

# TROUP COUNTY GOVERNMENT EAST PARKING GARAGE RESTORATION

LaGRANGE, GEORGIA

06.30.2021 ISSUED FOR BID

PROJECT NO: 15-002420.20

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WALKER CONSULTANTS

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ZWR PARTNERS

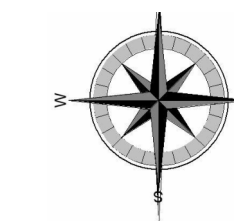
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SITE LOCATION MAP



11 Ninth Street  
Suite 120  
Columbus, GA 31901  
P. (706) 571-6923  
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TROUP  
COUNTY  
GOVERNMENT

100 RIDLEY AVENUE  
LaGRANGE, GEORGIA

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Project Number: 15-002420.20  
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Checked By: EBH  
Revisions:

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Sheet Description

COVER  
SHEET

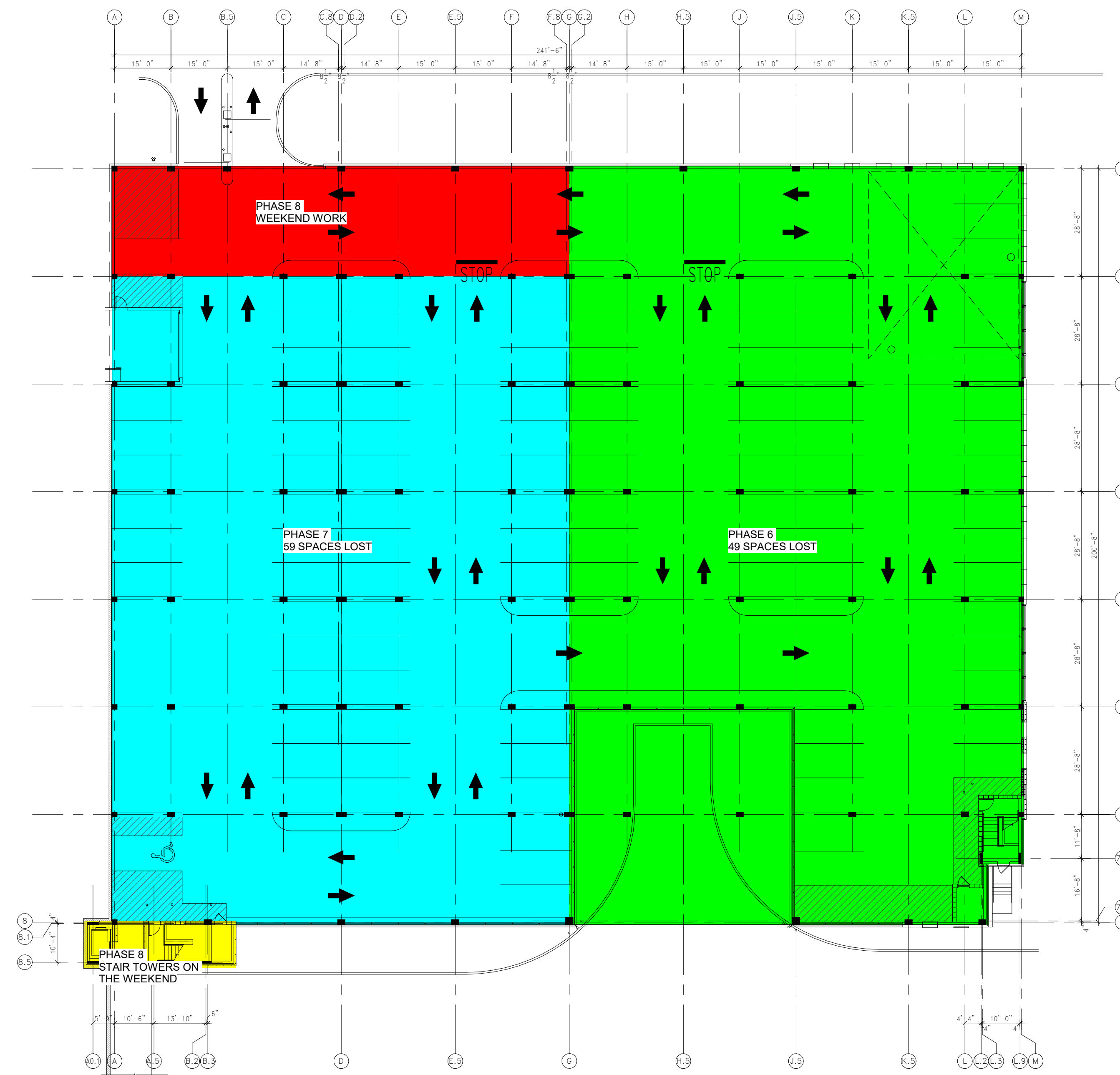
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R-000

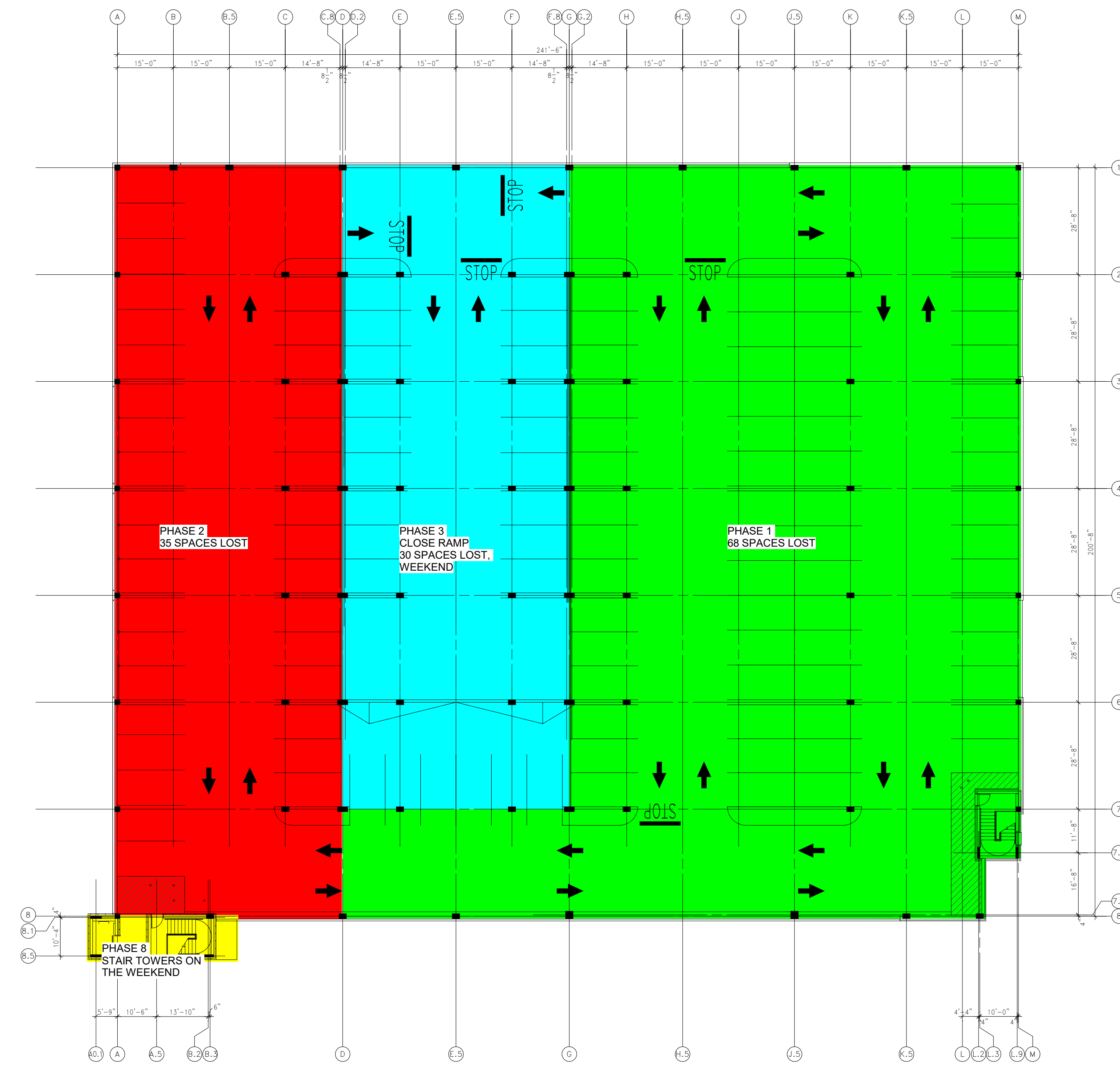


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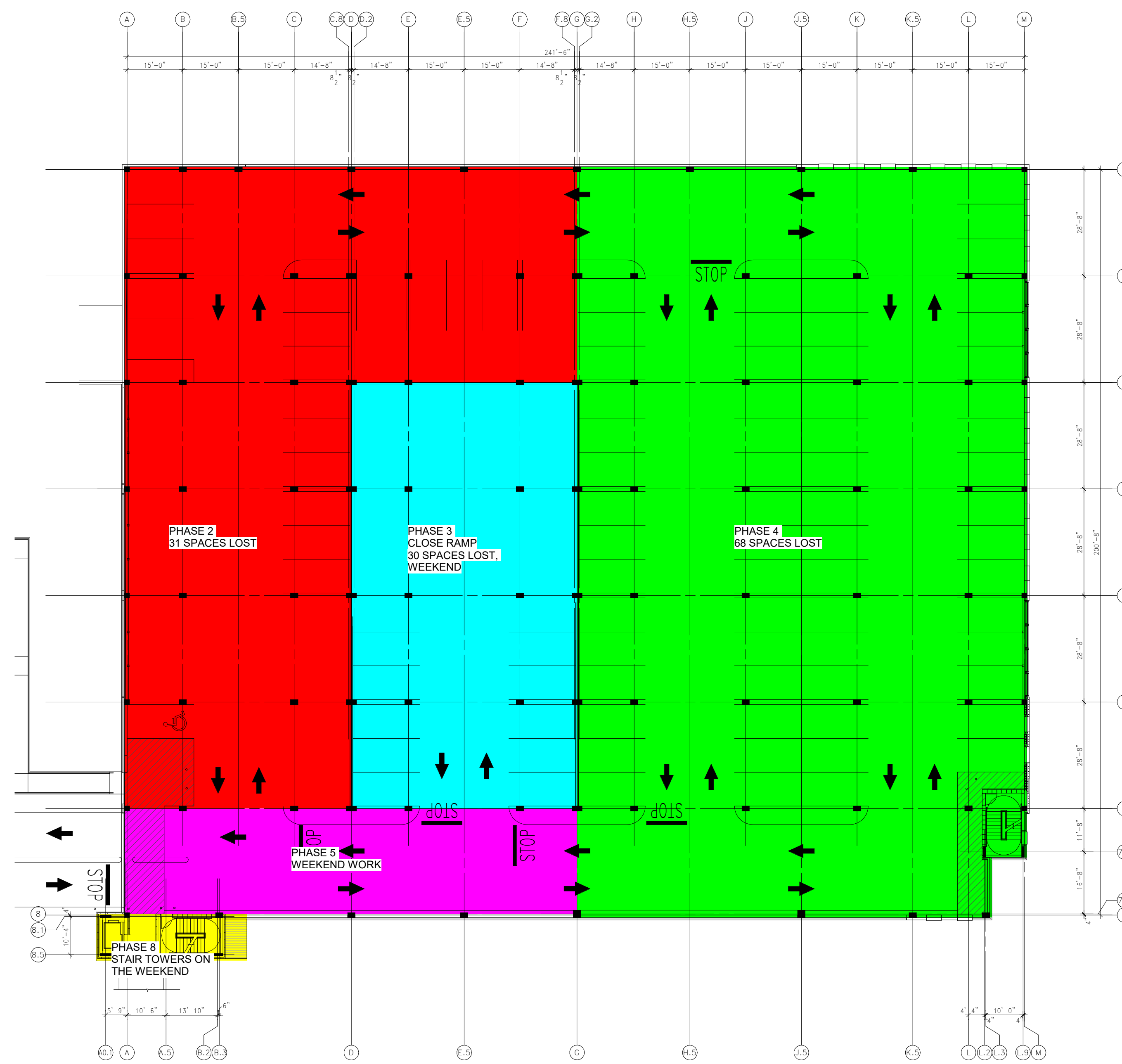
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1 GROUND LEVEL PHASING PLAN



3 LEVEL 2 PHASING PLAN



2 LEVEL 1 PHASING PLAN

**SHEET NOTES:**

1. THE PROPOSED PHASING OF THE REPAIR WORK IS BASED ON MAINTAINING PARKING OPERATIONS DURING THE RESTORATION OF THIS PARKING GARAGE.
2. THE EXTERIOR FAÇADE WORK IS NOT AFFECTED BY THIS PHASING.
3. THE WORK IN SOME AREAS AS NOTED ON THIS DRAWING MUST BE DONE AFTER HOURS OR ON THE WEEKEND. THE CONTRACTOR SHALL PROVIDE A SCHEDULE TO THE COUNTY IDENTIFYING THE START AND COMPLETION OF THE DIFFERENT PHASED AREAS, REFER TO SPECIFICATION SECTION 01110 "SUMMARY OF WORK - RESTORATION" FOR ADDITIONAL INFORMATION.



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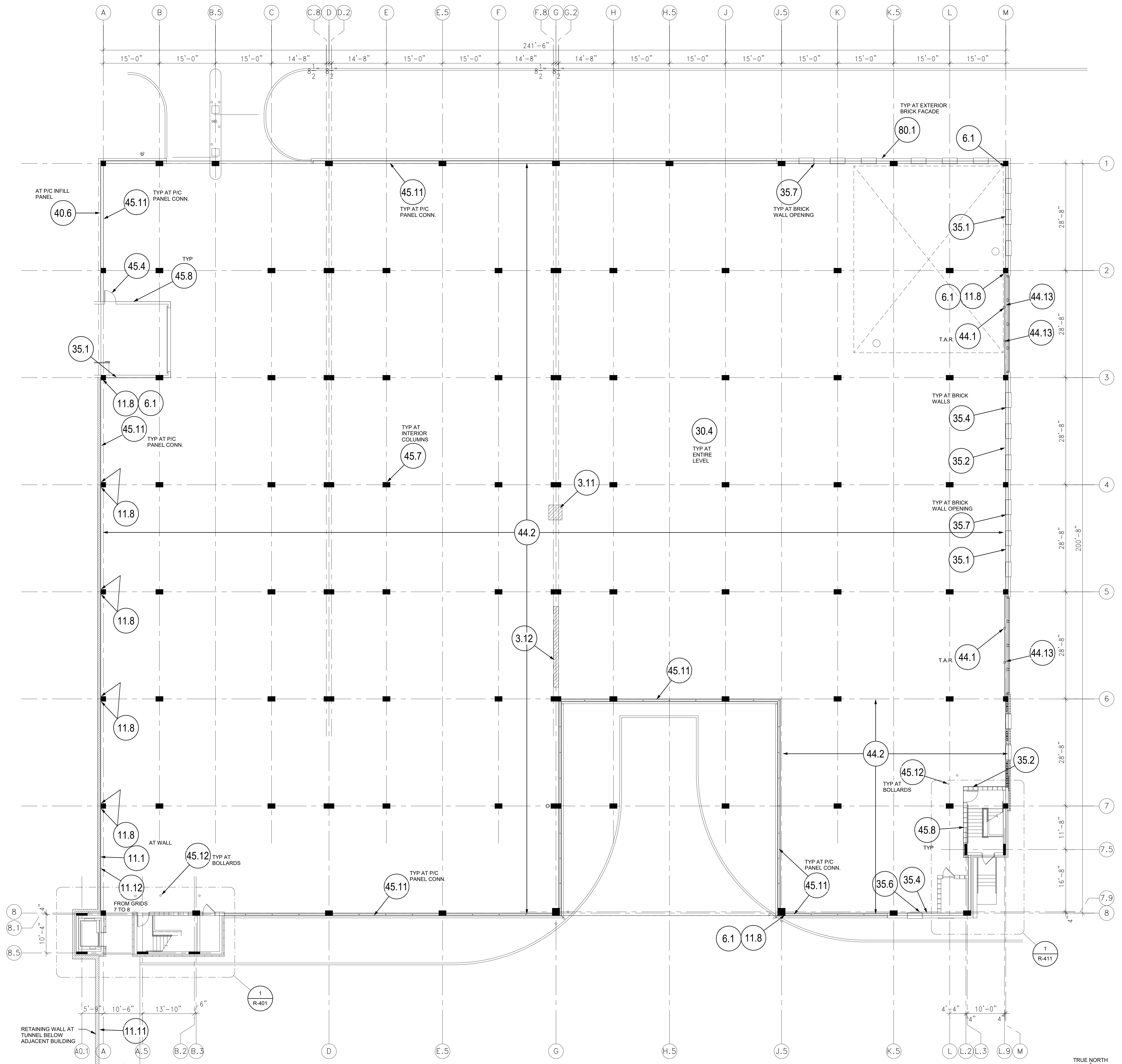
PHASING PLANS

Sheet Number

R-002

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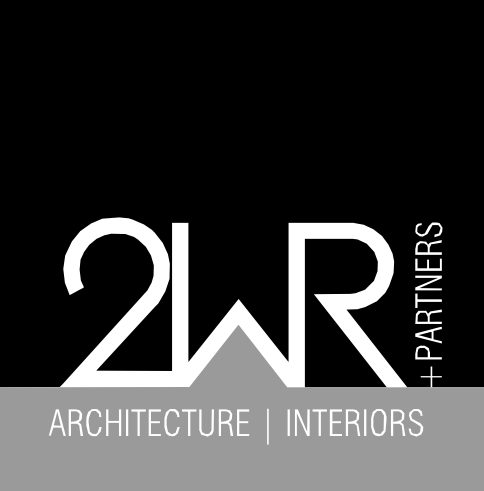
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- GENERAL LEGEND**
- INDICATES CONCRETE FLOOR REPAIR (W.I. 3.1)
  - INDICATES OVERHEAD CONCRETE REPAIR (W.I. 4.1)
  - INDICATES TRAFFIC COATING MEMBRANE RE-COAT (W.I. 16.1)
  - INDICATES TRENCH DRAIN
  - INDICATES CRACK (TO BE VERIFIED IN FIELD)
  - INDICATES AN EXPANSION JOINT TO BE REPLACED, (W.I. 10.7)
  - INDICATES AN CONSTRUCTION JOINT (C.J.) TO BE REPLACED, (W.I. 11.2)
  - INDICATES WORK ITEM NUMBER (SEE SPECIFICATION & REPAIR DETAIL SHEETS)

CONTRACTOR IS RESPONSIBLE FOR DETERMINING ACTUAL EXTENT AND LOCATIONS OF ALL REPAIR AREAS IN ACCORDANCE WITH THE SPECIFICATIONS. WORK ITEMS ARE SHOWN ONLY TO REPRESENT THE TYPES OF DETRIORATION.

**CAUTION:** THE SUPPORTED FLOOR SLABS HAVE POST-TENSIONING TENDONS. THESE TENDONS ARE NEAR THE FLOOR SURFACE. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN SAWCUTTING, CHIPPING, OR WORKING, SO AS NOT TO DAMAGE EXISTING TENDONS OR TENDON SHEATHING. **TENDONS MAY BREAK WITH EXPLOSIVE FORCE WHEN CUT.** CHIPPING WITH 15 LB. HAMMERS SHALL BE USED IN LIEU OF SAWCUTTING NEAR SHALLOW TENDONS. HYDRO DEMOLITION IS PROHIBITED. LOCATE ALL TENDONS AND ANCHORAGES AFFECTED BY THE WORK PRIOR TO SAWCUTTING OR CHIPPING.



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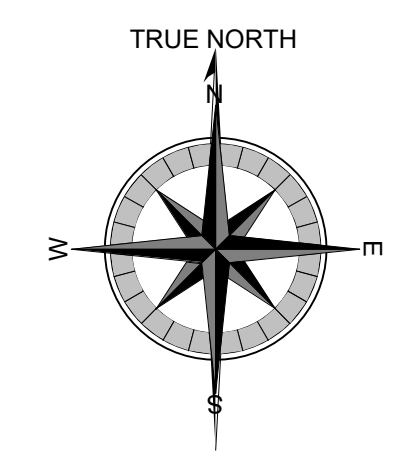
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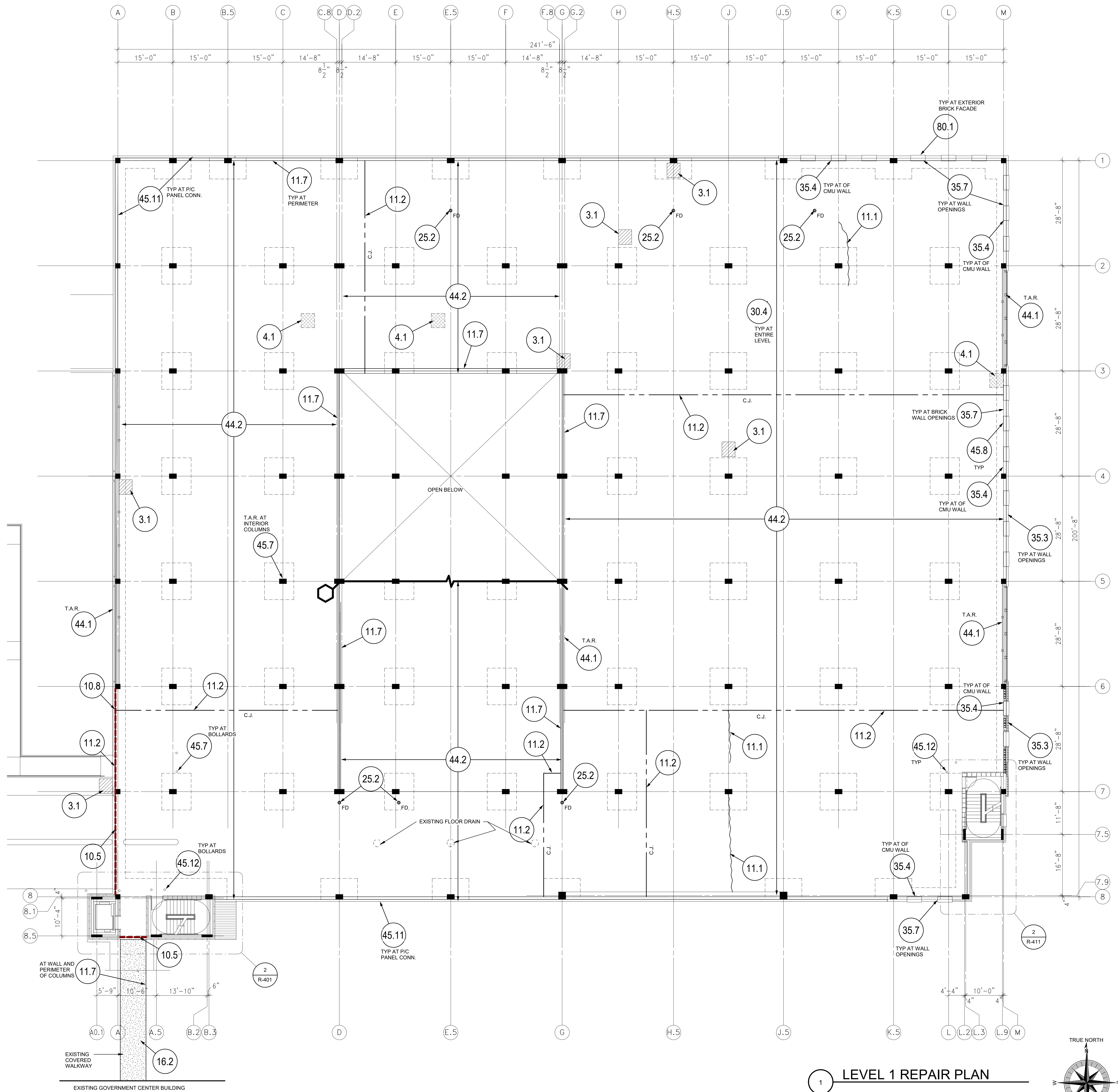
**GROUND LEVEL REPAIR PLAN**

Sheet Number

**R-101**

**GROUND LEVEL REPAIR PLAN**





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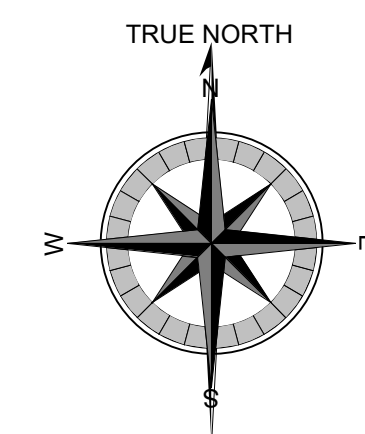
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**LEVEL 1 REPAIR PLAN**

Sheet Number

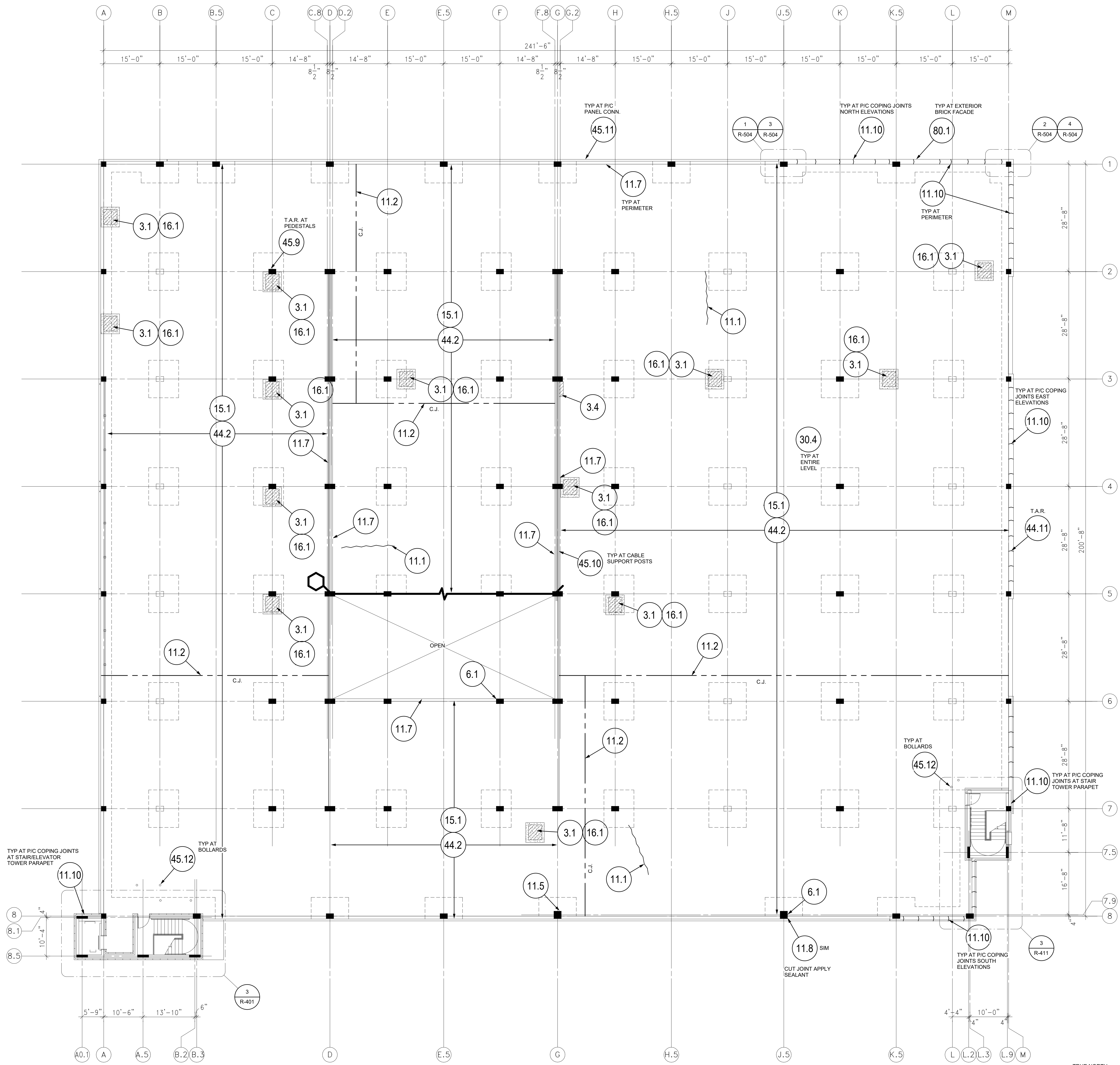
**R-102**

1 LEVEL 1 REPAIR PLAN



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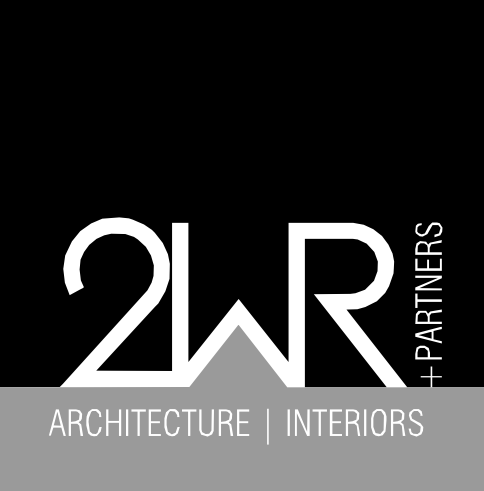
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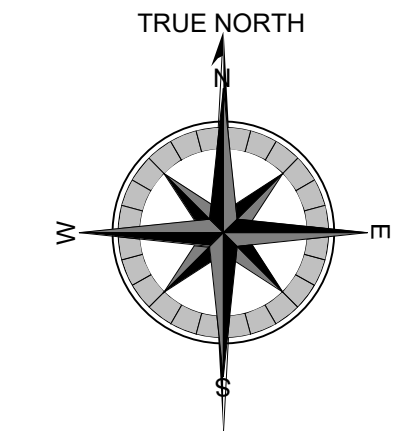
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**LEVEL 2 REPAIR PLAN**

