

GENERAL CONSTRUCTION NOTES:

- ALL CONSTRUCTION AND MATERIALS INCORPORATED IN THE WORK SHALL CONFORM TO THE LATEST EDITION OF THE CITY OF WINNIPEG "STANDARD CONSTRUCTION SPECIFICATIONS", UNLESS NOTED OTHERWISE.
- LOCATIONS 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, EXACT LOCATION AND DEPTH OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.
- LOCATIONS OF PROPERTY LIMITS AND EXISTING AND/OR PROPOSED FEATURES RELATIVE TO THESE LIMITS AS SHOWN DO NOT REPRESENT A LEGAL SURVEY. SSC INC. MAKES NO REPRESENTATION OR GUARANTEE THAT THE PROPERTY LIMIT INFORMATION SHOWN IS ACCURATE, AND ACCEPTS NO RESPONSIBILITY FOR ANY DAMAGES SUFFERED BY ANY THIRD PARTY AS A RESULT OF DECISIONS OR ACTIONS BASED ON THIS DRAWING.
- ALL SURFACES AND ANY EXISTING UTILITIES DAMAGED OR DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER, OR REPLACED, AT THE CONTRACTOR'S EXPENSE.

LEGAL DESCRIPTION:
LOT 2, PLAN 71156, WLTO, IN PART RIVER LOT 35, PARISH OF ST. JOHN
TOTAL GROSS AREA = 16.29 ha

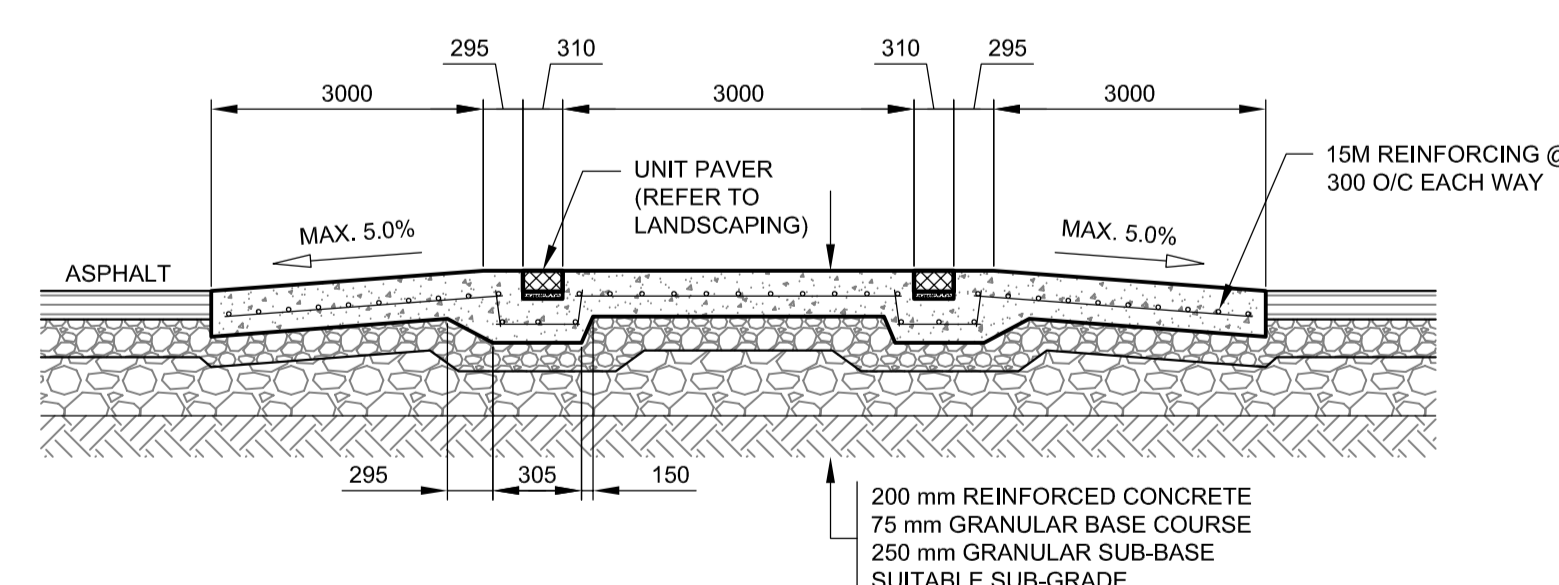
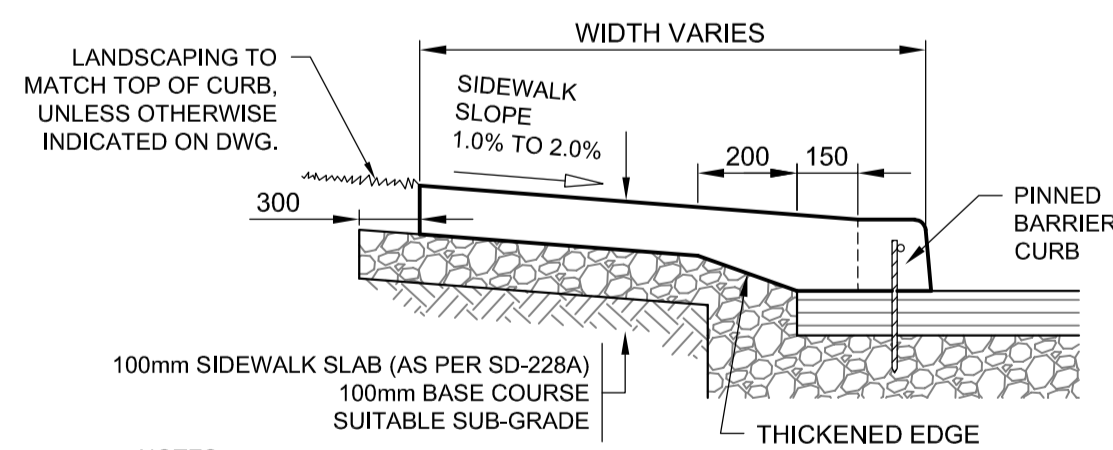
KEYNOTES - GENERAL

