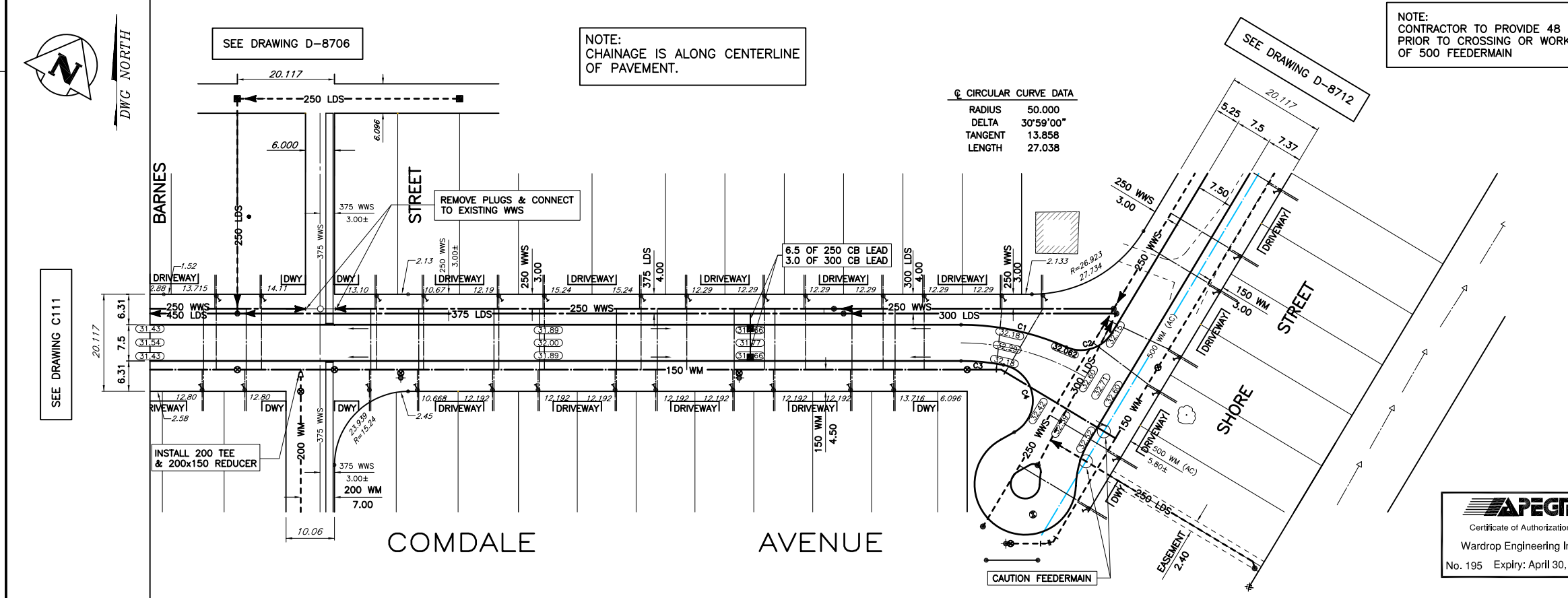


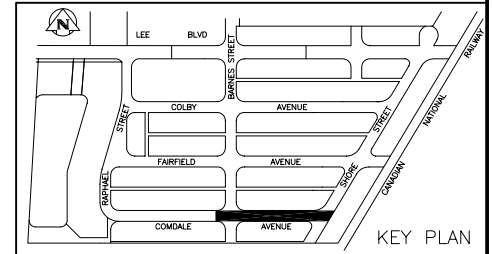
COMDALE AVENUE
RIGHT OF WAY CROSS SECTION
HOR. 1 : 200, VER. 1 : 100

CIRCULAR CURVE DATA				
CURVE NO.	C1	C2	C3	C4
RADIUS	53.75	7.50	46.25	7.50
DELTA	23°57'00"	82°57'59"	10°59'01"	140°00'00"
TANGENT	11.40	6.632	4.447	20.606
LENGTH	22.468	10.860	8.866	18.326



NOTE:
CONTRACTOR TO PROVIDE 48 HOURS NOTICE
PRIOR TO CROSSING OR WORKING IN VICINITY
OF 500 FEEDERMAIN

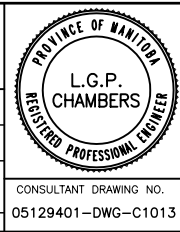
- CONSTRUCTION NOTES:
- SEE DETAIL SHEET FOR CURB TYPE AND LOCATION.
 - ALL CATCHBASIN'S TO BE AS PER SD-024 UNLESS OTHERWISE NOTED.
 - ALL HYDRANTS TO BE AS PER SD-006/SD-007 AND 2.8m FROM PROPERTY LINE. UNLESS OTHERWISE NOTED.
 - ALL CATCHBASIN LEADS TO BE 250mm AT A MINIMUM 1.5% UNLESS OTHERWISE NOTED.
 - 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.



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
GAS	M.T.S.	CONCRETE	SIDEWALK	ASPHALT	CONCRETE CURB	SIDEWALK RAMP	GRAVEL	PROPERTY LINE
DITCH/SWALE	HYDRO POLE	LIGHT STANDARD	ANCHOR	TREE	BUSHLINE	SURVEY BAR	LEGAL UNIT	BUILDING
LOCATION APPROVED	UNDERGROUND	STRUCTURES						

NO.	REVISIONS	DATE	BY
-	ISSUED FOR TENDER	05.04.11	GS
-	ISSUED FOR APPROVAL	05.04.08	GS

DESIGNED BY	GL	CHECKED BY	G.S.
DRAWN BY	NL	APPROVED BY	
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION	
VERTICAL:	1:50	DATE	05.03.29



THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT

FAIRFIELD PARK LOCAL IMPROVEMENT DISTRICT
STAGES II, III & IV

COMDALE AVENUE
180m EAST OF RAPHAEL STREET
TO SHORE STREET

CITY DRAWING NUMBER
D-8710
SHEET **13** OF **16**
C1013