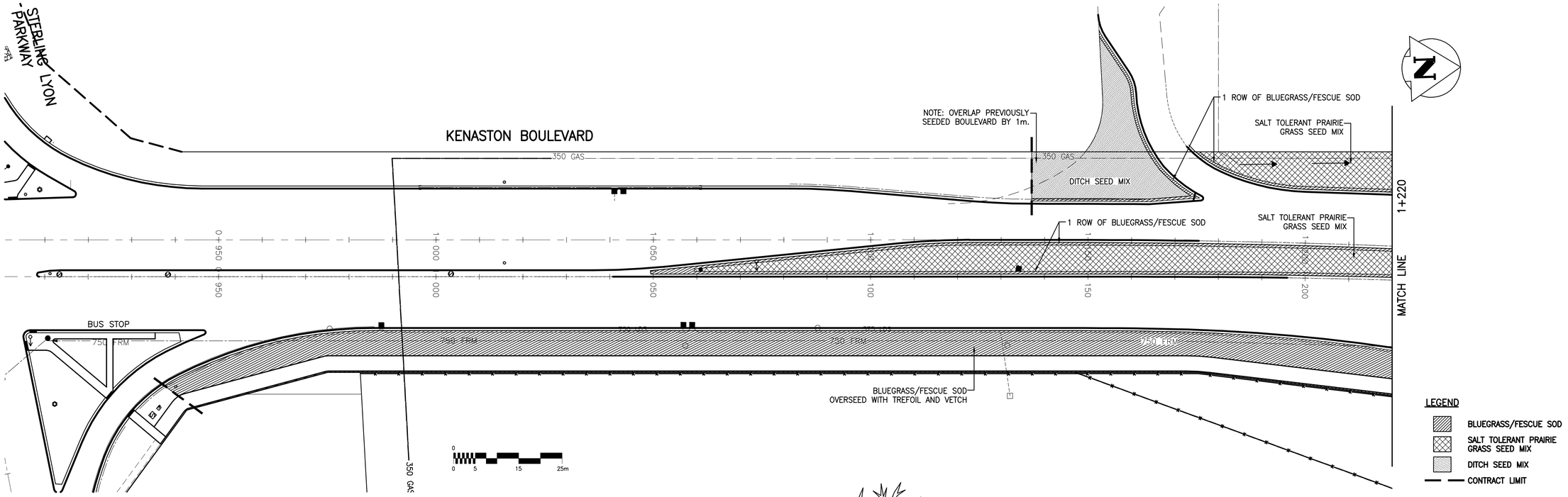
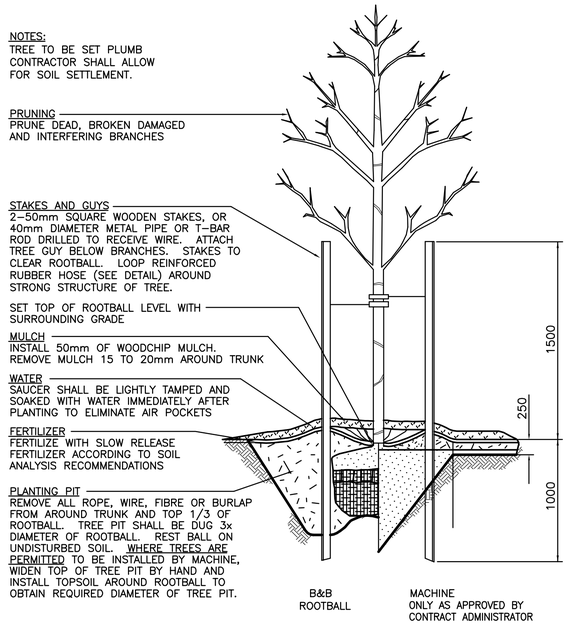
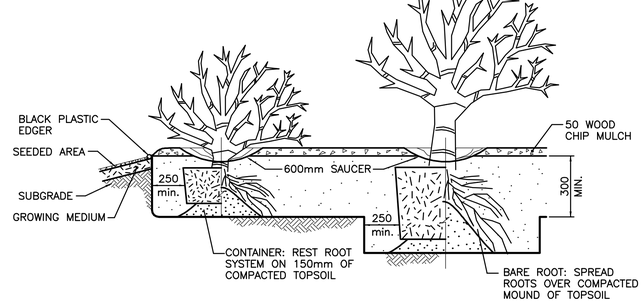




