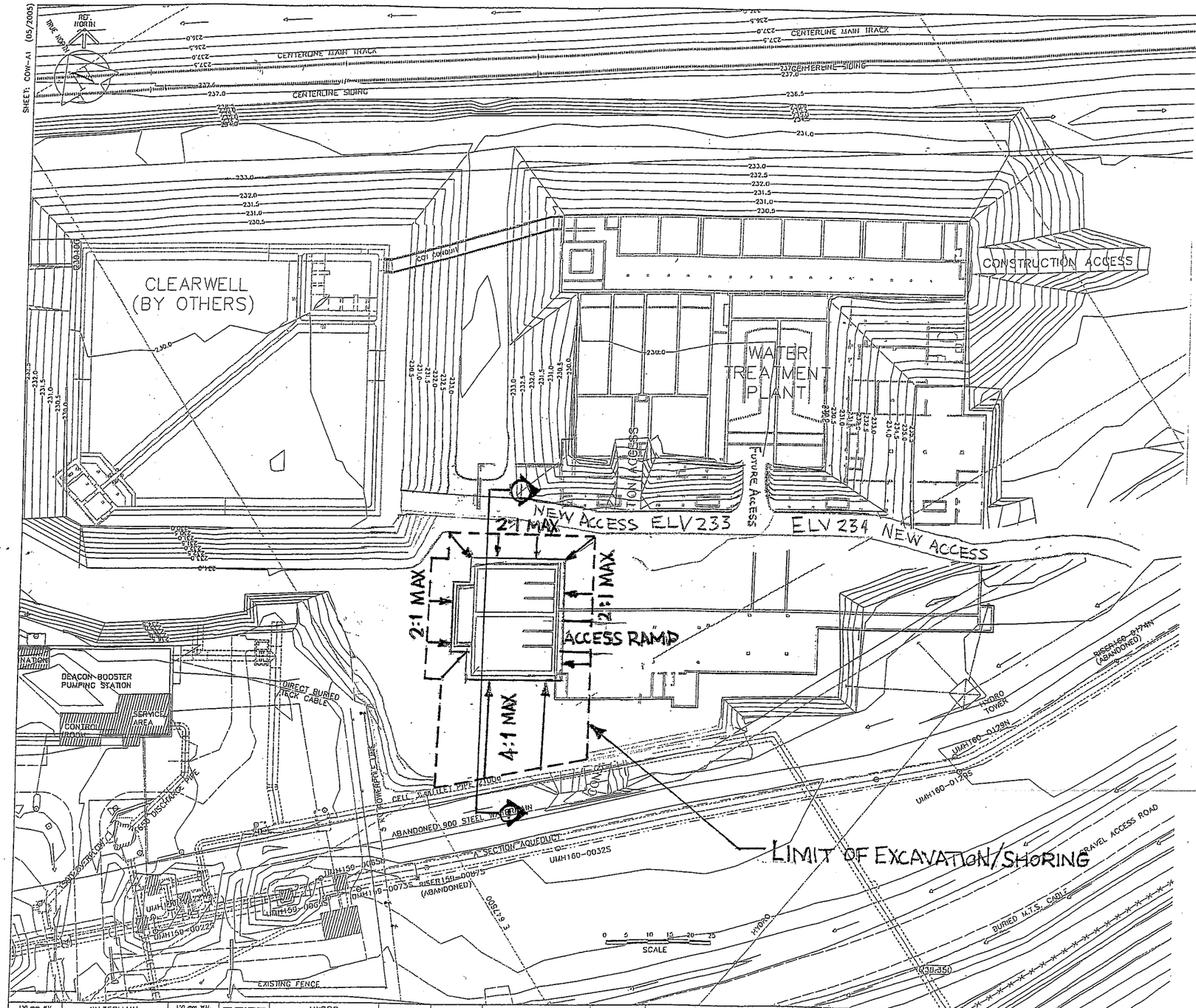
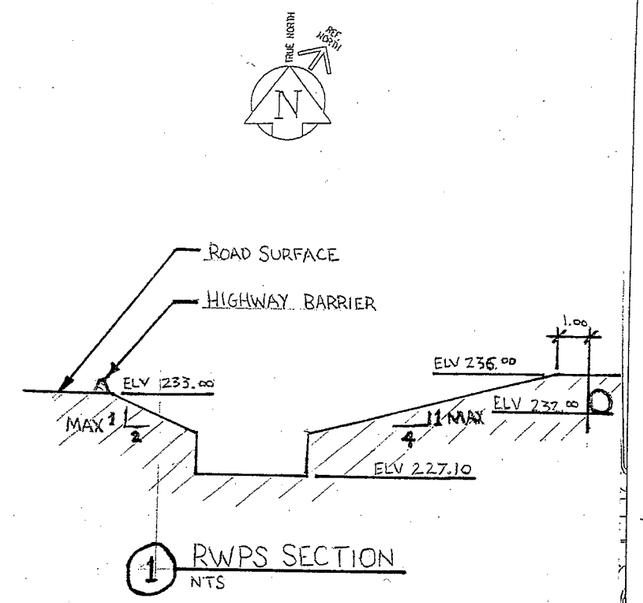
SHEET: COW-A1 (05/2005)





1 RWPS SECTION
NTS

Working Point	Description	Northing	Easting	Elevation
B1	Intersection of Grid Lines B2 and BA	5524106.095	647902.820	
B2	Intersection of Grid Lines B18 and BA	5524055.454	647984.054	
B3	Intersection of Grid Lines B19 and BM	5523969.679	647936.880	
B4	Intersection of Grid Lines B1 and BN	5524020.193	647826.745	
Benchmarks				
Pile 136	Northwest Corner of Cell 3	5523873.734	647764.406	236.242
Pile 133	Southwest Corner of Cell 3	5523256.606	647782.307	236.056

BENCH MARK NOTES:
MONUMENT AND WORKING POINT COORDINATES ARE UTM NAD83
SCALE FACTOR 0.99983
TO OBTAIN GROUND DISTANCES DIVIDE COORDINATE INVERSE BY SCALE FACTOR

FOR INFORMATION ONLY - NOT IN CONTRACT

EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			LIGHT STANDARD	
	HYDRANT			M.T.S.			ANCHOR	
	VALVE			CONCRETE			POLE	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT		237.0	CONTOURS	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			RAIL X-ING SIGNAL	
	MANHOLE			SURVEY BAR			RAILWAY TRACK	
	CATCH BASIN		232.250	ELEVATION	232.750		DITCH	
	CURB INLET			TREE				
	JUNCTIONS			ANODE				
	CULVERT			CONCRETE SIDEWALK				
	GAS			FENCE				

B.M.
ELEV.

RWPS BID OPP 2005/11/21

DESIGNED BY
DRAWN BY
CHECKED BY
APPROVED BY
RELEASED FOR CONSTRUCTION BY:
DATE

ENGINEER'S SEAL
PRELIMINARY
NOT FOR CONSTRUCTION

THE CITY OF WINNIPEG
Winnipeg
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
GENERAL ACCESS
SK-2-R1

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER

Last Save: 2005-09-09 1:42 PM

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