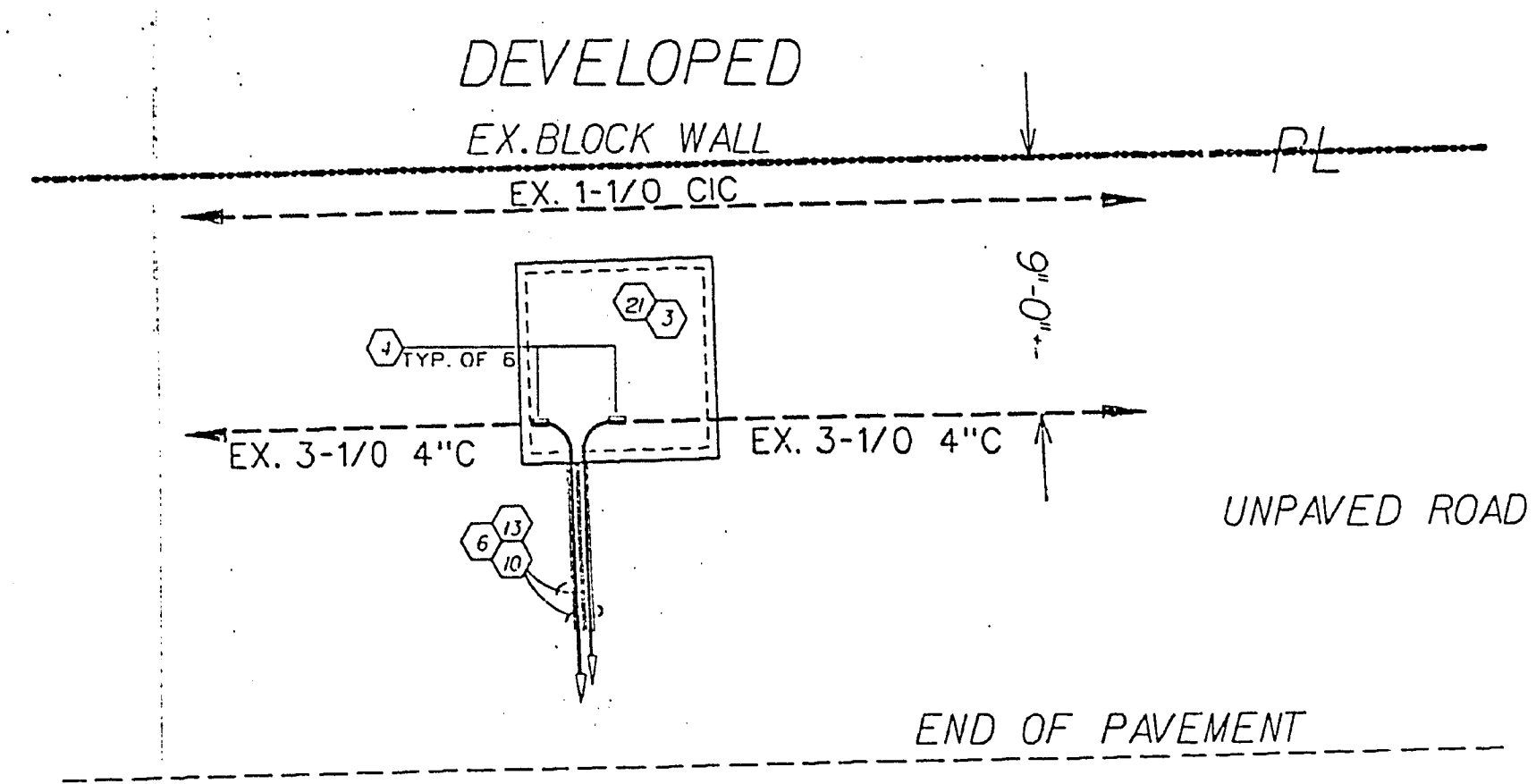