- ① ASPHALT PAVEMENT
- ② CONCRETE / UNIT PAVEMENT PLAZA (REFER TO LANDSCAPING)
- ③ MONOLITHIC CURB AND SIDEWALK
- ④ CURB RAMP c/w DWST PER CW SD-229
- ⑤ PINNED BARRIER CURB
- ⑥ STRUCTURAL CONCRETE LANDING (REFER TO STRUCTURAL)
- ⑦ GRASS OR PLANTING AREA (REFER TO LANDSCAPING)
- ⑧ GRAVEL PAD
- ⑨ DOWNSPOUT OR OVERFLOW SCUPPER (REFER TO ARCHITECTURAL)
- ⑩ CONCRETE TABLETOP CROSSING
- ⑪ GRASS DRAINAGE SWALE

150 WM	WATERMAIN	150 WM
250 WWS	WASTEWATER	150 WWS
300 LDS	LAND DRAINAGE SEWER	300 LDS
○	HYDRANT ASSEMBLY	○
⊗	GATE VALVE	⊗
⊘	CURB STOP	⊘
⊙	MANHOLE	⊙
□	CATCH BASIN	□
▣	SURVEY BAR	▣
⊣	SIGN	⊣
⊤	UTILITY POLE	⊤
⊥	UTILITY PEDESTAL	⊥
—	HYDRO	—
—	GAS	—
—	COMMUNICATIONS	—
—	CULVERT	—
—	SWALE	—
→	DIRECTION OF FLOW	→
#235.38	SURVEY ELEVATION	#235.38
235.38	GROUND ELEVATION	235.38
(235.400)	PAVEMENT ELEVATION	(235.400)
[235.38]	DITCH / SWALE ELEVATION	[235.38]
EXISTING	LEGEND	PROPOSED

No.	REVISION/DESCRIPTION	BY	DATE
3	ISSUED FOR CONSTRUCTION	JLT	25.01.06
2	REVISED PER CITY COMMENTS	JLT	24.12.10
1	ISSUED FOR DEVELOPMENT PERMIT	JLT	24.10.30

