

IF NOT 50 mm ADJUST SCALES

SCALES SHOWN ARE INTENDED FOR ANSI D (22x34) SIZE DRAWINGS, TABLED (11x17) SIZE DRAWINGS ARE 1/2 OF SCALES SHOWN UNLESS NOTED OTHERWISE

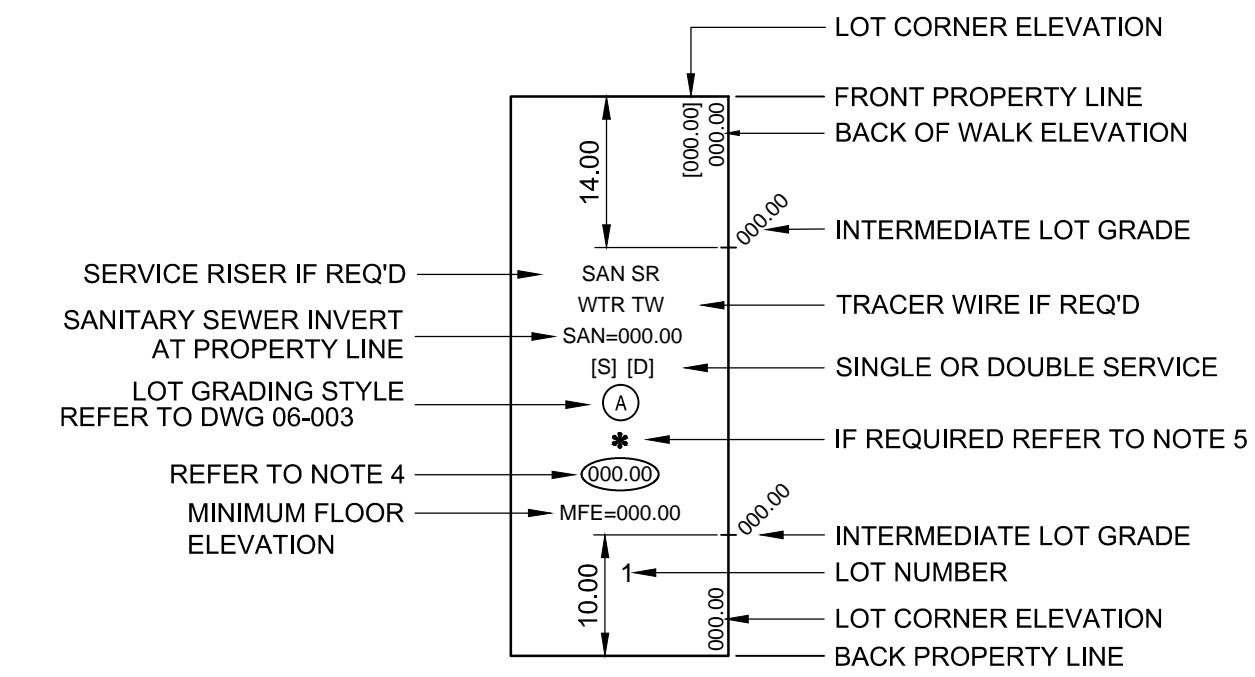
P:\20103019\06\_Phs\_Subdivision\Working\_Dwgs\100\_Civil\20103019-06-102.dwg  
DATE: 2015-09-28, Tim Armstrong

TRAPPED LOWS FOR 1:100 YEAR STORM EVENT.		
TRAPPED LOW ID#	SPILL ELEVATION	DEPTH (m)
A	922.108	0.11
B	921.310	0.10

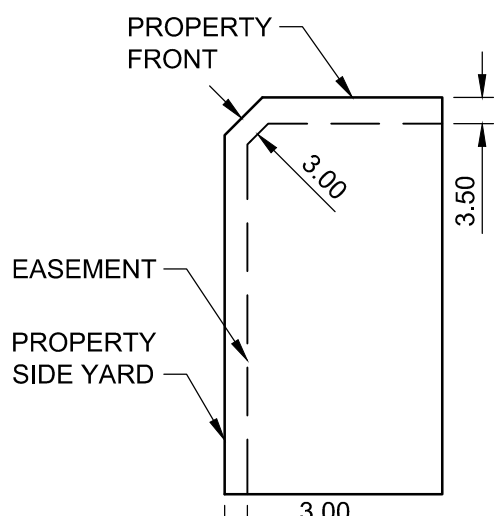
NOTE:  
1. REFER TO NOTE 1.

