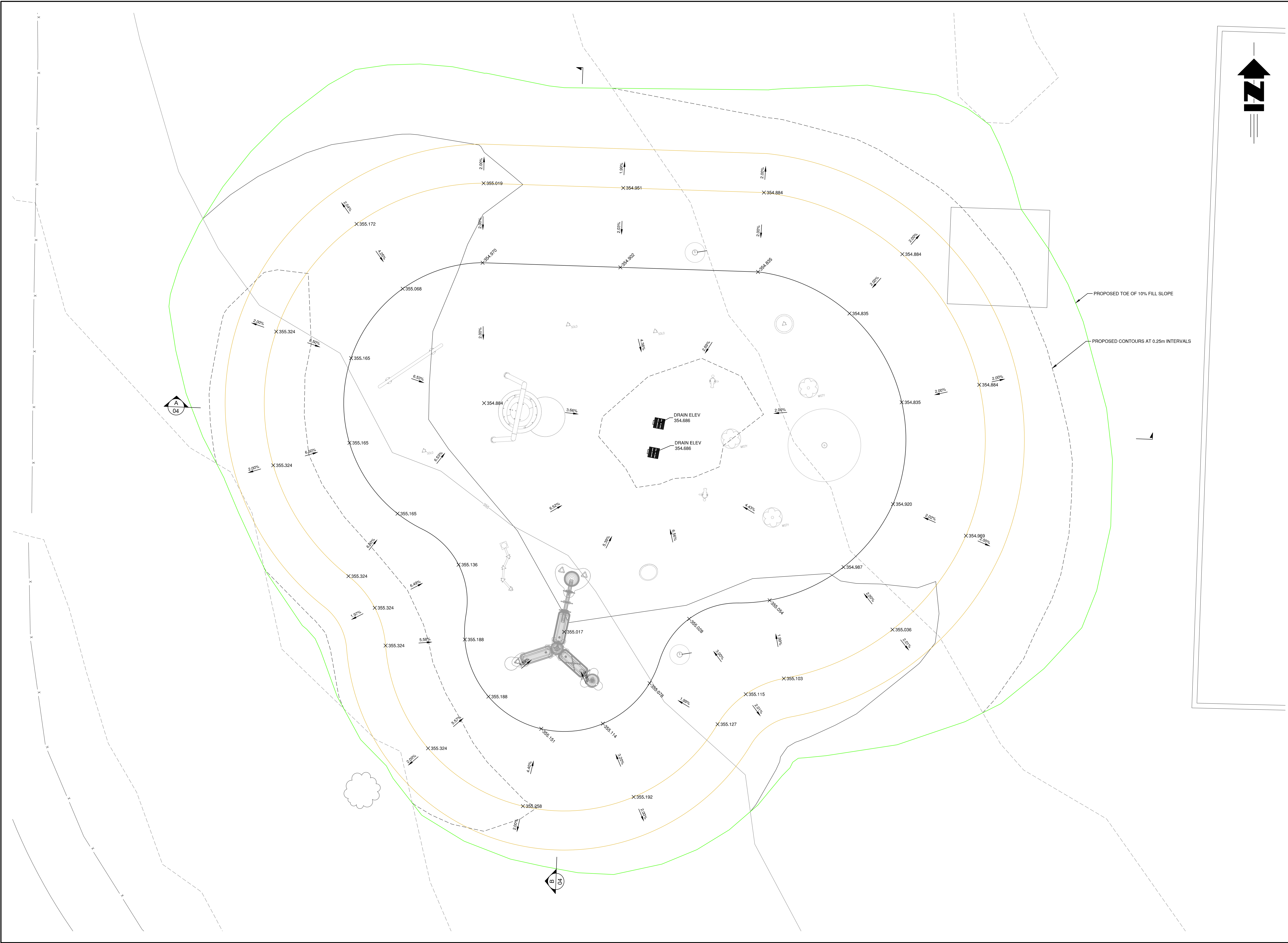
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ENDERBY SPRAY PARK

