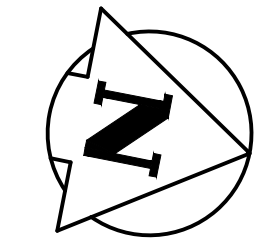


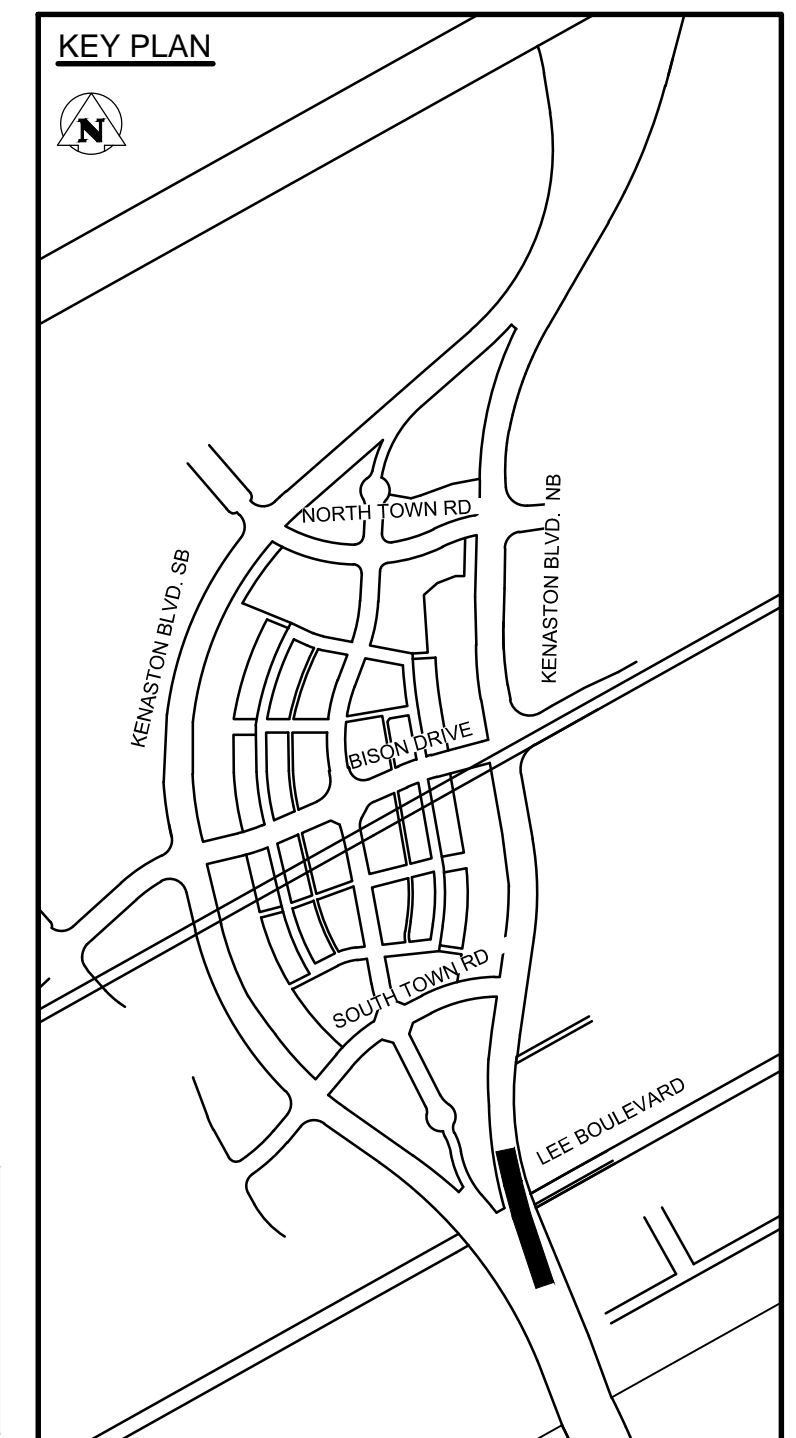
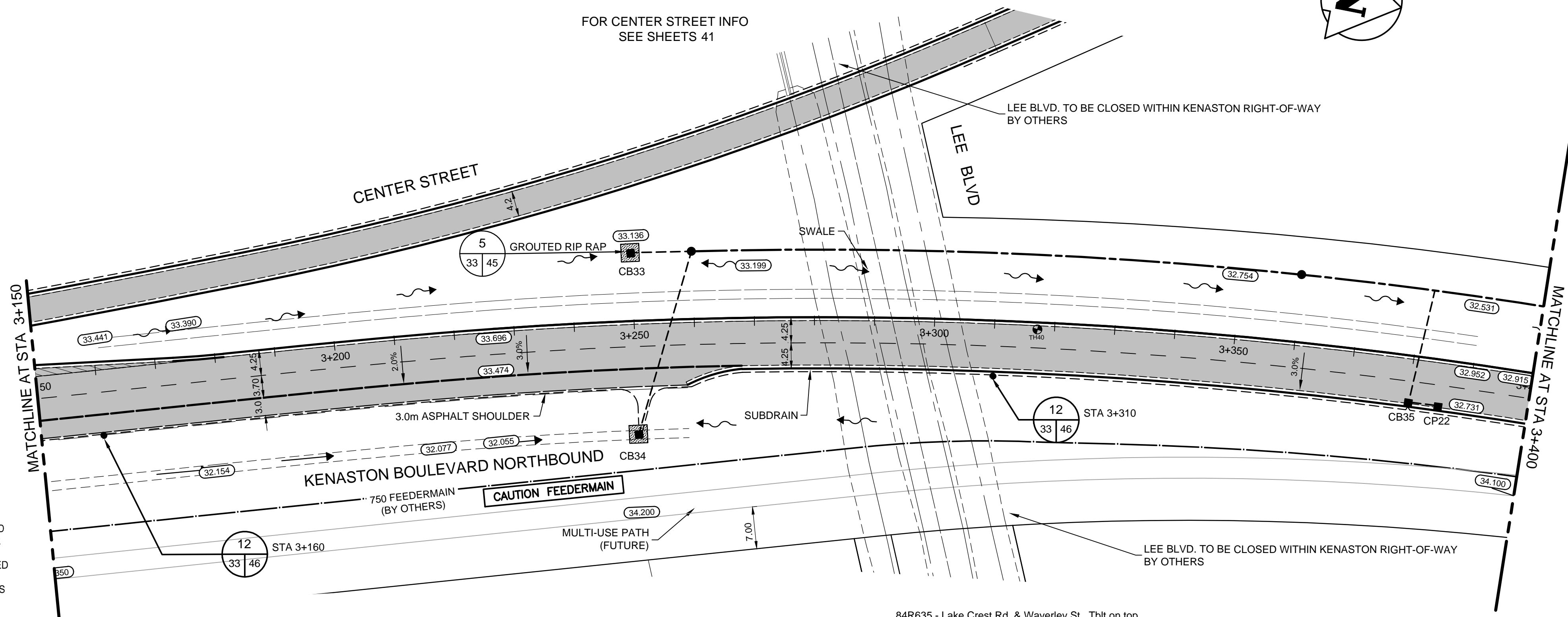
KENASTON BOULEVARD NORTHBOUND

