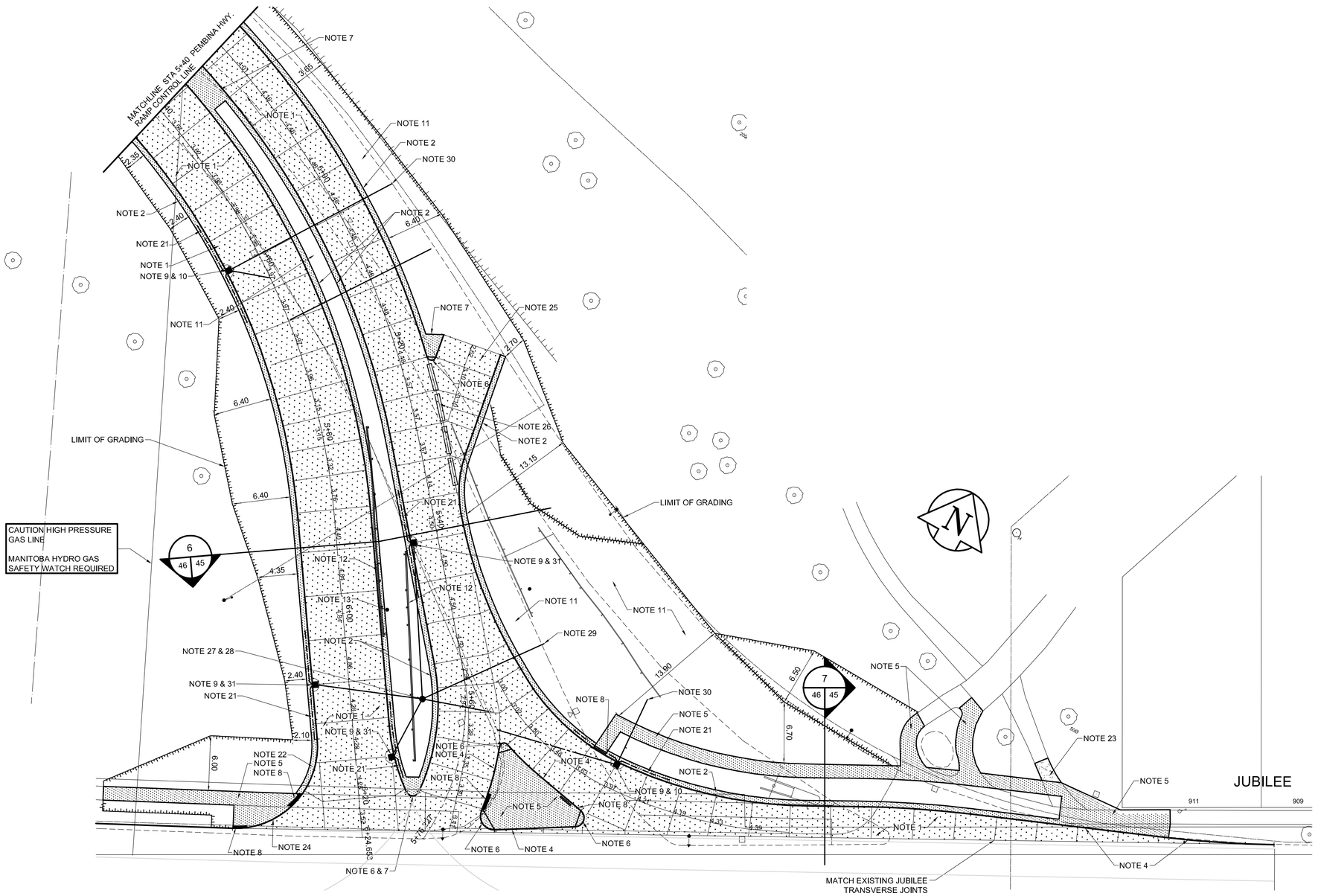
A1 SIZE 23.4" x 33.1" (594mm x 841mm)

CONSTRUCTION NOTES:

1. CONSTRUCT 230mm PLAIN DOWELLED CONCRETE PAVEMENT.
2. CONSTRUCT MONOLITHIC CONCRETE SPLASH STRIP.
3. CONSTRUCT MONOLITHIC CONCRETE SAFETY MEDIAN.
4. CONSTRUCT 180mm CONCRETE BARRIER CURB. (SEPERATE)
5. CONSTRUCT CONCRETE SIDEWALK / MEDIAN SLAB.
6. CONSTRUCT MONOLITHIC CONCRETE BULLNOSE.
7. CONSTRUCT MONOLITHIC CONCRETE MEDIAN SLAB.
8. CONSTRUCT RAMP CURB C/W DETECTABLE WARNING SURFACE TILE.
9. INSTALL NEW CURB AND GUTTER INLET C/W CATCHBASIN. (SD-024)
10. INSTALL 250mm LDS. CONNECT TO EXISTING MANHOLE/SEWER.
11. PLACE SUITIBLE SITE FILL MATERIAL.
12. INSTALL SALVAGED ALUMINUM BALANCE BARRIER RAIL AND POSTS. (REFER TO DRAWINGS 48 & 49)
13. CONSTRUCT OVERHEAD SIGN STRUCTURE PILE S-678. (REFER TO DETAIL 1 ON DWG 39)
14. CONSTRUCT NEW PLANTER FOUNDATION.
15. RE-INSTALL SALVAGED CONCRETE PLANTERS.
16. ADJUST EXISTING CATCHBASIN / MANHOLE TO GRADE.
17. ADJUST EXISTING WATER VALVE TO GRADE.
18. ADJUST EXISTING GAS VALVE TO GRADE. (BY OTHERS)
19. CONSTRUCT 250mm REINFORCED PAVEMENT FOR CONSTRUCTION OF CONCRETE BARRIER. (REFER TO STRUCTURAL DRAWINGS)
20. CONSTRUCT CAST IN PLACE CONCRETE TRAFFIC BARRIER. (REFER TO STRUCTURAL DRAWINGS)
21. INSTALL SUBDRAIN PIPE 6m EACH WAY FROM CATCHBASIN.
22. CONSTRUCT MONOLITHIC CONCRETE SPLASH STRIP, MODIFIED BARRIER CURB.
23. REGRADE GRAVEL SURFACE WALKWAY.
24. CONSTRUCT 180mm MODIFIED BERRIER CURB (INTEGRAL)
25. CONSTRUCT 230mm PLAIN DOWELLED CONCRETE PAVEMENT, TINTED RED NORTH BOUND STUB ONLY.
26. PLACE PRECAST CONCRETE BARRIERS (TO BE SUPPLIED BY THE CITY OF WINNIPEG)
27. INSTALL NEW MANHOLE SD-010 (1500mm DIA.).
28. INSTALL 300mm LDS CONNECT TO EXISTING SEWER.
29. INSTALL 300mm LDS AND PLUG IN MANHOLE AND AT END OF LEAD.
30. INSTALL 250mm LDS AND PLUG IN CATCHBASIN AND AT END OF LEAD.
31. INSTALL 250mm LDS AND CONNECT TO NEW MANHOLE.



ALL WORKS IN THE VICINITY OF JUBILEE AVENUE AND ALL LANE CLOSURES TO BE CO-ORDINATED WITH JUBILEE AVENUE ACTIVE TRANSPORTATION CONTRACTOR

A. DETAIL NUMBER
B. DRAWING WHERE DETAIL SHOWN
C. CROSS REFERENCE TO DRAWING WHERE DETAIL INITIALLY TAKEN

Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 2010/03/24
Original dated on:

BID OPPORTUNITY NO. 133-2010

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

	GAS		○	MANHOLE	●		CONCRETE PAVEMENT	
	MTS		□	CATCH BASIN / CATCH PIT	■		ASPHALT PAVEMENT	
	HYDRO		△	CURB INLET WITH BOX	▼		CONC. SIDEWALK/MEDIAN	
	CATV/FO		3000	TREE			PAVING STONE	
	TRAFFIC SIGNALS/PIT		TH	TEST HOLE			GRAVEL	
	LAND DRAINAGE SEWER			PROPERTY LINE			RAMP CURB	
	SANITARY/COMBINED SEWER			SURVEY BAR			PLANING/REMOVAL	
	SSP/DCP			FENCE				
	WATERMAIN			BOC/EOPAVT				
	SUBDRAIN		33.000	ELEVATION	32.750			
	DITCH			TRAFFIC SIGN				
EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR, 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.

BM .
ELEV .

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	10/03/24	BC
B	ISSUED FOR 100% REVIEW	10/03/08	BC
A	ISSUED FOR 30% REVIEW	10/01/28	BC

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DESIGNED BY	KWR	CHECKED BY	WRJ
DRAWN BY	BC	APPROVED BY	
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT. SCALE	N/A		
DATE		DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
ORIGINAL SIGNED
K.W. RAE
MARCH 24/2010
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-45.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

JUBILEE AVENUE OVERPASS
ASSOCIATED ROADWORKS
PAVING AND GRADING
SHEET 3 OF 3

CITY DRAWING NUMBER	B124-10-45
SHEET	45
OF	51
DRAWING No.	45
REV	0