SITE SERVICING PLAN

SCALE: 0 1:100 5	DESIGN BY: AT
DRAWN BY: LR	DATE: MAR 2017
PROJECT REFERENCE No. 1254-011	DRAWING No. 02 OF 1
REVISION 1	



LEGEND		DESCRIPTION
EXISTING	PROPOSED	SANITARY MAIN
		SANITARY FORCEMAIN
		SANITARY MANHOLE
		CLEANOUT
		LIFT STATION
		SEPTIC TANK
		STORM MAIN
		STORM DITCH
		CULVERT
		STORM MANHOLE
		CATCHBASIN
		STORM DRYWELL
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		CABLE
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		GAS
		POWER POLE
		LAMP STANDARD
		LIGHT POST
		POLE ANCHOR
		JUNCTION BOX
		TEST PIT
		IRON PIN
		SURVEY CONTROL

No.	DATE	DESCRIPTION	BY	APPRO
1	MAR 28 2017	ISSUED FOR I/A APPROVAL	AT	DU

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No.	DATE	DESCRIPTION	BY	APPRO
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CITY OF ENDERBY

ENDERBY SPRAY PARK

SITE GRADING PLAN

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DESIGN BY AT

DRAWN BY LR

DATE MAR 2017

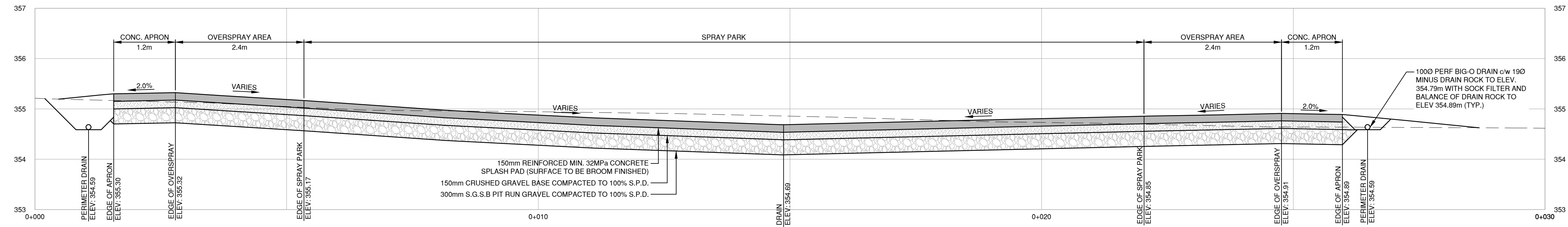
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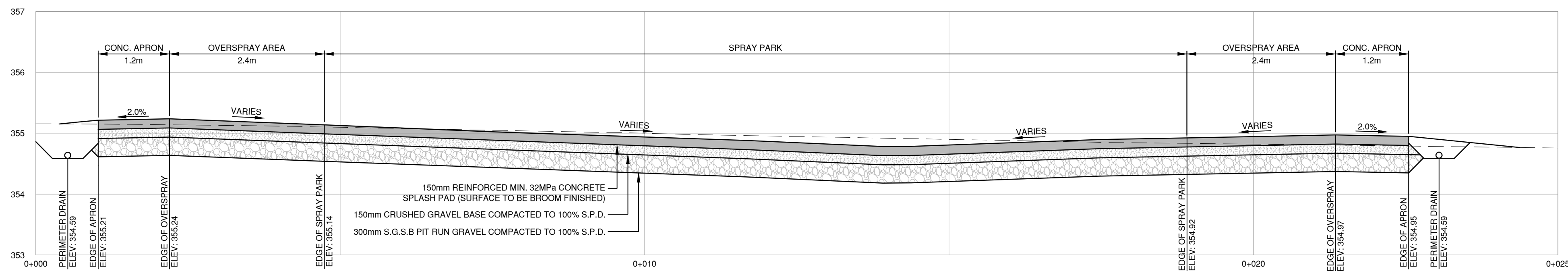
1254-011 03

REVISION 1

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A
03 SPRAY PARK SECTION



B
03 SPRAY PARK SECTION

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		SANITARY MAIN
		SANITARY MANHOLE
		CLEANOUT
		LIFT STATION
		SEPTIC TANK
		STORM MAIN
		STORM DITCH
		CULVERT
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		GAS
		POWER POLE
		LAMP STANDARD
		LIGHT POST
		POLE ANCHOR
		JUNCTION BOX
		TEST PIT
		IRON PIN
		SURVEY CONTROL

