

1. General Notes:

PROJECT NOTES

1.1 Openings

Florence Concrete Products will furnish only the openings larger than 10"x10" or 10" dia. shown on these Shop Drawings. All other openings are the responsibility of others. Please obtain written approval from Florence Concrete Products prior to cutting, coring, or installing any openings in these panels, columns, or beams.

1.2 Tolerances

PCI MNL-116-99

1.3 Access, Bench Marks, Controls and Notes

Florence Concrete will furnish and deliver all precast materials. Customer to furnish, at no cost to Florence Concrete Products, a suitable access from street to structure, in each bay and around perimeter of the building for heavy loaded trucks and cranes to operate under their own power.

1.4 Approval Drawings

Erection drawings should be reviewed and stamped as appropriate by the General Contractor and the Owners' Representatives (Architect, Engineer, etc.). Please return 1 (one) stamped set to Florence Concrete Products. Florence Concrete Products cannot be responsible for any delays that result from delays in receiving approved drawings.

2. General Specifications for Materials Supplied By Florence Concrete Products Inc.:

2.1 Prestressing Strand ASTM A416 270-LL

2.2 Reinforcing Steel  
#3 to #11 Bars ASTM A706 Grade 60  
Welded Wire Fabric ASTM A185

2.3 Structural Steel  
Structural Shapes, Plates and Threaded Rods ASTM A36  
Bolts ASTM A307  
Tubes ASTM A500 Grade B

2.4 Weld Filler Metal E70xx

2.5 Concrete  
fc 28 day=5000 psi min. Weight=150 pcf Gray

2.6 Grout Material  
Non-Shrink Non-Metallic

3. Precast Concrete Finishes

3.1 Exterior Wall Panels  
Thin Brick Finish on Exterior Surface of Most Walls, See Approved Sample for Color and Texture. See Drawing for Finish Detail.  
Light Sandblast Finish on Exterior Surface of Some Walls As Indicated On Drawings.  
Vertical Light Broom Finish on Interior Surface of Majority of Walls.  
Smooth Float Finish on Interior Surface of Stair Tower Wall.

3.2 Interior Wall Panel  
Steel Form Finish on one Surface of Interior Wall.  
Vertical Light Broom on the other Surface of Interior Wall.  
Steel Form Finish on Exterior Surface of Elevator Wall.  
Smooth Float Finish on Unexposed Surface of Elevator Wall.

3.3 Double Tees  
Rake Finish on top of Double Tees for C.I.P. Topping.  
Steel Form Finish on all other Sides.

3.4 Ramp Flat Slab and Stair Floor Flat Slab.  
Rake Finish on Top for C.I.P. Topping.  
Steel Form Finish on the Bottom.

3.5 Beams  
Rake Finish on Top if Receiving C.I.P. Topping.  
Hard Trowel Finish on the Top if no C.I.P. Topping.  
Form Finish on All Other Surfaces.

3.6 Columns  
Thin Brick Finish on Two Or Three Sides (See Drawing For Details)  
Hard Trowel Finish on the Other Side.

3.7 Stairs  
Form Finish on Step Surfaces.  
Smooth Float Finish on Bottom Surfaces.

3.8 Roof Flat Slab  
Smooth Float Finish On Top Surface.  
Steel Form Finish On The Bottom.

3.9 Spandrel Beam (Along Perimeter of Building) (LB-05 & LB-09).  
Vertical Light Broom Finish On Interior Surface.  
Form Finish On All Other Surfaces.

3.10 Bollards  
Medium Sandblast

4. Materials Furnished by FCP

4.1 Embeds In Precast Concrete Unit Exposed to Weather (Galvanized).  
4.2 Double Tee to Double Tee Flange Connection (Stainless Steel).  
4.3 All Unexposed Embeds to be Shop Coat Primed & Grouted.  
4.4 Grout Under Wall Panel & Columns.  
4.5 Chord Reinforcement & Bollards are Furnished FOB Jobsite. Contractor is to Off Load & Install.  
4.6 Column Anchor Bolts Supplied By FCP. Installed by Contractor.  
4.7 Bearing Pad for Precast Members Only.

5. Materials Not Furnished by FCP

5.1 Cast in Place Concrete Topping fc = 4500psi minimum  
5.2 Final Cleaning  
5.3 Waterproofing  
5.4 All Embedded Plates in Cast-in-Place Concrete Except Column Anchor Bolts  
5.5 Caulking & Expansion Joint Materials.  
5.6 Cast Stone Lintel & Caps.  
5.7 Vinyl Coated Chain Link Fence & Any Embeds.  
5.8 Guard Rail or Handrail & any Embeds.  
5.9 Hand Trowel Stucco Finishing on Wall.  
5.10 All Construction Work and Materials Not Listed Above.  
5.11 CIP Deadman, See Sht. E-27  
5.12 Any embeds or anchors for canopy

6. Design Information (Per Customer's Drawings (PS001 & PS002).

6.1 Design Codes

International Building Code IBC 2003 Edition w/2004 Supplement  
American Concrete Institute ACI318-05  
Prestressed Concrete Institute PCI MNL-120-04 6th Ed.  
American Institute of Steel Construction Minimum Design Loads For Building And Other Structures AISC LRFD 3rd. Ed.  
American Welding Society AWS D1.1  
Structural Steel AWS D1.4  
Reinforcing Steel

Design Load

6.2 Floor Live Load 40 psf  
Parking and Driving Areas 20 psf  
Stair Roof Live Load 100 psf  
Stair, Landing & Lobbies 6,000 lbs  
Vehicle Barrier Impact Load

6.3 Wind Design Data  
Basic Wind Speed (3-Second Gust) 110 mph  
Wind Important Factor Iw=1.0  
Wind Exposure Category B  
Internal Pressure Coefficient ±0.55  
Wind Topographic Factor 1.0  
Wind Design Suction -33.2 psf

6.4 Seismic Design Data  
Seismic Use Group I  
Seismic Importance Factor I=1.0  
Design Spectral Response acceleration Coefficient S=0.747  
S=0.660  
Site Class D  
Seismic Design Category E  
Basic Seismic Force Resisting System Bearing Wall System With Special Reinforced Concrete Shear Walls  
Seismic Response Modification Factor R=5.5  
Analysis Procedure: Equivalent lateral Force Procedure  
Design Base Shear Vx=Vy=1391 kips

7. Welding and Touch Up of Galvanized Plates

7.1 Removed Galvanizing from Surfaces to be Welded by Grinding.  
7.2 Weld Per Detail.  
7.3 Thoroughly Remove all Slag and Loose Scale from Welds with Wire Brush.  
7.4 Brush Paint on Entire Exposed Plate Surface with Zinc Rich Cold Galvanizing Compound to A 30 mil Thickness (15 mil per coat).

8. Erection Note:

1. Consult with Precast Engineer for Erection Sequence and Bracing Plan.  
2. Some Connections have to be made at Erection, there is no Future Access later.  
3. Some Connections have to be made before Erection of DT to stabilize the structure.  
4. Please keep the DT Flange and Bearing Level during Erection. Any Post Shimming must be approved by the Engineer.  
5. Please contact Florence Concrete Engineering for any questions.



Figure 1

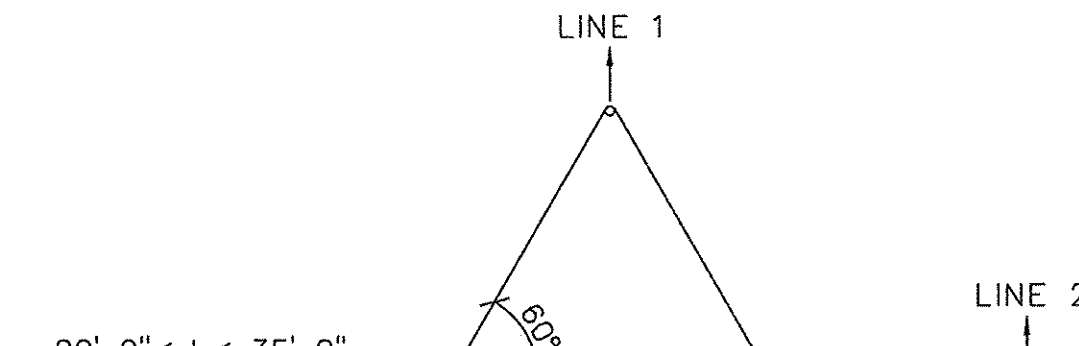


Figure 2

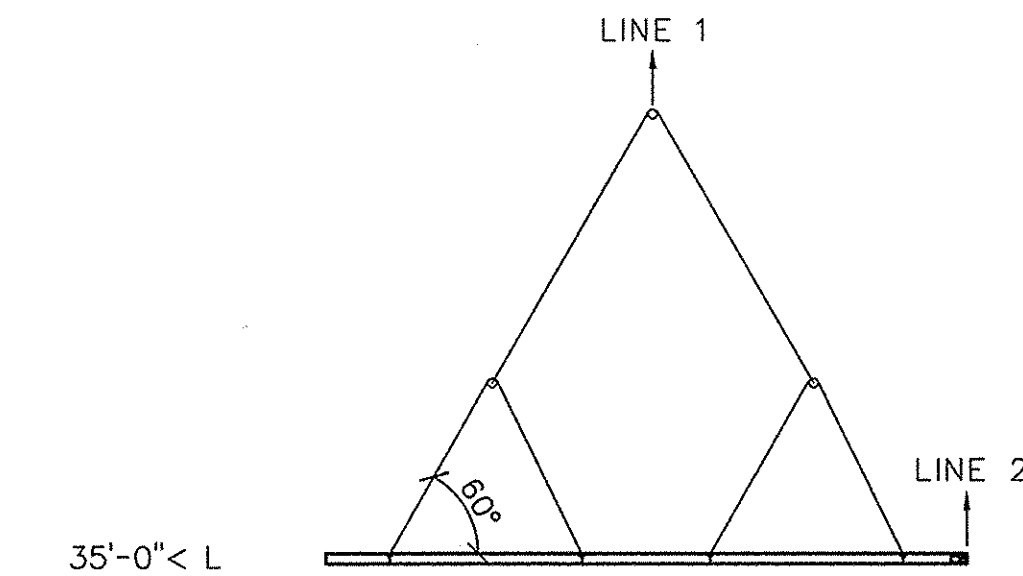


Figure 3

8" Wall

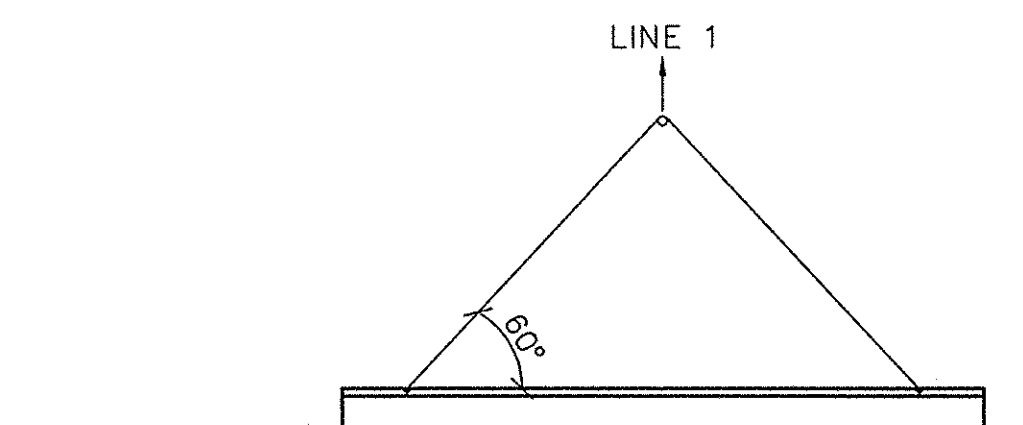


Figure 4  
Beams, Double Tees,  
Flat Slab or Stairs

INDEX OF DRAWINGS		
E1	05/02/07	GENERAL INFORMATION
E2	05/02/07	GENERAL INFORMATION
E3	05/02/07	COLUMN ANCHOR BOLT PLAN & PLATE LOCATION CIP
E4	05/02/07	LEVEL 2 PLAN VIEW
E5	05/02/07	LEVEL 3 & 4 PLAN VIEW
E6	05/02/07	LEVEL 5 PLAN VIEW
E7	05/02/07	BRACING PLAN
E8	05/02/07	ELEVATION A, B & C w/ BRICK
E9	05/02/07	ELEVATION D, E w/ BRICK
E10	05/02/07	ELEVATION F,G, J, K&L w/ BRICK
E11	05/02/07	ELEVATION A, B & C
E12	05/02/07	ELEVATION D & E
E13	05/02/07	ELEVATION F, G, H, I, J, K & L
E14	05/02/07	ELEVATION M
E15	05/02/07	ELEVATION N, O, P, R & S
E16A	05/02/07	ELEVATION T-A & U-A
E16B	05/02/07	ELEVATION T-B & U-B
E16C	05/02/07	ELEVATION T-C & U-C
E17	05/02/07	SECTIONS AND DETAILS
E18	05/02/07	SECTIONS AND DETAILS
E19	05/02/07	SECTIONS AND DETAILS
E20	05/02/07	SECTIONS AND DETAILS
E21	05/02/07	SECTIONS AND DETAILS
E22	05/02/07	SECTIONS AND DETAILS
E23	05/02/07	SECTIONS AND DETAILS
E24	05/02/07	SECTIONS AND DETAILS
E25	05/02/07	SECTIONS AND DETAILS
E26	05/02/07	SECTIONS AND DETAILS
E27	05/02/07	SECTIONS AND DETAILS
E28	05/02/07	SECTIONS AND DETAILS
E29	05/02/07	SECTIONS AND DETAILS
E30	05/02/07	SECTIONS AND DETAILS
E31	05/02/07	SECTIONS AND DETAILS



NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

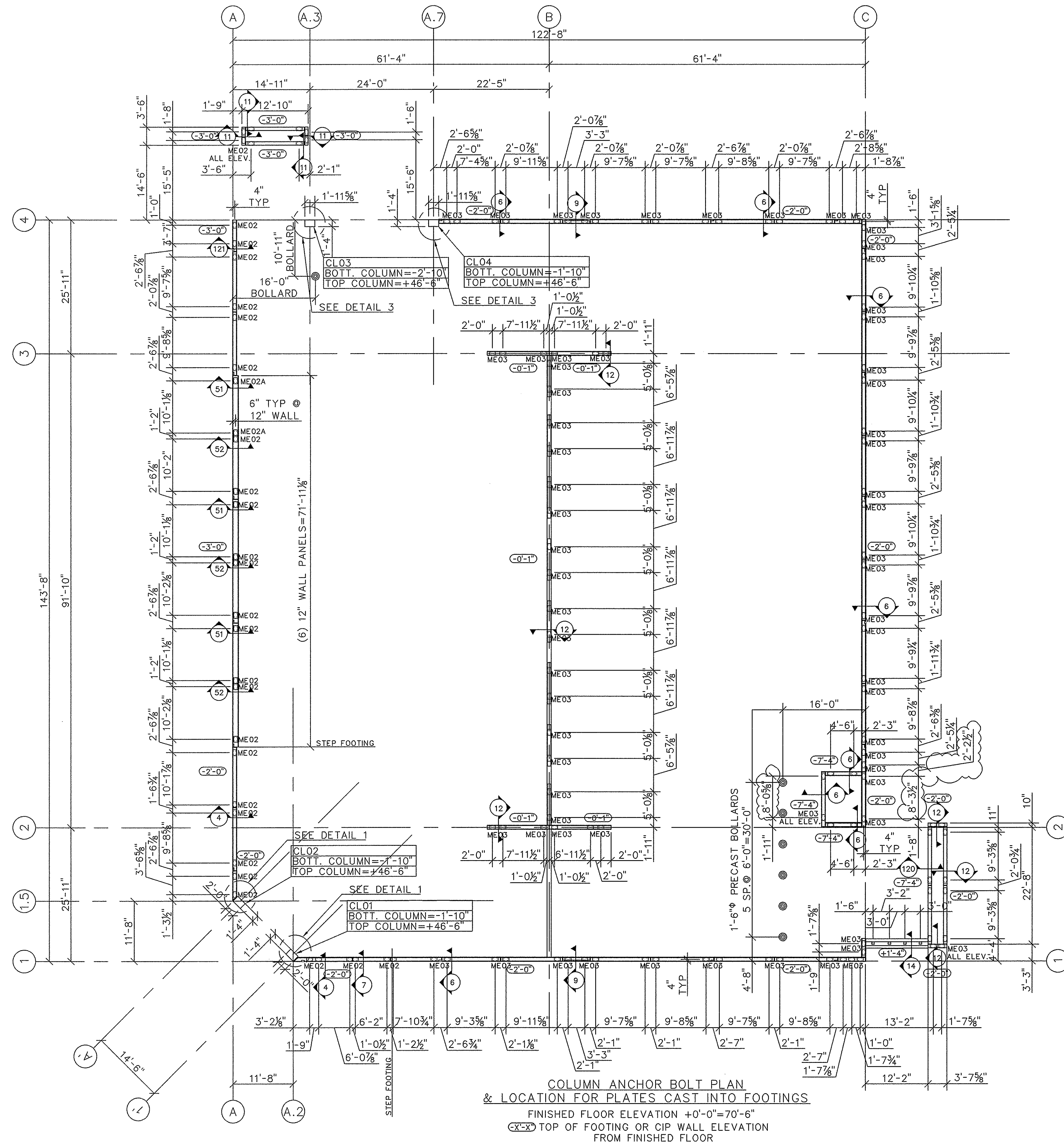
**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMMER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569



CUSTOMER:	PALMETTO CONSTRUCTION GROUP	SCALE:	NONE
PROJECT NAME & ADDRESS:	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC GENERAL INFORMATION	DATE:	01/09/07
CUSTOMER PO#:		DRAWN BY:	SLR
		CHECKED BY:	ibj
SHEET #:	1 of 33	PROJECT #:	3279
DRAWING NUMBER:	E1		







**COLUMN ANCHOR BOLT PLAN  
 & LOCATION FOR PLATES CAST INTO FOOTINGS**  
 FINISHED FLOOR ELEVATION +0'-0"=70'-6"  
 (X-X) TOP OF FOOTING OR CIP WALL ELEVATION  
 FROM FINISHED FLOOR

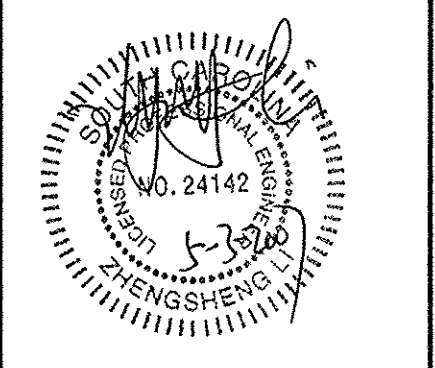
**NOTES:**

1. PANEL JOINTS MAY CHANGE SLIGHTLY DUE TO THE LAYOUT OF THE BRICK.
2. ELEVATIONS SHOWN ARE TOP OF TOPPING UNO.
3. BOLLARDS ARE SUPPLIED BY FCP AND INSTALLED BY GC.
4. WARPING OF DT FOR DRAINAGE MAY CAUSE CRACKING AND UNEVENNESS IN THE DT FLANGE.
5. FIELD DRILLING FOR GUARDRAILS, HANDRAILS, FENCES OR CANOPIES IS NOT BY FCP.
6. CONTRACTOR TO PROVIDE STEEL NOSING FOR STAIRS.
7. CHORD REINFORCEMENT IN TOPPING IS PROVIDED BY FCP AND INSTALLED BY THE GENERAL CONTRACTOR.