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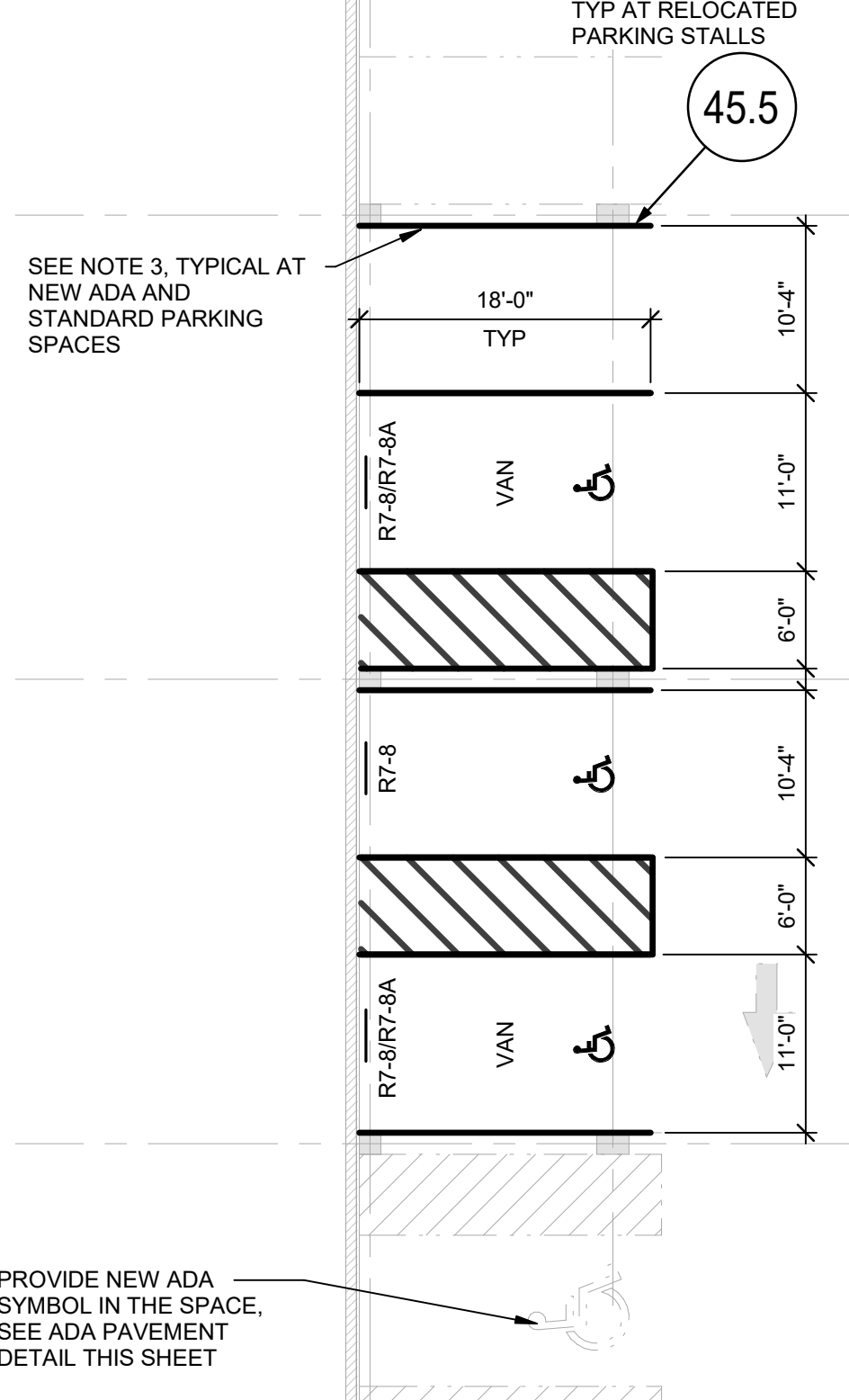
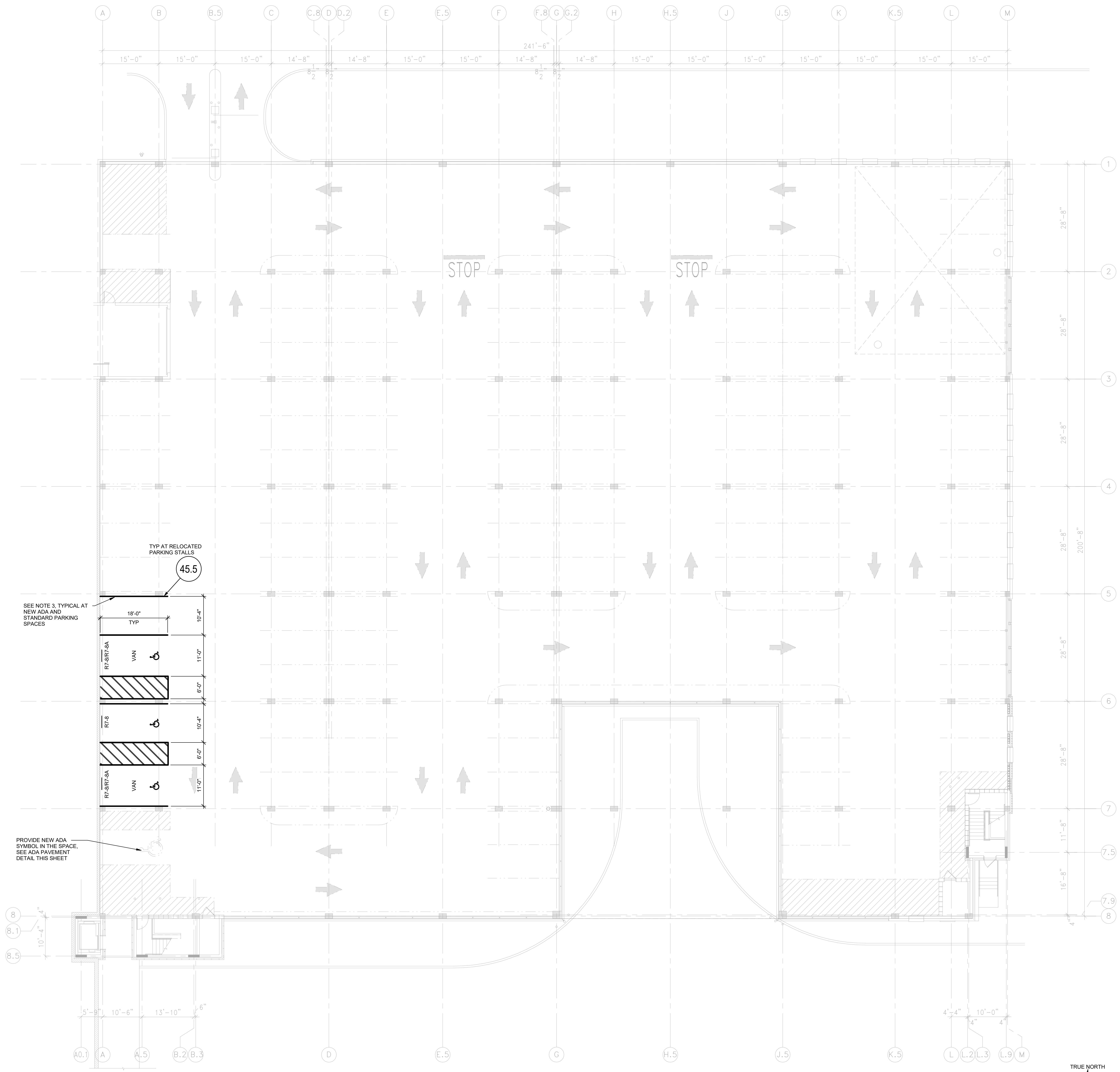
**R-103**

1 LEVEL 2 REPAIR PLAN



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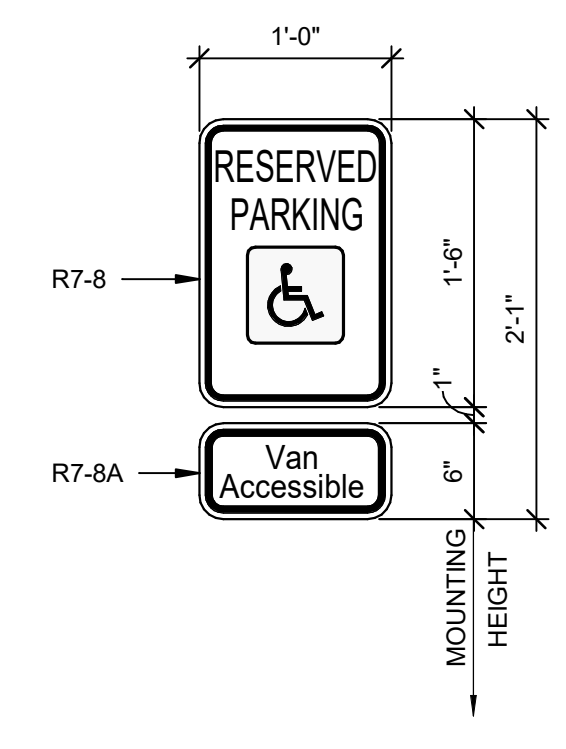


PROVIDE NEW ADA SYMBOL IN THE SPACE. SEE ADA PAVEMENT DETAIL THIS SHEET

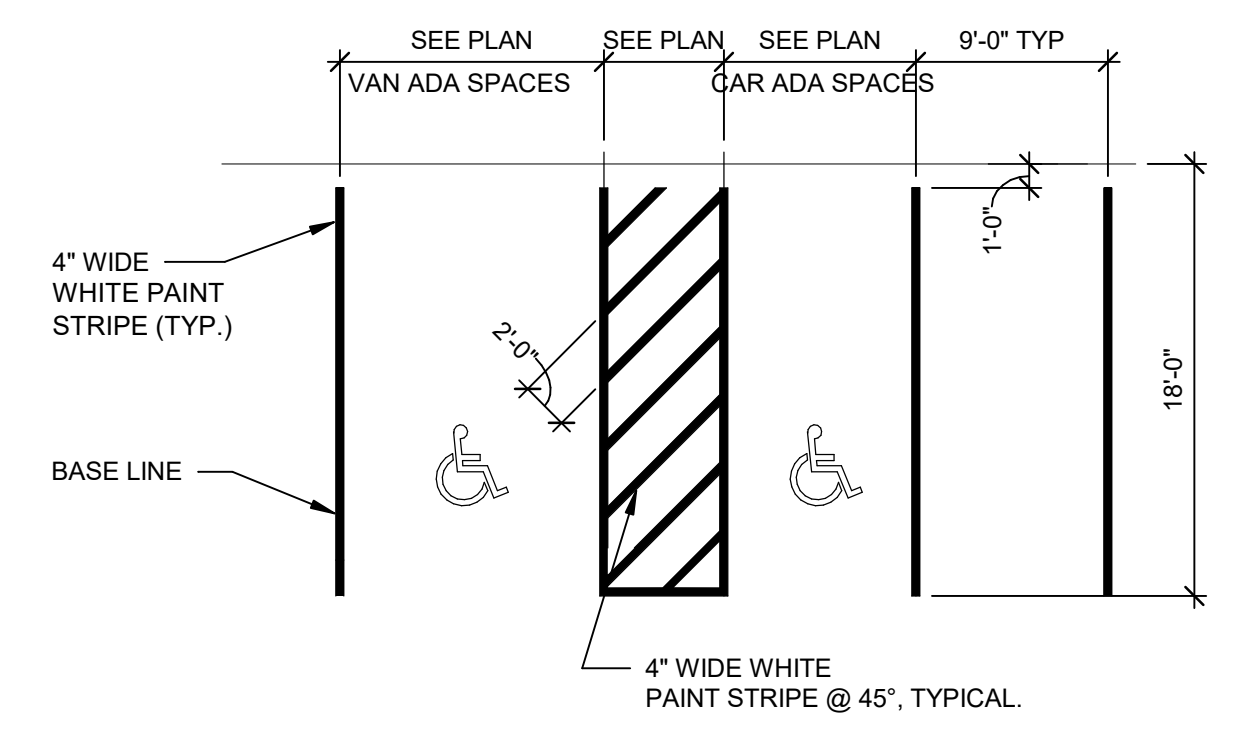
- NOTES:
- CONTRACTOR SHALL VERIFY STRIPING LAYOUT PROVIDED AGAINST EXISTING AND MAKE NECESSARY REVISIONS.
  - COST FOR REMOVAL & REPLACEMENT OF STRIPING DUE TO DISCREPANCIES BETWEEN PROVIDED PLANS AND EXISTING SHALL BE AT CONTRACTOR'S COST.
  - REMOVE EXISTING STALL STRIPING AND HATCHING AS REQUIRED FOR NEW STALL LAYOUTS WITHOUT DAMAGING THE SURFACE TEXTURE OF THE CONCRETE. REFER TO SPECIFICATION SECTION 099121. CONTRACTOR TO PROVIDE PROCEDURE FOR REVIEW BY ENGINEER/ARCHITECT AND A MOCK UP OF AN AREA FOR REVIEW PRIOR TO BEGINNING REMOVAL.

**GROUND LEVEL RESTRIPIING PLAN**

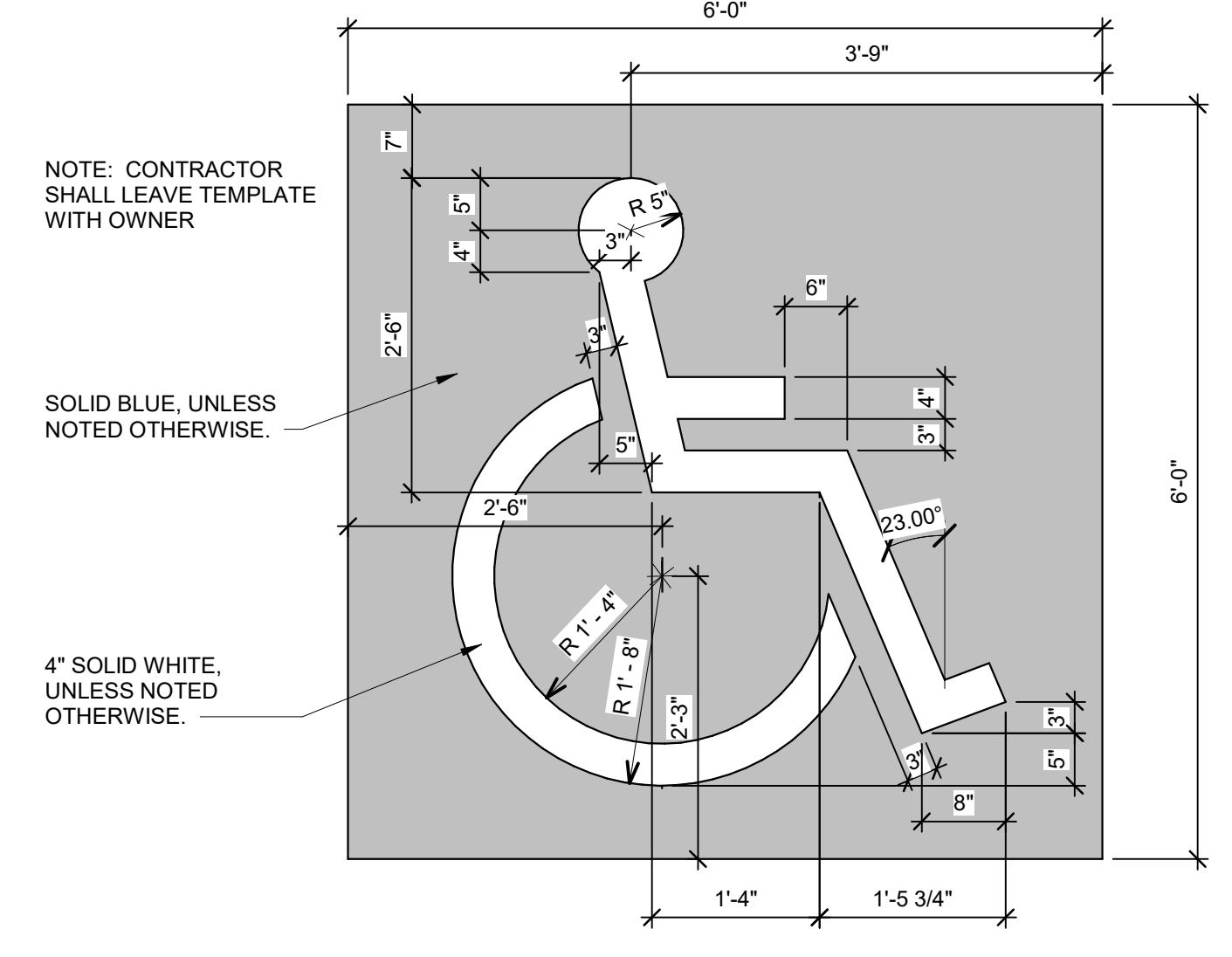
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**SIGN DETAIL - FEDERAL R7-8 & R7-8A**



**90 ADA STRIPING DETAIL**



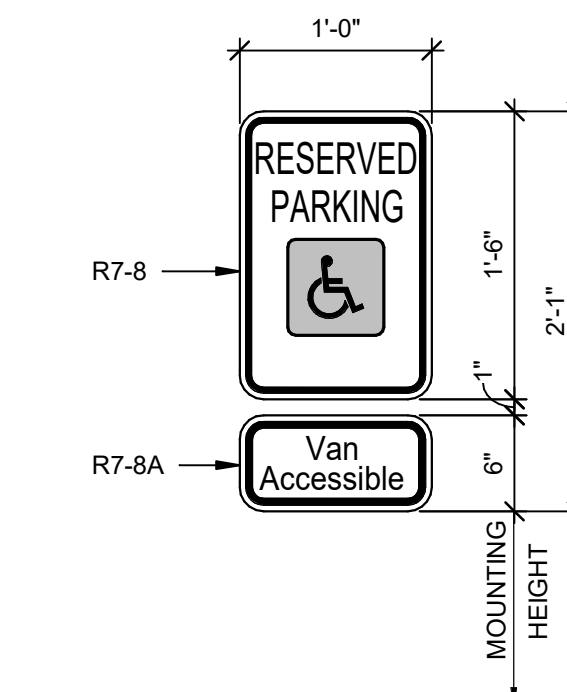
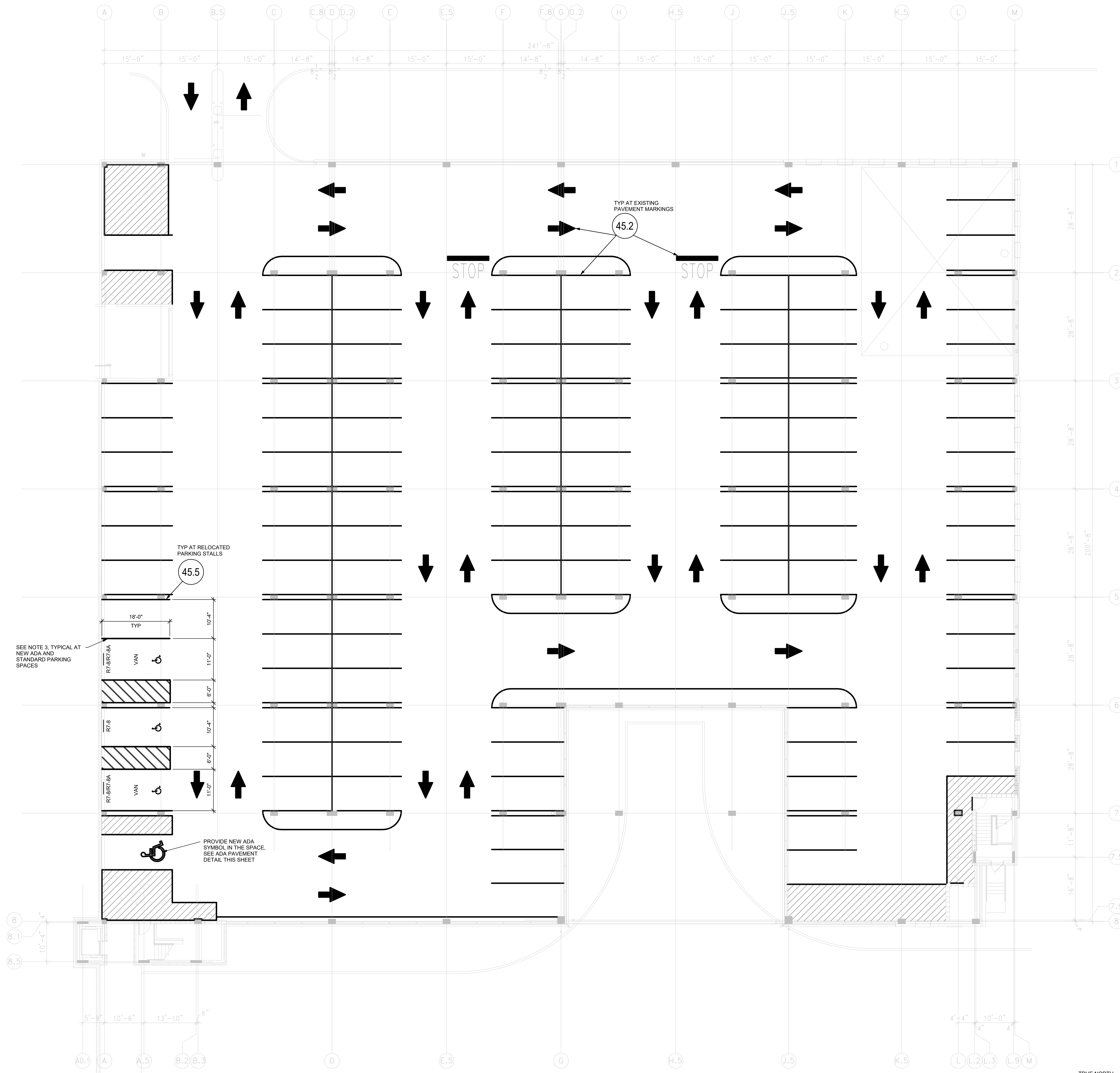
**ADA PAVEMENT MARKING DETAIL**

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Drawn By:	Author
Checked By:	Checker
Revisions:	

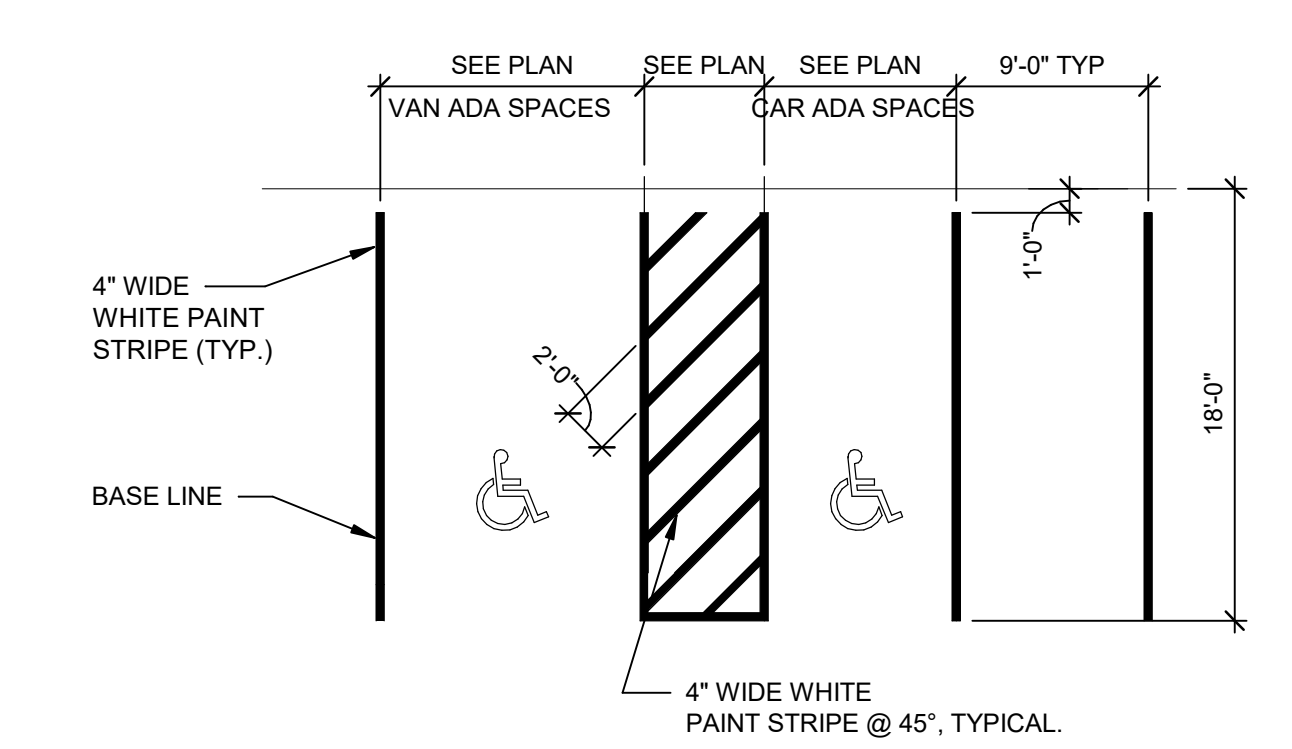
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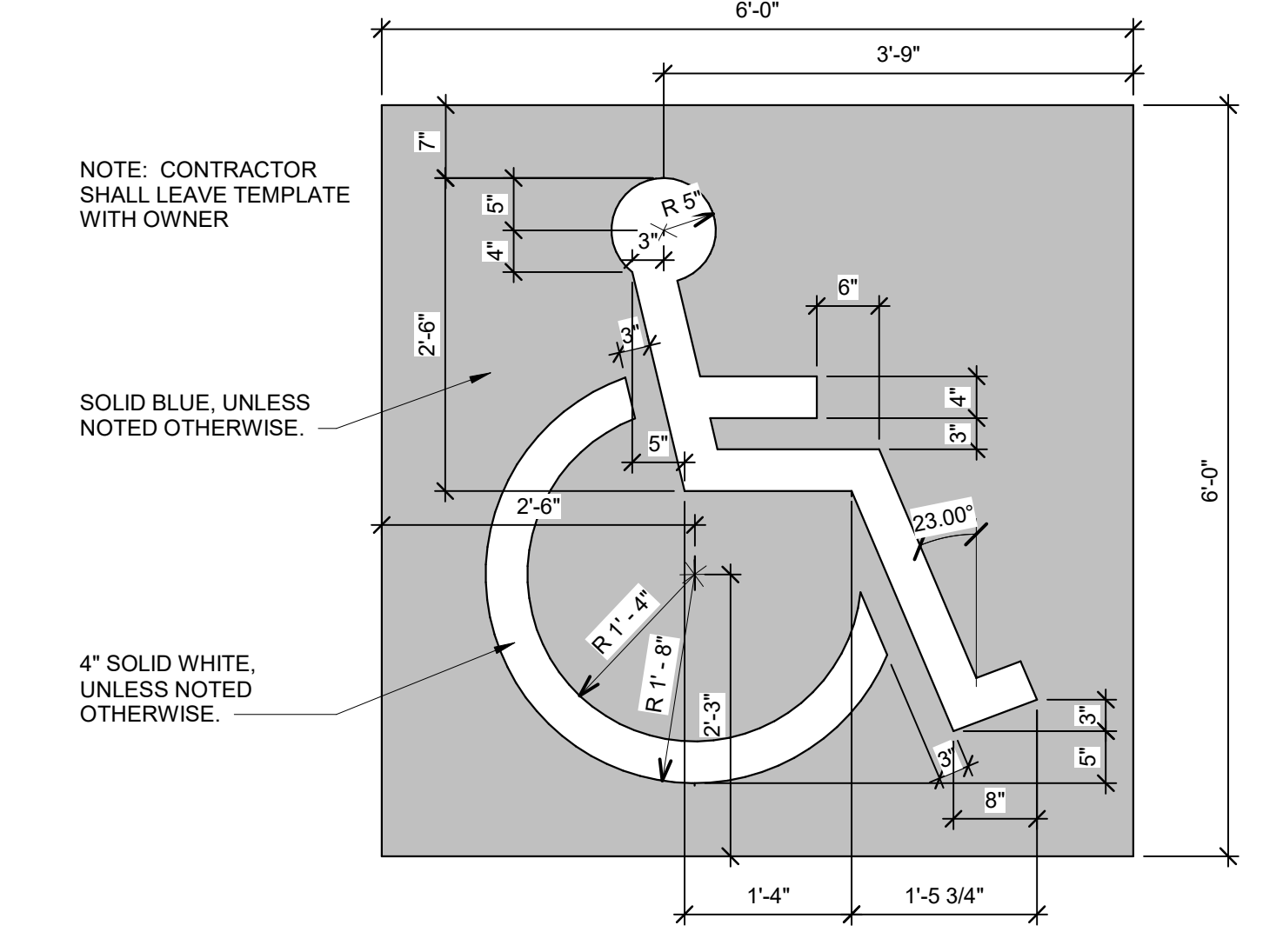
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ADA SIGN FEDERAL R7-8



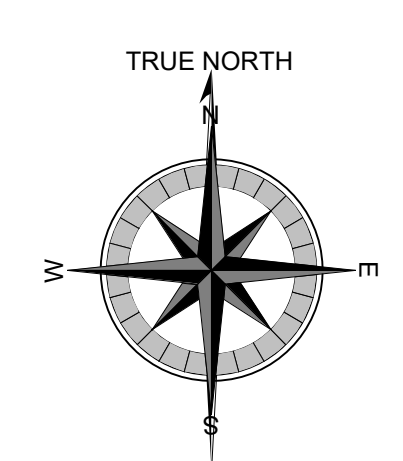
02-AG-501 90 ADA STRIPING DETAIL



10-AG-501 ADA PAVEMENT MARKING DETAIL

- NOTES:
- CONTRACTOR SHALL VERIFY STRIPING LAYOUT PROVIDED AGAINST EXISTING AND MAKE NECESSARY REVISIONS.
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GROUND LEVEL RESTRIPIING PLAN (ALTERNATE)

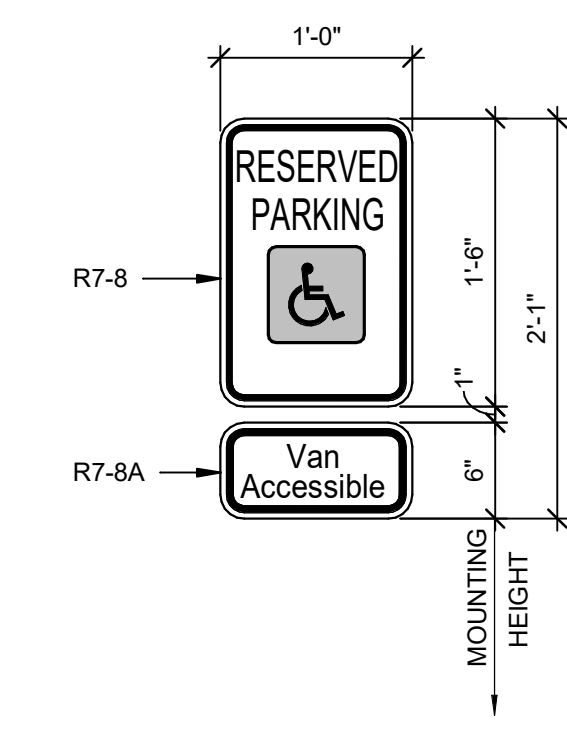
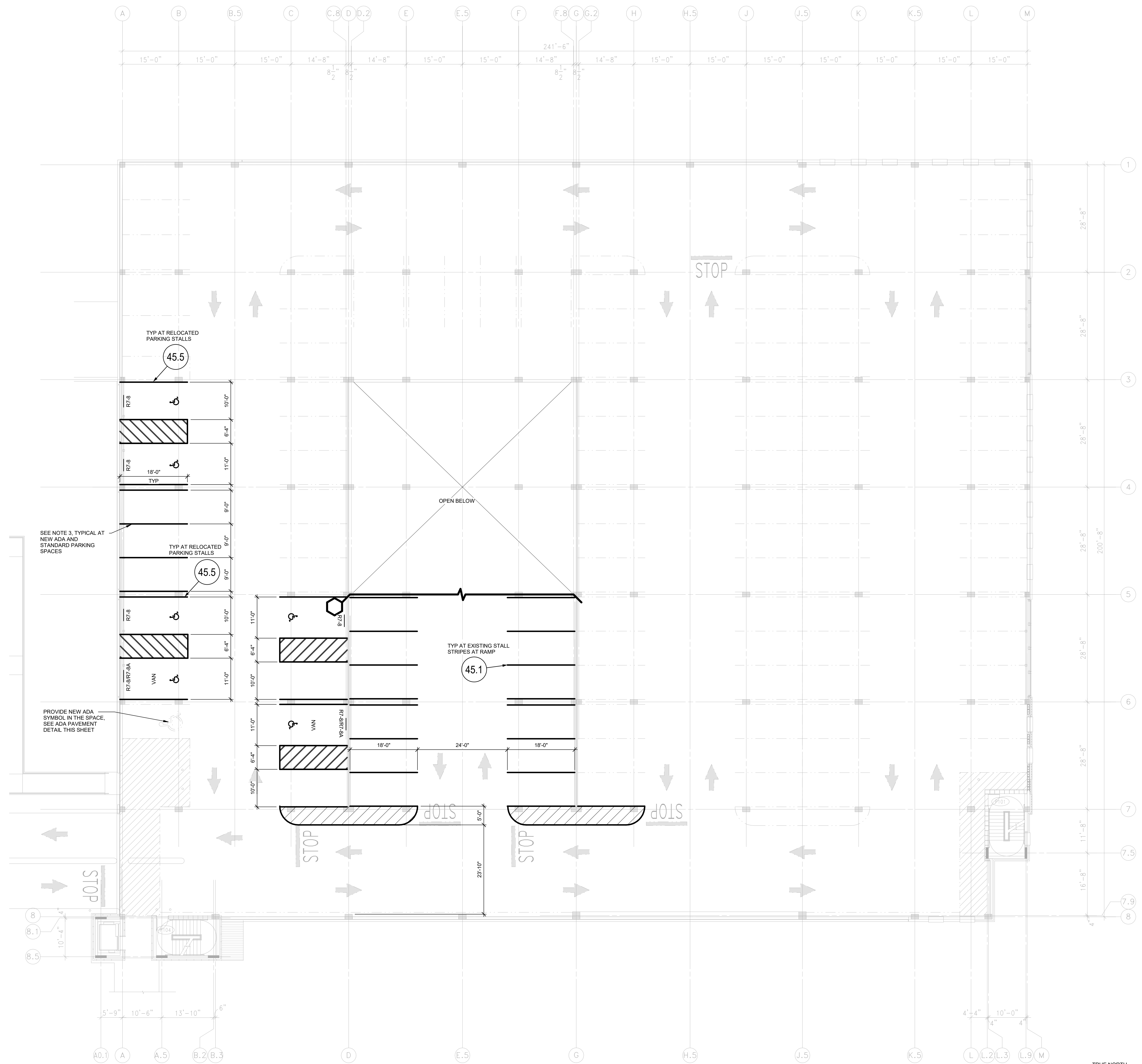


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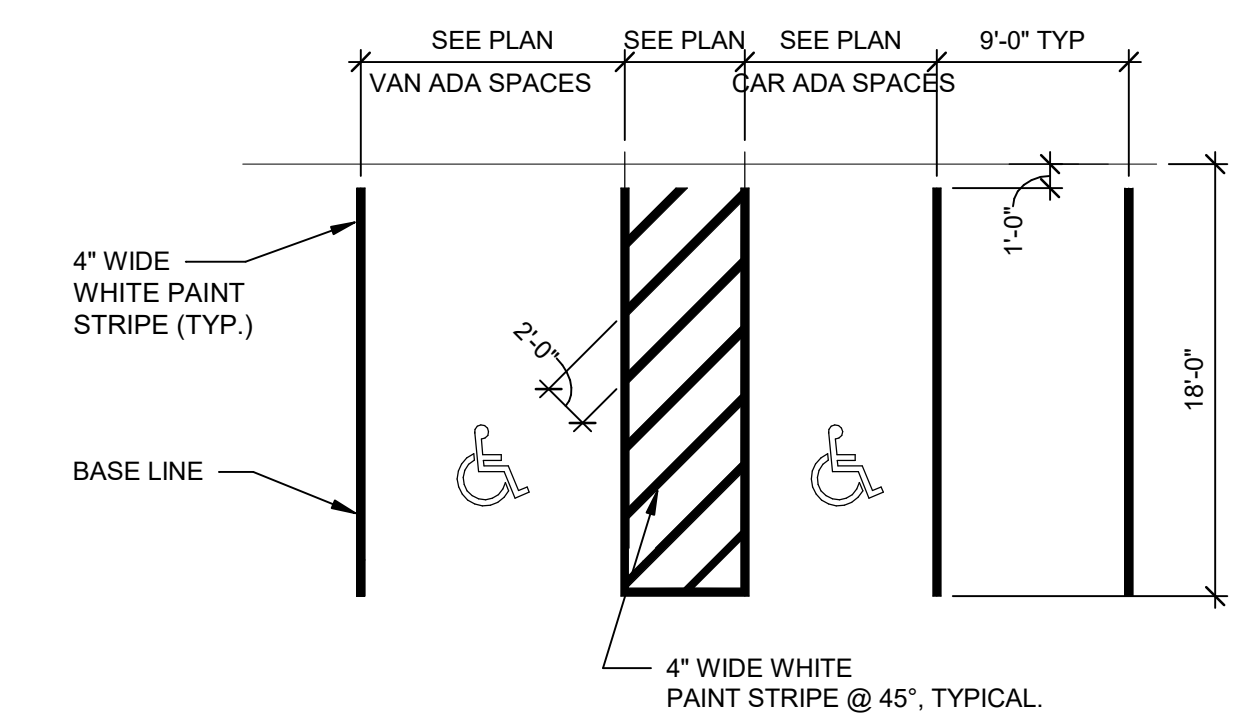