No.	DATE	DESCRIPTION	BY	APPROV
1	MAR 28/17	ISSUED FOR I/A APPROVAL	AT	DU

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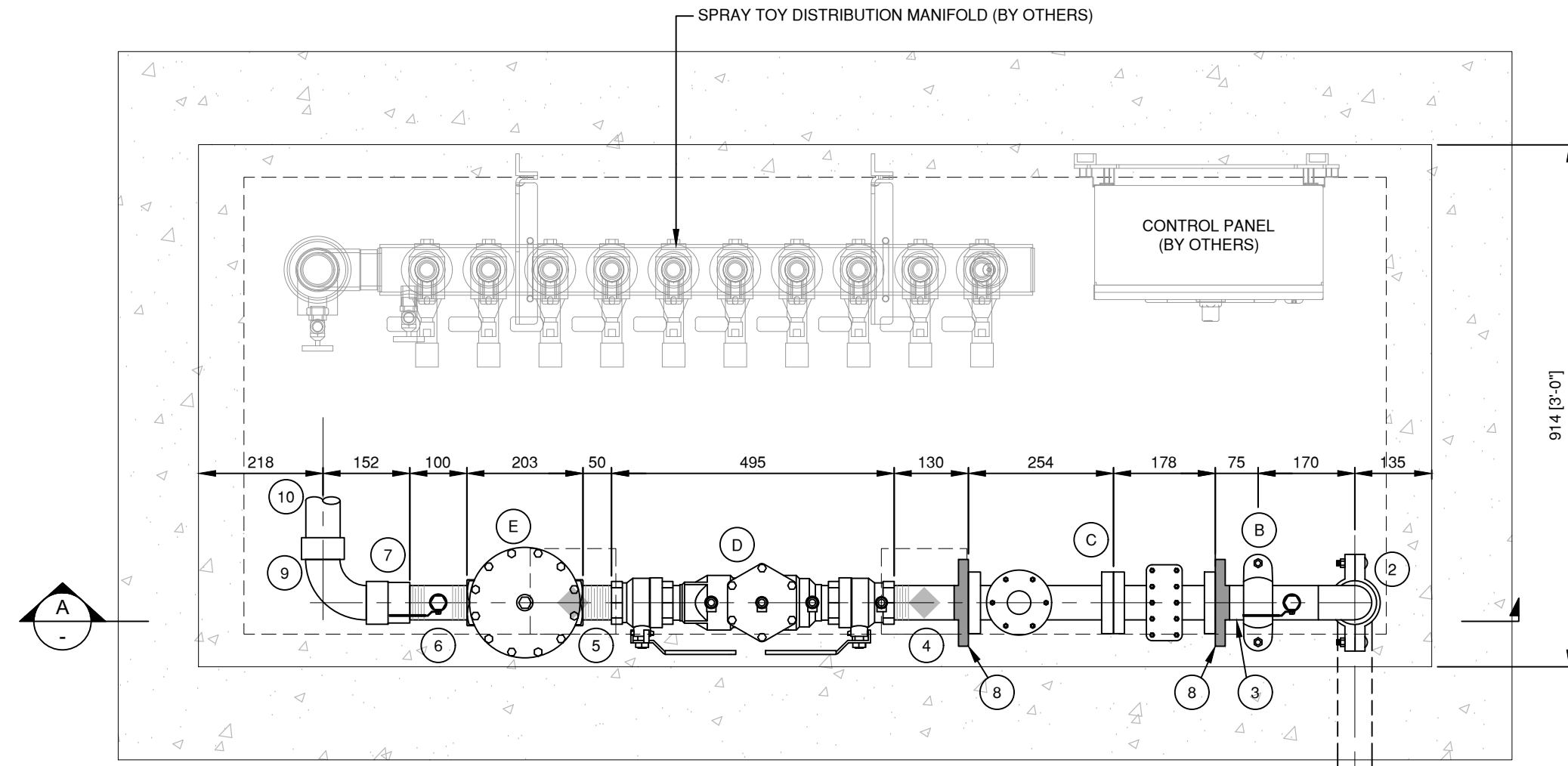
ENDERBY SPRAY PARK

SITE CROSS SECTIONS

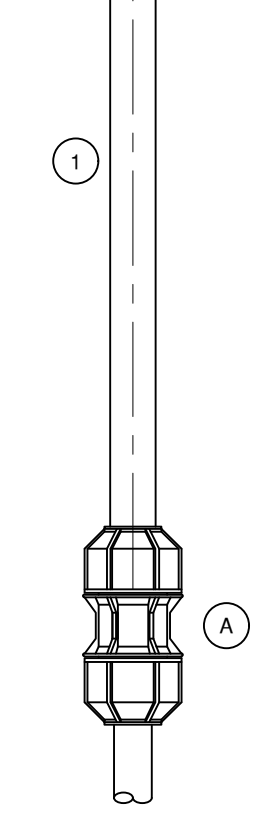
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DRAWN BY	LR	
DATE	MAR 2017	
PROJECT REFERENCE No.	1254-011	

