

REFERENCE NOTES

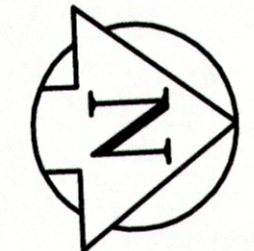
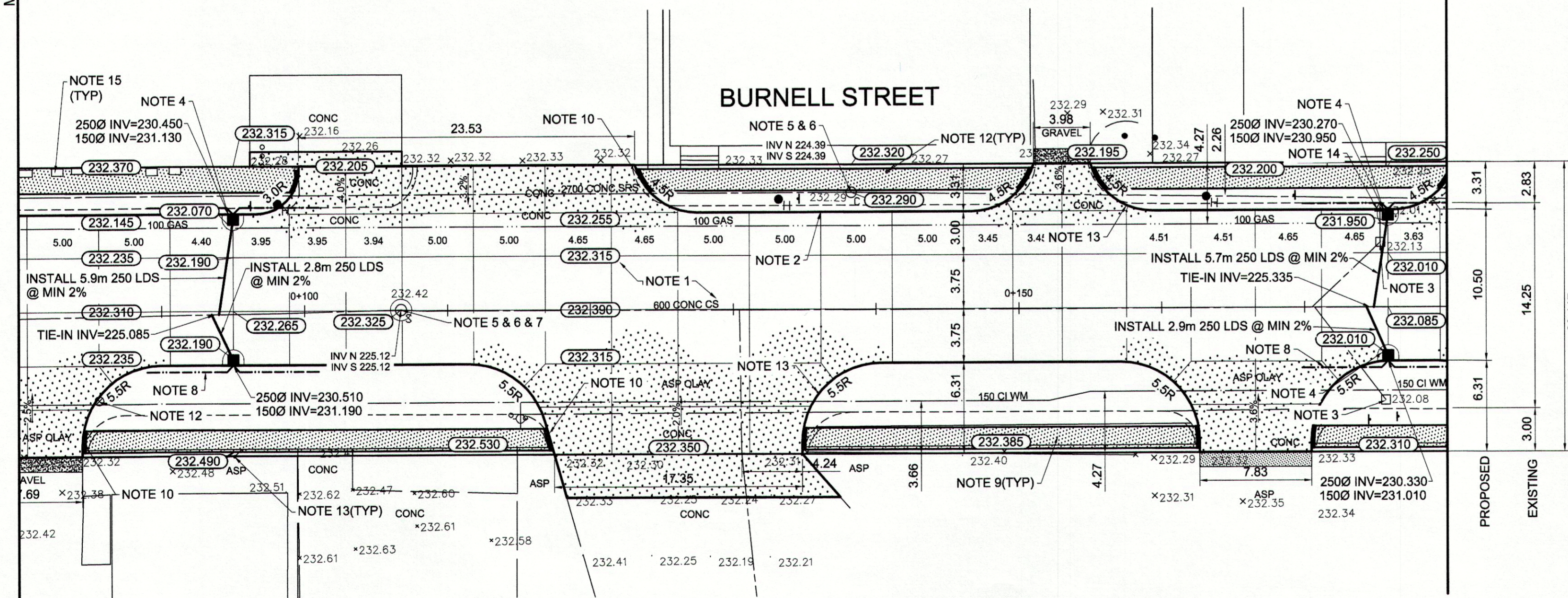
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
- C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- D. REFER TO AECOM FIELD BOOK NO. 4852

CONSTRUCTION NOTES

1. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT
2. CONSTRUCT NEW BARRIER CURB (180mm HT. SEPARATE)
3. REMOVE EXISTING CATCHBASIN AND CURB AND GUTTER INLET AND PLUG EXISTING LEAD
4. INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING 600CS
5. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-004/AP-005)
6. ADJUST EXISTING MANHOLE TO GRADE
7. INSTALL NEW CAST IRON RING
8. INSTALL 150mm SUBDRAIN 6m ON EACH SIDE OF CATCHBASIN
9. RENEW EXISTING 100mm CONCRETE SIDEWALK
10. INSTALL NEW CURB RAMP (10mm HT. INTEGRAL)
11. ADJUST EXISTING WATER VALVE TO GRADE
12. ADJUST EXISTING CURB STOP TO GRADE
13. CONSTRUCT NEW MODIFIED BARRIER CURB (180mm HT. INTEGRAL)
14. REMOVE EXISTING CATCHPIT AND CURB AND GUTTER INLET AND PLUG EXISTING LEAD
15. CONSTRUCT NEW REINFORCED CONCRETE WINDOW WELL (REFER TO DETAIL ON CT-05)

MATCHLINE STATION 0+080

MATCHLINE STATION 0+180



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	M.T.S.	C PROFILE	---	NORTH/WEST GUTTER	---
300mm L.D.S.	VALVE	300mm L.D.S.	CONCRETE	CONCRETE	---	---	SOUTH/EAST GUTTER	---
250mm W.W.S.	LAND DRAINAGE SEWER	250mm W.W.S.	ASPHALT	PROPERTY LINE	---	---	N/W PROPERTY LINE	---
---	WASTEWATER SEWER	---	SURVEY BAR	ELEVATION	(5.750)	---	S/E PROPERTY LINE	---
---	MANHOLE	---	TREE	SIDEWALK RAMP	---	---	---	---
---	CATCH BASIN	---	CONCRETE SIDEWALK	FENCE	---	---	---	---
---	CATCH PIT	---	---	---	---	---	---	---
---	JUNCTIONS	---	---	---	---	---	---	---
---	CULVERT	---	---	---	---	---	---	---
---	GAS	---	---	---	---	---	---	---

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. 14-91 ELEV. 232.305	S.W. Cor. Portage Ave. & Lenora St., 1st. on top of 0.05 m dia. x 2.4 m deep pipe, 3.0 m E. of E. wall & on line of road by well No. 830 Portage Ave. or 2.6m E. of W.L. Lenora St. along the S.L. of Portage Ave. produced from the W.		
DESIGNED BY	BC/SS	CHECKED BY	KWR
DRAWN BY	PB/RT	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE:	MAR 30/15
NO. REVISIONS		DATE	
0	ISSUED FOR TENDER	03/31/2015	BC
A	ISSUED FOR REVIEW	03/23/2015	BC

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 LOCAL STREET RENEWAL PROGRAM

BURNELL STREET: PORTAGE AVENUE TO ST PAUL AVENUE
CONCRETE RECONSTRUCTION
STATION 0+080 TO STATION 0+180

CITY DRAWING NUMBER
SHEET 06 OF 12

CONSULTANT DRAWING NO. CT-06