

Area closed off for Bockstael laydown space

27.10 - 1000' PERFORATED LANDSCAPE DRAIN
MIN DEPTH 0.20 AS PER CITY OF WINNIPEG
DETAIL SCD-661

25 YEAR STORM POND

25-YEAR PONDING LIMIT
232.57 SEE NOTE 8

CB 3
9000' PRE-CAST CONCRETE CATCHBASIN C/W 650'
FLOW RESTRICTION ORIFICE, AND GRATED FRAME
COVER AS PER CW 2130, SD-025, SD-025B, AND AP-
SEE DETAIL C2.2
RIM 232.27
N INV 231.50
S INV 231.30

39.90 - 2500' SDR-35 PVC LDS @ MIN 1.0% SLOPE
AS PER CW2130-3.4/3.10

450 CLAY CS (CIPP LINED)

McDERMOT AVENUE

CONNECT 2500' SDR-35 PVC STORM SEWER TO EXISTING 4500' COMBINE
SEWER C/W 450X450X2500' TEE AS PER CW 2130 - 3.10/3.16 & SD-014
OBV OF CS 228.63±

PATHOLOGY

MEDICAL SERVICES

7771 McDERMOT
COLLEGE OF
REHABILITATION
SCIENCES

UNIVERSITY OF MANITOBA
FACULTY OF MEDICINE
CHOWN BUILDING

7753 McDERMOT

7770 BANNATYNE

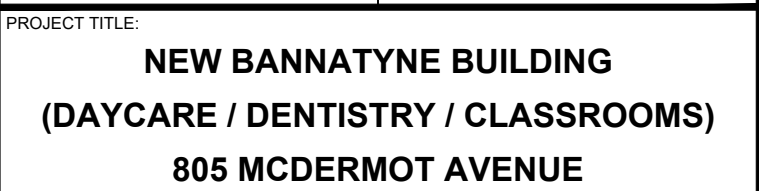
7750 BANNATYNE

1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. MATERIAL STORAGE AND MARSHALLING AREA SHALL BE AS DETERMINED BY THE UNIVERSITY PROJECT COORDINATOR. SEE LANDSCAPE DRAWINGS.
3. ALL EXISTING UTILITIES USED FOR CONNECTIONS TO HAVE INVERTS VERIFIED PRIOR TO CONSTRUCTION.
4. ALL PIPE UNDER PROPOSED OR EXISTING PAVEMENT TO BE INSTALLED USING TRENCHLESS METHODS OR HAVE GRANULAR BACKFILL.
5. ELEVATIONS OF UNDERGROUND UTILITIES SHOWN IN PROFILE ARE BASED ON THE BEST INFORMATION AVAILABLE AND ARE NOT GUARANTEED. CONFIRM ELEVATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO CROSSING OR CONNECTING.
6. CONTRACTOR MUST DO THEIR OWN LOCATES OF UNDERGROUND UTILITIES BEFORE PROCEEDING WITH ANY WORKS.
7. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING BUILDING SERVICES.
8. SEE DRAWING **C2.2** FOR STORMWATER MANAGEMENT AND COMBINED SEWER FLOW CALCULATIONS.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

CONSULTANT:

SCATLIFF + MILLER + MURRAY
visionary urban design + landscapes



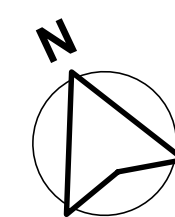
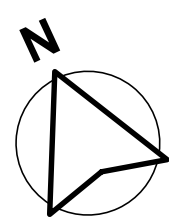
SHEET TITLE:

MUNICIPAL
PRESCHOOL OUTDOOR PLAY AREA
SITE GRADING AND SERVICING

SCALE: AS NOTED	DRAWN BY: GLG
DATE: MAY 06 2024	APPROVED BY: MAT
REQUISITION NO. & PROJECT NO. 431C190429-01	SHEET NO. C2.1

C2.1

2.0 0 2.0 4.0 6.0 8.0m
SCALE: 1:100 m (24"x36")



5.0 0 5.0 10.0 15.0 20.0m
SCALE: 1:250 m (24"x36")

WARNING	
1.	NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2.	TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
3.	SEE PROVINCIAL REGULATION 140/92 FOR DETAILS.

EXISTING	LEGEND-PLAN	PROPOSED
30" ØS	LAND DRAINAGE SEWER	30" ØS
24" ØWS	WASTE WATER SEWER	24" ØWS
18" ØWS	WATER MAIN	18" ØWS
-----	HYDRO	-----
-----	COMMUNICATION / MTS	-----
-----	GAS	-----
⊕	HYDRANT	⊕
⊙	VALVE	⊙
⊗	MAINTENANCE HOLE	⊗
△	CATCH BASIN	△
△	CURB INLET	△
○ 1" POLYETHYLENE GLASS REINFORCED	POLES	○
●	BOLLARD	●
⊞	PARKING PEDESTAL	⊞
○—○	LIGHT STANDARD	●—●
-----	CURB	=====
=====	EDGE OF ROAD	=====
=====	CONCRETE	=====
=====	GRAVEL	=====
=====	ASPHALT	=====
=====	SOD	=====
=====	BUILDING	=====
=====	UNDERGROUND TUNNEL	=====
=====	SWALE	=====
-----	PROPERTY LINE	-----
⊕	TREE	⊕
⊕	SURVEY BAR	⊕
⊕	GEODETIC BENCHMARK	⊕
231.334	ELEVATION	232.231