

OUTFALL INVERT 0.3 BELOW RIP RAP	450	100%
	200	15-50%
	100	0-15%

Diagram labels and dimensions:

- Top width: 9.61
- Bottom width: 3.00
- Height: 6.62
- Central pile: 1200 CSP
- Material: 600 THICK RIP RAP
- Layer: SEPERATION GEOTEXTILE
- Left slope: 4:1
- Right slope: 4:1
- Left transition: TRANSITION TO EXISTING
- Right transition: TRANSITION TO EXISTING

TREE PLANTING			
ID	COMMON NAME	SIZE/HEIGHT	QUANTITY
T1	MANITоба MAPLE	60-70 CAL	4
T2	PLAINS COTTONWOOD	WHIP 1.0 HT	10
T3	AMERICAN BASSWOOD	60-70 CAL	4
T4	AMERICAN BASSWOOD	WHIP 1.0 HT	5
T5	AMERICAN ELM	WHIP 1.0 HT	10

1. REVEGETATE OUTFALL AREA ON RIVER SIDE OF FENCE WITH NATIVE GRASS SEEDING.
2. REVEGETATE PARK AREA WITH SOD.

[illegible]

1. LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN THE FIELD.
2. SEWER AND WATER SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE ONLY.
3. INSTALL NEW SEWER AND CATCHBASIN LEADS BY TRENCHLESS METHODS, UNLESS NOTED OTHERWISE.
4. INSTALL TYPE 'B' RISERS ON CATCHBASIN LEADS AS DIRECTED BY THE CONSULTANT.
5. INSTALL SNOW FENCE PROTECTION AT DRIP ZONE OF TREES TO REMAIN IN PLACE.
6. REMOVE EXISTING TREES AND GRUB ROOTS AS SHOWN:

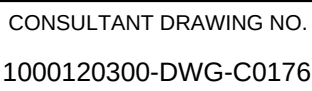
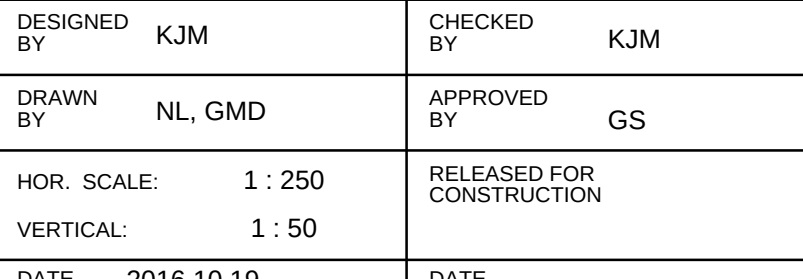
1. CHAINAGE IS ALONG CENTRE LINE OF PROPOSED OUTFALL.
2. STATION 1+00 = WEST LIMIT OF DEER LODGE PLACE WEST LEG AND NORTH LIMIT OF DEER LODGE PLACE SOUTH LEG.
3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.

[illegible]

150 WM	WATERMAIN	150 WM		BEND			ANCHOR	
400 FM	FEDERMAIN	400 FM		TEE			TREE	
300 LPS	LAND DRAINAGE SEWER	300 LPS		CURB STOP		15.240	LEGAL DIMENSION	
250 WWS	WASTEWATER SEWER	250 WWS		PLUG			SURVEY BAR	
300 CS	COMBINED SEWER	300 CS		MANHOLE			TRAFFIC SIGNAL	
200 FCM	FORCEMAIN	200 FCM		CATCHBASIN			GAS	
	JUNCTIONS			CURB INLET			HYDRO	
	HYDRANT			ADDRESS			MTS	
	VALVE			HYDRO POLE			SIDEWALK	
	REDUCER			LIGHT STANDARD			CURB	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED

SUPV. U/G STRUCTURES COMMITTEE	DATE
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	

00	ISSUED FOR TENDER	16.10.21	KJM
NO	REVISIONS	DATE	BY



JAE EADIE PARK OUTFALL
14m EAST OF PARKSIDE DRIVE (EAST LEG) TO
ASSINIBOINE RIVER

CITY DRAWING NUMBER
LD-7979

SHEET 2 OF

C0522