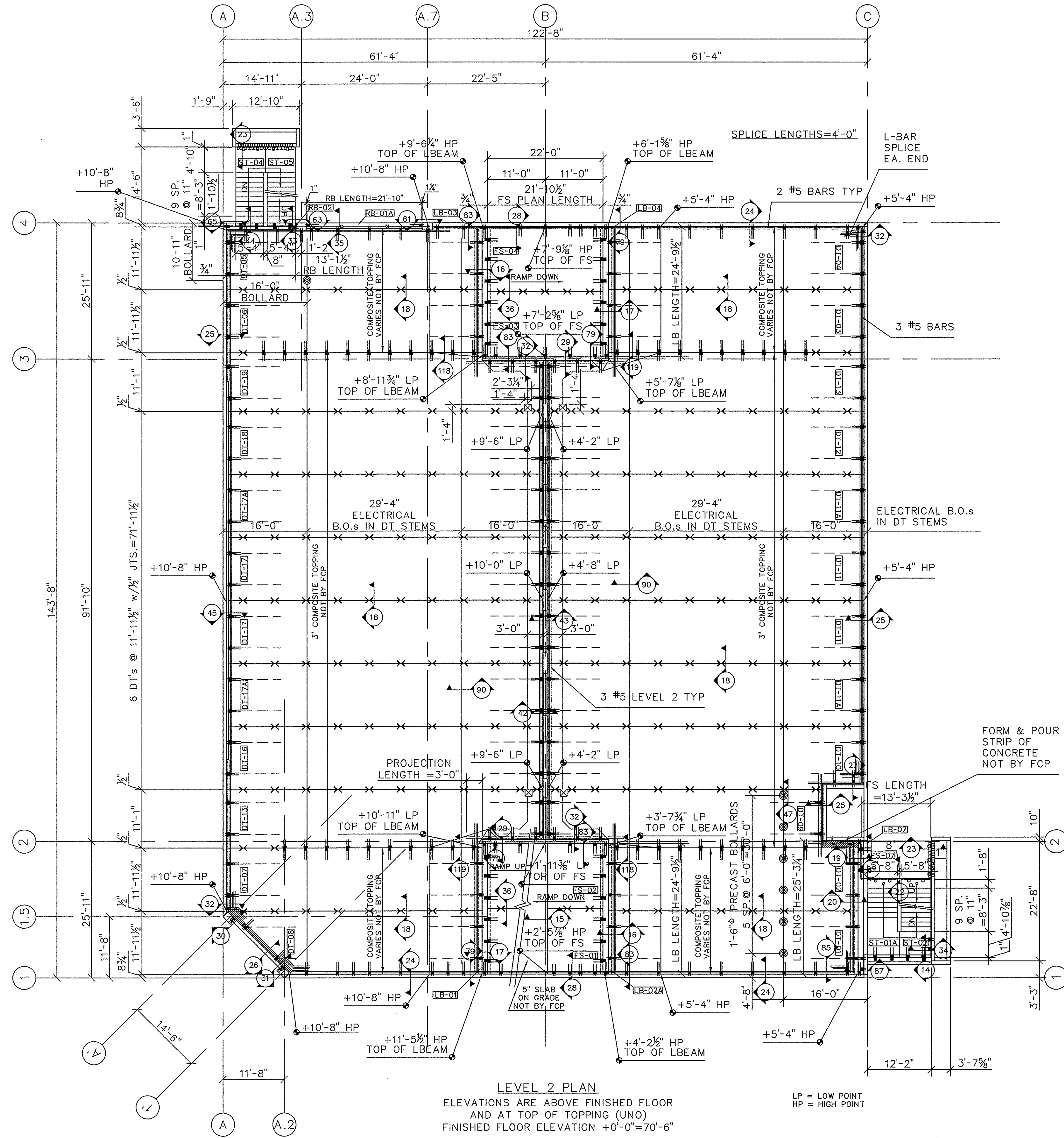
NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
**ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE**  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

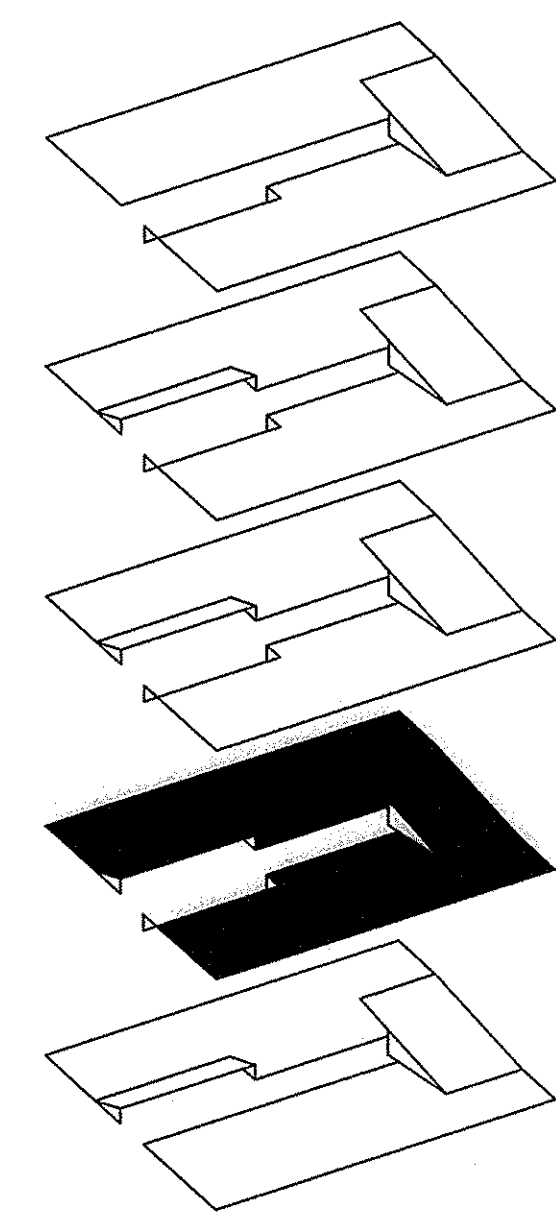


CUSTOMER	PALMETTO CONSTRUCTION GROUP
PROJECT NAME & ADDRESS	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC
PROJECT #	3279
DRAWN BY	PHK
CHECKED BY	PHK
DATE	01/02/06
SCALE	3/32"=1'-0"
DRAWING NUMBER	F3





- NOTES:
- PANEL JOINTS MAY CHANGE SLIGHTLY DUE TO THE LAYOUT OF THE BRICK.
  - ELEVATIONS SHOWN ARE TOP OF TOPPING UNO.
  - BOLLARDS ARE SUPPLIED BY FCP AND INSTALLED BY GC.
  - WARPING OF DT FOR DRAINAGE MAY CAUSE CRACKING AND UNEVENNESS IN THE DT FLANGE.
  - FIELD DRILLING FOR GUARDRAILS, HANDRAILS, FENCES OR CANOPIES IS NOT BY FCP.
  - CONTRACTOR TO PROVIDE STEEL NOSING FOR STAIRS.
  - CHORD REINFORCEMENT IN TOPPING IS PROVIDED BY FCP AND INSTALLED BY THE GENERAL CONTRACTOR.



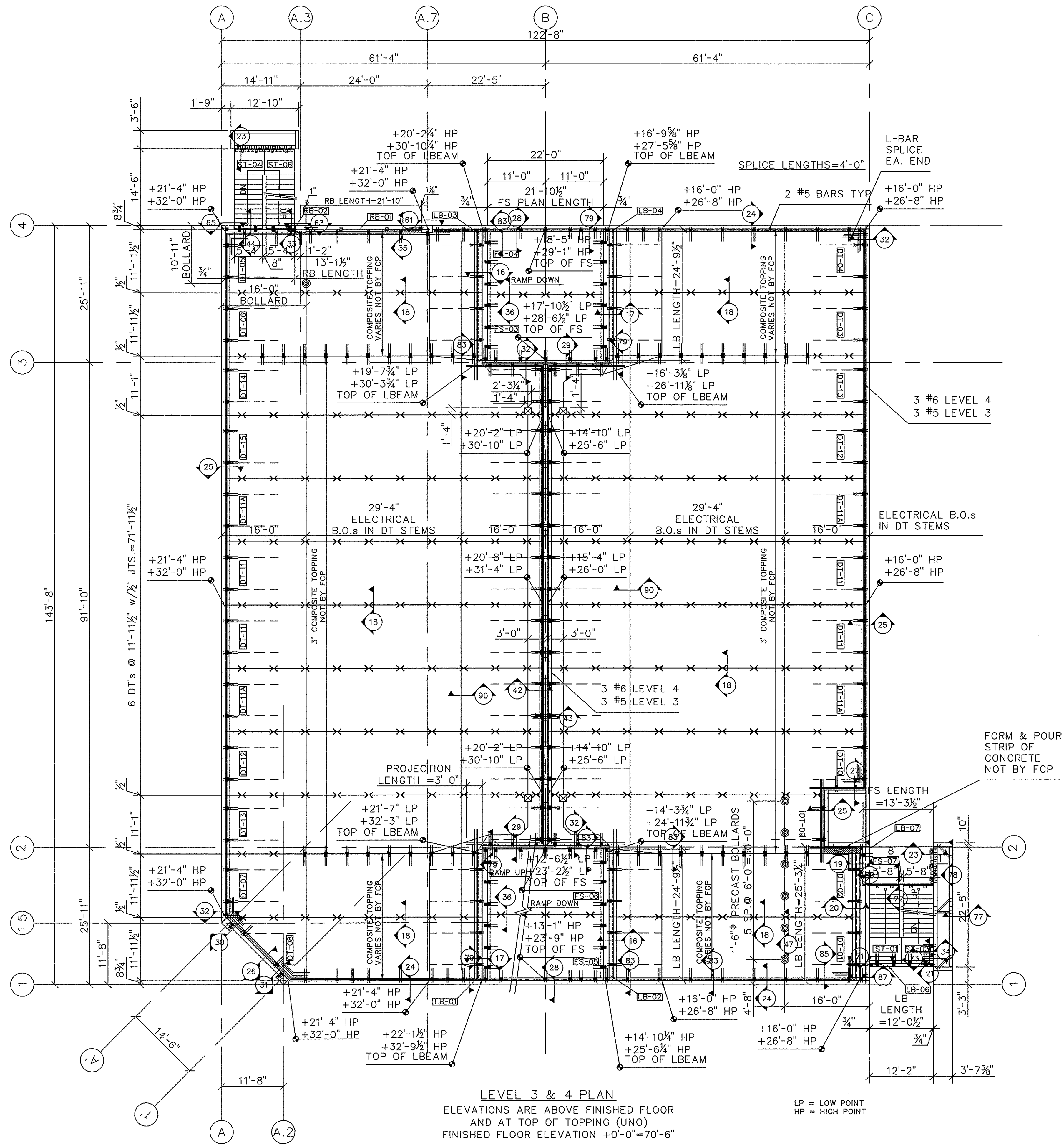
BY		REVISION RECORD	PHK
NO.		DATE	PHK
1	01/15/07	SUBMITTED FOR APPROVAL	SLR
2	05/02/07	RELEASED FOR CONSTRUCTION	
3			
4			
5			
6			
7			
8			

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMMER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

**PALMETTO CONSTRUCTION GROUP**  
 PROJECT NAME & ADDRESS:  
 SUMMERVILLE TOWN HALL PARKING GARAGE  
 SUMMERVILLE, SC  
 PLAN VIEW LEVEL 2  
 DRAWN BY: PHK  
 CHECKED BY: lbj  
 DATE: 01/02/06  
 SCALE: 3/32"=1'-0"

SHEET # 4 of 33 PROJECT # 3279  
 DRAWING NUMBER: F4





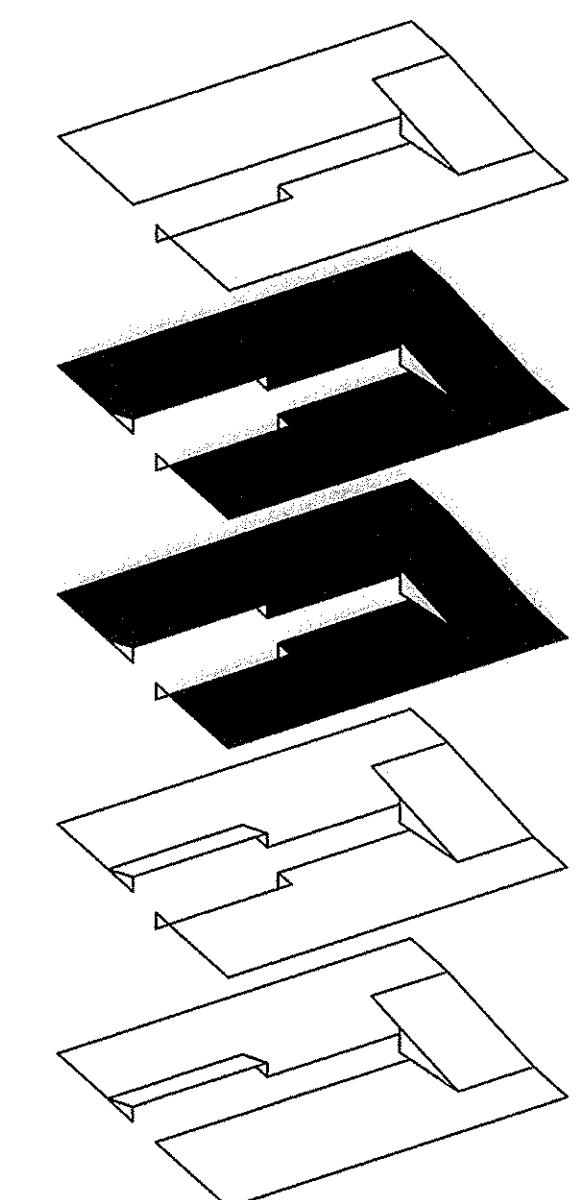
**LEVEL 3 & 4 PLAN**  
 ELEVATIONS ARE ABOVE FINISHED FLOOR  
 AND AT TOP OF TOPPING (UNO)  
 FINISHED FLOOR ELEVATION +0'-0"=70'-6"

LP = LOW POINT  
 HP = HIGH POINT

**NOTES:**

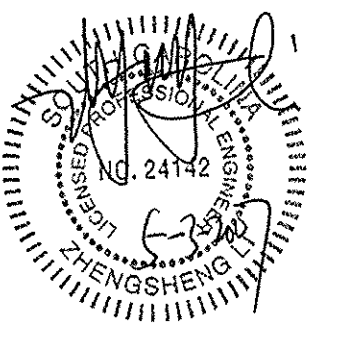
- PANEL JOINTS MAY CHANGE SLIGHTLY DUE TO THE LAYOUT OF THE BRICK.
- ELEVATIONS SHOWN ARE TOP OF TOPPING UNO.
- BOLLARDS ARE SUPPLIED BY FCP AND INSTALLED BY GC.
- WARPING OF DT FOR DRAINAGE MAY CAUSE CRACKING AND UNEVENNESS IN THE DT FLANGE.
- FIELD DRILLING FOR GUARDRAILS, HANDRAILS, FENCES OR CANOPIES IS NOT BY FCP.
- CONTRACTOR TO PROVIDE STEEL NOSING FOR STAIRS.
- CHORD REINFORCEMENT IN TOPPING IS PROVIDED BY FCP AND INSTALLED BY THE GENERAL CONTRACTOR.

RELEASED FOR  
 CONSTRUCTION  
 MAY 07 2007

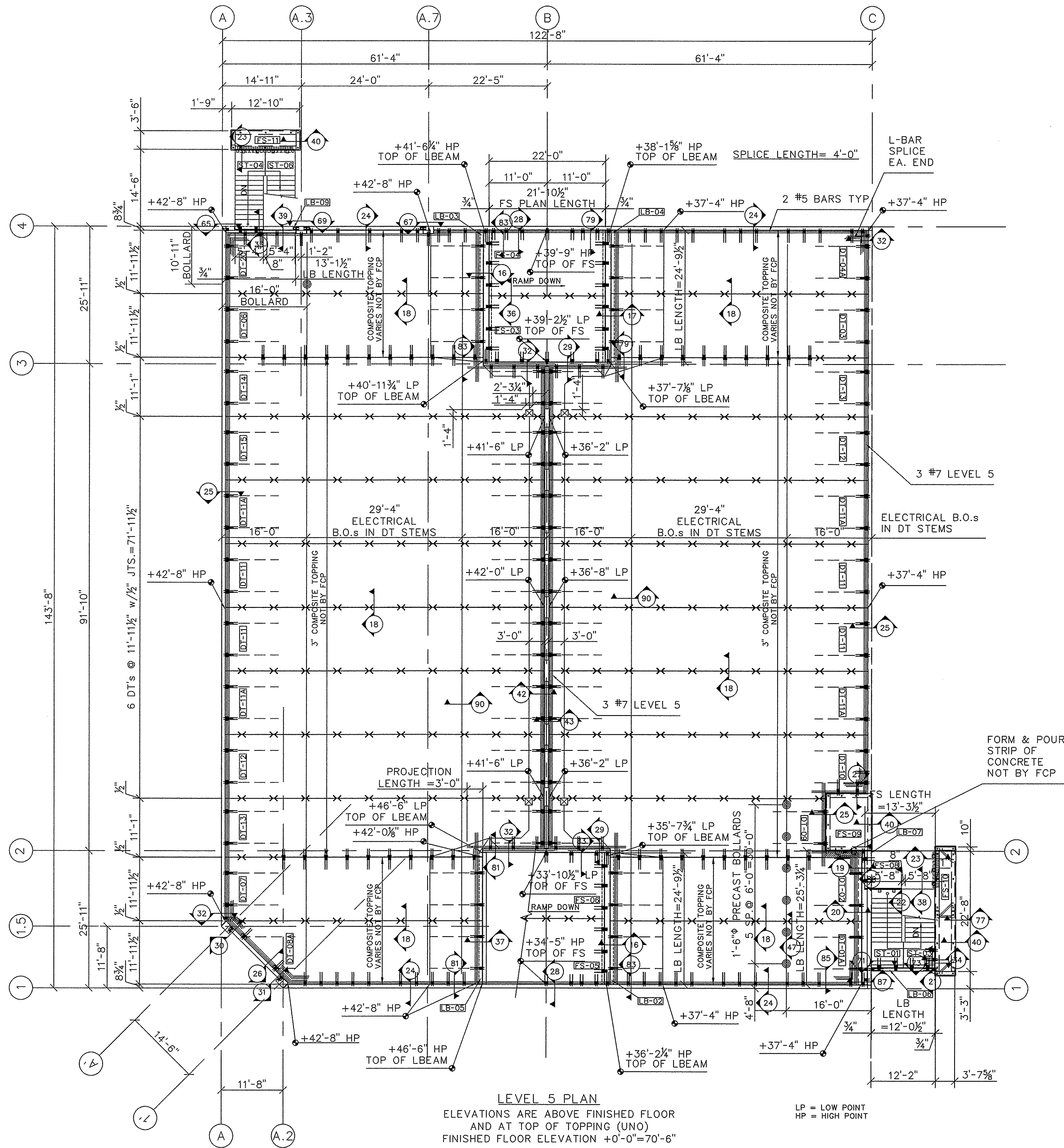


NO.	DATE	REVISION RECORD
1	07/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



CUSTOMER:	PALMETTO CONSTRUCTION GROUP	SCALE:	3/32"=1'-0"
PROJECT NAME & ADDRESS:	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC	DATE:	01/02/06
PROJECT #:	3279	CHECKED BY:	PHK
DRAWING NUMBER:	5 of 33	DRAWN BY:	PHK
		CUSTOMER PO#:	



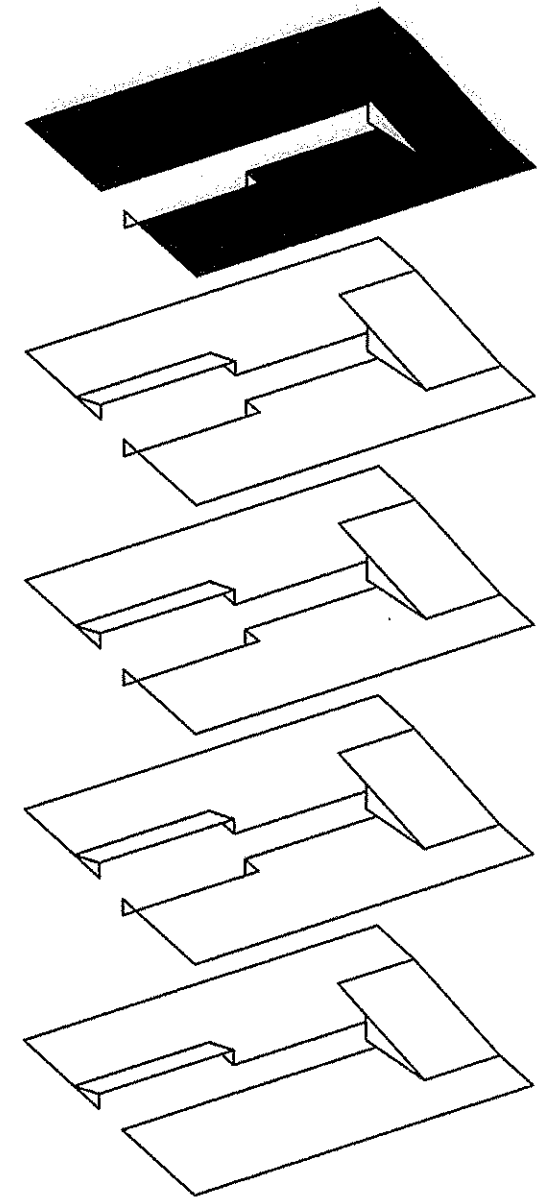
**LEVEL 5 PLAN**  
 ELEVATIONS ARE ABOVE FINISHED FLOOR  
 AND AT TOP OF TOPPING (UNO)  
 FINISHED FLOOR ELEVATION +0'-0"=70'-6"

LP = LOW POINT  
 HP = HIGH POINT

**NOTES:**

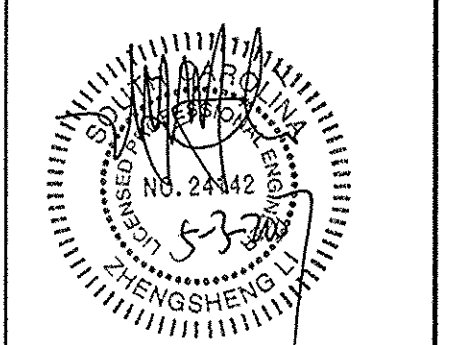
1. PANEL JOINTS MAY CHANGE SLIGHTLY DUE TO THE LAYOUT OF THE BRICK.
2. ELEVATIONS SHOWN ARE TOP OF TOPPING UNO.
3. BOLLARDS ARE SUPPLIED BY FCP AND INSTALLED BY GC.
4. WARPING OF DT FOR DRAINAGE MAY CAUSE CRACKING AND UNEVENNESS IN THE DT FLANGE.
5. FIELD DRILLING FOR GUARDRAILS, HANDRAILS, FENCES OR CANOPIES IS NOT BY FCP.
6. CONTRACTOR TO PROVIDE STEEL NOSING FOR STAIRS.
7. CHORD REINFORCEMENT IN TOPPING IS PROVIDED BY FCP AND INSTALLED BY THE GENERAL CONTRACTOR.

