



## ADDENDUM

Project: Castroville Clinic  
Castroville, Texas 78009

Addendum No: 2

Owner: Medina Healthcare System Medina Regional Hospital  
3100 Ave. E  
Hondo, TX 78861

Date of Issuance: November 11, 2015

Architect: RVK, Inc.  
745 E. Mulberry, Suite 601  
San Antonio, TX 78212

RVK Project No.: 15078.A

This addendum is hereby made a part of the construction documents to the same extent as though it were originally included therein. This addendum shall take precedence over the original construction documents where its provisions apply.

### CONTRACTOR QUESTIONS

Question: Can you find out what control system is required?

Answer: Provide stand-alone thermostats per drawings.

Question: What fire alarm system is to be provided if any?

Answer: Provide per electrical drawings.

Question: Per A301, it states existing roofing insulation to remain and then points to the same area and says new 6.5 R19 batt insulation. If there is existing insulation where is the 6.5" insulation to be installed?

Answer: New 6.5 Insulation should be installed and secured between roof framing members per the specifications and the existing pre-engineered metal building insulation is to remain.

Question: Is there a bid form provided?

Answer: Refer to Section 00 41 00 in the specifications.

Question: How many addendums are there?

Answer: As of November 10 there are two.

Question: Does the owner want to reuse the old A/C equipment?

Answer: Provide new as specified in the drawings and coordinate with owner the salvaging of all equipment removed from the site.

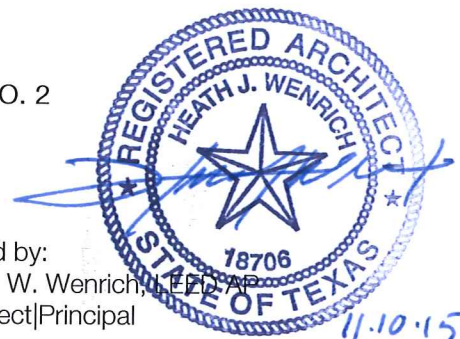
### MEP DRAWINGS

1.1 Refer to attached narrative from MEP.

END OF ADDENDUM NO. 2

Attachments: MEP Drawings (2 Sheets) 30 x 42  
MEP Narrative (1 Page) 8 1/2 x 11

Issued by:  
Heath W. Wenrich, P.E., AIA  
Architect|Principal





## Addendum #2

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Date: November 6, 2015

Client: RVK Architects

Project Name: Castroville Clinic Renovation

Project Number: 15-080

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This addendum is generally separated into sections for convenience; however, all contractors, subcontractors, material men and other parties shall be responsible for reading the entire addendum. The failure to list an item or items in all affected sections of this addendum does not relieve any part affected from performing as per instructions, providing that the information is set forth one time any place in this addendum. These documents shall be attached to and become part of the Contract Documents for this project.

