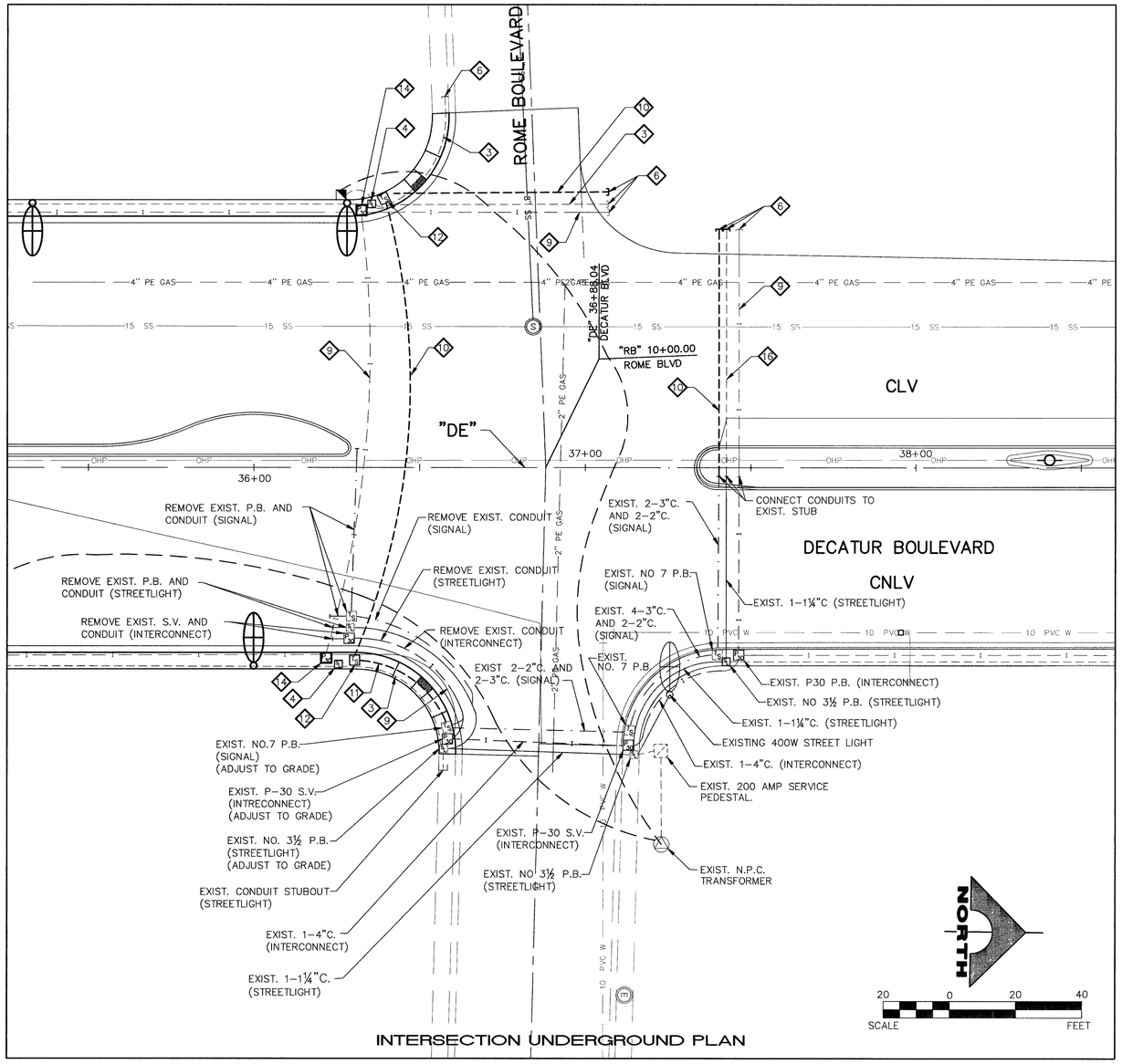
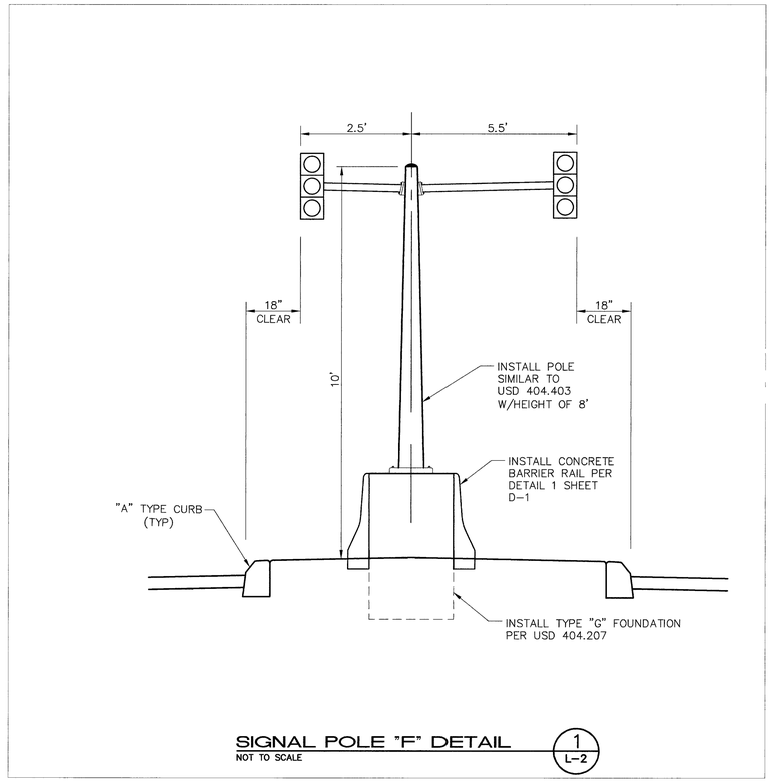