RELEASED FOR  
 CONSTRUCTION  
 MAY 07 2007



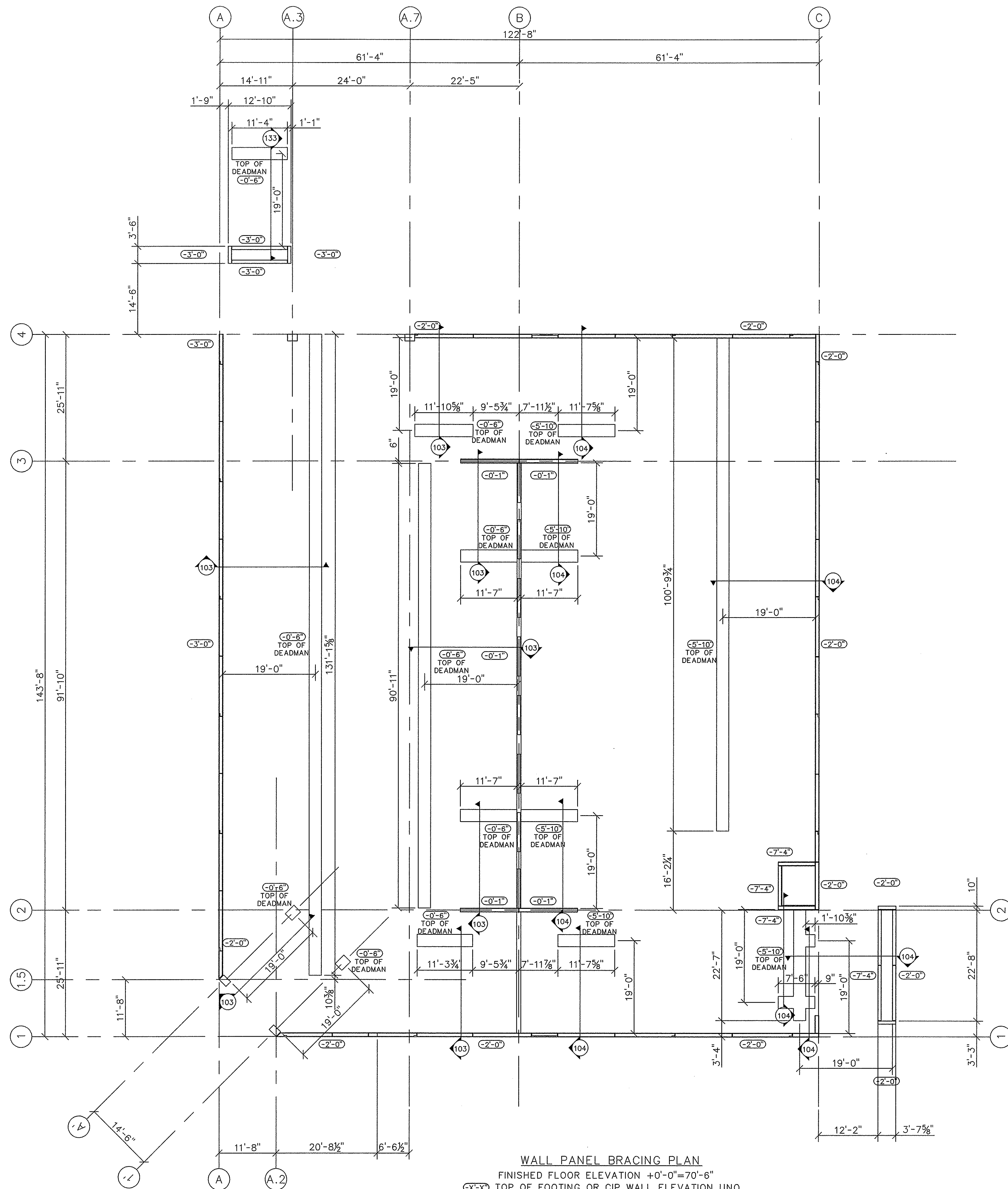
NO.	DATE	REVISION RECORD
1	07/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
**ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE**  
 865 INDUSTRIAL ROAD, SUMMER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



CUSTOMER:	PALMETTO CONSTRUCTION GROUP	SCALE:	3/32"=1'-0"
PROJECT NAME & ADDRESS:	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC	DATE:	01/02/06
PROJECT #:	PLAN VIEW LEVEL 5	CHECKED BY:	PHK
SHEET #:	6 of 33	DRAWN BY:	PHK
DRAWING NUMBER:	3279	CUSTOMER PO#:	





WALL PANEL BRACING PLAN  
 FINISHED FLOOR ELEVATION +0'-0"=70'-6"  
 TOP OF FOOTING OR CIP WALL ELEVATION UNO  
 FROM FINISHED FLOOR

NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

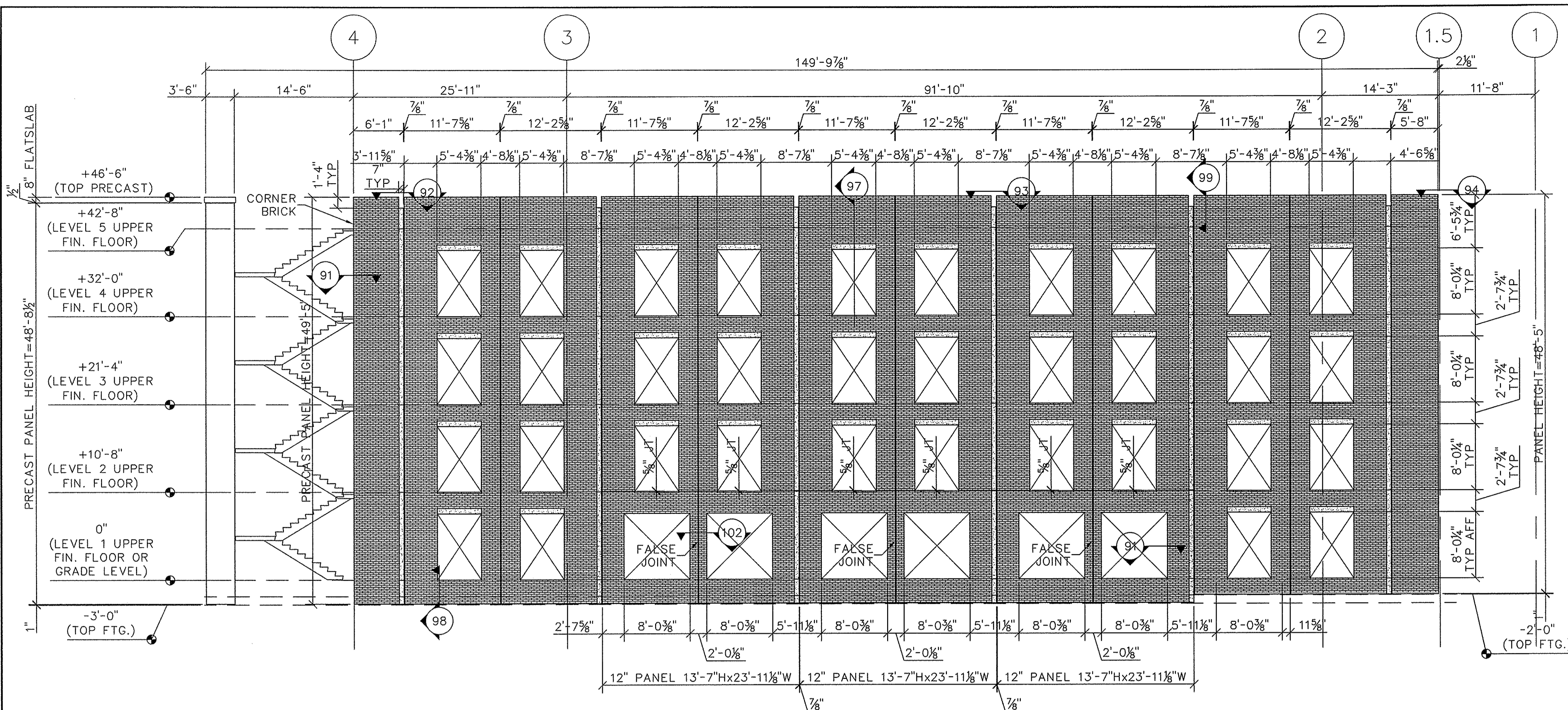
**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 885 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



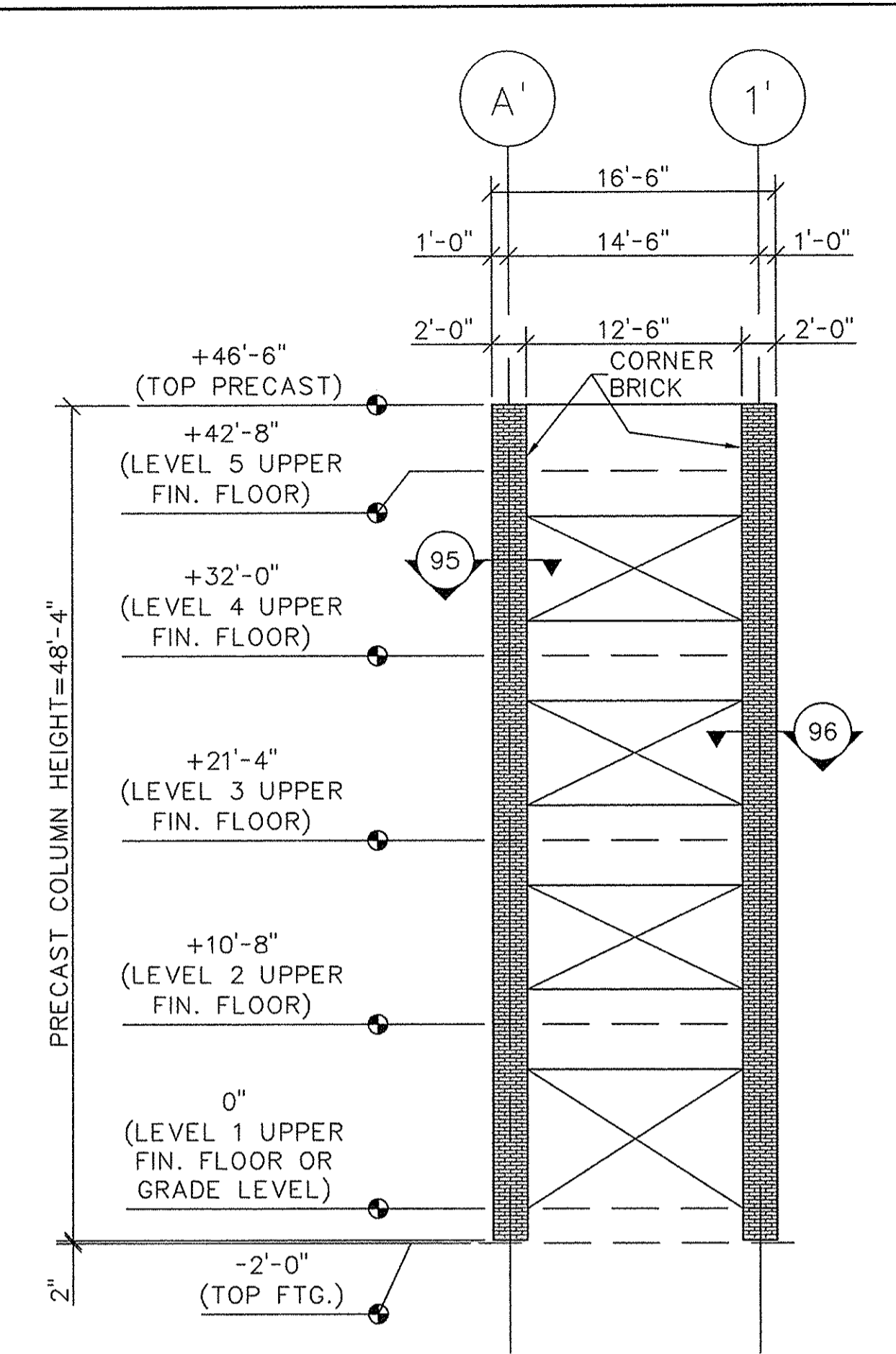
RELEASED FOR  
 CONSTRUCTION  
 MAY 07 2007

CUSTOMER:	PALMETTO CONSTRUCTION GROUP	SCALE:	3/32"=1'-0"
PROJECT NAME & ADDRESS:	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC BRACING PLAN	DATE:	01/02/06
DRAWN BY:	PHK	CHECKED BY:	PHK
SHEET #	7 of 33	PROJECT #	3279
DRAWING NUMBER:	F7		

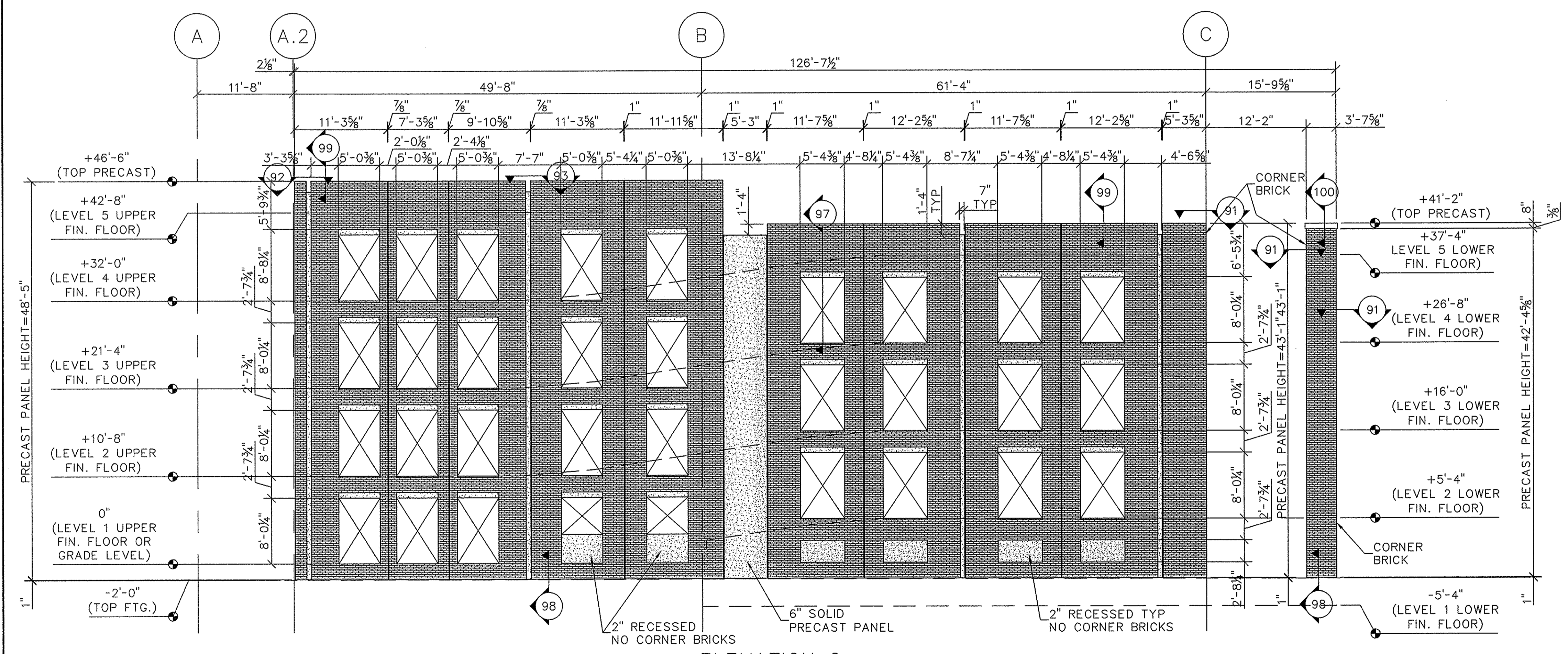




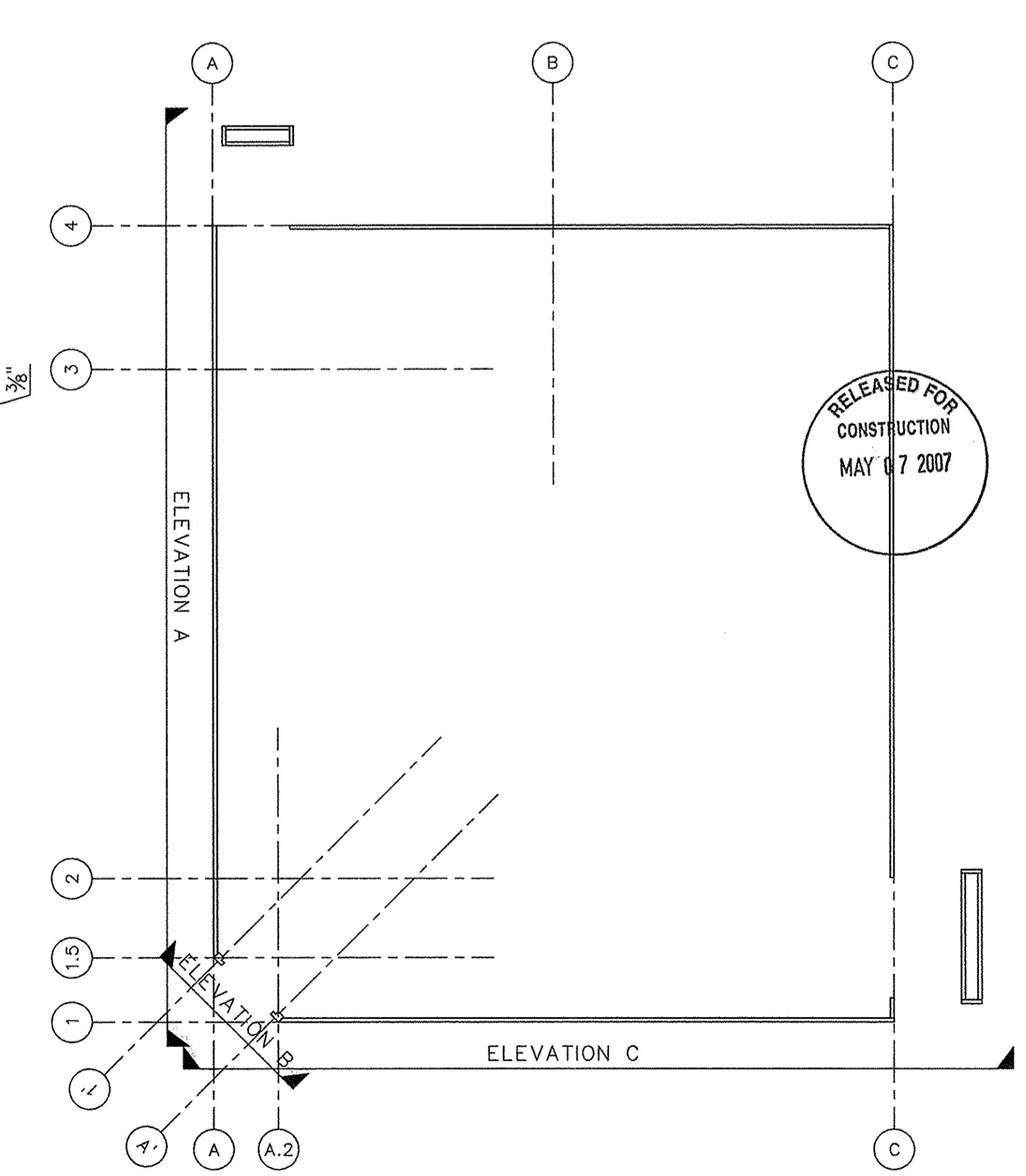
**ELEVATION A**  
 8" SOLID PRECAST WALL PANELS  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"



