

Tapered top See alternatives B

ransition slab

as required

as specified

1 For sump detail, see OPSD 701.010.

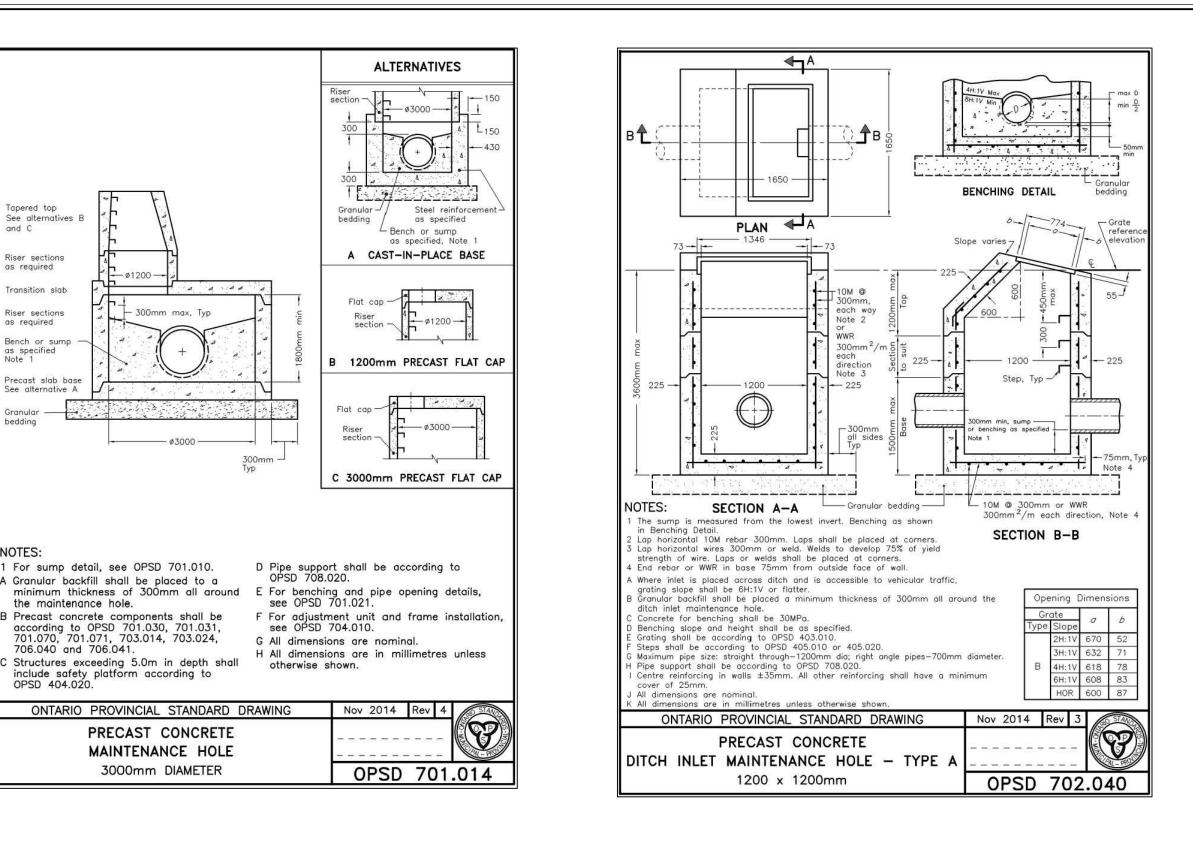
A Granular backfill shall be placed to a

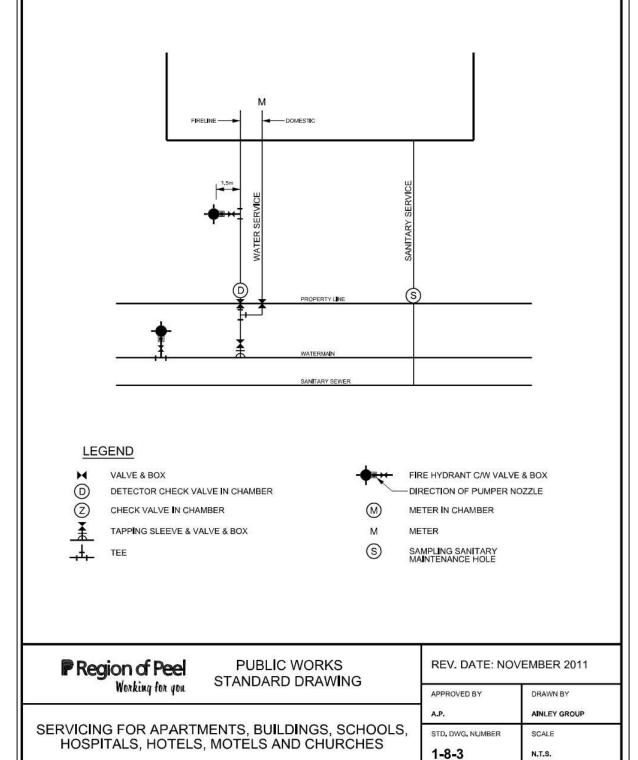
include safety platform according to OPSD 404.020.

