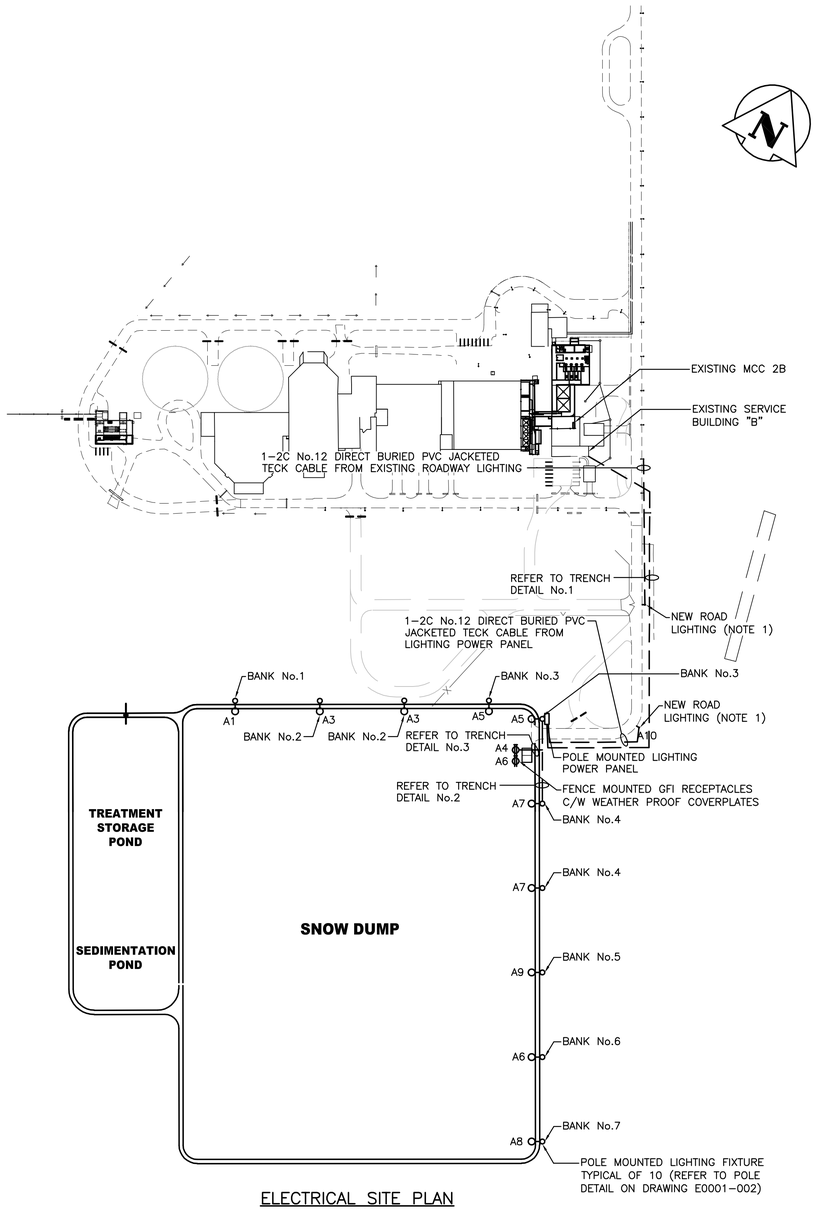
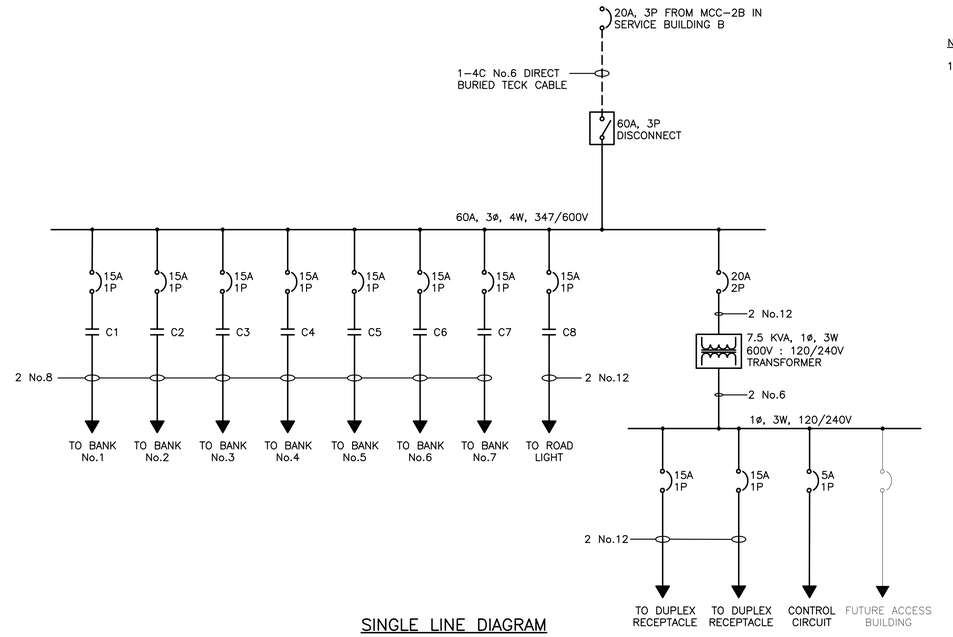