**ELEVATION B**  
 PRECAST COLUMNS 16"x24"  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"

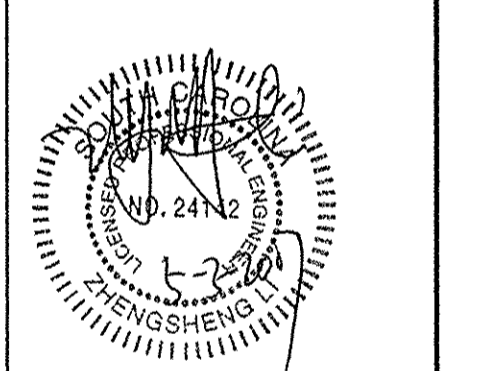


**ELEVATION C**  
 8" SOLID PRECAST WALL PANELS  
 (1) 6" PRECAST SOLID WALL PANEL  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"



NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

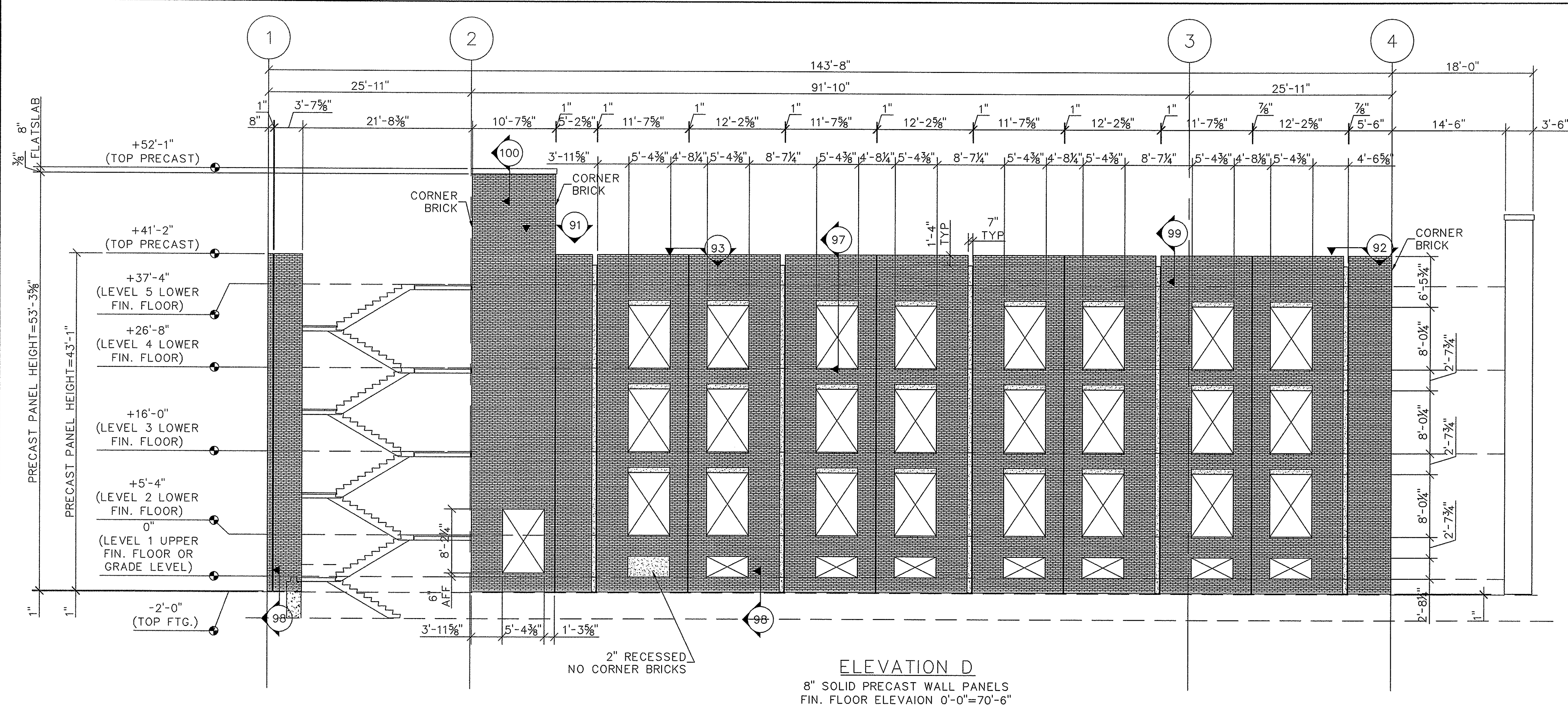
**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMNER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



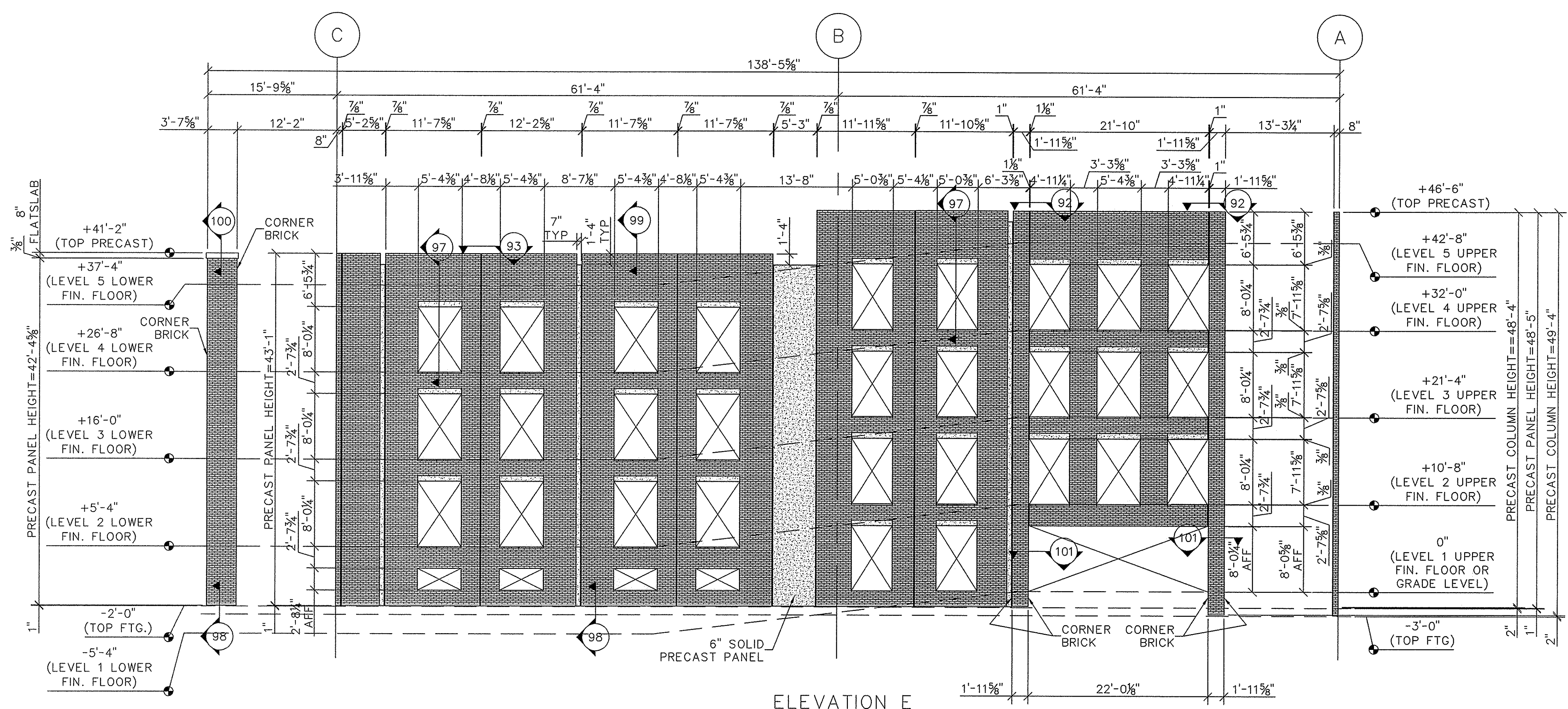
RELEASED FOR CONSTRUCTION  
 MAY 07 2007

CUSTOMER:	PROJECT NAME & ADDRESS:	CHECKED BY:	DATE:	SCALE:
	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC BRICKED ELEVATIONS A, B & C	SLR	01/15/07	1/8"=1'-0"
SHEET #:	PROJECT #:	DRAWING NUMBER:		
8 of 33	3279			

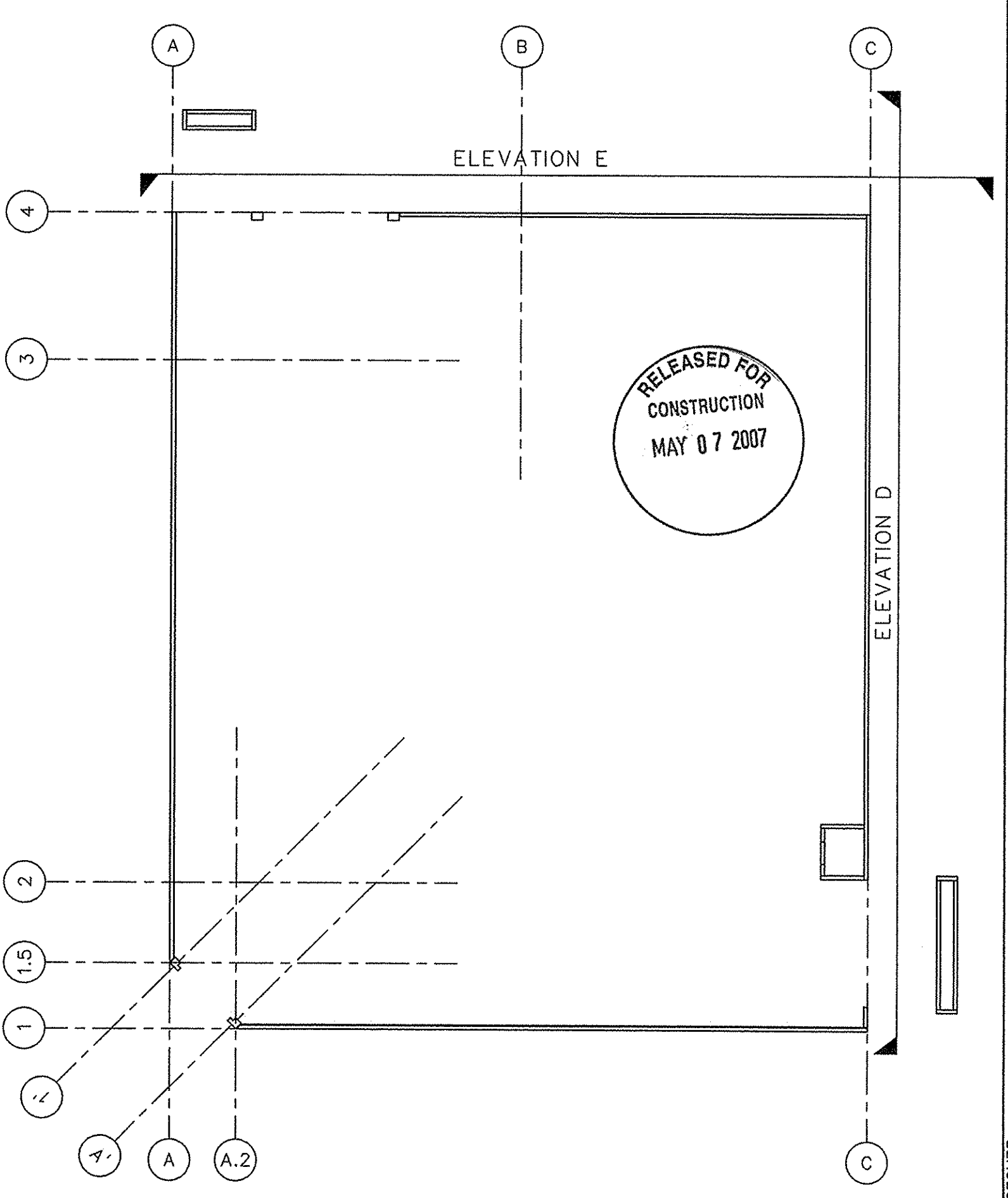




**ELEVATION D**  
8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

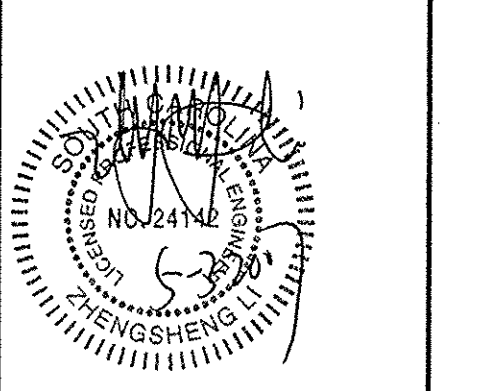


**ELEVATION E**  
8" SOLID PRECAST WALL PANELS  
(1) 6" SOLID PRECAST WALL PANEL  
16"x24" PRECAST COLUMNS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



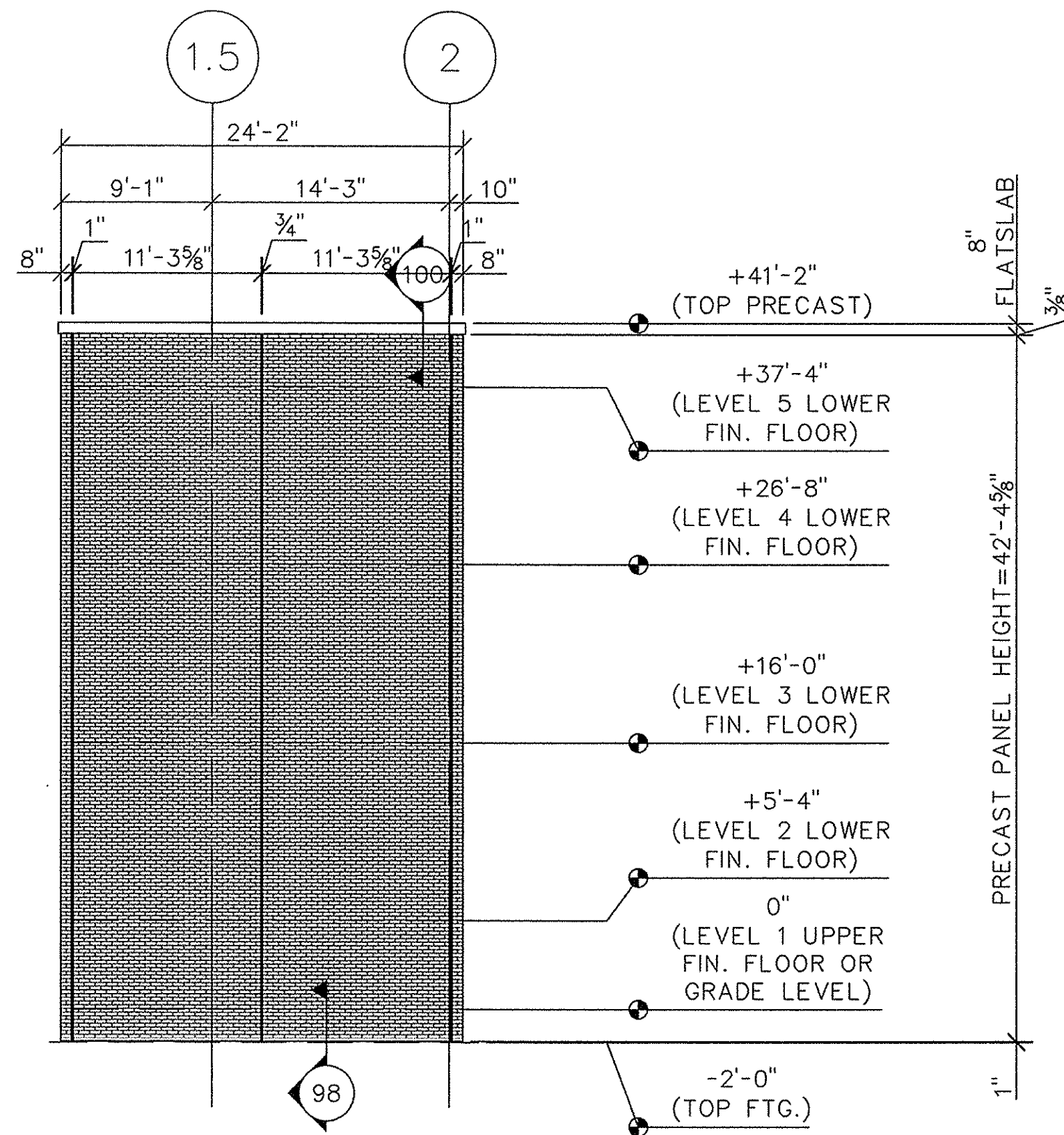
NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569



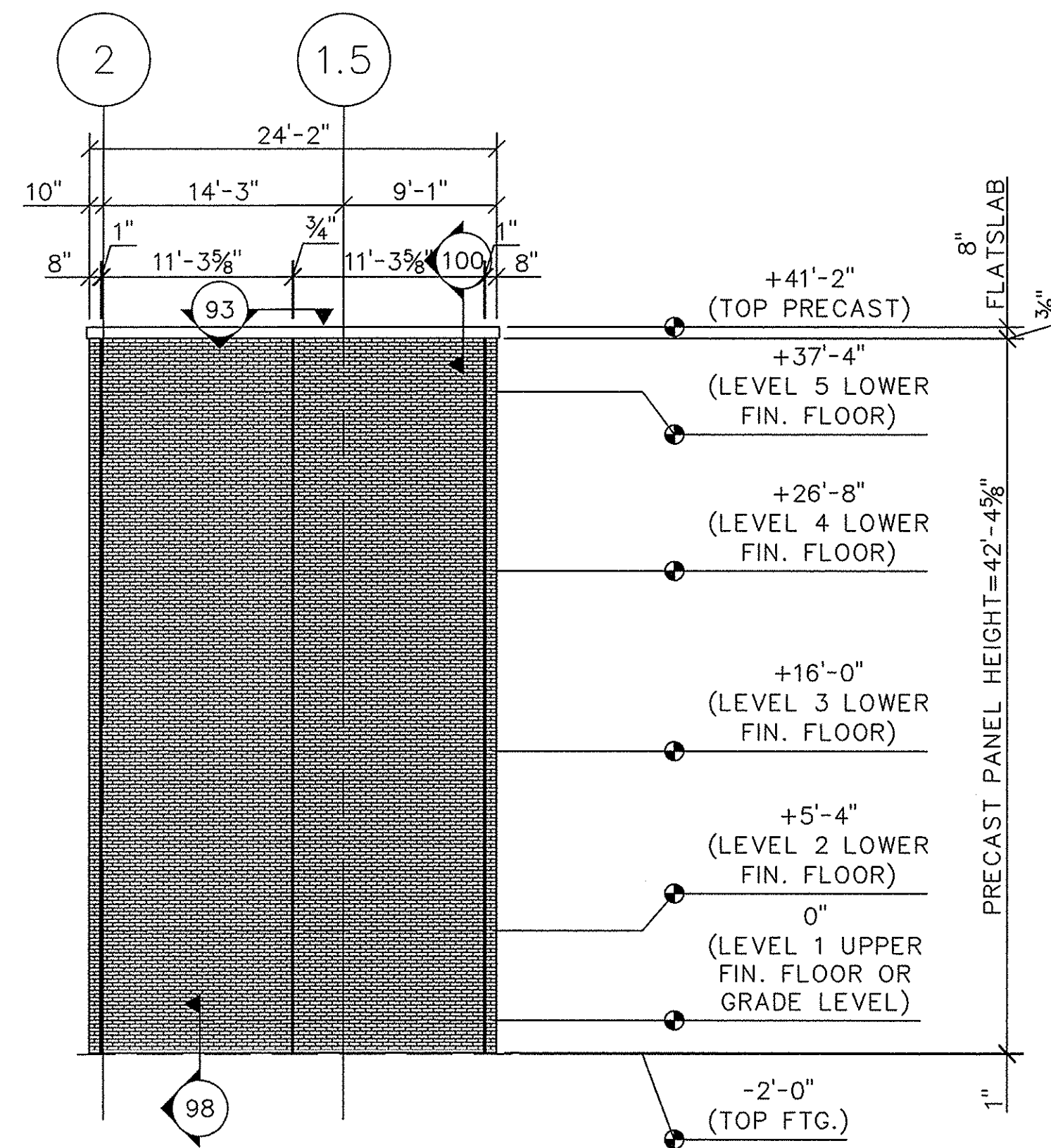
CUSTOMER: SUMMERVILLE TOWN HALL PARKING GARAGE  
PROJECT NAME & ADDRESS: SUMMERVILLE, SC  
BRICKED ELEVATIONS D & E  
DRAWN BY: SLR  
CHECKED BY: [Signature]  
DATE: 01/15/07  
SCALE: 1/8"=1'-0"  
SHEET #: 9 of 33  
PROJECT #: 3279  
DRAWING NUMBER: E9





