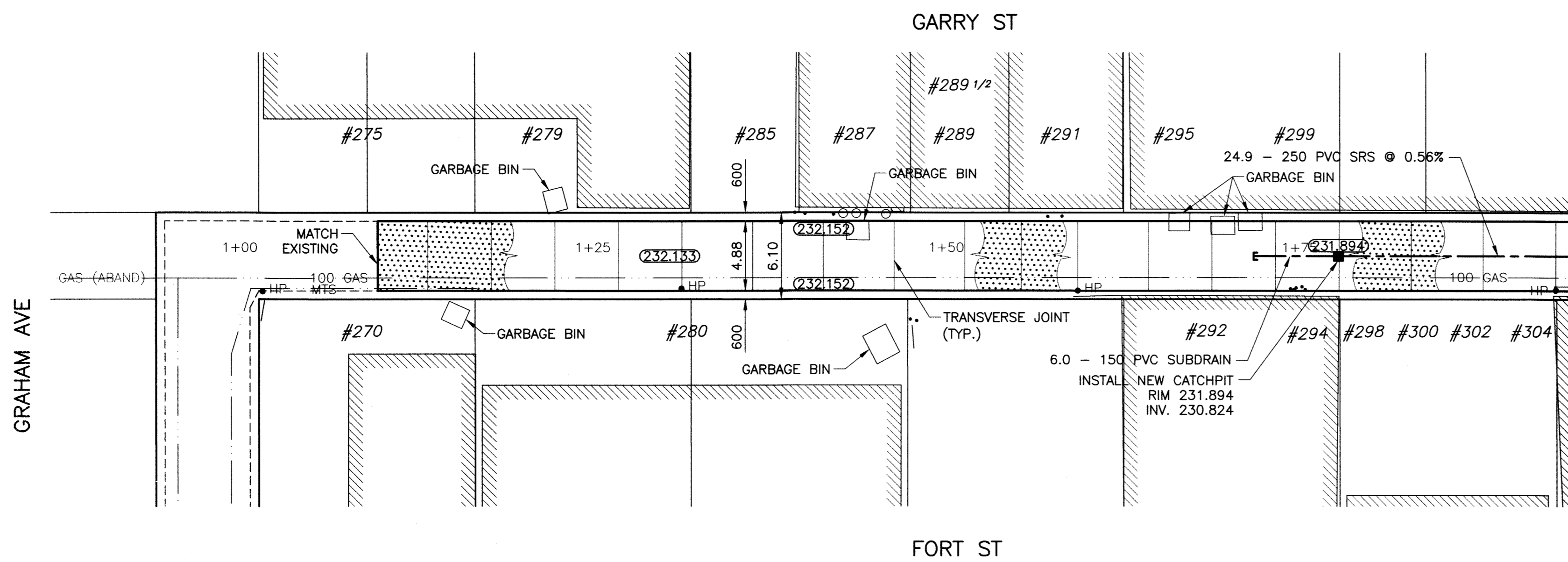
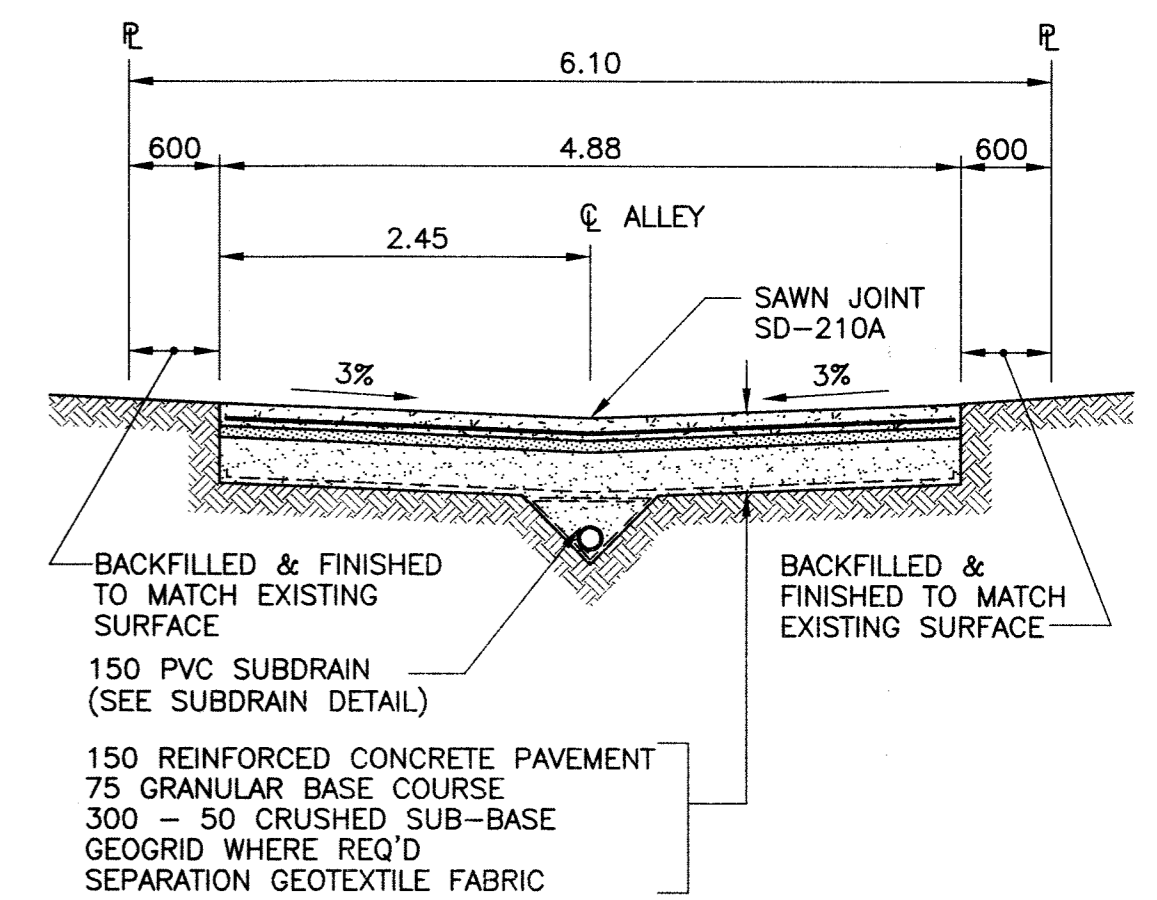


