

Avoid cutting underground utility lines. It's costly.

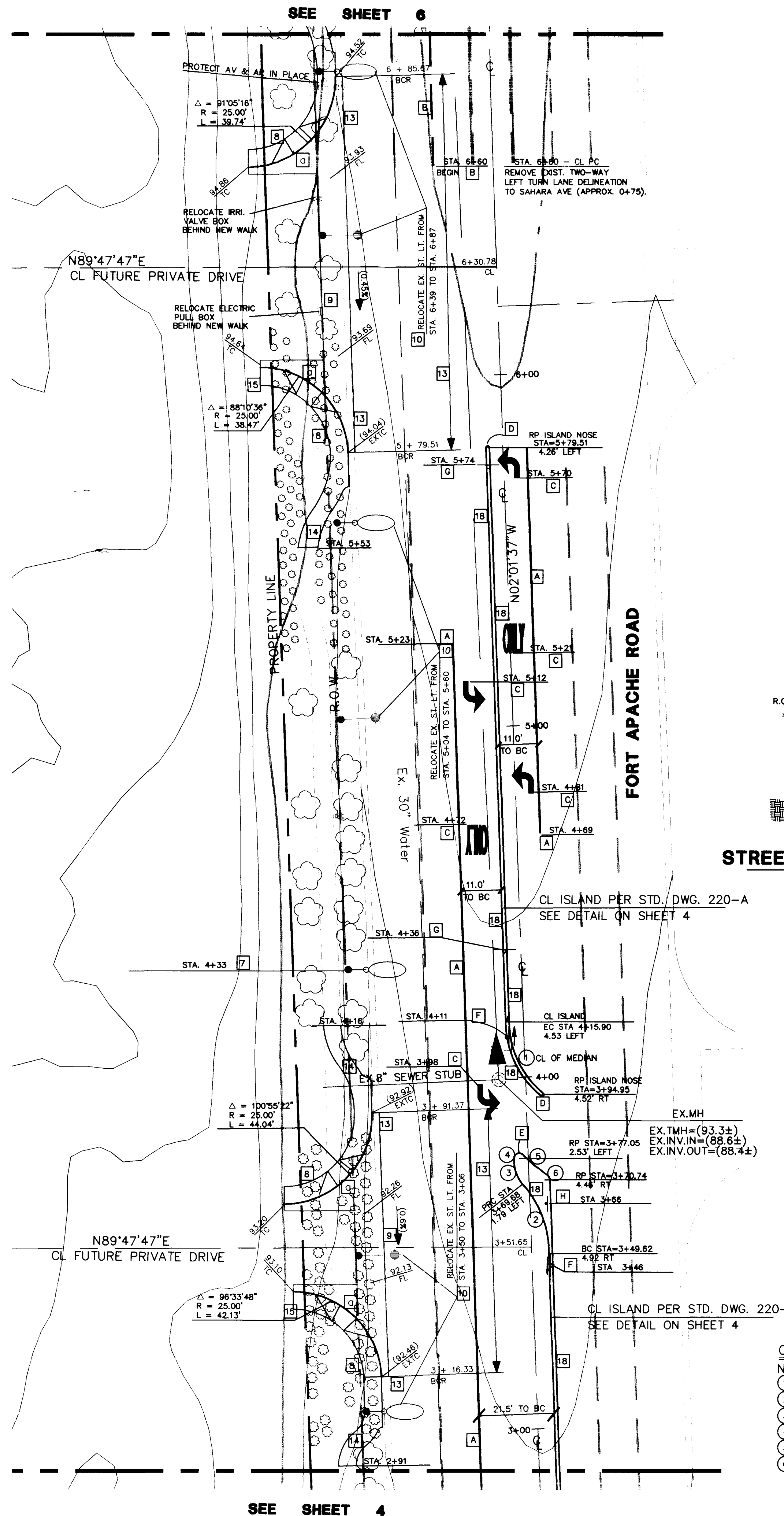
Call before you Dig  
1-800-227-2600

**BENCHMARK**

CLV BENCHMARK #1LV-106SSE6  
RIVET & PLATE IN TOP OF NORTH CURB  
LINE AT 9501 W. SAHARA AVENUE.  
ELEVATION = 860.879 METERS (NAVD 88)  
= 2824.401 FEET (NAVD88)