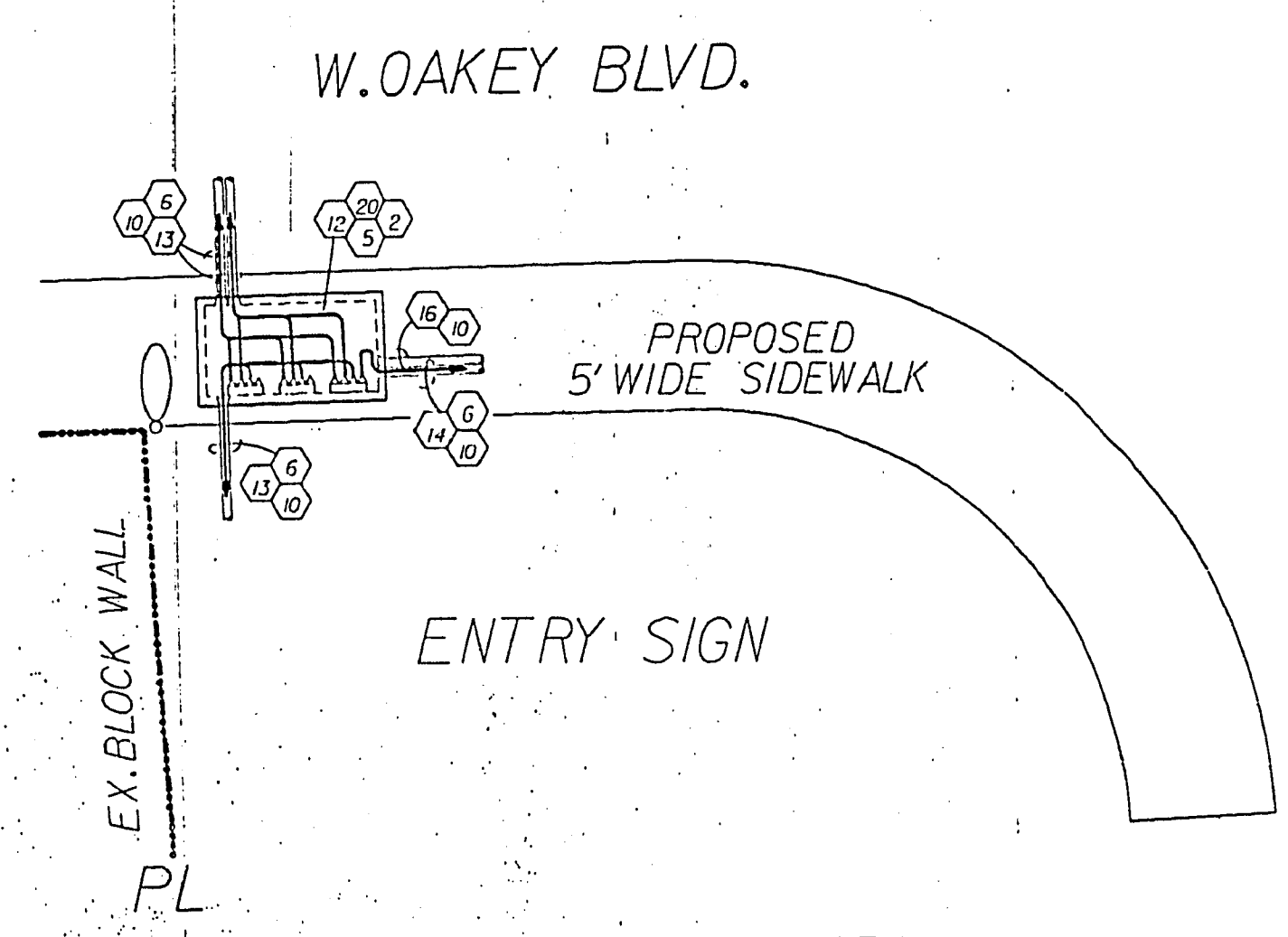


