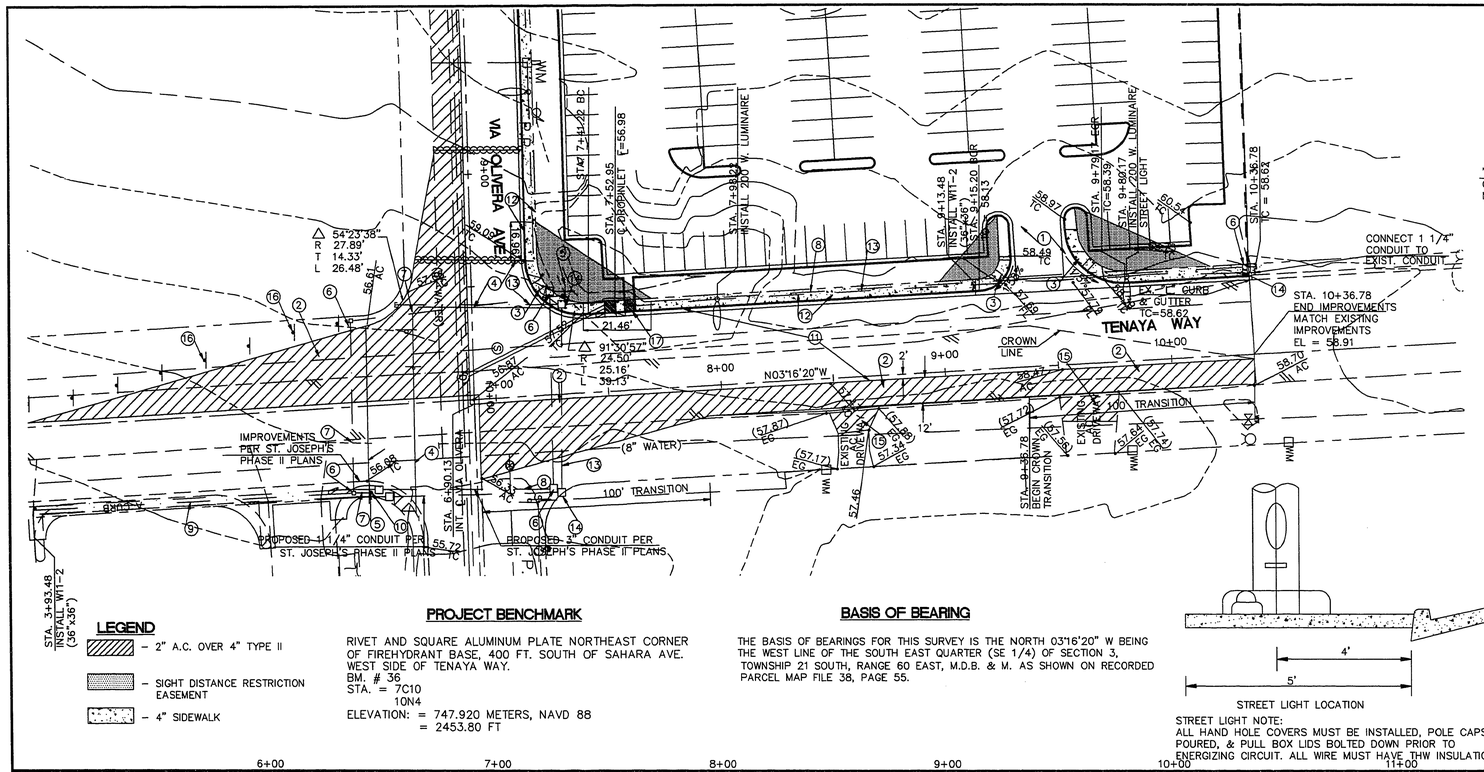


PROJECT BENCHMARK

RIVET AND SQUARE ALUMINUM PLATE NORTHEAST CORNER OF FIREHYDRANT BASE, 400 FT. SOUTH OF SAHARA AVE. WEST SIDE OF TENAYA WAY.
BM. # 36
STA. = 7C10
10N4
ELEVATION: = 747.920 METERS, NAVD 88
= 2453.80 FT

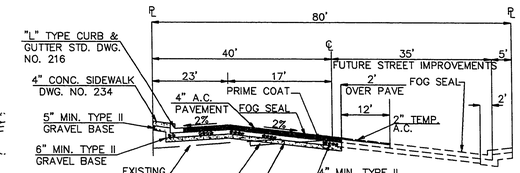
BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE NORTH 03°16'20" W BEING THE WEST LINE OF THE SOUTH EAST QUARTER (SE 1/4) OF SECTION 3, TOWNSHIP 21 SOUTH, RANGE 60 EAST, M.D.B. & M. AS SHOWN ON RECORDED PARCEL MAP FILE 38, PAGE 55.

STREET LIGHT LOCATION

STREET LIGHT NOTE:
ALL HAND HOLE COVERS MUST BE INSTALLED, POLE CAPS POURED, & PULL BOX LIDS BOLTED DOWN PRIOR TO ENERGIZING CIRCUIT. ALL WIRE MUST HAVE THW INSULATION.

