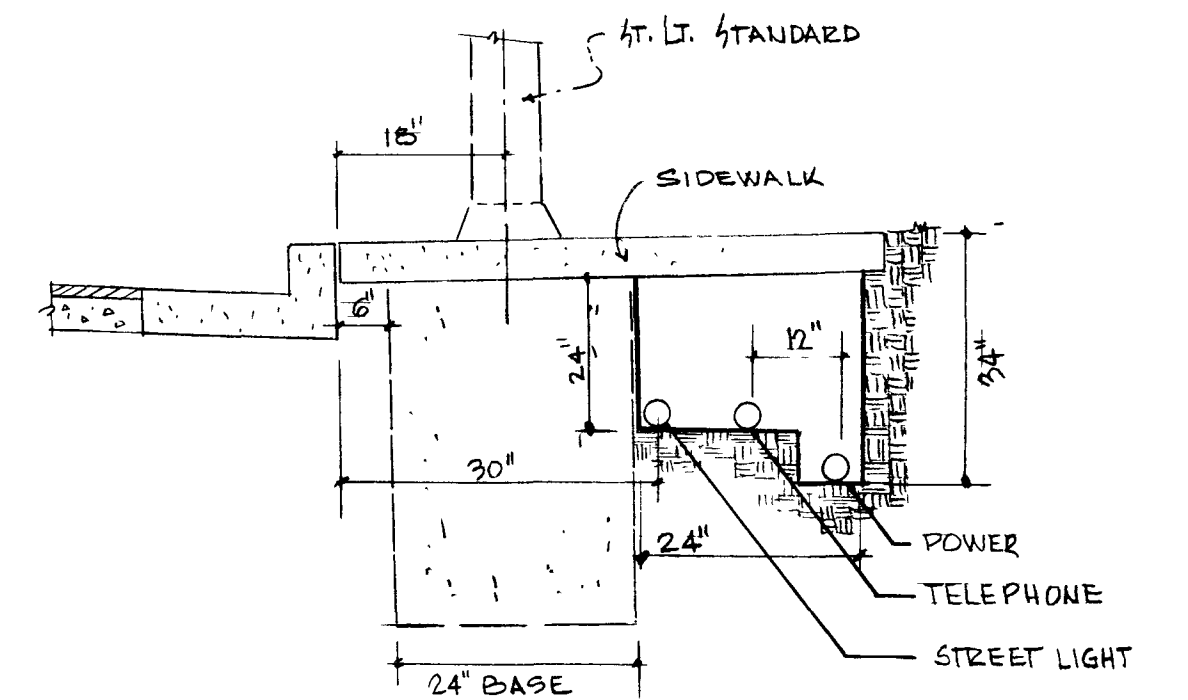




TYPICAL SECTION
NO SCALE

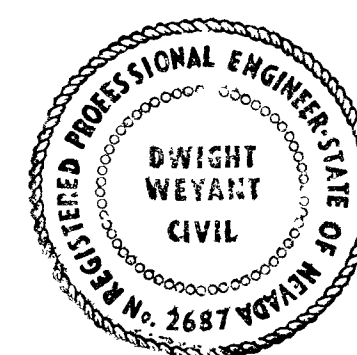
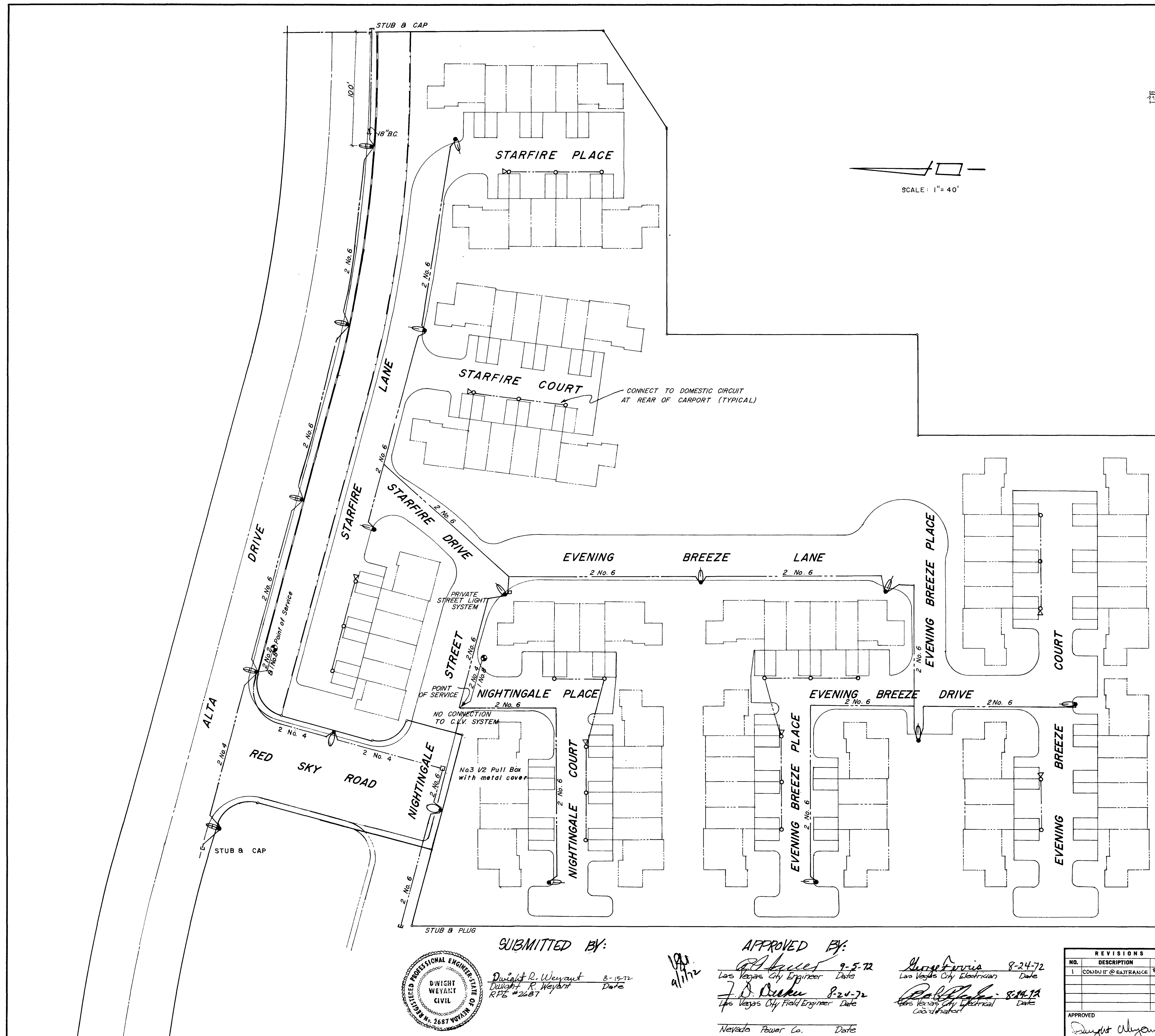
LEGEND	QUANTITY EST.	
	ON SITE	OFF SITE
○ 175 WATT LUMINAIRE - C.L.V. STD.	0 EA.	2 EA.
⊖ 400 WATT LUMINAIRE - C.L.V. STD.	0 EA.	5 EA.
• 11 GA. POWER POLE	10 EA.	7 EA.
— STREET LIGHT CONDUIT w/WIRE	1760 LN. FT.	1160 LN. FT.
○ 100 WATT KENDALL - CAT. NO. 3663	25 EA.	0 EA.
□ CONTROL PANEL, METER, & PHOTOCELL FOR STREET LIGHT SYSTEM	0 EA.	1 EA.
Δ METER & PHOTOCELL	7 EA.	0 EA.
⊖ 175 WATT LUMINAIRE - ORNAMENTAL	10 EA.	0 EA.

NOTES

- All construction and installation to conform to City of Las Vegas standards.
- The contractor shall be responsible for avoiding damage to property, public or private, and in the event of such damage, shall make satisfactory repairs at his own expense.
- Underground wiring installation shall be in sch. 40 PVC conduit complying with National Electrical Code, Article 347, and shall be within 12" of the back face of curb or as shown on the plans and shall have minimum cover of 24".
- Foundations, when on public installations, shall be constructed to line and grade as directed by the Las Vegas City Field Engineer. Foundations, when on private installations, shall be to line and grade as directed by the Engineer.