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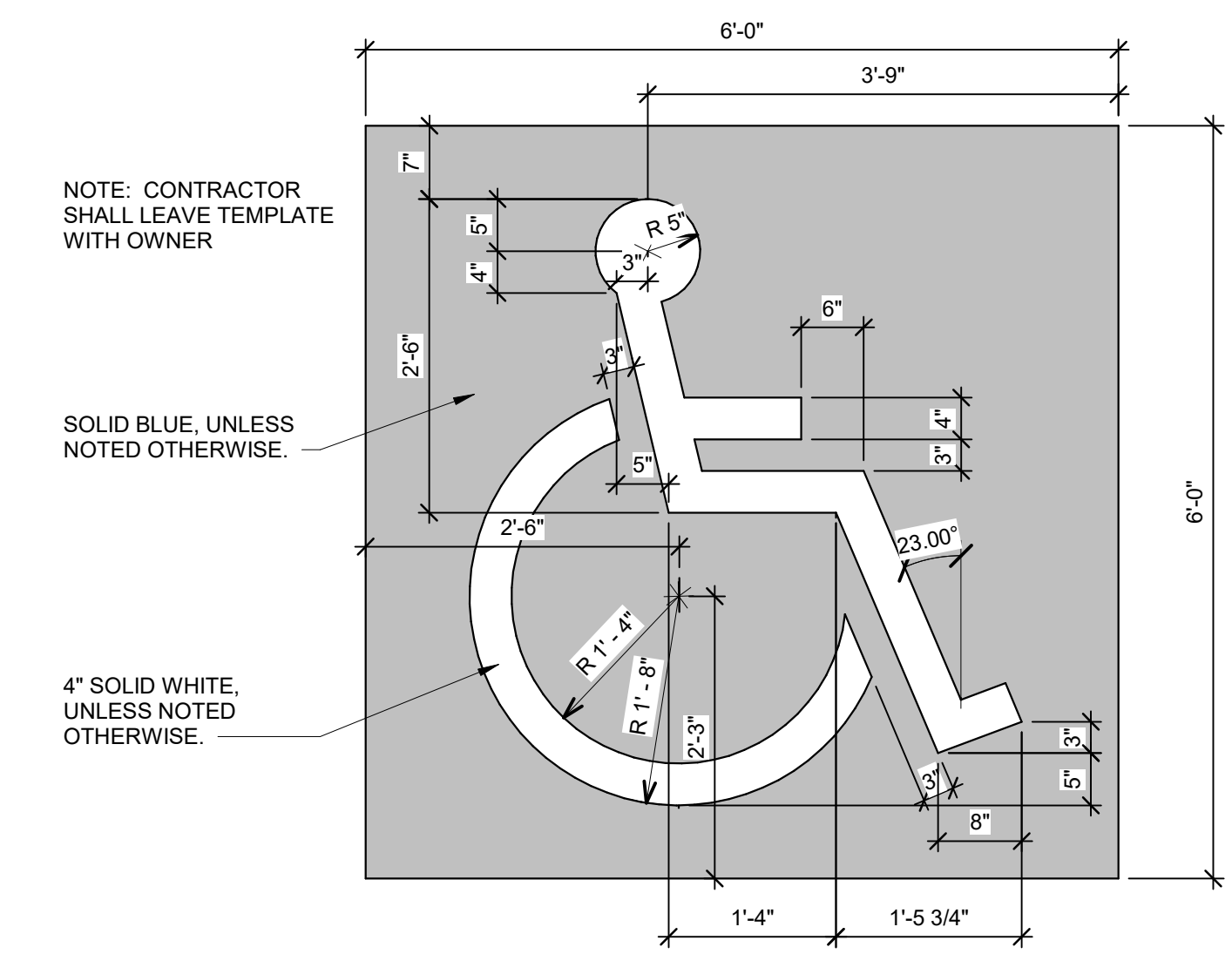
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SIGN DETAIL - FEDERAL R7-8 & R7-8A



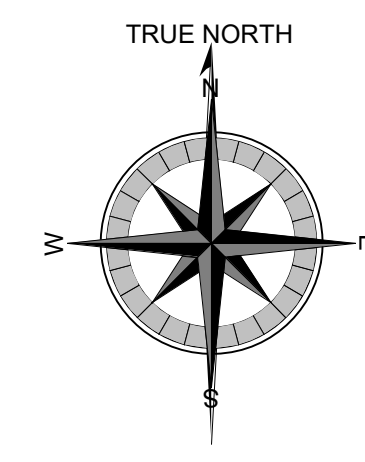
90 ADA STRIPING DETAIL



ADA PAVEMENT MARKING DETAIL

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1 LEVEL 1 RESTRIPIING PLAN



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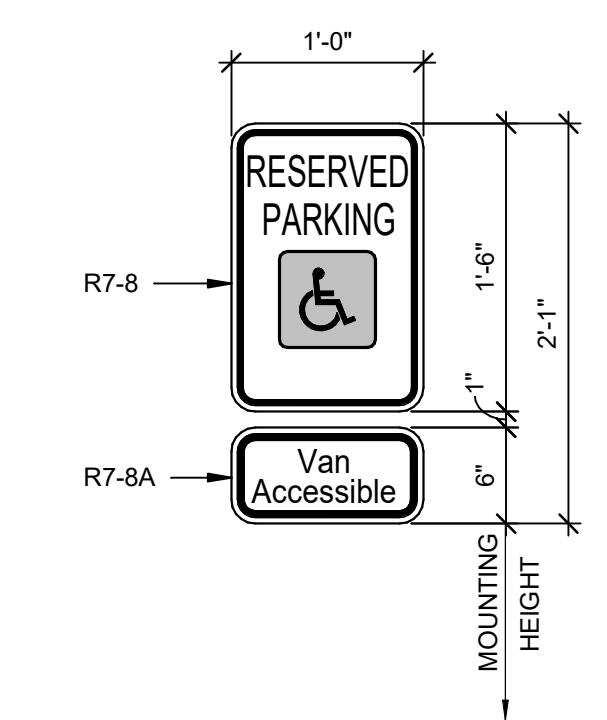
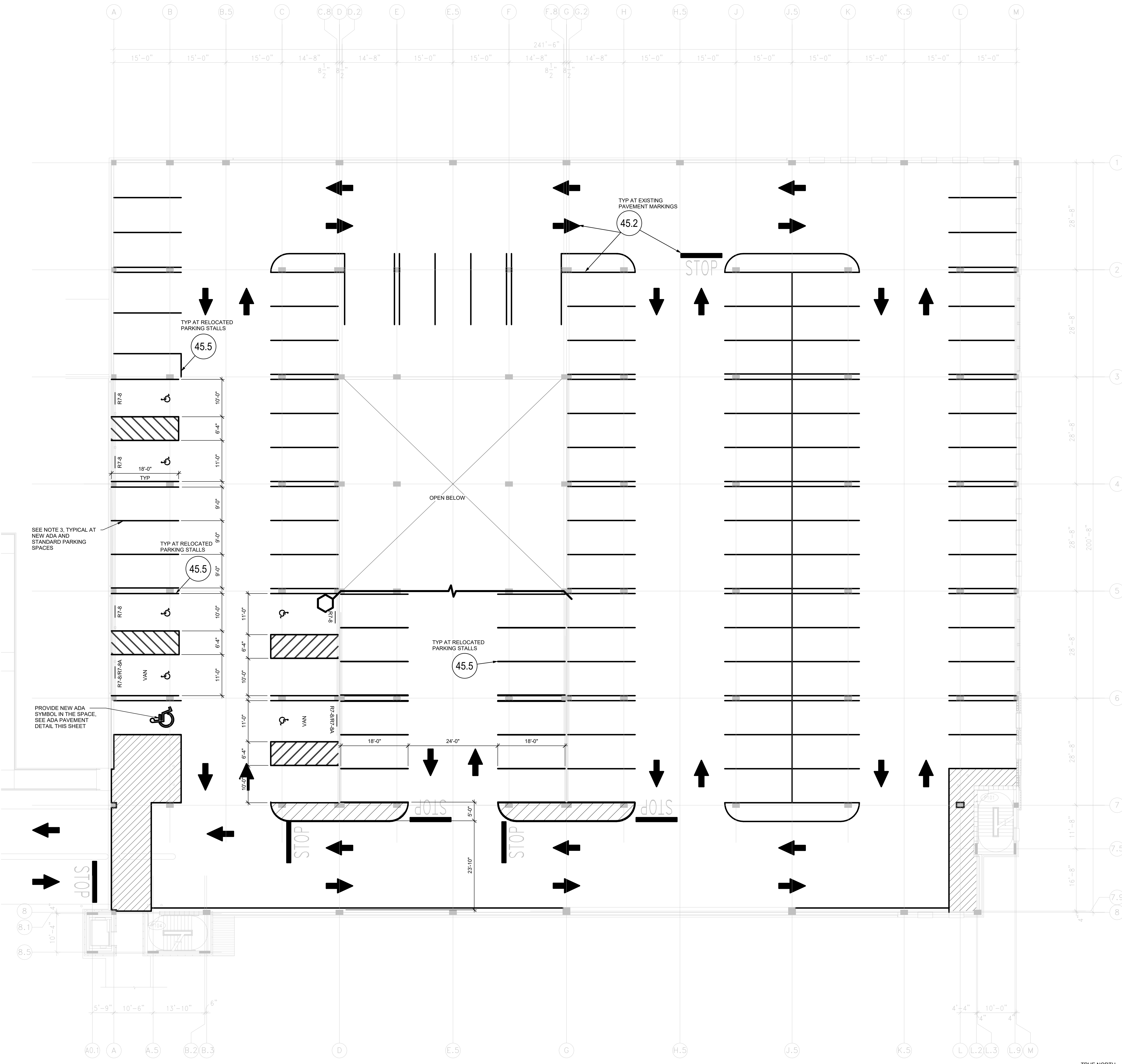
LEVEL 1 RESTRIPIING PLAN

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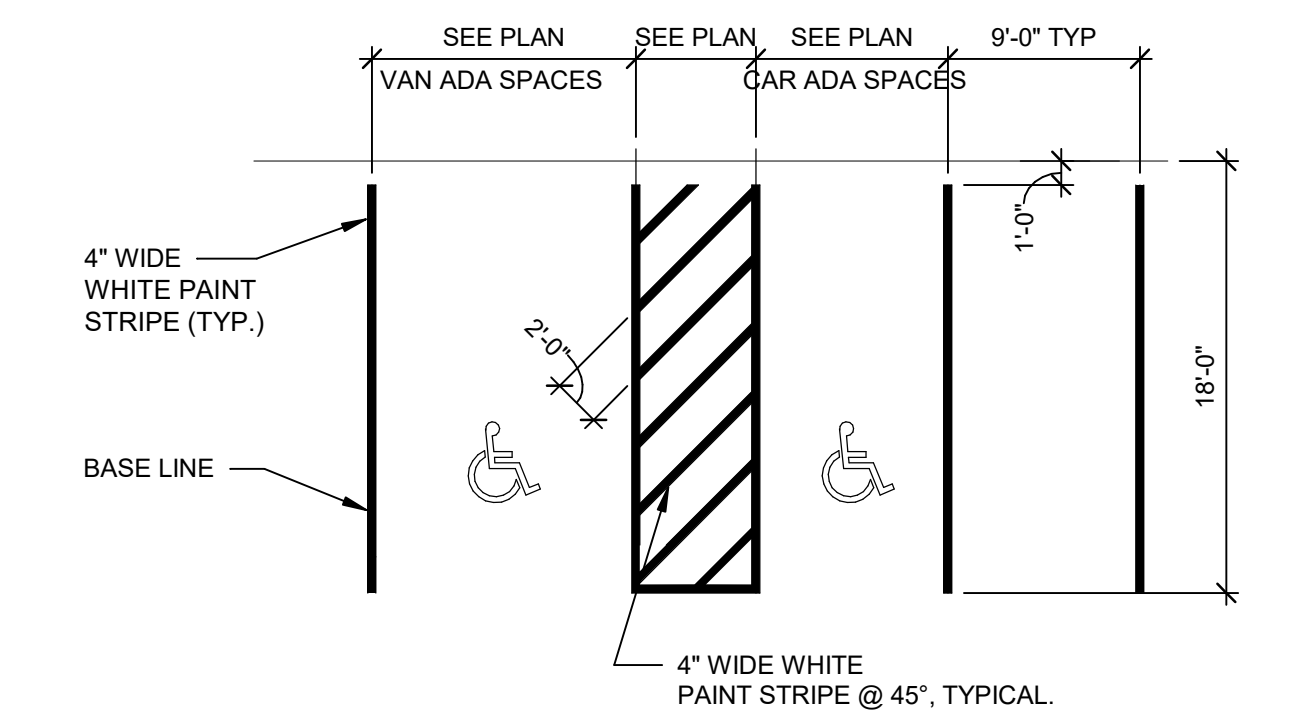
R-202

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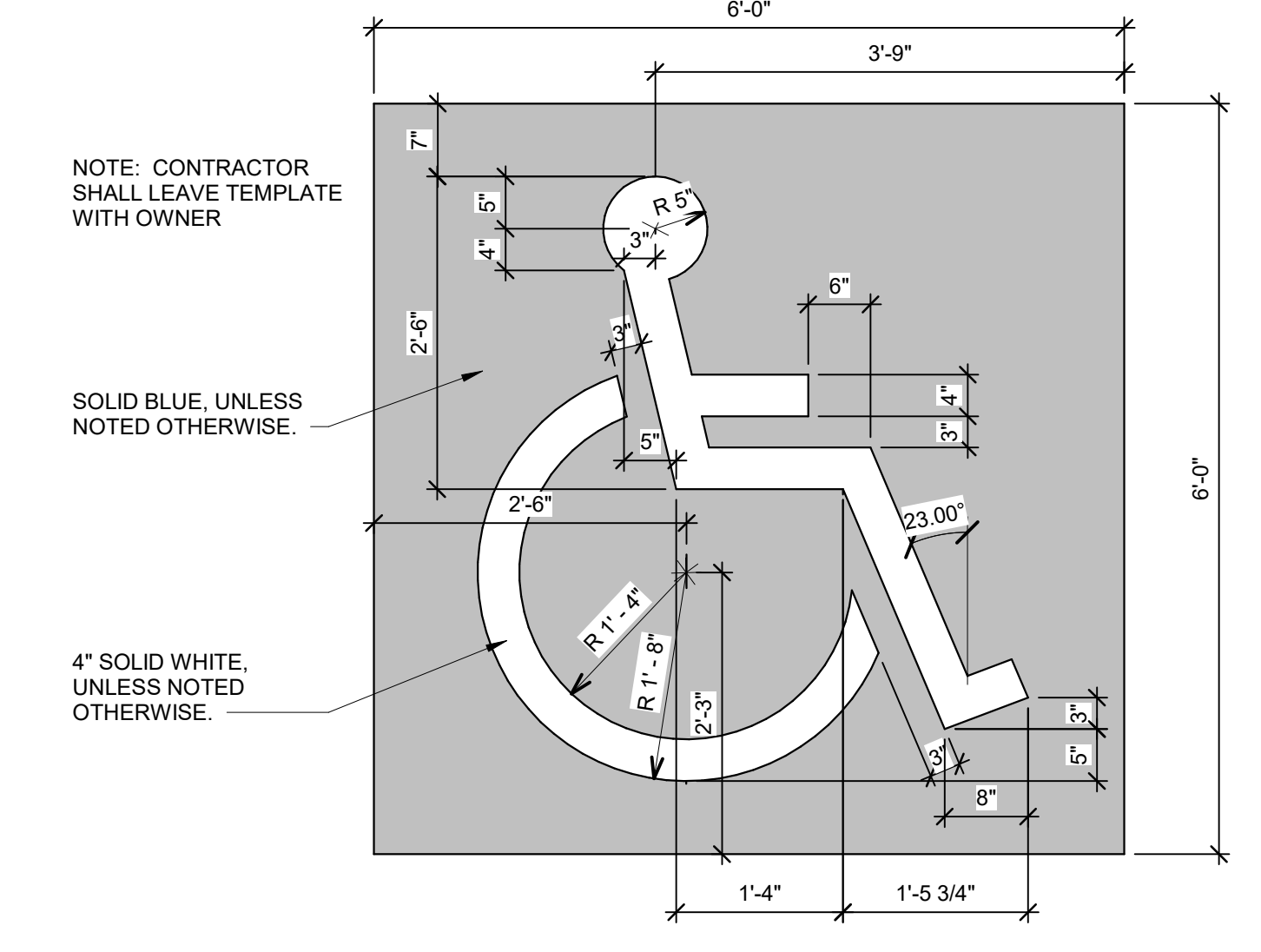
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**ADA SIGN FEDERAL R7-8**



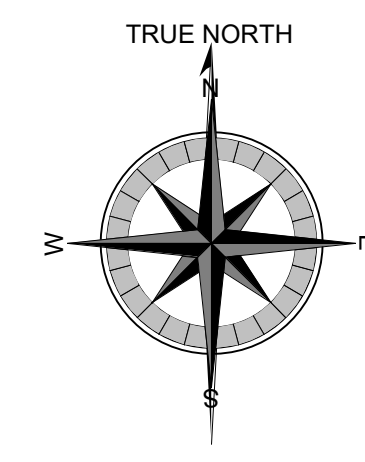
**02-AG-501 90 ADA STRIPING  
DETAIL**



**10-AG-501 ADA PAVEMENT  
MARKING DETAIL**

- NOTES:
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**LEVEL 1 RESTRIPIING PLAN  
(ALTERNATE)**



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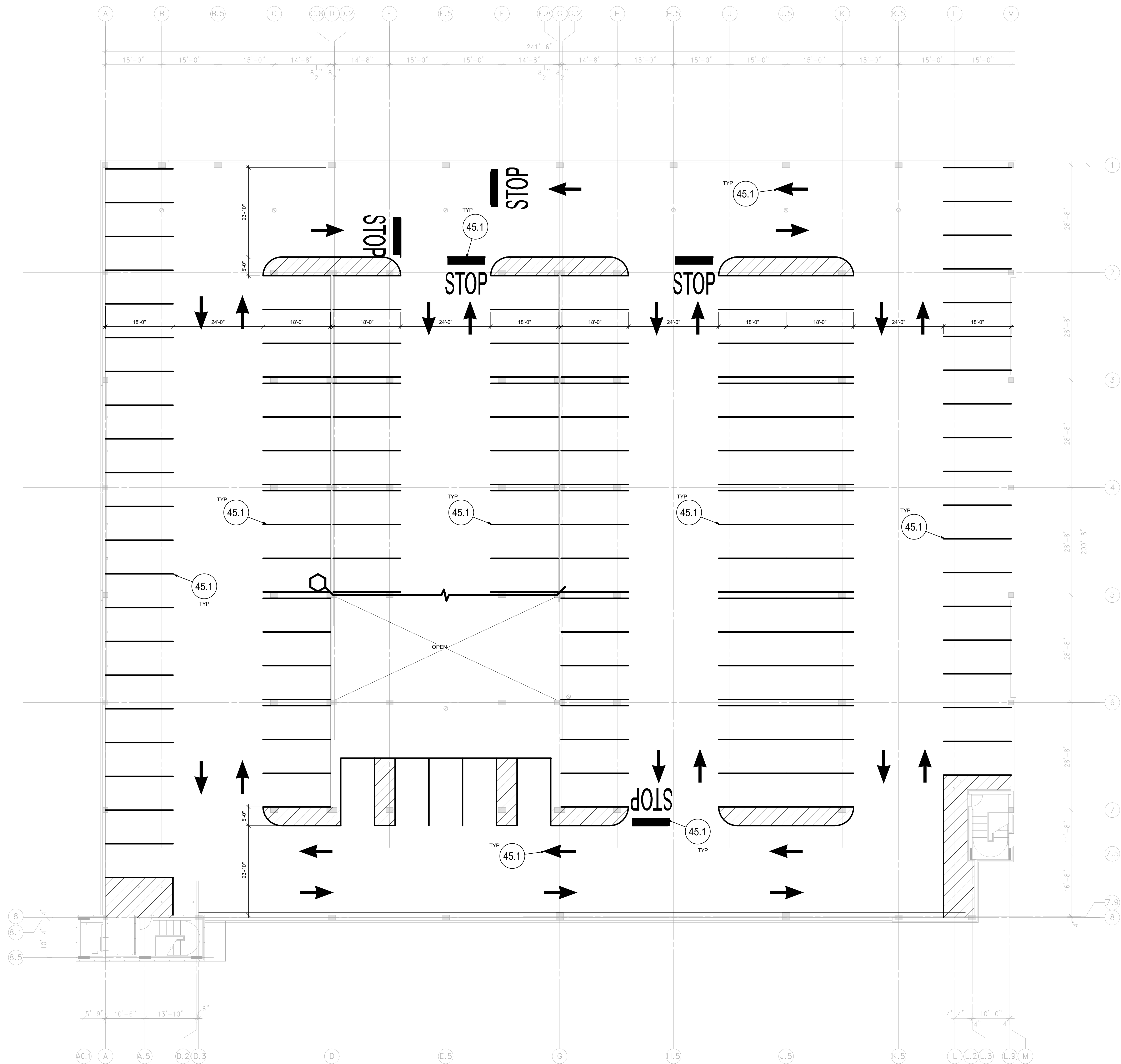
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RESTRIPIING  
PLAN  
(ALTERNATE)**

Sheet Number

**R-202A**

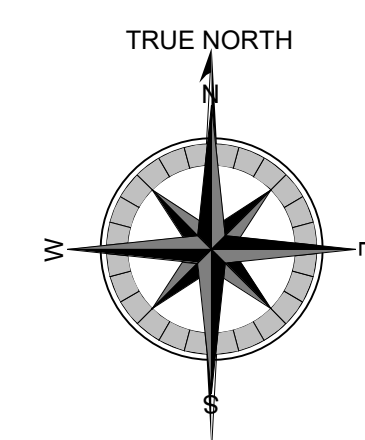
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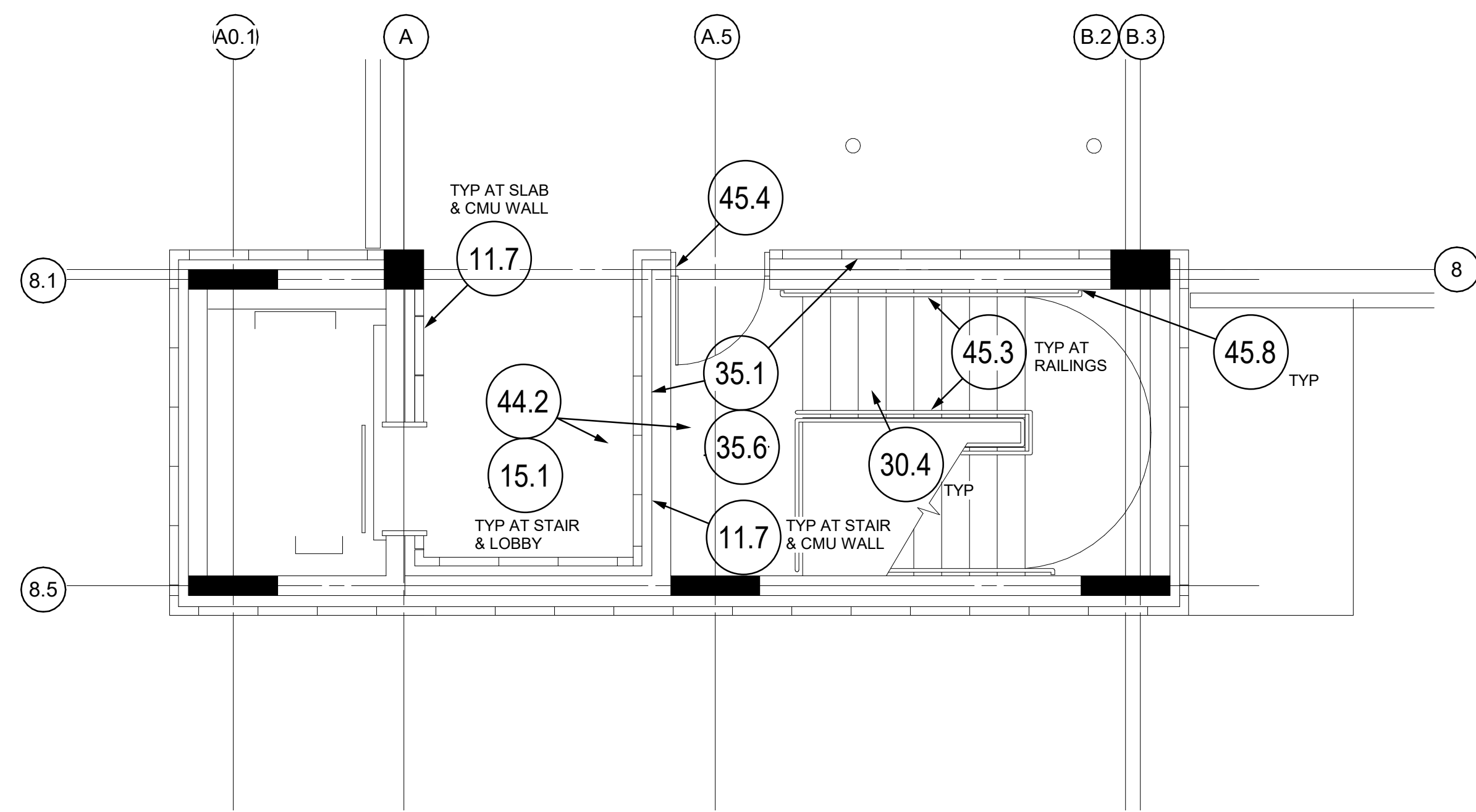
1 LEVEL 2 RESTRIPIING PLAN



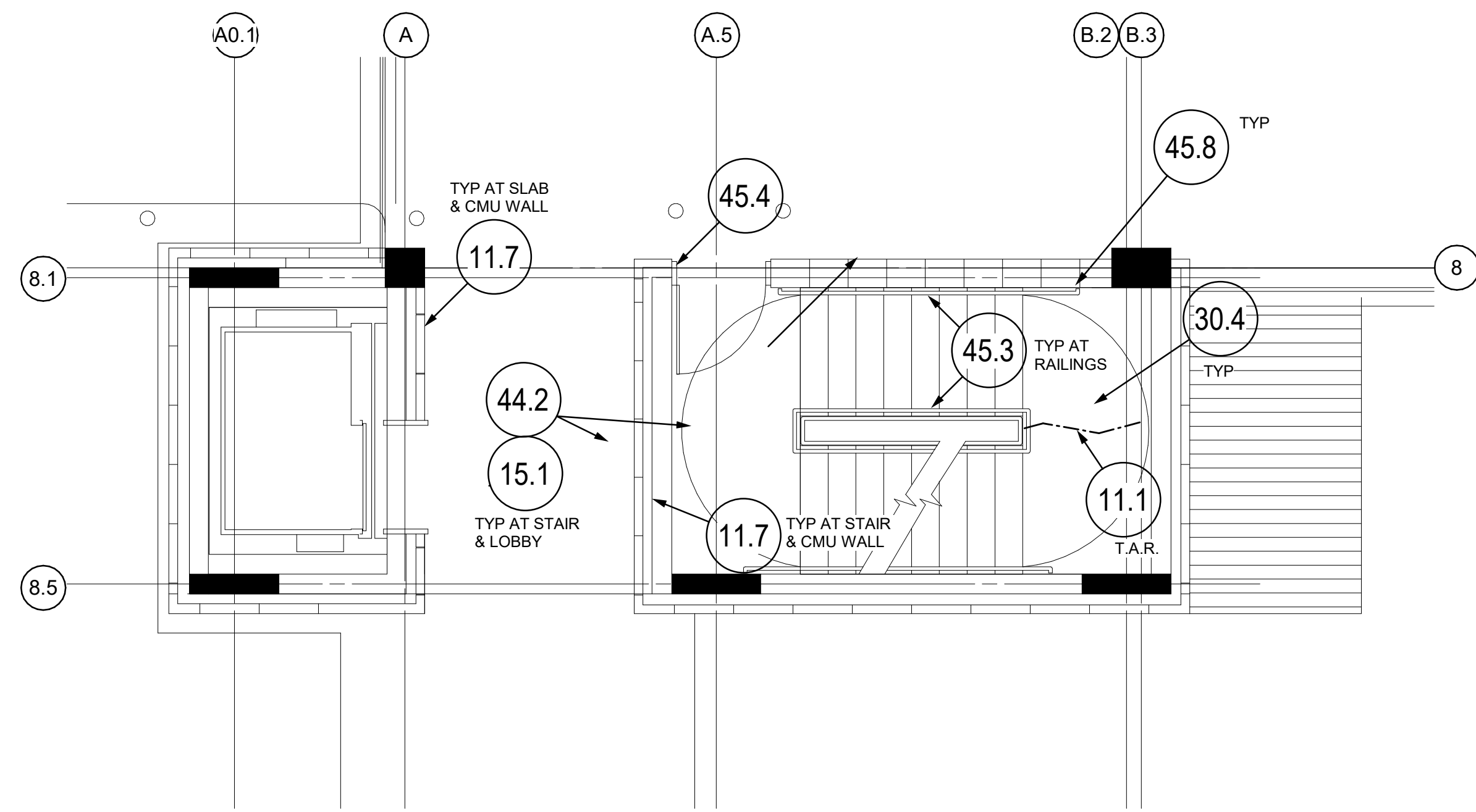
No.	Date	Description

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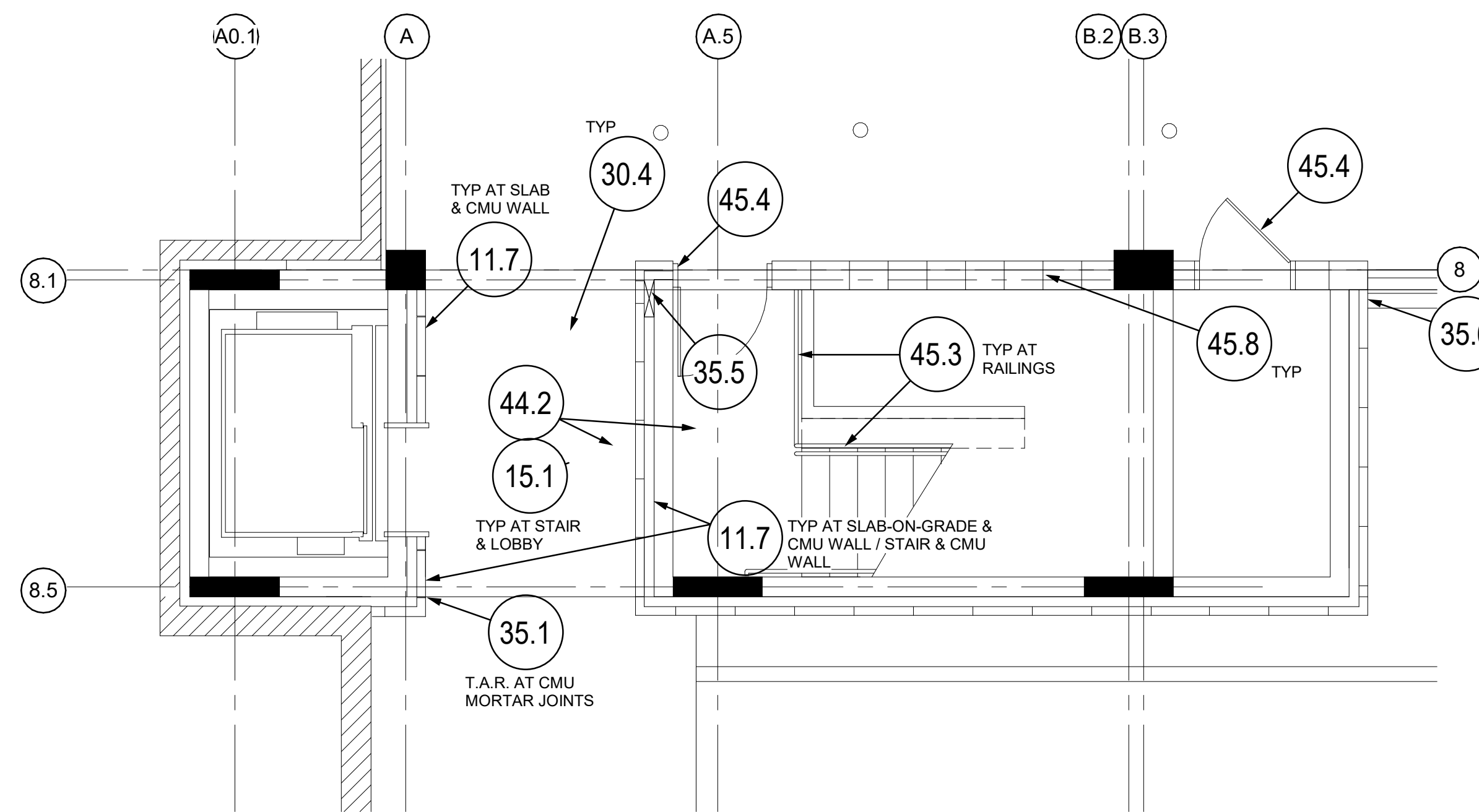
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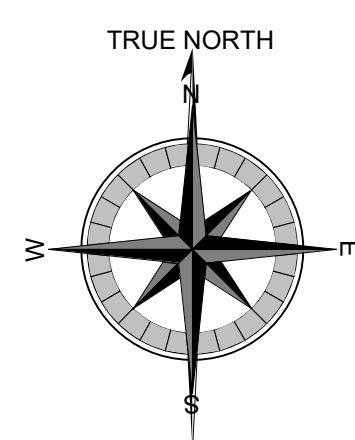
3  
STAIR/ELEVATOR TOWER - LEVEL  
2 REPAIR PLAN