INTERSECTION UNDERGROUND PLAN



SIGNAL POLE "F" DETAIL (1 / L-2)
NOT TO SCALE

CONSTRUCTION NOTES

1. 11-GAUGE STREET ASSEMBLY WITH 250-WATT HPS LUMINAIRE WITH 15-FOOT MAST ARM AND GE M-400 LIGHTING FIXTURE AT BACK OF SIDEWALK PER USDCCA STD DWG NO. 331 IN ACCORDANCE WITH SECTION 623 OF THE CLARK COUNTY STAND SPECIFICAIONS
2. 200 AMP SERVICE PEDESTAL
3. 2" CONDUIT, 1-#8 (STREET LIGHT)
4. NO. 3½ PULL BOX (STREET LIGHT) (USDCCA STD DWG No. 326)
5. CONNECT TO EXISTING
6. STUB AND CAP 5 FEET BEYOND CONSTRUCTION
7. 2"C. 2-#4, 1-#8 GND. THW (STREET LIGHT)
8. (2) 2" C., 2-#4, 1-#8 GND THW (EACH CONDUIT) (STREET LIGHT)
9. 4" CONDUIT, 1-#8 (INTERCONNECT)
10. 2-3", & 2-2" CONDUITS, 1-#8 (SIGNAL)
11. 4-3", & 2-2" CONDUITS, 1-#8 (SIGNAL)
12. NO. 7 PULLBOX (SIGNAL) (USDCCA STD DWG NO. 404.130)
13. TYPE 200 SPLICE VAULT (INTERCONNECT) (USDCCA STD DWG NO. 404.133)
14. P-30 SPLICE VAULT (INTERCONNECT) (USDCCA STD DWG NO. 404.132)
15. 4" CONDUIT, 2-#4/0, 1-#4/0 GND THW (ELECTRICAL SERVICE)
16. 1-1¼" CONDUIT, 1-#8 (STREET LIGHT)
17. EXISTING TO REMAIN IN PLACE

NOTE:
UNLESS OTHERWISE NOTED, ALL CONDUIT SHALL HAVE 1-#8 LOCATOR WIRE INSTALLED.

CONSTRUCT CONCRETE COLLAR PER USDCCA STD DWG NO. 326 IF NO SIDEWALK

APPROVED FOR CONSTRUCTION CNLV
KEVIN M. FUTCH, P.E. — DATE 4/19/05

Avoid cutting underground utility lines 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 DO OVERHEAD
1-702-227-2929

79140

107Y4861-05

STATE OF NEVADA — PROFESSIONAL ENGINEER — MATTHEW D. MEYER — No. 15759 — CIVIL — DATE 12/21/2005

DESIGN: MDM
DRAWN: DPH
CHECK: TAM
ISSUE DATE: XX
ISSUE DATE: 03-28-05
PLOT DATE: 12.38.32

REV	DATE	DESCRIPTION	DATE AGEN. APP	DATE GCW. APP

ISSUE DATE: % COMPLETE

G.C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD. LAS VEGAS, NEVADA 89146
TELEPHONE (702) 804-2000 • FAX (702) 804-2299
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SHADOW MOUNTAIN MARKETPLACE, L.L.C.
DECATUR BOULEVARD
INTERSECTION UNDERGROUND PLAN

DRAWING L-2
17 OF 19 SHTS

CNLV # 19166