- Photocell for 100W. security light system shall be or equivalent. Meter shall be pole mounted and or equivalent.
- Street light specs. 240 Volt Single Phase two wire system dated Sept. 1, 1971, to apply.
a. Base bolts to be placed in their entirety
b. Handhole cover to be clamping type.
- All 175 Watt Mercury Vapor Luminaires to be Westinghouse Pinto Type 13 or equal with polycarbonate lenses. ON-SITE ONLY

REVISIONS			SUNDOWN, UNIT 1		JOB NO. 271013
NO.	DESCRIPTION	DATE	STREET LIGHT PLAN		DESIGNED LJB
1	CONDUIT @ ENTRANCE	8/24/72	Portion of the NW 1/4 of the SE 1/4 of Section 31, T20S, R61E, M.B.D.B.M.		DRAWN WDA
APPROVED			LAS VEGAS		COMP. —
Dwight R. Weyant			NEVADA		CHECKED DWJ
			CONSULTING ENGINEERS / PLANNERS		DATE JUNE 1972
			SPARKS, NEVADA - SEATTLE, WASHINGTON - LAS VEGAS, NEVADA		SHEET NO. 2
					OF 15 SHEETS

5269 19.814 2071-2835-1



SUBMITTED BY:

Dwight R. Weyant 8-15-72
Dwight R. Weyant Date
R.P.E. #2687

APPROVED BY:

9-5-72
Las Vegas City Engineer Date

7 D. Dicker 8-24-72
Las Vegas City Field Engineer Date

Nevada Power Co. Date

8-24-72
Las Vegas City Electrician Date

8-24-72
Las Vegas City Electrical Coordinator Date

