

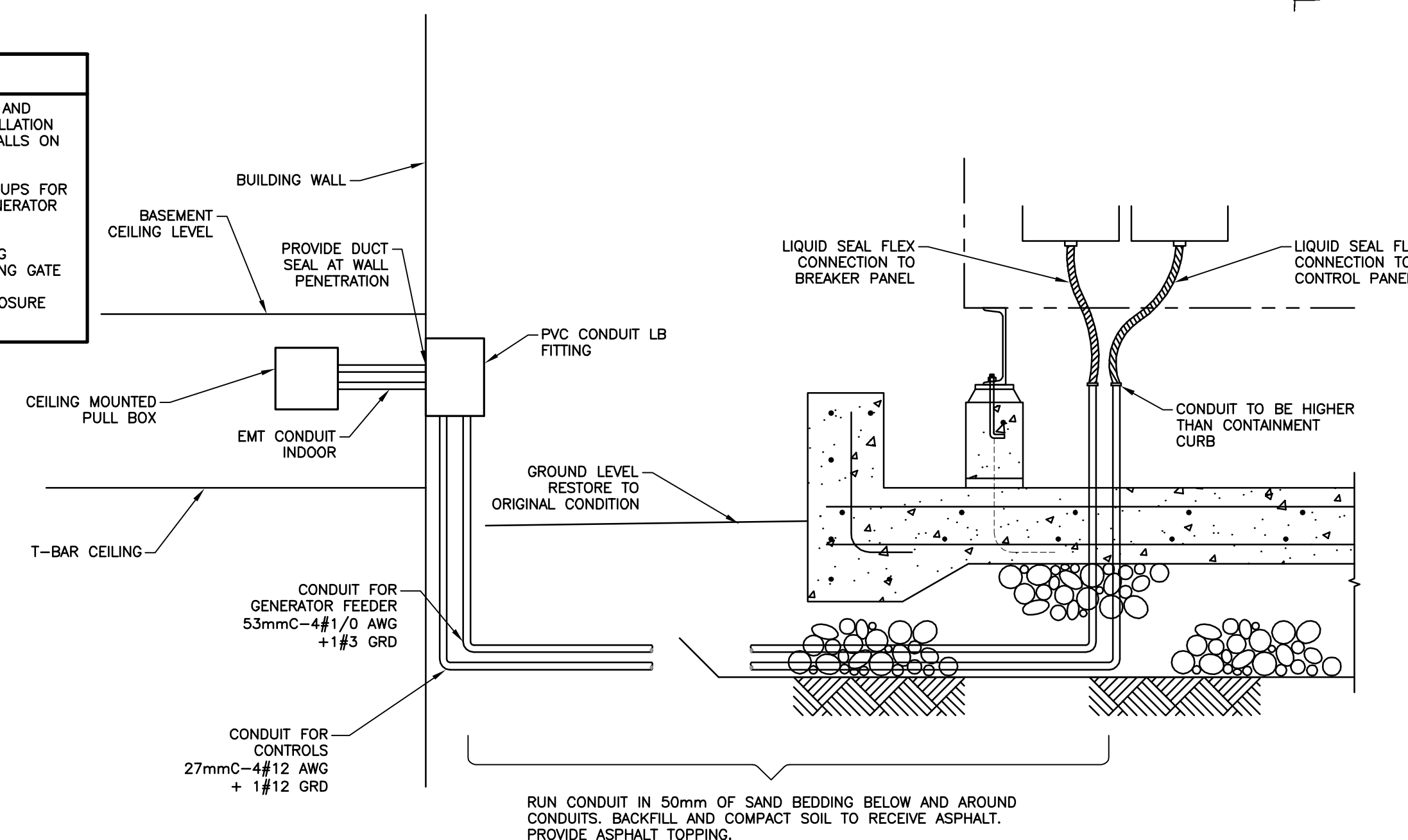
SITE PLAN
ELECTRICAL LAYOUT
SCALE 1:150

7th STREET SOUTH

ELECTRICAL LEGEND	
	120/208V PANEL
	347/600V PANEL
	DATA PANEL
	INTERCOM PANEL
	FIRE ANNUNCIATOR PANEL
	PLYWOOD BACKBOARD
	TRANSFORMER
	METERING CABINET
	WATER METER
	GAS METER
	ELECTRICAL DISTRIBUTION PANEL (MDP/CDP/MCC)
	SURFACE MOUNTED LIGHT FIXTURE
	RECESSED LIGHT FIXTURE
	SURFACE MOUNTED STRIP LIGHT FIXTURE
	UNDER CABINET/VALENCE STRIP LIGHT FIXTURE
	WALL MOUNTED LIGHT FIXTURE
	SURFACE MOUNTED LIGHT FIXTURE
	WALL MOUNTED LIGHT FIXTURE
	DUPLEX RECEPTACLE
	SWITCHED DUPLEX RECEPTACLE
	20A T-SLOT RECEPTACLE (KITCHEN)
	208 VOLT 1PH RECEPTACLE
	MOTOR
	MOTOR WITH DISCONNECT SWITCH
	LINE VOLTAGE SWITCH
	GANG SWITCH
	WALL MOUNTED JUNCTION BOX
	CEILING MOUNTED JUNCTION BOX
	THERMOSTAT
	NON-FUSEABLE DISCONNECT SWITCH
	FUSEABLE DISCONNECT SWITCH
	COMBINATION MAGNETIC HOA STARTER
	WALL MOUNTED TELEPHONE OUTLET
	WALL MOUNTED DATA OUTLET
	WALL MOUNTED COMBINATION TELEPHONE/DATA OUTLET
	WALL MOUNTED TELEVISION OUTLET
	CEILING MOUNTED DUPLEX RECEPTACLE
	CEILING MOUNTED COMBINATION TELEPHONE/DATA OUTLET
	CEILING MOUNTED DATA OUTLET (# OF OUTLETS)
	WALL MOUNTED SPEAKER
	CEILING MOUNTED EXIT LIGHT SINGLE FACE
	CEILING MOUNTED EXIT LIGHT DOUBLE FACE
	WALL MOUNTED EXIT LIGHT SINGLE FACE
	WALL MOUNTED EXIT LIGHT DOUBLE FACE
	EXIT LIGHT DIRECTIONAL ARROW
	WALL MOUNTED EMERGENCY LIGHTING BATTERY PACK
	WALL MOUNTED EMERGENCY LIGHTING DOUBLE REMOTE HEAD
	FIRE ALARM PULLSTATION
	FIRE ALARM BELL WITH STROBE
	FIRE ALARM HORN/STROBE
	SMOKE ALARM
	SMOKE DETECTOR
	HEAT DETECTOR - RATE OF RISE
	FIXTURE TYPE