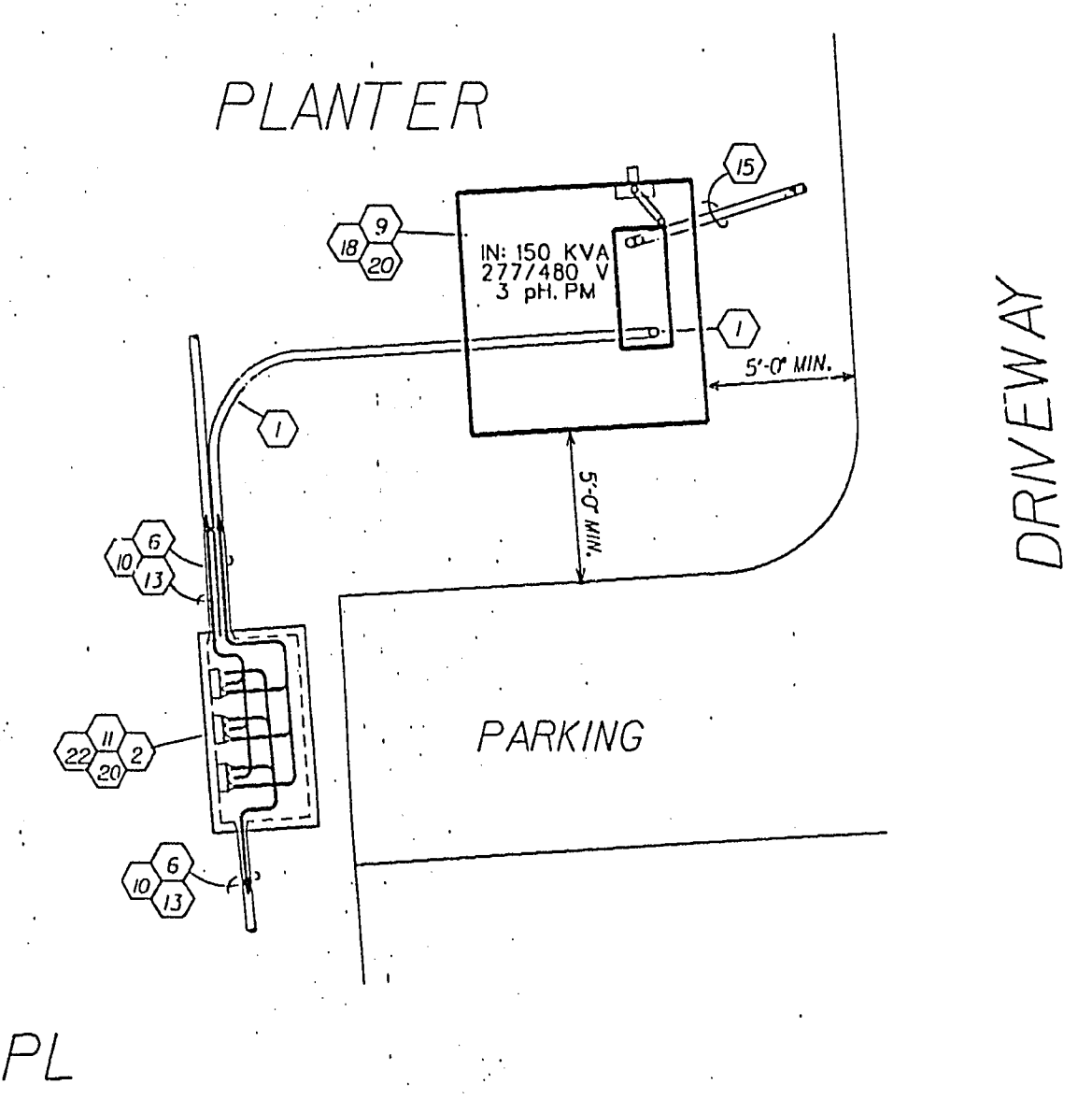


W.OAKEY BLVD.

