

STREET LIGHT CAPACITY VERIFICATION

SERVICE POINT CAPACITY	=80.0 AMPS.
MAX. ALLOWABLE DRAW	=48.0 AMPS.
.80X80 AMPS	
EXISTING LOAD	=00.0 AMPS.
EXIST. REMAINING AVAILABLE LOAD	=00.0 AMPS.
11 PROPOSED 250 WATT LUMIN. @1.50AMPS.	=16.5 AMPS.
0 PROPOSED 100 WATT LUMIN. @1.0 AMPS.	=00.0 AMPS.
REMAINING AVAILABLE LOAD	=31.5 AMPS.

LOCATION OF SERVICE POINT:
AZURE DRIVE, STA. 24+27.00

AS OF _____ BY _____

TRAFFIC LEGEND

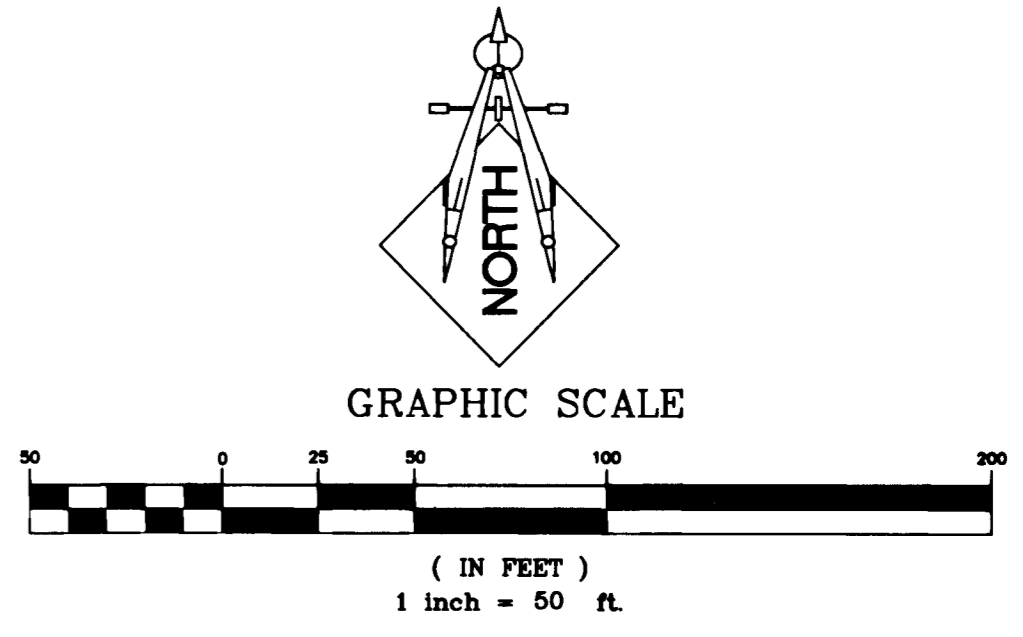
- PRIVATE STREET NAME SIGN (BROWN BACKGROUND WITH WHITE LETTERS) TO BE PRIVATELY MAINTAINED R1-1 (STOP SIGN)
- R6-11 (EXIT ONLY SIGN)
- TYPE 3 BARRICADE

PRIVATE STREET NOTE

ALL PRIVATE STREETS ARE P.U.E.'S. CIVIL PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

200 AMP 240V PAD MOUNT SERVICE WITH

- 2 2 POLE 60 AMP CIRCUIT BREAKERS
- 1 POLE 15 AMP CIRCUIT BREAKERS
- 0 POLE 40 AMP CIRCUIT BREAKERS
- 0 POLE 60 AMP CIRCUIT BREAKERS
- 2 POLE 60 AMP CONTACTORS
- 1 BY-PASS SWITCH PER CONTACTOR



<p>US HOME CORPORATION 3765 EAST SUNSET BLVD., SUITE B-1 LAS VEGAS, NEVADA 89120 (702) 458-7700</p>	<p>LOCHSA ENGINEERING 5828 SPRING MTN. RD., SUITE 308 LAS VEGAS, NV 89146 PHONE: (702) 365-9312, FAX: (702) 320-1769</p>
<p>DATE: 6/22/03 DESIGNED BY: C. CRONQUIST CHECKED BY: M. WALPANDO</p>	<p>DATE: 6/22/03 DATE: 6/22/03 PROJECT NO.: 9005</p>
<p>TITLE: TORREY PINES II UNIT I</p>	<p>SCALE: 1"=50'</p>
<p>SHEET NO. 17</p>	<p>SHEET 17 OF 20 DRAWING NO. 1074780-1</p>

60027 62521