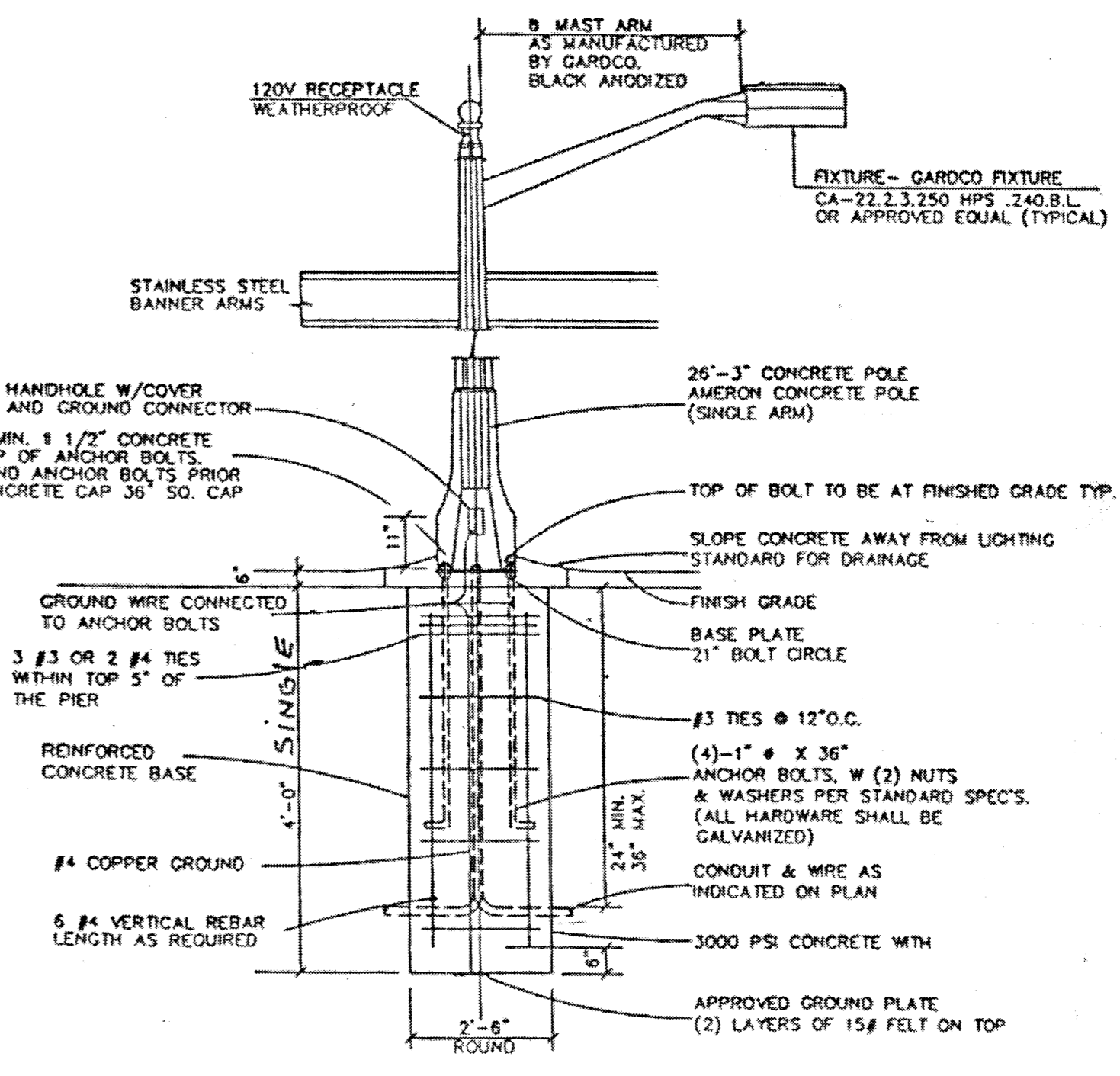


NOTE: THIS AREA OF THE AMENITY ZONE IS TO BE HARD SCAPE AROUND THE STREET LIGHT POLE, AS SHOWN.