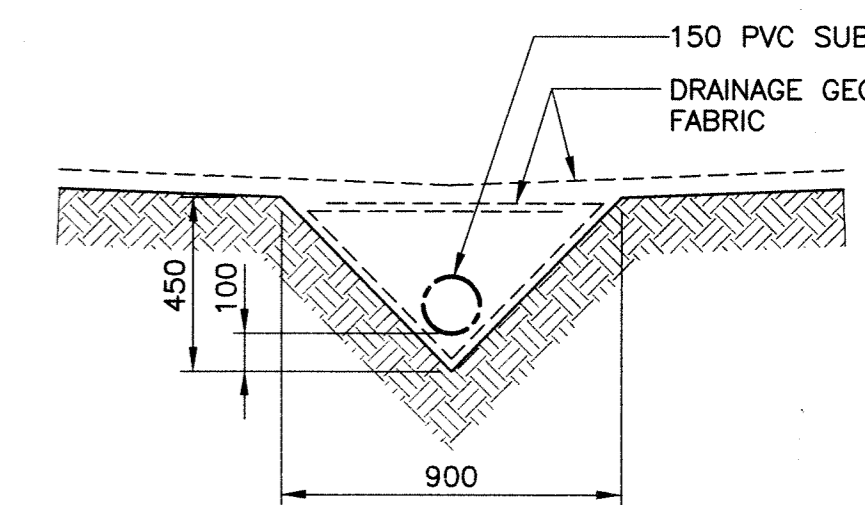
ALLEY PAVEMENT PROFILE
SCALE: 1:250 HOR
1:10 VER



ALLEY PAVEMENT PLAN
SCALE: 1:250 HOR



TYPICAL CROSS SECTION
SCALE: 1:50



SUBDRAIN DETAIL
SCALE: 1:20

- 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

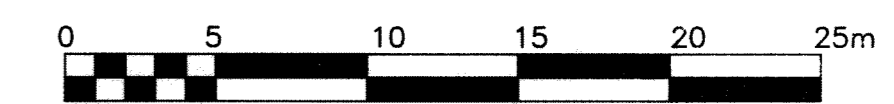
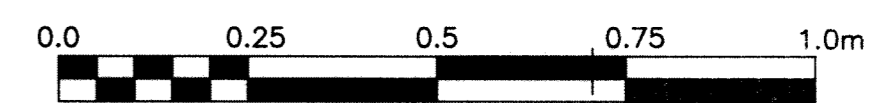
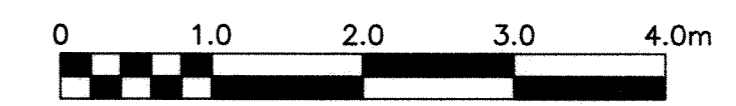
DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

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.

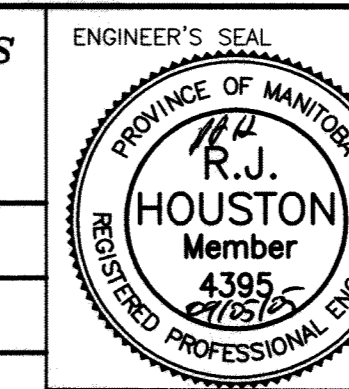
METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



Certificate of Authorization
KGS Group

No. 245 Date: 06/05/09



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE: **2009 ALLEY RENEWAL PROGRAM**

SHEET OF: **01** OF **15**

COMPUTER FILE NAME: **FORT_W ALLEY-PLOT**

CITY DRAWING NUMBER: **0001**

LOCATION: **FORT ST. WEST ALLEY**
N. OF GRAHAM AVE. TO S. OF PORTAGE AVE.
STA. 1+00.0 TO STA. 1+95.0

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

DESIGNED BY: JDF
CHECKED BY: RJH
DRAWN BY: GEL
APPROVED BY: [Signature]
HOR. SCALE: 1:250
VERTICAL: 1:50
RELEASED FOR CONSTRUCTION: [Signature]
DATE: 17/11/08

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. 35-050	ELEV. 232.149
0	ISSUED FOR TENDER 06/05/09
NO.	REVISIONS DATE BY

300 LBS LAND DRAINAGE SEWER	300 LBS CONCRETE JOINT	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
250 WWS WASTE WATER SEWER	TEST HOLE						
GAS	GUY WIRE						
HYDRO	LIGHT STANDARD						
M.T.S.	BACK OF CURB						
150 WM WATERMAIN	CONCRETE						
HYDRANT	ASPHALT						
VALVE	SIDEWALK						
MANHOLE	PROPERTY LINE						
CATCH BASIN	SURVEY BAR						
CURB INLET	GEODETIC BENCHMARK						
POLES	ELEVATION	231.334			232.231		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

P:\Projects\2009\09-0107-03\DocControl\Name\SOURCE\Draw\09-0107-03_0001-0002-Rev 0.dwg - Tab: 01 Plotted By: Dberoch 05/05/2009 [Tue 2:42pm]