2  
STAIR/ELEVATOR TOWER - LEVEL  
1 REPAIR PLAN

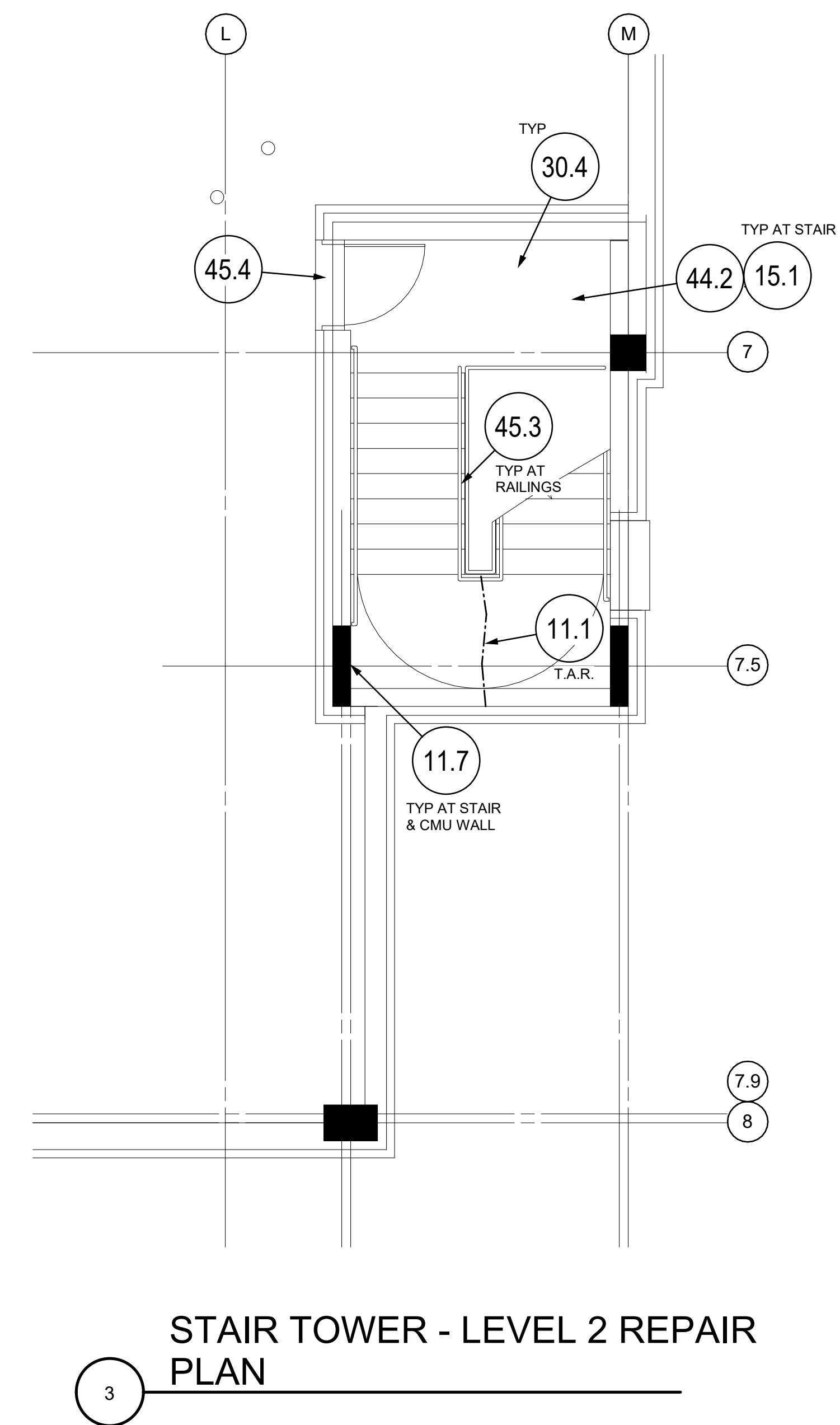
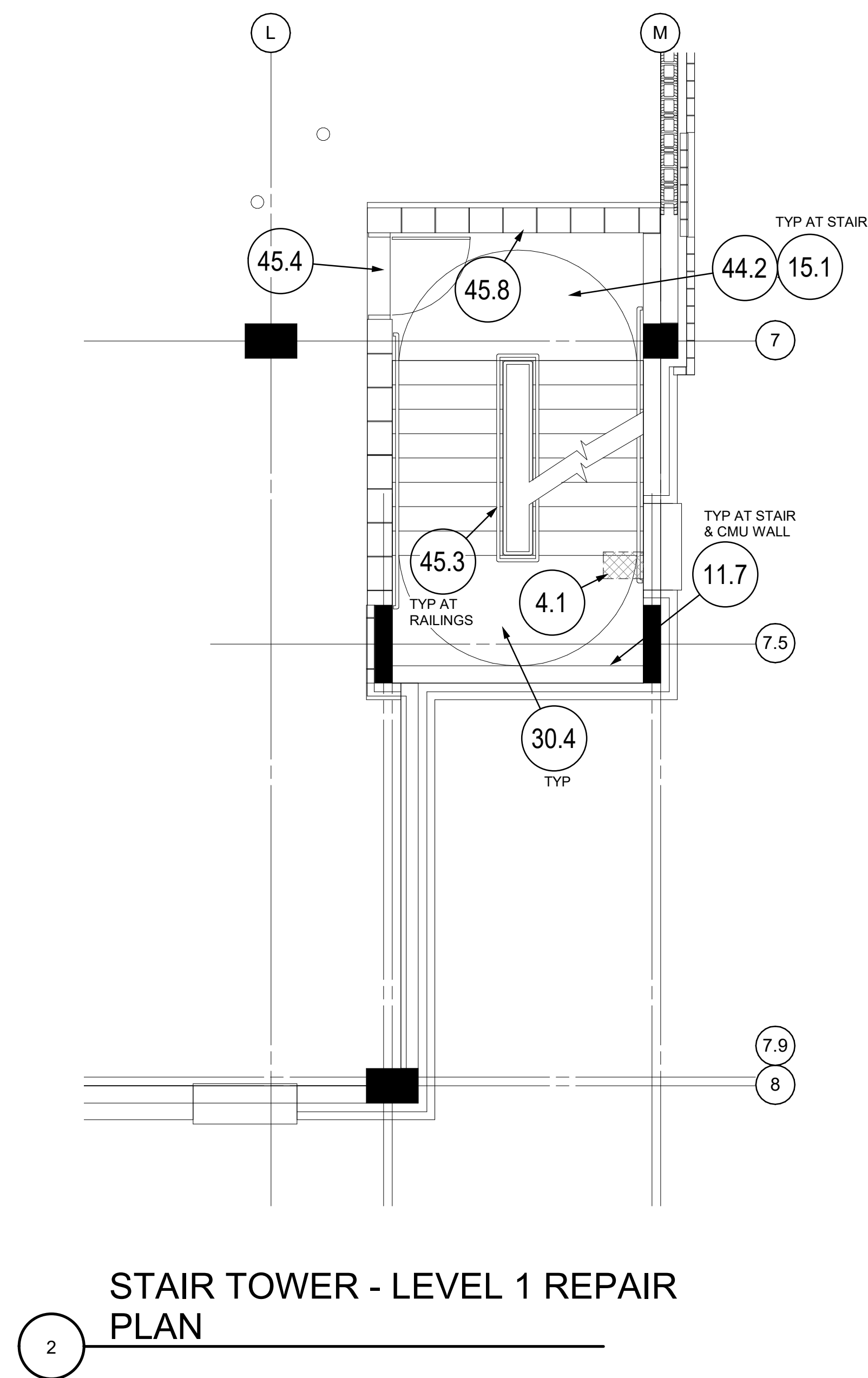
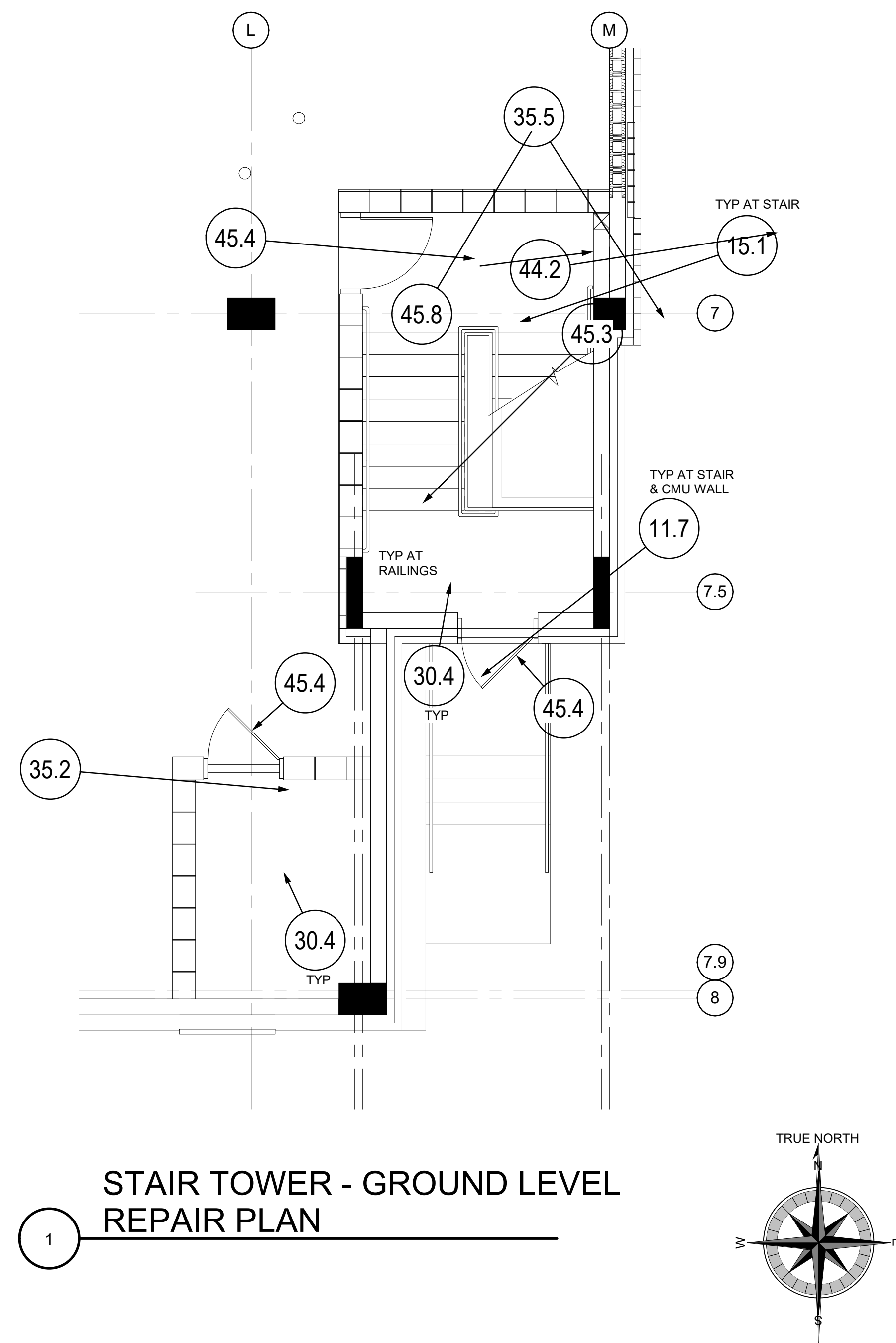


1  
STAIR/ELEVATOR TOWER -  
GROUND LEVEL REPAIR PLAN



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TROUP COUNTY GOVERNMENT

100 RIDLEY AVENUE  
LaGRANGE, GEORGIA

ISSUED FOR BID

Project Number: 15-002420.20  
Date: 06.30.2021  
Drawn By: GFT  
Checked By: EBH  
Revisions:

