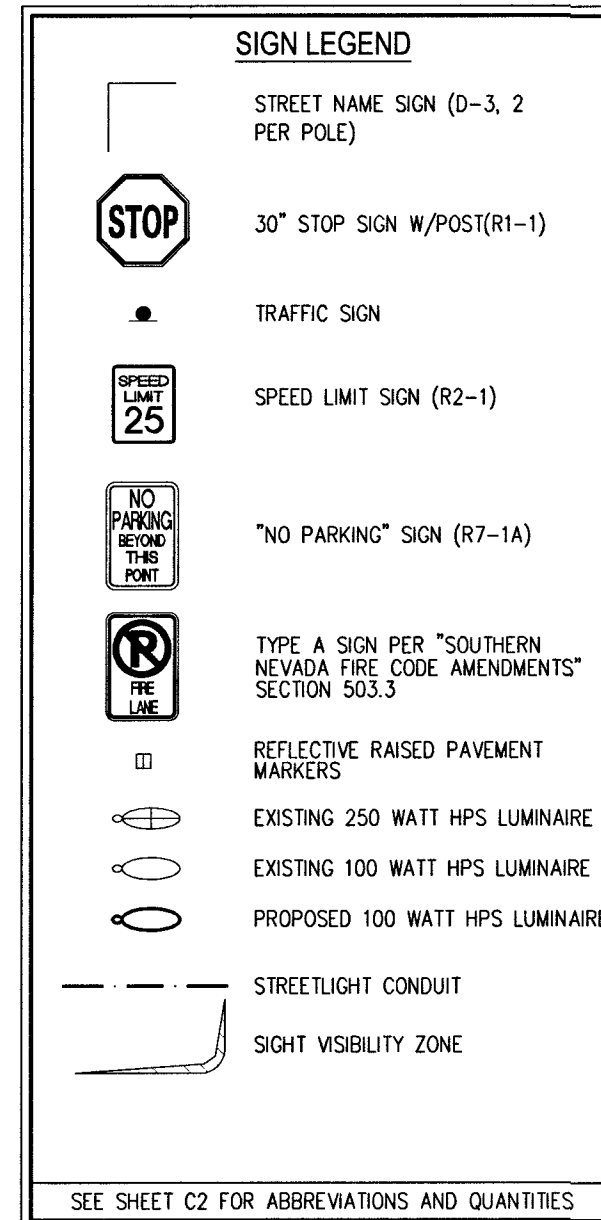
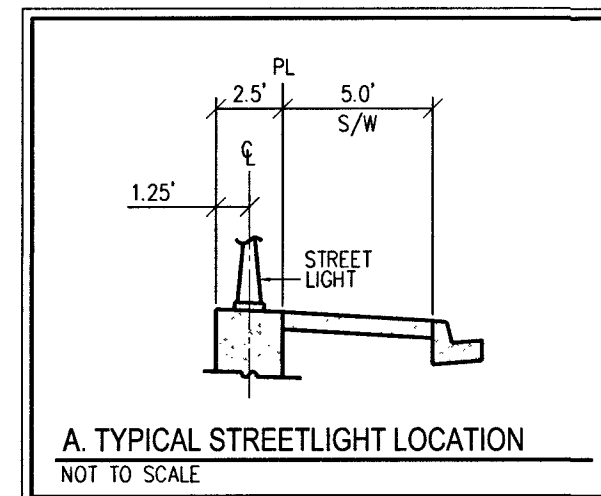
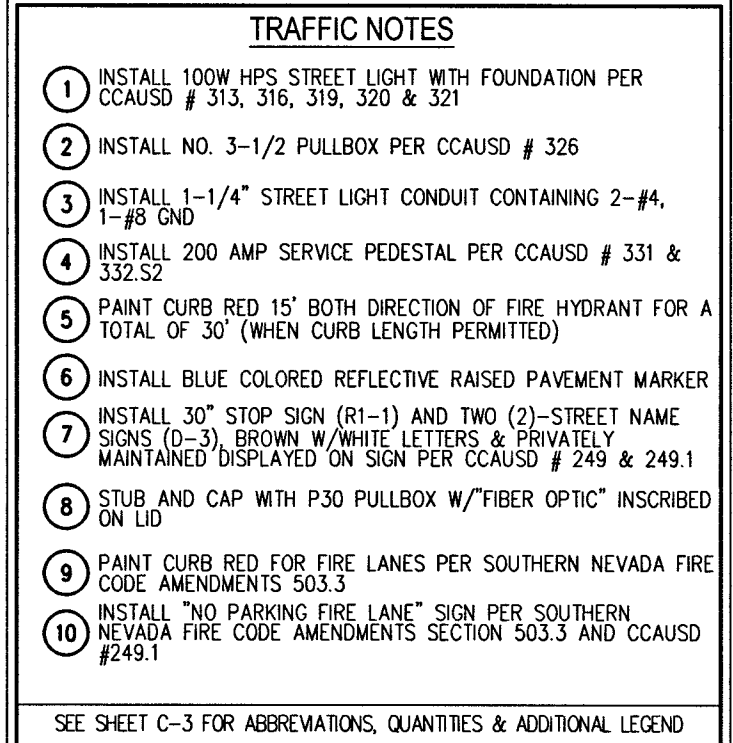
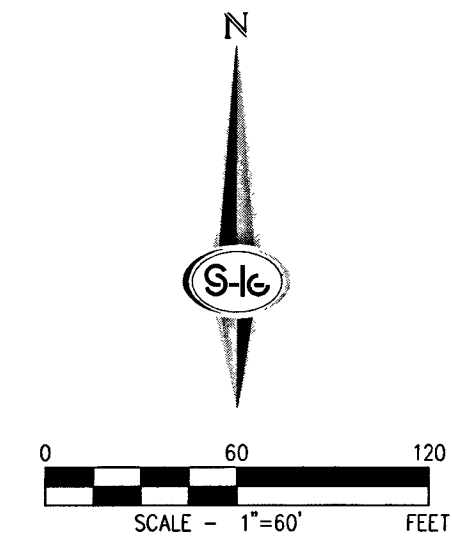