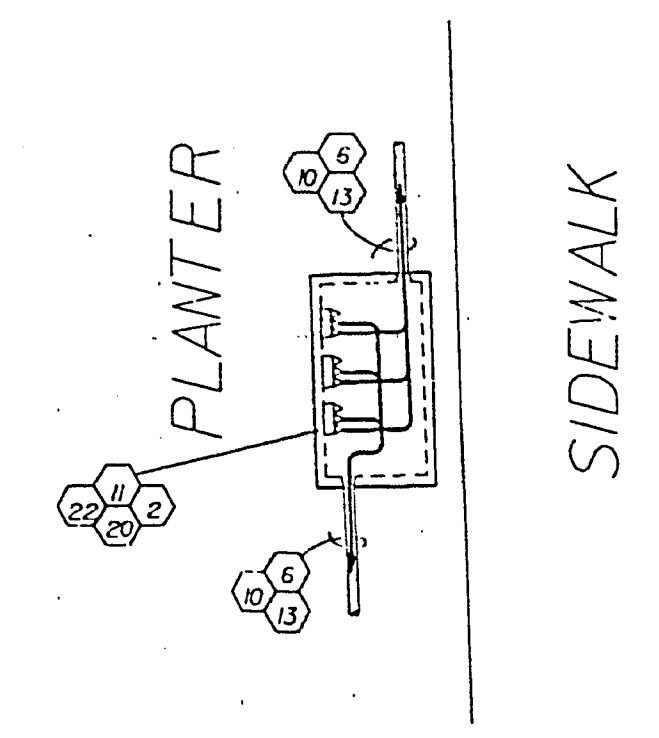
SEE DETAIL "A"
SCALE: 1"=6'



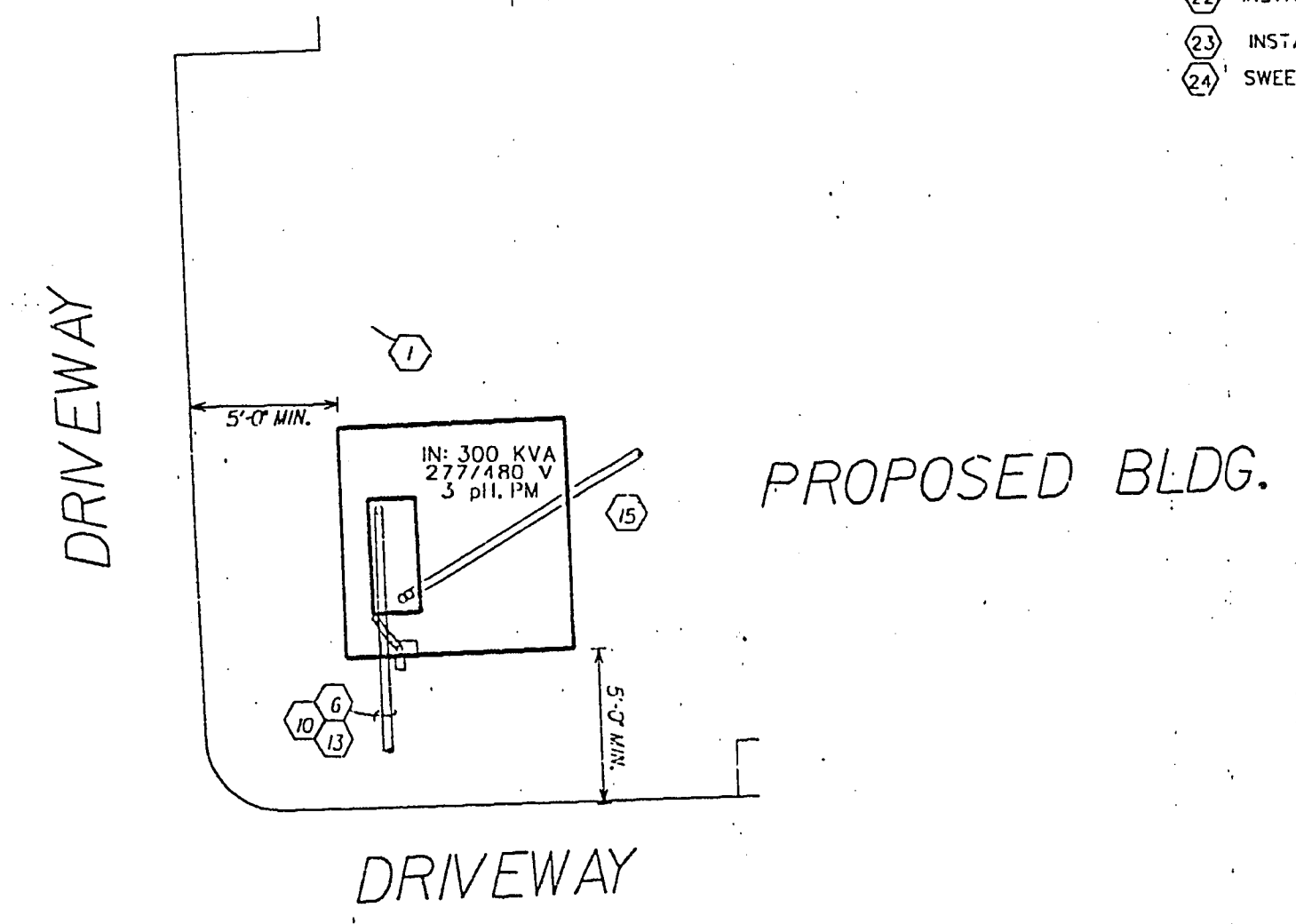
SEE DETAIL "B"
SCALE: 1"=6'