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### PLAN ITEMS

#### ELECTRICAL

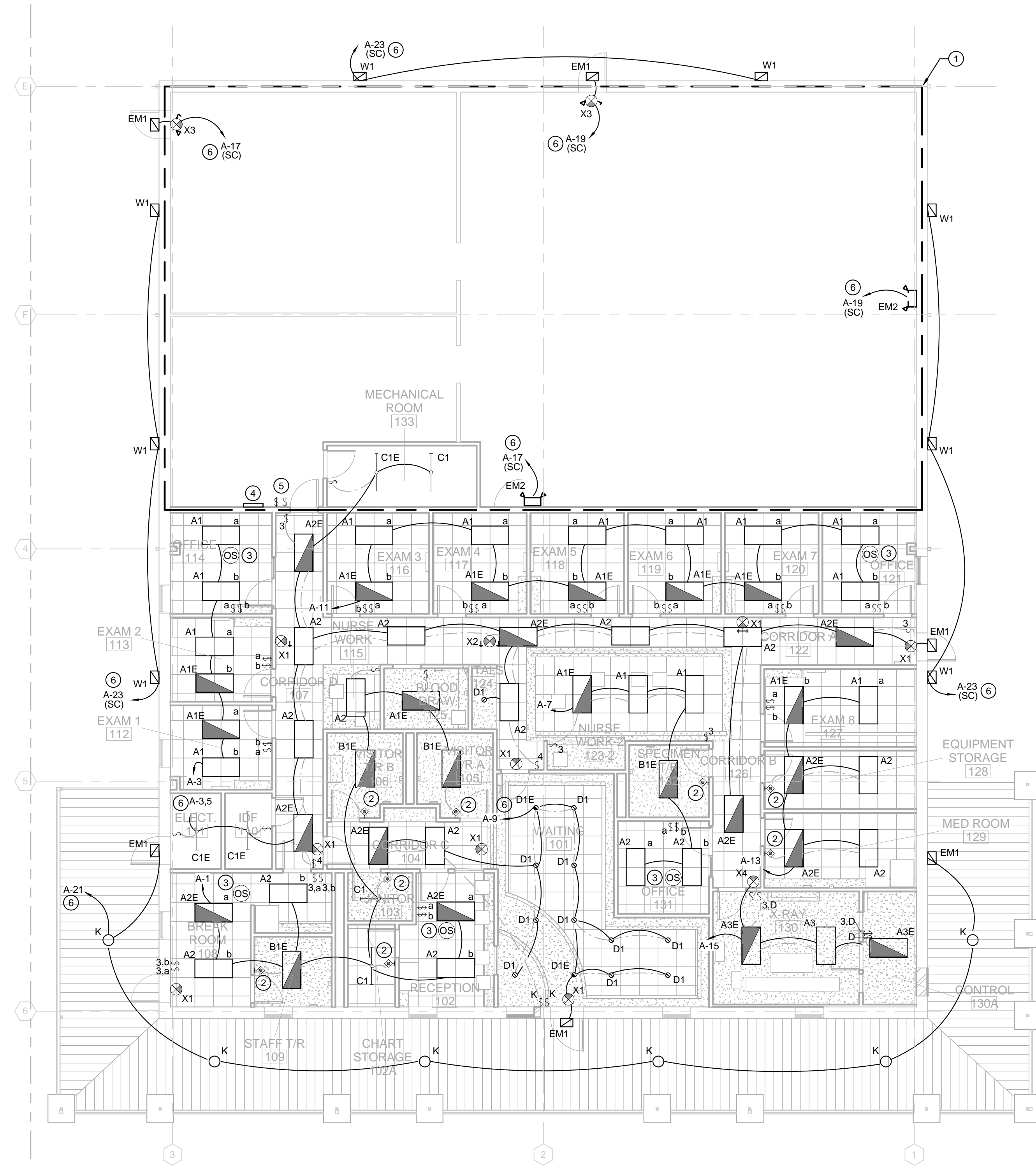
RE: Plan Sheet E-101:

Item 1: Revised Keyed Note #6.

RE: Plan Sheet E-401:

Item 1: Revised detail #2.