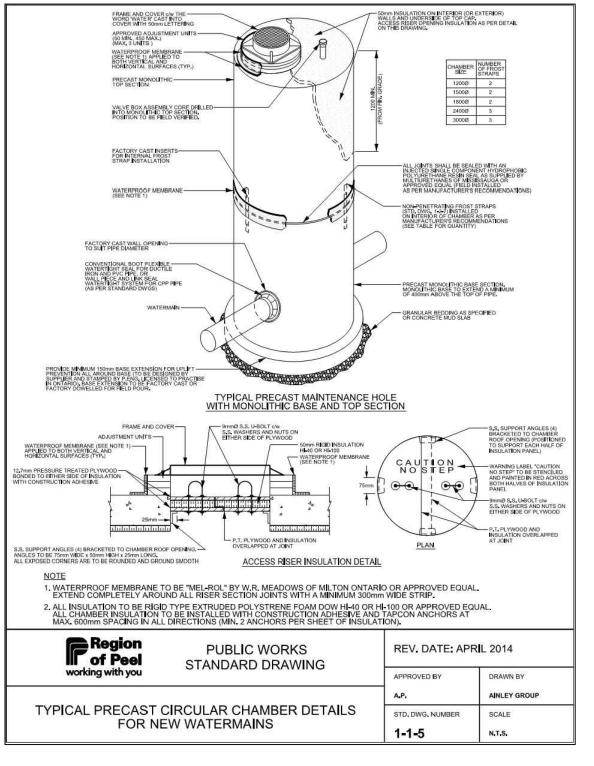
3000mm DIAMETER

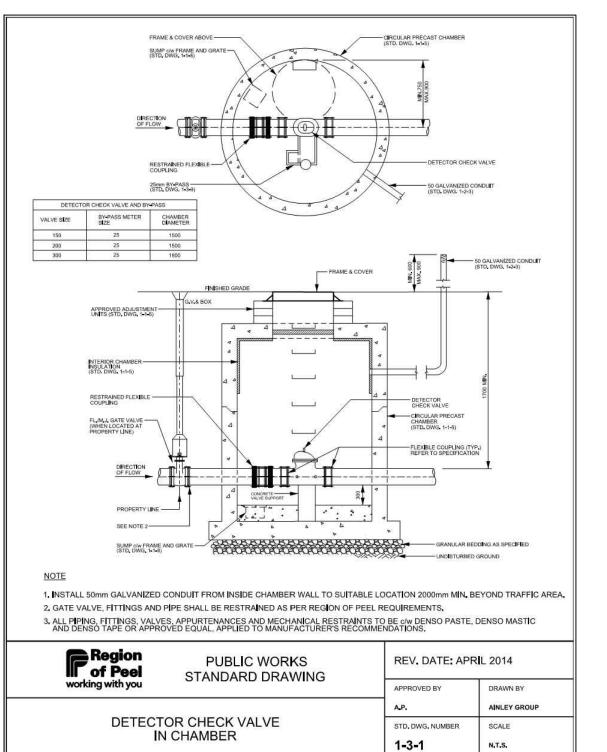
the maintenance hole.

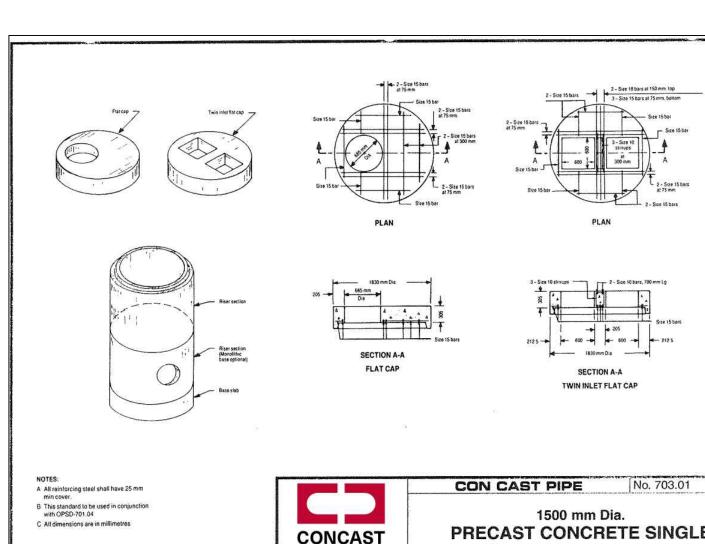
706.040 and 706.041.

