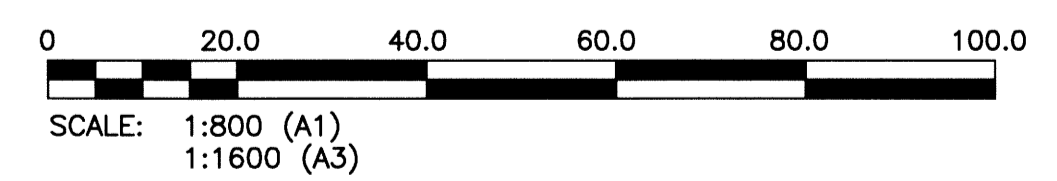


NOTE:
 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS

APEGM
 Certificate of Authorization
 KGS Group
 No. 245

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 SOUTH END WATER POLLUTION CONTROL CENTRE
 SEWPC UPGRADE/EXPANSION PROJECT
 CIVIL
 SITE CONSTRUCTION ROADWAY, LAYDOWN AREA & STOCKPILE PLAN
 SOUTH

CITY DRAWING NUMBER: 1-0102-CGAD-A003 003 00
 SHEET: 003
 REV: 00
 SIZE: A1



REFLECTIVE CHANNEL POST NOTES

- CONTRACTOR TO SUPPLY AND INSTALL GALVANIZED STEEL CHANNEL POSTS C/W 100mm WHITE REFLECTIVE BAND.
- CHANNELS TO BE 1.2m ABOVE FINISHED GRADE AND EMBEDDED MIN 600mm BELOW FINISHED GRADE.
- CHANNELS TO BE SPACED AT 10.0m O.C. ON BOTH SIDES OF ROAD.

| LEGEND | | | | LEGEND | | | |
|------------|----------|-----|-----------|--------------------------|----------|---------|-----------|
| ITEM | EXISTING | NEW | ABANDONED | ITEM | EXISTING | NEW | ABANDONED |
| WM VALVE | ⊗ | ⊕ | ⊘ | SIGN BOLLARD | ⊙ | ⊙ | ⊙ |
| WM HYDRANT | ⊗ | ⊕ | ⊘ | TREE | ⊙ | ⊙ | ⊙ |
| SEWER | — | — | — | BUSH | ⊙ | ⊙ | ⊙ |
| SEWER MH | ○ | ● | ○ | ELEVATION | 233.240 | 233.450 | |
| SEWER CB | □ | ■ | □ | CULVERT | ==== | ==== | |
| MTS | — | — | — | ROAD | ---- | ---- | |
| MTS MH | ○ | ● | ○ | CONSTRUCTION ACCESS ROAD | ---- | ---- | |
| HYDRO | — | — | — | | | | |
| HYDRO LS | — | — | — | | | | |
| HYDRO POLE | ● | ● | ● | | | | |
| GAS | — | — | — | | | | |
| DITCH | — | — | — | | | | |
| FENCE | — | — | — | | | | |

| | | | |
|--------------------|--|---------|-------|
| B.M. ELEV. 234.059 | BRASS PLATE LOCATED IN GRADE BEAM OF ADMINSTRATON BUILDING | | |
| 00 | ISSUED FOR TENDER | 06/2014 | BJM |
| NO. REVISIONS | DATE | DESIGN | CHECK |

CH2MHILL
 SNC-LAVALLIN
 DESIGNED BY: EMS
 DRAWN BY: DMW
 SCALE: AS NOTED
 DATE: 2014/06/27
 CONSULTANT NO.: 13-0338-002

KGS GROUP
 ENGINEER'S SEAL
 B.J. MIKOLAYENKO
 Member 24688
 JUN 25 2014