END OF ITEMS FOR ADDENDUM #2



**1 LIGHTING FLOOR PLAN - NEW WORK**  
SCALE: 1/8" = 1'-0"

**GENERAL LIGHTING NOTES** (THIS SHEET ONLY)

1. ALL WORK TO BE COMPLETED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE AND THE AUTHORITY HAVING JURISDICTION.
2. COORDINATE ALL WORK WITH OTHER TRADES AS REQUIRED.
3. ALL NEW LIGHT SWITCHES TO BE MOUNTED AT 44" ABOVE FINISHED FLOOR.
4. SINGLE HOMERUNS ARE SHOWN FOR CIRCUIT IDENTIFICATION ONLY. CONTRACTOR MAY GROUP A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN RACEWAY, UNLESS NOTED OTHERWISE. TYPICAL FOR ALL ELECTRICAL FLOOR PLANS.
5. MULTI-WIRED (SHARED NEUTRAL) BRANCH CIRCUITS SHALL NOT BE INSTALLED. ALL 120- & 277-VOLT BRANCH CIRCUITS SHALL HAVE A DEDICATED INDIVIDUAL NEUTRAL CONDUCTOR.
6. ALL HOMERUNS AND RUNS BETWEEN JUNCTION BOXES TO BE A MINIMUM OF 3/4" CONDUIT WITH #10 WIRE. NO MORE THAN THREE (3) CIRCUITS PER HOMERUN. ALL WIRING SHALL HAVE A SEPARATE INSULATED GREEN GROUNDING CONDUCTOR. #10 CONDUCTORS SHALL EXTEND FROM OCPD TO A JUNCTION BOX IN THE AREA OF THE OUTLETS OR UTILIZATION EQUIPMENT. DROPS TO INDIVIDUAL 20A SWITCHES AND RECEPTACLES MAY BE #12 THHN COPPER.
7. ALL ITEMS AND FIXTURES SHALL BE U.L. LISTED.
8. EXPOSED GRID CEILINGS: FLOURESCENT FIXTURES SHALL BE SUPPORTED INDEPENDENTLY OF THE CEILING GRID BY A MINIMUM OF FOUR #9 GALVANIZED WIRES ATTACHED TO THE FIXTURE AT EACH CORNER.
9. VOLTAGE DROP IN BRANCH CIRCUITS SHALL NOT EXCEED 3%.
10. ELECTRICAL CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ELECTRICAL WORK ABOVE THE CEILING TO PROVIDE THE GREATEST POSSIBLE CLEARANCE FOR PLUMBING AND MECHANICAL EQUIPMENT BOTH CURRENT AND FUTURE. CONDUITS SHALL BE KEPT TIGHT TO STRUCTURE OR ROUTED THROUGH STRUCTURAL TRUSSES WHEREVER POSSIBLE.
11. PROVIDE U.L. LISTED FIRE STOP SYSTEMS AT ALL PENETRATIONS THROUGH WALLS.
12. ALL JUNCTION BOX COVERS WILL BE MARKED USING "SHARPIE" OR "MARKSALOT" INDICATING THE PANEL AND CIRCUIT #S CONTAINED WITHIN THE JUNCTION BOX.
13. ALL SWITCH COVER PLATES WILL BE MARKED TO INDICATE PANEL AND CIRCUIT #S USING APPROVED LABEL MAKER.
14. THERE SHALL BE NO JUNCTION BOXES LOCATED ABOVE A HARD CEILING. ALL CONNECTIONS TO FIXTURES IN A HARD CEILING WILL COME FROM A JUNCTION BOX LOCATED IN AN ACCESSIBLE AREA OUTSIDE OF THE ROOM.
15. FIXTURES SHALL NOT BE DAISY CHAINED TOGETHER. EACH FIXTURE SHALL HAVE ONLY ONE FLEXIBLE CONDUIT CONNECTION FROM A JUNCTION BOX LOCATED WITHIN 6'.
16. FLEXIBLE CONDUIT (FMC) CAN BE USED ONLY FOR FINAL CONNECTIONS TO LIGHT FIXTURES. RUNS LONGER THAN 6' WILL NOT BE ALLOWED.
17. LIQUIDTIGHT FLEXIBLE CONDUIT (LFMC) SHALL BE USED FOR CONNECTIONS TO EQUIPMENT AND MOTORS.

**KEYED NOTES** (APPLIES TO THIS SHEET ONLY)

1. ALL LIGHTING IN THIS AREA IS EXISTING TO REMAIN. EXTEND NEW HOMERUNS TO NEW PANEL 'A', CIRCUITED TO A-2 AND A-4.
2. PROVIDE VACANCY SENSOR SWITCH EQUAL TO LEVITON #0DS10-TDW. ARCHITECT TO VERIFY FINISH.
3. PROVIDE CEILING MOUNTED VACANCY SENSOR EQUAL TO LEVITON #0C310-MDW.
4. PROVIDE 4"x4"x2" N-1 WIREWAY, MOUNTED ABOVE FINISH OUT CEILING LEVEL. PROVIDE (4) 1-1/4" CONDUITS WITH PULL STRING BACK TO PANEL 'A' TO BE USED FOR FUTURE LIGHTING LOADS.
5. PROVIDE NEW SWITCHES FOR CONTROL OF EXISTING LIGHT FIXTURES IN THIS AREA.
6. ROUTE LIGHTING CIRCUIT THRU LIGHTING CONTROL PANEL. CONNECT EMERGENCY RELAY DEVICE UP EXIT AND/OR EGRESS LIGHT FIXTURE TO NORMAL POWER LIGHTING CIRCUIT SERVING THE SAME AREA AND CONNECT EMERGENCY BATTERY CONDUCTOR AHEAD OF LIGHTING CONTROL PANEL AND ANY SWITCHES OR PHOTOCELLS. EMERGENCY EGRESS LIGHTING SHALL BE SWITCHED WITH NORMAL LIGHTING UNLESS NOTED OTHERWISE WITH "NL" (NIGHT LIGHT). REFER TO INTERIOR LIGHTING CONTROL DETAIL #2 ON SHEET E-002 FOR ADDITIONAL INFORMATION.

