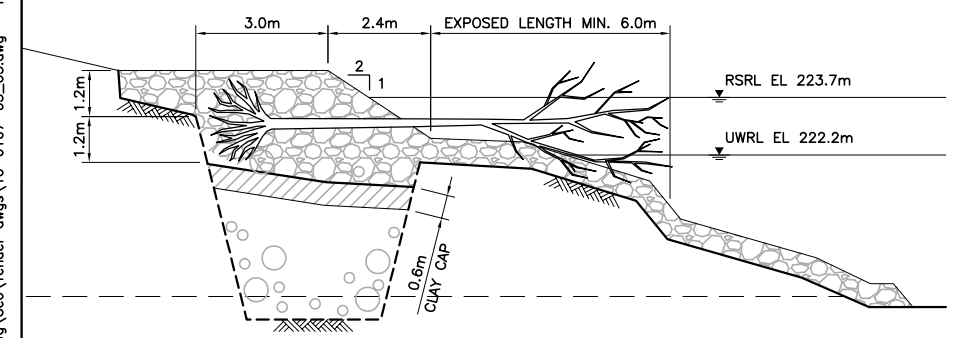


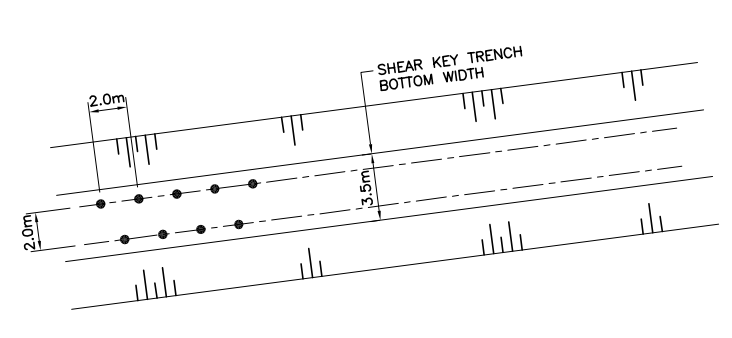
- LEGEND:**
- TH10-01 TEST HOLE LOCATION (BY KGS GROUP, FEBRUARY 11, 2010)
 - 227.0— GROUND SURFACE CONTOUR (SURVEY BY KGS GROUP JANUARY 27, 2010 (GEODETTIC EL m))
 - 220.0--- BATHYMETRY CONTOUR (SURVEY BY KGS GROUP JANUARY 27, 2010 (GEODETTIC EL m))
 - RSRL REGULATED SUMMER RIVER LEVEL
 - LIMITS OF TREES
 - SILT FENCE
 - SAFETY ICE FENCE

- NOTES:**
1. VIBRO-COMPACTION PROBE PATTERN SHOWN IS RELATIVE TO THE TRENCH BOTTOM WIDTH AND TO BE PERFORMED WITH ROCKFILL TO FINISHED GRADE IN PLACE.

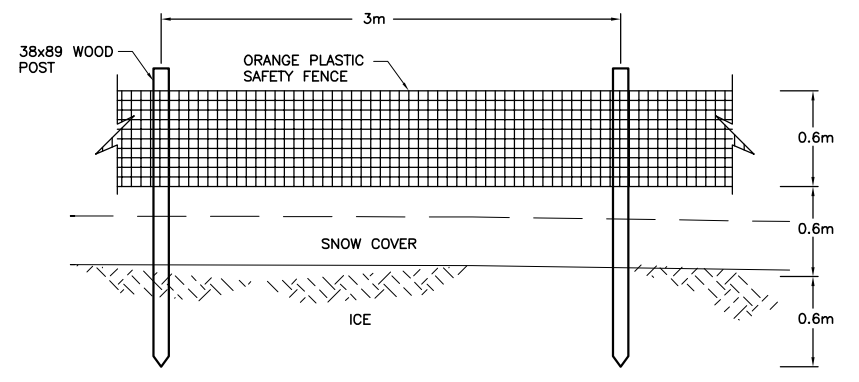
File Name: P:\Projects\2010\10-0107-03\Drawings\10-0107-03_03.dwg - Tab: G01 Plotted By: EMiguel 10/12/16 [Thu 2:34pm] 24,336 PLOT SCALE:



LOCKED LOG DETAIL
SCALE: 1:100 METRIC; A3

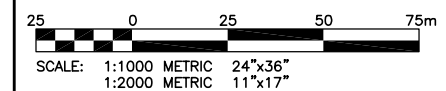


VIBRO-COMPACTION LAYOUT DETAIL (SEE NOTE 2)
SCALE: 1:200 METRIC; A3



TYPICAL SAFETY FENCE DETAIL
SCALE: 1:50 METRIC; A3

NOT FOR CONSTRUCTION



APEGN
Certificate of Authorization
KGS Group
No. 245 Date: 2010/12/16

150 WM	WATERMAIN	150 WM	HYDRO	230	GROUND CONTOUR
	HYDRANT VALVE		M.T.S.	SI-5	SLOPE INCLINOMETER (KGS GROUP, 2004)
	LAND DRAINAGE SEWER		PROPERTY LINE	PN-5	PNEUMATIC PIEZOMETER (KGS GROUP, 2004)
	WASTE WATER SEWER		SURVEY BAR	SP-3	STANDPIPE PIEZOMETER (KGS GROUP, 2004)
	MANHOLE		LIGHT STANDARD		EXISTING BUILDING
	CATCH BASIN		HYDRO POLE		TREE
	CURB INLET		GUY WIRE		TIMBER PILE
	JUNCTIONS		SIGN		
	CULVERT		BUSH LINE		
	GAS		FENCE		
EXISTING	LEGEND-PLAN	PROPOSED	ELEVATION		
			32.231		
			LEGEND-PROFILE		
			PROPOSED		

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

NOTE:
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.

B.M. ELEV. XX-XXX			
XXX-XXX			
NO.	ISSUED FOR TENDER	10/12/16	Rke
REVISIONS	DATE	BY	

KGS GROUP CONSULTING ENGINEERS & PROJECT MANAGERS
WINNIPEG (204) 896-1209 THUNDER BAY (807) 345-2233

DESIGNED BY: RMD	CHECKED BY: DEA
DRAWN BY: ESM	APPROVED BY: RKe
HOR. SCALE: AS NOTED	RELEASED FOR CONSTRUCTION:
VERTICAL: -	DATE: DECEMBER 2010

ENGINEER'S SEAL

CONSULTANT DRAWING NO. **10-0107-03-03**

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT

CHURCHILL DRIVE PARK
RIVERBANK IMPROVEMENTS
GENERAL SITE ARRANGEMENT PLAN

SHEET 03 OF 04
CAD FILE DRAWING NUMBER 10-0107-03-03
CITY DRAWING NUMBER