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		REVISION	1

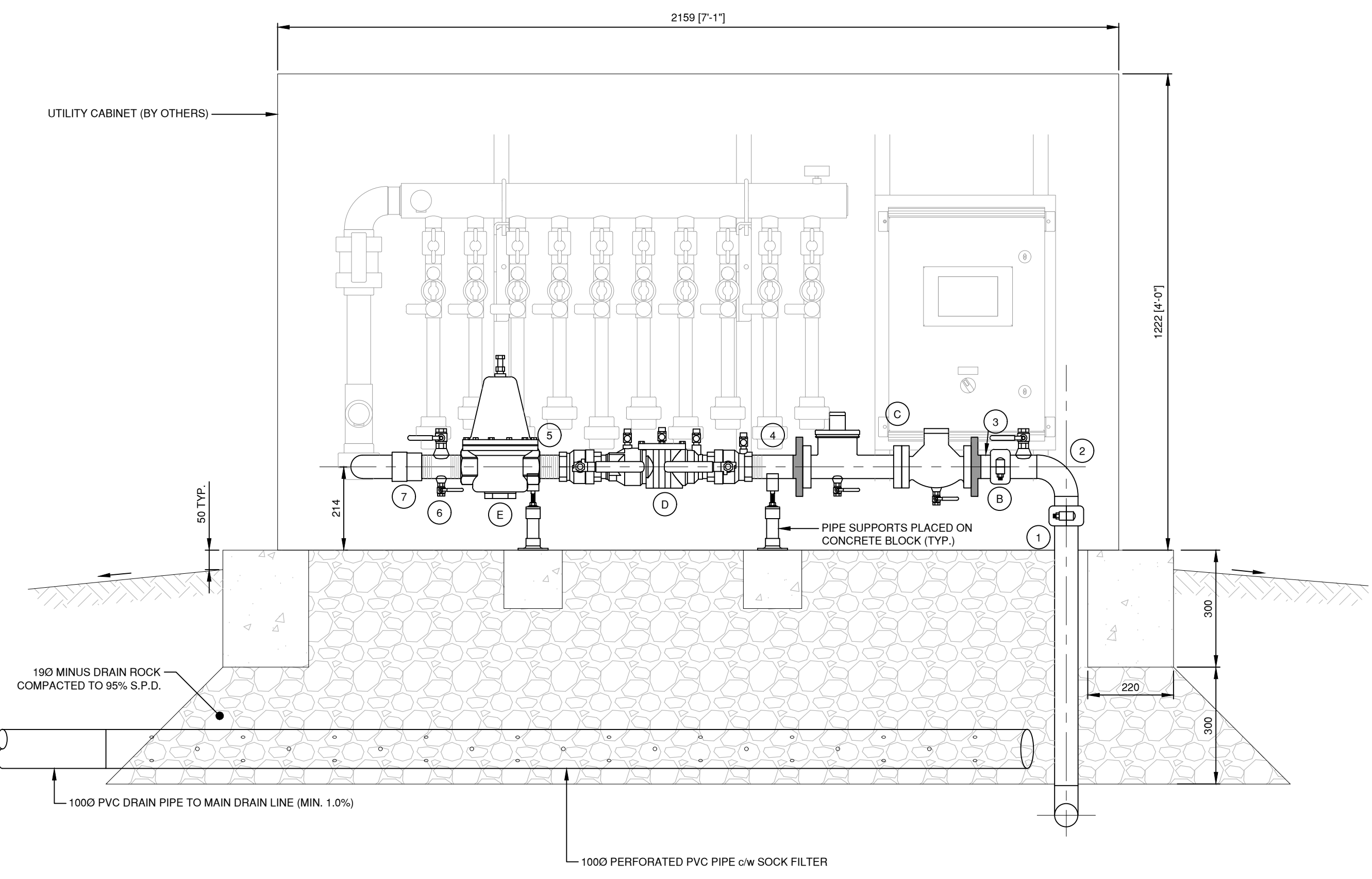
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UTILITY CABINET PLAN