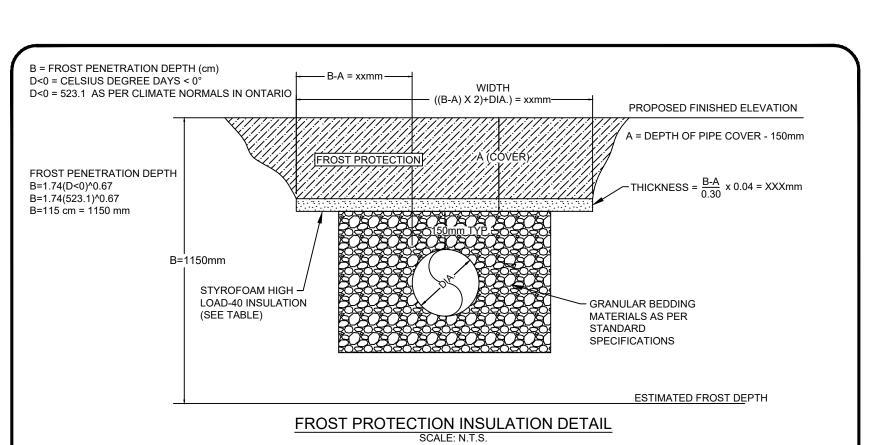












FROST PROTECTION INSULATION CALCULATIONS							
PIPE	Diameter (mm)	A (mm)	MIN. WIDTH (mm)	MIN. THICKNESS (mm)	MIN. INSULATION THICKNESS (in)		
DCBMH11-MH10	375	565	1545	78	4		
MH10-CBMH09	375	785	1105	49	2		
RD01-CBMH09	375	830	1015	43	2		
CBMH09-DCBMH07	600	605	1690	73	3		
DCBMH07-DCBMH06	600	515	1870	85	4		
DCBMH06-DCBMH03	600	290	2320	115	5		
DCBMH05-CBMH04	375	55	2565	146	6		
CBMH04-DCBMH03	450	440	1870	95	4		
DCBMH03-DCBMH02	750	235	2580	122	5		
DICB03-MH12	250	660	1230	66	3		
MH12-DCBMH02	300	640	1320	68	3		
DCBMH02-TANK	750	265	2520	118	5		
TANK-MH35	750	895	1260	34	2		
MH35-MH34	750	715	1620	58	3		
MH34-MH33	750	765	1520	52	3		
DICB02-MH33	300	800	1000	47	2		

BENCHMARK MONUMENT No. 1065, HAVING A PUBLISHED ELEVATION OF 178.912 . This drawing is the exclusive property of R. J. Burnside & Associates Limited. The reproduction of

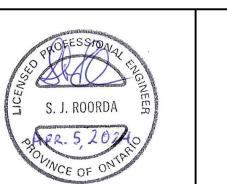
BENCHMARK
ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM

(CGVD-1928: PRE 1978) AND ARE DERIVED FROM CITY OF MISSISSAUGA

any part without prior written consent of this office is strictly prohibited. The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to this office prior to construction. B. This drawing is to be read and understood in conjunction with all other plans and documents

NOT FOR CONSTRUCTION

No.	Issue / Revision	Date	Auth
1	ISSUED FOR SITE PLAN APPROVAL	20/03/20	DN
2	RE-ISSUED FOR SITE PLAN APPROVAL	22/01/11	DN
3	RE-ISSUED FOR SITE PLAN APPROVAL	23/05/10	TR
4	RE-ISSUED FOR ZONING	24/04/03	TR





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St. MARK AND St. DEMIANA COPTIC ORTHODOX CHURCH 462 FALGARWOOD DRIVE OAKVILLE, ON

NINTH LINE MISSISSAUGA

DETAIL PLAN

SR TR SR 23/03/17 **D1** 300044049 CONTRACT NO. NOT TO SCALE

FRONT ELEX LEGEND: OD — Outside diameter of pipe NOTES: A This OPSD to be read in conjunction	on with OPSD 3940.150.	300 1H:12V SECTION A-A
B If a steel grate is required, refer to C Class of concrete: 30MPa. D Cover to reinforcing bars	ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2017 Rev 2
70mm ± 20mm. E All dimensions are in millimetres unless otherwise shown.	CONCRETE HEADWALL FOR PIPE LESS THAN 900mm DIAMETER	OPSD 804.030