**PLAN INFORMATION**

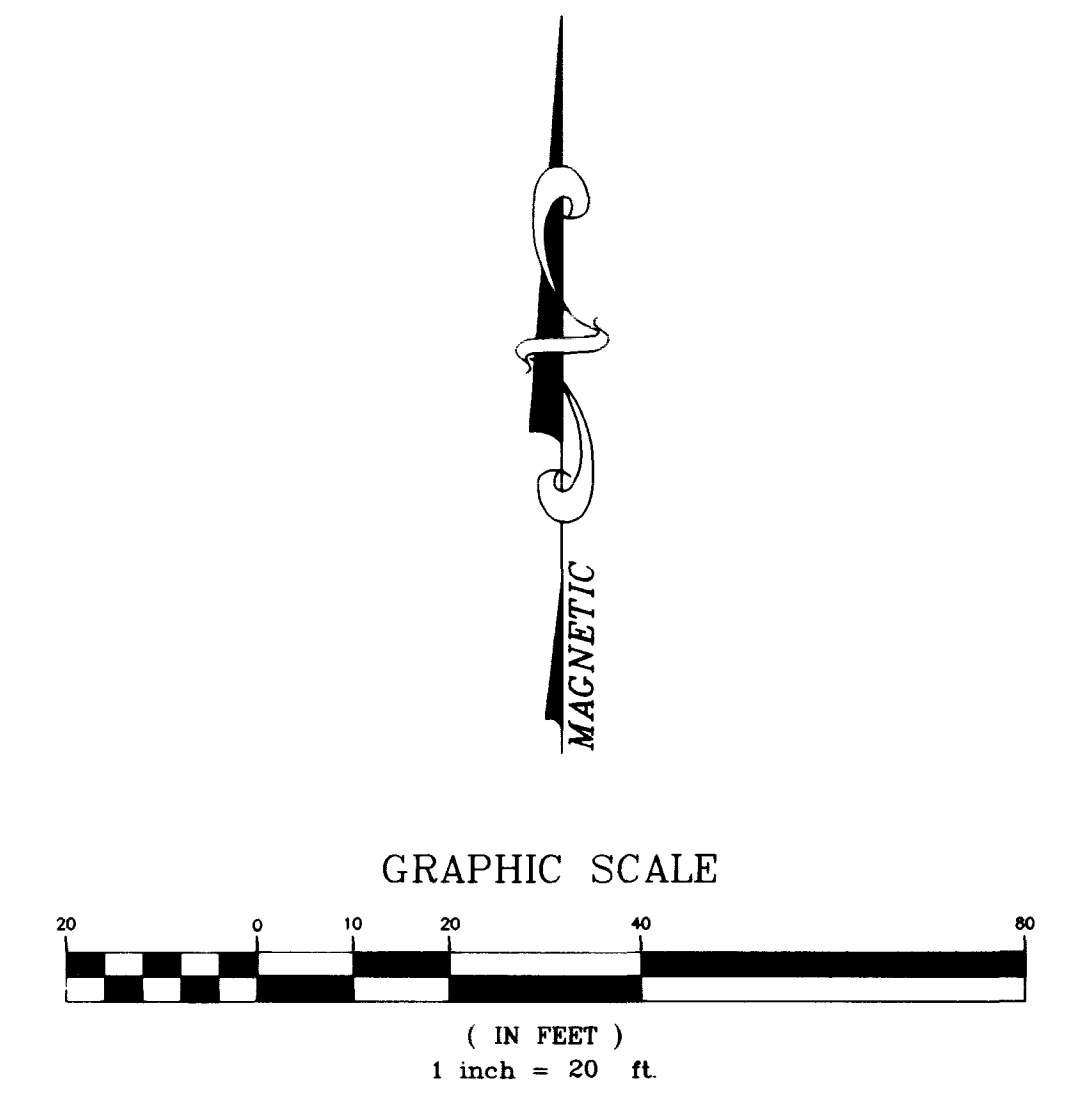
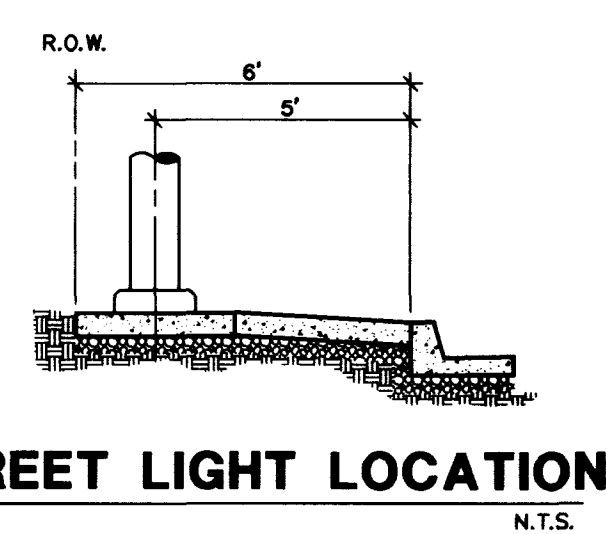
SEE SHEET 2 FOR GENERAL NOTES  
AND LEGEND.  
SEE THE RECORDED PLAT MAPS FOR  
BOUNDARY CONTROL INFORMATION.



