

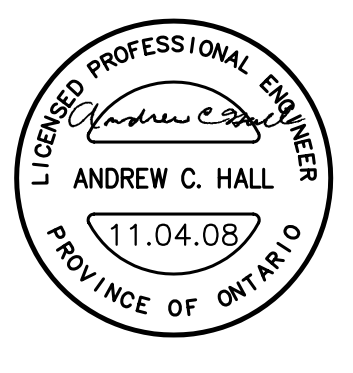
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ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON THE JOB.
ANY AND ALL DISCREPANCIES TO BE REPORTED TO THE ARCHITECT.
ALL DRAWINGS REMAIN THE PROPERTY OF THE ARCHITECT.
DO NOT SCALE DRAWINGS.

No.	Issue	Date
00	ISSUED FOR PERMIT	10.01.28
01	ISSUED FOR TENDER	10.06.01
02	RE-ISSUED FOR TENDER	11.04.08

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ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	2'x3' AND 4' WALL CUBE
	1'x4' FLUORESCENT LIGHT FIXTURE
	4' AND 8' FLUORESCENT STRIP LIGHT
	2'x4' FLUORESCENT LIGHT FIXTURE
	TRACK LIGHTING
	POLE LIGHT
	LIGHT FIXTURE REFER TO DRAWING FOR TYPE
	WALL SCONCE
	WALL WASHER
	SWITCH, 1, 2, 3 OR 4 GANG
	DIMMER SWITCH
	OCCUPANCY SENSOR
	OCCUPANCY SENSOR SWITCH
	DENOTES 3-WAY SWITCHING
	DUPLEX RECEPTACLE
	QUAD RECEPTACLE
	GFI RECEPTACLE
	RANGE/DRYER RECEPTACLE
	DIRECT CONNECTION
	SPLIT RECEPTACLE
	OVER COUNTER
	WATER PROOF
	EXISTING FIXTURE TO REMAIN
	RELOCATE EXISTING FIXTURE
	EXISTING FIXTURE, RELOCATED
	REMOVE EXISTING FIXTURE
	ELECTRIC BASEBOARD HEATER
	ELECTRICAL PANEL
	MOTOR OR MOTORIZED PIECE OF EQUIPMENT
	3-PHASE MOTOR
	FUSED DISCONNECT
	NON-FUSED DISCONNECT
	MAGNETIC STARTER
	MANUAL STARTER
	CIRCUIT WIRE
	TELEPHONE OUTLET
	TELEPHONE/DATA OUTLET
	DATA OUTLET
	CEILING P/A SPEAKER
	CLOSED-CIRCUIT VIDEO CAMERA
	PULL BOX OR OTHER DEVICE AS NOTED
	ELECTRICAL THERMOSTAT
	EXIT SIGN
	COMBINATION EXIT SIGN WITH BATTERY UNIT AND HEADS
	EMERGENCY LIGHTING BATTERY WITH HEADS
	CARBON MONOXIDE ALARM
	RATE-OF-RISE HEAT DETECTOR
	FIXED TEMPERATURE HEAT DETECTOR
	SMOKE ALARM
	SMOKE DETECTOR
	DETECTOR WITH RELAY BASE
	HOLD-OPEN DOOR MAGNET
	MANUAL PULL STATION
	FIRE SIGNAL DEVICE, A=AUDIO ONLY, A/V=AUDIO-VISUAL
	FIRE ALARM PANEL

