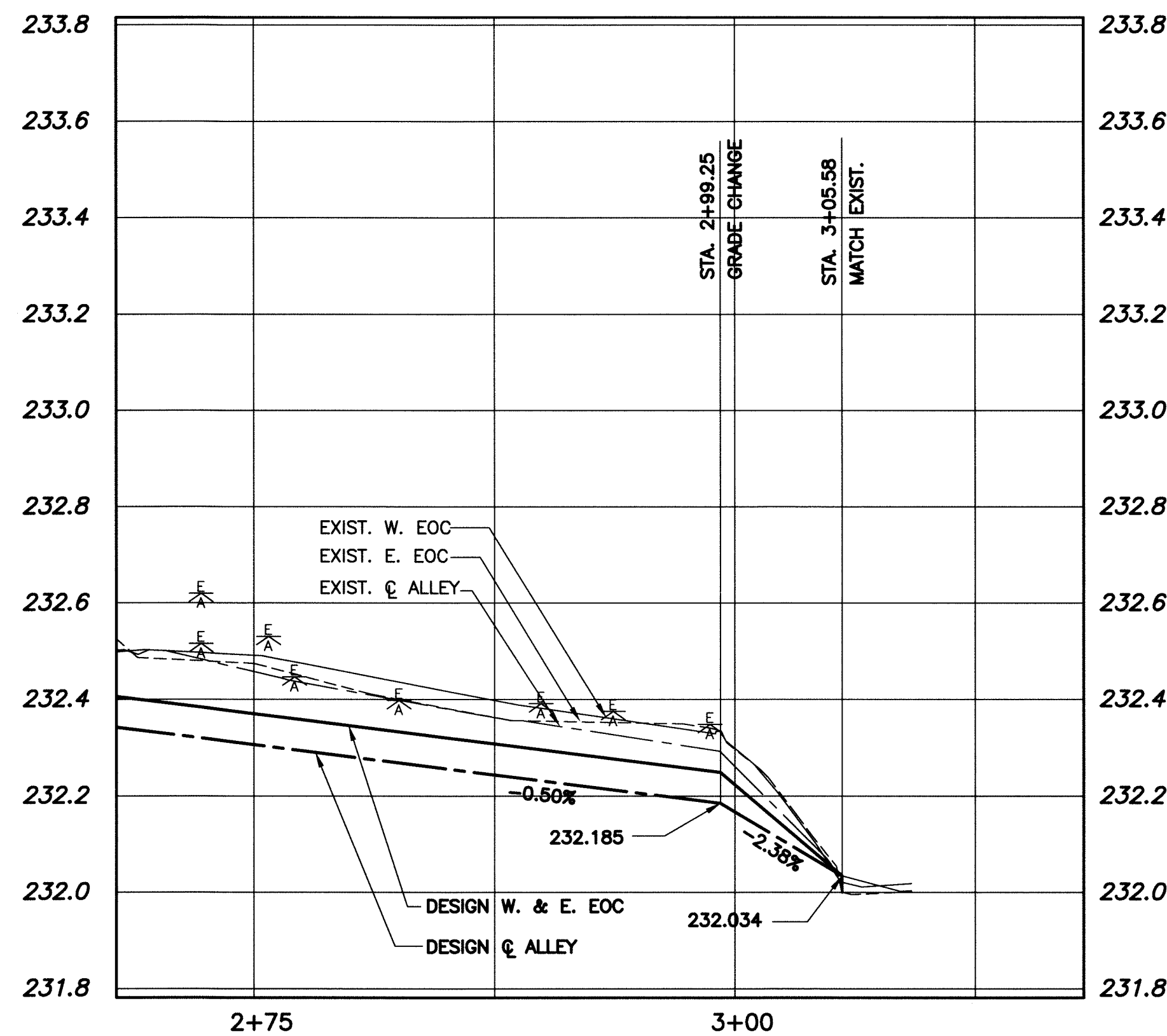
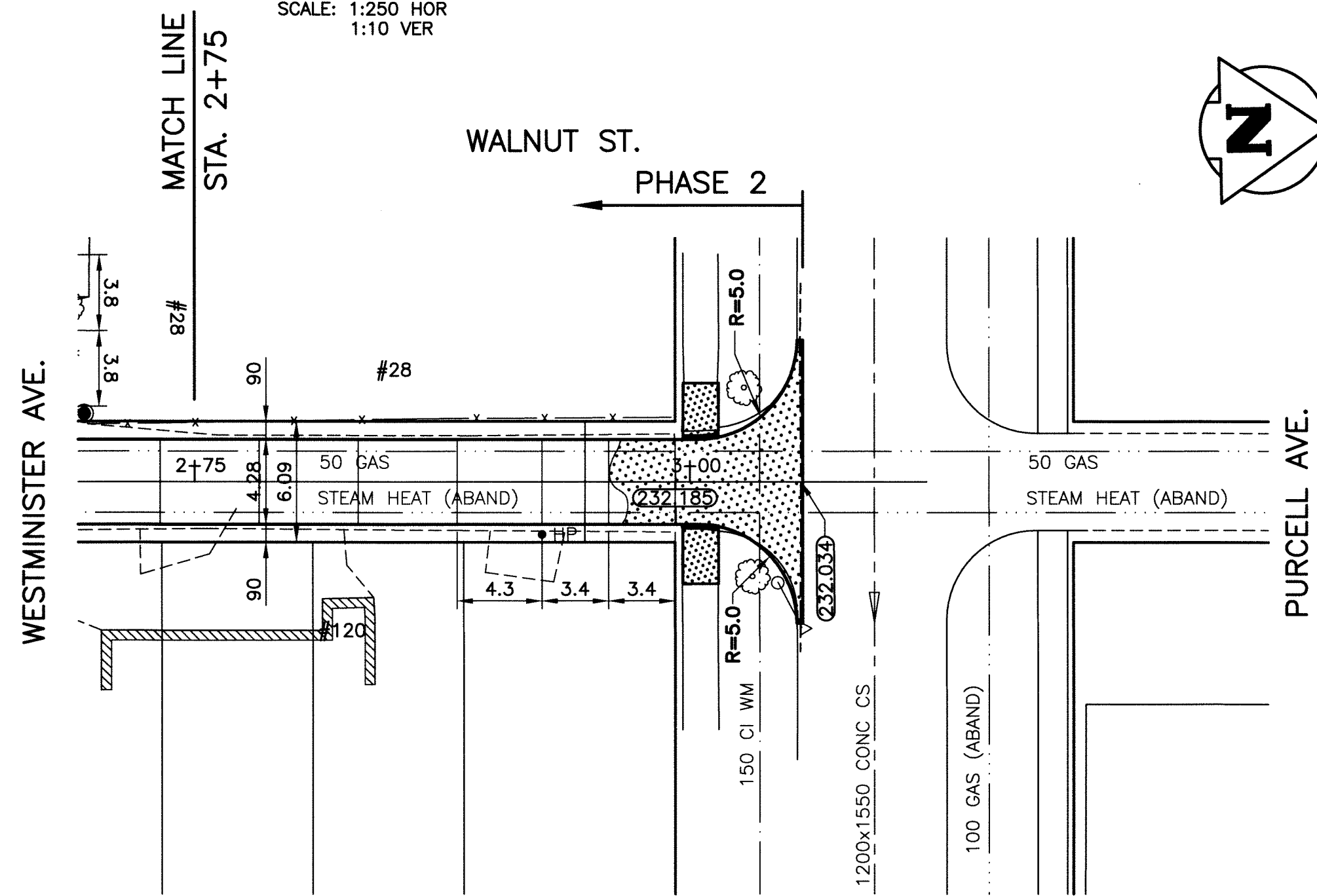


