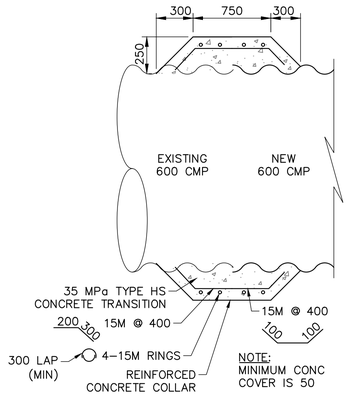
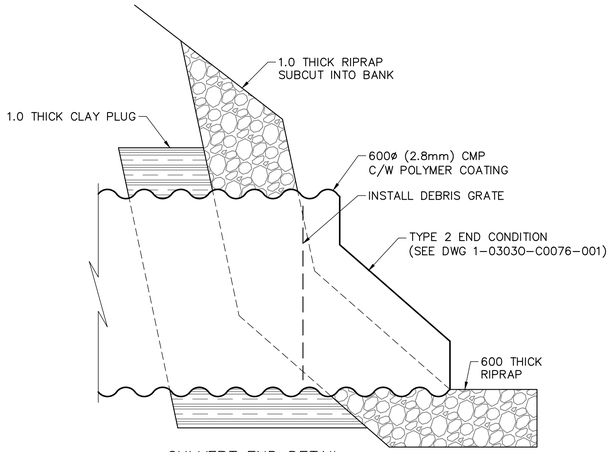
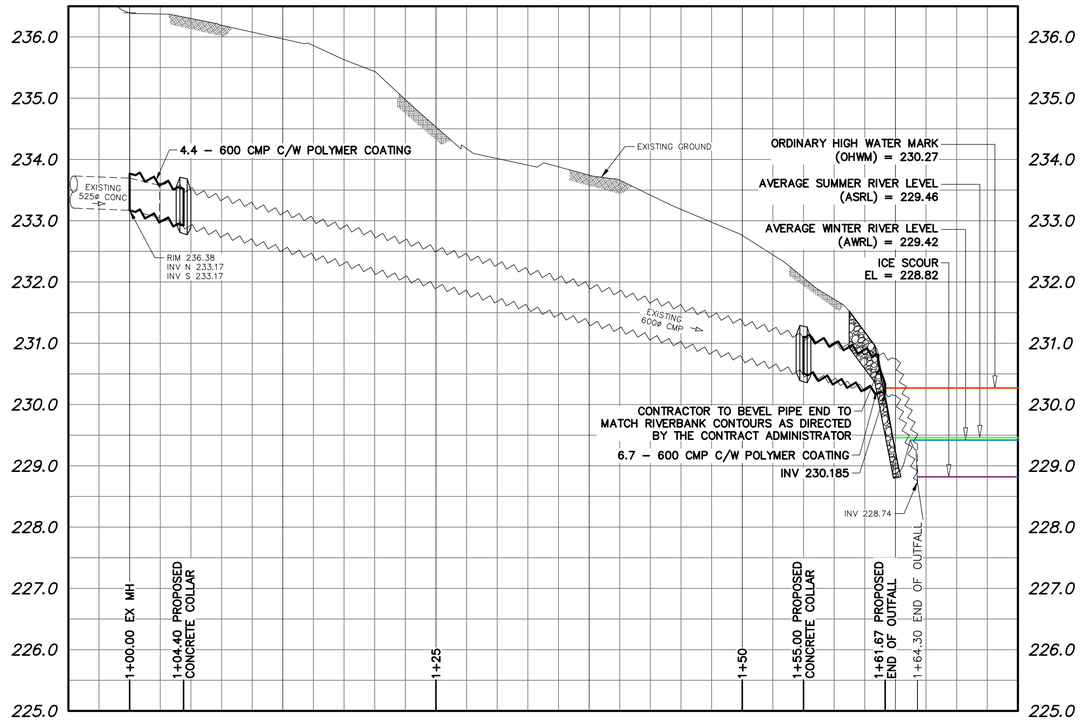