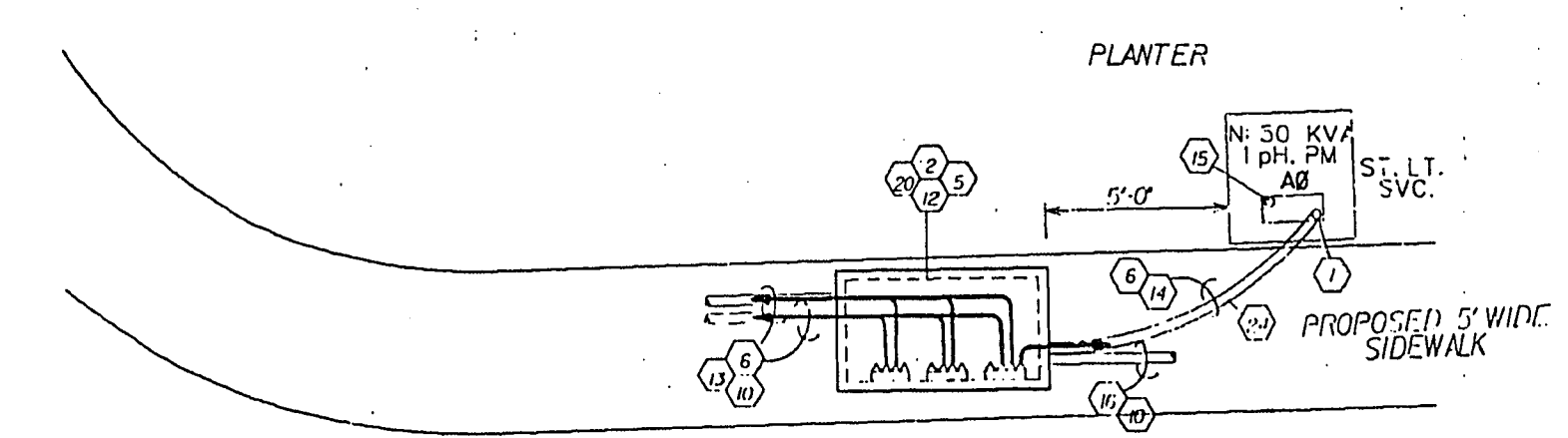
SEE DETAIL "C"
SCALE: 1"=6'