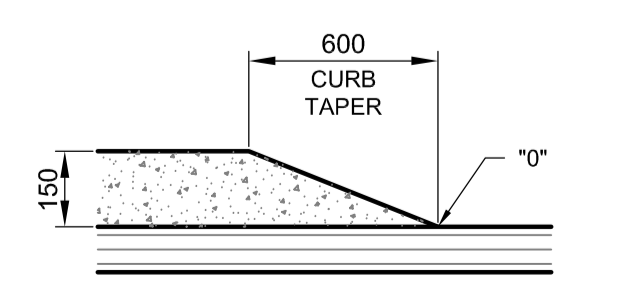
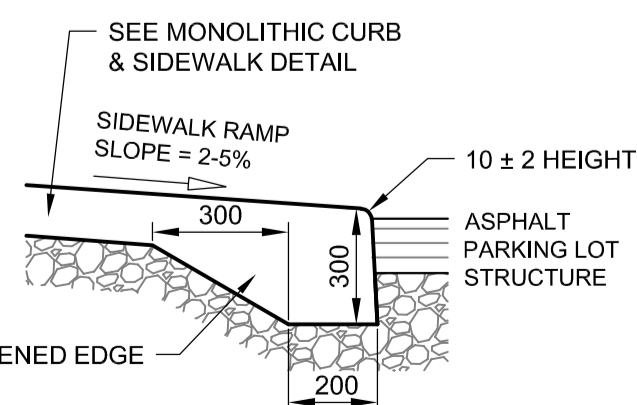
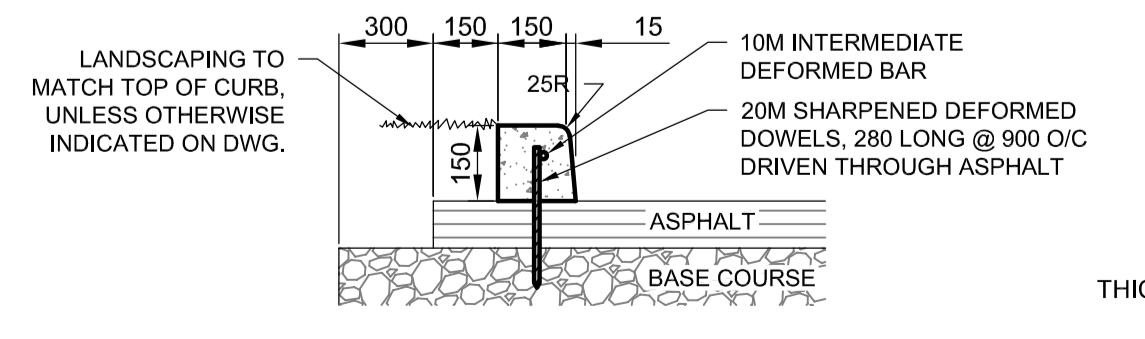
SITE GRADING PLAN
SCALE: 1:500



	LIGHT DUTY (PARKING STALLS)	HEAVY DUTY (DRIVE AISLES)	GRAVEL PADS
ASPHALT (TYPE 1A)	100 mm	100 mm	N/A
BASE COURSE MATERIAL (GRANULAR B, LIMESTONE)	75 mm	100 mm	100 mm
SUB-BASE MATERIAL (50 mm GRANULAR B, LIMESTONE)	250 mm	350 mm	250 mm
GEOTEXTILE	NON-WOVEN	NON-WOVEN	NON-WOVEN

- NOTES:**
- PAVEMENT STRUCTURE DEPTHS AS SHOWN ARE BASED ON GEOTECHNICAL REPORT RECOMMENDATIONS. PREPARED BY TREK GEOTECHNICAL.
 - SUB-GRADE SHALL BE PREPARED IN ACCORDANCE WITH GEOTECHNICAL REPORT RECOMMENDATIONS.
 - SUPPLY AND INSTALLATION OF GEOTEXTILE FABRICS SHALL BE COMPLETED IN ACCORDANCE CW 3108.
 - SUB-BASE AND BASE COURSE CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH GEOTECHNICAL REPORT RECOMMENDATIONS AND CW 3110, WITH GEOTECHNICAL REPORT RECOMMENDATIONS GOVERNING.
 - BASE COURSE AND SUB-BASE TO EXTEND MIN. 300 FROM EDGE OF ASPHALT OR BACK OF CONCRETE CURB.

PAVEMENT STRUCTURES
N.T.S.



SURVEY INFORMATION AS SHOWN PROVIDED BY PHILLIPS & STEVENS AND DATED OCTOBER 2021 AND JANUARY 2024.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Sison Blackburn Consulting Inc.
No. 5581

PROVINCE OF MANITOBA
J.L. TAPLIN
Member
36757
25/01/06
REGISTERED PROFESSIONAL ENGINEER

DRAWN	JLT	CHECKED	RC	RC/ILT	DESIGNED	APPROVED
DATE	2025.01.06	USER				
		APPROVAL				

Winnipeg THE CITY OF WINNIPEG
ASSETS AND PROJECT MANAGEMENT
DEPARTMENT
MUNICIPAL ACCOMMODATIONS
DIVISION

PROJECT 3-65 GARRY STREET, R3C 4K4
**REDEVELOPMENT OF THE
OLD EXHIBITION ARENA
ISSUED FOR CONSTRUCTION**
80 SINCLAIR STREET

SHEET TITLE
SITE GRADING PLAN