BUILDING SERVICES			
LOT	BLOCK	CURBSTAND 3TM CO-ORDINATES	
		NORTHING	EASTING
2	2	X	X
3	2		
4	2		
5	2		
6	2		
7	2		
8	2		
9	2		
10	2		
11	2		
12	2		
13	2		
2	3		
3	3		
4	3		
5	3		
6	3		
7	3		
8	3		
9	3		
10	3		
11	3		
12	3		
13	3		
14	3		
15	3		
1	4		
2	4		
1	5		
2	5		
3	5		
4	5		
5	5		
6	5		
7	5		

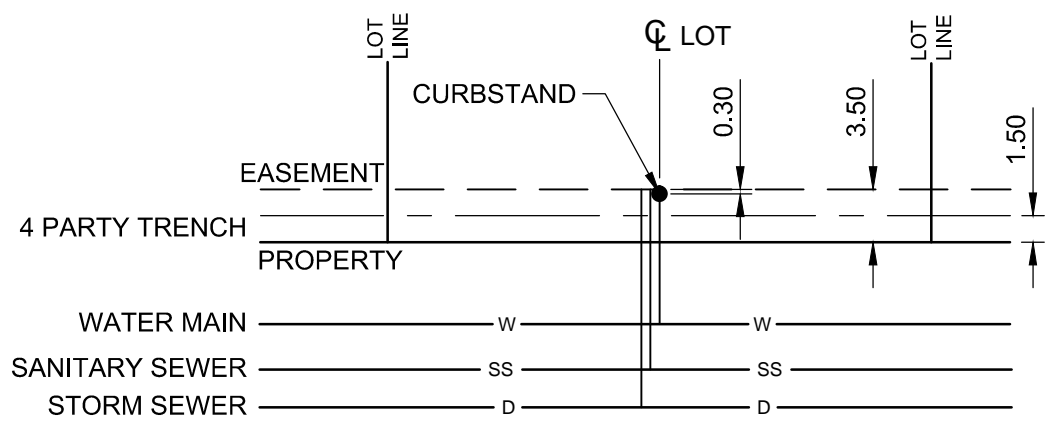
NOTE:  
1. 3TM CO-ORDINATES TO BE ADDED AT TIME OF RECORD.