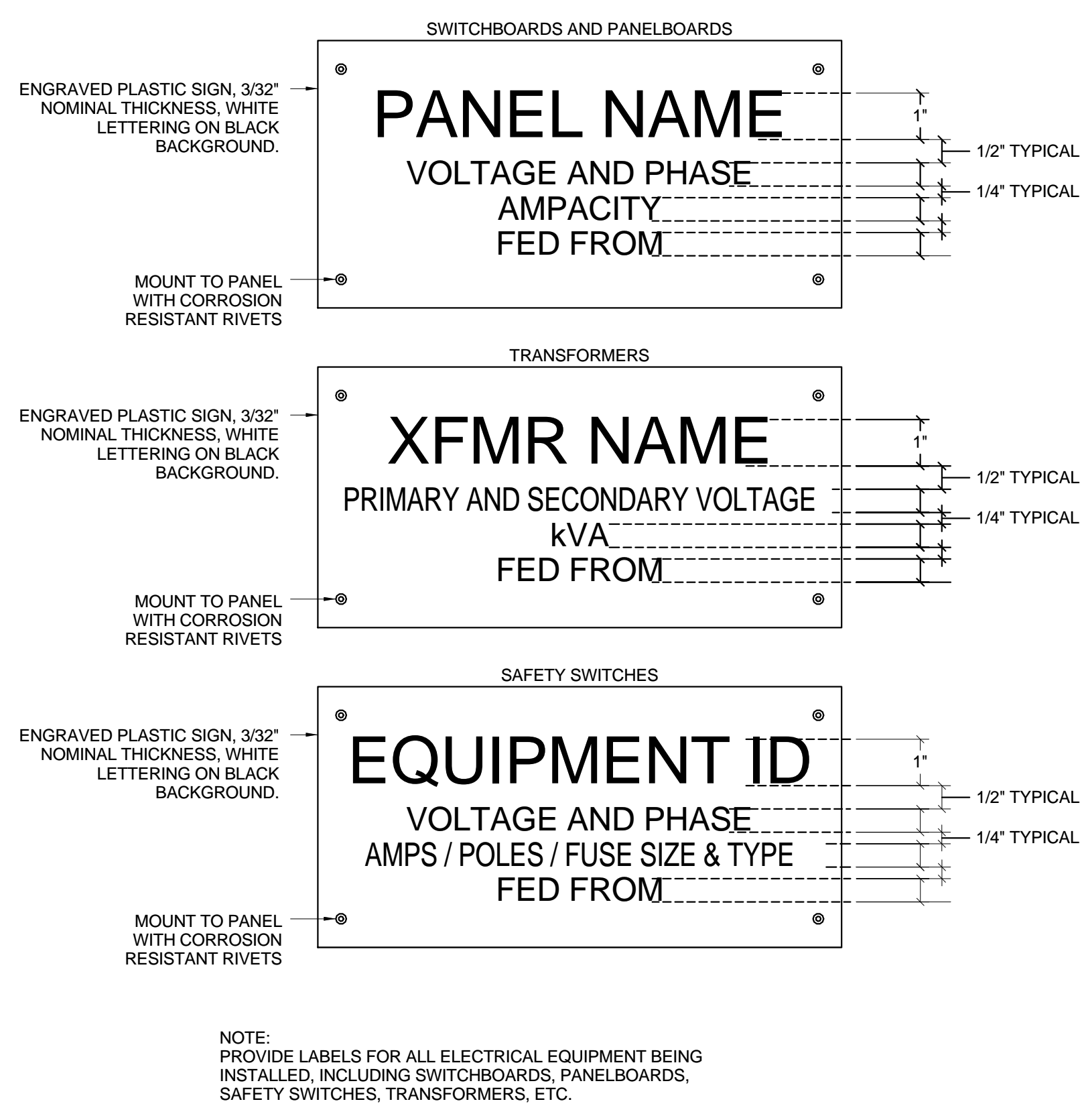
CASTROVILLE CLINIC  
**RENOVATION**  
8406 FM 471 CASTROVILLE, TEXAS

no.	revision	date