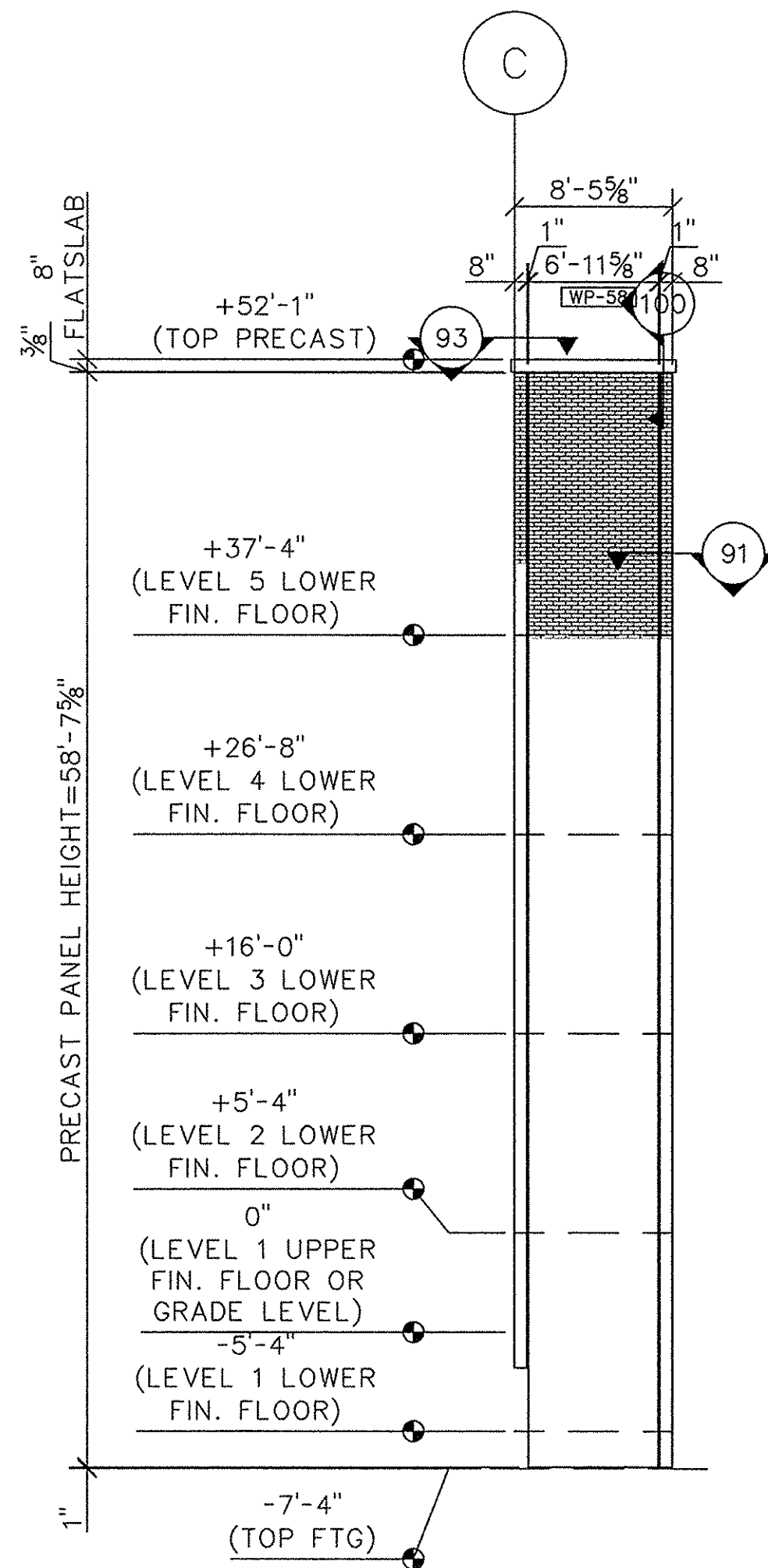
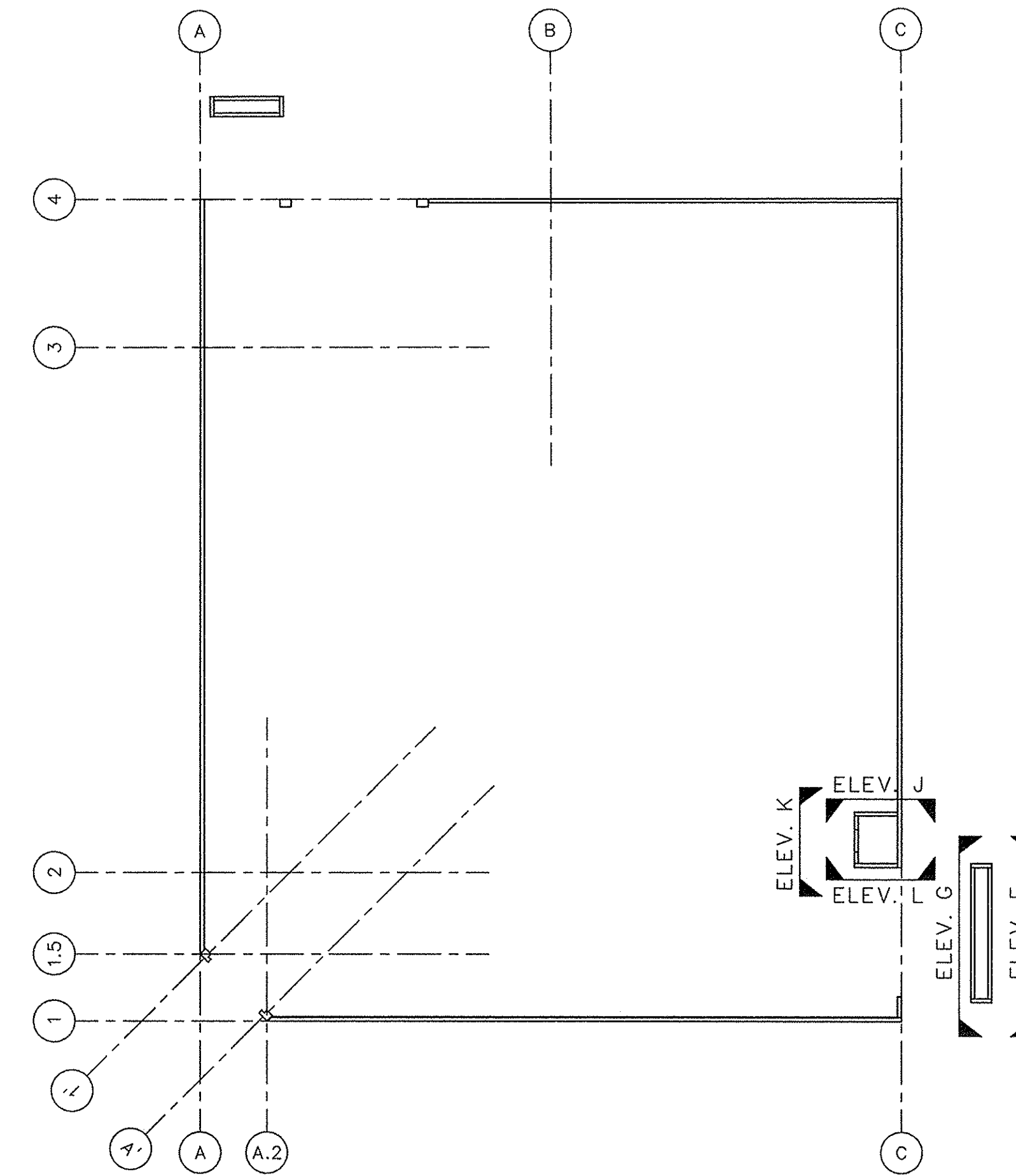
ELEVATION F

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



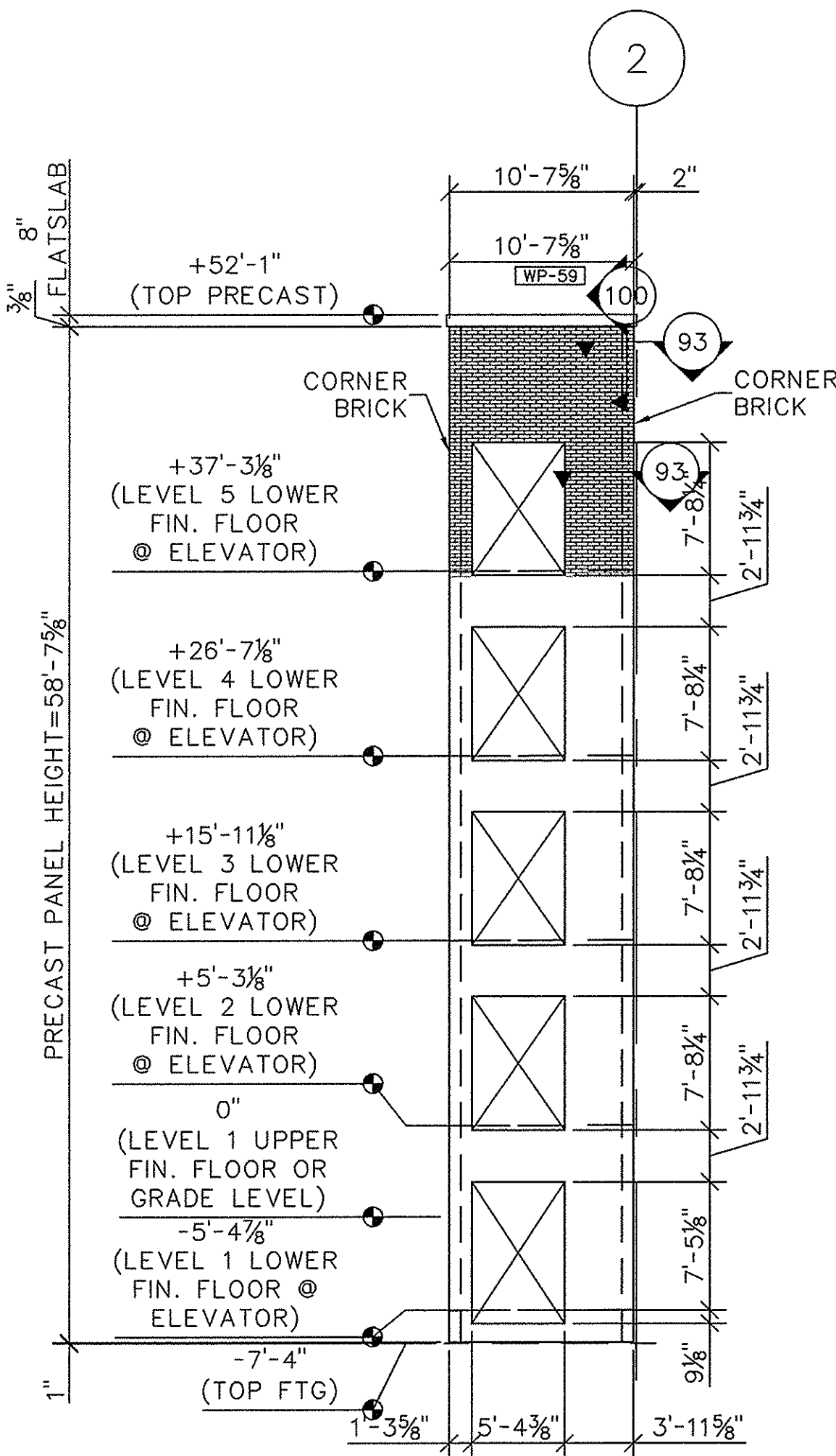
ELEVATION G

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



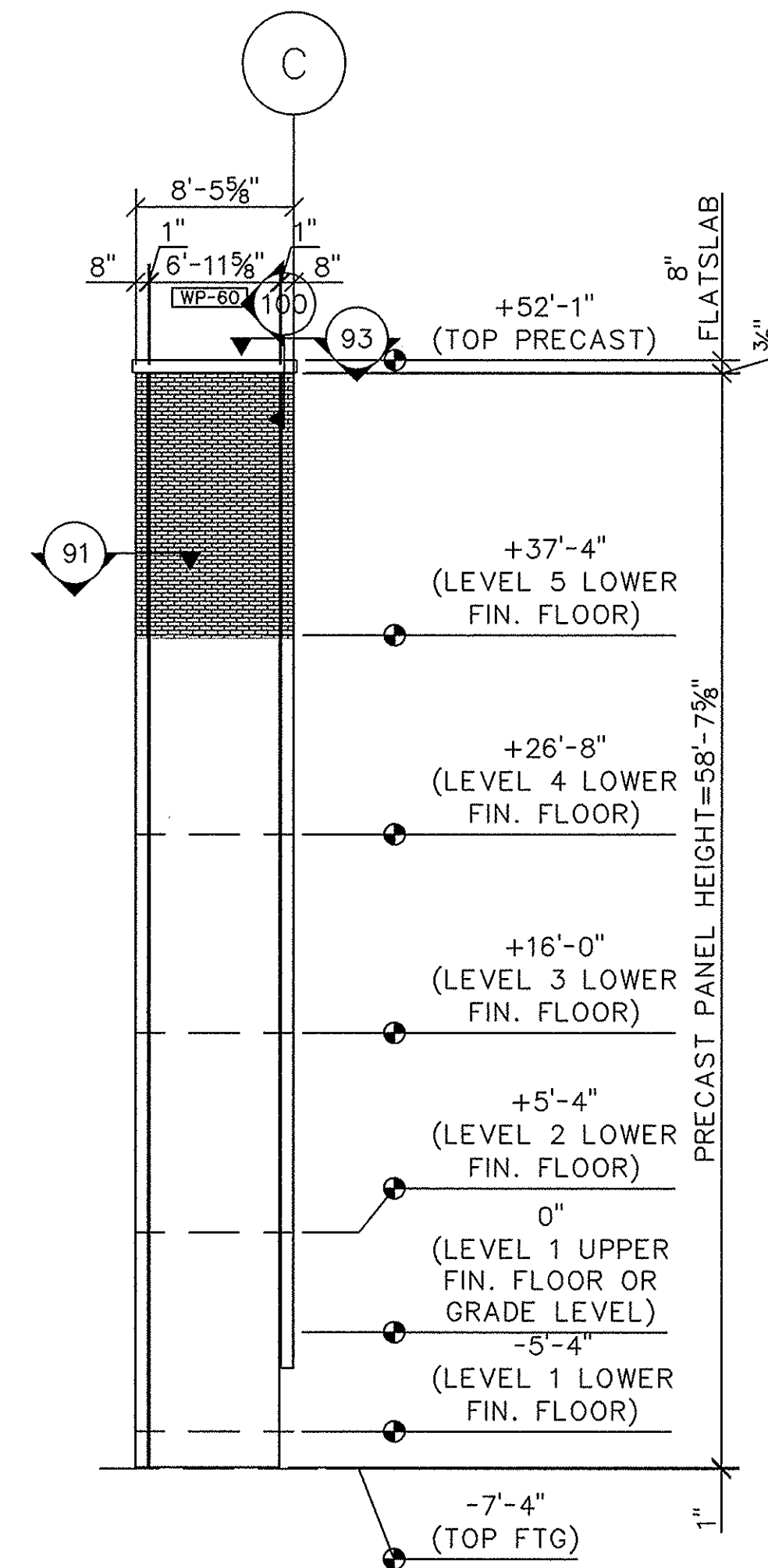
ELEVATION J

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



ELEVATION K

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



ELEVATION L

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

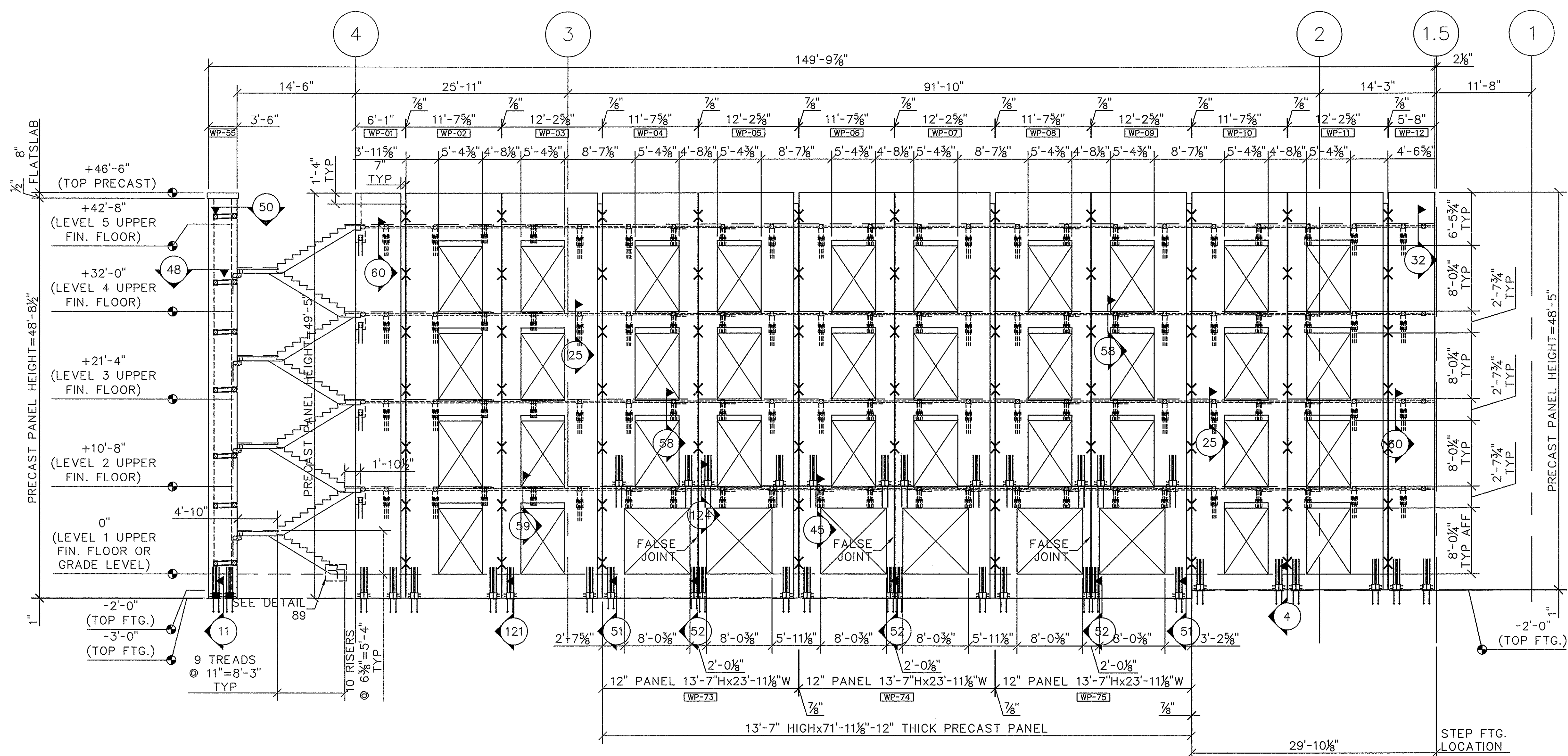


REVISION RECORD		NO.	DATE	BY	REVISION
1	01/15/07	SLR	1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	SLR	2	05/02/07	RELEASED FOR CONSTRUCTION
3			3		
4			4		
5			5		
6			6		
7			7		
8			8		