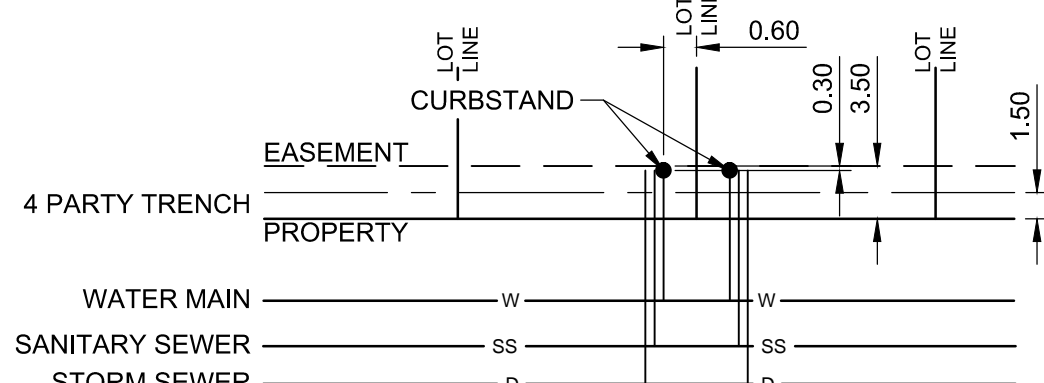
DETAIL SCALE NTS  
LOT INFORMATION



DETAIL SCALE NTS  
EASEMENT WIDTHS



DETAIL SCALE NTS  
SINGLE SERVICED LOT



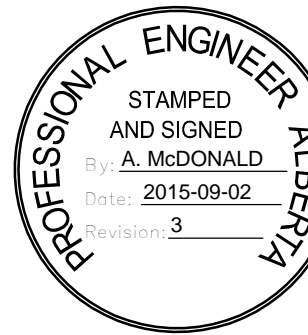
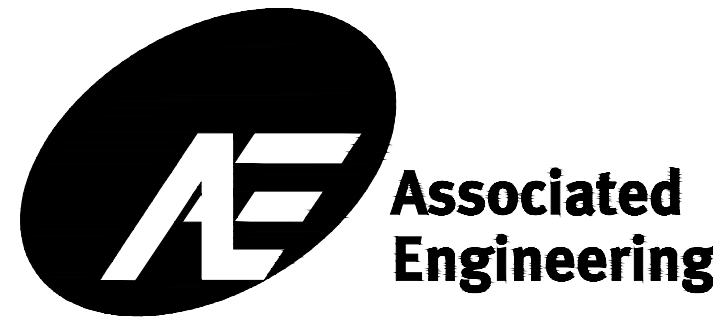
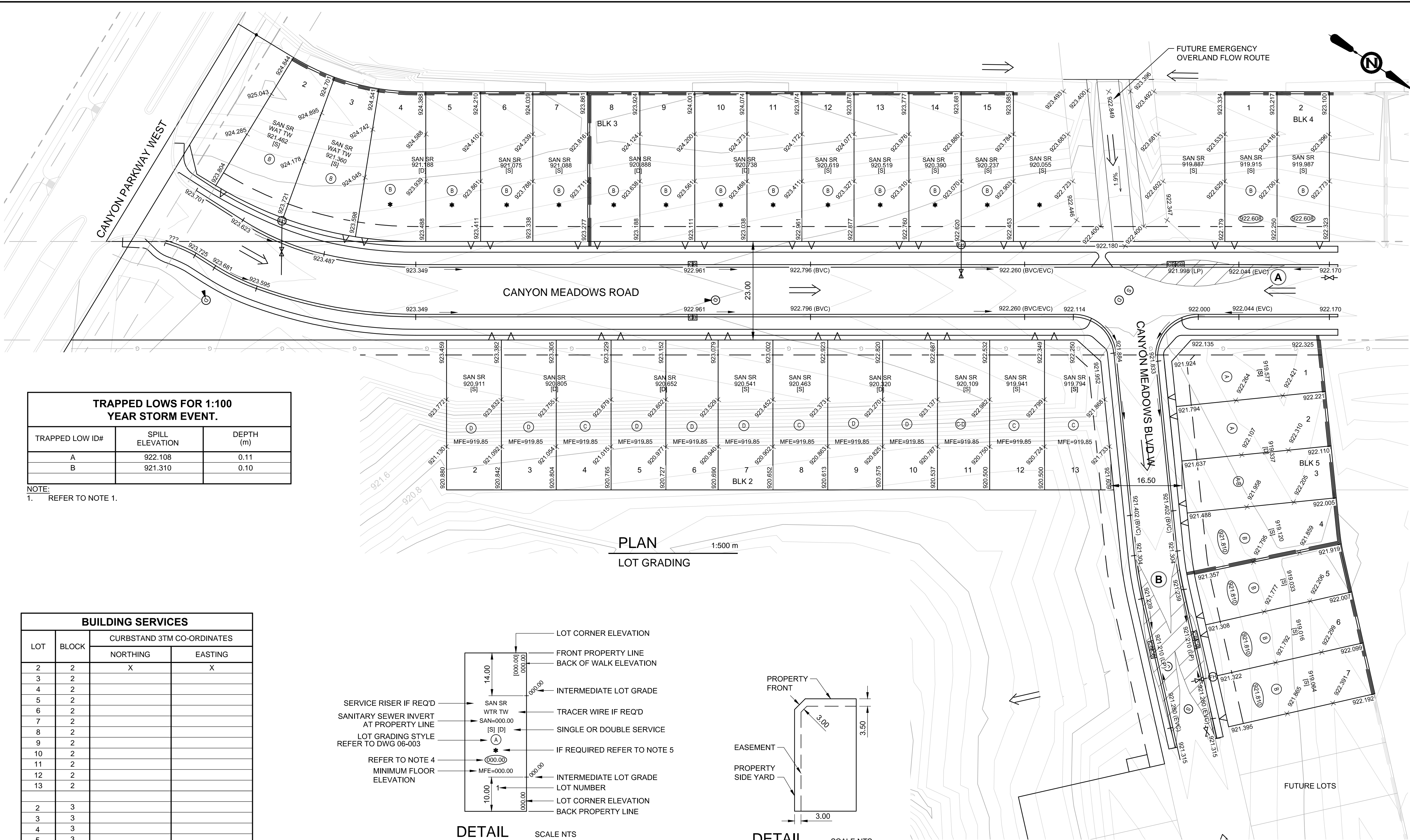
DETAIL SCALE NTS  
DOUBLE SERVICED LOT

NOTES:

- TRAPPED LOWS SHOWN OCCUR FOR STORM EVENTS GREATER THAN 1.5 YEARS AND DEEP UTILITY FAILURE.
- FOR DETAILS OF LOT TYPES, REFER TO DRAWING SHEET 06-003.
- LOT SERVICE PIPE SPECIFICATIONS**  
SANITARY SEWER: 100mm PVC SDR 28, ASTM D3034-83 & CSA 182.1-M1983.  
FOUNDATION DRAINAGE SERVICE: 38mm PE SERIES 160, CSA B137.1.  
WATER SERVICE: 25mm "MUNICIPAL" (PE), ASTM F876 & CSA B137.5
- MINIMUM TOP OF GARAGE PAD ELEVATION.  
IN THE VICINITY OF TRAPPED LOWS, ANY OPENINGS BELOW THIS ELEVATION MAY BE SUBJECT TO WATER INFILTRATION DUE TO EXCESS STORM WATER. THIS ELEVATION HAS BEEN PROVIDED AS A REFERENCE ONLY AND INTERIOR LOT GRADING DESIGN MUST MEET CITY OF LETHBRIDGE DESIGN STANDARDS, SECTION 9: POST LOT DEVELOPMENT ISSUES.
- IN THE EVENT THAT ENGINEERED FILL DEPTHS EXCEED 1.2m ALL BEARING SURFACES SHOULD BE REVIEWED BY A GEOTECHNICAL ENGINEER. MODIFICATIONS TO STANDARD FOOTING SIZE MAY BE REQUIRED.
- ROAD ELEVATIONS SHOWN REFER TO LIP OF GUTTER.

HOLD FOR  
CITY APPROVAL

3 REVISED LOT SERVICE LOCATIONS AND INVERTS



APEGA  
PERMIT TO  
PRACTICE  
P 3979

THE CANYONS - PHASE 3  
SUBDIVISION

20103019-06

SCALE: AS SHOWN

CIVIL  
LOT GRADING  
SITE PLAN

DRAWING	REVISION	SHEET
20103019-06-102	3	5 / 19