1	ADD #2	11/06/2015



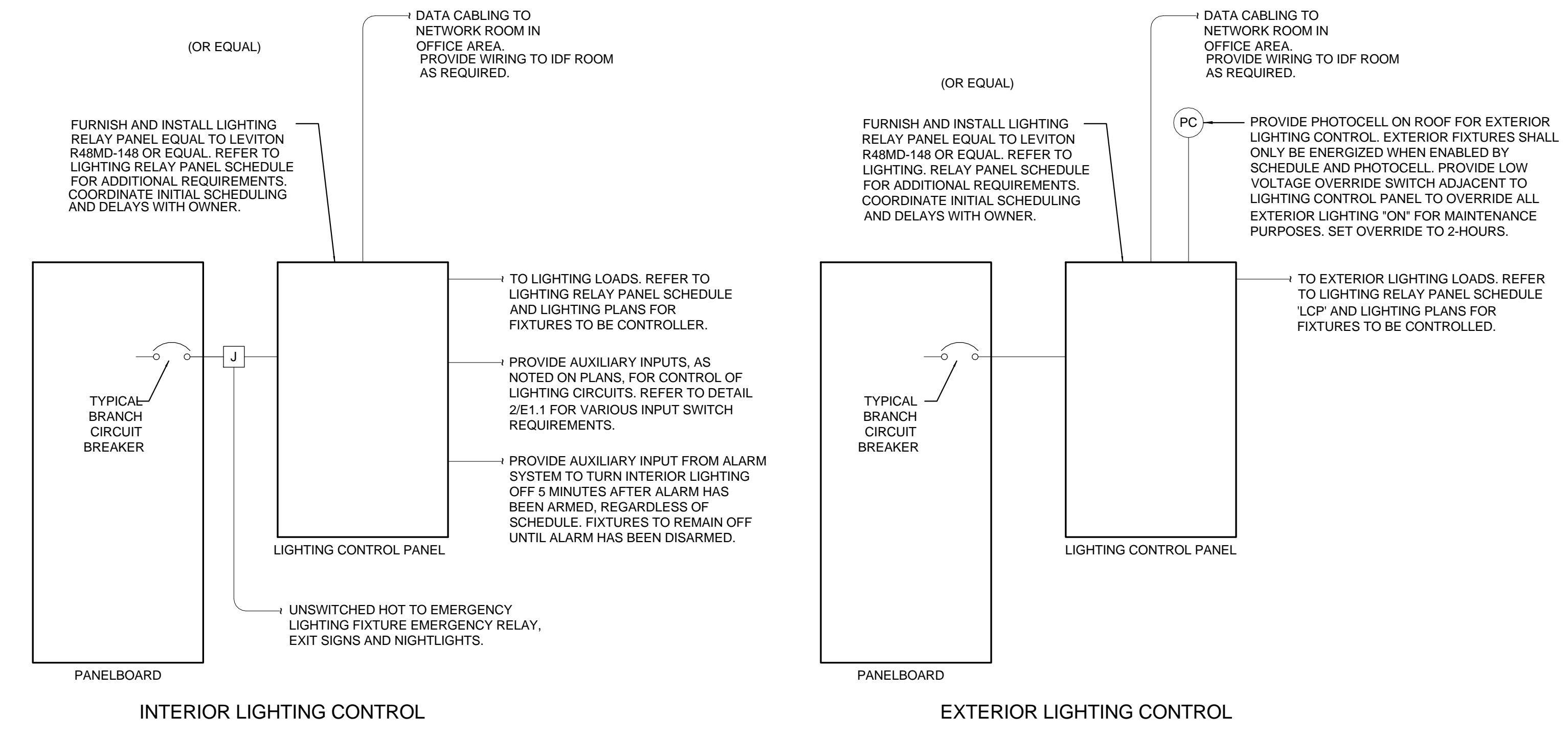
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construction documents