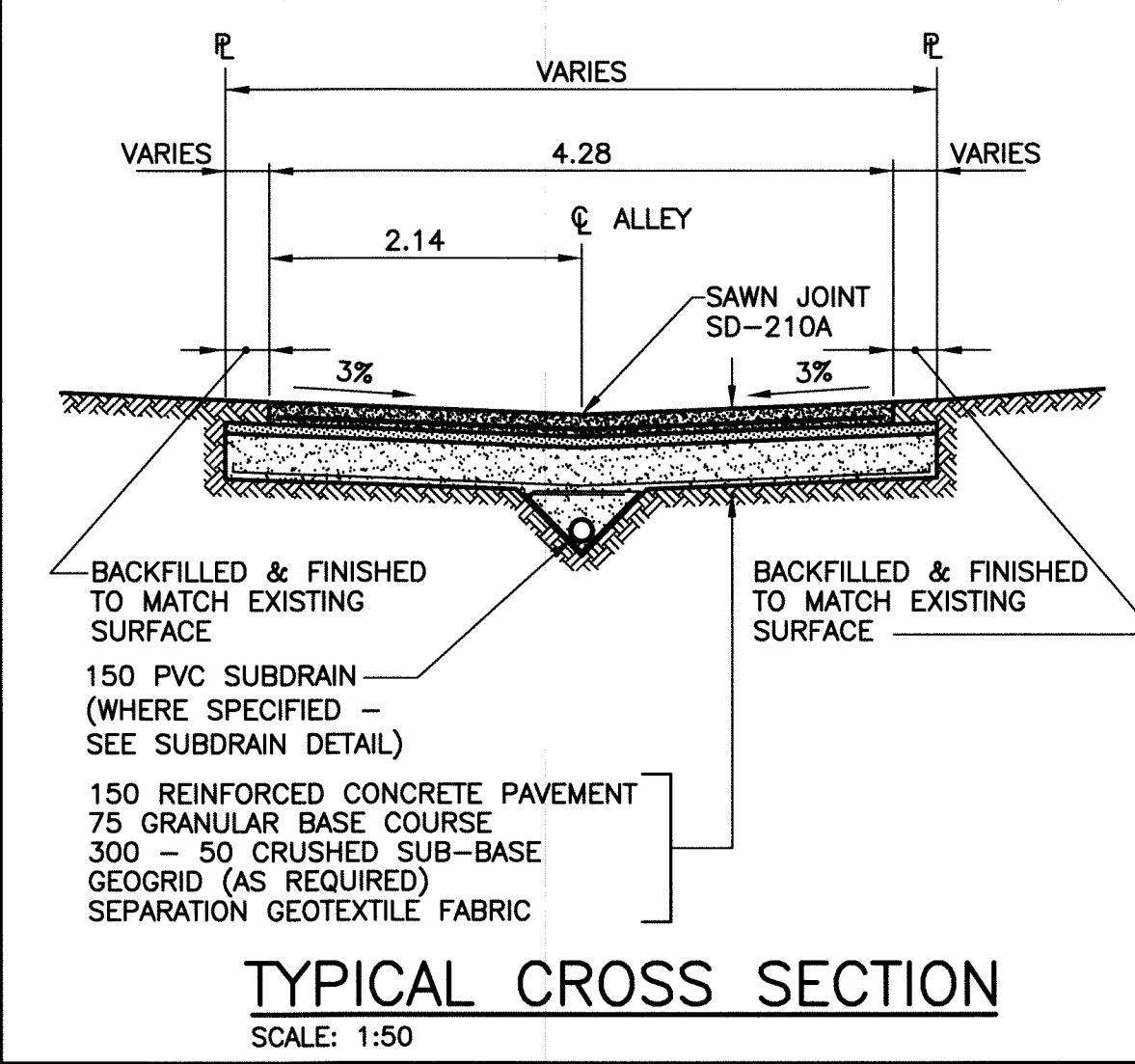
P:\Projects\2011\11-0107-10\Doc\Control\Released\DWG\11-0107-10-08-Rev 0.dwg - Tab: 08 Plotted By: DDeroche 06/28/2011 [Tue 8:47am]  
 PLOT 1:1 A-1