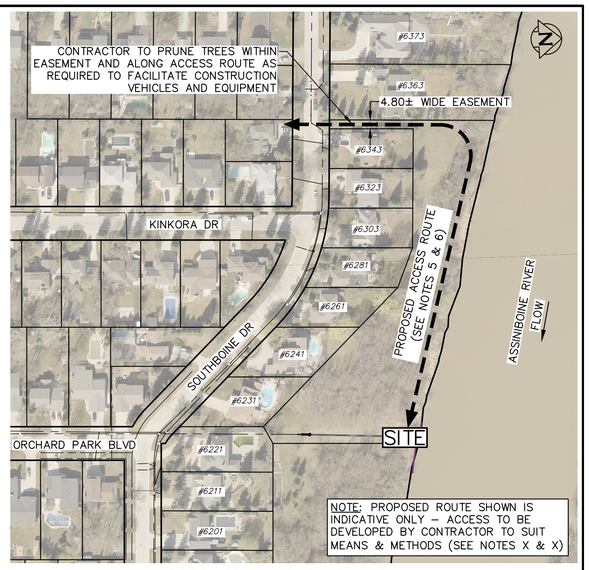

CONCRETE COLLAR DETAIL
SCALE: NTS




CULVERT END DETAIL
SCALE: NTS



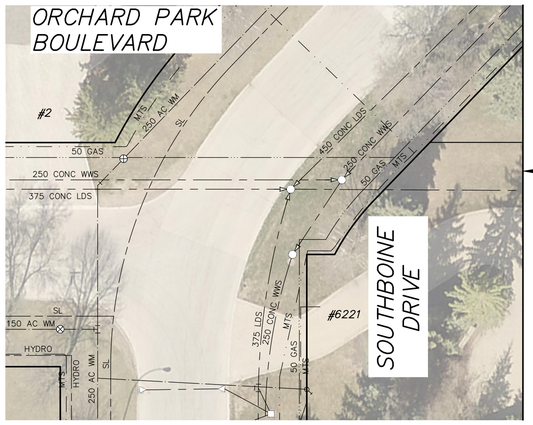

NOTE: CHAINAGES SHOWN ARE
ALONG ℄ EXISTING OUTFALL

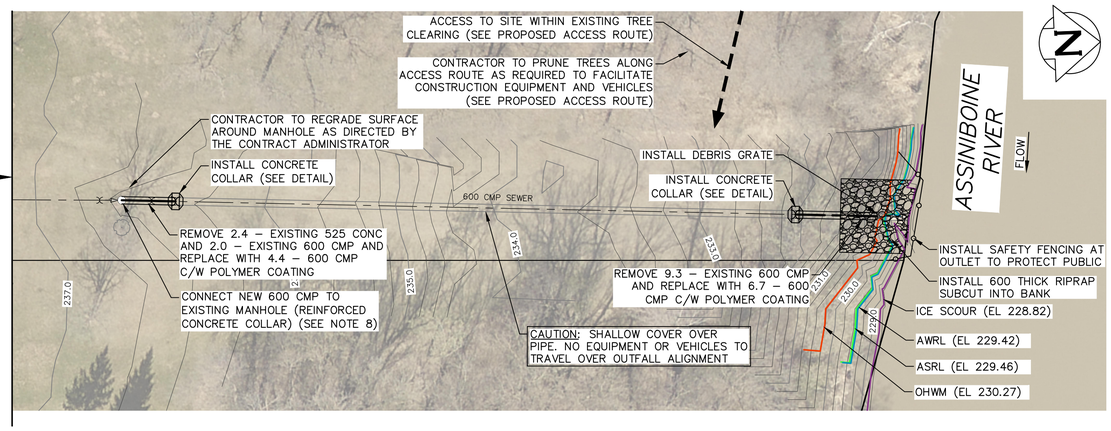



PROPOSED ACCESS ROUTE
SCALE: N.T.S.

SITE ACCESS
DATE: 2022–11

SITE ACCESS
DATE: 2022–11




PLAN
SCALE 1:250

NOTES:

1. ALL EXCAVATED MATERIAL WITHIN 107.0 OF THE ASRL MUST BE REMOVED FROM SITE (NO STOCKPILING).
2. CONTRACTOR TO PROVIDE AND INSTALL PROPER WARNING SIGNS ALONG ACCESS ROUTE CONCERNING WORK SITE.
3. CONTRACTOR TO RESTORE SITE, INCLUDING CURBS, ROAD, AND LANDSCAPING FEATURES, TO PRE–CONSTRUCTION CONDITION.
4. PERMITS AS REQUIRED FOR CONSTRUCTION OF TEMPORARY ACCESS IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. CONTRACTOR TO MARK ALL TREES FOR REMOVAL AND/OR PRUNING FOR REVIEW AND APPROVAL BY THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
6. CONTRACTOR TO SUBMIT ACCESS PLAN AND EQUIPMENT LIST TO THE CONTRACT ADMINISTRATOR A MINIMUM OF FIVE (5) BUSINESS DAYS PRIOR TO STARTING CONSTRUCTION. CONTRACTOR TO NOT ACCESS SITE PRIOR TO CONTRACT ADMINISTRATOR'S APPROVAL.
7. CONSTRUCT TEMPORARY CLAY COFFERDAM AT RIVER AS REQUIRED (SEE DWG 1–03030–C0075–001).
8. CMP TO MANHOLE CONNECTION TO BE 150 REINFORCED CONCRETE COLLAR IN CONJUNCTION WITH WATERSTOP GROUT RING.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

FOR INDEX PAGE SEE
DWG 1–03030–D0013–001

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0.0 5.0 10.0 15.0 20.0 25.0

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 12 02 | RBO |

KGS GROUP

| | | | |
|---|---|---|---|
| DESIGNED BY | NGV | CHECKED BY | RBO |
| DRAWN BY | GEL | APPROVED BY | |
| SCALE: HORIZONTAL 1:250 VERTICAL 1:50 | | RELEASED FOR CONSTRUCTION | |
| DATE | 2022 12 02 | DATE | |

PLOT DATE: 2022 12 02

ENGINEER'S SEAL
PROVINCE OF MANITOBA
2022-12-02
R. B. OFFMAN
Member
22701
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
1–03030–C0068–001

BID OPPORTUNITY: 910–2022

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2022 OUTFALL PROGRAM

6353 SOUTHBOINE DRIVE OUTFALL
PLAN AND PROFILE
S–MA60001608

SHEET 4 OF 12

CITY DRAWING NUMBER
1–03030–C0068–001

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