FOR CENTER STREET INFO SEE SHEETS 41



CATCH BASIN, CATCH PIT, DITCH INLET & MANHOLES STRUCTURE AND LOCATION SCHEDULE							
TYPE	STATION	O/S FROM CONTROL	RIM ELEV	BOT. ELEV	LEAD INV	MAIN INV	PIPE LEAD
CB 33	3+250.000	11.832 L	233.136	230.886	N 231.486	229.700	10.7m - 300mm/GR=16.69%
CB 34	3+250.063	18.365 R	232.006	229.756	W 230.356	229.700	30.5m - 300mm/GR=2.15%
CB 35	3+379.955	7.950 R	232.762	230.512	W 231.112	229.460	19.3m - 300mm/GR=8.55%
CP 22	3+385.053	7.950 R	232.737	231.155	W 231.155	-	5.0m - 250mm

CP-SD-023, AP-011 DITCH CB - SD-025, DITCH INLET GRATE ROAD CB - SD-024, AP-011 MH - SD-010, AP-004, AP-005



APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

150 WM	150 WM	MTS	M.T.S.	MTS	150 mm W.M.	150 mm W.M.	150 mm W.M.
HYDRANT VALVE	HYDRANT VALVE	CONCRETE ASPHALT	CONCRETE ASPHALT	CONCRETE ASPHALT	HYDRANT VALVE	HYDRANT VALVE	HYDRANT VALVE
LAND DRAINAGE SEWER	LAND DRAINAGE SEWER	PAVING STONES	PAVING STONES	PAVING STONES	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER
WASTE WATER SEWER	WASTE WATER SEWER	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	WASTE WATER SEWER	WASTE WATER SEWER	WASTE WATER SEWER
MANHOLE	MANHOLE	SURVEY BAR	SURVEY BAR	SURVEY BAR	NORTH/WEST GUTTER	NORTH/WEST GUTTER	NORTH/WEST GUTTER
CATCH BASIN	CATCH BASIN	CURB RAMP	CURB RAMP	CURB RAMP	SOUTH/EAST GUTTER	SOUTH/EAST GUTTER	SOUTH/EAST GUTTER
TEST HOLES	TEST HOLES	DITCH	DITCH	DITCH	NORTH/WEST T/LANE	NORTH/WEST T/LANE	NORTH/WEST T/LANE
CULVERT	CULVERT	SWALE	SWALE	SWALE	SOUTH/EAST T/LANE	SOUTH/EAST T/LANE	SOUTH/EAST T/LANE
GAS	GAS						
HYDRO	HYDRO						
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

UNDERGROUND STRUCTURES		B.M. 76-030 ELEV. 232.457m		DESIGNED BY R.T.F., J.D.P.	
NO.	REVISIONS	DATE	BY	DATE	BY
1	ISSUED FOR TENDER	3/04/08	V.M.M.		
2	ISSUED FOR REVIEW	3/03/27	V.M.M.		
3	ISSUED FOR 90% REVIEW	13/02/22	V.M.M.		

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

WWARP PART 3 - CONTRACT 1
 STA 2+922.4 TO STA 5+935

KENASTON BOULEVARD EXTENSION - NB LANES
 PAVING & GRADING - KENASTON BLVD. NB
 STA 3+150 TO STA 3+400

CITY DRAWING NUMBER P-3345-33
 SHEET 33 OF 64
 CONSULTANT DRAWING NUMBER C-222

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