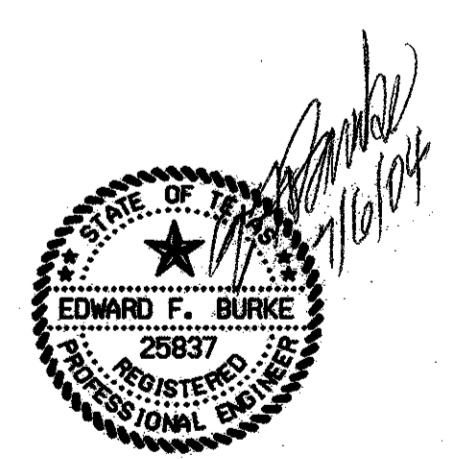
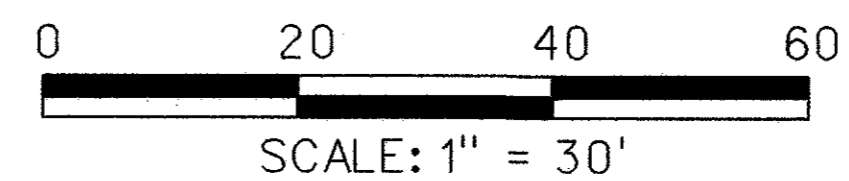
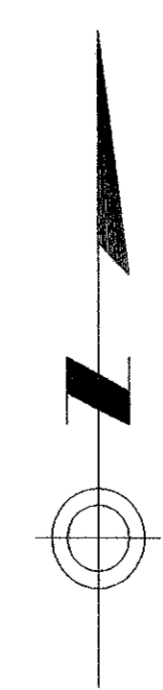


**LEGEND:**

- TYPE A-1: NORTH ARCH FLOOD
- TYPE A-2: SOUTH ARCH FLOOD
- △ TYPE B: DIAPHRAGM LED
- TYPE C: PEDESTRIAN HANDRAIL LED
- TYPE D: DECK UNDERSIDE FLOOD
- GROUND BOX
- JUNCTION BOX
- TYPE F: NORTH AND SOUTH ROADWAY LIGHTS (20')
- ⊗ TYPE G: NORTH ROADWAY LIGHTS (35')
- RMC CONDUIT - SIZE PER CONDUIT & CABLE SCHEDULE
- PVC CONDUIT - SIZE PER CONDUIT & CABLE SCHEDULE
- ==== 2" PVC SCH 80 CONDUIT SLEEVE
- LDC "X": LOAD DISTRIBUTION CENTER "X"
- ⊗ FUSED DISCONNECT SWITCH
- LED DRIVER LOCATION

**GENERAL NOTES:**

1. PROVIDE LUMINAIRES, POLES, BASES, CONCRETE FOUNDATIONS AND CIRCUITRY AT EACH LOCATION SHOWN. REFER TO ILLUMINATION SUMMARY AND CONDUIT & CABLE SCHEDULE FOR ADDITIONAL INFORMATION.
2. SEE LIGHT POLE DETAILS IN STRUCTURAL SECTION PLANS.
3. ALL SPLICES SHALL BE MADE IN THE POLE BASE, FIXTURE BASE, IN THE GROUND BOX, OR JUNCTION BOX.
4. ALL METAL CONDUITS, METAL ENCLOSURES, BOXES, POLE BASES AND LUMINAIRE HOUSING SHALL BE GROUNDED.
5. ALL EXISTING UTILITY LOCATIONS ARE APPROXIMATE, CONTRACTOR SHALL VERIFY EXACT LOCATIONS.
6. ALL STATION AND OFFSETS ARE FROM CENTERLINE OF ARAPAHO ROAD, AND ASSOCIATED MARKINGS.
7. ALL STREET POLES SHALL BE CONTINUOUSLY GROUNDED TO THE ELECTRICAL SERVICE GROUND CONDUCTOR SYSTEM.
8. PROVIDE TRANSIENT VOLTAGE SURGE SUPPRESSOR (TVSS) DEVICE FOR EACH DRIVER BOX FOR FIXTURE TYPE "C-1" AND "C-2" AND FOR EACH FIXTURE TYPE "B". (SEE NEC CODE SECTION 285)



|                                       |           |  |         |
|---------------------------------------|-----------|--|---------|
|                                       |           | 323  |         |
| 1                                     | 05/24/04  | ADDENDUM CHANGES   | CRH     |
| NO.                                   | DATE      | REVISION   | APPROV. |
| <b>URS</b>                            |           | GREYSTONE CENTRE<br>3010 LBJ FREEWAY, SUITE 1300<br>DALLAS, TX 75234 |         |
| <b>ARAPAHO ROAD - PHASE III</b>       |           |  |         |
| SURVEYOR BOULEVARD TO ADDISON ROAD    |           |  |         |
| BRIDGE LIGHTING PLAN<br>240 AND 120 V |           |  |         |
| SHEET 2 OF 4                          |           |  |         |
| TOWN OF ADDISON, TEXAS                |           |  |         |
| Design                                | EFB       | Drawn  | DT      |
| Check                                 | Check     | DATE   | SCALE   |
|                                       |           | 05-07-04   | 25768   |
| PROJECT NO.                           | SHEET NO. |  |         |
| 25768                                 | BL-2      |  |         |