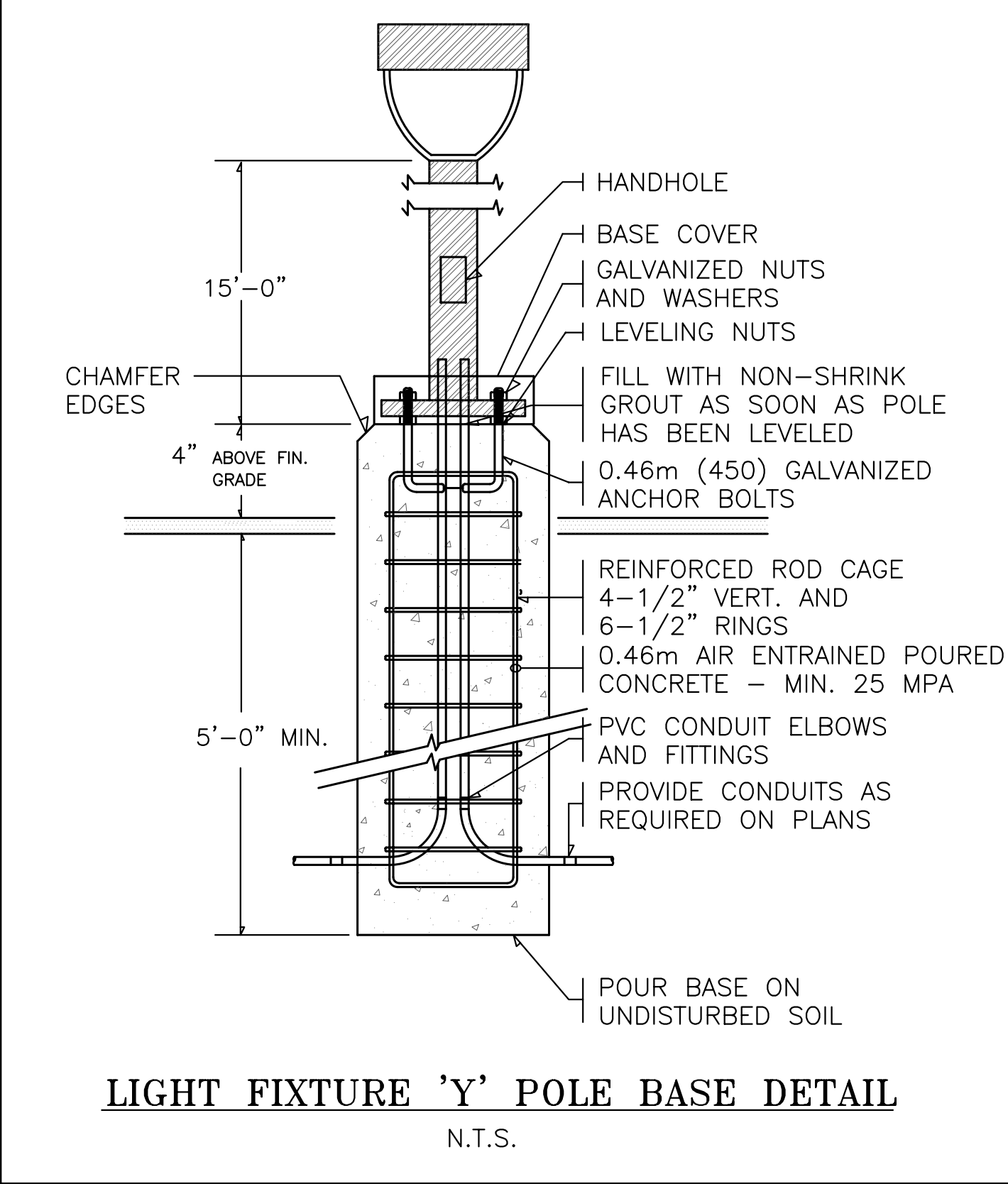
ADDITION & ALTERATIONS -
EGAN FUNERAL HOME

203 Queen St. S., Bolton, ON

Electrical Site Plan
and Legend

PROJECT NUMBER	CE-1157
SCALE	1/4" = 1'-0"
DATE	FEB 09, 2009
DRAWN	DJR
CHECKED	MJV
SET NO.	DRAWING NO.

E100



LIGHT FIXTURE 'Y' POLE BASE DETAIL

N.T.S.

