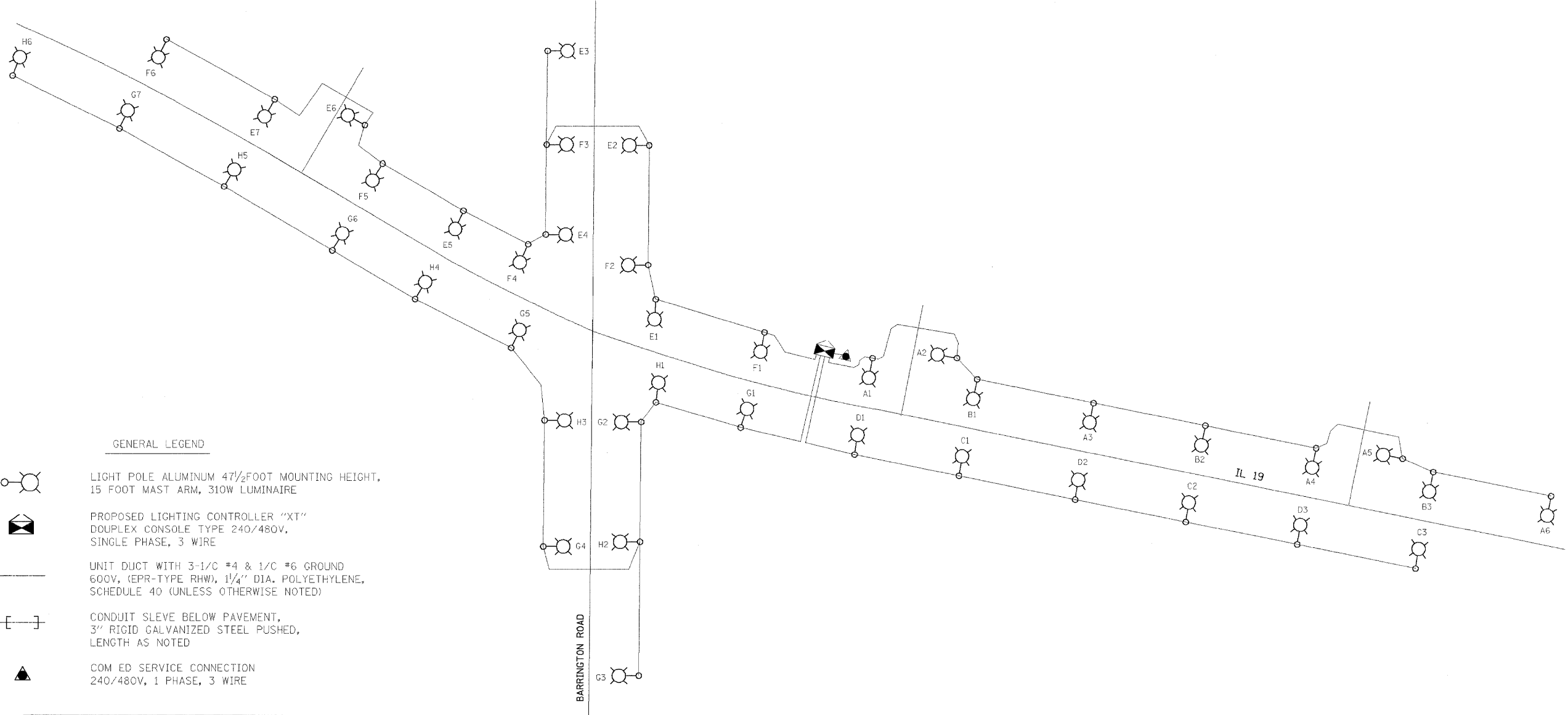


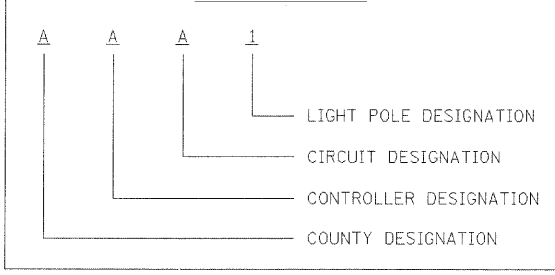
PROFILE SCREENED BY DATE
 NOTE BOOK NO. 10/18/2009
 DIMENSIONS NOTED IN CHG
 CHROPHER B. BURKE ENGINEERING LTD.
 9575 West Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0500
 C/B
 PLAN SCREENED BY DATE
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 9575 West Higgins Road, Suite 600
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 C/B
 FILE NAME = ...Traffic\TIT.L19 diagram.dgn
 USER NAME = FPCONE
 DESIGNED - ABR
 DRAWN - FPB / FCP
 CHECKED - MJT
 DATE -
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GENERAL LEGEND

- LIGHT POLE ALUMINUM 47 1/2 FOOT MOUNTING HEIGHT, 15 FOOT MAST ARM, 310W LUMINAIRE
- PROPOSED LIGHTING CONTROLLER "XT" DOUPLEX CONSOLE TYPE 240/480V, SINGLE PHASE, 3 WIRE
- UNIT DUCT WITH 3-1/C #4 & 1/C #6 GROUND 600V, (EPR-TYPE RHW), 1/4" DIA. POLYETHYLENE, SCHEDULE 40 (UNLESS OTHERWISE NOTED)
- CONDUIT SLEVE BELOW PAVEMENT, 3" RIGID GALVANIZED STEEL PUSHED, LENGTH AS NOTED
- COM ED SERVICE CONNECTION 240/480V, 1 PHASE, 3 WIRE

UNIT DESIGNATION



| LOAD TABLE | | | |
|------------|-----------|---------|-------------|
| CIRCUIT | RED PHASE | CIRCUIT | BLACK PHASE |
| A | 9.0 A | B | 4.5 A |
| C | 4.5 A | D | 4.5 A |
| E | 10.5 A | F | 9.0 A |
| G | 10.5 A | H | 9.0 A |
| | | | |
| | | | |
| | | | |