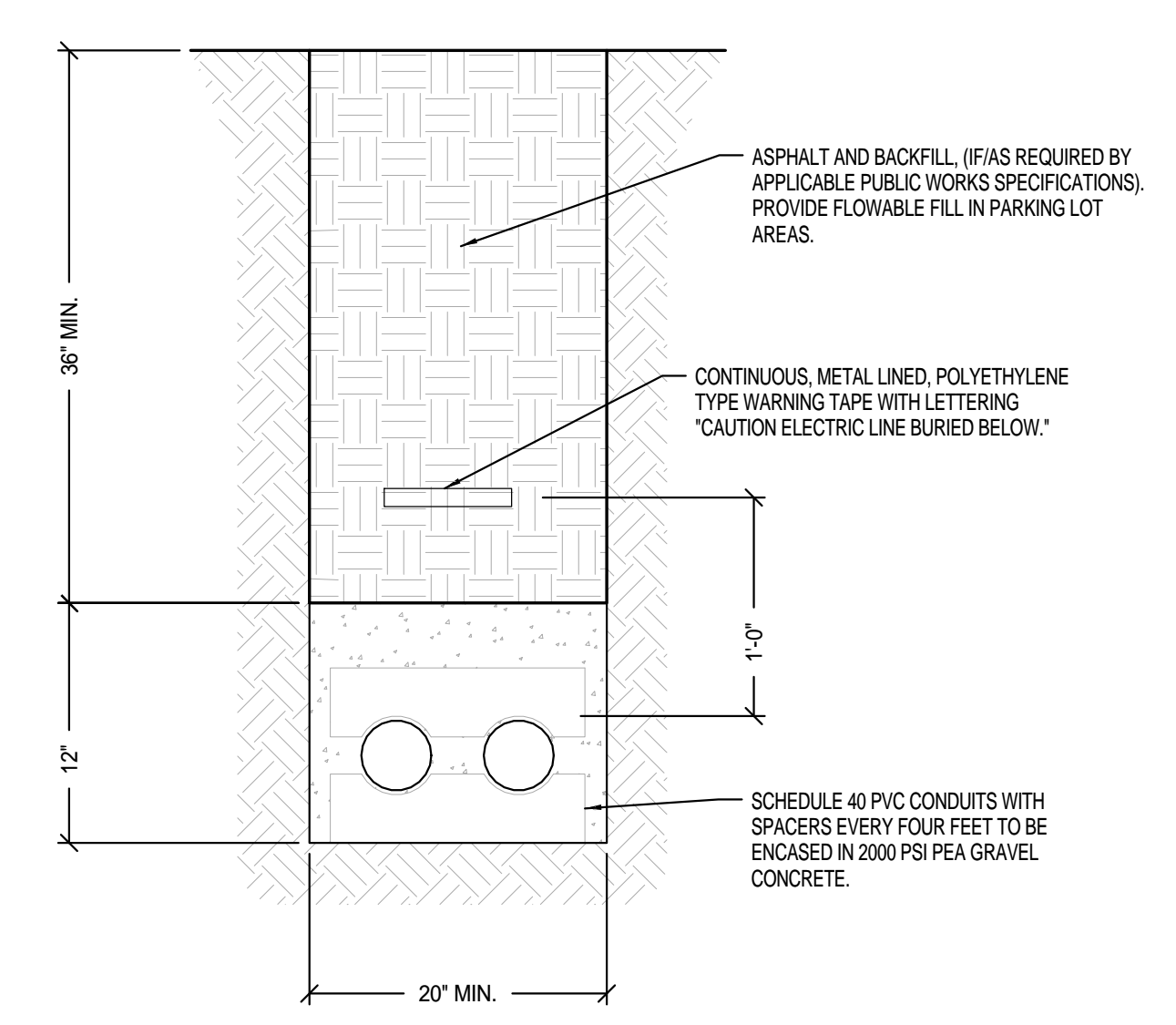


**1 EQUIPMENT LABELING DETAIL**  
 SCALE: NTS

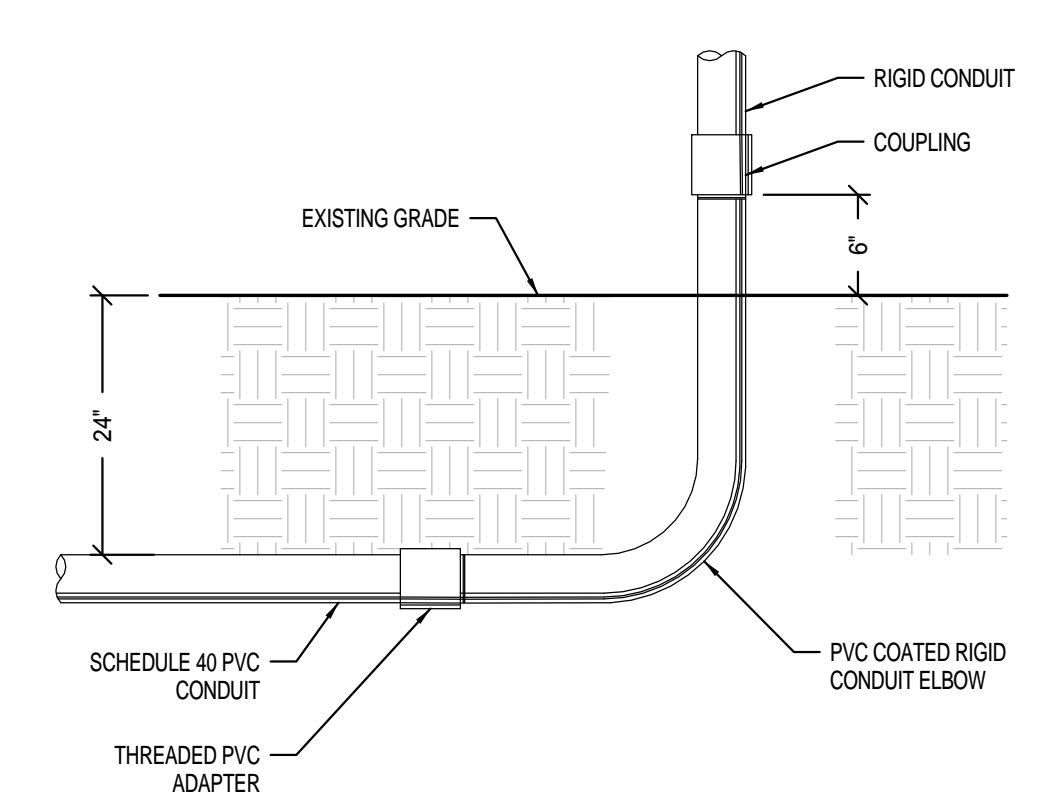
LCP Schedule						
Contactor #	Panel Name	Circuit Number	Demand Current	# Poles	Voltage	Load Name
LC1	A	9	5 A	1	120 V	LTS WAITING RM 101
LC2	A	5	10 A	1	120 V	LTS CORRIDOR 107, 122, 126
LC3	A	17	0 A	1	120 V	LTS EMERGENCY
LC4	A	19	0 A	1	120 V	LTS EMERGENCY
LC5	A	21	6 A	1	120 V	LTG EXTERIOR CANOPY
LC6	A	23	3 A	1	120 V	LTG EXTERIOR BUILDING FACADE