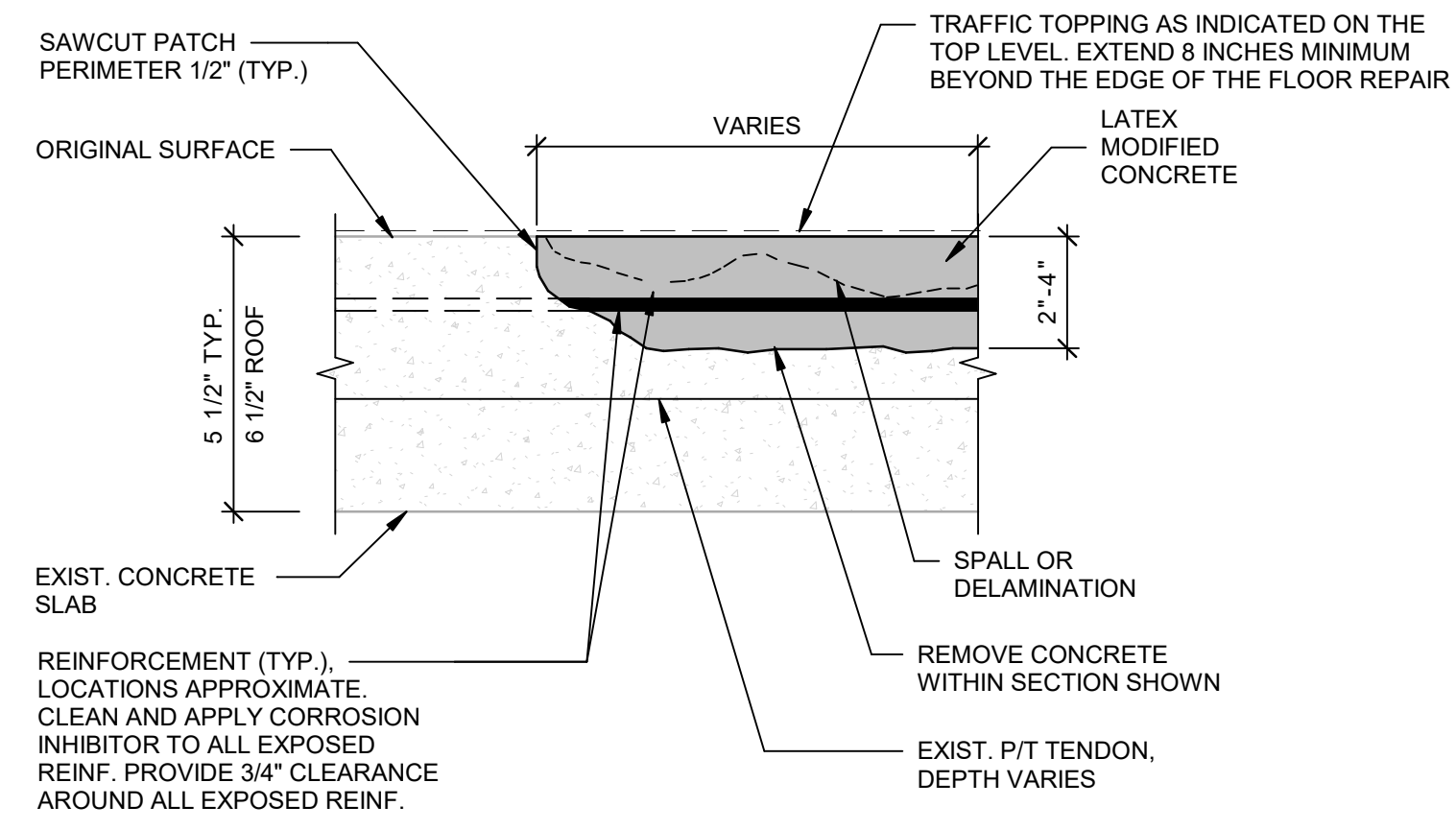
No.	Date	Description

Sheet Description

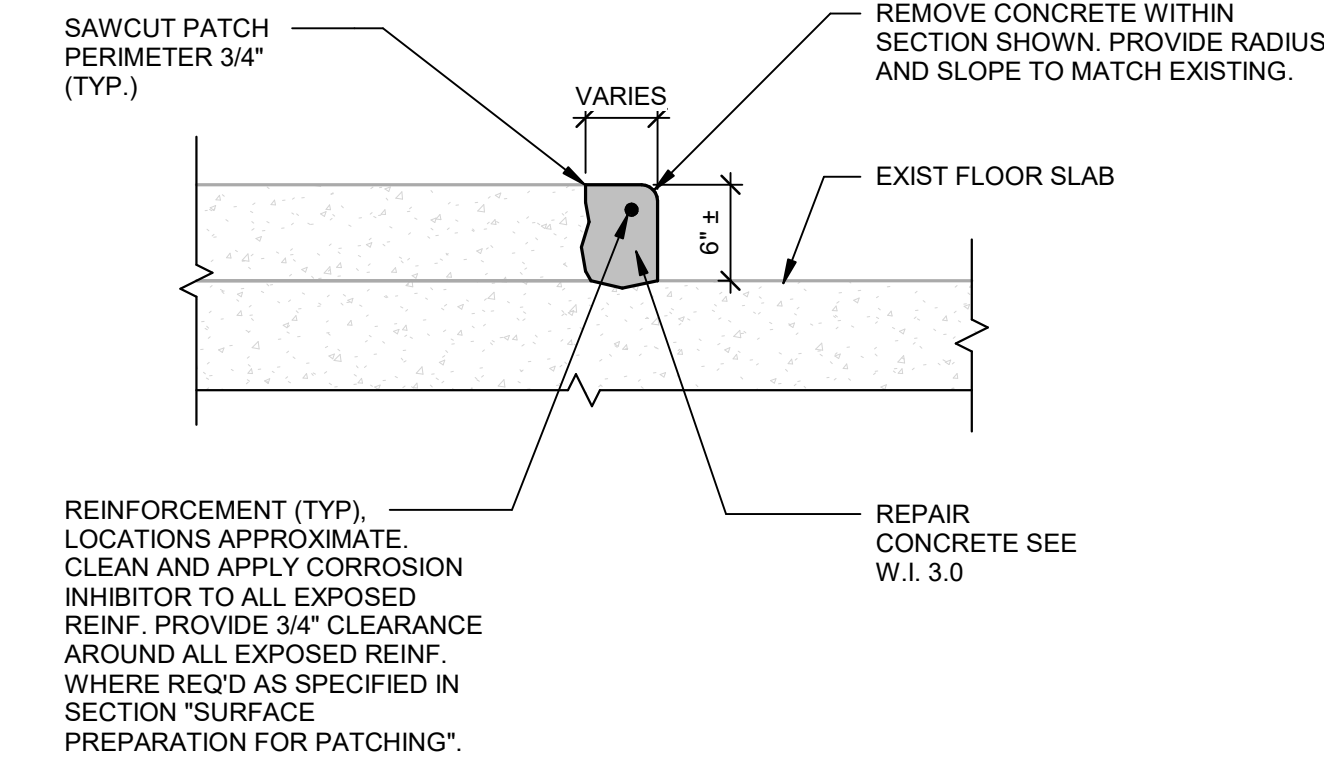
STAIR TOWER REPAIR PLAN

Sheet Number

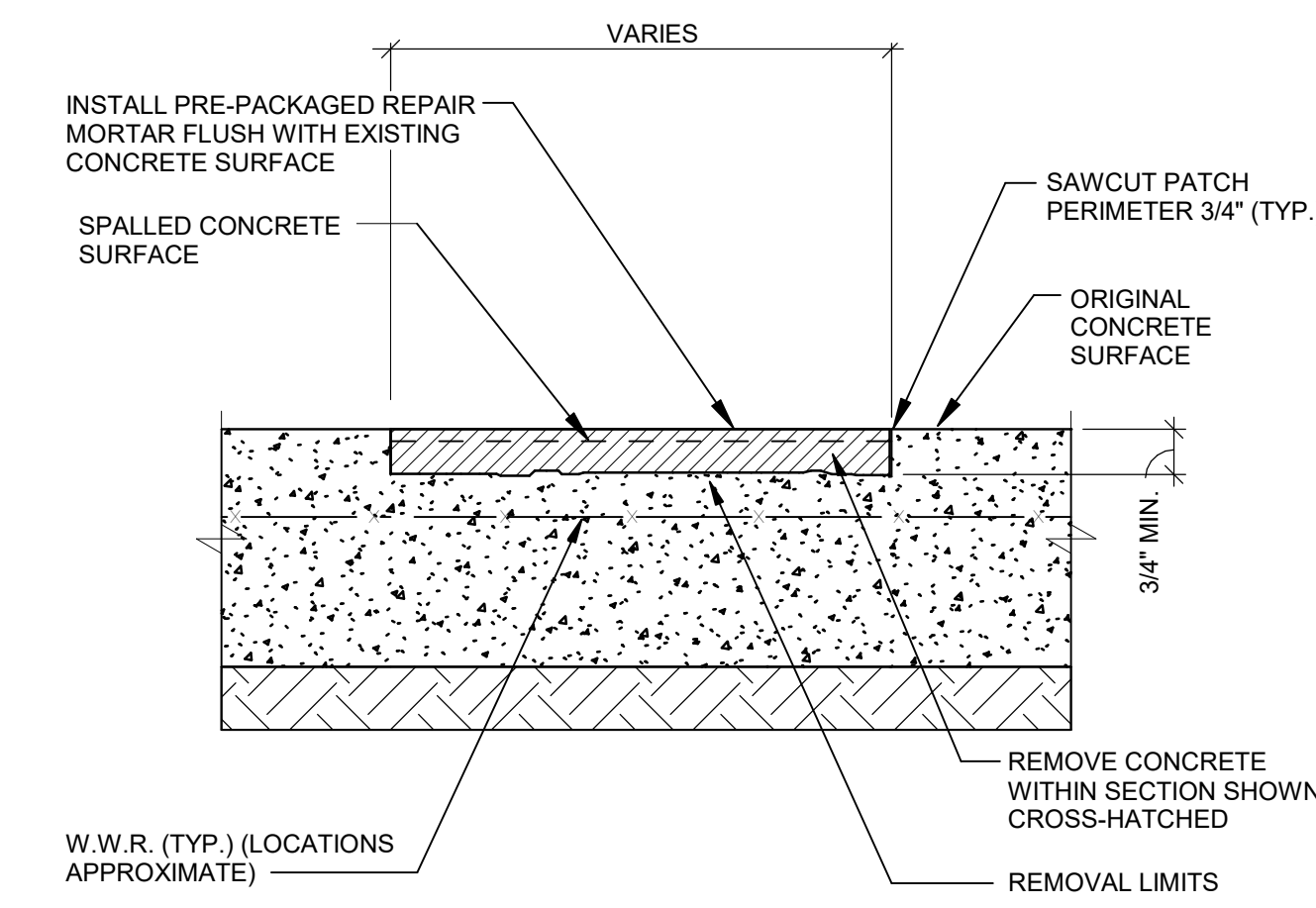
R-411



3.1 FLOOR REPAIR - PARTIAL DEPTH TRAFFIC TOPPING-VEHICULAR COATING AT LEVEL 2



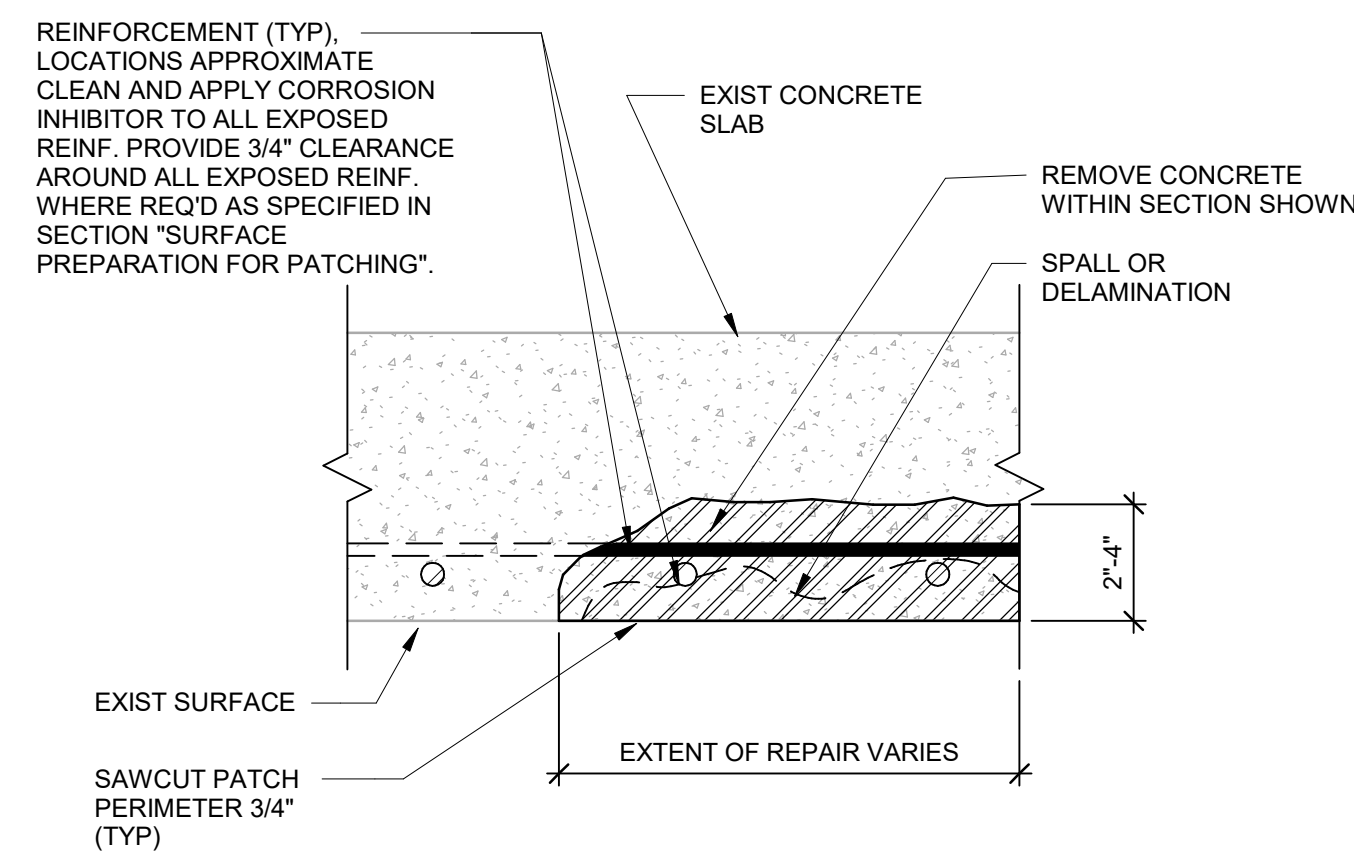
3.4 FLOOR REPAIR - CURBS/WALKS



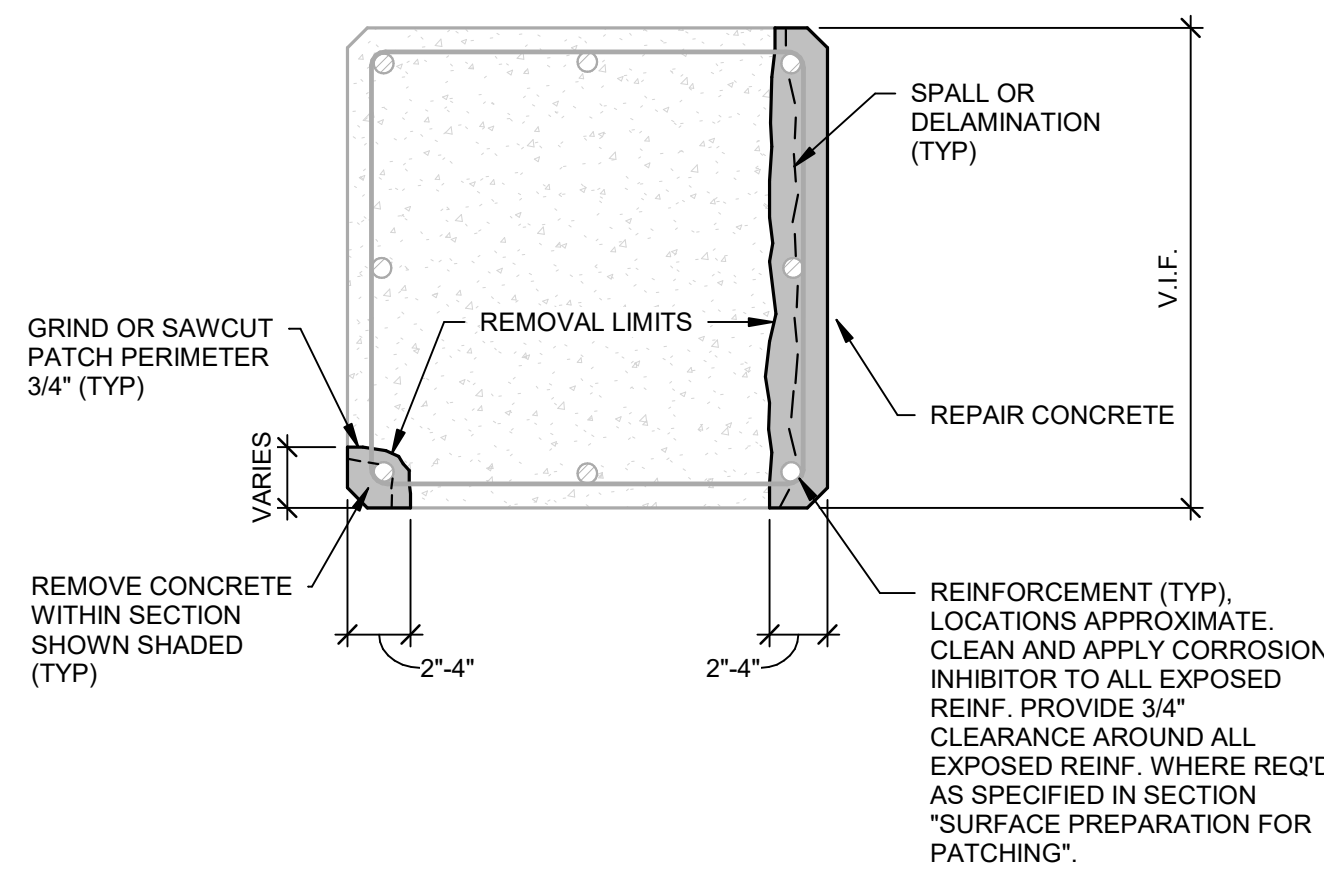
3.11 FLOOR REPAIR-SLAB ON GRADE



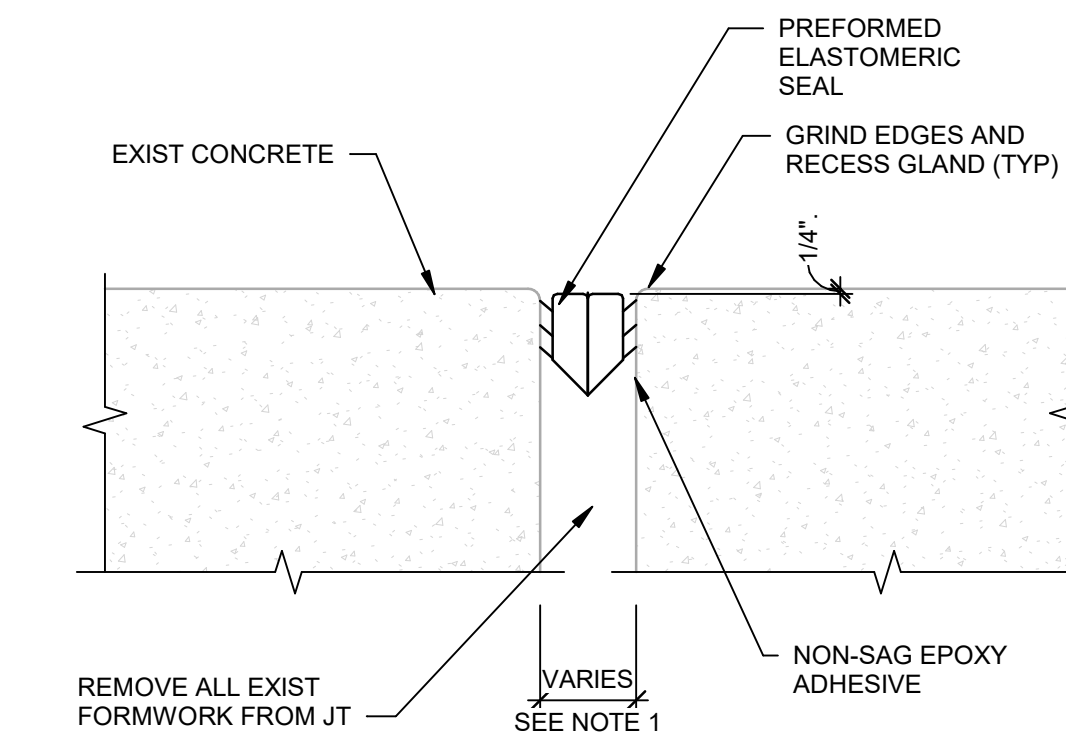
3.12 FLOOR REPAIR - SPALLED CONC. JOINT AT SLAB-ON-GRADE



4.1 CEILING REPAIR - PARTIAL DEPTH



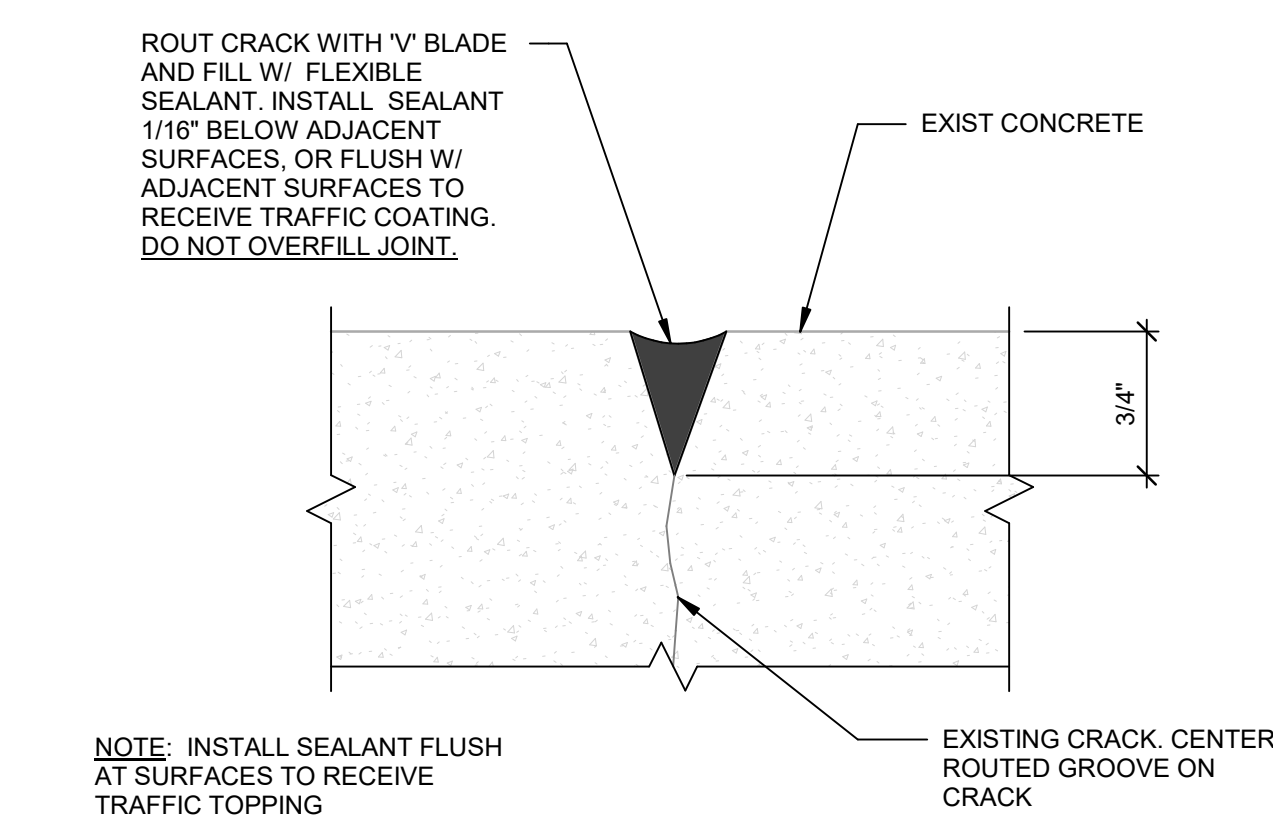
6.1 COLUMN REPAIR - PARTIAL DEPTH



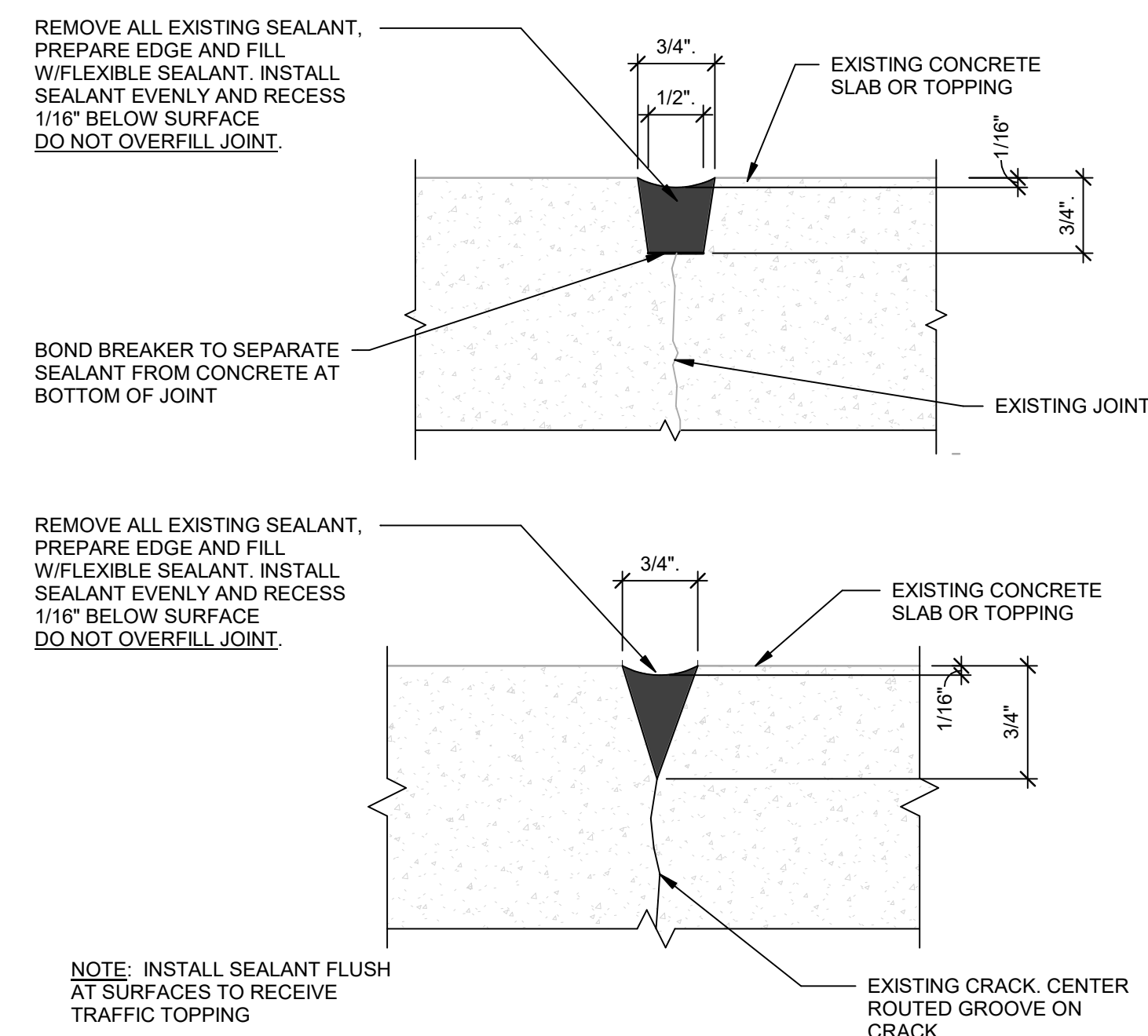
10.5 EXPANSION JOINT - ADHERED



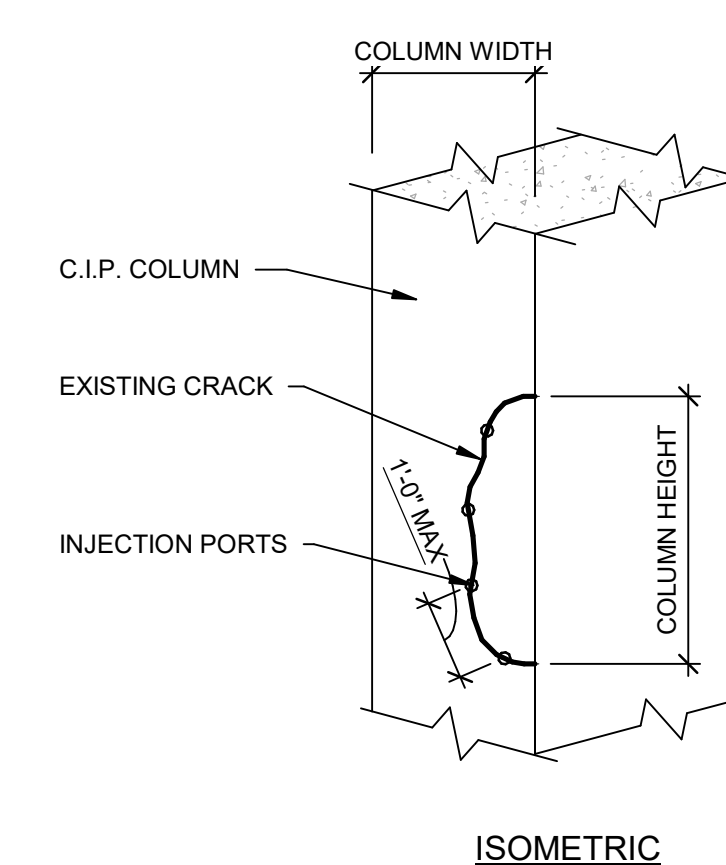
10.8 EXPANSION JOINT - EXTRUDED NEOPRENE



11.1 ROUT & SEAL RANDOM CRACKS



11.2 REPAIR JOINT SEALANT



11.5 EPOXY INJECTION

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ROUTE CRACK w/ "V" BLADE & FILL w/ FLEXIBLE SEALANT. REMOVE ANY COMPRESSIBLE FILLER MATERIAL TO INSTALL SEALANT

NOTES:  
1. REFER TO W.I. 11.1, SIM., FOR ADDITIONAL INFORMATION.

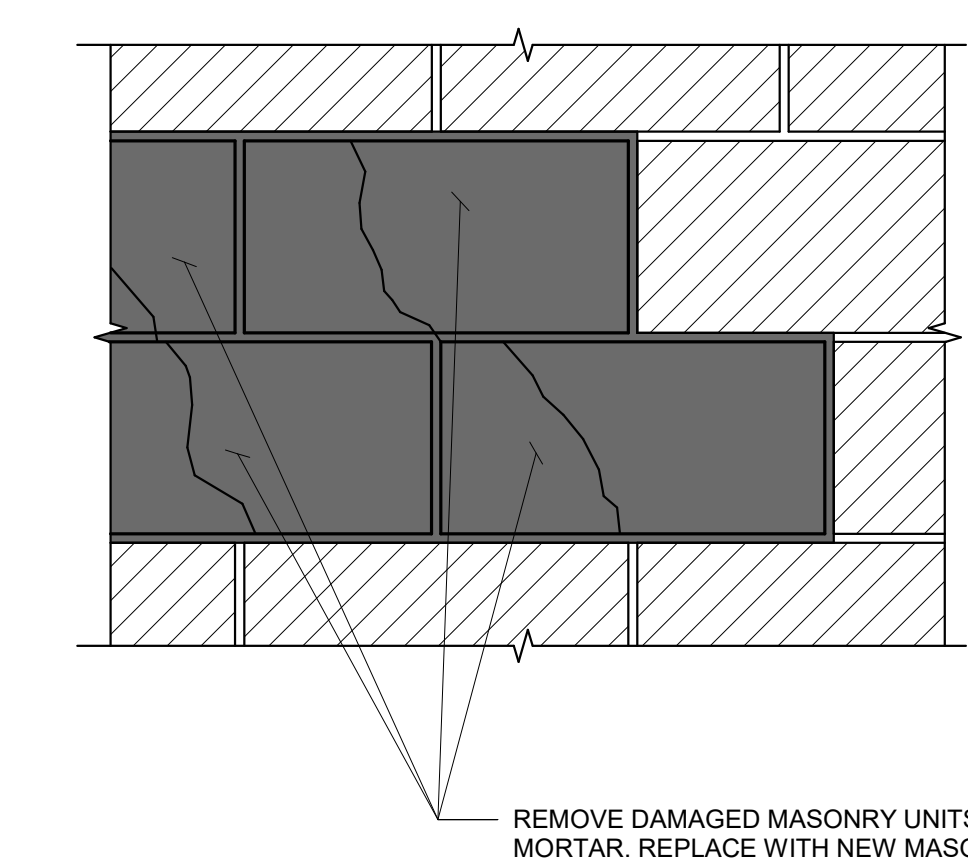
**11.11 HORIZONTAL JOINT REPAIR AT RETAINING WALL AT BUILDING TUNNEL**



REMOVE GROUT, PROVIDE BACKER ROD & FLEXIBLE SEALANT

NOTES:  
1. REFER TO W.I. 11.2, SIM., FOR ADDITIONAL INFORMATION.

**11.10 GROUT REPAIR AT PRECAST COPING**



REMOVE DAMAGED MASONRY UNITS AND MORTAR. REPLACE WITH NEW MASONRY AND FULLY MORTARED JOINTS.

NOTES:  
1. PAY UNITS INCLUDES PROVIDING CORNER UNITS, BOND BEAM UNITS, ETC. AS REQUIRED TO REPAIR ALL DAMAGED MASONRY.  
2. INCIDENTAL TO THIS WORK IS PROVIDING NEW TRUSS OR LADDER TYPE REINFORCEMENT TO MATCH EXISTING. LAP MINIMUM ONE BLOCK LENGTH.  
3. CONTRACTOR SHALL SUPPORT REMAINING AREAS OF MASONRY DURING REPAIRS.

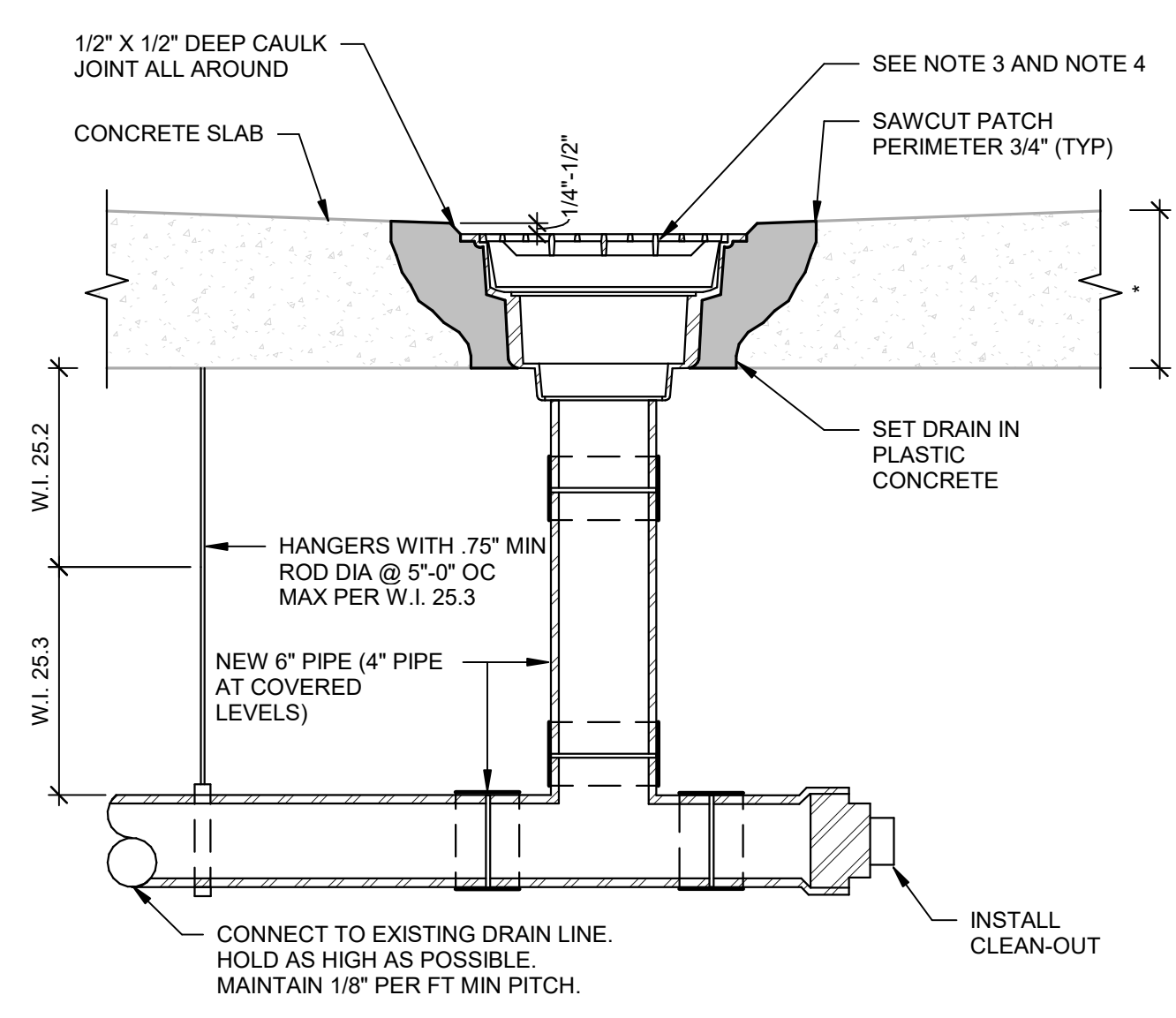
**35.2 MASONRY UNIT REPAIR/REPLACEMENT**



ROUTE CRACK WITH "V" BLADE & FILL w/ FLEXIBLE SEALANT

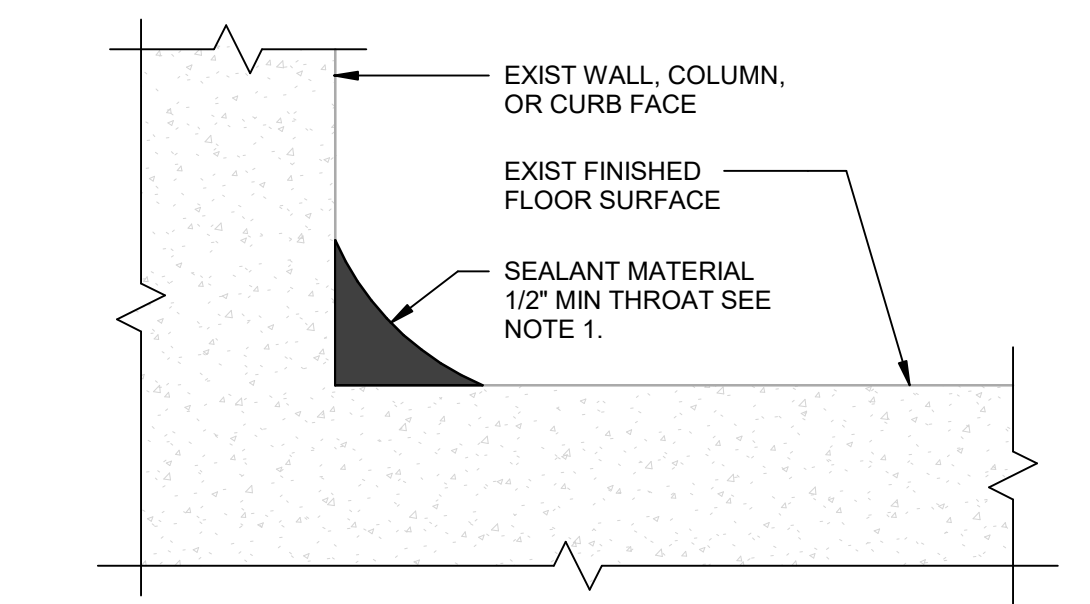
NOTES:  
1. REFER TO W.I. 11.1, SIM., FOR ADDITIONAL INFORMATION.

**11.8 ROUTE & SEAL VERTICAL CRACK BETWEEN WALL & COLUMN**



NOTES:  
1. USE SERVICE WEIGHT CAST IRON PIPE. ALL MATERIALS SHALL BE IN ACCORDANCE WITH PREVAILING BUILDING ORDINANCES.  
2. INSTALL ADJUSTABLE HANGERS AS REQUIRED, VERIFY MINIMUM HEIGHT RESTRICTIONS OF PREVAILING BUILDING ORDINANCES PRIOR TO INSTALLATION.  
3. ROOF LEVEL DRAINS:  
a. SMITH 2295-Y-U-FBS  
b. WADE 2360-5  
c. OR ENGINEER APPROVED EQUIVALENT  
4. COVERED LEVEL DRAINS:  
a. SMITH 2140-C-U-M-B  
b. WADE 1200-S-27-31  
c. OR ENGINEER APPROVED EQUIVALENT  
5. SCAN SLAB FOR LOCATION OF REINFORCING STEEL & PIT TENDONS PRIOR TO REMOVAL OF SLAB TO INSTALL DRAIN.

**25.2 25.3 MECHANICAL - SUPPLEMENTARY FLOOR DRAIN/PIPE & HANGERS**



NOTE:  
1. REMOVE EXISTING COVE SEALANT MATERIAL IF PRESENT. PREPARE SURFACE PER SPECIFICATIONS.

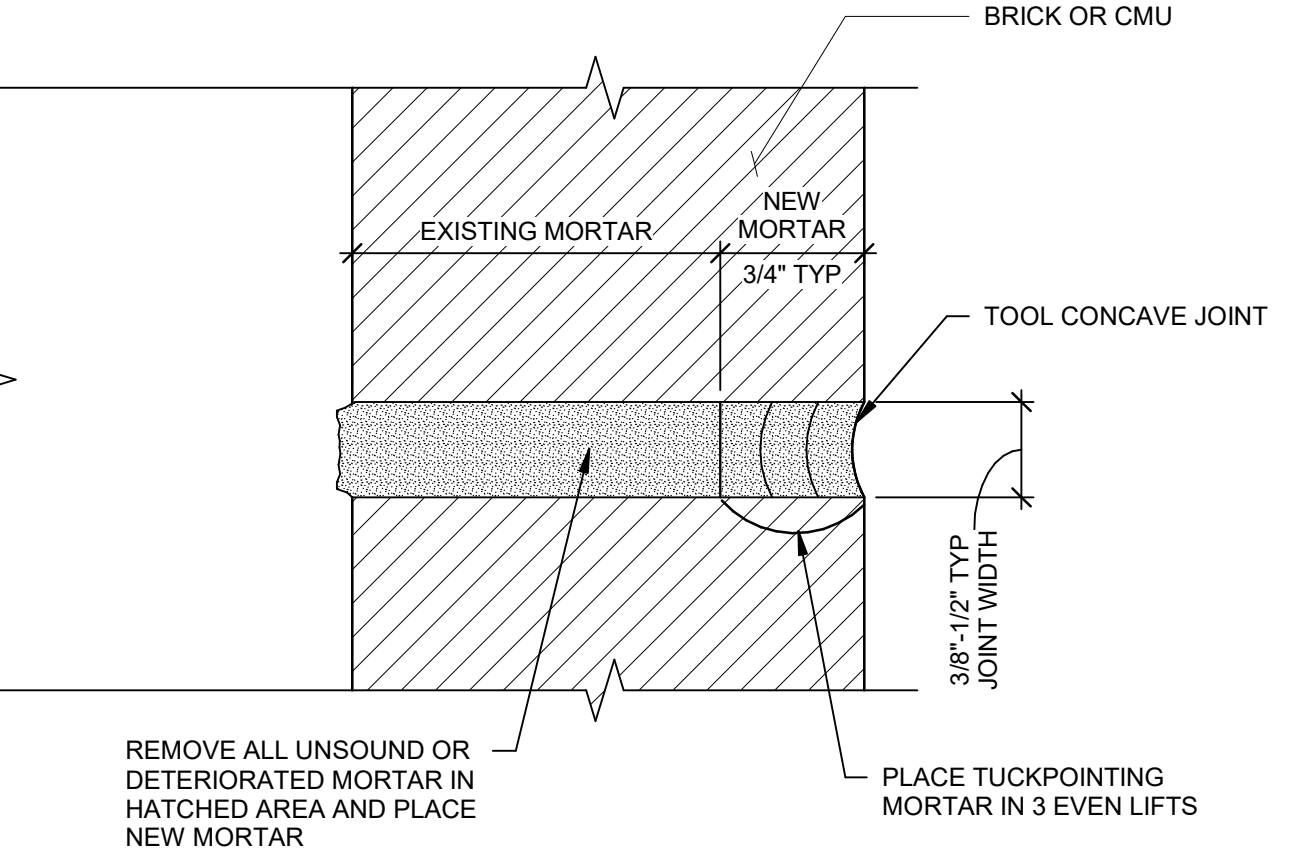
**11.7 COVE SEALANT**



REMOVE DAMAGE CONCRETE/GROUT & REPLACE w/ BACKER ROD & SEALANT

NOTES:  
1. REFER TO W.I. 11.1, SIM., FOR ADDITIONAL INFORMATION.

**11.12 HORIZONTAL JOINT REPAIR AT RETAINING WALL BELOW LEVEL 1 ENTRY/EXIT**



REMOVE ALL UNSOUND OR DETERIORATED MORTAR IN HATCHED AREA AND PLACE NEW MORTAR

PLACE TUCKPOINTING MORTAR IN 5 EVEN LIFTS

NOTES:  
1. REMOVE LOOSE MATERIAL FROM JOINT.  
2. FILL AND VOIDS IN JOINT BEYOND POINTING WORK DEPTH.  
3. GRIND BRICK SURFACES CLEAN OF EXISTING MORTAR. DO NOT DAMAGE ADJACENT MASONRY.  
4. INSTALL MORTAR IN THREE LIFTS, COMPACTING EACH LIFT.  
5. TOOL MORTAR JOINT CONCAVE.

**35.1 TRUCKPOINTING**



REMOVE MASONRY UNITS. CLEAN & REPAIR MORTAR TO THE JOINTS & REINSTALL MASONRY UNITS

NOTES:  
1. REFER TO W.I. 11.2, SIM., FOR ADDITIONAL INFORMATION.

**35.3 MASONRY REPAIR AT SUPPORT ANGLE AT WINDOWS**



REMOVE MORTAR AS REQUIRED & REPLACE w/ BACKER ROD & SEALANT

**35.4 BACKER ROD & SEALANT BETWEEN MASONRY & CEILING SLAB**



RE-MORTAR JOINTS AT LOOSE MASONRY UNITS

**35.5 REMORTAR JOINTS AT LOOSE MASONRY UNITS AT STAIR TOWERS**



ROUTE & SEAL CRACKS IN CONCRETE MASONRY UNITS & JOINTS

NOTE:  
1. REFER TO W.I. 11.1, SIM., FOR ADDITIONAL INFORMATION.

**35.6 ROUTE & SEAL CRACKS MASONRY WALL**

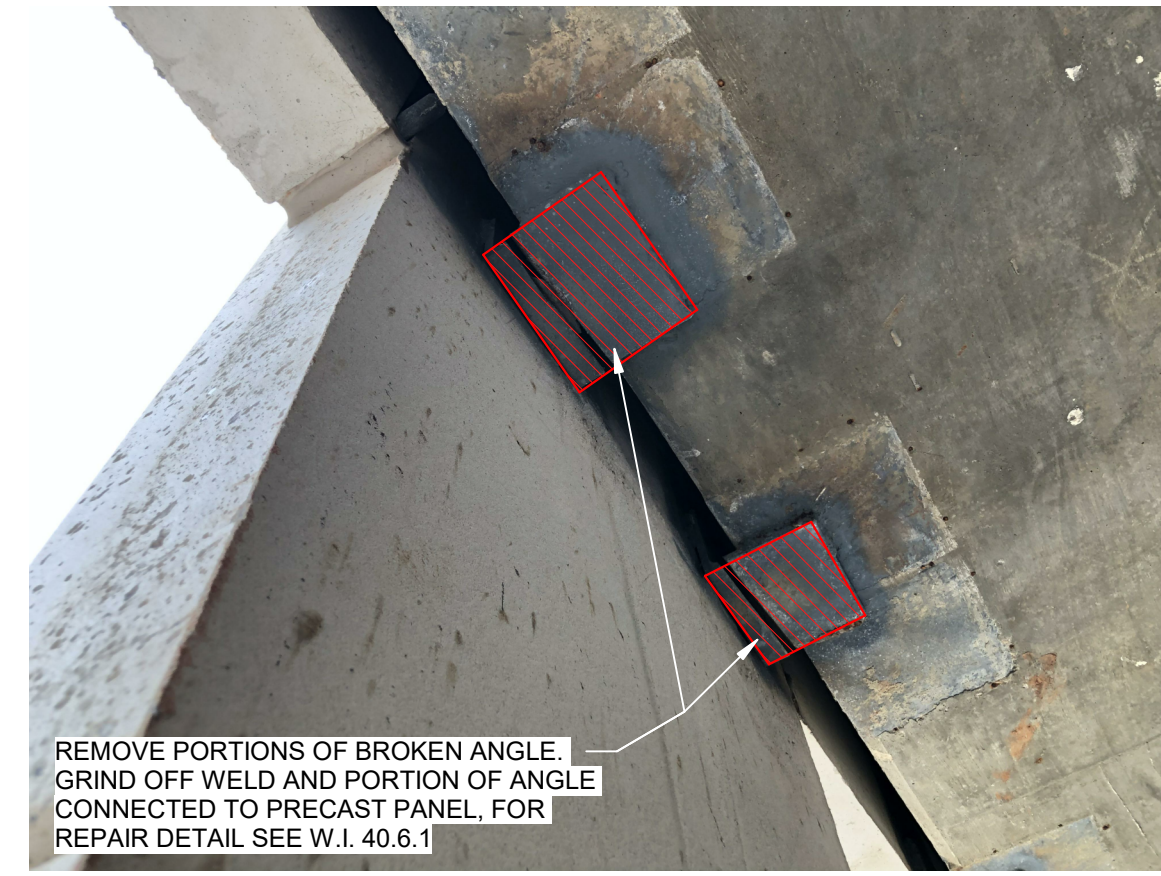
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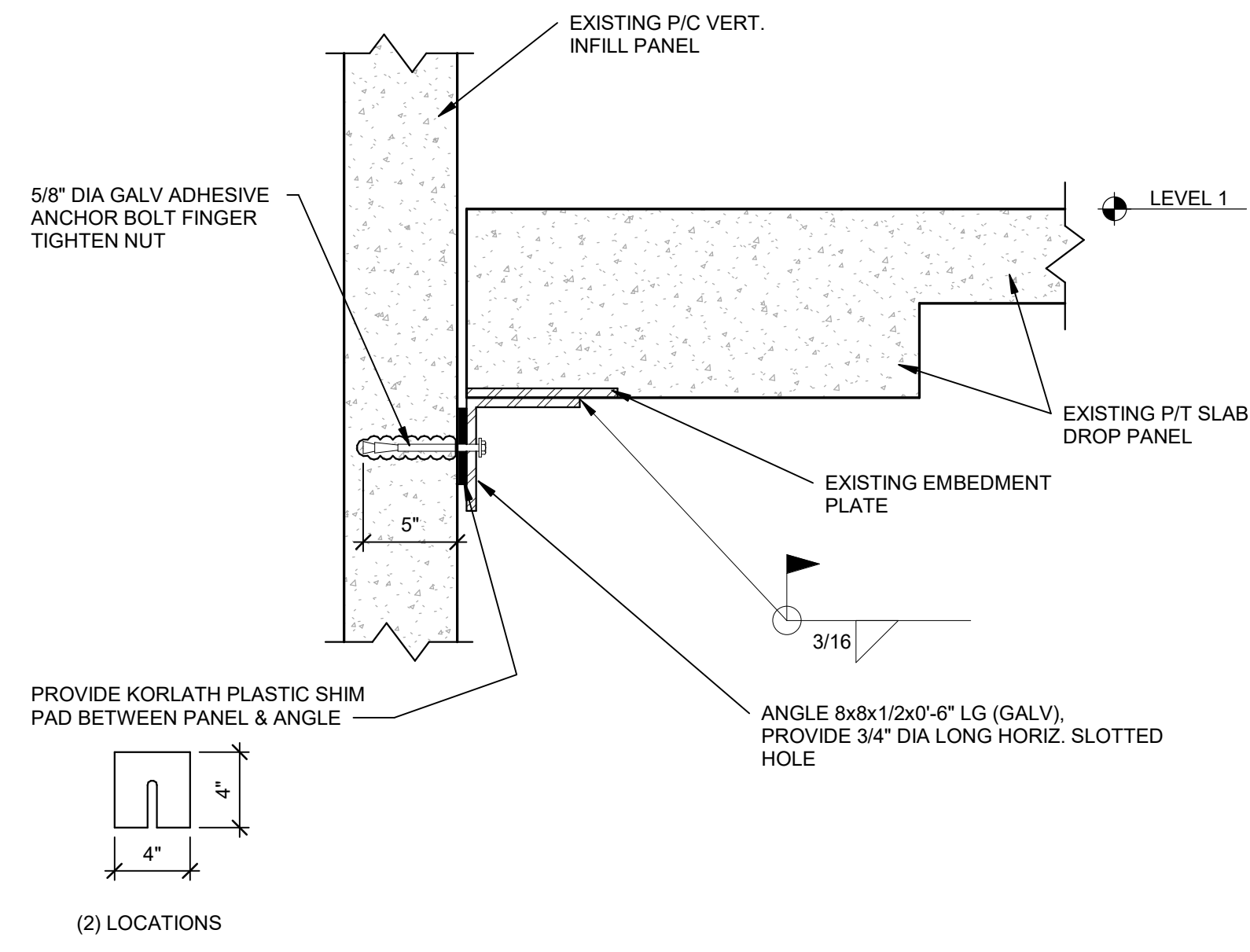
REMOVE AND REPLACE VERTICAL SEALANT BETWEEN MASONRY & BRICK

