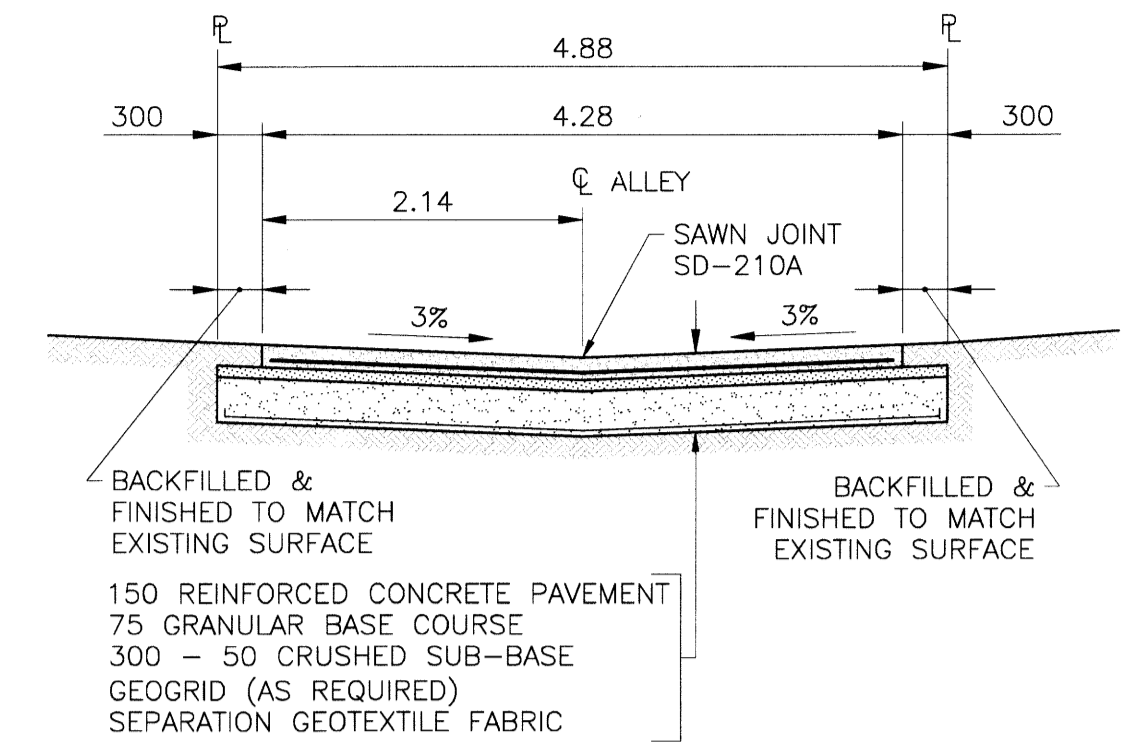


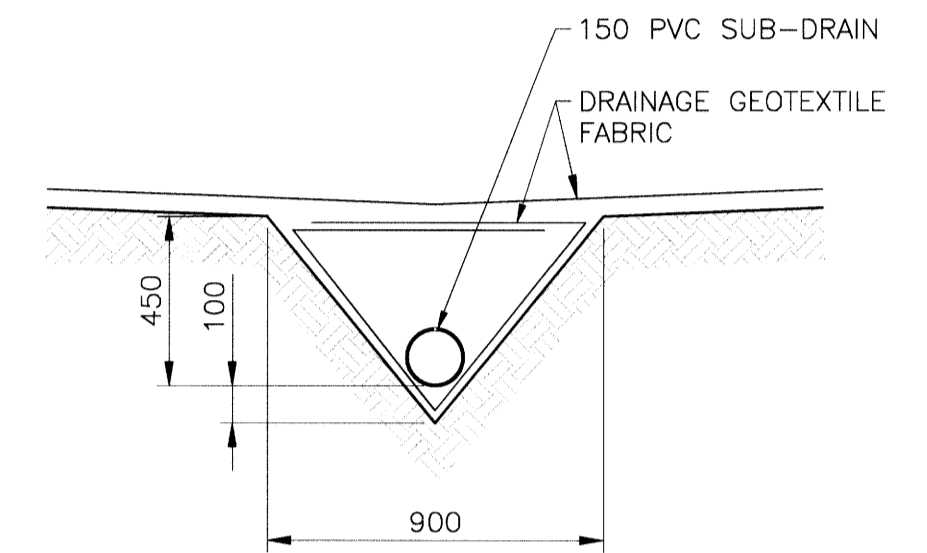
ALLEY PAVEMENT PROFILE

SCALE: 1:250 HOR
1:10 VER



TYPICAL CROSS SECTION

SCALE: 1:50

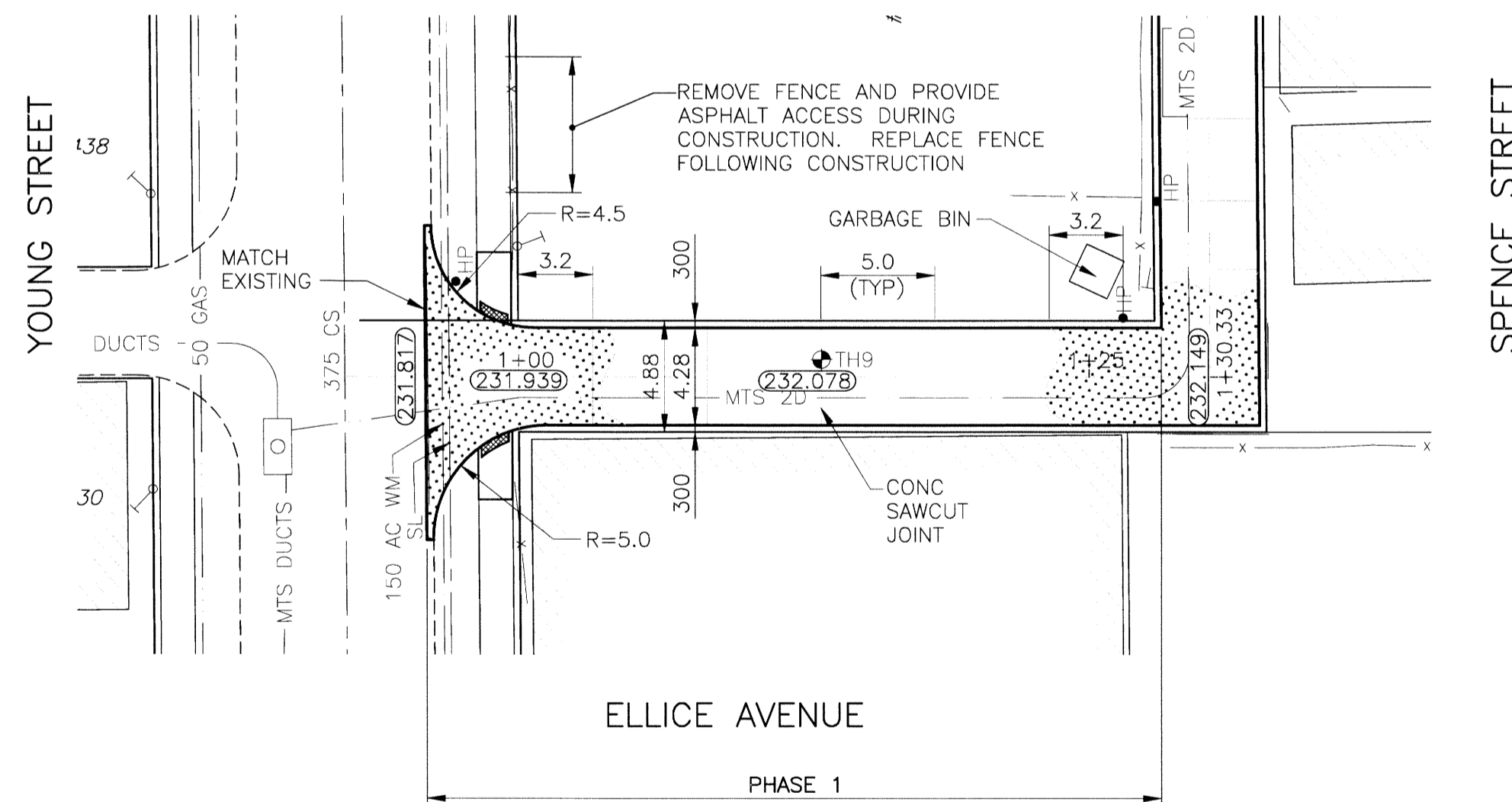
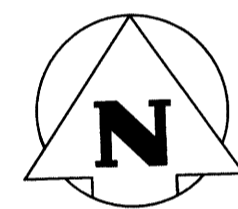


SUB-DRAIN DETAIL

SCALE: 1:20

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)
10. ALLEY TO BE CONSTRUCTED IN PHASES AS SHOWN



ALLEY PAVEMENT PLAN

SCALE: 1:250 HOR

WARNING

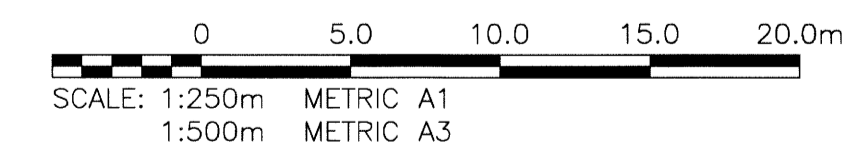
NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS. SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

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.



300 L/S 250 WWS	LAND DRAINAGE SEWER WASTE WATER SEWER	300 L/S 250 WWS	TEST HOLE GUY WIRE	EXISTING	PROPOSED
---	---	---	●	---	---
---	GAS	---	●	---	---
---	HYDRO	---	●	---	---
---	M.T.S.	---	●	---	---
---	WATERMAIN	---	●	---	---
---	HYDRANT	---	●	---	---
