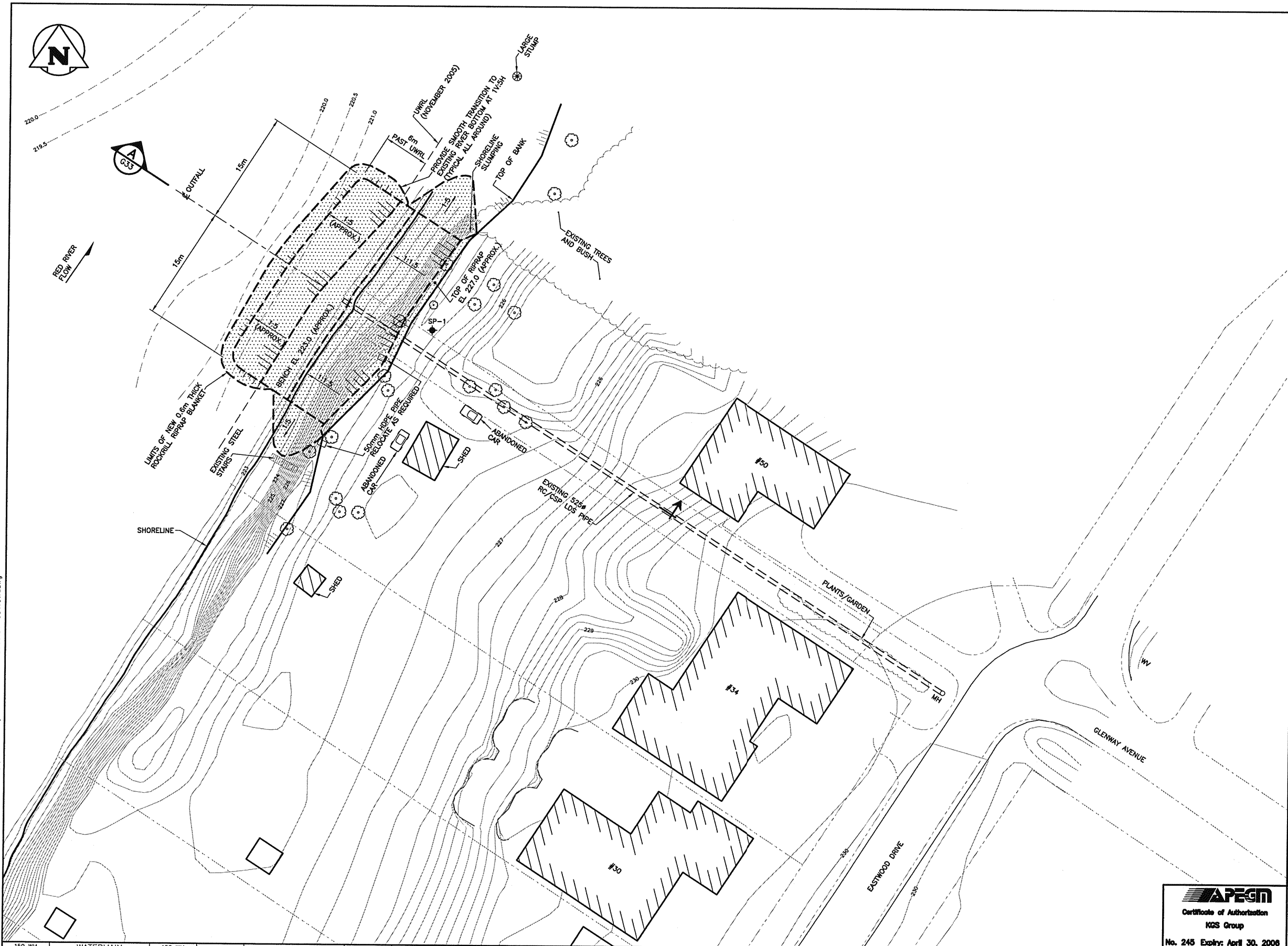
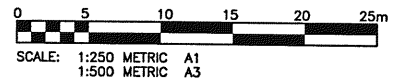


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- NOTE:**
1. NO TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF THE CONTRACT ADMINISTRATOR.
  2. SURVEY CONTROL WILL BE PROVIDED BY THE CONTRACT ADMINISTRATOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LAYOUT OF THE WORK AND ANY ONGOING SURVEY DURING CONSTRUCTION.
  3. ALL EXISTING VEGETATION, BRUSH, AND TREES SHALL BE REMOVED FROM SHORELINE PRIOR TO PLACEMENT OF ROCKFILL RIPRAP AS APPROVED BY CONTRACT ADMINISTRATOR.



**APEGM**  
 Certificate of Authorization  
 KGS Group  
 No. 245 Expiry: April 30, 2008

150_WW	WATERMAIN	150_WW	HYDRO	230	GROUND CONTOUR
Hydrant	HYDRANT	Property Line	M.T.S.	230	2005 SURVEY POINT
Valve	VALVE	Survey Bar	SP-1	227.127132	STANDPIPE PIEZOMETER
300_LDS	LAND DRAINAGE SEWER	300_LDS	Light Standard		(KGS GROUP, 2005)
250_WWS	WASTE WATER SEWER	250_WWS	Hydro Pole		EXISTING BUILDING
Manhole	MANHOLE	Manhole	GUY WIRE		TREE
Catch Basin	CATCH BASIN	Catch Basin	SIGN		TREE TO BE REMOVED
Curb Inlet	CURB INLET	Curb Inlet	BUSH LINE		
Junctions	JUNCTIONS	Junctions	FENCE		
Culvert	CULVERT	Culvert	ELEVATION		
Gas	GAS	Gas	231.334		
Existing	LEGEND-PLAN	Proposed	Existing	Legend-Plan	Proposed
Existing	LEGEND-PROFILE	Proposed	Existing	Legend-Profile	Proposed

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPPLY, U/O STRUCTURES COMMITTEE DATE

**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.	XX-XXX	ELEV.	XXX.XXX
NO.	REVISIONS	DATE	BY

**KGS GROUP** CONSULTING ENGINEERS & PROJECT MANAGERS  
 WINNIPEG (204) 898-1209  
 THUNDER BAY (807) 345-2233

DESIGNED BY	RD	CHECKED BY	RKe
DRAWN BY	EC/ESM	APPROVED BY	
ISSUED FOR CONSTRUCTION	23/01/06	HR. SCALE:	1:250
ISSUED FOR REVIEW	18/01/06	VERTICAL:	1:250
NO.	REVISIONS	DATE	BY
		13/01/06	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.  
05-0107-11.03.2000.31-032

**THE CITY OF WINNIPEG**  
 WATER & WASTE DEPARTMENT

EASTWOOD OUTFALL  
**SHORELINE PROTECTION PLAN**  
 DETAILED SITE PLAN

SHEET 02 OF 06  
 CAD FILE DRAWING NUMBER  
 05-0107-11.03.2000.31-032  
 CITY DRAWING NUMBER  
**LD-3268**