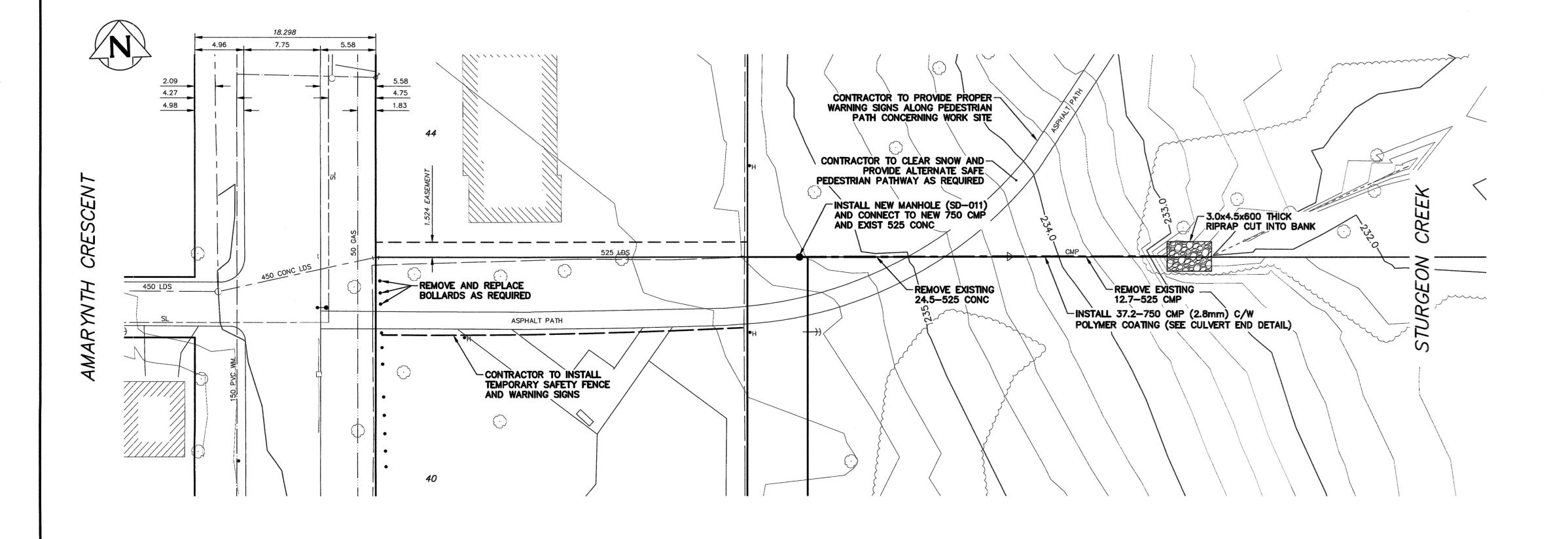


CULVERT END DETAIL

NOTE: CHAINAGES SHOWN ARE ALONG © OF 525 CONC LDS



NOTES:

- 1. ALL EXCAVATED MATERIAL WITHIN 107.0 OF THE REGULATED SUMMER RIVER LEVEL (RSRL) MUST BE REMOVED FROM SITE (NO STOCK PILING).
- 2. REMOVE AND REPLACE TREES AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- 3. CONTRACTOR TO INSTALL TEMPORARY SAFETY FENCING BETWEEN PARK AREA AND CONSTRUCTION AREA.
- 4. CONTRACTOR TO PROVIDE PROPER WARNING SIGNS ALONG PEDESTRIAN PATH CONCERNING WORK SITE.
- 5. CONSTRUCT CLAY COFFER DAM AT RIVER AS REQUIRED (SEE DWG LD-8465).

PROPERTY LIMITS DELINEATION

SHEET 4 OF 14

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS

Certificate of Authorization

GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

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

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.

ELEV.

KGS GROUP CONSULTING ENGINEERS DESIGNED NGV SCALE: 1:250 HORIZONTAL 1:50 VERTICAL ISSUED FOR CONSTRUCTION 2017 12 05

DATE

DATE

2017 12 04

REVISIONS

ENGINEER'S SEAL OFFMAN Member 24701

CONSULTANT DRAWING NUMBER

CONTRACT NUMBER: X

17-0107-020_LD-8458

CHECKED

RELEASED FOR

Muro

DATE De 4/17

Winnipeg

KGS Group

No. 245

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2018 OUTFALL RENEWAL REHABILITATION PROGRAM

CITY DRAWING NUMBER AMARYNTH CRESCENT OUTFALL (ST-9)

LD-8458 PLAN AND PROFILE S-MA20000088

BID OPPORTUNITY: 1030-2017 FILE PATH: P:\Projects\2017\17-0107-020\Dwg\Mun\03 Amarynth\ FILE NAME: 17-0701-020_03.dwg