SEE SHEET 4

BACK OF CURB  
CURVE TABLE - MEDIAN CURB

NO.	DELTA	RADIUS	LENGTH
1	Δ = 50°25'51"	R = 26.30'	L = 23.15'
2	Δ = 41°17'57"	R = 30.00'	L = 21.62'
3	Δ = 39°14'29"	R = 10.00'	L = 6.85'
4	Δ = 137°43'57"	R = 1.50'	L = 3.61'
5	Δ = 11°23'19"	R = 46.00'	L = 9.14'
6	Δ = 53°39'22"	R = 1.50'	L = 1.40'



**SW RAMPS PER STD. DWG. NO. 235**

SIDEWALK RAMP DATA			
NO.	DIM A"	DIM B"	CASE
a	8.0'	8.0'	I
b			

**CONSTRUCTION ITEMS**

- CONSTRUCT 24" TYPE "L" CURB & GUTTER PER STD. DWG. 216.
  - CONSTRUCT TYPE "A" ISLAND CURB PER STD. DWG. NO. 219.
  - INSTALL NO. 5 PULLBOX PER STD. DWG. NO. 338.
  - INSTALL 2" PVC CONDUIT W/ PULL STRING FOR FUTURE TRAFFIC SIGNAL USE. LOCATE PER STD. DWG. NO. 501.
  - INSTALL 4" CONC. IN MEDIAN PER STD. DWG. NO. 218.
  - SAW CUT, REMOVE AND REPLACE EX MEDIAN CONCRETE AS NECESSARY FOR ST. LIGHT RELOCATION.
  - PROVIDE AND INSTALL STREET LIGHT PER STD. DWG. 309.
  - CONSTRUCT PUBLIC R.O.W. CURB RETURN SIDEWALKS PER STD. DWGS. 216, 234 & 235.
  - CONSTRUCT 8 FOOT WIDE CROSS GUTTER PER STD. DWG. 228.
  - RELOCATE STREET LIGHT PER CITY L.V. STANDARDS.
  - CONSTRUCT GUTTER LIP TRANSITION PER DETAIL ON SHEET 3.
  - CONSTRUCT CONCRETE WALK PER STD. DWG. 234. WALK SHALL BE 3.5' WIDE UNLESS SHOWN OTHERWISE ON THE PLANS.
  - REMOVE EXIST. CURB, GUTTER, WALK AND MISC. LANDSCAPE IMPROVEMENTS. MATCH EXIST. C&G WITH NEW CONSTRUCTION.
  - REMOVE AND REPLACE 5 FOOT WIDE SIDEWALK TO PROVIDE A SMOOTH TRANSITION BETWEEN NEW CURB RETURN AND EXIST. WALK (4.8% MAX. SLOPE). CONSTRUCT WALK PER STD. DWG. 234.
  - INSTALL R1-1 36" STOP SIGN AND PAINTED STOP LIMIT LINE PER C.L.V. STANDARDS.
  - CONSTRUCT CONC. TACK ON ISLAND PER STD. DWG. 220-A. SEE DETAIL ON SHEET NO. 4.
- A INSTALL WHITE STORAGE LANE LINE PER STD. DWG. 246A.  
 B INSTALL WHITE DROP LANE LINE PER STD. DWG. 246A.  
 C INSTALL ARROW & "ONLY" USING WHITE COLD POLYMER FILM.  
 D INSTALL YELLOW MEDIAN NOSE MARKINGS PER STD. DWG. 248.  
 E INSTALL WHITE MEDIAN NOSE MARKINGS PER STD. DWG. 248.  
 F INSTALL R6-1R "ONE WAY" SIGN (36"x12").  
 G INSTALL R3-7L "LEFT LANE MUST TURN LEFT" SIGN (30"x30").  
 H INSTALL R3-3 "NO TURNS" SIGN (24"x24").

**CERTIFICATION**

I CERTIFY THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY FOR THIS PROJECT ON FILE AT THE CITY OF LAS VEGAS, NEVADA.

TRIPLE FIVE NEVADA DEVELOPMENT CORP.  
P. O. BOX 371208  
LAS VEGAS, NEVADA 89137  
(702) 277-6654

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS  
2727 SOUTH RAINBOW BOULEVARD  
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

**vtm** nevada

REV	DATE	BY	REVISION
1			
2			
3			
4			

**OFFSITE STREET IMPROVEMENTS**

**WELLINGTON COMMERCIAL CENTER AT PECCOLE RANCH**

PROJECT

NO. 5065-1  
BY JPS  
DATE 05 15 97  
SCALE: HORIZ. 20'  
VERT. NVA  
SHEET 5 OF 7 SHEETS

1077-4572

