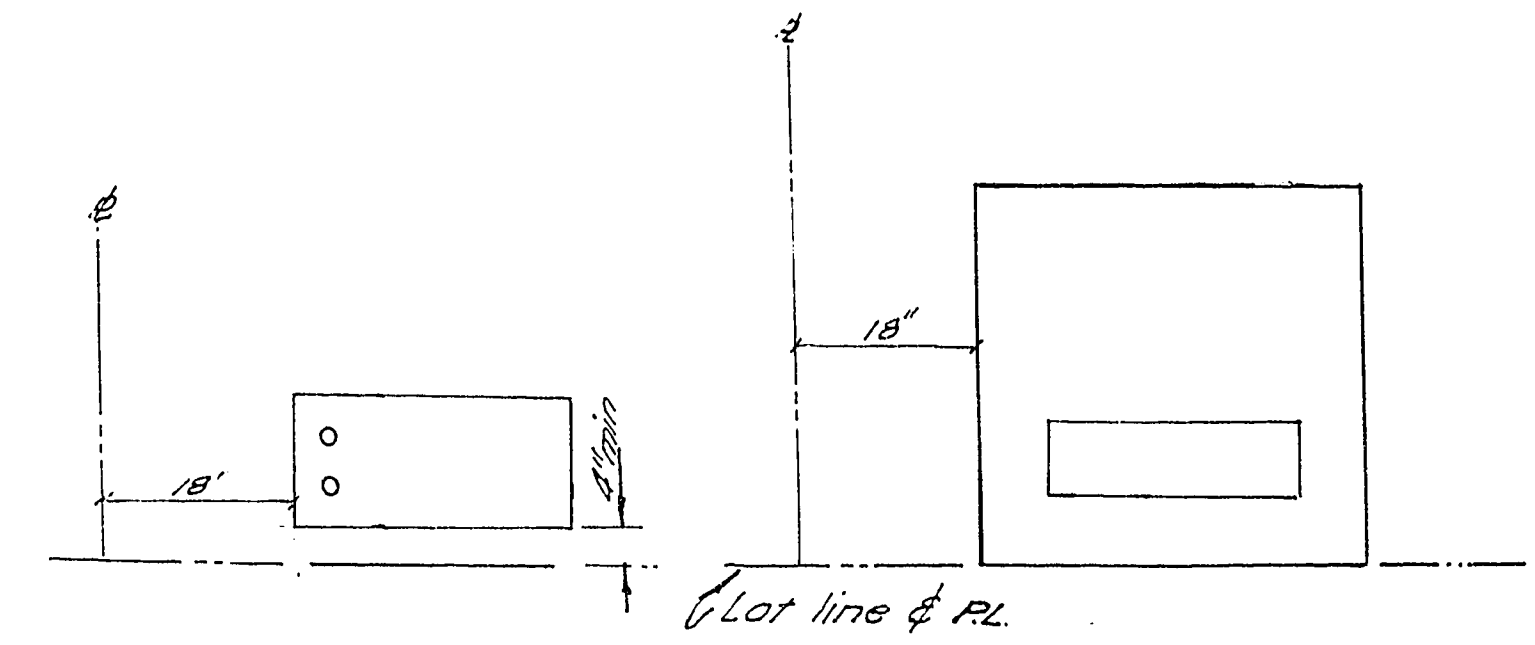
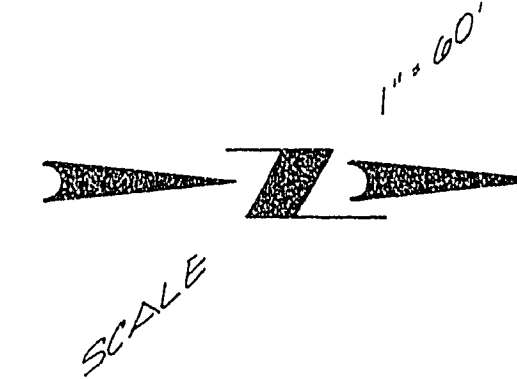