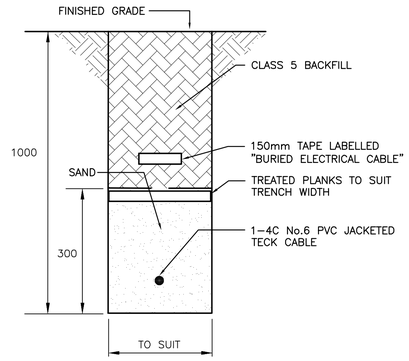
ELECTRICAL SITE PLAN
1:2000



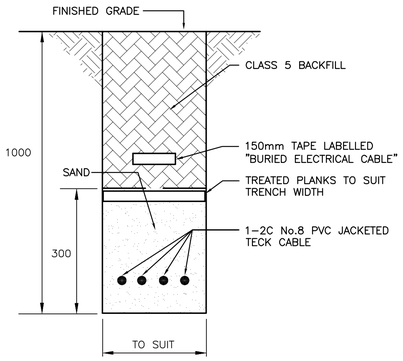
SINGLE LINE DIAGRAM

NOTES:

1. NEW ROAD LIGHTING TO BE LITHONIA KSF2 150S R3 VOLTAGE SP04 CSA LU150/MOG LAMP C/W WCE 4SQP-20-BZP POLE C/W ANCHOR RODS, TEMPLATE AND CONCRETE BASE TO MATCH EXISTING ROAD LIGHTING.



TRENCH DETAIL No.1
N.T.S.



TRENCH DETAIL No.2
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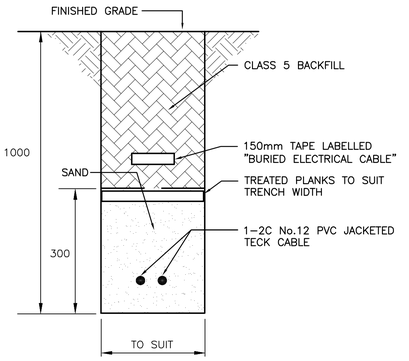

TRENCH DETAIL No.3
N.T.S.

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2009

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

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.

NO.	REVISIONS	DATE	BY
	B.M. ELEV.		

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

DESIGNED BY	D.W.D.	CHECKED BY	D.W.D.
DRAWN BY	D.K.G.	APPROVED BY	D.W.D.
HOR. SCALE: / VERTICAL:	AS NOTED	RELEASED FOR CONSTRUCTION:	
DATE	08.04.28	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
D.W. DOWHAN
REGISTERED PROFESSIONAL ENGINEER

BID OPPORTUNITY No. 489-2008

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SNOW DUMP
ELECTRICAL SITE PLAN AND DETAILS

CITY DRAWING NUMBER: I-0102A-D-E0001-001-00
SHEET 5 OF 6

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2008-06-10 04:37PM By: wmeister

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