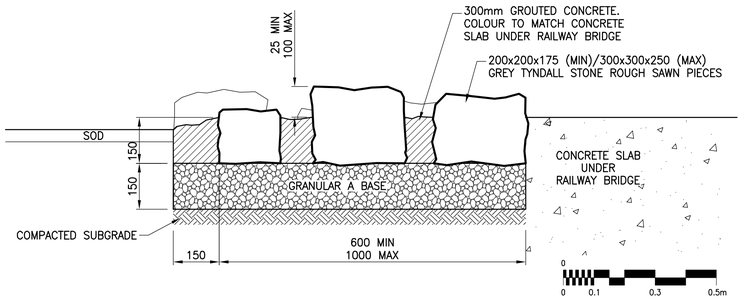
TREE PLANTING DETAIL – DECIDUOUS

N.T.S.

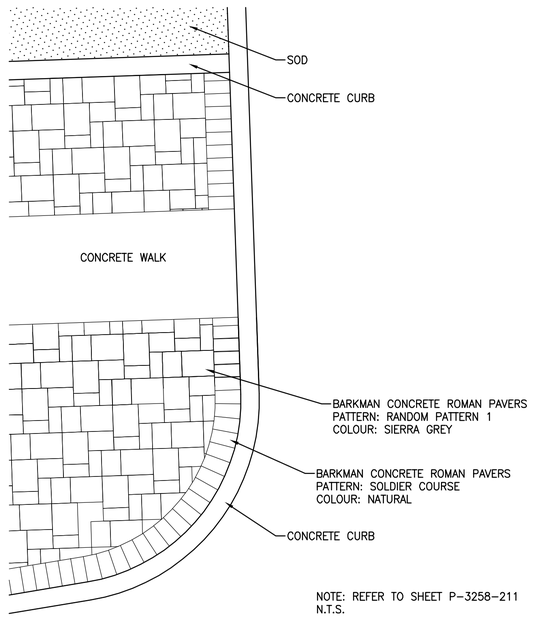


TYPICAL SHRUB PLANTING DETAIL

N.T.S.



GROUTED TYNDALL STONE DETAIL



NOTE: REFER TO SHEET P–3258–211
N.T.S.

PAVING PATTERN DETAIL

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 140/92 FOR DETAILS

GAS		○	MANHOLE	●		CONCRETE PAVEMENT	
MTS		□	CATCH BASIN/CATCH PIT	■		ASPHALT PAVEMENT	
HYDRO		△	C & G INLET WITH BOX	▲		CONC.SIDEWALK/MED.SLAB	
VIDEON		⊙	TREE			PAVING STONE	
TRAFFIC SIGNALS			TEST HOLE			TOPSOIL & SOD	
LAND DRAINAGE SEWER			PROPERTY LINE			GRAVEL	
SANITARY/COMBINED SEWER			SURVEY BAR			RAMP CURB	
CATCHBASIN LEAD			GEODETIC MONUMENT			REMOVAL	
WATERMAIN			FENCE				
SUBDRAIN			B.O.CURB/E.O.PAVEMENT				
DITCH			ELEVATION				
LEGEND – PLAN			LEGEND – PLAN			LEGEND – PLAN	

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. –
ELEV. –

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	06/03/03	LJV
0	ISSUED FOR REVIEW	06/01/23	LJV

UMA | AECOM

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DESIGNED BY	DH	CHECKED BY	DH
DRAWN BY	LJV	APPROVED BY	
HOR. SCALE:	1:500	AUTHORIZED BY:	DATE
VERTICAL:		Randy Fingas	06/03/03
DATE	06/03/03	R. FINGAS P.ENG. BRIDGE PROJECTS ENGINEER	

ENGINEER'S SEAL

Original Signed By:
Don Hester
Mar 03/06

CONSULTANT DRAWING NO.
113703042-L01

APEGM
Certificate of Authorization
UMA Engineering Ltd.
No. 256 Expiry: April 30, 2006

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

KENASTON UNDERPASS PROJECT
KENASTON BOULEVARD RECONSTRUCTION

LANDSCAPE PLAN
STERLING LYON PARKWAY TO STA 1+220
& DETAILS

SHEET 47 OF 52

CAD FILE DRAWING NUMBER
04-L-1001_RX

CITY DRAWING NUMBER
P-3258-208

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2004 December 07, 11:48 a.m.