**35.7 REPLACE VERTICAL SEALANT BETWEEN BRICK & MASONRY AT WALL OPENINGS**

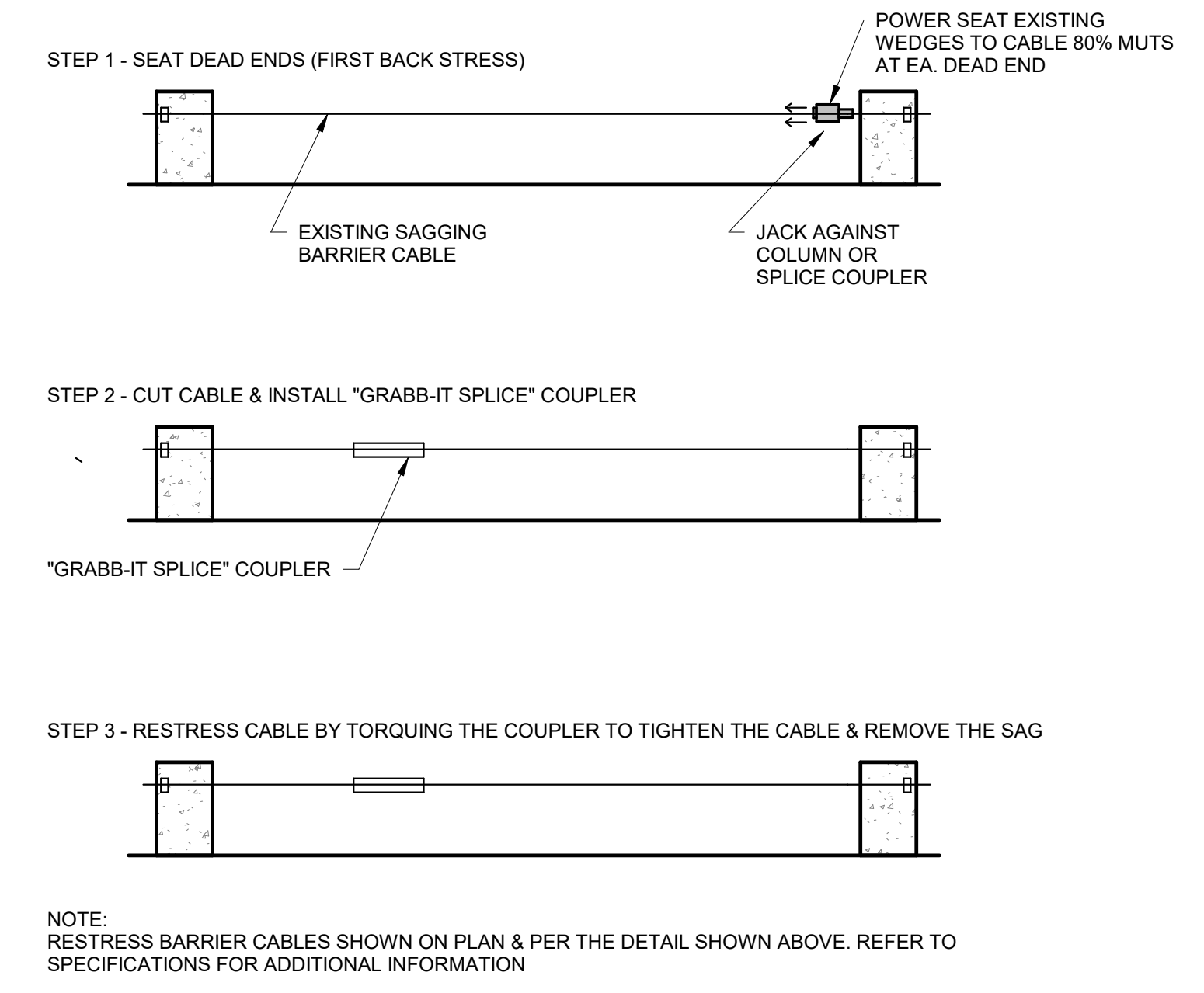


REMOVE PORTIONS OF BROKEN ANGLE, GRIND OFF WELD AND PORTION OF ANGLE CONNECTED TO PRECAST PANEL, FOR REPAIR DETAIL. SEE W.I. 40.6.

**40.6 ANGLE CONN. FOR VERT. P/C INFILL PANEL**



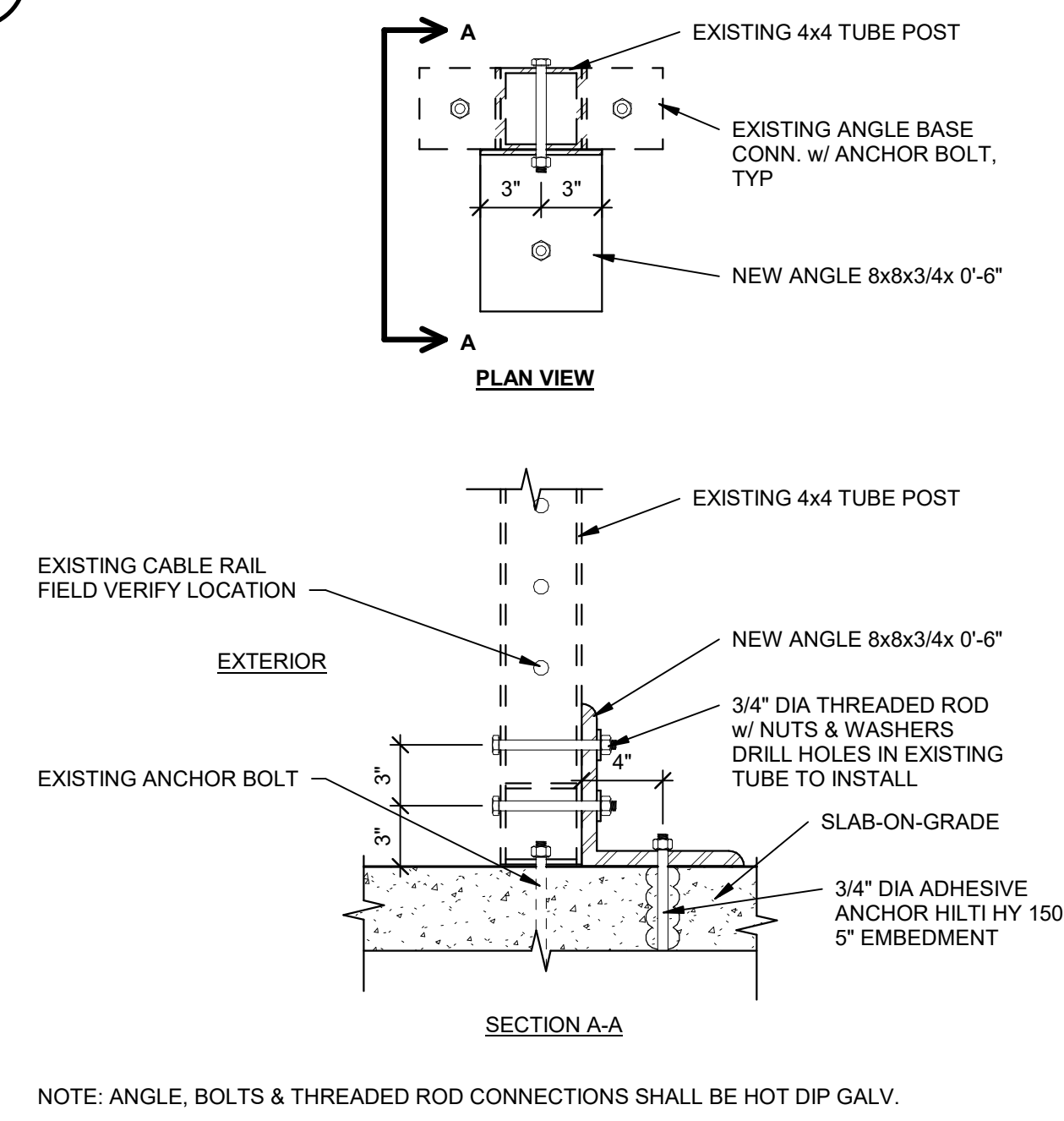
**40.6.1 ANGLE CONN. FOR VERT. P/C INFILL PANEL**



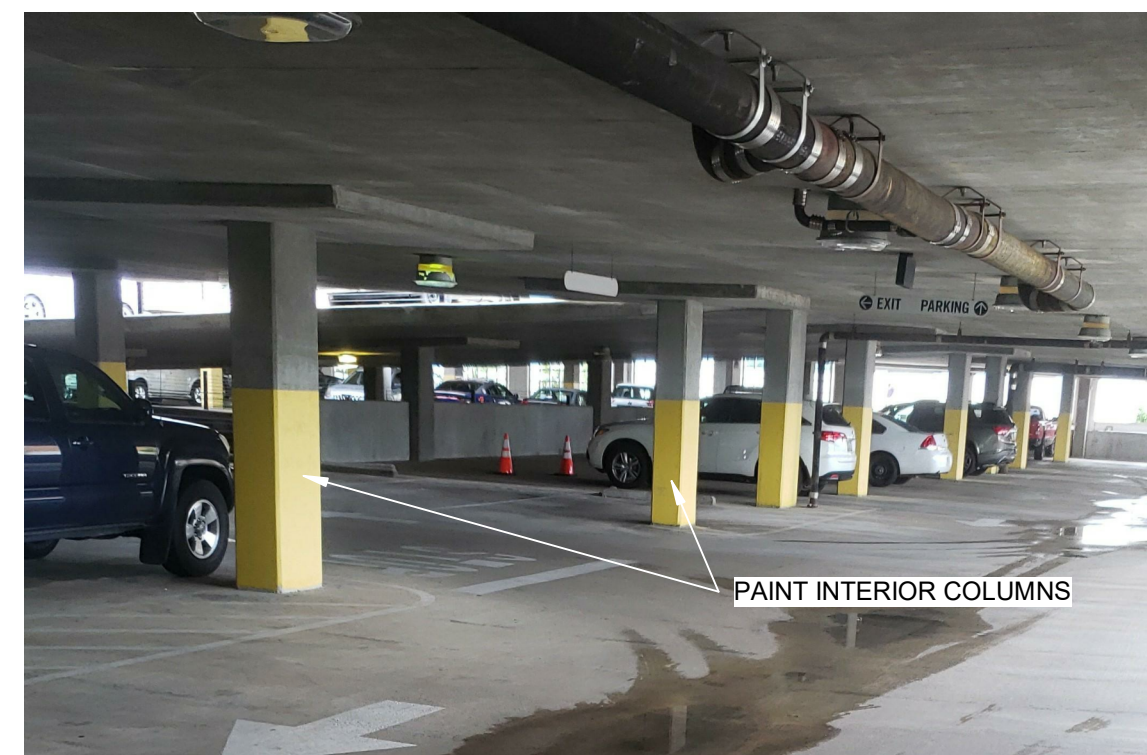
**44.1 RESTRESS BARRIER CABLES**



**44.11 REATTACH LOOSE LIGHTNING PROTECTION AIR TERMINAL CONNECTIONS**



**44.13 STRENGTHEN BASE CONNECTION OF CABLE RAIL SUPPORT**



**45.7 PAINT INTERIOR COLUMN**



**45.8 PAINT CLIP ANGLES**



**45.9 PAINT COLUMN PEDESTAL TOP LEVEL**



**45.10 PAINT STEEL CABLE SUPPORT & BASE PLATE**

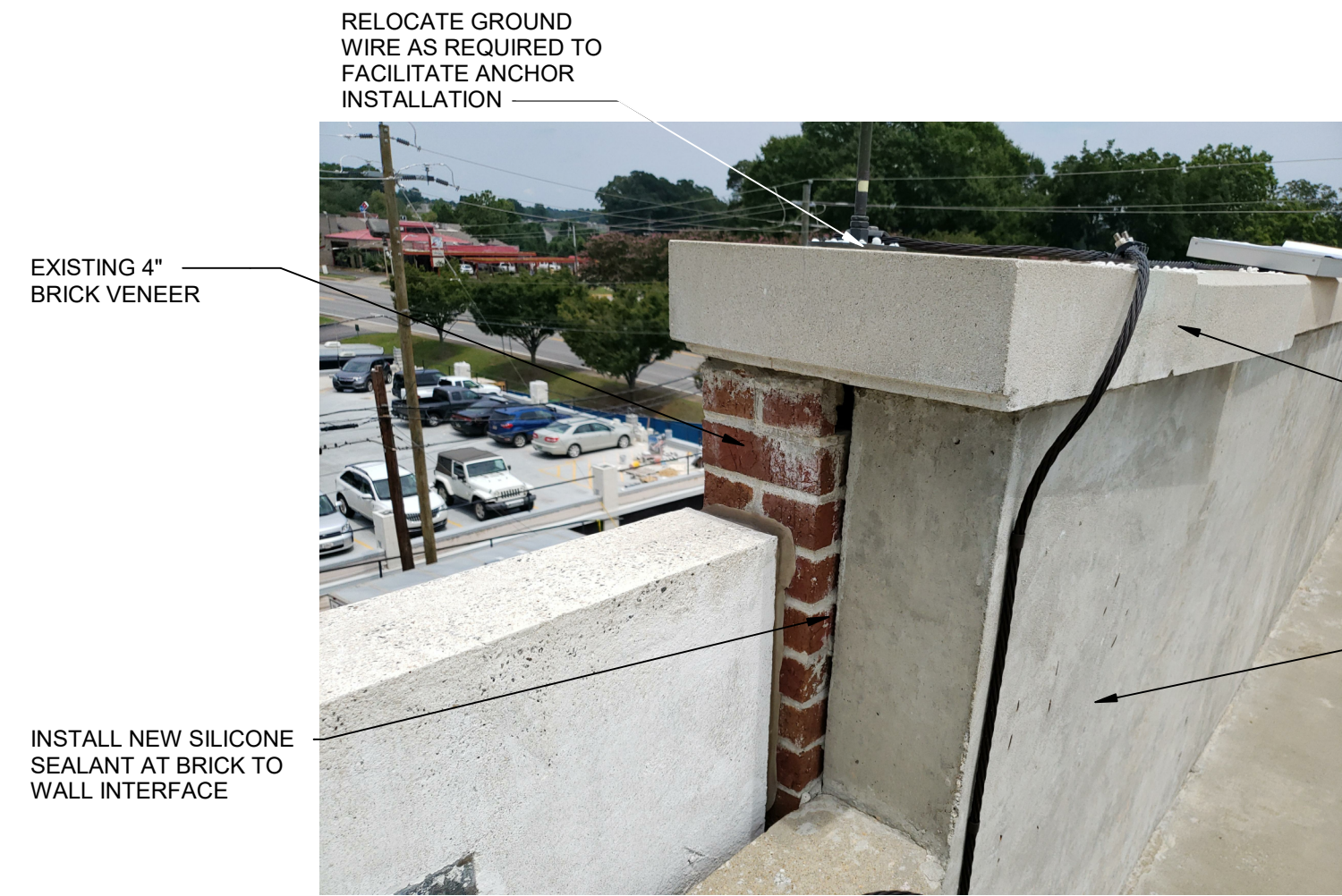


**45.11 PAINT PRECAST CONNECTION**

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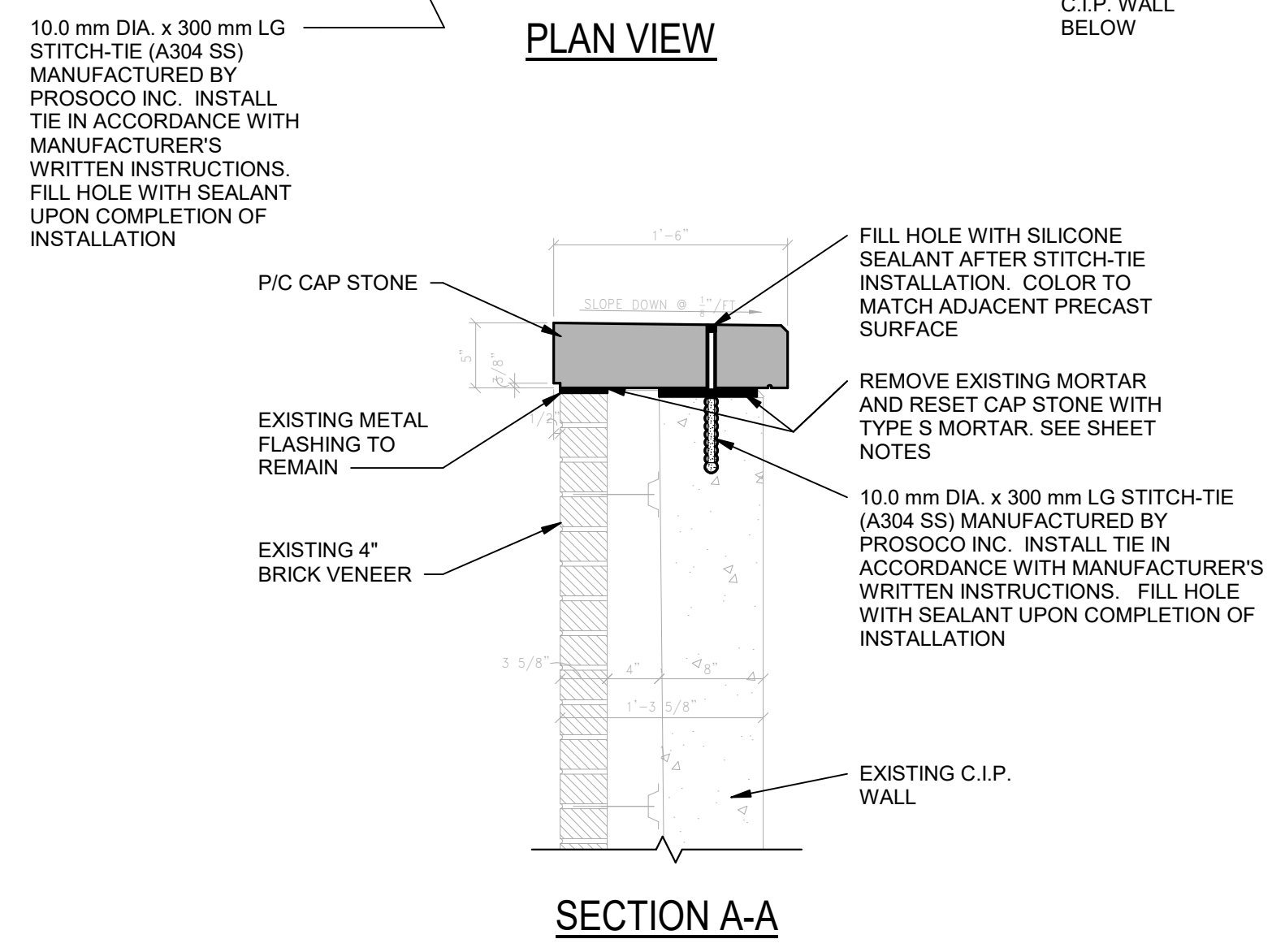




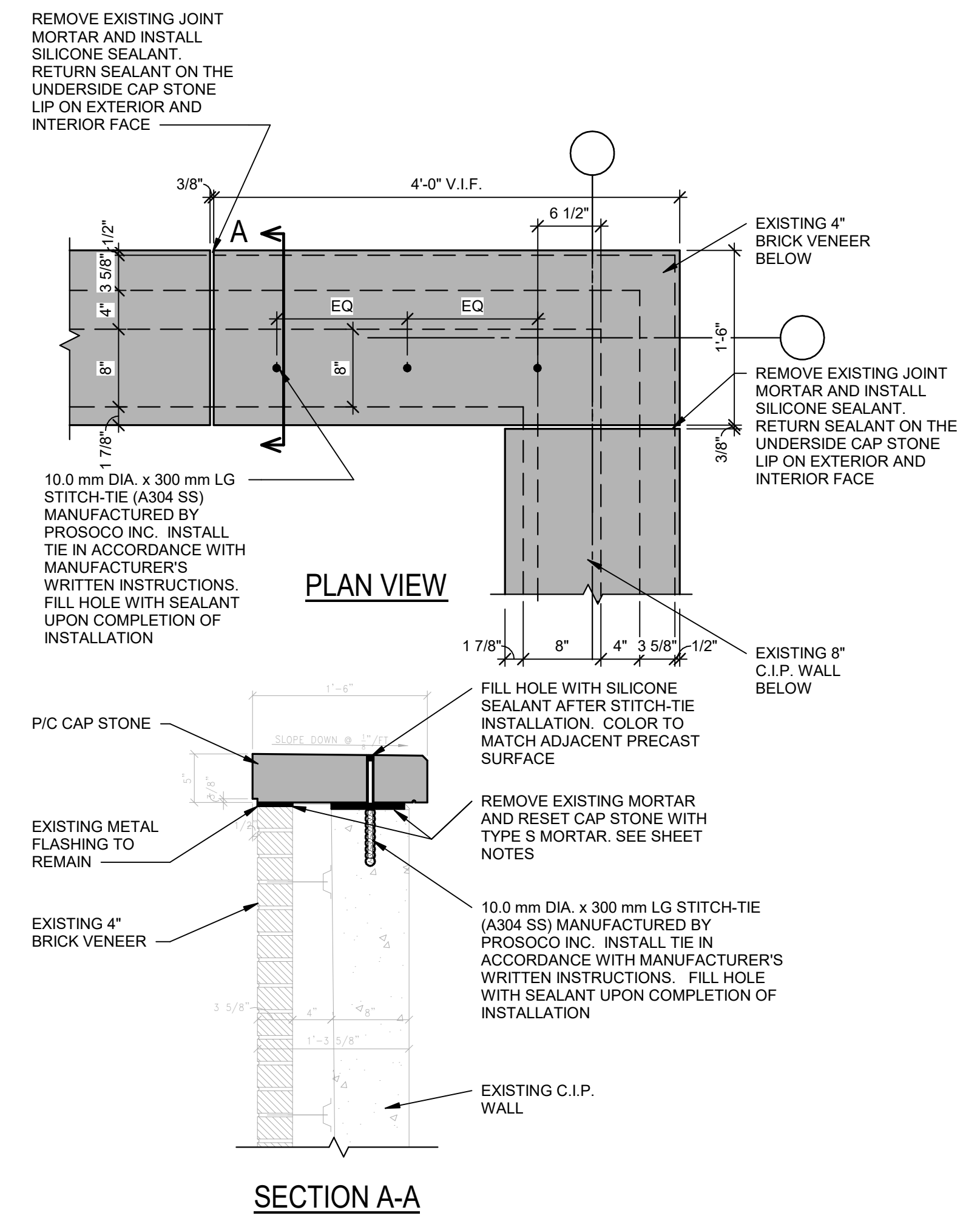
1 EXISTING END CONDITION (PHOTO)



2 EXISTING CORNER CONDITION (PHOTO)

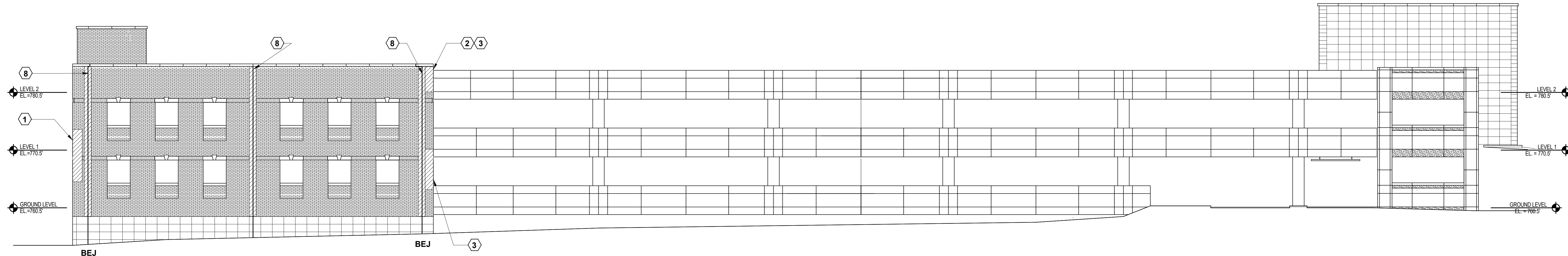


3 W.I. 44.3 P/C CAP STONE RE-ANCHORING



4 W.I. 44.3 P/C CAP STONE RE-ANCHORING

No.	Date	Description



1 NORTH ELEVATION  
A4.1 SCALE: 1/8" = 1'-0"



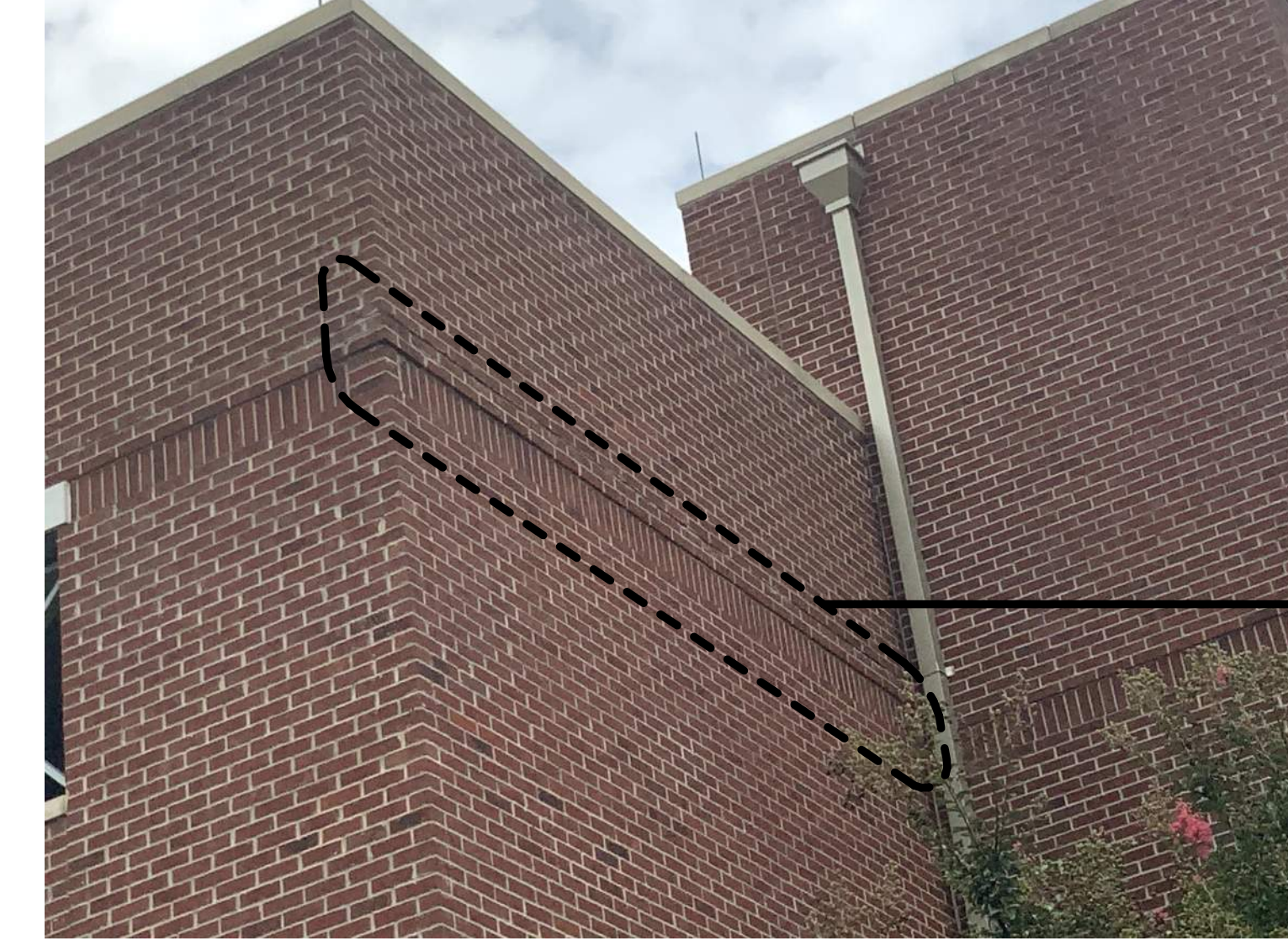
1 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



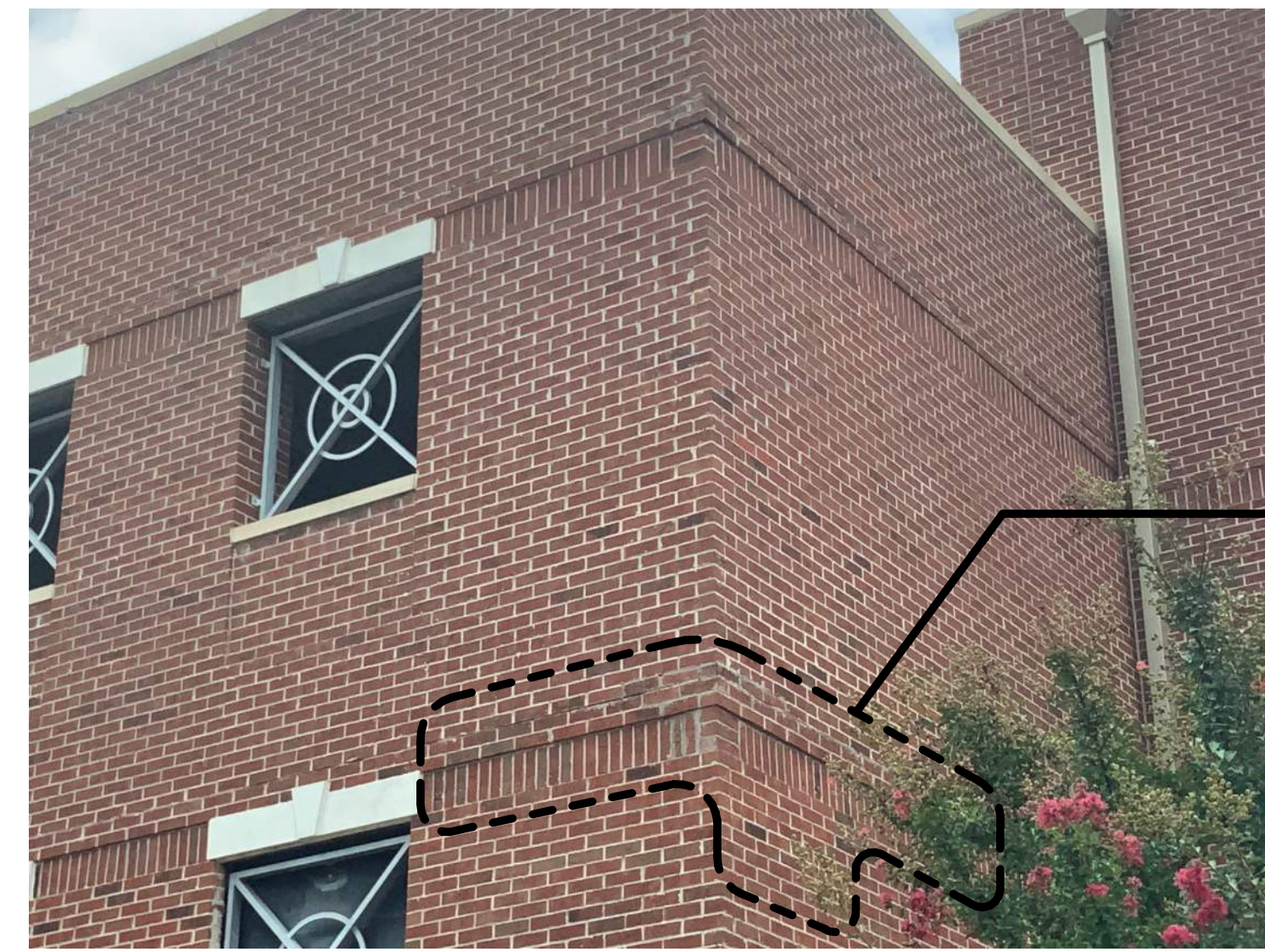
2 ROUT OUT MORTAR AND PROVIDE BACKER ROD AND SEALANT.



