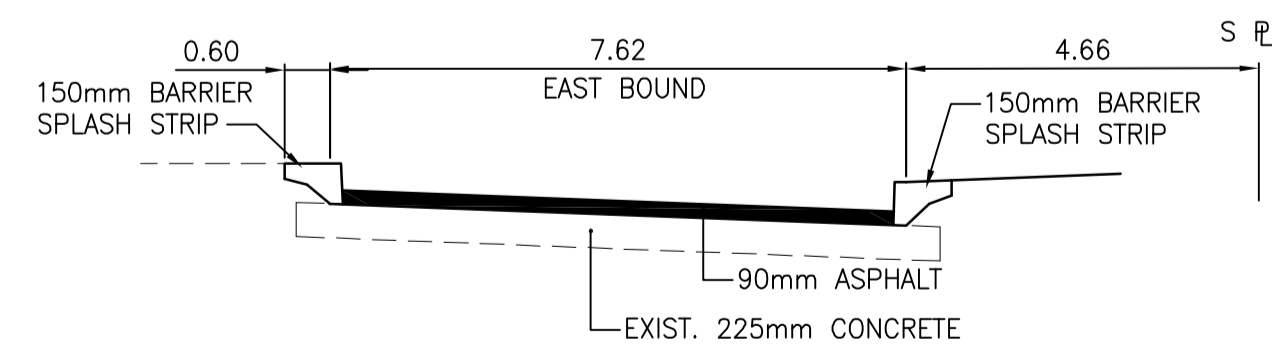
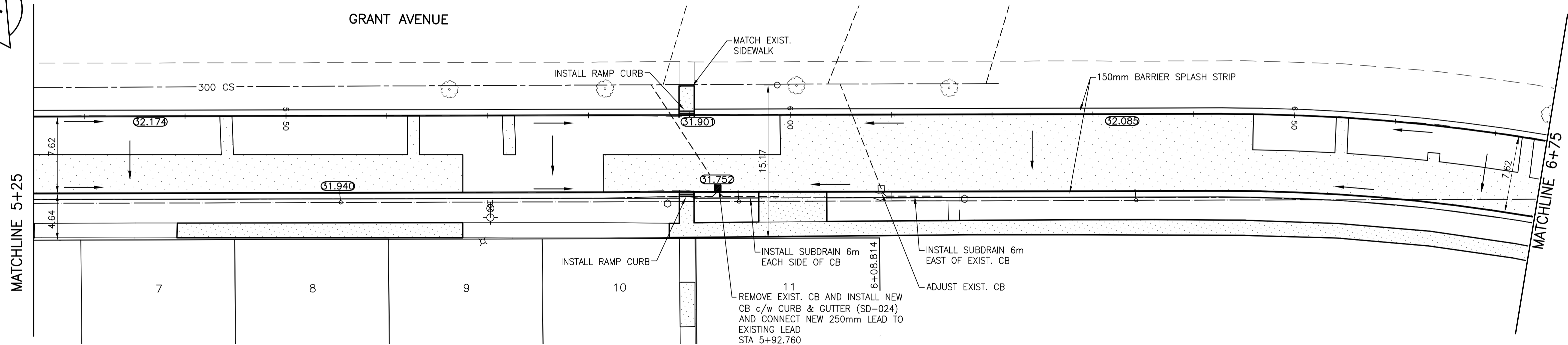
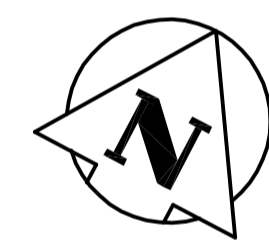


GRANT AVENUE (EASTBOUND)



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER
MANHOLE	MANHOLE	MANHOLE	PROPERTY LINE	MANHOLE	NORTH OR WEST GUTTER	MANHOLE	NORTH OR WEST GUTTER
CATCH BASIN	CATCH BASIN	CATCH BASIN	SURVEY BAR	CATCH BASIN	SOUTH OR EAST GUTTER	CATCH BASIN	SOUTH OR EAST GUTTER
CURB INLET	CURB INLET	CURB INLET	DITCH	CURB INLET	NORTH OR WEST P L	CURB INLET	NORTH OR WEST P L
JUNCTIONS	JUNCTIONS	JUNCTIONS	ELEVATION	JUNCTIONS	SOUTH OR EAST P L	JUNCTIONS	SOUTH OR EAST P L
CULVERT	CULVERT	CULVERT	SIDEWALK RAMP	CULVERT	NORTH OR WEST DITCH	CULVERT	NORTH OR WEST DITCH
GAS	GAS	GAS		GAS	SOUTH OR EAST DITCH	GAS	SOUTH OR EAST DITCH
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

**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. 52-005	Tilt in 7.6m Conc. Pile, 7m N. of curb along Grant Ave. & 8.2m W. of line of E.L. of Cockburn St. N.	232.337
NO.	REVISIONS	DATE BY
1	ISSUED FOR TENDER	08.03.14 K.A.R.
0	ISSUED FOR REVIEW	08.01.27 T.G.

**Stantec Consulting Ltd.**  
 905 Waverley Street, Winnipeg, Manitoba  
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	S.R.S.	CHECKED BY	V.M.M.
DRAWN BY	T.G.	APPROVED BY	K.A.R.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	P. PAUL
VERTICAL:	1:10	DATE	MARCH 11, 2008

ENGINEER'S SEAL  
 ORIGINAL SEALED BY  
 K.A. ROSIN  
 P. ENG.  
 08.10.11  
 CONSULTANT DRAWING NO.  
**C-204**

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 TRANSPORTATION ENGINEERING DIVISION

**GRANT AVENUE (EASTBOUND)**  
 STAFFORD STREET TO PEMBINA HIGHWAY  
 STA. 5+25 TO STA. 6+75  
 CONCRETE REPAIRS AND ASPHALT OVERLAY

SHEET **4** OF **5**  
 CAD FILE DRAWING NUMBER  
 04810C-201-696.DWG  
 CITY DRAWING NUMBER  
**P-3291-04**

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