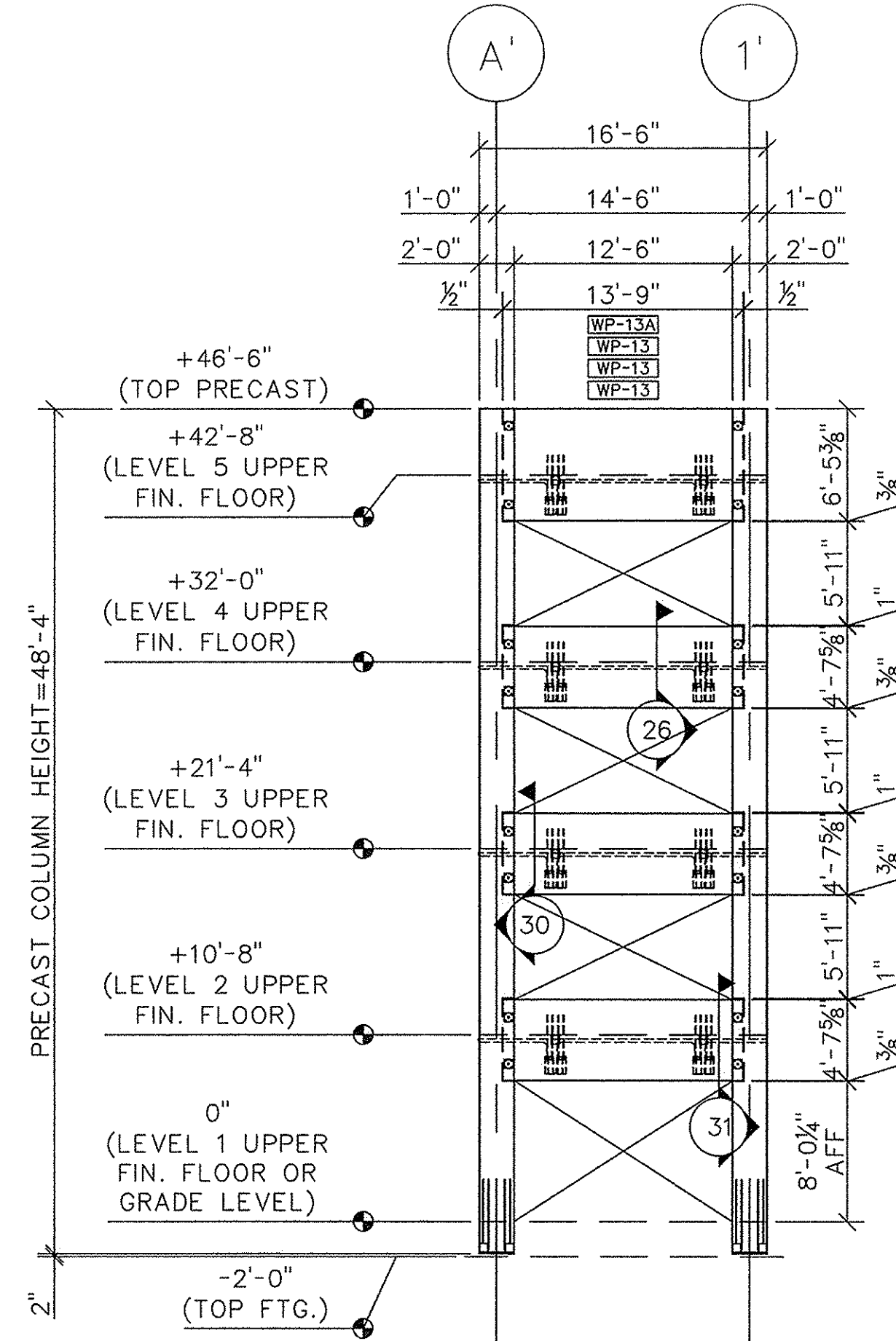
  

<b>FLORENCE CONCRETE PRODUCTS, INC.</b> ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE 865 INDUSTRIAL ROAD, SUMTER, SC 29150 PHONE: (803) 775-4372 FAX: (803) 775-8569	
CUSTOMER:	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC BRICKED ELEVATIONS F, G, J, K & L
DRAWN BY:	SLR
CHECKED BY:	SLR
DATE:	01/15/07
SCALE:	1/8"=1'-0"
SHEET #	10 of 33
PROJECT #	3279
DRAWING NUMBER:	E10

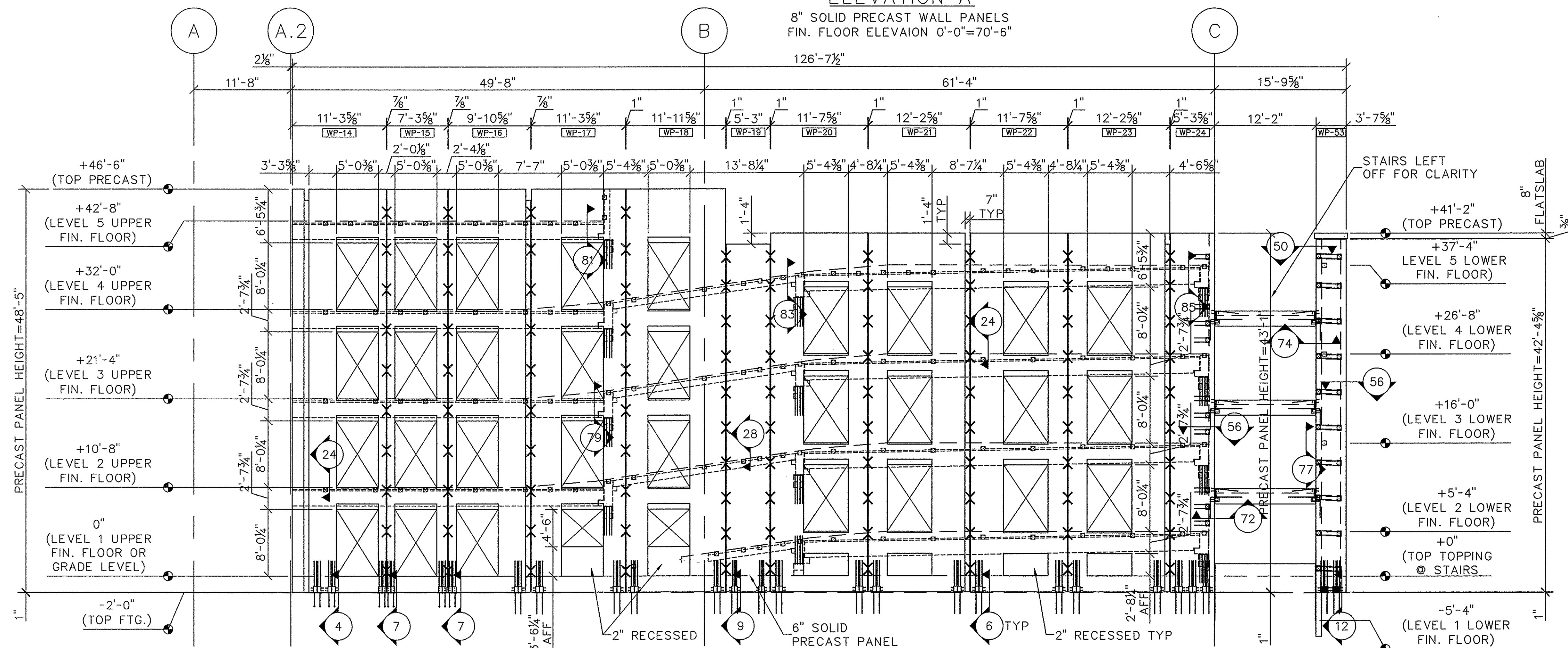




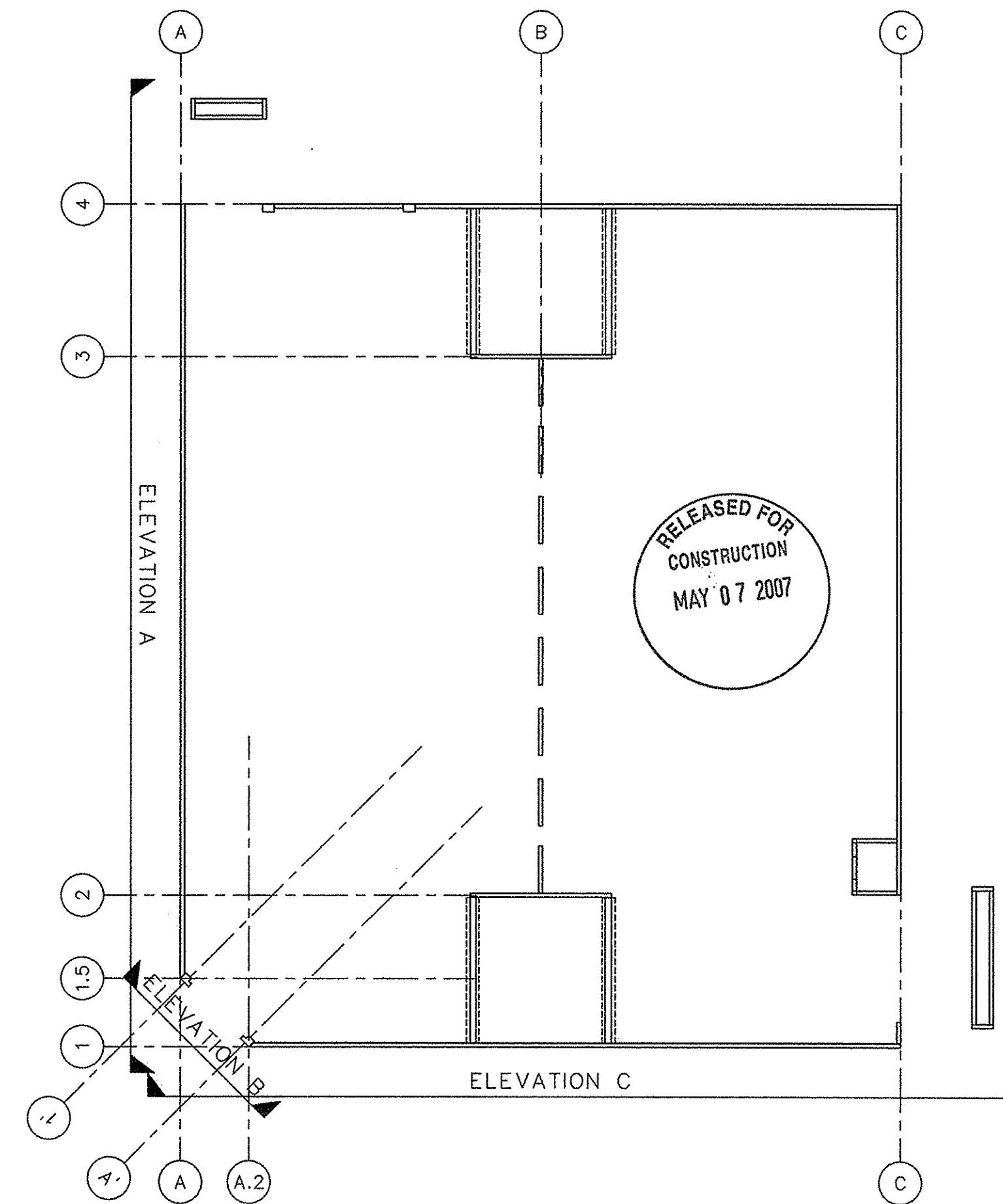
**ELEVATION A**  
8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



**ELEVATION B**  
PRECAST COLUMNS 16"x24"  
8" SOLID WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



**ELEVATION C**  
8" SOLID PRECAST WALL PANELS  
(1) 6" PRECAST SOLID WALL PANEL  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

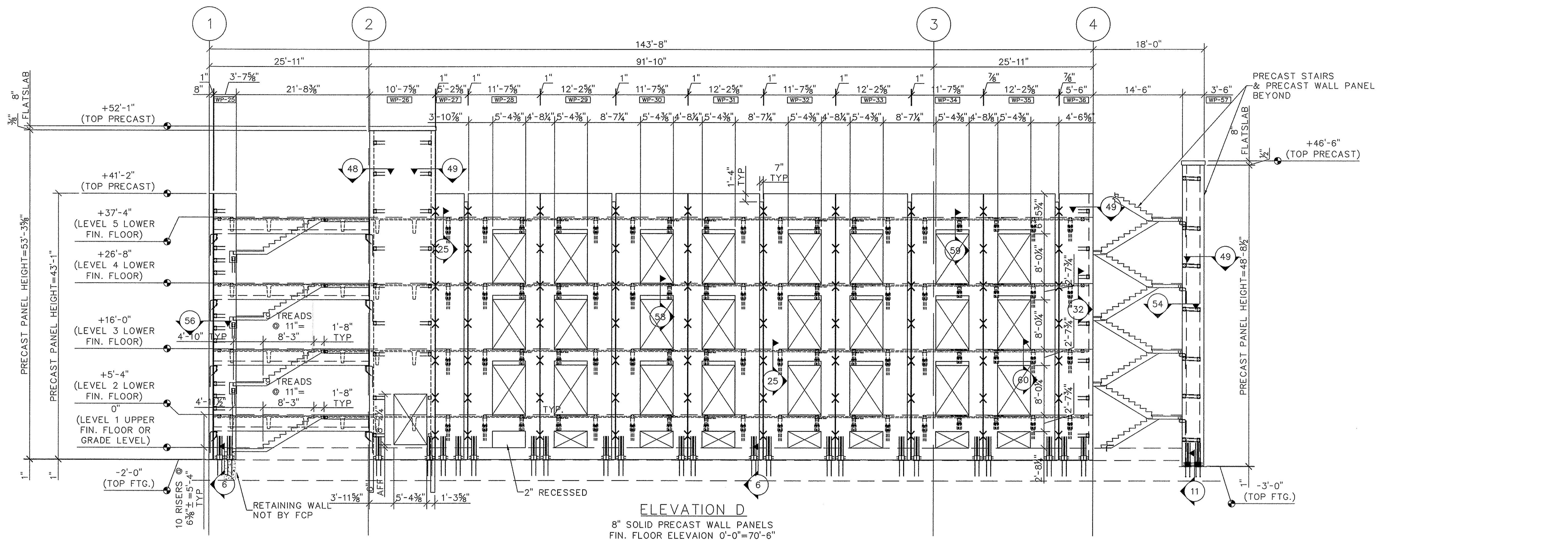
**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569



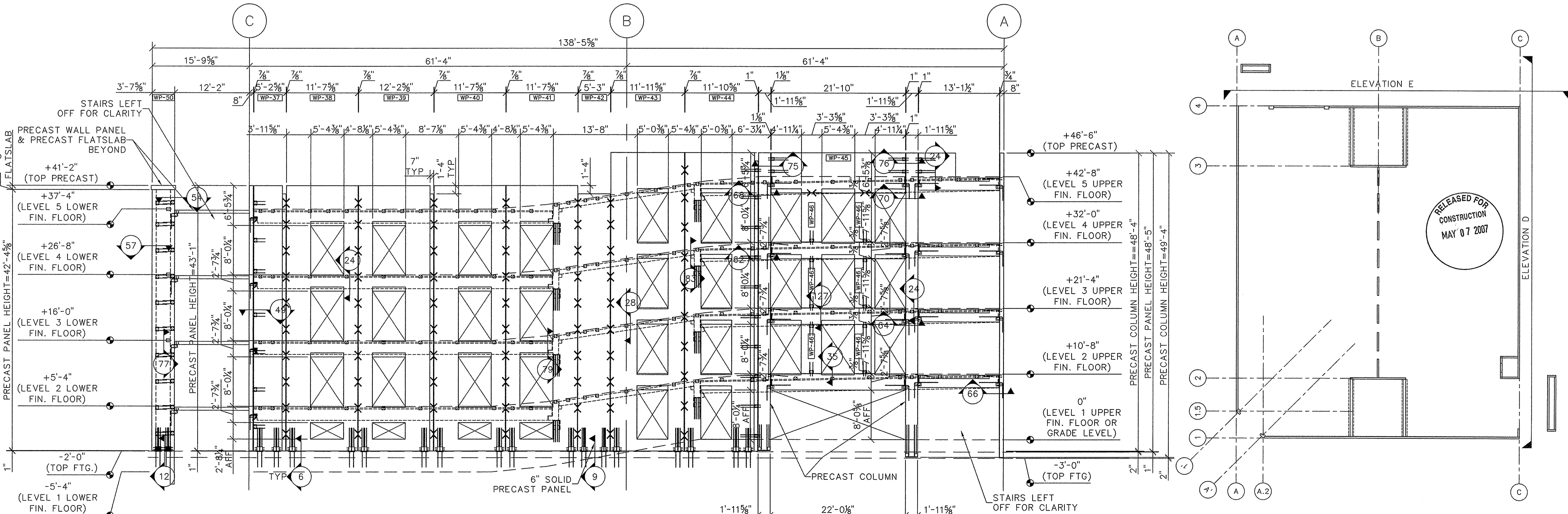
CUSTOMER: PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC, ELEVATIONS A, B & C  
SHEET # 11 OF 33 PROJECT # 3279  
DRAWING NUMBER: F11  
SCALE: 1/8"=1'-0"  
DATE: 01/15/07  
CHECKED BY: SLR  
DRAWN BY: SLR

RELEASED FOR CONSTRUCTION  
MAY 07 2007

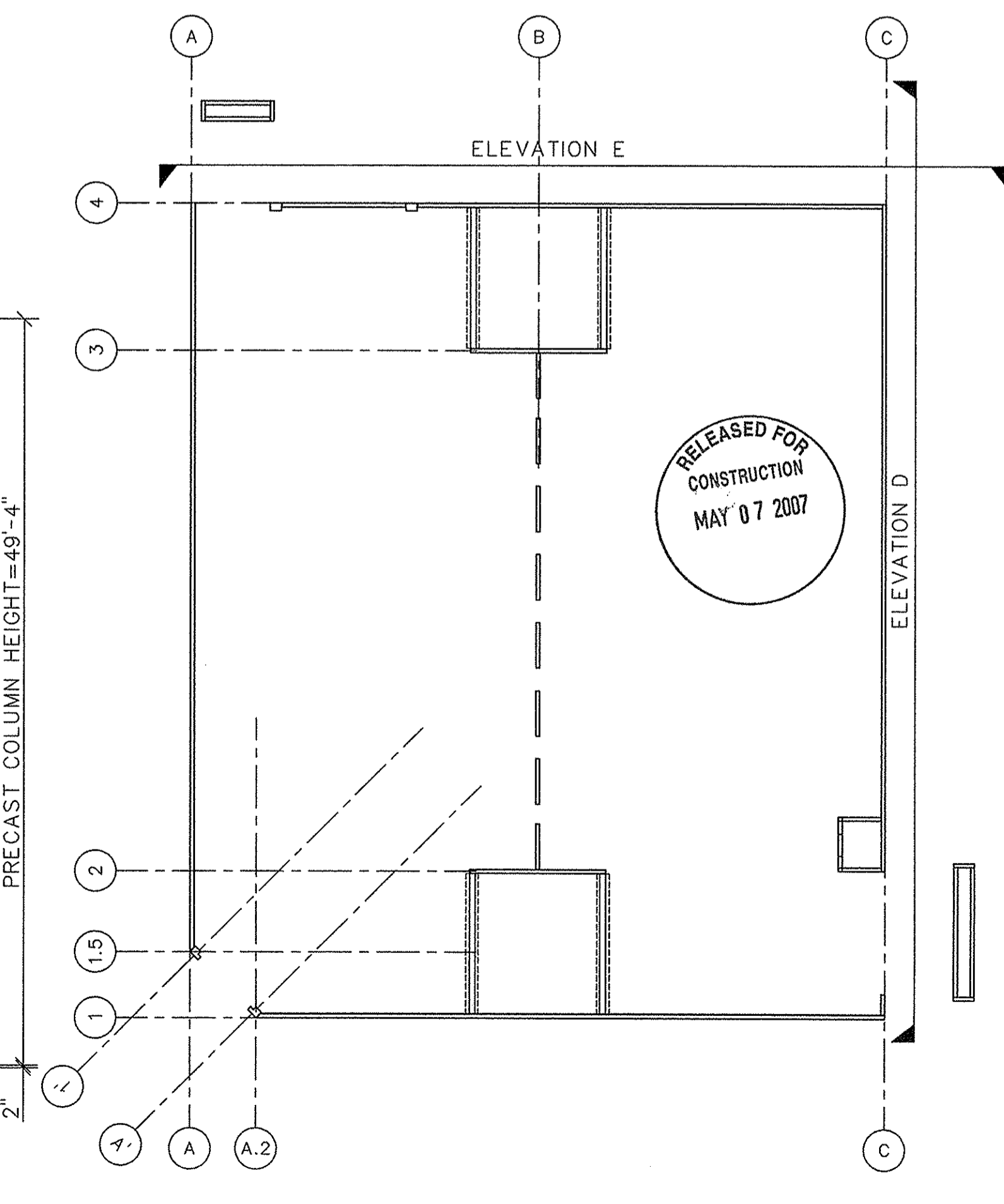




**ELEVATION D**  
 8" SOLID PRECAST WALL PANELS  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"



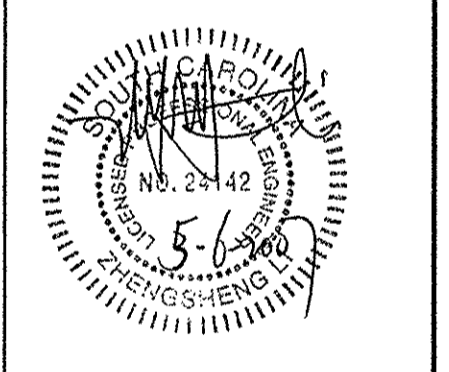
**ELEVATION E**  
 8" SOLID PRECAST WALL PANELS  
 (1) 6" SOLID PRECAST WALL PANEL  
 16"x24" PRECAST COLUMNS  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"



