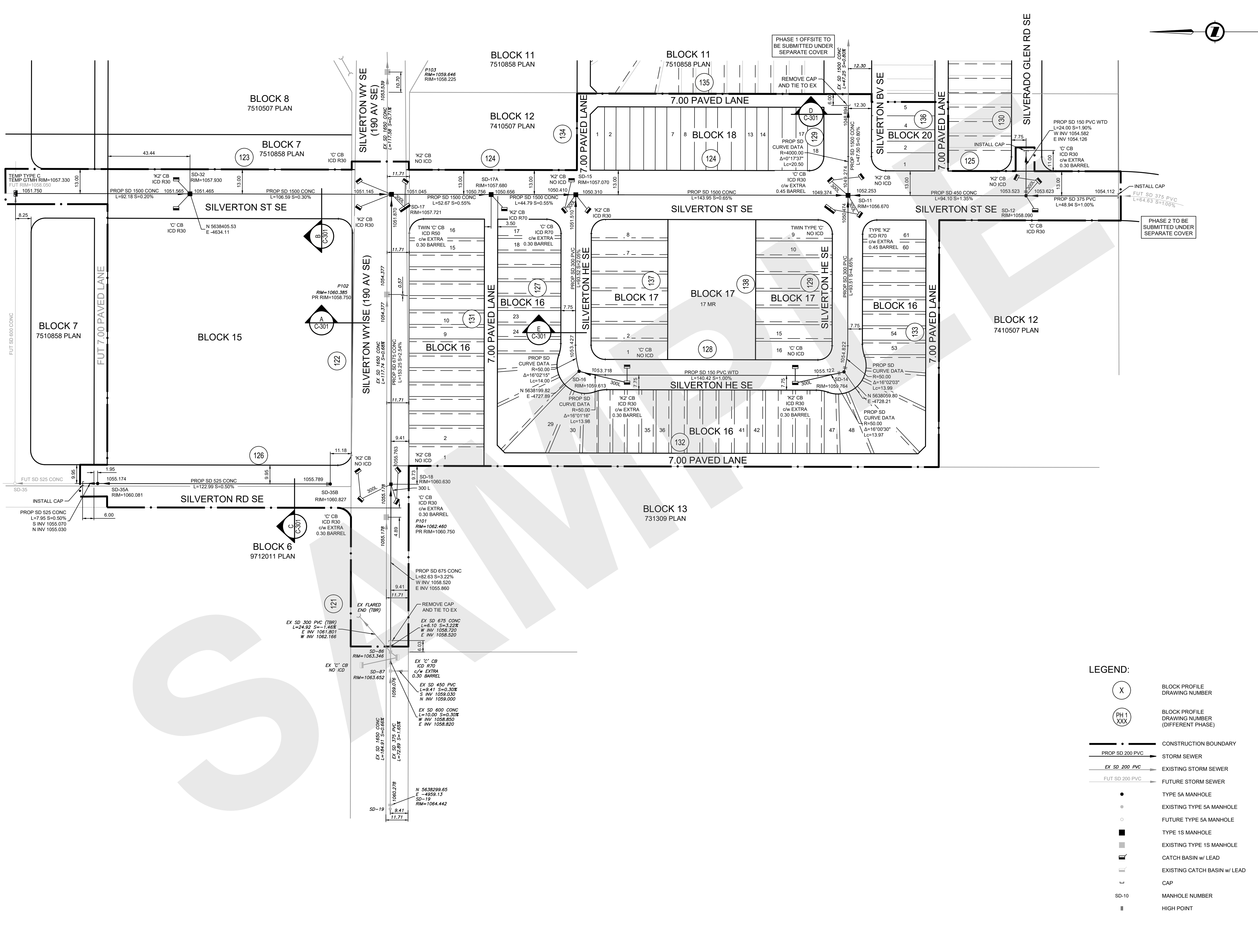


FILE: Z:\SPEC\ALT_CONTRACT_SEED_DIRECTORIES\CONSTRUCTION DRAFTING STANDARDS AND TEMPLATES\DEV\SNPL-EXP-2\PRODUCT\12345678C-105.DWG | DATE: Thursday, December 05, 2019 11:12:15 AM





NOTES

GENERAL NOTES (GN):

