



1
L1 LAYOUT PLAN
SCALE - 1 : 400

2
L1 GRADING PLAN
SCALE - 1 : 400

LEGEND	
	PROPERTY LINE
	LIMITS OF WORK
	CONSTRUCTION ACCESS LOCATION
	EXISTING TREE / SHRUB TO REMAIN
EXISTING UNDERGROUND	
	EXISTING GAS LINE
	EXISTING MTS- SHAW CABLE
	EXISTING POWER LINE
	EXISTING LAND DRAINAGE SEWER
	EXISTING WASTEWATER SEWER
	EXISTING SEWER - FORCE MAIN
	EXISTING SEWER - TRUNK
	EXISTING WATERMAIN
GRADING	
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING SPOT ELEVATION
	PROPOSED SPOT ELEVATION
	PROPOSED HIGH POINT
	PERCENTAGE SLOPE

GENERAL NOTES

- IF POWER EQUIPMENT IS TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 - NOTIFY ALL UTILITIES OF THE PROPOSED LOCATION OF EXCAVATION
 - TAKE PRECAUTION TO AVOID DAMAGE TO ALL UTILITIES.
- LOCATION 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 AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED BY THE CONTRACTOR FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.
- CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS, DIMENSIONS AND MATERIALS ON SITE AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
- CONSTRUCTION ACCESS TO BE LIMITED TO THE ROUTES SPECIFIED ON SITE BY CONTRACT ADMINISTRATOR.
- ALL EXISTING TREES, SHRUBS, SIDEWALKS, CURBS, SOD, UTILITIES AND PAVING TO BE PROTECTED (UNLESS OTHERWISE NOTED) DURING CONSTRUCTION TO CITY OF WINNIPEG STANDARDS. CONTRACTOR TO MAKE GOOD ALL DAMAGED AREA DURING CONSTRUCTION BOTH ON AND OFF SITE TO CITY OF WINNIPEG STANDARDS AT THE CONTRACTORS COSTS.
- LAYOUT TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION OR REMOVAL.
- REFER ALSO TO WRITTEN SPECIFICATIONS.

GRADING NOTES

- EXISTING GRADE TO BE MAINTAINED AT ALL PROPERTY LINES AND CITY SIDEWALKS AND WITHIN 3m OF TREES.
- ALL GRADING TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION.
- EXISTING GRADES AND LAYOUTS ARE GIVEN AS INFORMATION ONLY AND SHOULD BE VERIFIED ON SITE. REPORT ANY DISCREPANCIES TO C.A. PRIOR TO CONSTRUCTION.
- ALL PROPOSED ELEVATIONS TO BE FINISHED ELEVATIONS.
- ENSURE POSITIVE DRAINAGE IN ALL AREAS TO CATCH BASINS AND CURB INLETS.
- ELEVATIONS OF ALL EXISTING TREES AND UTILITIES TO REMAIN, UNLESS NOTED OTHERWISE.
- SLOPE TOLERANCE:
 - SODDED AREA SLOPES: MAX. 25%, MIN. 1%
 - ANY DEVIATION FROM THE ABOVE SLOPES TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.

CAD File Name: Heubachpark_2015-09-15.dwg

REV	YY / MM / DD	DESCRIPTION	BY
R0	15 / 09 / 15	ISSUED FOR CONSTRUCTION	DM

A. SECTION LETTER OR DETAIL NUMBER, B. DRAWING WHERE SECTION OR DETAIL IS DRAWN.

OR

DRAWING WHERE SECTION OR DETAIL IS INDICATED.

SECTION OR DETAIL SHOWN ON SAME DRAWING.

SEAL

CLIENT

CITY OF WINNIPEG

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WINNIPEG, MB, CANADA

PROJECT			
HEUBACH PARK DRAINAGE IMPROVEMENT PROJECT			
TITLE			
LAYOUT & GRADING PLAN			
DESIGN	DRAWN	DATE - Y / M / D	SCALE
JW	WF	2015/09/15	AS SHOWN
CHECKED	APPROVED	PROJECT NO.	DRAWING NO.
DM	DM	722-2015	L1