TYPICAL STREET LIGHT LOCATION
CAMPBELL ROAD SCALE=1"=20'

TYPICAL STREET LIGHT LOCATION
ELKHORN ROAD SCALE 1"=20'



STREET LIGHT POLE BASE DIAGRAM
MANUFACTURER TO PROVIDE

TRAFFIC CONSTRUCTION NOTES:

- 1 PAINT EDGE OF ASPHALT RED
- 2 INSTALL "TIRE LANE NO PARKING" SIGN
- 3 INSTALL R-1 "STOP" SIGN (36" X 36")
- 4 INSTALL STREET NAME SIGNS, 9" BLADES W/ VIP SHEETING, PER CLARK COUNTY AREA STD. DRAWINGS 250 & 251 OR NEWEST REVISIONS. SIGNS SHALL HAVE WHITE LETTERS WITH BLUE BACKGROUND.
- 5 INSTALL R-1 "STOP" SIGN (30" X 30")
- 6 INSTALL 2" PVC CONDUIT W/ #8 PULL WIRE
- 7 INSTALL #3 1/2 PULL BOX
- 8 INSTALL "NO PARKING" SIGN R7-1APR (18" X 24") ON STLT POLE
- 9 INSTALL TYPE III ROAD CLOSED BARRICADES

STREETLIGHT NOTES

- 1 PROVIDE 1 IN LINE TOW POLE FUSE HOLDER WITH 10A FUSES AND 1 IN-LINE SINGLE POLE FUSE HOLDER WITH 10A FUSES PER POLE LOCATED AT THE HANDHOLE.
- 2 WIRE FROM HANDHOLE TO 120V RECEPTACLE SHALL BE #10 WIRE THHN STR. (3 TOTAL) ELKHORN ONLY.
- 3 WIRING TO LUMINAIRES AND RECEPTACLE FROM HANDHOLE SHALL INCLUDE GRND.
- 4 2" CONDUIT WITH 4-#4, 1-#8 THW WIRE (TYP)
- 4A 2" CONDUIT WITH 2-#4, 1-#8 THW WIRE (TYP)
- 5 CONTROL CIRCUIT FOR 120V RECEPTACLE SHALL BE FED FROM STREET LIGHT PHOTO EYE ELKHORN ONLY
- 6 COORDINATE ALL WORK WITH THE CITY OF LAS VEGAS ELEC. SHOP 229-6331
- 7 4" INTER CONNECT

STREET LIGHT LEGEND

- PROPOSED 250W LUMINAIRE
- PROPOSED 150W LUMINAIRE WITH DECORATIVE 2-3/8" DIA. ALUM. PIPE ARM PAR # 142B6VA
- 2" CONDUIT

BASIS OF BEARINGS

NORTH 00°06'43" WEST BEING THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA. AS SHOWN BY MAP IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER IN FILE 114 OF SURVEYS PAGE 57.

BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL RIVET AND PLATE IN TOP OF CONCRETE CYLINDER NORTH OF ELKHORN & CAMPBELL

STATION BLV90
1755W6
ELEVATION= 802.7625 METERS (NAVDD88)
2633.73 FEET

D.R. HORTON
APN: 125-20-101-003
ZONE: TC

PROPOSED HIGHNOON @ ELKHORN
BY D.R. HORTON
CLV #

D.R. HORTON
APN: 125-20-101-004
ZONE TC

PROPOSED TWILIGHT @ ELKHORN
BY D.R. HORTON
CLV#

D.R. HORTON
APN: 125-20-101-005
ZONE TC

NOTICE TO CONTRACTOR !
EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
CALL before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU GO OVERHEAD
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
1-702-229-6611
LAS VEGAS AREA COMPUTED TRAFFIC SYSTEM

AVOID HITTING UNDERGROUND UTILITIES. IT'S COSTLY.
CALL BEFORE YOU GO UNDERGROUND
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
1-702-229-6611
LAS VEGAS AREA COMPUTED TRAFFIC SYSTEM

REVISION DESCRIPTION

NO.	DATE	BY	APPROV.
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PROFESSIONAL ENGINEER
MAY 12 2014
5/12/14

3610 North Rancho Drive
Las Vegas, Nevada 89130
Telephone: (702) 648-9700
Fax: (702) 648-4143

LAND PLANNING • MAPPING • DEVELOPMENT

SOUTHWEST ENGINEERING

TITLE: STREET LIGHT AND TRAFFIC PLAN

PROJECT: CENTENNIAL PARK I!

CITY OF LAS VEGAS

WORK ORDER NO: 030609

DESIGN BY: TEAM 1

DATE: 2-19-04

SCALE: 1"=40'

CADFILE: cp2stlt

SHEET 17 OF 17 SHEETS

CLV DWG NO: 1074819