RELEASED FOR  
 CONSTRUCTION  
 MAY 07 2007

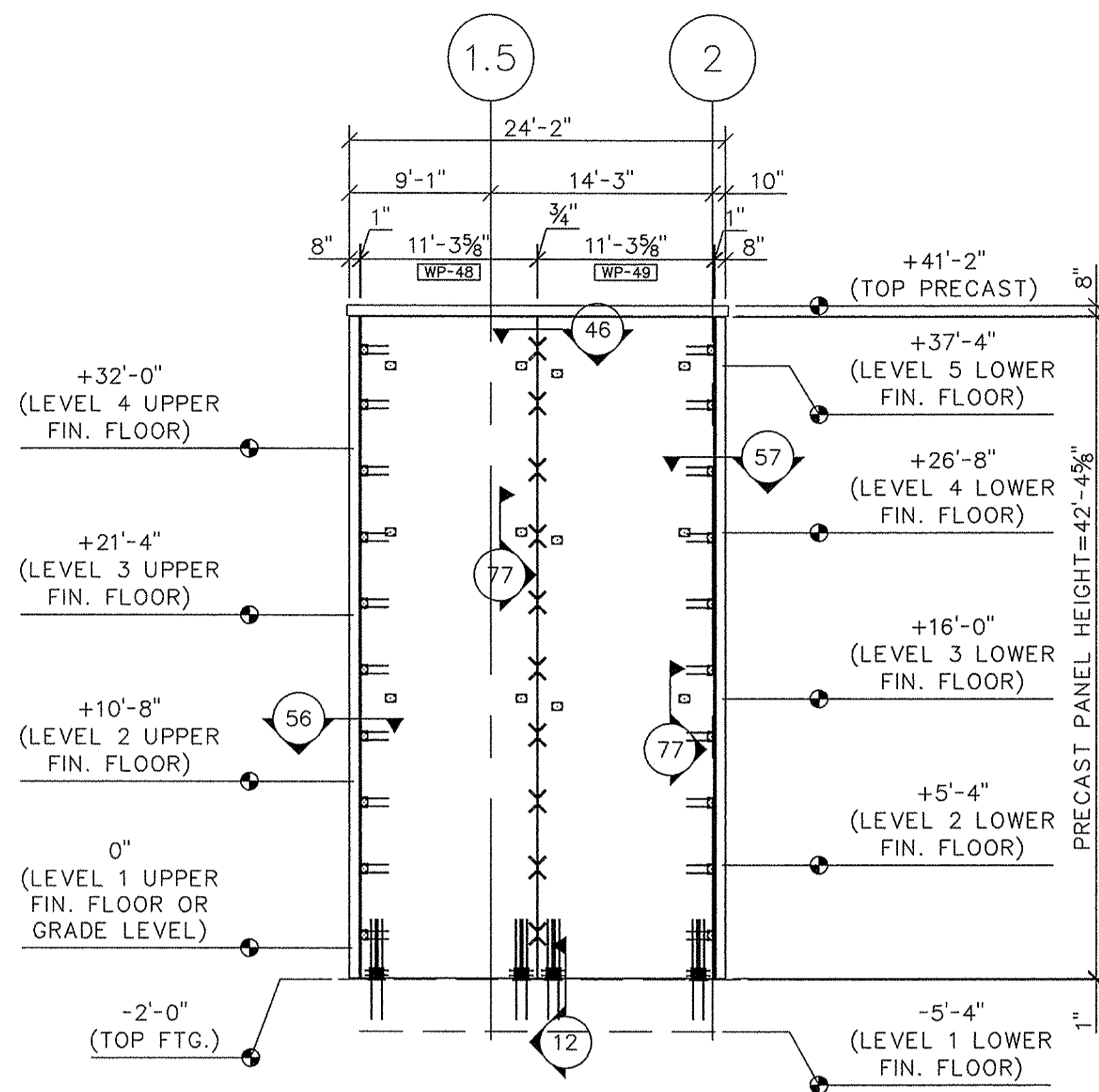
NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



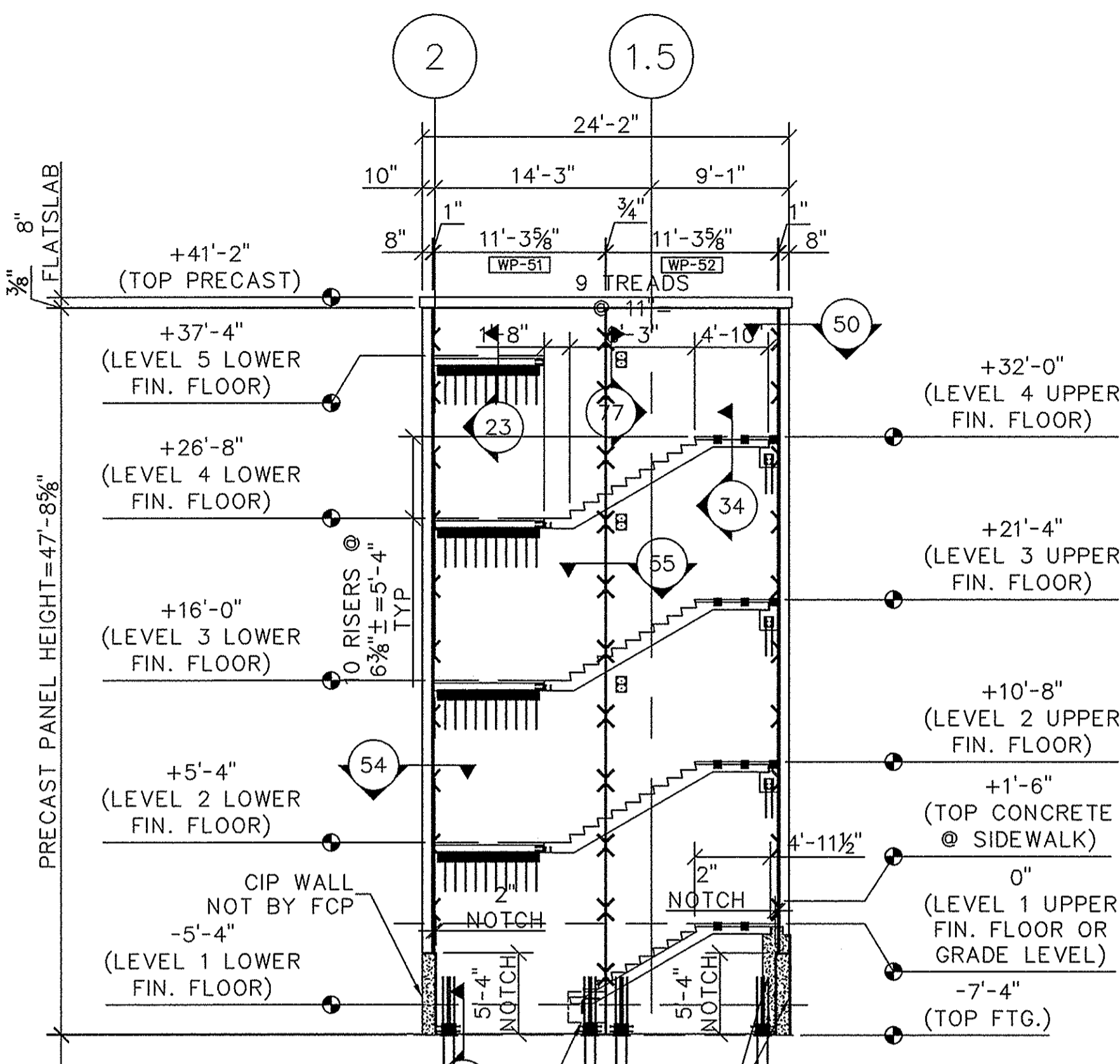
CUSTOMER:	PROJECT NAME & ADDRESS:	DATE:	SCALE:
	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC ELEVATIONS D & E	01/15/07	1/8"=1'-0"
SHEET #:	PROJECT #:	DRAWN BY:	CHECKED BY:
12 of 33	3279	SLR	SLR
DRAWING NUMBER:			
E12			





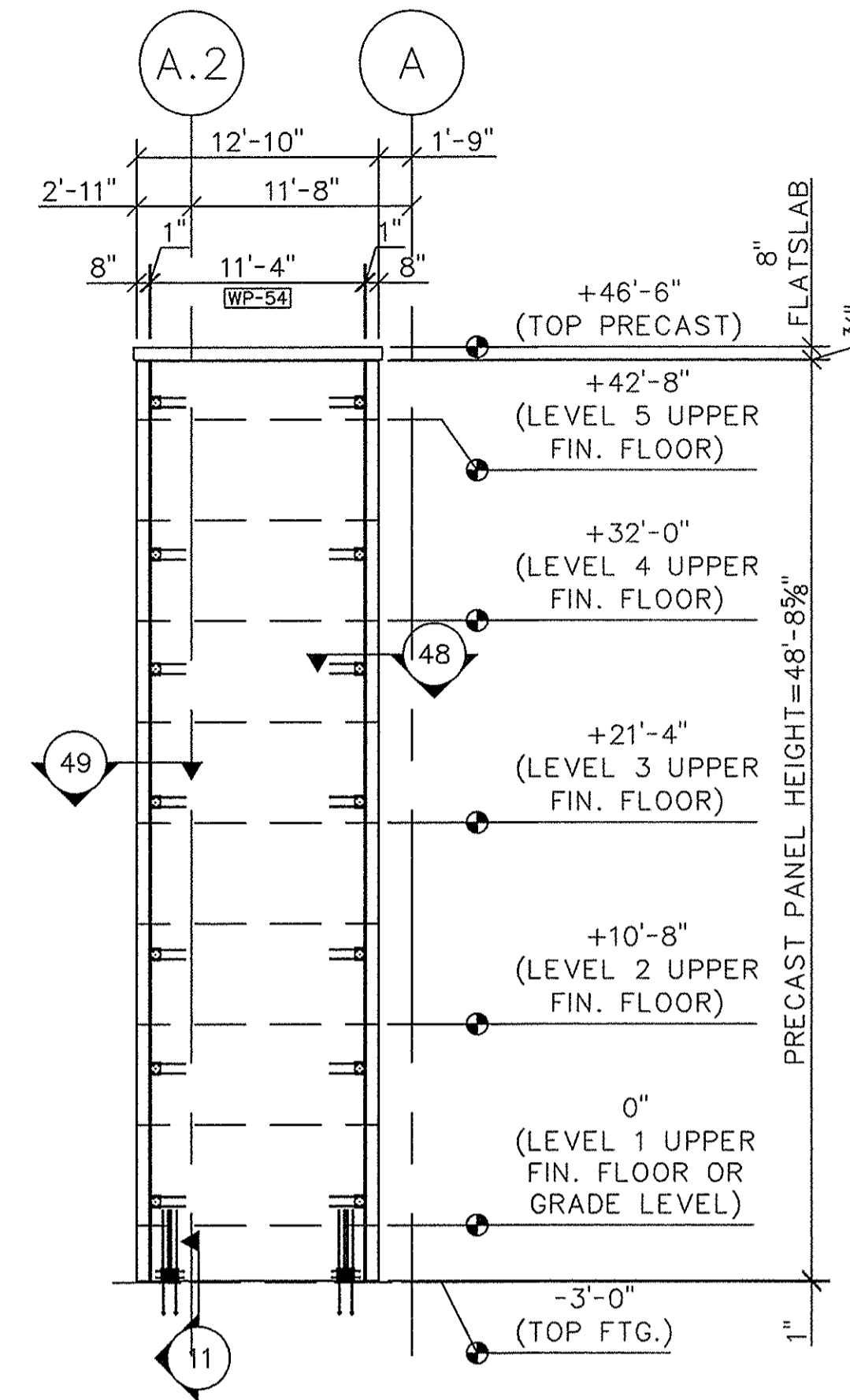
**ELEVATION F**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



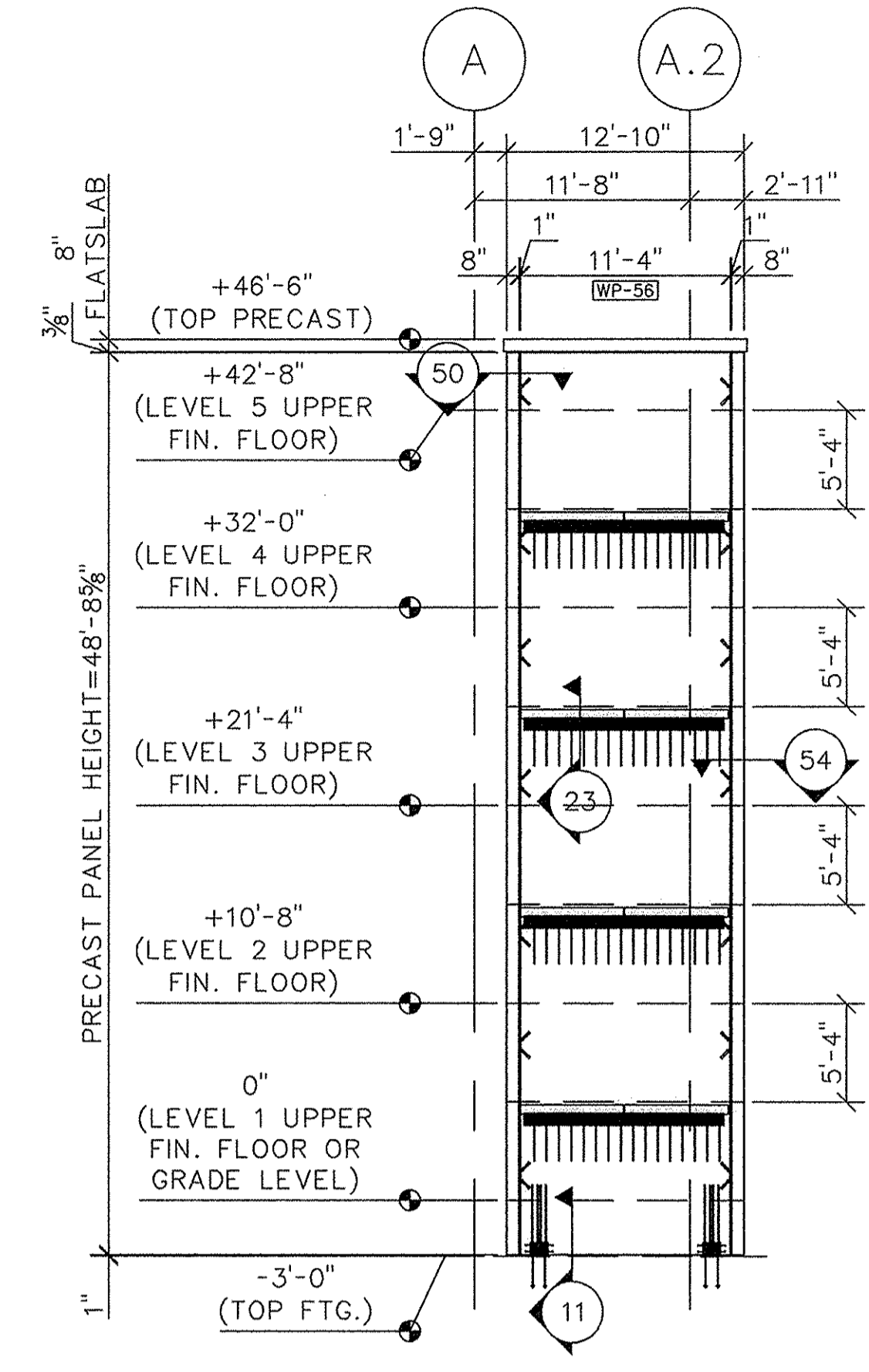
**ELEVATION G**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



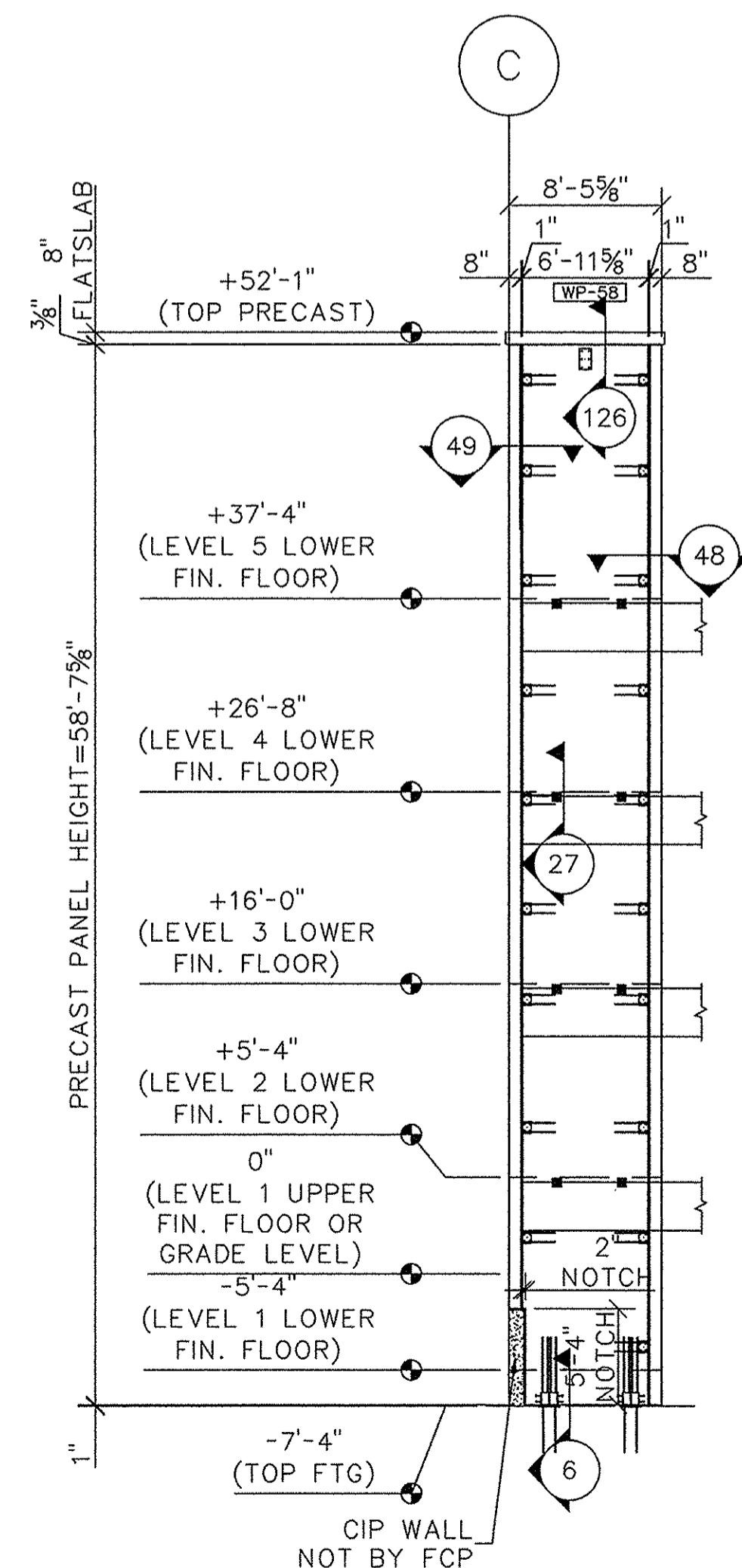
**ELEVATION H**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



