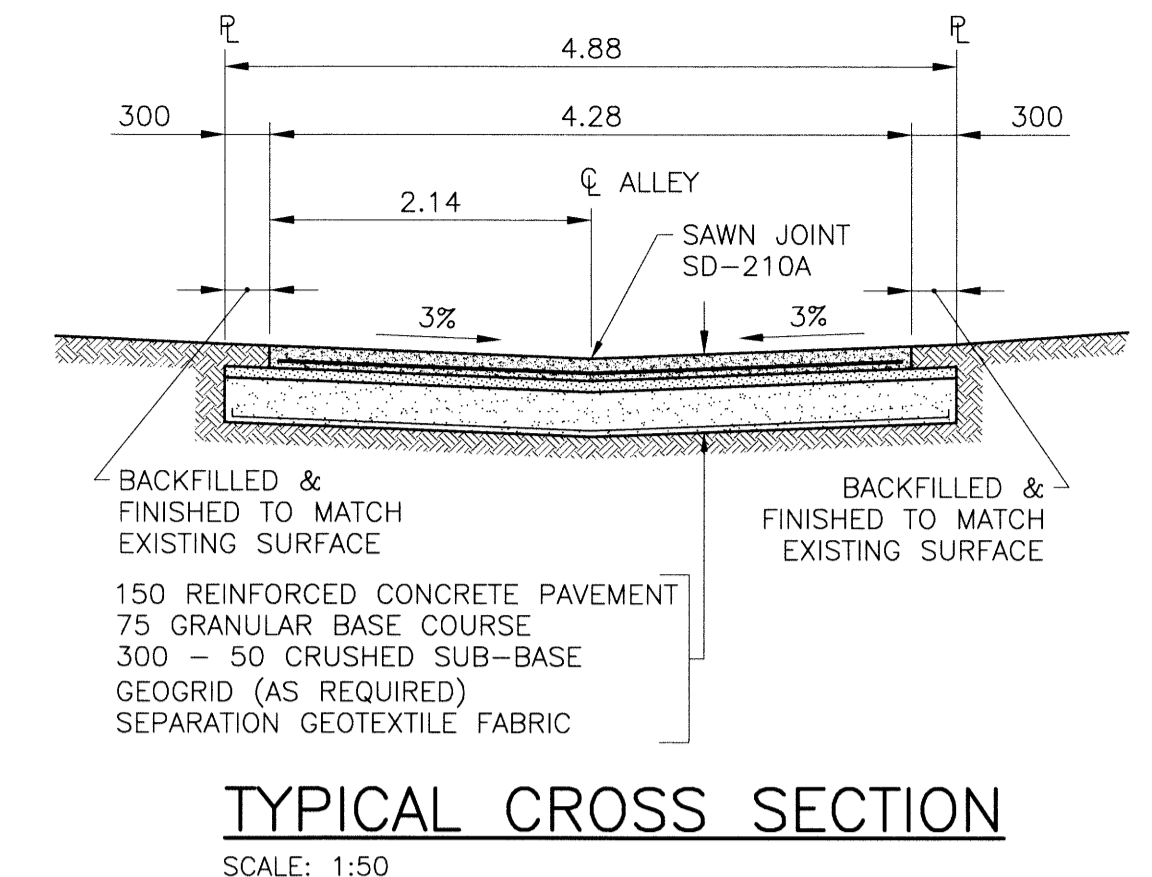


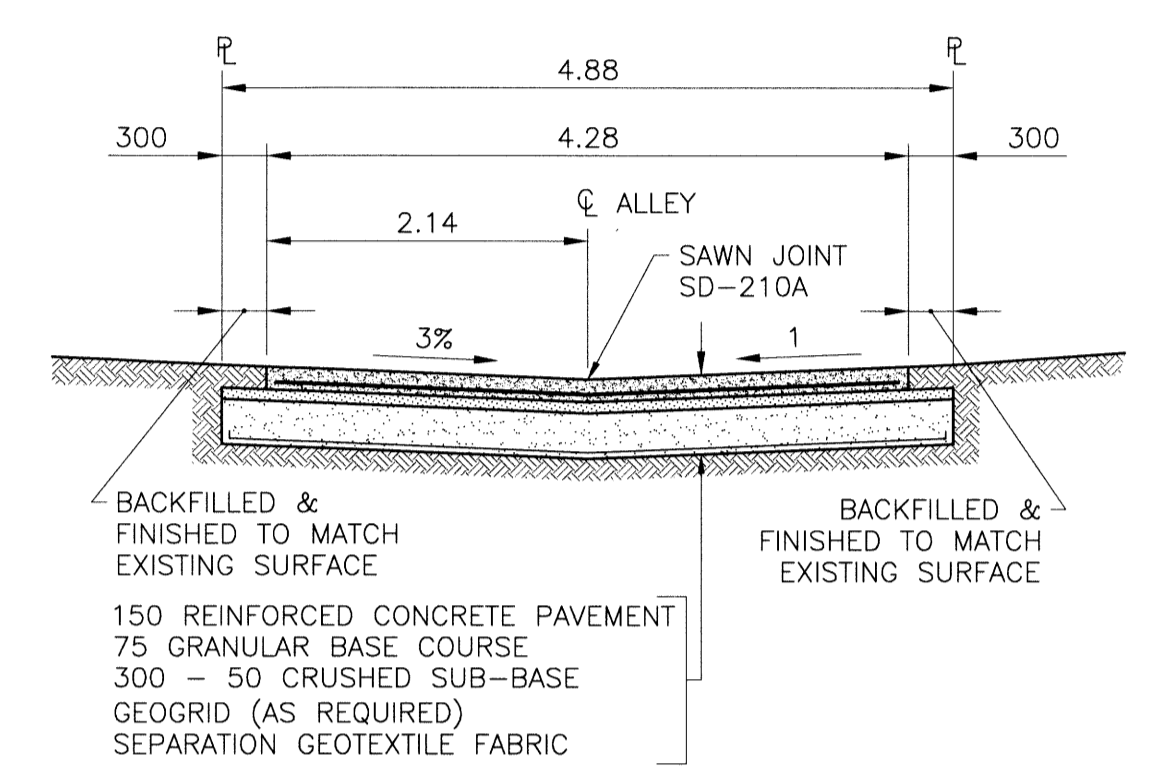
ALLEY PAVEMENT PROFILE

SCALE: 1:250 HOR
1:10 VER



TYPICAL CROSS SECTION

SCALE: 1:50



**CROSS SECTION
STA 1+35.0 TO STA 1+45.0**

1:50

NOTES:

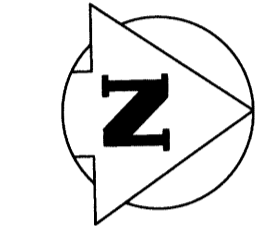
1. STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
2. ADJUST MH AND CB RIMS TO NEW GRADES.
3. PLUG SUB-DRAINS AT TERMINAL ENDS.
4. REGRADE EXISTING PRIVATE SIDEWALKS AS REQUIRED.
5. INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
6. LIGHT STANDARDS, 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
9. CITY OF WINNIPEG SURVEY MONUMENTS EXIST ON THIS SITE. CONTRACTOR TO CONTACT THE CITY OF WINNIPEG GEOMATICS BRANCH 5 WORKING DAYS IN ADVANCE OF CONSTRUCTION TO COORDINATE MONUMENT PROTECTION SERVICES (204-918-1360)

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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.



SARGENT AVENUE

MATCH LINE
STA 1+00

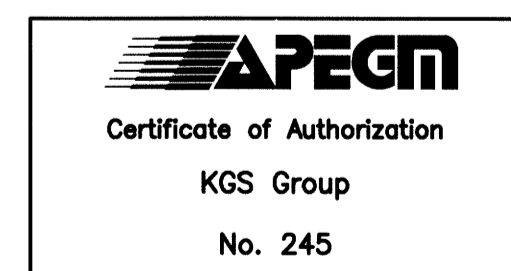
MATCH LINE
STA 2+25

INGERSOLL STREET

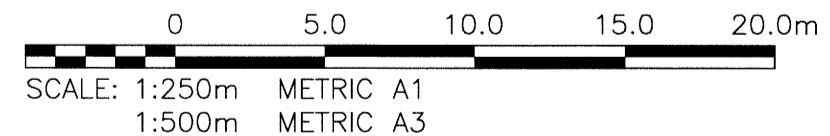
LIPTON STREET

ALLEY PAVEMENT PLAN

SCALE: 1:250 HOR



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.



SCALE: 1:250m METRIC A1