SEE DETAIL "D"
SCALE: 1"=6'



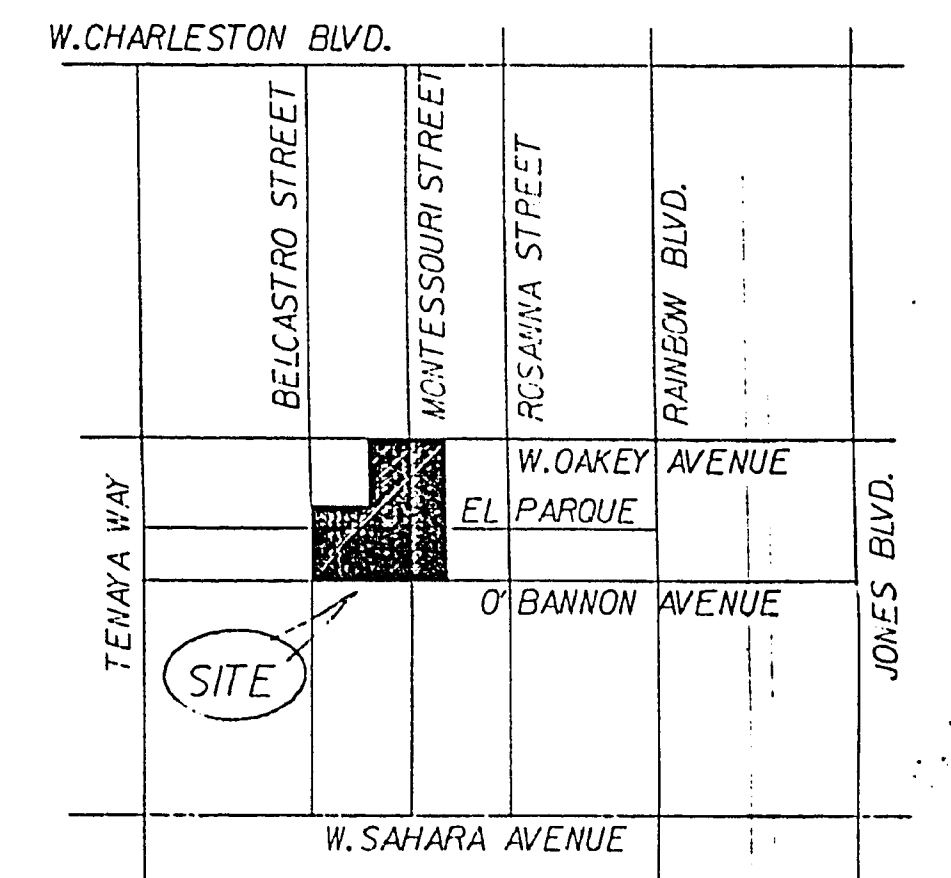
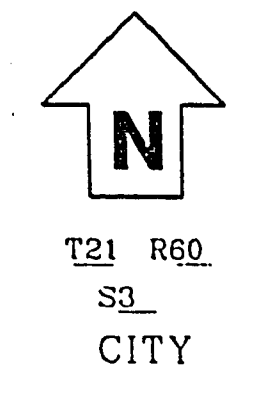
SEE DETAIL "E"
SCALE: 1"=6'



O'BANNON AVENUE

SEE DETAIL "F"
SCALE: 1"=6'

