

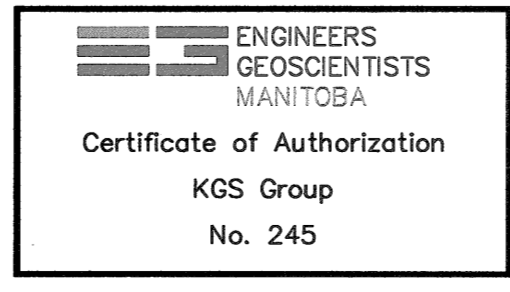
- NOTES:**
- ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST VERSION OF THE CITY OF WINNIPEG CONSTRUCTION SPECIFICATIONS.
 - LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.
 - RESTORE ALL DISTURBED SURFACES IMPACTED BY CONSTRUCTION ACTIVITIES TO THE ORIGINAL, DOCUMENTED CONDITIONS PRIOR TO CONSTRUCTION, WITH THE EXCEPTION OF MODIFICATIONS / UPGRADES INDICATED ON THE CONTRACT DRAWINGS.
 - REFER TO PIPE LOADING ASSESSMENT REPORT BEFORE COMMENCEMENT OF CONSTRUCTION.

SPECIFICATIONS	NUMBER
EARTHWORK AND GRADING	CW 3170
SUB-GRADE, SUB-BASE AND BASE COURSE CONSTRUCTION	CW 3110
RENEWAL OF EXISTING MISCELLANEOUS CONCRETE SLABS	CW 3235
TOPSOIL AND FINISH GRADING FOR ESTABLISHMENT OF TURF AREAS	CW 3540
SODDING	CW 3510
RIPRAP	CW 3615
SEWER AND MANHOLE INSPECTION	CW 2145
CHAIN LINK AND DRIFT CONTROL FENCE	CW 3550

- LEGEND**
- 233.252 EXISTING ELEVATION
 - 1.00% EXISTING SLOPE
 - 233.000 PROPOSED ELEVATION
 - 4.00% PROPOSED SLOPE

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALVES INSTALLED COUNTERCLOCKWISE TO CLOSE

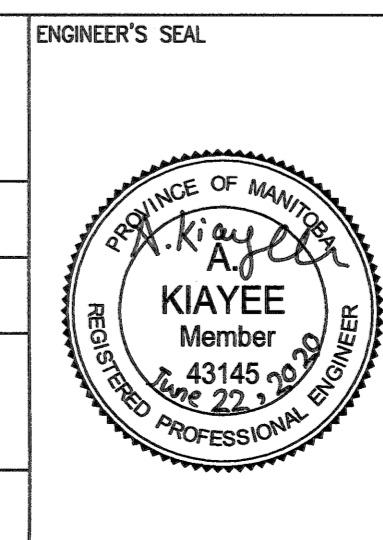


NO.	REVISIONS	DATE	DESIGN	CHECK
0	ISSUED FOR CONSTRUCTION	2020/06/18	AK	KSD

KGS GROUP

DESIGNED BY: A. KIAYEE
DRAWN BY: G. LOEWEN
SCALE: 1:150
DATE: 2019/07/05
CONSULTANT NO.: 19-0107-005_C02

CHECKED BY: R. OFFMAN
APPROVED BY: R. OFFMAN
ISSUED FOR CONSTRUCTION BY: R. OFFMAN
DATE:



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

HURST PUMPING STATION
STRUCTURAL REPAIRS AND DRAINAGE BUILDING UPGRADES
MUNICIPAL GRADING PLAN

CITY DRAWING NUMBER: 1-0650A-C0002
SHEET: 001
REV: 0
SIZE: A1