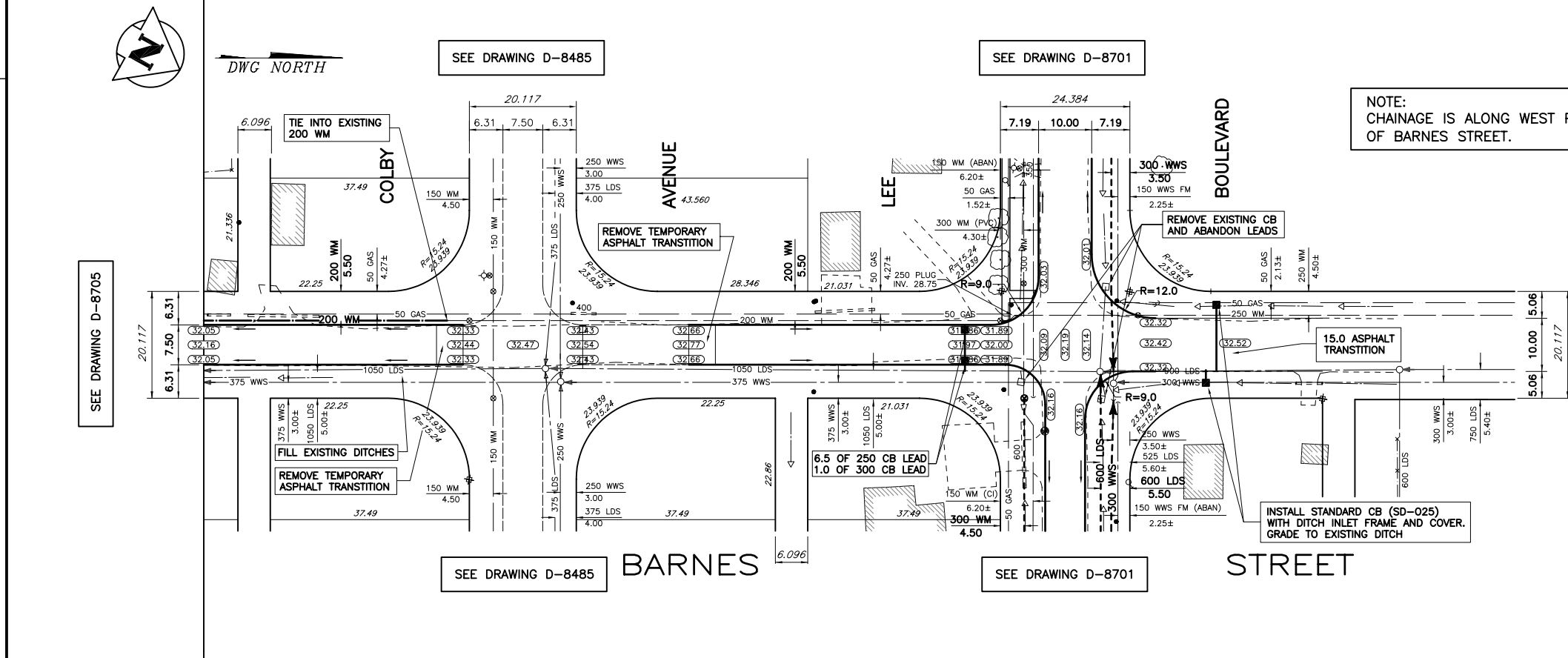
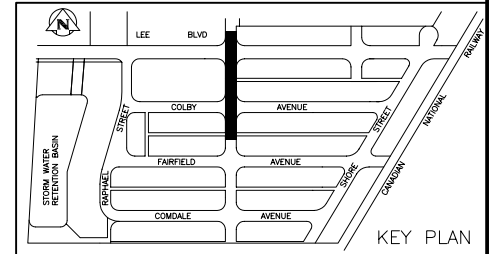


**BARNES STREET
RIGHT OF WAY CROSS SECTION**
HOR. 1 : 200, VER. 1 : 100

- CONSTRUCTION NOTES:**
- SEE DETAIL SHEET FOR CURB TYPE AND LOCATION.
 - ALL CATCHBASIN'S TO BE AS PER SD-024 UNLESS OTHERWISE NOTED.
 - ALL HYDRANTS TO BE AS PER SD-006/SD-007 AND 2.8m FROM PROPERTY LINE. UNLESS OTHERWISE NOTED.
 - ALL CATCHBASIN LEADS TO BE 250mm AT A MINIMUM 1.5% UNLESS OTHERWISE NOTED.
 - MODIFIED BARRIER CURB AT ALL INTERSECTION RADII. 3.0m TRANSITION.
 - ALL EXISTING UTILITIES USED FOR CONNECTIONS TO HAVE INVERTS VERIFIED PRIOR TO CONSTRUCTION.
 - ALL RADII AT INTERSECTIONS 7.5m UNLESS OTHERWISE NOTED.
 - ALL PIPE BACKFILL UNDER BOULEVARD TO BE CLASS 4 UNLESS OTHERWISE NOTED.
 - ALL PIPE UNDER EXISTING OR FUTURE PAVEMENT TO BE CORED OR HAVE CLASS 2 BACKFILL.
 - ALL WATER SERVICE CONNECTIONS TO BE 20mm DIA. AND ALL SEWER TO BE 150mm DIA. UNLESS OTHERWISE NOTED.
 - ALL EXISTING CULVERTS ARE TO BE REMOVED AND DISPOSED OF.



NOTE:
CHAINAGE IS ALONG WEST PROPERTY LINE OF BARNES STREET.



APEGM
Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2006

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED		
WATERMAIN	HYDRANT	VALVE	300 LDS	LAND DRAINAGE SEWER	250 WWS	MANHOLE	CATCHBASIN	CURB INLET	JUNCTIONS	CULVERT
GAS	M.T.S.	CONCRETE	SIDEWALK	ASPHALT	CONCRETE CURB	SIDEWALK RAMP	GRAVEL	PROPERTY LINE	LOT LINE	
DITCH/SWALE	HYDRO POLE	LIGHT STANDARD	ANCHOR	TREE	BUSHLINE	SURVEY BAR	LEGAL UNIT	BUILDING	TEST HOLE	

LOCATION APPROVED UNDERGROUND STRUCTURES

B.M. CITY OF WINNIPEG No. 82-020
ELEV. 32.892m

F.B. No. 2078

DESIGNED BY G.L.
CHECKED BY G.S.

DRAWN BY NL
APPROVED BY

ISSUED FOR TENDER 05.04.11 GS
ISSUED FOR APPROVAL 05.04.08 GS

NO. REVISIONS

DATE 05.03.29

DATE

WARDROP Engineering Inc.

DESIGNED BY G.L.
CHECKED BY G.S.

DRAWN BY NL
APPROVED BY

ISSUED FOR TENDER 05.04.11 GS
ISSUED FOR APPROVAL 05.04.08 GS

NO. REVISIONS

DATE 05.03.29

DATE

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
L.G.P. CHAMBERS

CONSULTANT DRAWING NO.
05129401-DWG-C1009

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT

FAIRFIELD PARK LOCAL IMPROVEMENT DISTRICT
STAGES II, III & IV

BARNES STREET
30m NORTH OF FAIRFIELD AVENUE
TO LEE BOULEVARD

CITY DRAWING NUMBER
D-8706
SHEET 9 OF 16
C1009