- NOTES
1. INSTALL A-4", 90 DEGREE PLASTIC BEND W/36" MIN. RADIUS, BY CUSTOMER.
 2. INSTALL A-3'X 6'X 4" PULLBOX PER NPC U.G. STD. RS-81, BY CUSTOMER.
 3. INSTALL A-6'X 6'X 4" MANHOLE PER NPC U.G. STD. RS-84, BY CUSTOMER.
 4. INSTALL 1-1/2 15 KV AL PRIMARY SPLICE, BY NPC.
 5. INSTALL 3-4 WAY MODULES, PER NPC U.G. STD. UJ-101, BY NPC.
 6. INSTALL A-4" PLASTIC CONDUIT PER NPC U.G. STD. RC-1 AND RC-2, BY CUSTOMER.
 7. CUSTOMER SHALL ASCERTAIN LOCATION AND DEPTH OF THIS FACILITY BEFORE COMMENCING CONSTRUCTION.
 8. INSTALL A PAD FOR A SINGLE PHASE COMMERCIAL TRANSFORMER PER NPC U.G. STD. RS-19, BY CUSTOMER.
 9. INSTALL A-3 PHASE TRANSFORMER PAD PER NPC U.G. STD. RS-36, BY CUSTOMER.
 10. TRENCHING AND BACKFILL BY CUSTOMER.
 11. TOP OF MANHOLE TO BE INSTALLED 12" ABOVE FINAL GRADE.
 12. TOP OF PULLBOX TO BE INSTALLED FLUSHED WITH SIDEWALK.
 13. INSTALL 3-1/2 15 KV AL PRIMARY CABLE IN CONDUIT, BY NPC.
 14. INSTALL 1-1/2 15 KV AL PRIMARY CABLE, IN CONDUIT, BY NPC.
 15. CUSTOMER OWNED SERVICE.
 16. STUB OUT 4" PLASTIC CONDUIT 2' PAST DEVELOPMENT AND TAPE END WATER TIGHT AND MARK FOR LOCATION, BY CUSTOMER.
 17. INSTALL A SINGLE PHASE 50 KVA, 7200-120/240 VOLT COMMERCIAL PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-105, BY NPC.
 18. INSTALL A THREE PHASE 150 KVA 12,470-480/277 VOLT PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-101, BY NPC.
 19. INSTALL A THREE PHASE 300 KVA 12,470-480/277 VOLT PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-101, BY NPC.
 20. WATER FROM SPRINKLER SYSTEM SHALL NOT SPRAY OR FLOW ON PAD OR PULLBOX.
 21. TOP OF PULLBOX TO BE INSTALLED AT FINAL GRADE.
 22. INSTALL 3-3 WAY MODULES, PER NPC U.G. STD. UJ-101, BY NPC.
 23. INSTALL A-4", 90 DEGREE RGS BEND WITH 36" MIN. RADIUS, TAPED OR PVC COATED, BY CUSTOMER.
 24. SWEEP CONDUIT WITH 100' MIN. RADIUS, BY CUSTOMER.



VICINITY MAP
NO SCALE

- CONSTRUCTION NOTES
- CUSTOMER TO PROVIDE AND INSTALL:
1. STAKING (PROPERTY CORNERS, ELEVATIONS AND GRADES).
 2. BARRIERS PER NPCO. U.G. STD. RS-6, IF EQUIPMENT IS LESS THAN 5' BACK OF CURB OR 6' FROM TRAFFIC AREA.
 3. THERE SHALL BE NO COVERED PARKING IN FRONT OF NPCO. TRANSFORMERS OR OVER NPCO. FACILITIES. NPCO. REQUIRES A MINIMUM OF 10' WIDE CLEARANCE ACCESS IN FRONT OF ALL TRANSFORMERS PER NPCO. U.G. STD. RS-5.
 4. ALL HANDHOLES IN NON-CONCRETE AREAS SHALL HAVE AN 8" X 6" POURED CONCRETE COLLAR AROUND HANDHOLE PER NPCO. U.G. STD. RS-1.
 5. TRANSFORMER PADS, PULLBOXES, HANDHOLES AND MANHOLES PER NPCO. U.G. STD.
 6. TRENCHING (WITH SELECT BACKFILL) PER NPCO. UG STD.
- ALL ANGLES IN TRENCHES SHALL BE A MIN. OF 3 FOOT RADIUS. NPCO. TO PROVIDE AND INSTALL:
1. PRIMARY POLE RISER.
 2. PRIMARY CABLE.
 3. TRANSFORMERS AND CONNECTIONS TO THIS EQUIPMENT.
 4. SECONDARY SERVICES TO MANG WITH TWO OR MORE METERS.