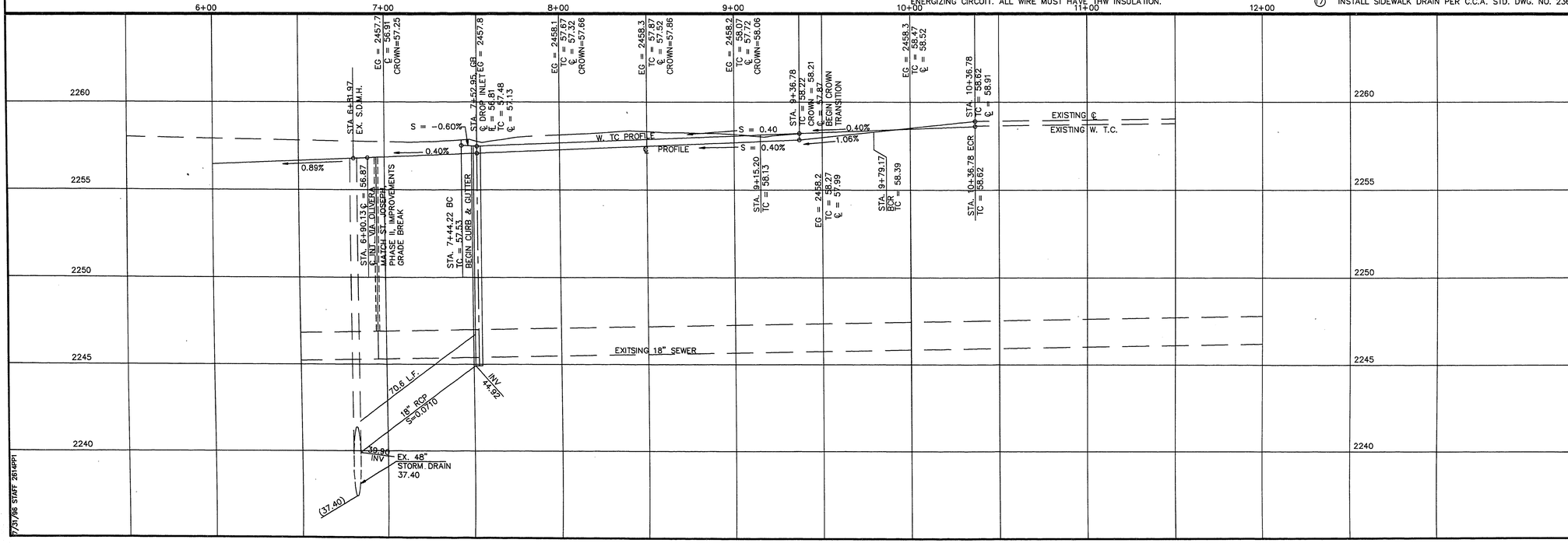
GRAPHIC SCALE
(IN FEET)
1 inch = 30 ft.



TENAYA WAY
N.T.S.

CONSTRUCTION NOTES

1. CONSTRUCT 28' DRIVEWAY PER STD. DWG. NO. 222A & 225
2. CONSTRUCT TEMPORARY PAVEMENT 2" A.C. OVER 4" TYPE II
3. CONSTRUCT SIDEWALK RAMP PER C.C.A. STD. DWG. NO. 235 CASE I A=8.0' B=8.0'
4. INSTALL TYPE I CROSSWALK MARKINGS PER C.C.A. STD. DWG. NO. 254
5. INSTALL TYPE 1–A SIGNAL STANDARD W/ TYPE"C" FOUNDATION PER C.C.A. STD. DWG. NO.404.402 WITH THE FOLLOWING:
   - W11A–2 (30"x30") W/FLASHING BEACON ON EACH SIDE (8" LENS)
   - PEDESTRIAN PUSHBUTTONS PER STD. DWG. 404.1034
6. INSTALL #5 PULLBOX PER C.C.A. STD. DWG. NO. 404.120
7. INSTALL 2" CONDUIT W/1CABLE W/10 CONDUCTOR 14 A.W.G. WIRES
8. INSTALL 3" CONDUIT W/PULLSTRING
9. INSTALL 1–2" CONDUIT W/1 #8 A.W.G. WIRE & 2-#4 A.W.G. WIRES TO PROPOSED SERVICE POINT AT STA. 2+20± EAST SIDE TENAYA WAY. REF PLANS FOR ST JOSEPH'S PHASE II - CLV FILE NO. 107V2311
10. ATTACH TIMER AND CABINET (C.C. STD. DWG. 402.309) TO SIGNAL STANDARD. SEE PEDESTRIAN CROSSING SIGNAL NOTES ON SHEET C5.
11. CONST. 4" A.C. /4" TYPE II /9" TYPE I
12. CONST. SIDEWALK PER C.C.A. STD. DWG. NO.234 & CURB & GUTTER PER C.C.A. STD. DWG. NO.216
13. INSTALL 1–1/4" STREETLIGHT CONDUIT
14. INSTALL NO.3 1/2 PULLBOX PER C.C.A. STD. DWG. NO.404.110
15. REMOVE AND REPLACE EXIST. DRIVE–WAY W/ 2" A.C. AND PROVIDE SMOOTH TRANSITION FROM DRIVEWAY TO STREET SECTION.
16. INSTALL OBJECT MARKERS W/1–8 @ 20' O.C.
17. INSTALL SIDEWALK DRAIN PER C.C.A. STD. DWG. NO. 236



F/31/96 STAFF 2614PP1

REV.	BY	DATE	DESCRIPTION	APPROVD

SCALE 1"=50'
ACCT. NO. 3001-2614
F.B. NO.
DESIGN
LAYOUT
DRAWN
STAFF
CHECKED
DATE 7/31/98

PLAN AND PROFILE FOR ST. JOSEPH'S PARKING LOT

CONSULTING ENGINEERS OF NEVADA, INC.
CALDWELL RICHARDS SORENSEN
4230 S. MARYLAND PARKWAY
LAS VEGAS, NEVADA 89119
PHONE (702)737-3407
FAX (702)737-3394

PROFESSIONAL ENGINEER STATE OF NEVADA
JAMES H. CHILDS
8/14/98
CIVIL
6177

ENGINEER'S SEAL

SHEET	DRWG. NO.
C2 OF 5	2614

29-2-102 107-V2479