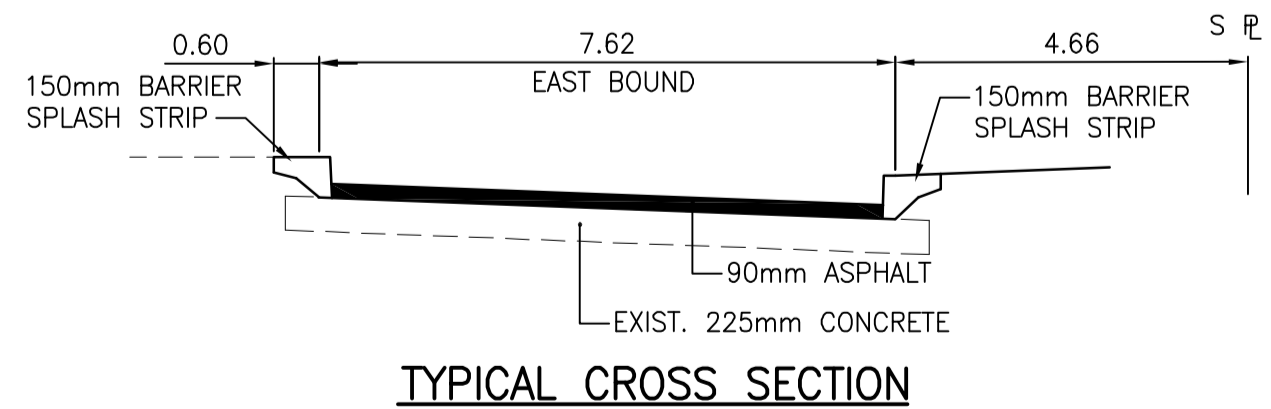
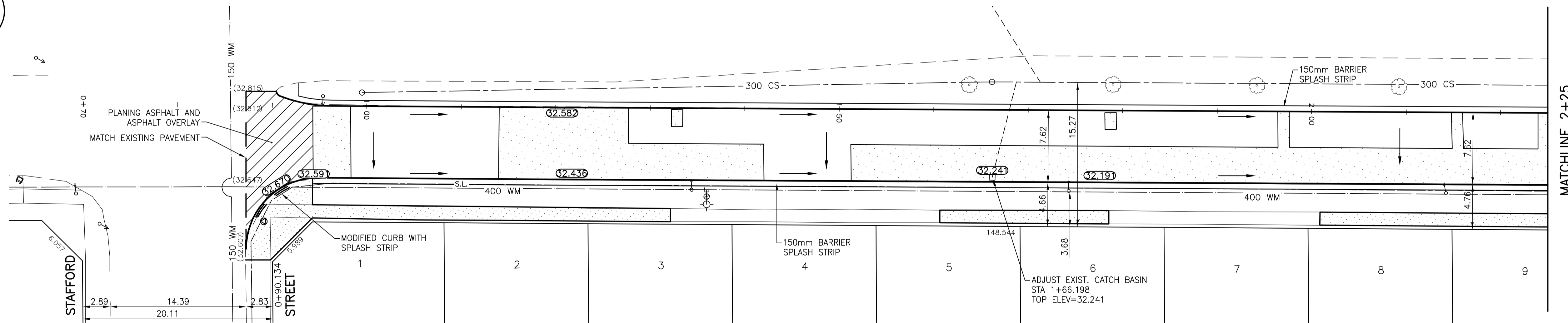


GRANT AVENUE (EAST BOUND)



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
HYDRANT	HYDRANT	M.T.S.	CONCRETE	300 LDS	LAND DRAINAGE SEWER	300 LDS
VALVE	VALVE	CONCRETE	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS
300 LDS	LAND DRAINAGE SEWER	ASPHALT	SIDEWALK	IC PROFILE		
250 WWS	WASTE WATER SEWER	SIDEWALK	PROPERTY LINE	NORTH OR WEST GUTTER		
MANHOLE	MANHOLE	PROPERTY LINE	SURVEY BAR	SOUTH OR EAST GUTTER		
CATCH BASIN	CATCH BASIN	SURVEY BAR	DITCH	NORTH OR WEST P L		
CURB INLET	CURB INLET	DITCH	ELEVATION	SOUTH OR EAST P L		
JUNCTIONS	JUNCTIONS	ELEVATION	SIDEWALK RAMP	NORTH OR WEST DITCH		
CULVERT	CULVERT	SIDEWALK RAMP		SOUTH OR EAST DITCH		
GAS	GAS					
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING

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	Tbt 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-201

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 TRANSPORTATION ENGINEERING DIVISION

GRANT AVENUE (EASTBOUND)
 STAFFORD STREET TO PEMBINA HIGHWAY
 STAFFORD STREET TO STA. 2+25
 CONCRETE REPAIRS AND ASPHALT OVERLAY

SHEET 1 OF 5
 CAD FILE DRAWING NUMBER
 04810C-201-696.DWG
 CITY DRAWING NUMBER
 P-3291-01

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