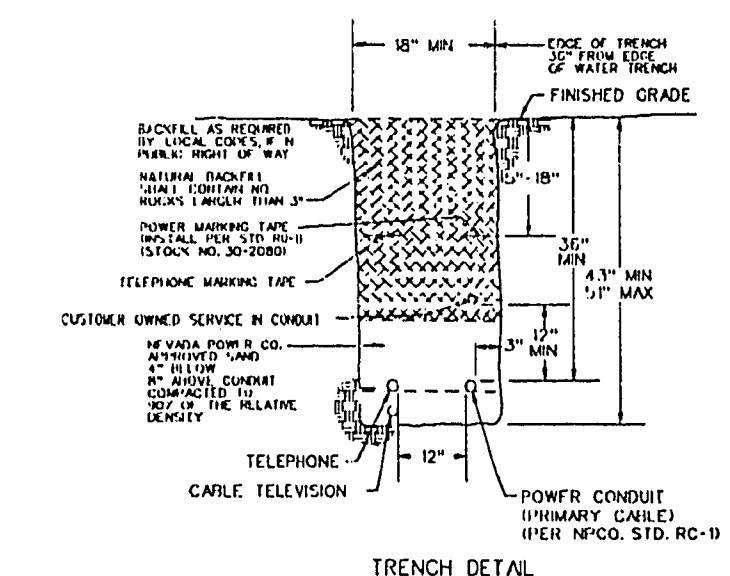
NOTIFY NPCO. INSPECTOR
48 HOURS IN ADVANCE OF
START OF ELECTRICAL
CONSTRUCTION
PHONE 367-5926

TYPE OF EASEMENT	
STANDARD	☐
AS BUILT	☐
UNDERGROUND	☐
AERIAL	☐
STANDARD	☐
R/W -31	☐
UNDERGROUND	☐
BY EXHIBIT	☐
PERMIT HIGHWAY	☐
PERMIT BLM	☐
3rd PARTY	☐
NOT REQUIRED	☐

EVERY EFFORT HAS BEEN MADE TO
IDENTIFY ALL NPC FACILITIES.
THE CUSTOMER SHALL CONFIRM
THE EXISTENCE AND LOCATION OF
THESE FACILITIES.

ANY MODIFICATIONS OF
NEVADA POWER COMPANY'S
DESIGN
MUST BE APPROVED BY
THE ENGINEERING DEPARTMENT
DESIGNER M. OROCEO
PHONE 367-5497
BS. REP. R. PENNINGTON
PHONE 367-5234

FOR WORK SCHEDULING
CALL 367-5889



Call
before you
Dig.
1-800-227-2600
UNDERGROUND SERVICE UNIT

GOVT. APPROVAL DATE 4-15-91 CUST. APPROVAL DATE 4-3-91 2160-A 3 (U1070) BJK

NEVADA POWER COMPANY LAS VEGAS, NEVADA				
CLV - RAINBOW PARK				
INQ. NO.	10021	SHT. NO.	3	OF 3
W.O. NO.	U17090	SCALE:	1" = 60'	
DWG. NO.	432-9487	DWG. DATE:	02-22-91	
REVISIONS		DATE	BY	CHECKED
6				
5				
4				
3				
2				
1				