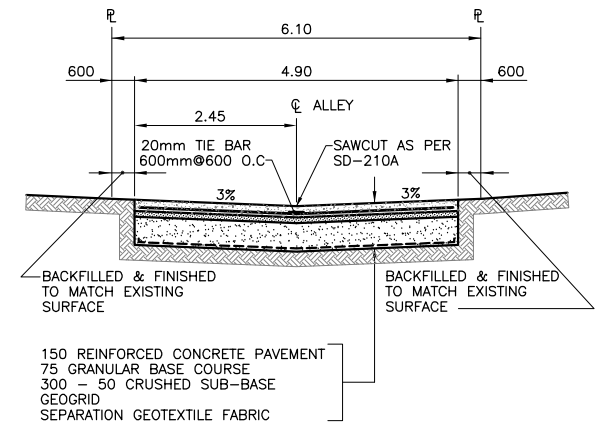
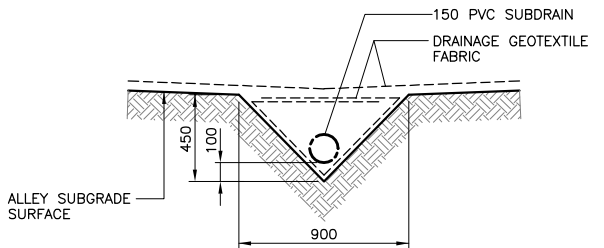


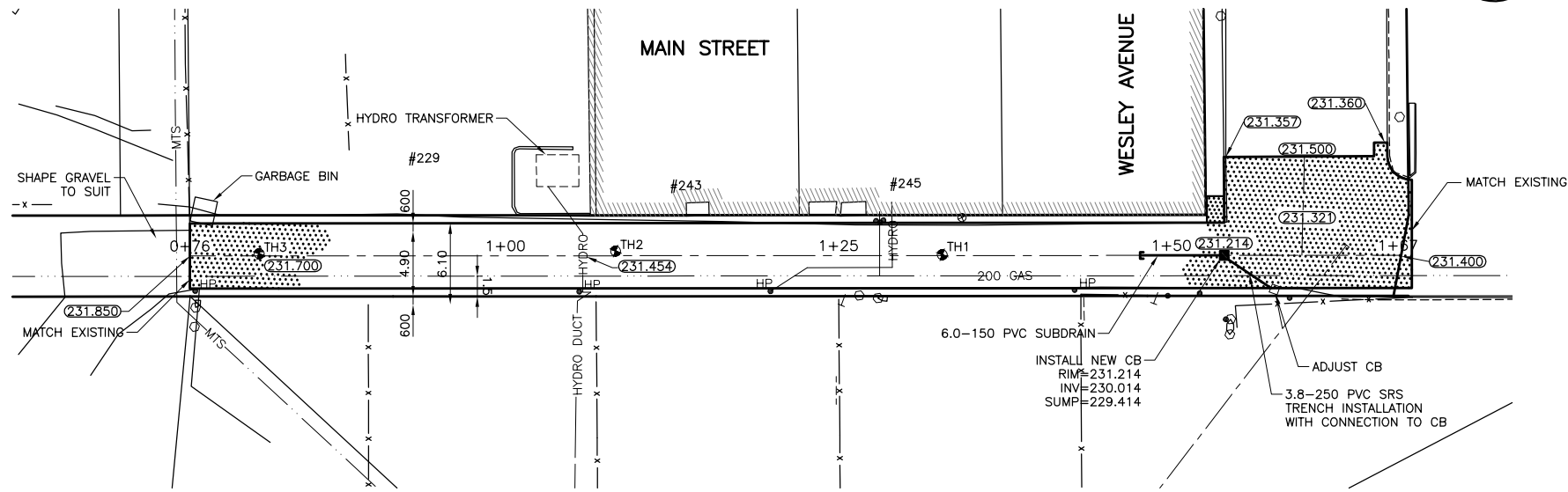
ALLEY PAVEMENT PROFILE
SCALE: 1:250 HOR
1:10 VER



TYPICAL CROSS SECTION
SCALE: NTS



SUBDRAIN DETAIL
SCALE: NTS



CANADIAN NATIONAL RAILWAY

ALLEY PAVEMENT PLAN
SCALE: 1:250 HOR

NOTE:

- STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
- ADJUST MH AND CB RIMS TO NEW GRADES.
- PLUG SUBDRAINS AT TERMINAL ENDS.
- REGRADE EXISTING PRIVATE SIDEWALKS AS REQUIRED.
- INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
- LIGHT STANDARDS, HYDRO POLES AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT/REMOVAL OR REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
- ISOLATE ALL POLES, BASES AND PILES WITHIN ALLEY RIGHT OF WAY (SD-228C)
- AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.

PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

WARNING

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
- SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



Certificate of Authorization
KGS Group

No. 245 Date: _____

300 LBS.	LAND DRAINAGE SEWER	300 LBS.					
250 WWS	WASTE WATER SEWER	250 WWS	+	TEST HOLE			
---	GAS	---	+	GUY WIRE			
---	HYDRO	---	+	LIGHT STANDARD			
---	M.T.S.	---	+	BACK OF CURB			
150 WM	WATERMAIN	150 WM	---	CONCRETE			
+	HYDRANT	+	+	ASPHALT			
+	VALVE	+	+	SIDEWALK			
○	MANHOLE	○	---	PROPERTY LINE			
□	CATCH BASIN	□	+	SURVEY BAR			
▽	CURB INLET	▽	+	GEODETIC BENCHMARK			
•	POLES	•	+	ELEVATION	(32.231)		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	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. 35-030 ELEV. 231.452m	78 (654578) - MAIN ST. & WATER AVE. INTERSECTION, TBLT. IN 7.6m CONC. PILE BENEATH VALVE BOX, 5.6m N. OF N. LINE OF WALL OF NO. 269 MAIN ST. & 15.8m W. OF E.L. MAIN ST.		
NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	14/07/08	CR

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

DESIGNED BY	CR	CHECKED BY	RJH
DRAWN BY	DW/CR	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50	DATE	12/05/08

ENGINEER'S SEAL
ORIGINAL SIGNED BY
M.C. ROWBOTHAM
14/07/08
CONSULTANT DRAWING NO.
07-0107-15

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE
**2008 ALLEY RENEWAL PROGRAM
NORTH AREA - CONTRACT 2**
MAIN STREET EAST ALLEY
WESLEY AVENUE TO 90m SOUTH
STA. 0+76.3 TO STA. 1+67.0

SHEET OF
09 OF **09**
COMPUTER FILE NAME
WESLEY.DWG
CITY DRAWING NUMBER
0009