LEGEND

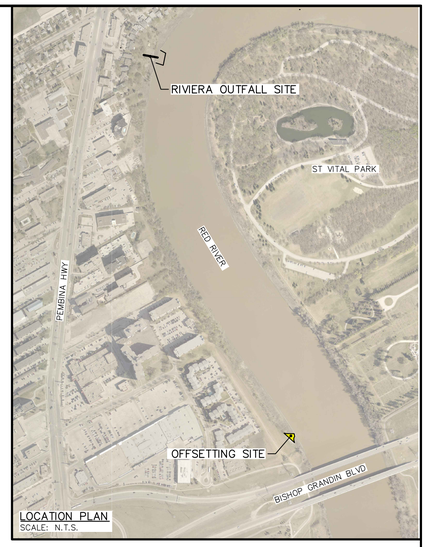
RIPARIAN NATIVE REVEGETATION

NOTES:

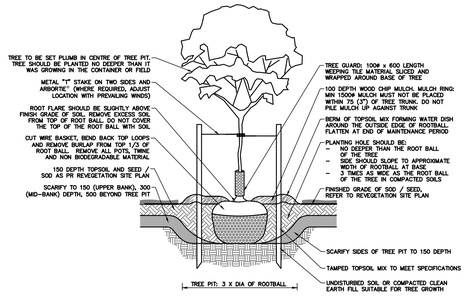
1. CONTRACTOR TO SUBMIT ACCESS PLAN TO THE CONTRACT ADMINISTRATOR FOR REVIEW AND APPROVAL PRIOR TO ACCESSING SITE.
2. COTTONWOOD AND PEACH LEAF WILLOW TO MAKE UP A MINIMUM OF 60% OF THE TREE SPECIES PLANTED, WITH BASSWOOD AND MANITOBA MAPLE ACCEPTABLE OPTIONS FOR THE REMAINING 40%
3. WILLOW AND DOGWOOD SHRUBS TO MAKE UP A MINIMUM 60% OF THE SHRUB SPECIES PLANTED, WITH NANNY BERRY, ROSE, SASKATOON, AND SNOW BERRY ACCEPTABLE OPTIONS FOR THE REMAINING 40%.

PLANT SCHEDULE

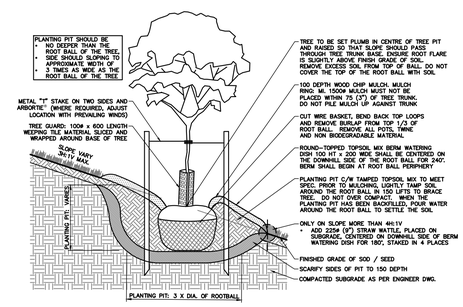
ACTIVITY	CALIPER TREES (EACH)	CONTAINER STOCK TREES (EACH)	SHRUB (EACH)
RIPARIAN NATIVE REVEGETATION	10	12	38



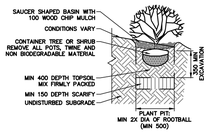
LOCATION PLAN
SCALE: N.T.S.



TYPICAL TREE PLANTING SECTION
SCALE: N.T.S.



TYPICAL TREE PLANTING ON SLOPE SECTION
SCALE: N.T.S.



TYPICAL SHRUB PLANTING SECTION
SCALE: N.T.S.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

FOR INDEX PAGE SEE DWG 1-03030-D0011-001

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0.0 20.0 40.0 60.0 80.0 100.0

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

LOCATION APPROVED
UNDERGROUND STRUCTURES

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.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	2022 11 07	RBO

KGS GROUP

DESIGNED BY	NGV	CHECKED BY	RBO
DRAWN BY	GEL	APPROVED BY	RBO
SCALE: HORIZONTAL	1:1000	RELEASED FOR CONSTRUCTION	
VERTICAL	–		
DATE	2022 11 08	DATE	

PLOT DATE: 2022 11 08

ENGINEER'S SEAL
PROVINCE OF MANITOBA
2022-11-08
R. B. OFFMAN
Member
22470
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
1-03030-C0065-001

BID OPPORTUNITY: 813-2022

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

RIVIERA CRESCENT OUTFALL REHABILITATION

HABITAT DISRUPTION OFFSETTING PLAN

SHEET 5 OF 6

CITY DRAWING NUMBER
1-03030-C0065-001

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