

30TH STREET

POWENS AVENUE

TETON STREET

JAMES STREET

KAIBAB AVENUE

SEQUOIA AVE

SPECIFICATIONS

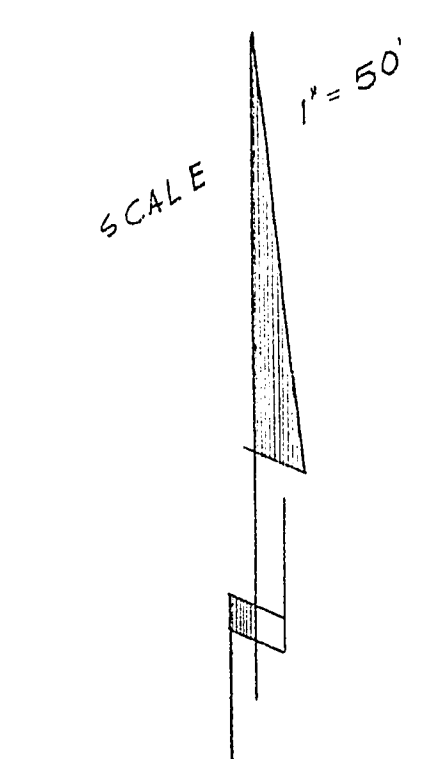
STANDARDS SHALL BE EQUAL R.U.M. CO. DESIGN FB 330-B1-6 & FB 1130-B1-6 WITH MODS. L 39 & 14.
LUMINAIRES SHALL BE IES TYPE III EQUAL TO LM CAT # LC 5A31 WITH 2500 LUMEN 6.6A PS 35
GROUP E REPLACEMENT LAMPS.
FOUNDATIONS SHALL BE CONSTRUCTED AND LOCATED IN ACCORDANCE WITH CLV SPEC'S.
OVERHEAD WIRE SHALL BE NO 6 M.H.D. BARE COPPER WIRE IN MAST ARMS & UNDERGROUND CONDUIT
SHALL BE N3B-5 K.V.R.R.
MAXIMUM SPACING SHALL BE 180.0 FEET
CONTRACTOR SHALL BE RESPONSIBLE FOR OTHER LINES, POLES, P.V.T. PROPERTY ETC.
STANDARDS SHALL RECEIVE 2 FINISH COATS OF AN APPROVED ALUMINUM PAINT, FIRST COAT PRIOR TO
ERECTION, 2ND COAT AFTER ERECTION. AS PER CLV SPEC'S.
HAND HOLE MODIFICATIONS SHALL BE PROVIDED ON STANDARDS WHERE UNDERGROUND WIRING IS REQUIRED
UNDERGROUND CONDUIT SHALL BE SUITABLY WRAPPED. AS PER CLV SPEC'S.

LEGEND & ESTIMATE OF QUANTITIES

3 GA POLES 7 EACH
11 GA. POLES 12 EACH
AERIAL CONDUCTOR 495 LBS
EXIST LIGHT STANDARDS

GENERAL NOTES

1. MATERIALS AND INSTALLATION SHALL CONFORM TO CITY OF LAS VEGAS STANDARDS.
2. CONTRACTOR SHALL PROVIDE COMPLETE SERVICE TO TRANSFORMER AND CONTROL SYSTEM INCLUDING PHOTO ELECTRIC UNIT, WIRING, SWITCH'S, ETC. AS PER CLV SPEC'S. CUT-IN & BURN TEST TO BE BY C.L.V. FORCES.



SUGGESTED LOCATION OF POWER SUPPLY, VERIFY WITH CITY ENGINEER AND SO. NEVADA POWER CO.

L. F. Berman

4-24-61 TOP OF CONC. BASE ELEVATION CHANGED
MARK DATE REVISION

APPROVAL
DATE: 3-13-61
BY: [Signature]
SOUTHERN NEVADA POWER CO.
APPROVAL
DATE: [Signature]
BY: [Signature]
CITY ENGINEER LAS VEGAS

P L A N
STREET LIGHTING
COLLEGE PARK NO. 20
LAS VEGAS • NEVADA
SCALE 1" = 50'
PERLITER & SORING
ENGINEERS
LOS ANGELES OF I
DRWG. NO. 1

207Y-1120-20