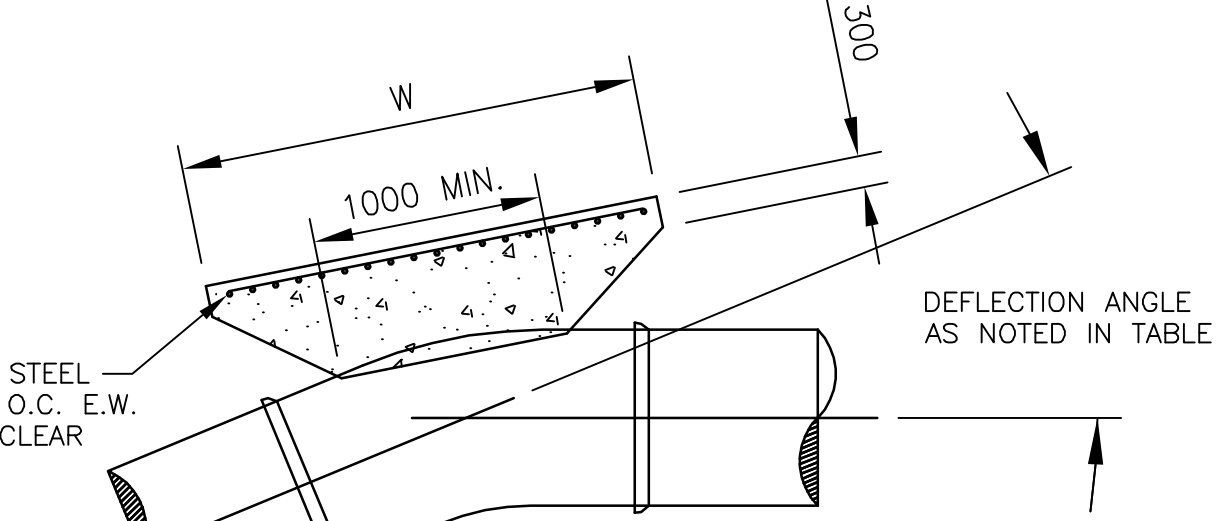
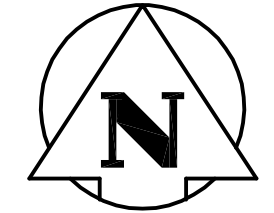


SITE ACCESS:
THE PUMPING STATION CONSTRUCTION SITE CAN ONLY BE ACCESSED FROM THE SOUTH AND WEST.

SOUTH ACCESS
- TRAVELING SOUTH ON KENASTON BLVD. DETOUR, TURN ONTO PREVIOUS KENASTON BLVD., SOUTH OF THE RAILWAY CROSSING, NORTH OF STERLING LYON PARKWAY.
- CONTINUE TRAVELING NORTH ON KENASTON BLVD. TO SITE.
- ACCESS TO SITE TRAVELING NORTH ON KENASTON DETOUR THROUGH MEDIAN OPENING REQUIRES TRAFFIC CONTROL UTILIZING FLAGGING.

WEST ACCESS (RESTRICTED BY GATES)
- TRAVELING WEST ON SLP, TURN EAST (RIGHT) & TRAVEL THROUGH GATE.
- CONTINUE TRAVELING EAST ON WILKES AVE. TO KENASTON BLVD.
- TURN NORTH (LEFT) ON KENASTON BLVD. TO SITE.

CLARKE TRANSPORT ACCESS
- TRAVELING EAST OR WEST ON STERLING LYON PARKWAY WEST OF KENASTON BLVD., TURN NORTH ON TO CLARKE TRANSPORT ACCESS ROAD
- EXIT CLARKE TRANSPORT YARD ONTO KENASTON BLVD.
- TURN NORTH LEFT ON KENASTON BLVD. TO SITE.



THRUST BLOCK DETAILS
SCALE: N.T.S.

DEFLECTION ANGLE	BEARING AREA (m ²)	HEIGHT (m)	WIDTH (m)
11.25°	1.50	1.00	1.50
22.5°	2.91	1.50	1.94

- NOTES:**
- COORDINATE WITH M.T.S. AND MANITOBA HYDRO FOR SERVICE CONNECTIONS AND ABANDONMENTS.
 - ALL ROUGH GRADING BY THE CONTRACTOR.
 - FINISH GRADING, TOPSOIL, SEEDING, AND ROADWORK NOT IN CONTRACT.

FOR CONTINUATION
SEE DWG. 05699

SITE PLAN
1:250

BUILDING CORNER	NORTHING	EASTING
NORTH EAST	10844.491	10099.391
NORTH WEST	10847.058	10088.349
SOUTH WEST	10836.811	10088.560
SOUTH EAST	10837.037	10099.544

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

EXISTING	LEGEND	PLAN	NEW	EXISTING	LEGEND	PLAN	NEW	EXISTING	LEGEND	PLAN	NEW
○	GAS		●	MANHOLE		●	CONCRETE PAVEMENT		■	LOCATION APPROVED UNDERGROUND STRUCTURES	
□	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		■	SIGN		■		
○	SUBDRAIN		○	BACK OF CURB		■	RAILWAY CROSSING SIGNAL		■		
○	DITCH		○	ELEVATION		■	TRAFFIC LIGHT		■		

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	05.12.09	AJR
1	ISSUED FOR CLIENT REVIEW	05.11.24	AJR
0	ISSUED FOR CLIENT REVIEW	05.10.14	AJR

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: SAB
CHECKED BY: SAB
DRAWN BY: BJM
APPROVED BY: AJR

SCALE: 1:250

AUTHORIZED BY: R. FINGAS, P. ENG.
DATE: 05.12.09

ENGINEER'S SEAL
ORIGINAL SEALED BY: A.J. RAPOSO, P. ENG. 05.12.09
CONSULTANT DRAWING NO. I13703042-COI

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS
KENASTON UNDERPASS PUMPING STATION

SITE PLAN

SHEET 2 OF 25
CAD FILE DRAWING NUMBER I13703042-COI.dwg
CITY DRAWING NUMBER P-3258-147