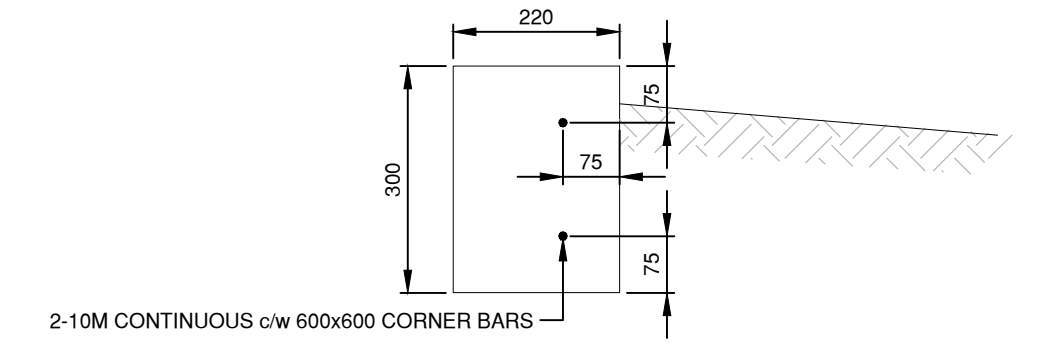


A **UTILITY CABINET SECTION**

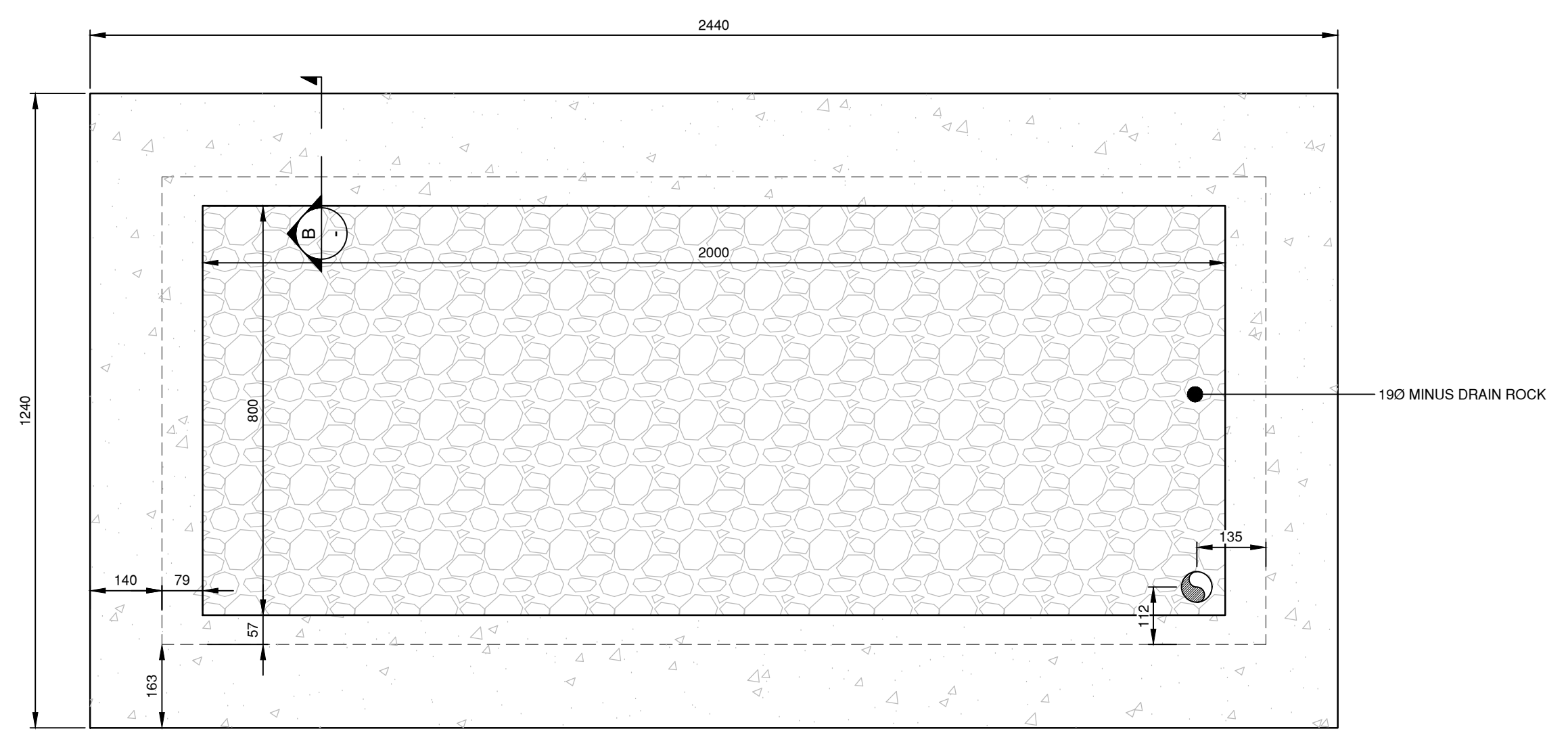


PIPING SCHEDULE		
ITEM	PIPE AND FITTINGS	QTY
1	500 STEEL SPOOL (PE&GE) - 500 90° WELD BEND (LR) - 500 SCH40 STEEL PIPE	1
2	500 STEEL SPOOL (GE&GE) - 500 90° WELD BEND (LR) - 190 THREADOLET c/w 190 SS BALL VALVE & END CAP - 500 SCH40 STEEL PIPE	1
3	500 STEEL SPOOL (GE&GE) - 500 SCH40 STEEL PIPE	1
4	500 STEEL SPOOL (GE&THREAD) - 500 SCH40 STEEL PIPE	1
5	500 STEEL SPOOL (THREAD&THREAD) - 500 SCH40 STEEL PIPE	1
6	500 STEEL SPOOL (TH&TH) - 12.50 THREADOLET c/w SS BALL VALVE & END CAP - 190 THREADOLET c/w SS BALL VALVE & END CAP - 500 STEEL x PVC ADAPTER (FIPT x HUB) - 500 SCH40 STEEL PIPE	1
7	500 STEEL x PVC ADAPTER (FIPTxHUB)	1
8	500 FLANGE ADAPTER - VICTAULIC (STYLE 441) OR APPROVED EQUAL	2
9	500 90° SCH80 PVC BEND	1
10	500 SCH80 PVC PIPE & BENDS - LENGTH TO SUIT TIE-IN TO WATER PLAY SUPPLIED MANIFOLD	1

EQUIPMENT SCHEDULE		
ITEM	EQUIPMENT	QTY
A	500 PIPE TRANSITION COUPLING - TRANSITION: STEEL x HDPE - MANUFACTURER: PHLMAC OR APPROVED EQUAL	1
B	500 GROOVED RIGID COUPLING - GASKET: GRADE 'E' EPDM - HOUSING: GALVANIZED DUCTILE IRON - MANUFACTURER: VICTAULIC, STYLE 89 OR APPROVED EQUAL	2