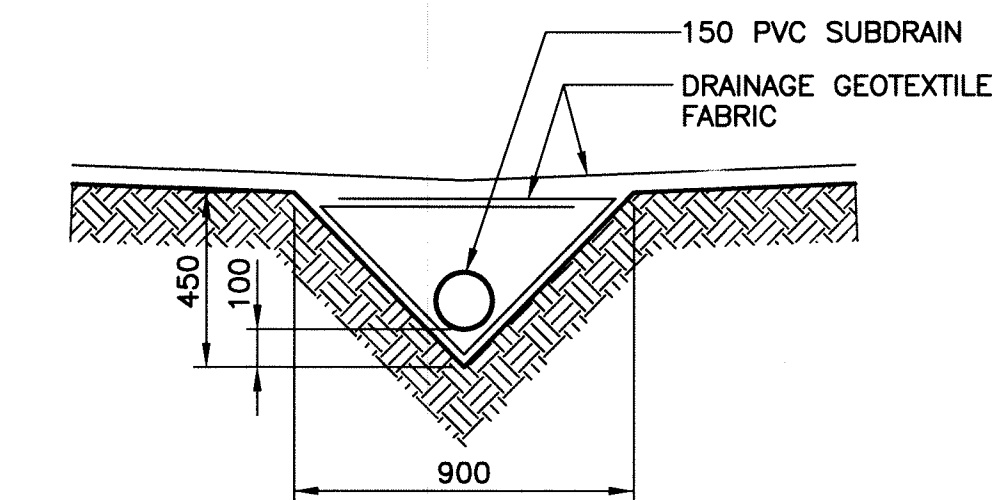
**ALLEY PAVEMENT PROFILE**  
 SCALE: 1:250 HOR  
 1:10 VER