---	VALVE	---	●	---	---
---	MANHOLE	---	●	---	---
---	CATCH BASIN	---	●	---	---
---	CURB INLET	---	●	---	---
---	POLES	---	●	---	---
---	LEGEND-PLAN	---	---	---	---
---	PROPOSED	---	---	---	---
---	EXISTING	---	---	---	---

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.

NO.	REVISIONS	DATE	BY
1	RE-ISSUED FOR TENDER	14/08/08	CR
0	ISSUED FOR TENDER	14/07/25	CR

DESIGNED BY	CHECKED BY
RBO	CR
DRAWN BY	APPROVED BY
GEL/DMW	
HOR. SCALE:	RELEASED FOR CONSTRUCTION:
1:250	
VERTICAL:	DATE
1:50	14/05/02

ENGINEER'S SEAL
M.C. ROWBOTHAM
Member 22575
August 11, 2014
CONSULTANT DRAWING NO.
13-0107-032_C14

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION
PROJECT TITLE
2014 ALLEY RENEWAL PROGRAM
CONTRACT 2
ELLICE AVENUE
YOUNG ST TO STA 1+30.33
SHEET OF
14 OF 17
COMPUTER FILE NAME
13-0107-032_CALL
CITY DRAWING NUMBER
0014

P:\Projects\2014\13-0107-032\032_C14.dwg - 14/05/2014 10:14:14 AM - User: [redacted] Plot: 1:1 A-1