1:500m METRIC A3

300 L/S	LAND DRAINAGE SEWER	300 L/S							
250 WWS	WASTE WATER SEWER	250 WWS							
	GAS								
	HYDRO								
	M.T.S.								
150 WM	WATERMAIN	150 WM							
	HYDRANT								
	VALVE								
	MANHOLE								
	CATCH BASIN								
	CURB INLET								
	POLES								
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. 36-014	Bolt in 7.3m conc. pile, 2.2m S. of S.L. of S.L. of Wellington Ave. & 2.4m W. of E.L. of Lipton St.
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.		
NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	14/07/25	CR

KGS GROUP CONSULTING ENGINEERS		ENGINEER'S SEAL
DESIGNED BY	RBO	CHECKED BY
DRAWN BY	GEL/DWM	APPROVED BY
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:
VERTICAL:	1:50	DATE
14/05/02		

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE: **2014 ALLEY RENEWAL PROGRAM CONTRACT 2**

SHEET OF: **08** OF **17**

COMPUTER FILE NAME: **13-0107-032_CALL**

CITY DRAWING NUMBER: **0008**

CONSULTANT DRAWING NO.: **13-0107-032_C08**

INGERSOLL ST/LIPTON ST
SARGENT AVE TO WELLINGTON AVE
SARGENT AVE TO STA 2+25

P:\Projects\2013\13-0107-032\Doc\Control\obbeisued\DWG\748-2014_Drawing_0008-Rev 0.dwg - Tab: C08 Plotted By: DWeber 07/25/2014 [Fri 10:09am] PLOT 1:1 A-1