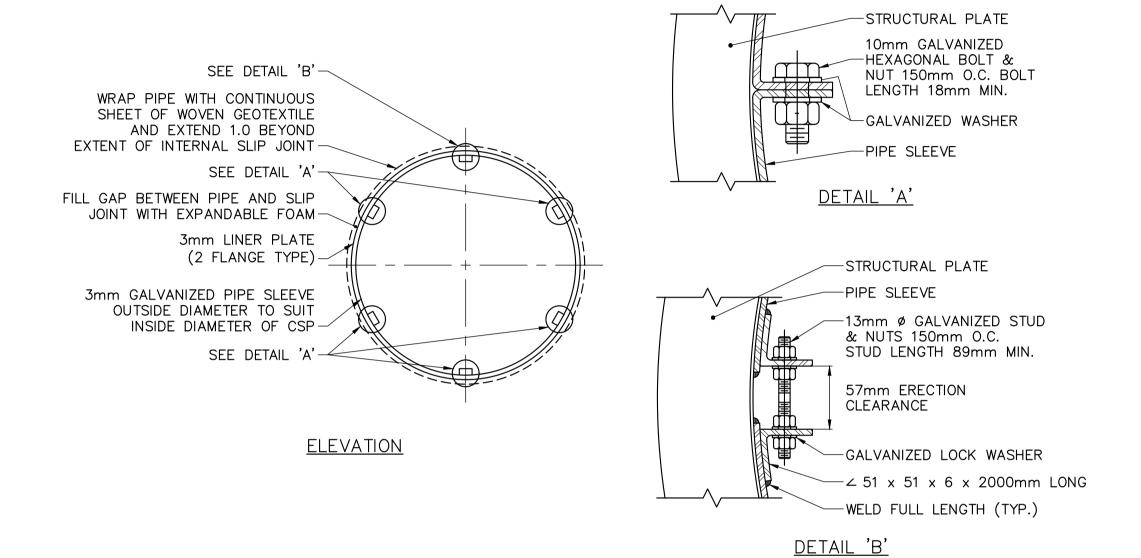
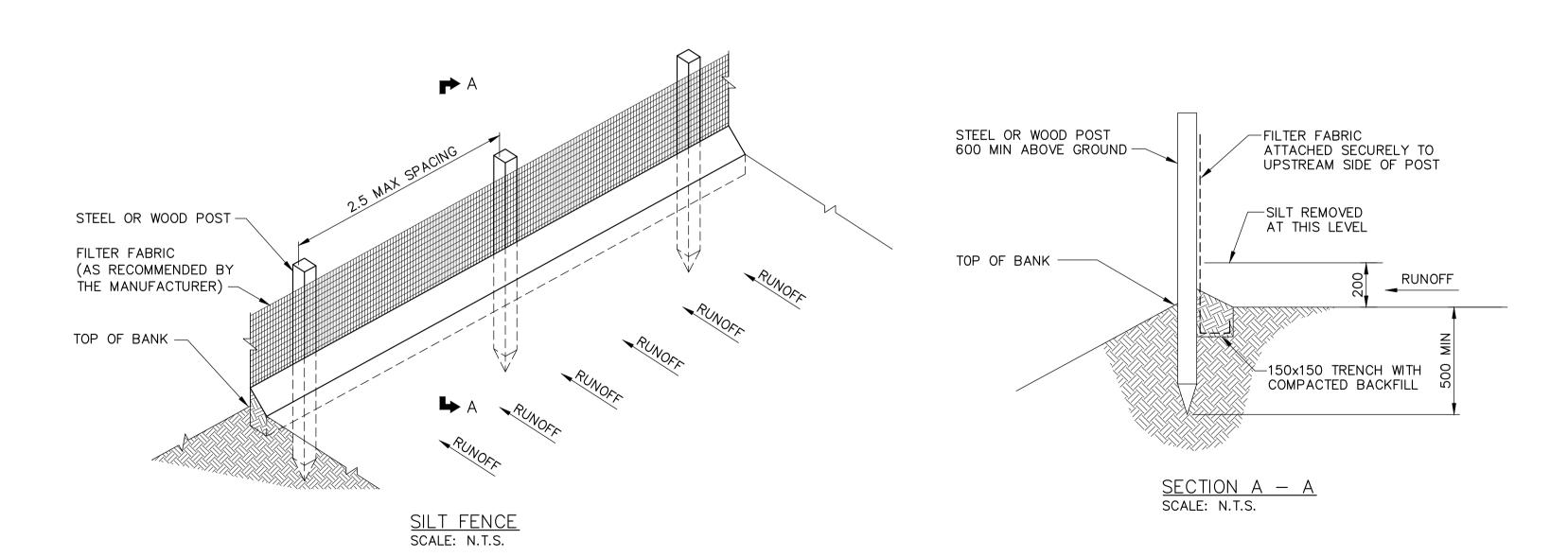
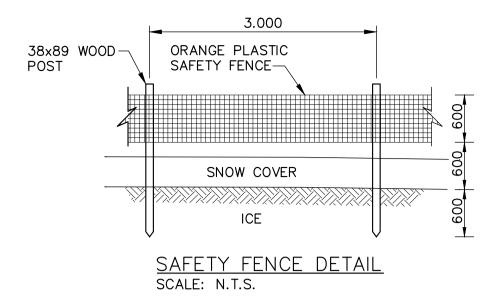