**ALLEY PAVEMENT PLAN**  
 SCALE: 1:250 HOR



**TYPICAL CROSS SECTION**  
 SCALE: 1:50

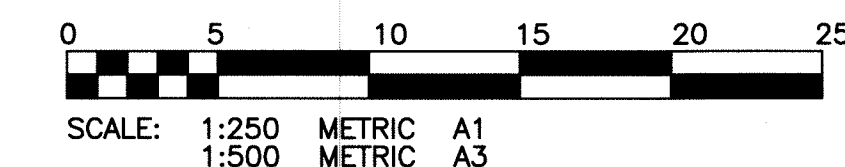
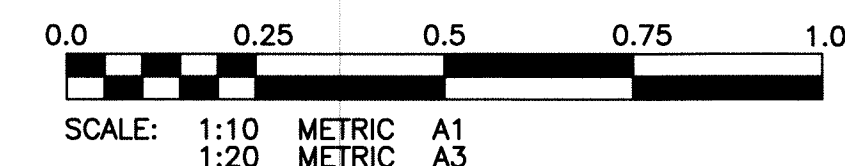
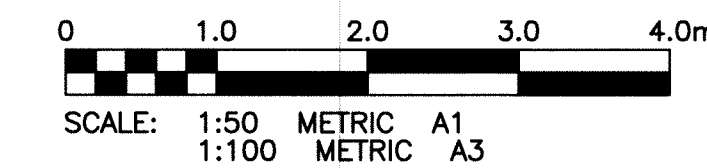


**SUBDRAIN DETAIL**  
 SCALE: 1:20

- NOTE:**
1. STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
  2. ADJUST MH AND CB RIMS TO NEW GRADES.
  3. PLUG SUBDRAINS AT TERMINAL ENDS.
  4. REGRADE EXISTING PRIVATE SIDEWALKS AS REQUIRED.
  5. INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
  6. LIGHT STANDARDS, HYDRO POLES AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT/REMOVAL OR REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
  7. ISOLATE ALL POLES, BASES AND PILES WITHIN ALLEY RIGHT OF WAY (SD-228C).
  8. 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.

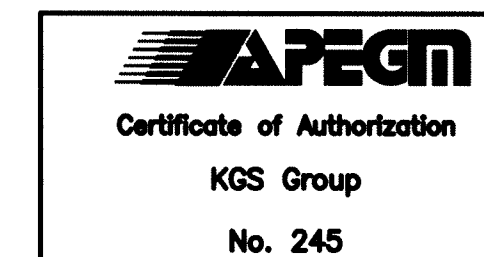


**WARNING**

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 210/72 FOR DETAILS.

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
300 LDS	LAND DRAINAGE SEWER	300 LDS	TEST HOLE					
250 WWS	WASTE WATER SEWER	250 WWS	GUY WIRE					
	GAS		LIGHT STANDARD					
	HYDRO		BACK OF CURB					
	M.T.S.		CONCRETE					
150 WM	WATERMAIN	150 WM	ASPHALT					
	HYDRANT		SIDEWALK					
	VALVE		PROPERTY LINE					
	MANHOLE		SURVEY BAR					
	CATCH BASIN		GEODETIC BENCHMARK					
	CURB INLET		ELEVATION	231.334	(32.231)	TTTT	WINDOW/DOOR SILL	
	POLES 1-MTS HYDRO							

**LOCATION APPROVED UNDERGROUND STRUCTURES**

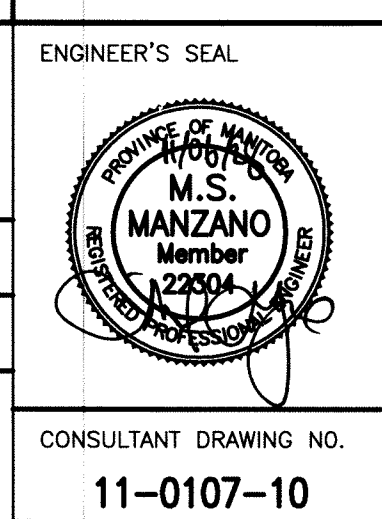
SUPV. U/G STRUCTURES COMMITTEE DATE

**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.	37-054	S.W. Cor. Maryland St. & Purcell Ave., Toll. in N. Conc. foundation No. 120 Maryland St. 5m e. & 0.1m below tyndall stone of N.W. Cor. of Bldg.
ELEV.	232.706	

NO.	ISSUED FOR TENDER	11/06/27	MSM
NO.	REVISIONS	DATE	BY

DESIGNED BY	MSM	CHECKED BY	RBO
DRAWN BY	DMW	APPROVED BY	<i>PJA</i>
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50	DATE	11/06/06



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

PROJECT TITLE: **2011 ALLEY RENEWAL PROGRAM**  
 WESTMINSTER AVE./PURCELL AVE.  
 WALNUT ST. TO MARYLAND ST.  
 STA. 2+75 TO STA. 3+05

SHEET OF 18  
**08**  
 COMPUTER FILE NAME: WESTMINSTER\_PURCELL  
 CITY DRAWING NUMBER: P-XX08

CONSULTANT DRAWING NO. 11-0107-10