3 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



4 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



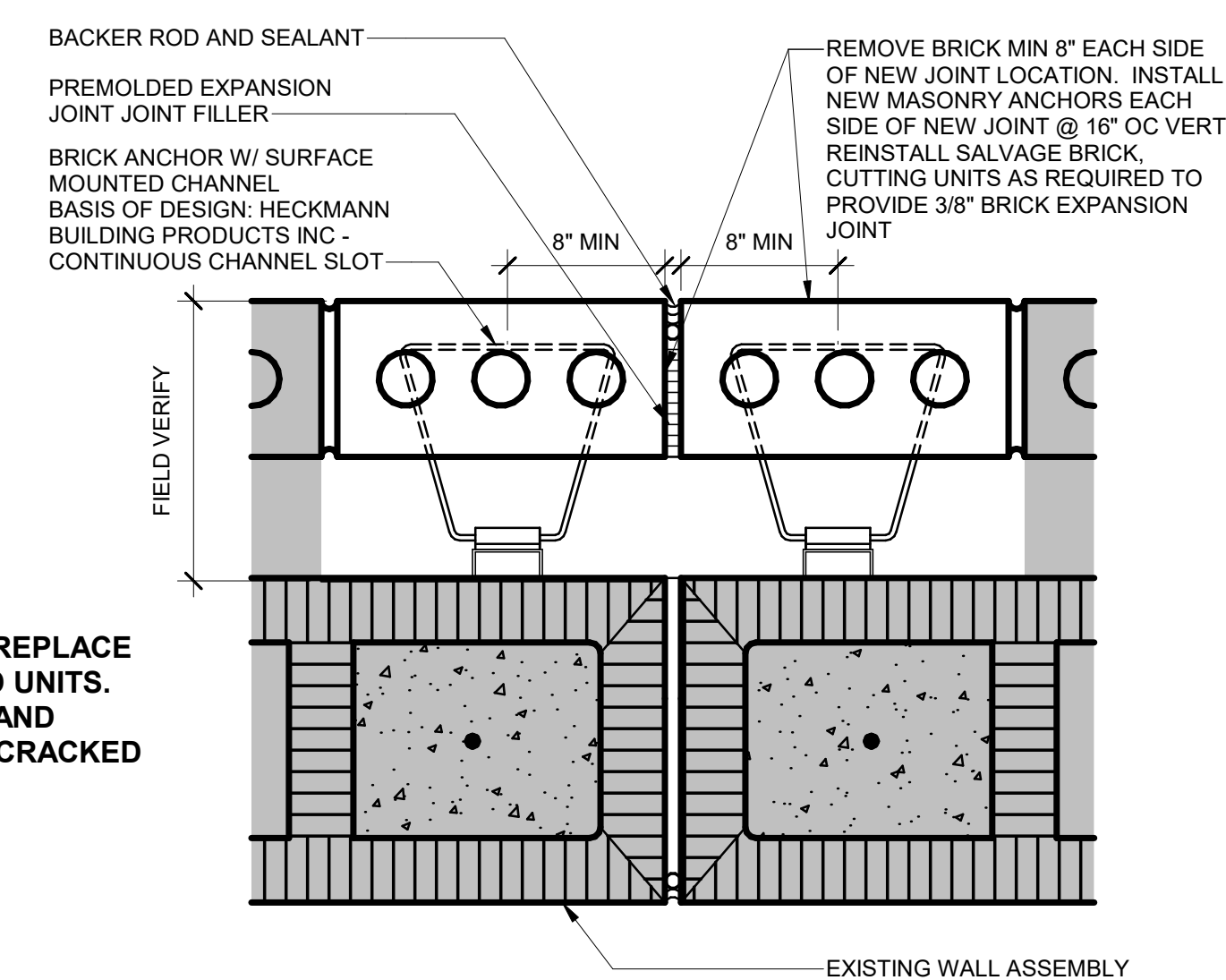
5 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



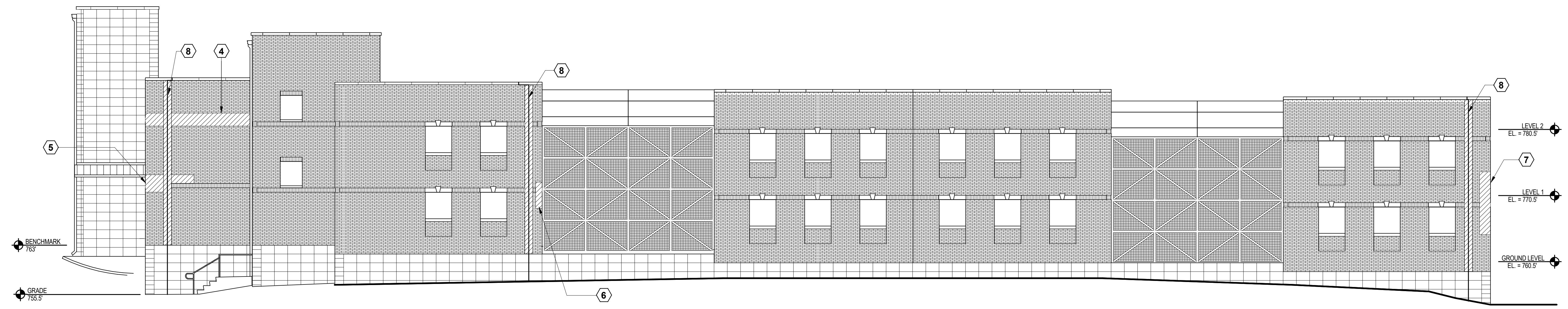
6 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



7 REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



8 REPAIR / REPLACE DAMAGED BRICK UNITS. REMOVE AND REPOINT CRACKED MORTAR.



2 EAST ELEVATION  
A4.1 SCALE: 1/8" = 1'-0"

**TROUP COUNTY GOVERNMENT CENTER PARKING DECK REPAIRS**  
TROUP COUNTY BOARD OF COMMISSIONERS  
LAGRANGE, GA

ISSUED FOR BID

Project Number: 20-672.2  
Date: 30 JUNE 2021  
Drawn By: XXX  
Checked By: XXX  
Revisions:

No.	Date	Description
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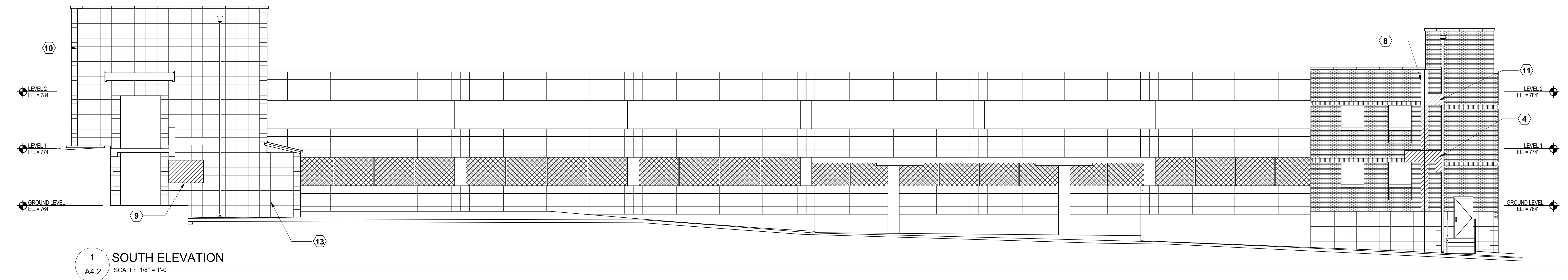
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**EXTERIOR ELEVATIONS**

Sheet Number

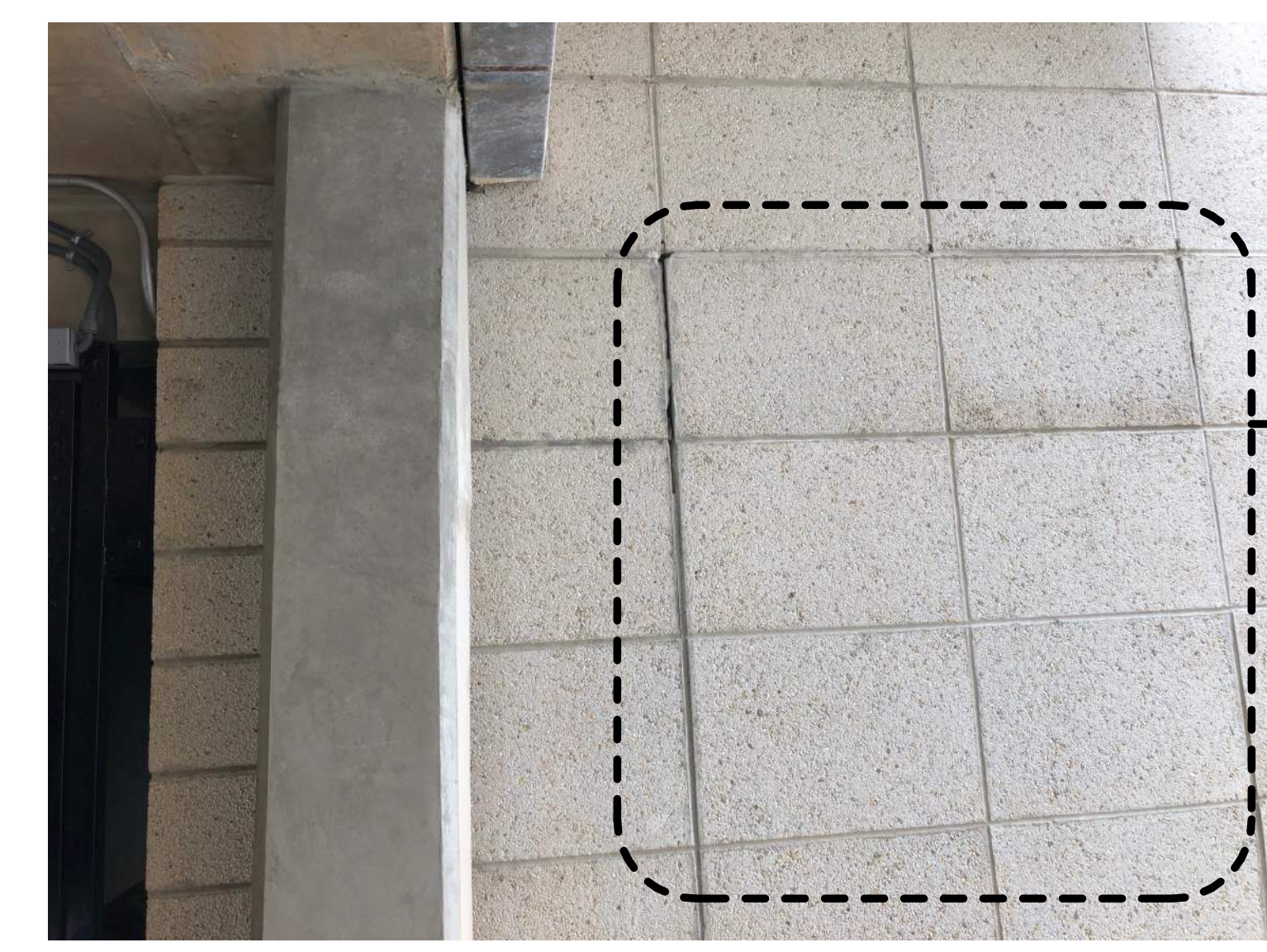
**A4.1**

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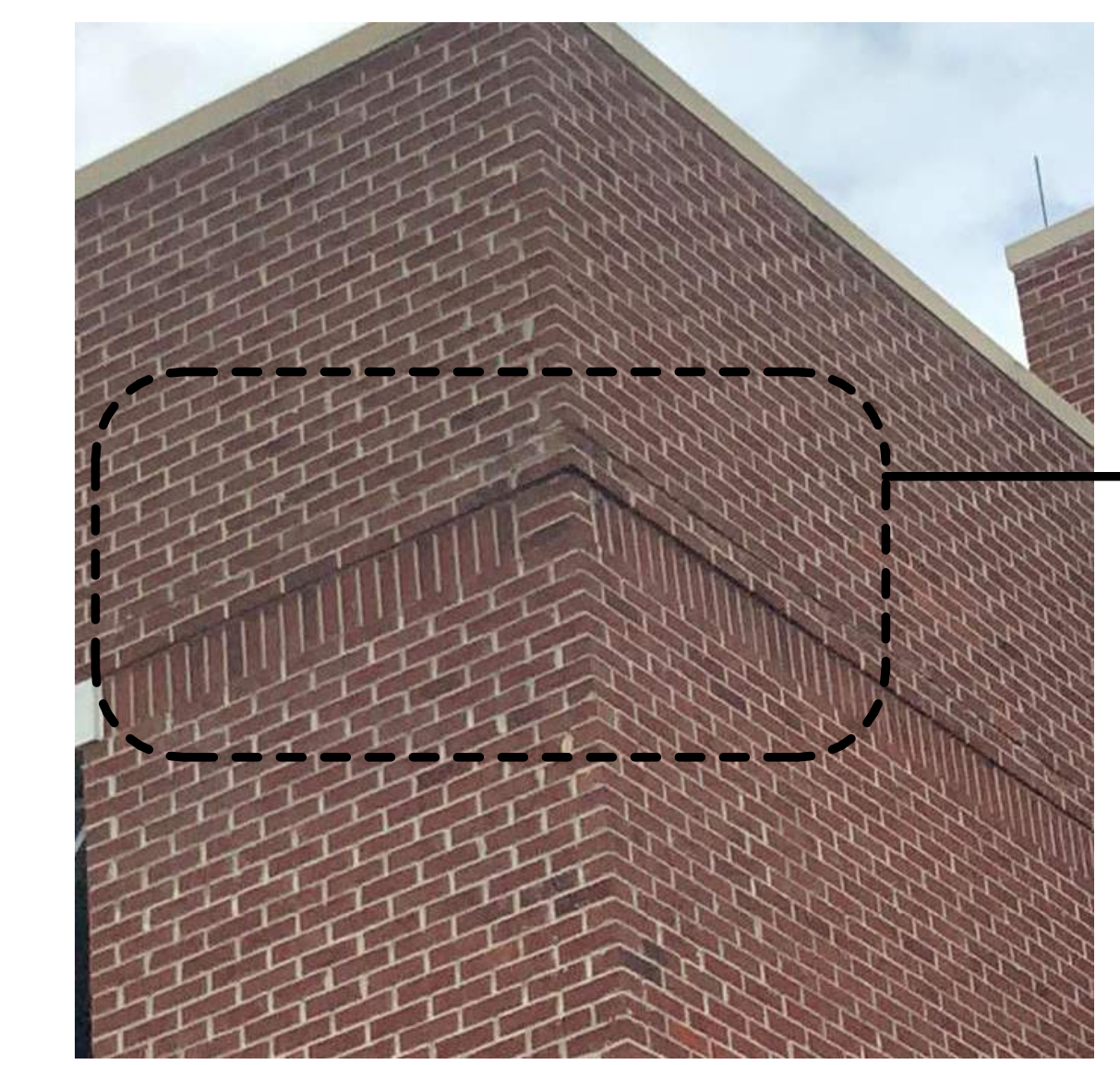
**1 SOUTH ELEVATION**  
A4.2 SCALE: 1/8" = 1'-0"



**9**  
REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



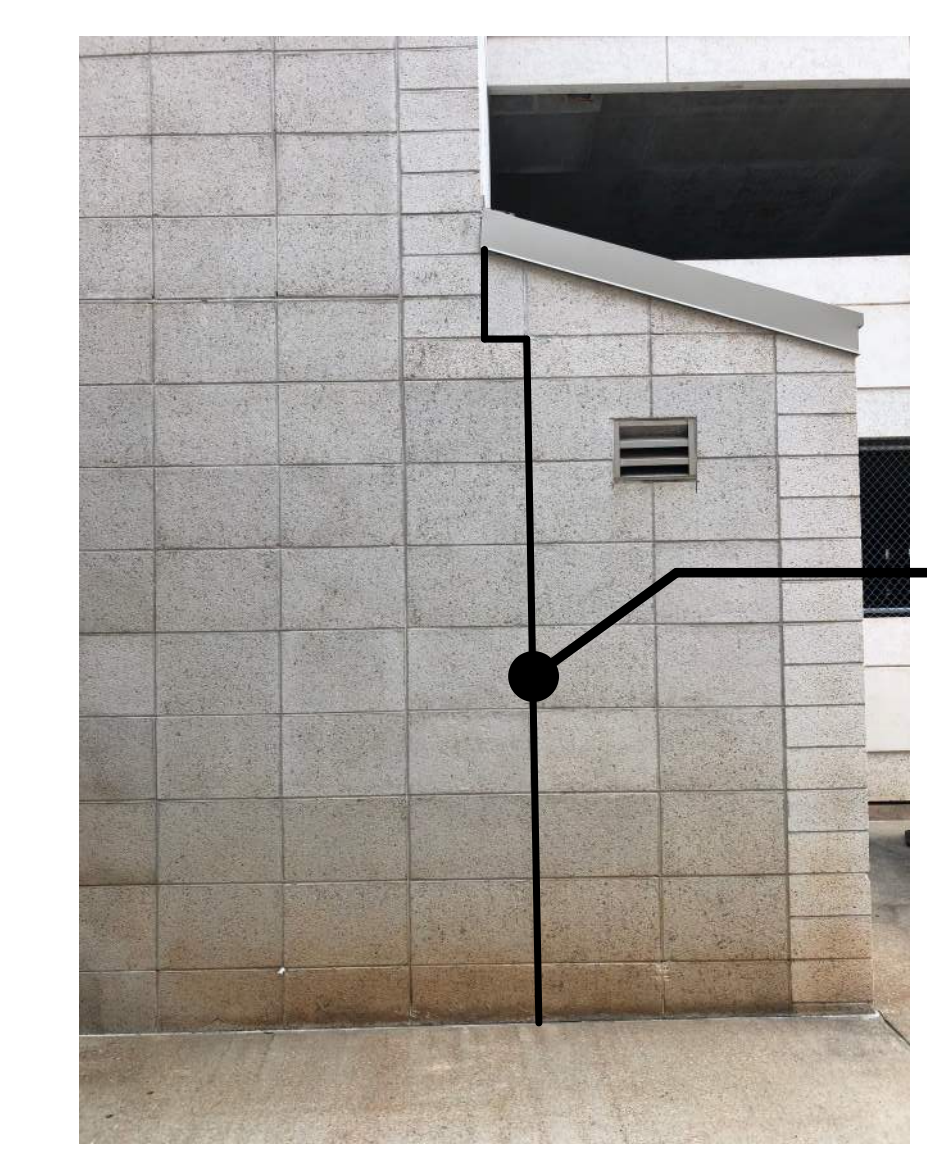
**10**  
ROUT OUT MORTAR TO A DEPTH OF 1" AND PROVIDE NEW BACKER ROD AND SEALANT CONTROL JOINT. SEE DETAIL 3/A4.1 SIM



**11**  
REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



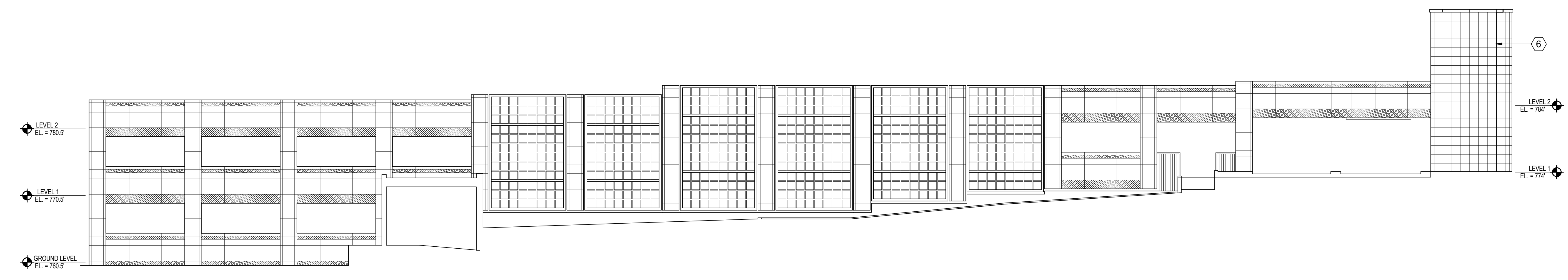
**12**  
REPAIR / REPLACE DAMAGED UNITS. REMOVE AND REPOINT CRACKED MORTAR.



**13**  
ROUT OUT MORTAR TO A DEPTH OF 1" AND PROVIDE NEW BACKER ROD AND SEALANT CONTROL JOINT. SEE DETAIL 3/A4.1 SIM



**14**  
ROUT OUT MORTAR TO A DEPTH OF 1" AND PROVIDE NEW BACKER ROD AND SEALANT CONTROL JOINT. SEE DETAIL 3/A4.1 SIM



**2 WEST ELEVATION**  
A4.2 SCALE: 1/8" = 1'-0"

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FILE PATH: C:\Users\Elisi\Documents\20-672.2 Troup County Parking Deck Repairs\_elisi@2warch.com.nt

**TROUP COUNTY GOVERNMENT CENTER PARKING DECK REPAIRS**  
TROUP COUNTY BOARD OF COMMISSIONERS  
LAGRANGE, GA

ISSUED FOR BID

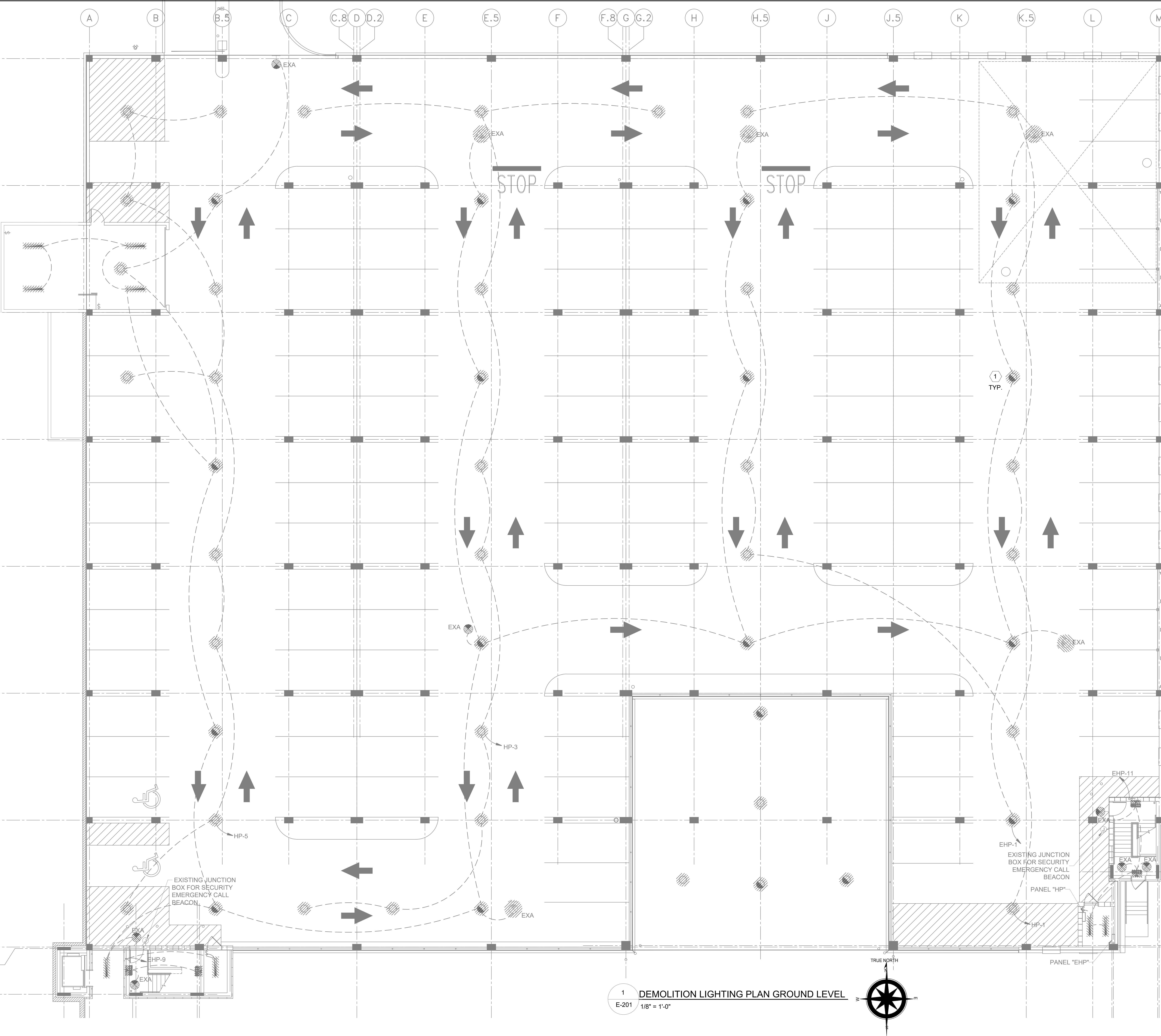
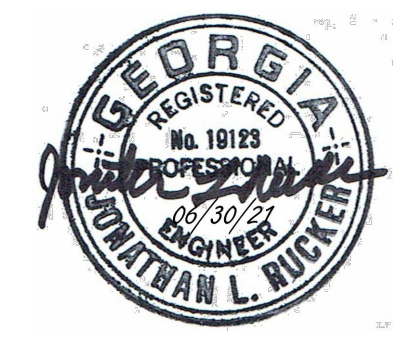
Project Number: 20-672.2  
Date: 30 JUNE 2021  
Drawn By: XXX  
Checked By: XXX  
Revisions:

No.	Date	Description

Sheet Description  
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Sheet Number

**A4.2**

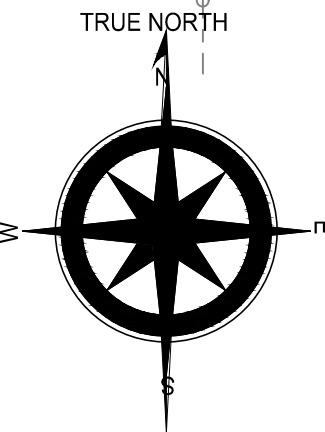


- KEY NOTES:**
- 1 DEMOLISH EXISTING LUMINAIRE. CONDUIT AND WIRING SHALL REMAIN.

**DEMOLITION GENERAL NOTES**

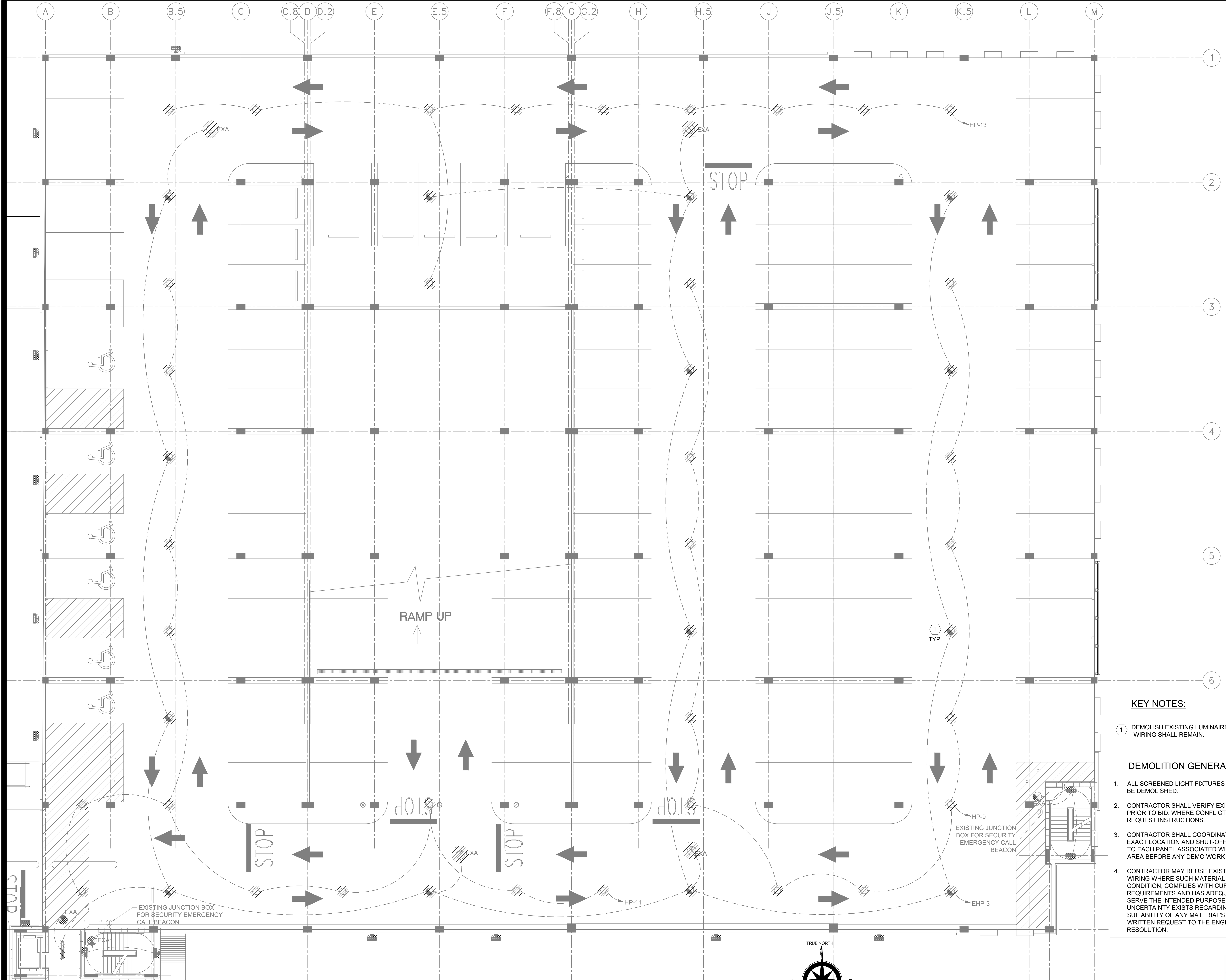
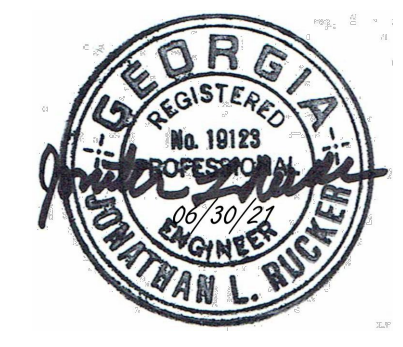
1. ALL SCREENED LIGHT FIXTURES & EXIT LIGHTS SHALL BE DEMOLISHED.
2. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, PRIOR TO BID. WHERE CONFLICTS WITH PLAN EXIST, REQUEST INSTRUCTIONS.
3. CONTRACTOR SHALL COORDINATE WITH OWNER THE EXACT LOCATION AND SHUT-OFF POINT OF POWER TO EACH PANEL ASSOCIATED WITH THIS PROJECT AREA BEFORE ANY DEMO WORK IS STARTED.
4. CONTRACTOR MAY REUSE EXISTING CONDUIT AND WIRING WHERE SUCH MATERIAL IS IN GOOD CONDITION, COMPLIES WITH CURRENT NEC REQUIREMENTS AND HAS ADEQUATE CAPACITY TO SERVE THE INTENDED PURPOSE. WHERE UNCERTAINTY EXISTS REGARDING THE FULL SUITABILITY OF ANY MATERIAL'S REUSE, SUBMIT WRITTEN REQUEST TO THE ENGINEER FOR RESOLUTION.

