



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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE:
ALL UTILITY POLES WITHIN PROPOSED ROADWAY TO BE RELOCATED (BY OTHERS)

○	GAS	○	MANHOLE	■	CONCRETE PAVEMENT
□	MTS	□	CATCH BASIN/CATCH PIT	■	ASPHALT PAVEMENT
—	HYDRO	△	C & G INLET WITH BOX	▨	CONC. SIDEWALK / MED. SLAB
—	VIDEO	○	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	▨	SWALE ELEVATION (33.000)
—	SUBDRAIN	—	BACK OF CURB ELEVATION (33.000)		
—	DITCH	—			

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. 66-001
ELEV. 233.425m

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DESIGNED BY: VMM, TAG
CHECKED BY: KAR
DRAWN BY: TAG, VMM
APPROVED BY: GWM
HOR. SCALE: 1:500
VERTICAL: 1:20
AUTHORIZED BY: R. FINGAS
DATE: 06.03.03
R. FINGAS, P. ENG.
BRIDGE PROJECTS ENGINEER

ENGINEER'S SEAL
ORIGINAL SEALED BY: G.W. MOURANT
P. ENG.
06.03.03
CONSULTANT DRAWING NO.: H3703042-T28

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS PROJECT
KENASTON BOULEVARD RECONSTRUCTION

SHEET 17 OF 52
CAD FILE DRAWING NUMBER: ku-15-19-665.dwg
CITY DRAWING NUMBER: P-3258-188

KENASTON BOULEVARD SOUTH BOUND
HORIZONTAL & VERTICAL ALIGNMENT
STA 1+375 TO STA 1+725

V:\1370\cdm\13702042 - Kenaston UP DESIGN\KAO\CONTRACT 6 - Underpass etc\ROADS\KU-15-19-665.dwg
 2006-05-08 12:17PM By: jbaronnet