C	500 STRAINER & HIGH PERFORMANCE TURBINE METER - BODY & COVER: LEAD FREE, HIGH-COPPER ALLOY - MAINCASE: LEAD FREE, HIGH-COPPER ALLOY - TURBINE MEASURING ELEMENT: AWWA CLASS II - E-CODER REGISTER AND WALL MOUNTED R900 RADIO FREQUENCY MIU CERTIFIED, NSF-61 - 2 - 12.50 DRAIN VALVE c/w END CAP - MANUFACTURER: NEPTUNE	1
D	500 DOUBLE CHECK VALVE - BODY: LEAD FREE CAST COPPER SILICON ALLOY - TOP MOUNTED LEAD FREE BALL VALVE TEST COCKS - MANUFACTURER: WATTS LF007 OR APPROVED EQUAL	1
E	500 PRESSURE REDUCING VALVE - BODY AND COVER: LEAD FREE BRASS - DISC: BUNA-N - MANUFACTURER: WATTS LF223 OR APPROVED EQUAL	1



B **STRIP FOOTING SECTION**



UTILITY CABINET STRIP FOOTING PLAN

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		SANITARY MAIN
		SANITARY FORCEMAIN
		SANITARY MANHOLE
		CLEANOUT
		LIFT STATION
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		STORM DITCH
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		STORM DRYWELL
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CITY OF ENDERBY

ENDERBY SPRAY PARK

UTILITY CABINET DETAILS & SECTIONS

SCALE 0 1:10 0.5

DESIGN BY AT
 DRAWN BY LR
 DATE MAR 2017

PROJECT REFERENCE No. 1254-011

DRAWING No. SHEET 05 OF 1

1254-01105 REVISION 1