	INSTALL ABOVE COUNTER OR MILLWORK
	DISH WASHER
	FRIDGE
	RANGE
	MICROWAVE
	DRYER
	WASHER
	NIGHT LIGHT
	GFI - GROUND FAULT INTERRUPTER
	EMERGENCY
	WEATHER PROOF
	EXISTING DEVICE TO REMAIN
	EXISTING DEVICE TO BE REMOVED
	EXISTING DEVICE TO BE RELOCATED
	RELOCATED DEVICE
	CONDUIT RUN UP
	CONDUIT RUN DOWN

GENERAL NOTES:

- COORDINATE EXACT LOCATION OF GENERATOR AND GENERATOR PAD ON SITE WITH OWNER. INSTALLATION TO BE CONTAINED WITHIN THREE PARKING STALLS ON THE EAST SIDE OF THE BUILDING.
- CONTRACTOR TO COORDINATE CONDUIT STUB-UPS FOR GENERATOR FEEDER AND CONTROLS WITH GENERATOR SHOP DRAWINGS.
- CONTRACTOR TO PROVIDE CHAIN LINK FENCING AROUND AREA OF GENERATOR, PROVIDE SLIDING GATE AT BOTH SIDES FOR ACCESS. LAYOUT TO BE DETERMINED ON SITE ONCE GENERATOR ENCLOSURE DETAILS HAVE BEEN FINALIZED.



2
E1
GENERATOR CONDUIT INSTALLATION DETAIL
SCALE N.T.S.

NOTES:

- SEE STRUCTURALS SLAB SECTION FOR SLAB CONSTRUCTION DETAILS.

IMPORTANT NOTES

DO NOT SCALE THIS DRAWING
CONTRACTOR TO VERIFY ALL DIMENSIONS ON-SITE PRIOR TO COMMENCEMENT OF WORK AND REPORT ANY DISCREPANCIES TO THE CONSULTANT FOR CLARIFICATION
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3	MAR.28/13	ISSUED FOR TENDER
2	DEC.7/12	ISSUED FOR 100% REVIEW
1	OCT.23/12	ISSUED FOR 50% REVIEW
no.	date	revision
consultant		
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seal/permit		
project		
J.D. HIGINBOTHAM EMERGENCY SYSTEMS UPGRADES		
LETHBRIDGE, ALBERTA		
title		
SITE PLAN		
date	DEC. 2012	drawn by AS scale AS NOTED
checked by	HD	approved by HD project no.
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