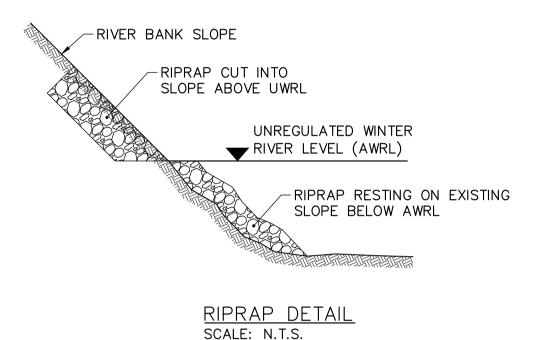
EXTERNAL SLIP JOINT DETAIL SCALE: N.T.S.



INTERNAL SLIP JOINT DETAIL SCALE: N.T.S.

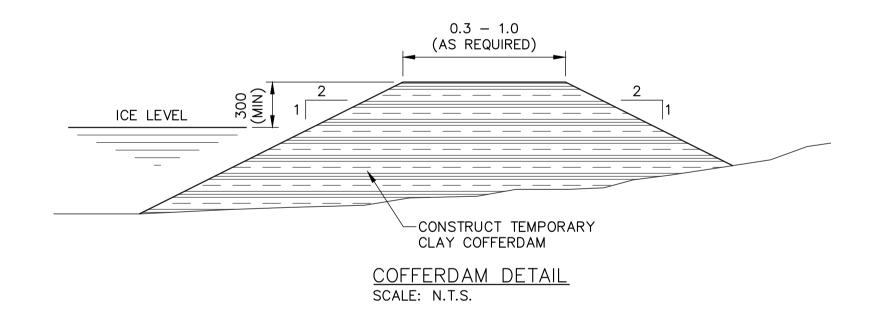






-METAL "T" STAKE ON TWO SIDES AND ARBORTIE® (WHERE REQUIRED, ADJUST LOCATION WITH TREE TO BE SET PLUMB IN CENTRE PREVAILING WINDS) OF TREE PIT. TREE SHOULD BE PLANTED NO DEEPER THAN IT WAS TREE GUARD: 100mm DIA. x 600mm LENGTH WEEPING GROWING IN THE CONTAINER OR FIELD TILE MATERIAL SLICED AND WRAPPED AROUND BASE OF -100mm DEPTH WOOD CHIP MULCH. MULCH RING: MIN. 1500mm DIA. MULCH MUST NOT BE PLACED WITHIN 75mm (3") OF TREE TRUNK. DO NOT PILE MULCH UP AGAINST TRUNK ROOT FLARE SHOULD BE SLIGHTLY ABOVE FINISH GRADE OF SOIL. REMOVE EXCESS SOIL FROM TOP OF ROOT BERM OF TOPSOIL MIX FORMING WATER DISH AROUND BALL. DO NOT COVER THE TOP OF THE THE OUTSIDE EDGE OF ROOTBALL. FLATTEN AT END OF ROOT BALL WITH SOIL MAINTENANCE PERIOD PLANTING HOLE SHOULD BE: -—SCARIFY SIDES OF TREE PIT TO 150mm DEPTH NO DEEPER THAN THE ROOTBALL OF THE TREE, FINISHED GRADE OF SOD / SEED / NATIVE GRASS SIDE SHOULD BE SLOPING TO APPROXIMATE WIDTH OF ROOTBALL AT BASE CUT WIRE BASKET, BEND BACK TOP LOOPS AND • 2 TIMES AS WIDE AS THE REMOVE BURLAP FROM THE TOP 1/3 OF ROOTBALL. ROOTBALL OF THE TREE REMOVE ALL TWINE, ROPE, WIRE AND ANY NON IN UNDISTURBED SOILS BIODEGRADABLE MATERIAL AND PREPARED SOILS; • 3 TIMES AS WIDE AS THE ROOTBALL OF THE TREE TAMPED TOPSOIL MIX TO MEET SPECIFICATIONS IN COMPACTED SOILS.

TYPICAL DECIDUOUS TREE PLANTING DETAIL SCALE: N.T.S.



FOR INDEX PAGE SEE DWG 1-03030-D0009-001

-UNDISTURBED SOIL OR COMPACTED CLEAN EARTH FILL

SUITABLE FOR TREE GROWTH

ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
KGS Group
No. 245

ENGINEER'S SEAL LOCATION APPROVED KGS UNDERGROUND STRUCTURES SUPV. U/G STRUCTURES COMMITTEE CHECKED DESIGNED NGV DRAWN APPROVED 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 LITUILIES REFORE PROCEEDING WITH CONSTRUCTION GEL RELEASED FOR SCALE: CONSTRUCTION HORIZONTAL AS NOTED CONSULTANT DRAWING NUMBER VERTICAL NΑ ISSUED FOR TENDER 2021 11 05 1-03030-C0062-001 UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION. DATE 2021 11 04 REVISIONS DATE



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2020-2021 OUTFALL PROGRAM CONTRACT 2

SHEET 25 OF 26
CITY DRAWING NUMBER

1-03030-C0062-001

MISCELLANEOUS DETAILS
SHEET 1

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

PLOT DATE: 2021 11