NOTES

- 1) COORDINATE FINISH OF FIXTURES WITH ARCHITECT TO CONFIRM THOSE LISTED.
- 2) AS BASE BID PROVIDE CONDUIT WITH PULL STRING UNDERGROUND TO EDGE OF EXCAVATION FOR NEW COLUMN FOOTING. CAP AND SEAL CONDUIT AT THIS LOCATION.
- 3) AS ELECTRICAL SEPARATE PRICE #1 PROVIDE CONDUIT AND PULL STRING UNDERGROUND TO EXISTING LIGHT POST LOCATION. BRING UP ABOVE GRADE, CAP AND SEAL. REMOVAL OF ASPHALT AND NEW ASPHALT, WHERE REQUIRED, BY OTHERS. TRENCHING BY ELECTRICAL CONTRACTOR.
- 4) AS ELECTRICAL SEPARATE PRICE #2, REMOVE EXISTING FIXTURES POLES AND BASES AND, PROVIDE NEW BASES, PROVIDE WIRING FROM BUILDING TO FIRST BASE, AND PROVIDE UNDERGROUND CONDUIT AND WIRING TO SUBSEQUENT BASES.
- 5) AS CASH ALLOWANCE AS PART OF ELECTRICAL SEPARATE PRICE #2. IN NOTE 4 ABOVE, PROVIDE POLES AND FIXTURES AND REPLACE BASES.
- 6) REFER TO E101 AND E200 FOR ADDITIONAL OUTDOOR LIGHT FIXTURES.
- 7) REMOVE AND STORE FIXTURE DURING CONSTRUCTION, CLEAN, RELAMP AND INSTALL AT EXISTING OR NEW LOCATION AS SHOWN TO COMPLETE CONSTRUCTION.
- 8) MAIN SIGN AND ADDRESS SIGNS (NOT SHOWN) SWITCHED WITH EXISTING BUILDING ENTRANCE LIGHTS AND WITH EXISTING PARKING LOT LIGHTS RESPECTIVELY. MAINTAIN FEEDS TO THESE EXISTING SIGNS.

LIGHTING FIXTURE SCHEDULE				
SYMBOL	DESCRIPTION	VOLTAGE	LAMPS	MOUNTING
X	BUILDING MOUNTED ARCHITECTURAL TRAPEZOIDAL WEDGE FULL CUT-OFF FLAT GLASS WIDE THROW DARK SKY FRIENDLY FIXTURE. GARCO 141 SUPER SCONCE SERIES GARCO 141-WT-250MH-120	120	GE 18101 MVR250/HOR 250W METAL HALIDE 4100K	BUILDING MOUNTED AS NOTED ON PLAN
Y	POLE MOUNTED ADJUSTABLE INDIRECT ARCHITECTURAL LIGHT FIXTURE GARCO GASKING SERIES GARCO GSD3-P4-1-5ID-150CMHE-120	120	GE-92586 CWH15/770 /842/G12 - 150W METAL HALIDE 4100K	POST TOP AT 15' AFG
Z	SMALL ARCHITECTURAL TRAPEZOIDAL WEDGE WALL PACK DARK BRONZE IN COLOR. GARCO LIGHTING 110 LINE GARCO 111-F7-70MH-120-BRP	120	1- 70W METAL HALIDE	WALL MOUNTED

LIGHT LEVEL STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Chapel Casket Loading Area	+	2.3 fc	6.4 fc	0.4 fc	16.0:1	5.8:1
Parking Areas	+	1.7 fc	8.8 fc	0.1 fc	88.0:1	17.0:1
Property Line Rear	+	0.0 fc	0.2 fc	0.0 fc	N / A	N / A
Property Line Side	+	0.1 fc	0.2 fc	0.0 fc	N / A	N / A
Property Line Side	+	0.0 fc	0.1 fc	0.0 fc	N / A	N / A
Property Line Front	+	0.1 fc	1.1 fc	0.0 fc	N / A	N / A
Under Canopy	+	8.8 fc	12.0 fc	1.6 fc	7.5:1	5.5:1

SITE PLAN - EXTERIOR LIGHTING

SCALE: 3/32" = 1'-0"