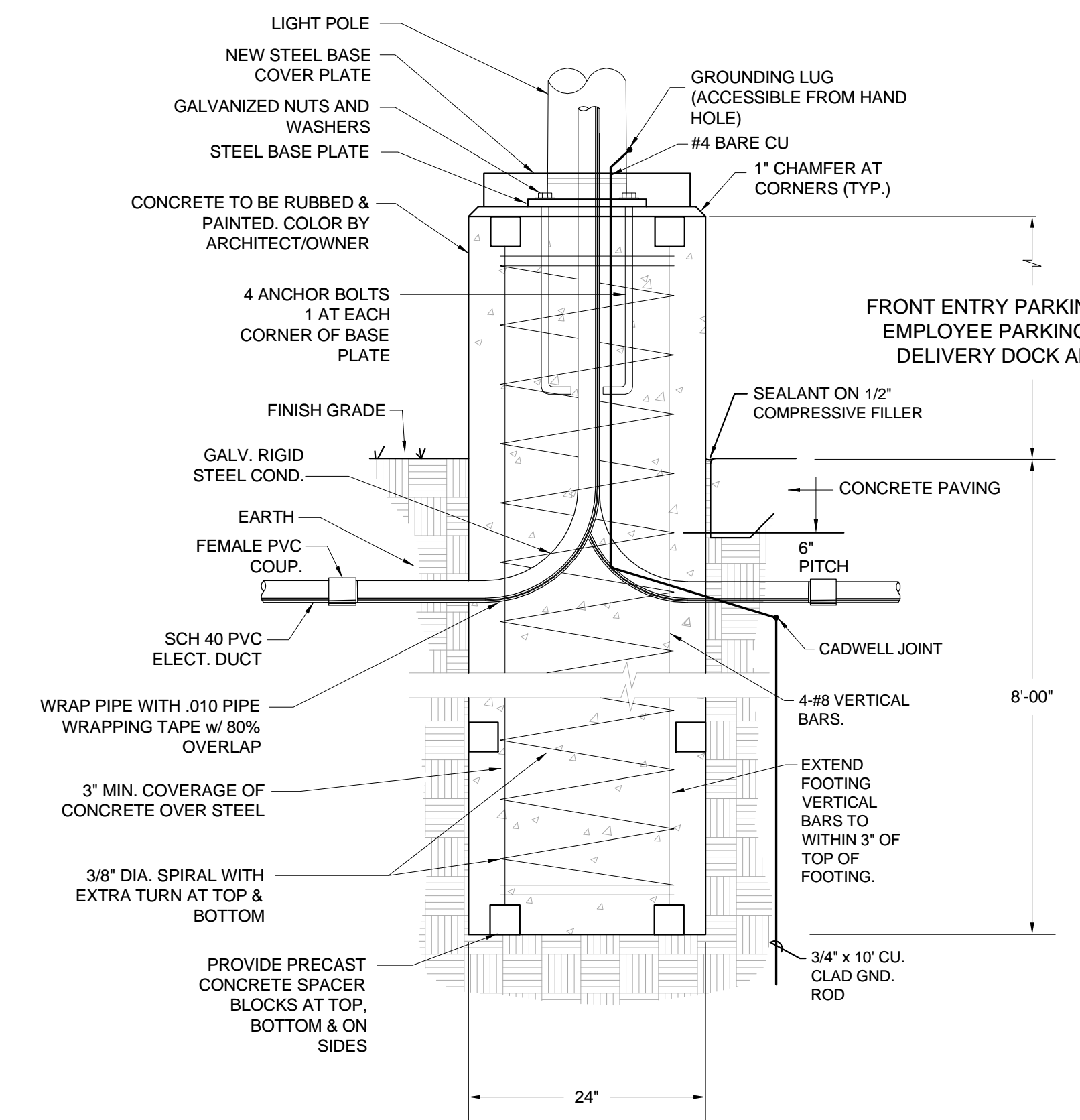
**2 LIGHTING CONTROL DETAIL**  
 SCALE: NTS



**3 2-4\"/>**



**4 UG CONDUIT STUBUP**  
 SCALE: NTS



**5 LIGHT POLE BASE DETAIL**  
 SCALE: NTS