1 DEMOLITION LIGHTING PLAN GROUND LEVEL  
E-201  
1/8" = 1'-0"



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**KEY NOTES:**

1 DEMOLISH EXISTING LUMINAIRE. CONDUIT AND WIRING SHALL REMAIN.

**DEMOLITION GENERAL NOTES**

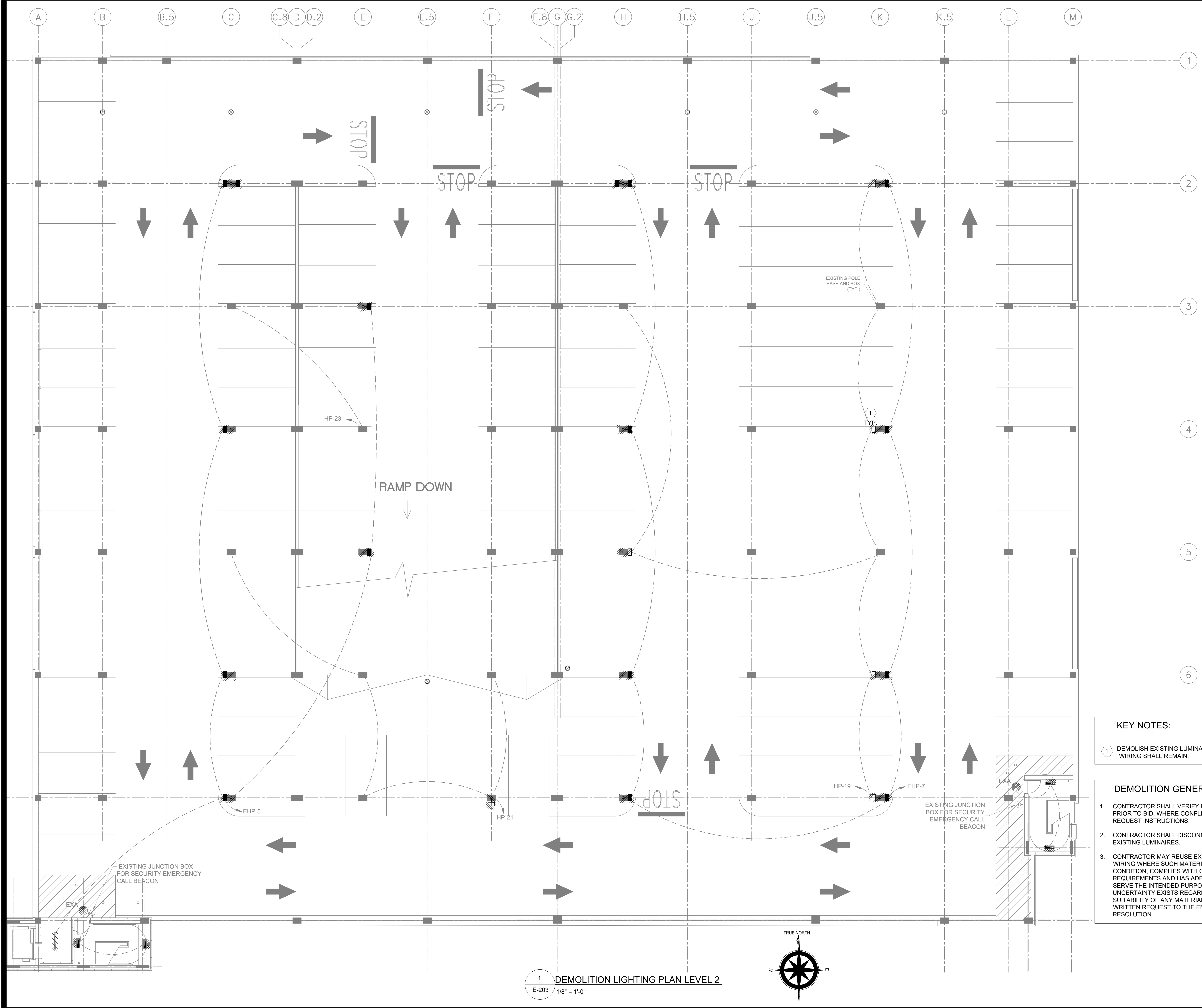
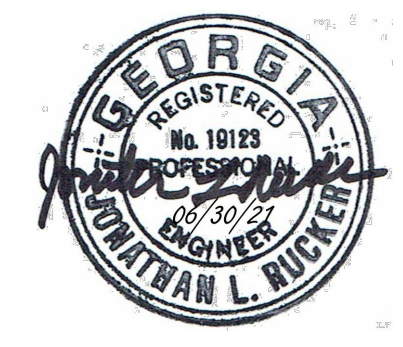
- ALL SCREENED LIGHT FIXTURES & EXIT LIGHTS SHALL BE DEMOLISHED.
- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, PRIOR TO BID. WHERE CONFLICTS WITH PLAN EXIST, REQUEST INSTRUCTIONS.
- CONTRACTOR SHALL COORDINATE WITH OWNER THE EXACT LOCATION AND SHUT-OFF POINT OF POWER TO EACH PANEL ASSOCIATED WITH THIS PROJECT AREA BEFORE ANY DEMO WORK IS STARTED.
- CONTRACTOR MAY REUSE EXISTING CONDUIT AND WIRING WHERE SUCH MATERIAL IS IN GOOD CONDITION, COMPLIES WITH CURRENT NEC REQUIREMENTS AND HAS ADEQUATE CAPACITY TO SERVE THE INTENDED PURPOSE. WHERE UNCERTAINTY EXISTS REGARDING THE FULL SUITABILITY OF ANY MATERIAL'S REUSE, SUBMIT WRITTEN REQUEST TO THE ENGINEER FOR RESOLUTION.

1 DEMOLITION LIGHTING PLAN LEVEL 1  
E-202 1/8" = 1'-0"

PRINTED: 10/24/2013 9:34:34 AM

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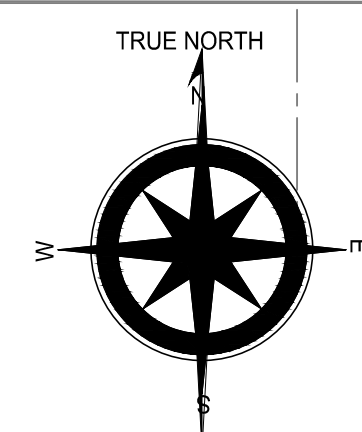
**KEY NOTES:**

1 DEMOLISH EXISTING LUMINAIRES. POLE AND WIRING SHALL REMAIN.

**DEMOLITION GENERAL NOTES**

- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, PRIOR TO BID. WHERE CONFLICTS WITH PLAN EXIST, REQUEST INSTRUCTIONS.
- CONTRACTOR SHALL DISCONNECT AND REMOVE ALL EXISTING LUMINAIRES.
- CONTRACTOR MAY REUSE EXISTING CONDUIT AND WIRING WHERE SUCH MATERIAL IS IN GOOD CONDITION, COMPLIES WITH CURRENT NEC REQUIREMENTS AND HAS ADEQUATE CAPACITY TO SERVE THE INTENDED PURPOSE. WHERE UNCERTAINTY EXISTS REGARDING THE FULL SUITABILITY OF ANY MATERIAL'S REUSE, SUBMIT WRITTEN REQUEST TO THE ENGINEER FOR RESOLUTION.

1 DEMOLITION LIGHTING PLAN LEVEL 2  
E-203 1/8" = 1'-0"



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**TROUP COUNTY**  
**GOVERNMENT**

CLIENT NAME  
LaGRANGE, GEORGIA

ISSUED FOR BID

Project Number: 154-002420.20  
Date: 06.30.2021  
Drawn By: NM  
Checked By: JR  
Revisions:

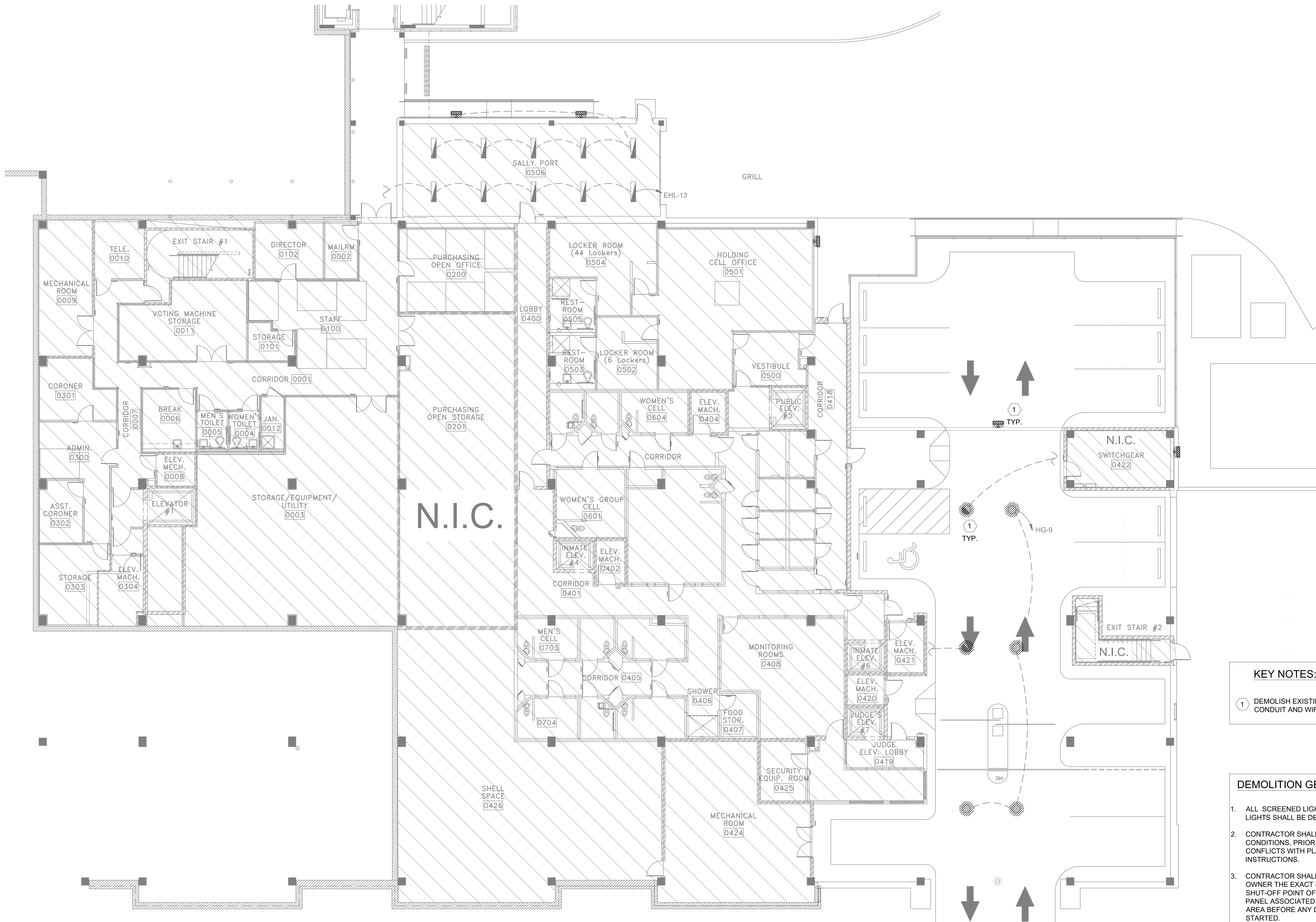
No.	Date	Description

Sheet Description

**JUDGES**  
**PARKING**  
**DEMOLITION**  
**LIGHTING PLAN**  
**GROUND LEVEL**

Sheet Number

DE-204



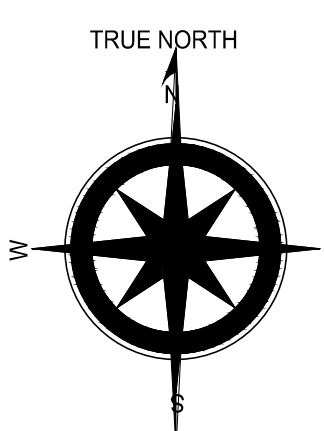
**KEY NOTES:**

- 1 DEMOLISH EXISTING LUMINAIRE. CONDUIT AND WIRING SHALL REMAIN.

**DEMOLITION GENERAL NOTES**

- ALL SCREENED LIGHT FIXTURES & EXIT LIGHTS SHALL BE DEMOLISHED.
- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, PRIOR TO BID. WHERE CONFLICTS WITH PLAN EXIST, REQUEST INSTRUCTIONS.
- CONTRACTOR SHALL COORDINATE WITH OWNER THE EXACT LOCATION AND SHUT-OFF POINT OF POWER TO EACH PANEL ASSOCIATED WITH THIS PROJECT AREA BEFORE ANY DEMO WORK IS STARTED.
- CONTRACTOR MAY REUSE EXISTING CONDUIT AND WIRING WHERE SUCH MATERIAL IS IN GOOD CONDITION, COMPLIES WITH CURRENT NEC REQUIREMENTS AND HAS ADEQUATE CAPACITY TO SERVE THE INTENDED PURPOSE. WHERE UNCERTAINTY EXISTS REGARDING THE FULL SUITABILITY OF ANY MATERIAL'S REUSE, SUBMIT WRITTEN REQUEST TO THE ENGINEER FOR RESOLUTION.

1 DEMOLITION LIGHTING PLAN GROUND LEVEL  
DE-204 1/8" = 1'-0"



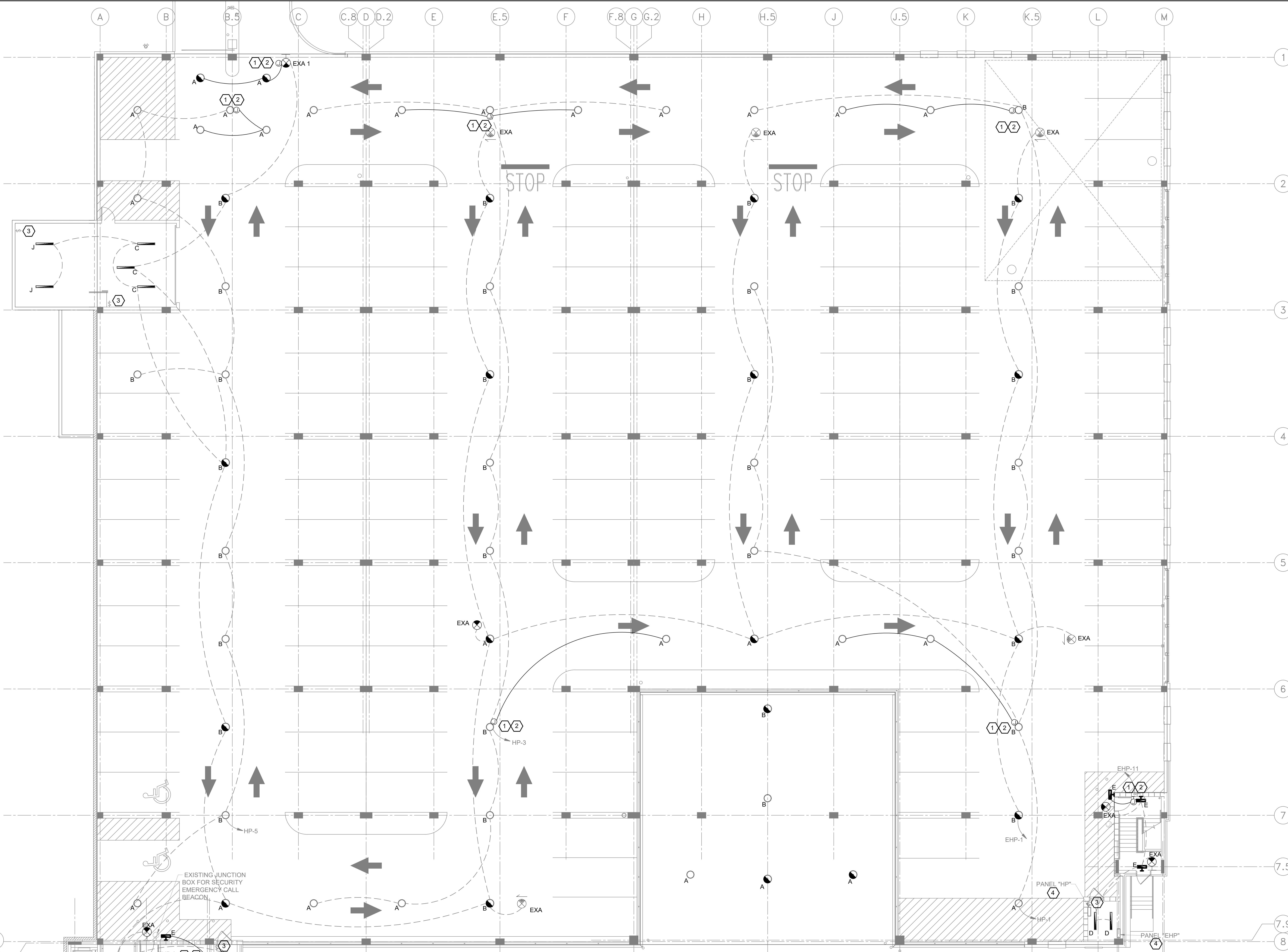
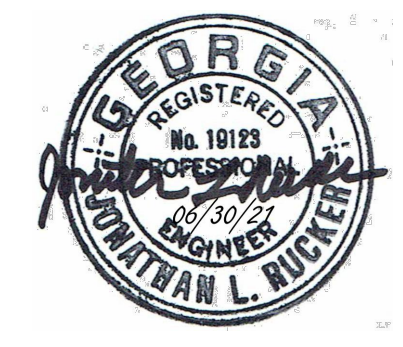
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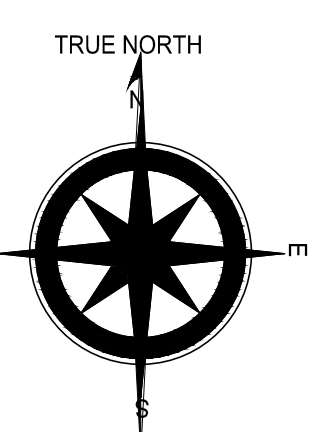




**GENERAL NOTES:**

1. SEE E-501 FOR LIGHTING FIXTURE SCHEDULE.

**1**  
E-201  
1/8" = 1'-0"



**KEY NOTES:**

1 PROVIDE NEMA 3R J-BOX TO EXTEND POWER TO ADJACENT FIXTURES.

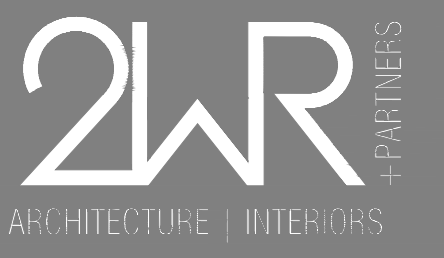
2 ALL CONDUIT FROM J-BOX TO NEW LIGHT FIXTURES SHALL BE SURFACE MOUNTED RIGID GALVANIZED STEEL.

3 EXISTING SWITCH TO REMAIN.

4 EXISTING SOURCE PANELBOARD FOR EXISTING LIGHTING CIRCUITS.

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Columbus, GA 31901  
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F. (706) 571-6928



**ENGINEERED**  
**SYSTEMS & SERVICES**

2950 Horizon Park Dr  
Suite B  
Suwanee, GA 30024  
Phone: 770-810-5700

**TROUP COUNTY GOVERNMENT**

CLIENT NAME  
LaGRANGE, GEORGIA

ISSUED FOR BID

Project Number: 154-002420.20  
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Revisions:

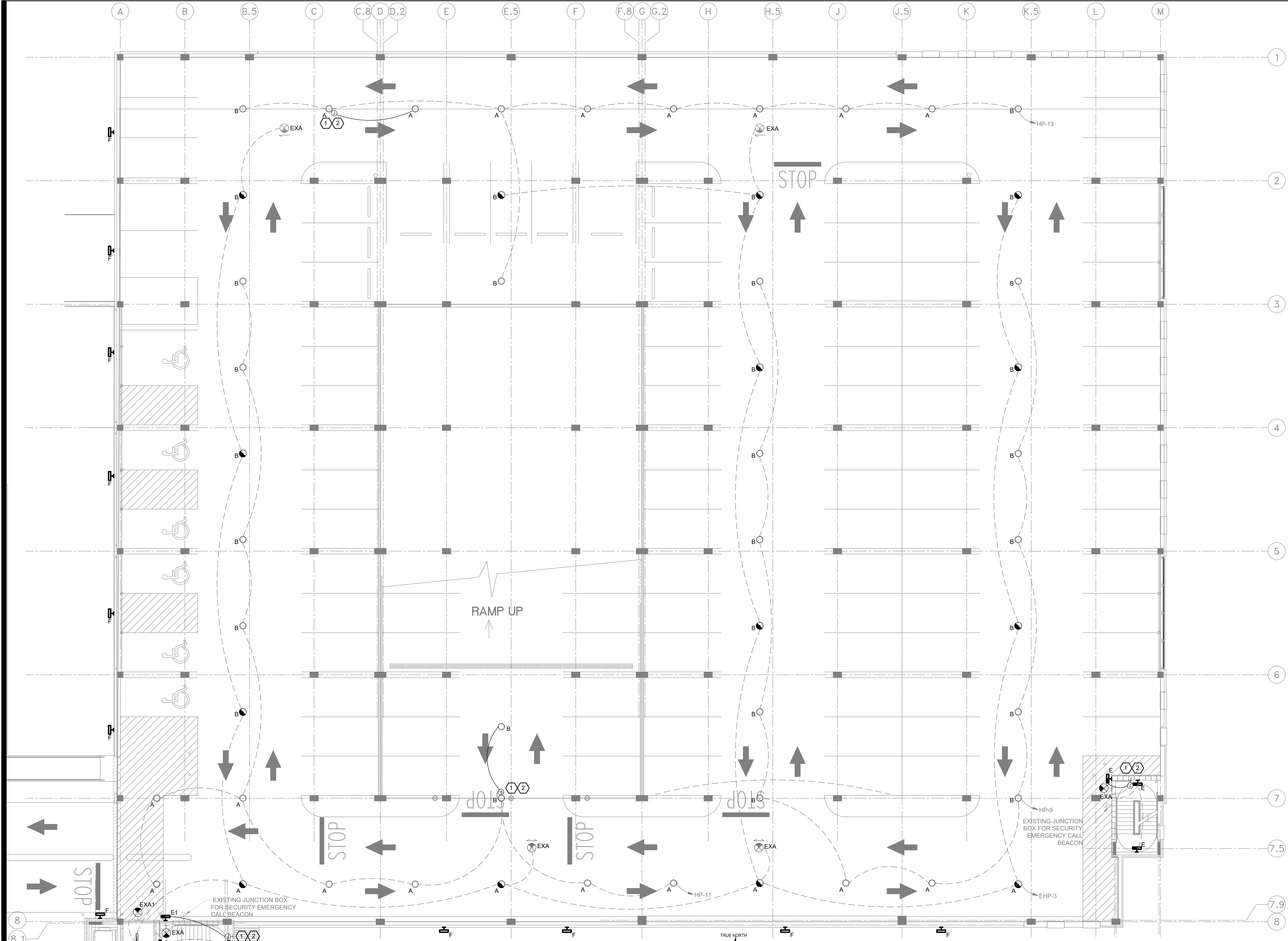
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Sheet Description

**PARKING DECK LIGHTING PLAN LEVEL 1**

Sheet Number

E-202

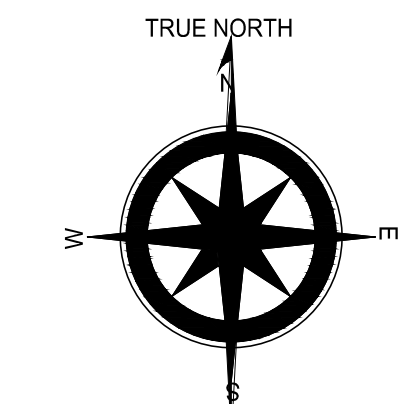


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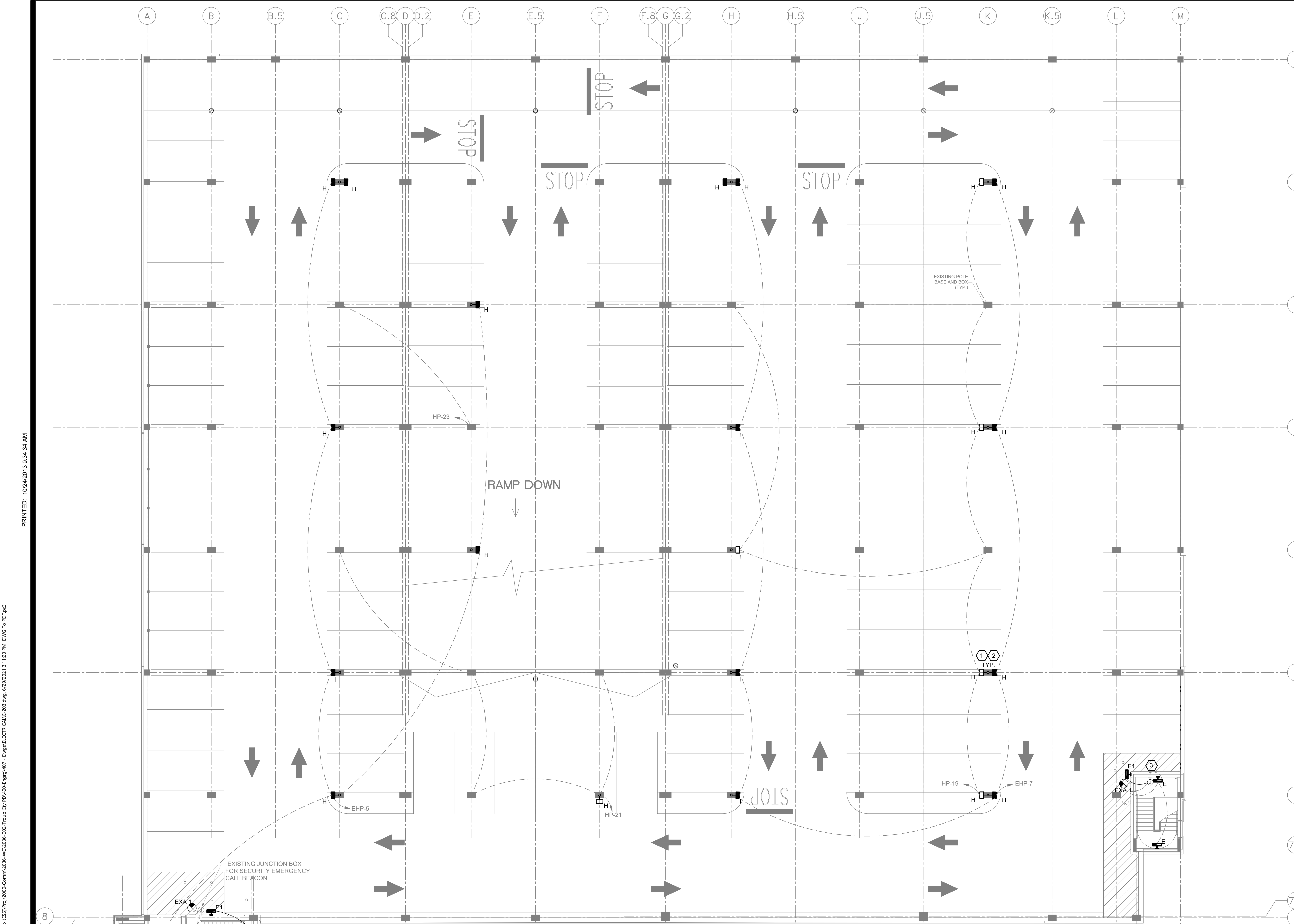
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1 LIGHTING PLAN LEVEL 1  
E-202 1/8" = 1'-0"



**GENERAL NOTES:**  
1. SEE E-501 FOR LIGHTING FIXTURE SCHEDULE.

**KEY NOTES:**  
① PROVIDE NEMA 3R J-BOX TO EXTEND POWER TO ADJACENT FIXTURES.  
② ALL CONDUIT FROM J-BOX TO NEW LIGHT FIXTURES SHALL BE SURFACE MOUNTED RIGID GALVANIZED STEEL.



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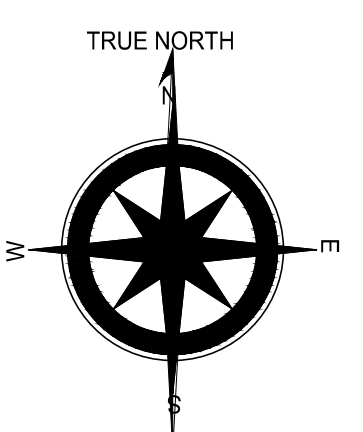
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**GENERAL NOTES:**

- SEE E-501 FOR LIGHTING FIXTURE SCHEDULE.
- EXISTING PHOTOCELL TO REMAIN.

1 LIGHTING PLAN LEVEL 2  
E-203 1/8" = 1'-0"



**KEY NOTES:**

- EXISTING POLE-MOUNTED LUMINAIRES SHALL BE REPLACED WITH A LED EQUIVALENT.
- PROVIDE MOUNTING ADAPTER FOR LUMINAIRE THAT WILL ENABLE SECURE MOUNTING ON THE EXISTING POLE. ADAPTER COLOR SHALL MATCH POLE.
- PROVIDE NEMA 3R J-BOX FOR EXTENSION OF NEW WIRING AND CONDUIT TO NEW FIXTURE. ALL EXPOSED CONDUIT FROM J-BOX TO LIGHTING FIXTURE SHALL BE RIGID GALVANIZED STEEL.



No.	Date	Description

**TROUP**  
**COUNTY**  
**GOVERNMENT**

CLIENT NAME  
LaGRANGE, GEORGIA

ISSUED FOR BID

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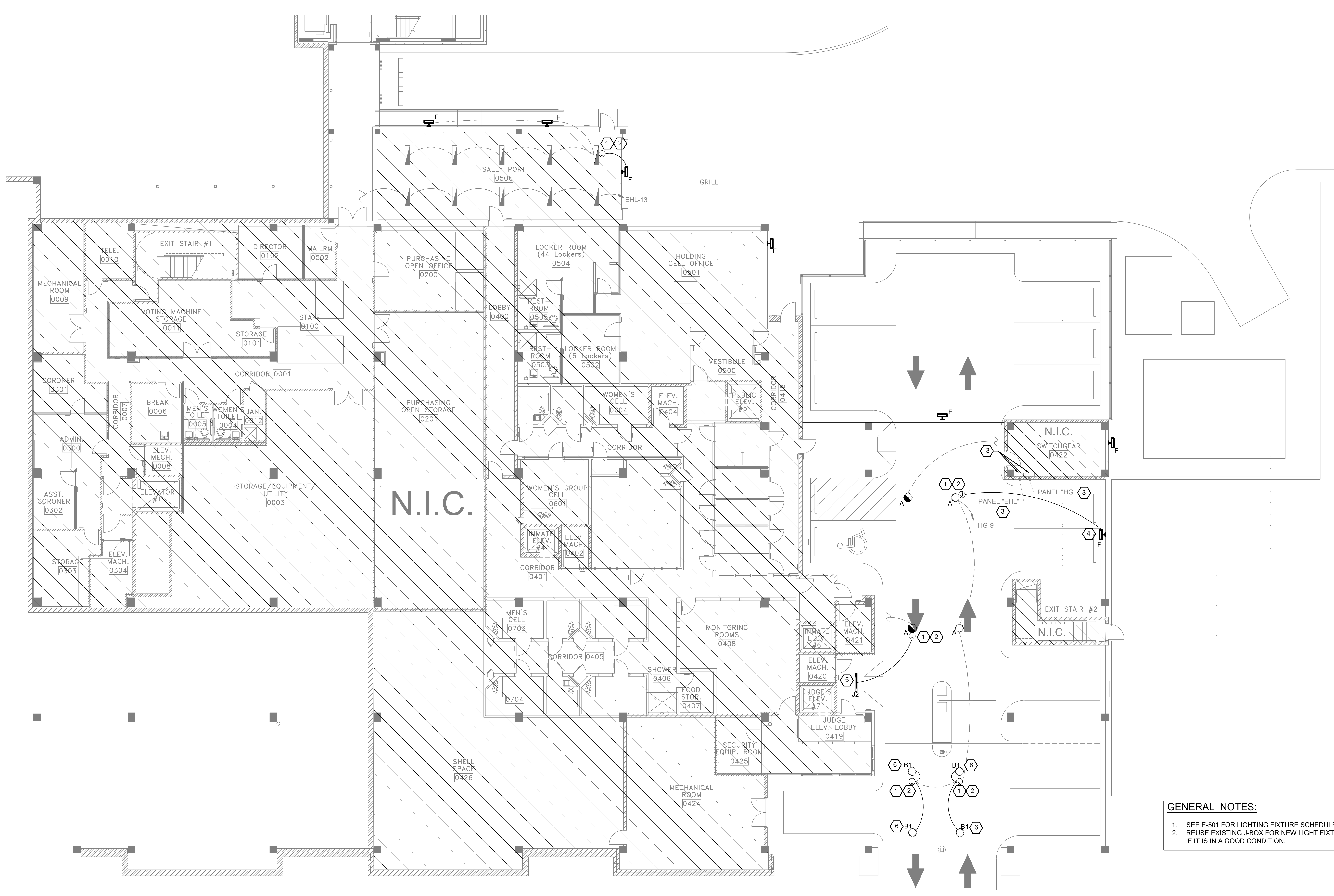
No.	Date	Description

Sheet Description

**JUDGES**  
**PARKING**  
**LIGHTING PLAN**  
**GROUND LEVEL**

Sheet Number

E-204



**GENERAL NOTES:**

- SEE E-501 FOR LIGHTING FIXTURE SCHEDULE.
- REUSE EXISTING J-BOX FOR NEW LIGHT FIXTURE IF IT IS IN A GOOD CONDITION.

**KEY NOTES:**

- PROVIDE NEMA 3R J-BOX TO EXTEND POWER TO ADJACENT FIXTURES.
- ALL CONDUIT FROM J-BOX TO NEW LIGHT FIXTURES SHALL BE SURFACE MOUNTED RIGID GALVANIZED STEEL.
- EXISTING SOURCE PANELBOARD FOR EXISTING LIGHTING CIRCUITS.
- MOUNT BOTTOM OF WALL FIXTURE AT 10'-0" AFF
- MOUNT BOTTOM OF SUSPENDED FIXTURE AT 12'-0" AFF.
- MOUNT NEW SUSPENDED FIXTURE TO AVOID ANY CONFLICT WITH EXISTING CHILLER PIPING AND OTHER EQUIPMENT. BOTTOM OF LIGHT FIXTURE SHALL BE MATCH THE BOTTOM OF CHILLER PIPING.

1 LIGHTING PLAN GROUND LEVEL  
E-204 1/8" = 1'-0"

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