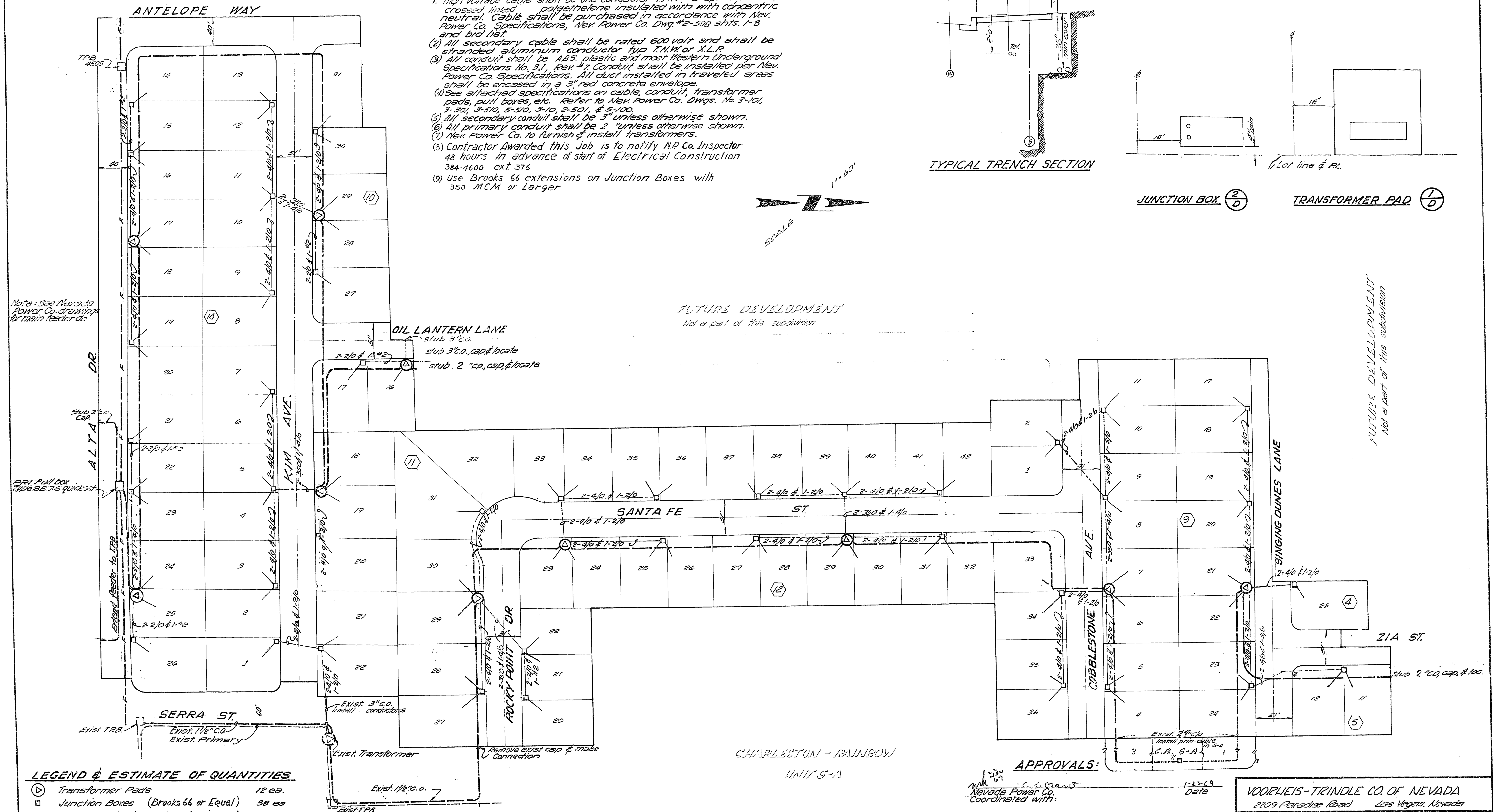
- (1) High voltage cable shall be one conductor 15 KV #2 Cu,
crossed linked polyethylene insulated with concentric
neutral. Cable shall be purchased in accordance with Nev.
Power Co. Specifications, Nev. Power Co. Dwg. #2-508 shts. 1-3
and bid list.
- (2) All secondary cable shall be rated 600 volt and shall be
stranded aluminum conductor 1UP 17.4KW or X.L.P
- (3) All conduit shall be ABS plastic and meet Western Underground
Specifications No. 31, Rev. #2. Conduit shall be installed per Nev.
Power Co. Specifications. All duct installed in traveled areas
shall be encased in a 3" red concrete envelope.
- (4) See attached specifications on cable, conduit, transformer
pads, pull boxes, etc. Refer to Nev. Power Co. Dwg. No. 3-10,
3-30, 3-50, 5-50, 3-10, 2-50, & 5-100.
- (5) All secondary conduit shall be 3" unless otherwise shown.
- (6) All primary conduit shall be 2" unless otherwise shown.
- (7) Nev. Power Co. to furnish & install transformers.
- (8) Contractor Awarded this Job is to notify M.P. Co. Inspector
48 hours in advance of start of Electrical Construction
384-4606 ext. 376
- (9) Use Brooks 66 extensions on Junction Boxes with
350 MCM or Larger



TRANSFORMER PAD $\frac{I}{D}$



FUTURE DEVELOPMENT
Not a part of this subdivision



①	Transformer Pads	12 ea.
□	Junction Boxes (Brooks 66 or Equal)	39 ea
---	2" A.B.S. (D.B) conduit (Primary)	3934 L.F.
---	3" A.B.S. (D.B) conduit (Secondary)	4320 L.F.
---	Main Feeder Main	

UNIT 5-A

Submitted by:

Victor G. Krametbauer
Victor G. Krametbauer E.C.E. 1511

WJW
69
C. K. Grant
Nevada Power Co.
Coordinated with:

Central Telephone Co.

City Electrician

City Engineer

1-23-69
Date

Date

Date

1-24-69
Date

VOORHEIS-TRINDLE CO. OF NEVADA
2209 Paradise Road Las Vegas, Nevada

MASTER ELECTRICAL PLAN

CHARLESTON RAINBOW

UNIT 6-B & 7A

207 y-1035-6B.7A