- ALL PIPE SIZES ARE IN MILLIMETRES AND ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
- ALL COORDINATES AND DISTANCES ARE BASED ON 3TM COORDINATE SYSTEM (NAD 83).
- ALL CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH CURRENT CITY OF CALGARY SPECIFICATIONS.
- NO CONSTRUCTION SHALL PROCEED UNTIL ALL APPROPRIATE REGULATORY APPROVALS ARE OBTAINED.
- ALL PLANS SUBJECT TO TERMS OF THE DEVELOPMENT AGREEMENT/PERMIT AND THE CONTRACT DOCUMENTS.
- ANY ERRORS OR DISCREPANCIES TO BE REPORTED TO THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- ALL FILL MATERIAL SHALL BE PLACED AND COMPACTED TO CITY OF CALGARY SPECIFICATIONS.
- ALL ELEVATIONS ARE GEODETIC.
- CONTRACTOR TO BE RESPONSIBLE FOR LOCATION AND ALIGNMENT OF ALL EXISTING UTILITIES.
- CONTRACTOR TO TAKE CARE WHEN WORKING NEAR EXISTING INFRASTRUCTURE.
- CONTRACTOR TO COORDINATE ALL CONSTRUCTION WITH ASSOCIATED OWNER(S) WHEN WORKING NEAR EXISTING INFRASTRUCTURE.
- EXISTING SURFACE FEATURES TO BE REINSTATED TO CONDITIONS PRECEDING CONSTRUCTION WHERE EXISTING CONDITIONS WILL BE MAINTAINED.
- COMBINED FACTOR APPLIED TO 999738 (1.000264).
- ALL NORTHING-EASTING COORDINATES ARE AT SEA LEVEL.

STORM SEWER NOTES (STSN):

- ALL PVC STORM SEWERS TO BE DR35 UNLESS OTHERWISE NOTED.
- ALL CIRCULAR CONCRETE PIPES TO BE CLASS IV UNLESS OTHERWISE NOTED.
- ALL CATCH BASIN LEADS ARE TO BE 250 DIAMETER UNLESS OTHERWISE NOTED.
- ALL PIPE BACKFILL SHALL SATISFY A MINIMUM TYPE 2 INSTALLATION SPECIFICATION WITH CLASS 1A BEDDING.
- CONTRACTOR TO TAKE CARE IN THE PLACEMENT OF MINIMUM AND NEAR MINIMUM SLOPE SEWERS.
- CONTRACTOR TO ENSURE THAT THE SEALS ON ALL PIPE AND MANHOLE SEGMENTS ARE PROPERLY PLACED TO PREVENT LEAKAGE AND/OR INFILTRATION.
- EXACT LOCATION OF ALL EXISTING INFRASTRUCTURE (HORIZONTAL AND VERTICAL) TO BE CONFIRMED IN THE FIELD BEFORE CONSTRUCTION BEGINS.
- ALL EXISTING STORM SEWERS ARE OPERATIONAL AND MUST BE MAINTAINED AS SUCH DURING CONSTRUCTION OR SUITABLE ALTERNATE DRAINAGE CONDITIONS PROVIDED.
- DETAILED INFORMATION SHOWN FOR EXISTING SEWERS ONLY WHERE TIE-INS TO THE EXISTING SYSTEM WILL BE MADE.
- ALL EXISTING STORM SEWERS SHOWN ARE PART OF OTHER SCOPES OF DEVELOPMENT AND INCLUDED IN SEPARATE DRAWING SUBMISSION SETS.
- TWO PIECE CATCH BASIN SIDE INLET TYPE 'C' AS PER CITY OF CALGARY STANDARD SPECIFICATIONS: SEWER CONSTRUCTION SPEC. 452.1002.039 REQUIRED ON ALL FREEWAYS, MAJOR ROADS, COLLECTOR ROADS AND BUS ROUTES WHERE SNOW CLEARING OCCURS.


NAD 83
COORDINATES

ISSUED FOR PRELIMINARY APPROVAL

NO.	DESCRIPTION	DATE	BY	APPD
0	ISSUED FOR PRELIMINARY APPROVAL	2019-11-14	RCM	RG

DESIGNED	BY	DATE
	RCM	2018-07-09
DRAWN	BY	DATE
	LH	2018-07-09
CHECKED	BY	DATE
	RG	2018-09-01

SCALE: 1:1000



DEVELOPER'S
LOGO

PROJECT

**THE CITY OF CALGARY
CONSTRUCTION DRAFTING STANDARDS
AND TEMPLATES**

SEC: 22 - TWP: 22 - RGE: 01 - W 5th M

SHEET TITLE

**SUBDIVISION
STORM SEWERS
SAMPLE SHEET**

FILE NO. 12345678C-105.dwg	ENG DWG NO.	
SHEET ID. C-105	SHEET NO. 007	
BY	DATE	PROFILE NO.

SHEET SIZE ANSI D 25 mm

THIS DRAWING SAMPLE IS INTENDED TO ILLUSTRATE THE NEW CAD STANDARDS AND ARE FOR REFERENCE PURPOSES ONLY. PLEASE CONFIRM WITH YOUR APPROPRIATE CITY OF CALGARY CONTACT FOR SPECIFIC CONTENT REQUIREMENTS.