ELECTRICAL NOTES

1. ALL UNDERGROUND CONDUIT SHALL BE TYPE RMC (RIGID NONMETALLIC CONDUIT), SCHEDULE 40 PVC AND SHALL BE INSTALLED PER THIS SHEET. ABOVE GRADE CONDUIT SHALL BE TYPE RMC (RIGID METALLIC CONDUIT). CONDUIT RISERS SHALL BE TYPE RMC WITH PVC COATING OR TAPE WRAP. ALL CONDUIT WHICH WOULD OTHERWISE BE EMPTY SHALL INCLUDE A NYLON PULLSTRING AND 1/8" BUSH FOR LOCATING PURPOSES.
2. ALL CONDUCTOR SHALL BE STRANDED, 600V, TYPE THW INSULATED COPPER.
3. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL ELECTRICAL COMPONENTS AND HARDWARE AS REQUIRED BY THE NATIONAL ELECTRICAL CODE, LATEST EDITION, AND SHALL COMPLY WITH THE REQUIREMENTS OF THE INSPECTING AUTHORITY HAVING JURISDICTION.

ELECTRICAL SERVICE NOTES

SPL 2000 AMP SINGLE PHASE 3 WIRE 120/240VAD MOUNTED SERVICE PEDestal. FEEDS 1000 AMP 240VAD PULLER CONNECTION TO BE 2°C, 2#4/0 WHITE W/RED (COPPER) TRANSFORMER TO SERVICE PEDestal. DISTANCES GREATER THAN 250 FEET FOR PEDestal TO TRANSFORMER. TRANSFORMER TO BE 250 FEET FROM PEDestal. SHALL BE LOCATED A MINIMUM OF 30 FEET FROM THE TRANSFORMER. THE FOLLOWING SHALL BE INCLUDED IN THE SERVICE PEDestal:

- (1) 60 AMP, 240V, 2-POLE CIRCUIT BREAKERS,
- (2) 60 AMP, 240V, 2-POLE LIGHTING CONTACTORS,
- (3) TEST SWITCHES (ONE FOR EACH CONTACTOR),
- (4) PHOTOELECTRIC CONTROLLER,
- (1) 15 AMP, 120V, SINGLE POLE CIRCUIT BREAKER FOR LIGHTING CONTACTOR, CONTRACTOR TO PROVIDE (2) 1-1/4" CONDUITS FROM PEDestal TO TRANSFORMER, (2) 1-1/4" CONDUITS FROM SERVICE PEDestal SHALL DRAWING WITH CLARK COUNTY AREA UNIFORM STANDARD COMPLYS 330, 331, 3321 AND 335.1.

GENERAL NOTES

1. REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS AND/OR PavEMENT MARKINGS) UNDER CLARK COUNTY'S JURISDICTION, THAT ARE DISTURBED, DESTROYED, MOVED OR MODIFIED BY TRENCING ACTIVITIES TO CLARK COUNTY'S SATISFACTION. ALL MATERIALS MUST MEET CLARK COUNTY'S SPECIFICATIONS OR WILL BE AT AN APPROVED EQUIVALENT.
2. IN THE EVENT THAT THE TRAFFIC SIGNAL CONDUITS, LOG DETECTORS OR ASSOCIATED EQUIPMENT ARE DAMAGED BY CONTRACTOR, THE CONTRACTOR WILL REPAIR AN INSA LEVEL III SPECIFICATION NO. 623.G.01.2 MAKE REPAIRS PER UNIFORM SPECIFICATION NO. 623.G.01.2
3. NO STRUCTURE, VEGETATION, OR OBJECTS OF ANY KIND IS PERMITTED OVER TWENTY-FOUR (24) INCHES IN HEIGHT (MEASURED FROM THE TOP OF THE ADJACENT CURB IF CURB EXISTS) WITHIN THE SIGHT VISIBILITY ZONES.
4. ALL ON-SITE PRIVATE STREETS ARE P.U.E.S. CIVIL PUBLIC STREET CASES AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

APPROVAL _____
Paul Mc
 LAS VEGAS FIRE AND RESCUE
 7/24/90 DATE

BASIS OF BEARINGS

THE BASIS OF BEARING IS NORTH 05°36'00" WEST, BEING THE BEARING OF THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 33, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M, AS SHOWN IN FILE 118, PAGE 100 OF PARCEL MAPS ON FILE AT THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NUMBER: 7LV0934SW6

RIVET AND PLATE IN TOP OF CURB, SOUTHEAST CORNER OF
DESERT MOON ROAD AND SKY VISTA DRIVE

ELEVATION: 1011.422 METERS (3318.31 FEET) N.A.V.D 88 DATUM

