

KGS GROUP FileName: P:\Projects\2015\15-0107-010\Dwg\Elec\15-0107-010\_E02.dwg - Tab: 15-0107-010\_E02 Plotted By: dderoche 15/09/28 [Mon 3:18pm]

GREY SHADED LINE WEIGHT DENOTES EXISTING.

2. THE CONTRACTOR SHALL PUSH NEW FEEDERS IN HDPE CONDUIT FROM THE BROOKLANDS SCHOOL CRAWLSPACE TO THE POLES AS SHOWN. POWER FEEDERS SHALL BE 3C#8 NMWU 60. REMOVE ABANDONED CONDUCTORS AS REQUIRED. PROVIDE POWER FOR CIRCUITS CCT-1 AND CCT-2 FROM THE BOILER ROOM ELECTRICAL PANELBOARD. (REFER TO PHOTO ON DRAWING E3). PROVIDE TWO (2) NEW ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH 120V, 1P, 15A BREAKERS TO SUIT THE EXISTING PANELBOARD. RUN NEW WIRING IN CONDUIT THROUGH THE SCHOOL'S CRAWLSPACE.

3. PROVIDE NINE (9) NEW POLES COMPLETE WITH FIXTURES AND WIRING, MOUNT THE NEW POLES ON THE NEW PILES, CENTERED, PLUMBED AND TRUE. REFER TO STRUCTURAL DRAWINGS AND MANUFACTURER INSTRUCTIONS FOR MOUNTING DETAILS.

4. CONTRACTOR TO CONFIRM THE LOCATIONS OF ALL UNDERGROUND UTILITIES AND SERVICES PRIOR TO

5. CONTRACTOR TO PROVIDE LOCATES AND SOFT EXCAVATIONS AS REQUIRED.

6. THE CONTRACTOR SHALL PATCH AND RESTORE ANY DAMAGE CAUSED BY THIS SCOPE OF WORK.

7. CONDUIT ROUTES ARE DIAGRAMMATIC ONLY. EXACT CONDUIT ROUTES WILL BE DETERMINED BY THE UNDERGROUND SERVICES AND OTHER EXISTING CONDITIONS.

8. CONTRACTOR TO CORE AND PATCH THE CRAWLSPACE CONCRETE/BLOCK WALL AS REQUIRED.

9. PROVIDE A NEW TORK MECHANICAL TIME CLOCK AND PHOTOCELL TO CONTROL THE NEW EXTERIOR LIGHTING. MOUNT THE NEW TIME CLOCK NEXT TO THE BOILER DISTRIBUTION PANEL.

NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.

DETAILED INFORMATION SHOWN ARE CORRECT.

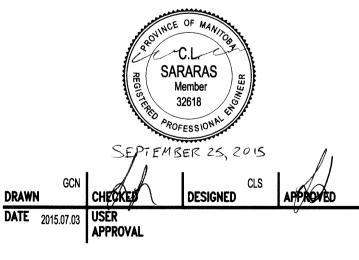
MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND

POLE MOUNTED LIGHT FIXTURE

- LUMINAIRE TYPE (TYP)

ISSUED FOR CONSTRUCTION REVISION/DESCRIPTION





THE CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

**BROOKLANDS SCHOOL** SITE LIGHTING UPGRADE

1950 PACIFIC AVENUE WEST

SHEET TITLE

ELECTRICAL SITE LIGHTING PLAN - NEW

SCALE PROJECT No: SHEET No:

KGS GROUP APEGIN Certificate of Authorization KGS Group CONSULTING ENGINEERS