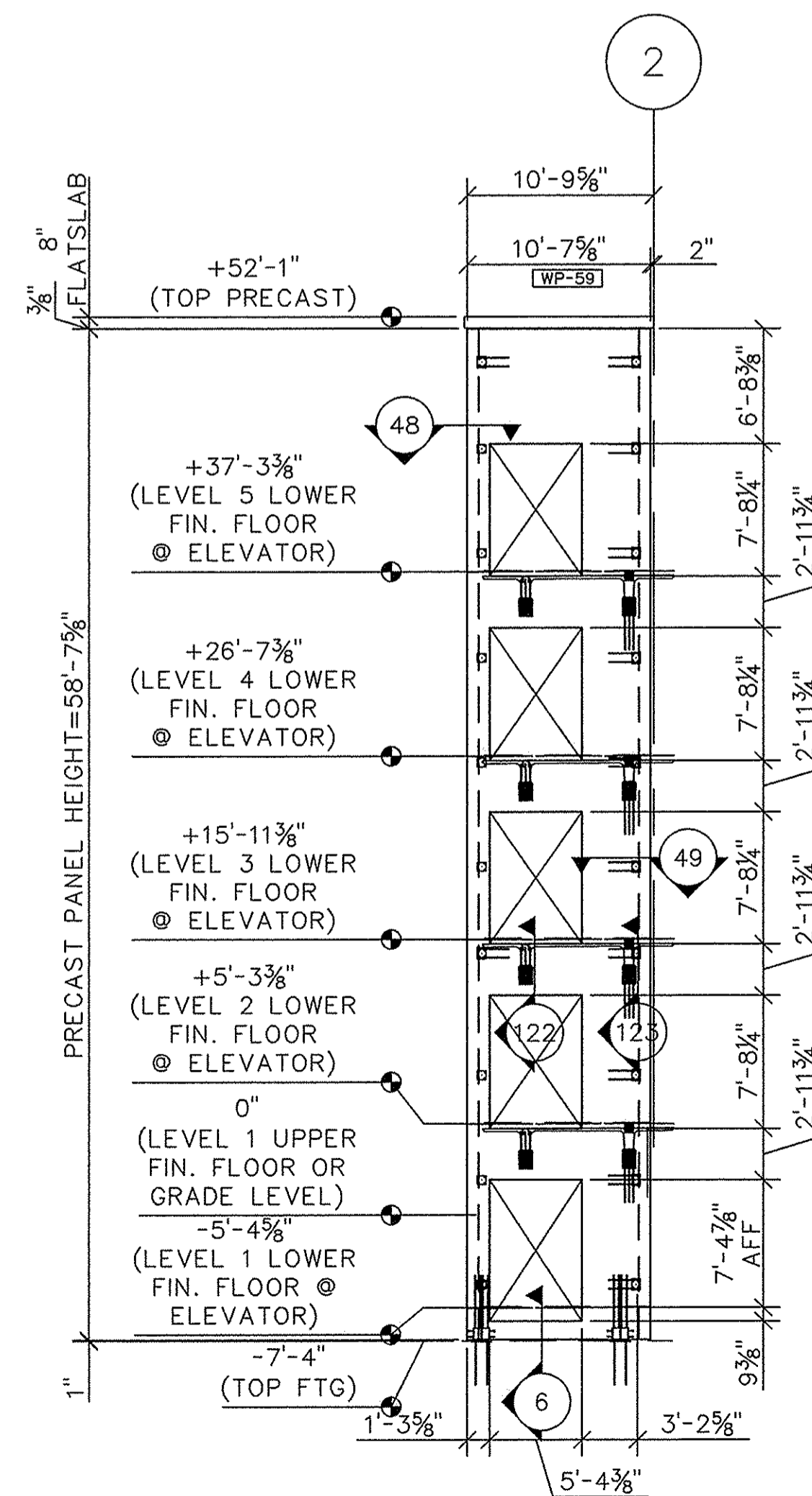
**ELEVATION I**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



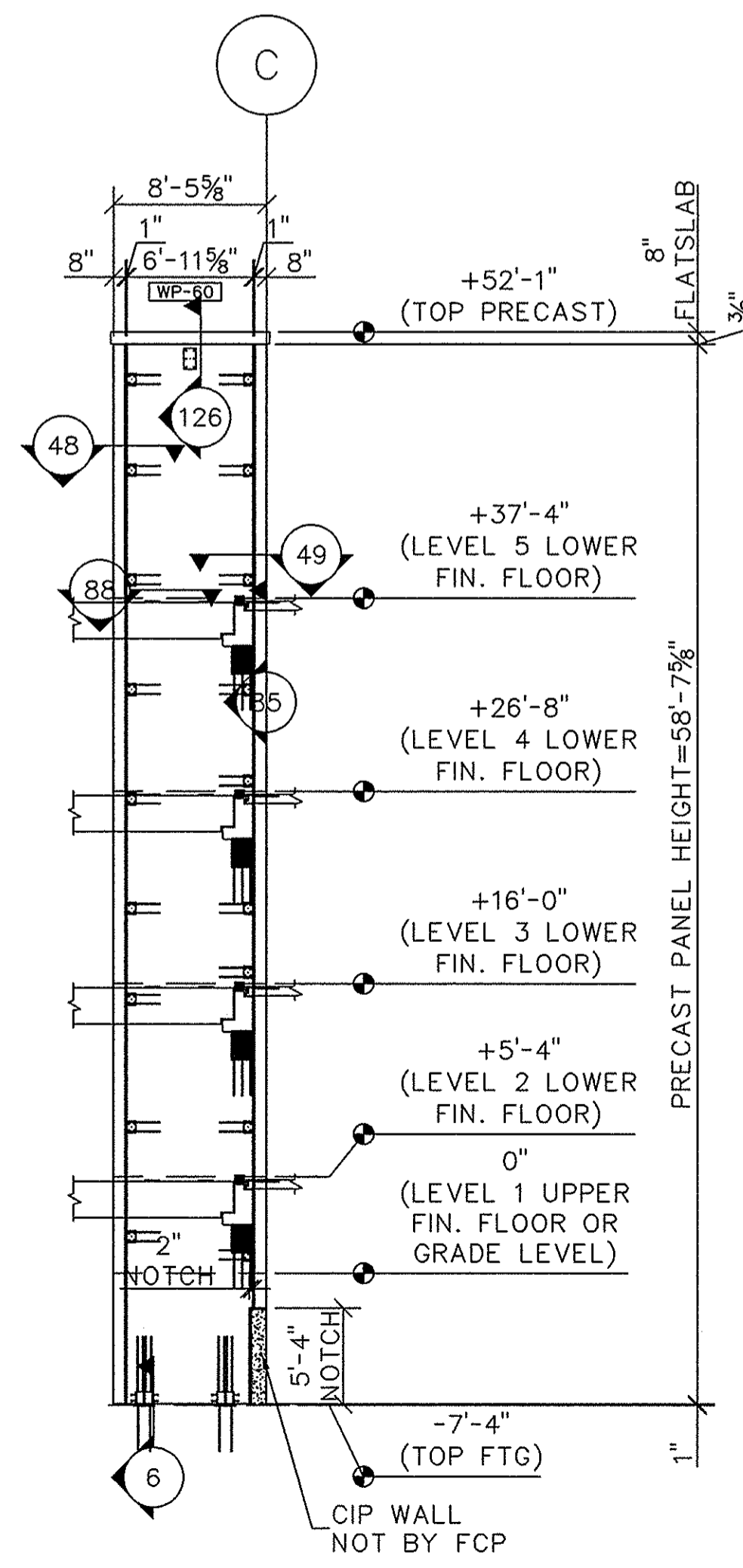
**ELEVATION J**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



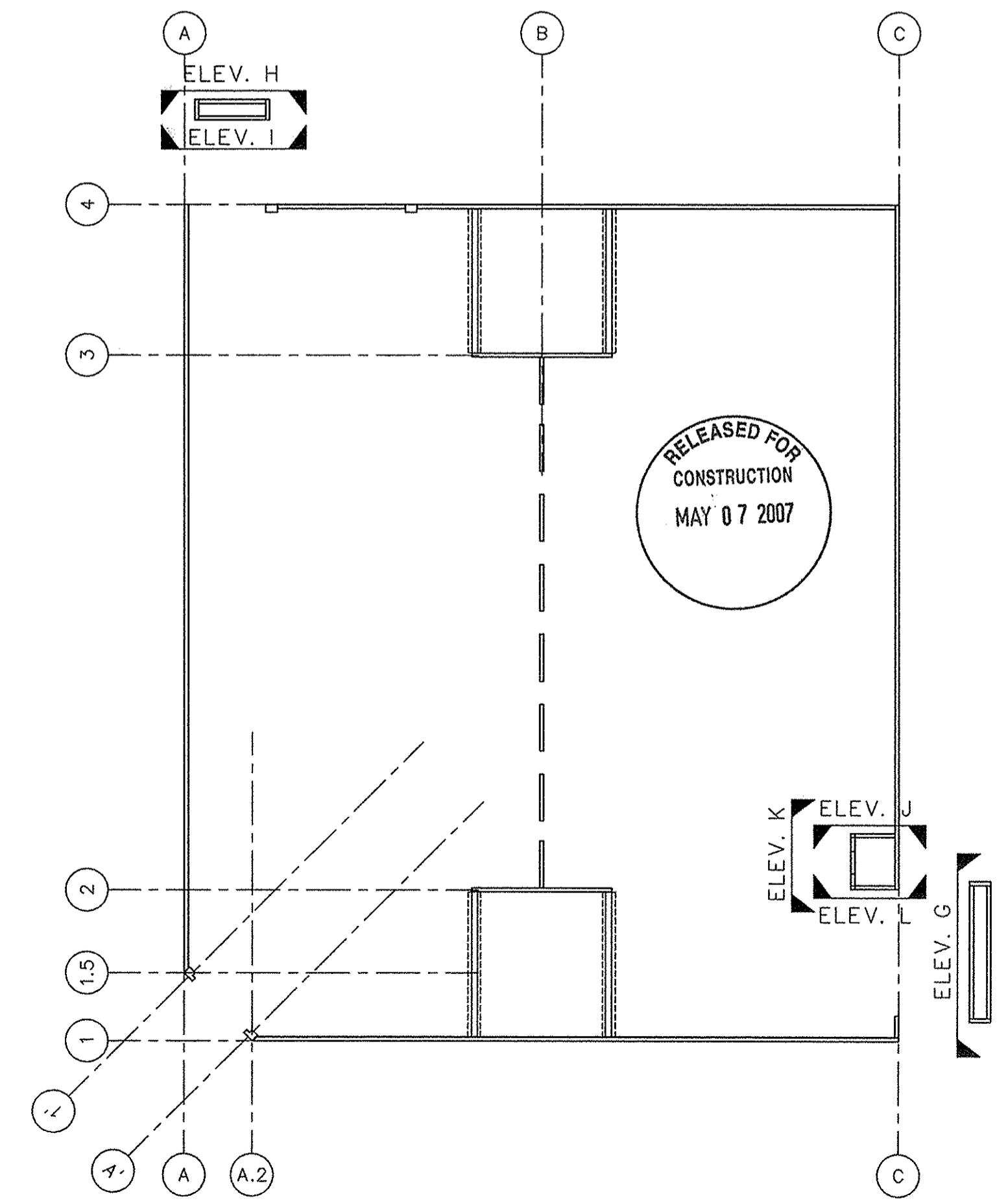
**ELEVATION K**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



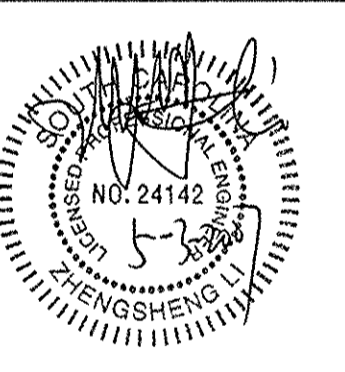
**ELEVATION L**

8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

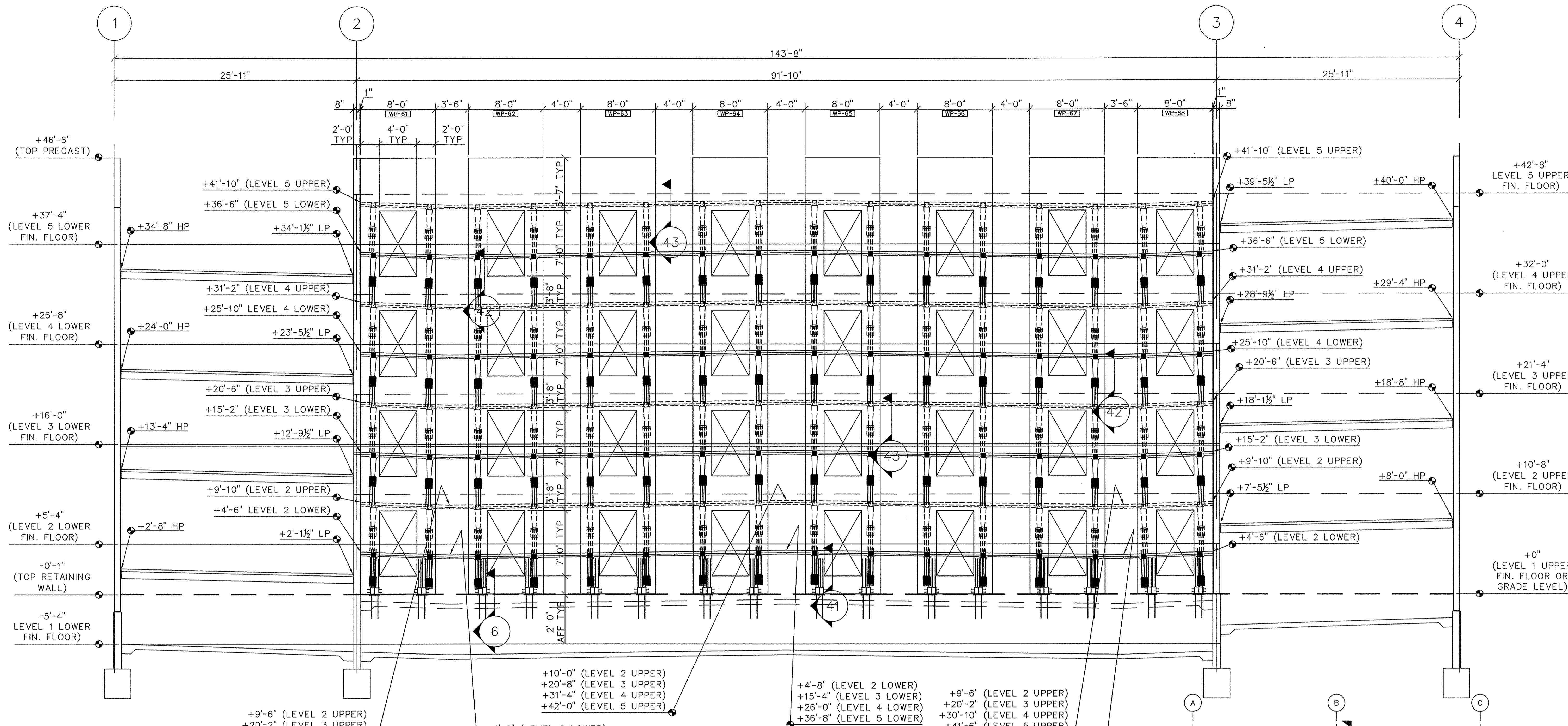


NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
**ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE**  
 865 INDUSTRIAL ROAD, SUMMER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



CUSTOMER:	SUMMERVILLE TOWN HALL PARKING GARAGE
PROJECT NAME & ADDRESS:	SUMMERVILLE, SC
ELEVATIONS:	F, G, H, I, J, K, L
DRAWN BY:	SLR
CHECKED BY:	WA
DATE:	01/15/07
SCALE:	1/8"=1'-0"
SHEET #:	13 of 33
PROJECT #:	3279
DRAWING NUMBER:	E13



**ELEVATION M**  
 8" SOLID PRECAST WALL PANELS  
 FIN. FLOOR ELEVATION 0'-0"=70'-6"

+9'-6" (LEVEL 2 UPPER)  
 +20'-2" (LEVEL 3 UPPER)  
 +30'-10" (LEVEL 4 UPPER)  
 +41'-6" (LEVEL 5 UPPER)

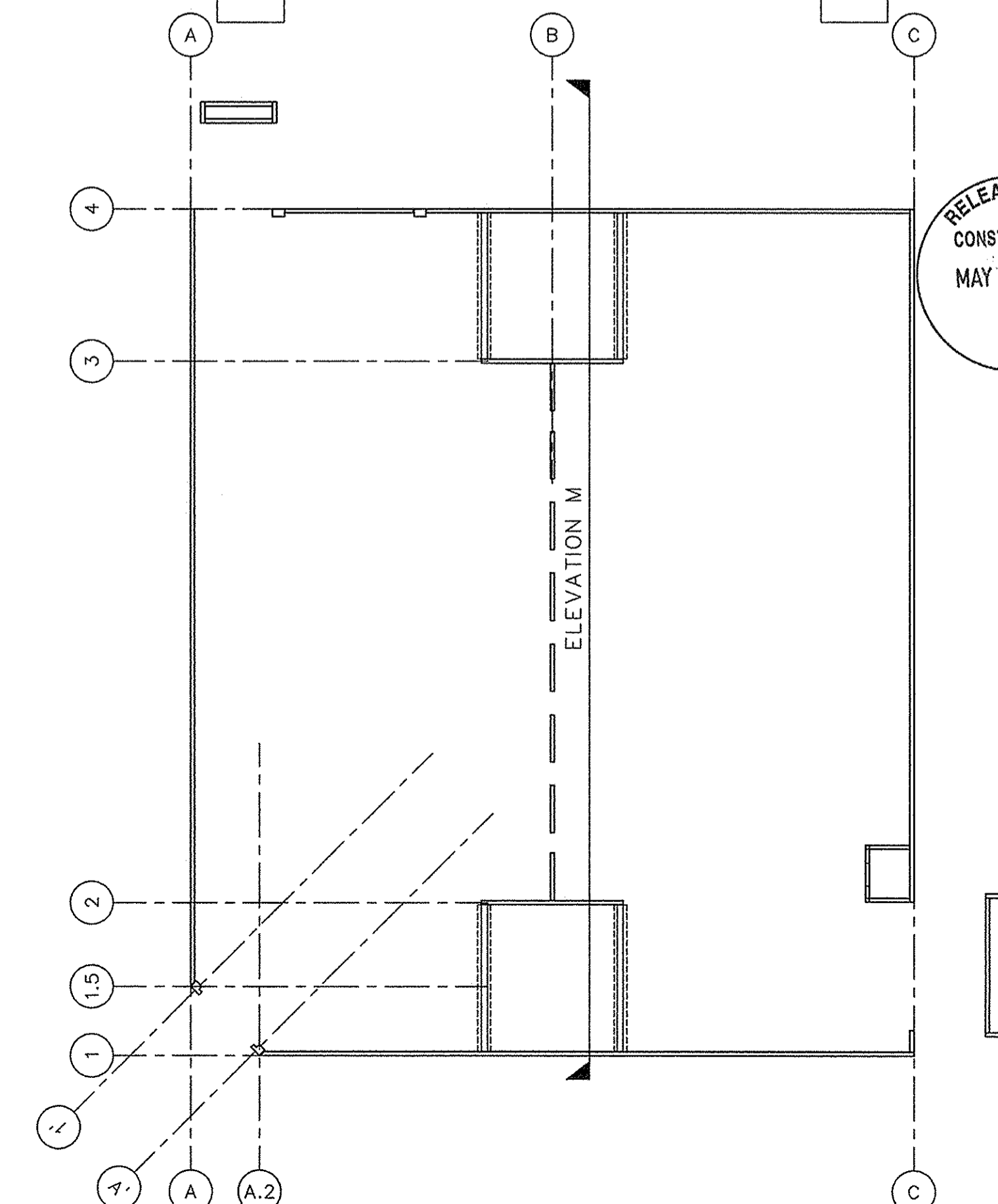
+4'-2" (LEVEL 2 LOWER)  
 +14'-10" (LEVEL 3 LOWER)  
 +25'-6" (LEVEL 4 LOWER)  
 +36'-2" (LEVEL 5 LOWER)

+10'-0" (LEVEL 2 UPPER)  
 +20'-8" (LEVEL 3 UPPER)  
 +31'-4" (LEVEL 4 UPPER)  
 +42'-0" (LEVEL 5 UPPER)

+4'-8" (LEVEL 2 LOWER)  
 +15'-4" (LEVEL 3 LOWER)  
 +26'-0" (LEVEL 4 LOWER)  
 +36'-8" (LEVEL 5 LOWER)

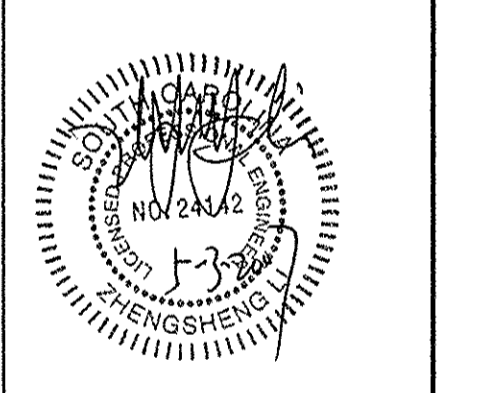
+9'-6" (LEVEL 2 UPPER)  
 +20'-2" (LEVEL 3 UPPER)  
 +30'-10" (LEVEL 4 UPPER)  
 +41'-6" (LEVEL 5 UPPER)

+4'-2" (LEVEL 2 LOWER)  
 +14'-10" (LEVEL 3 LOWER)  
 +25'-6" (LEVEL 4 LOWER)  
 +36'-2" (LEVEL 5 LOWER)



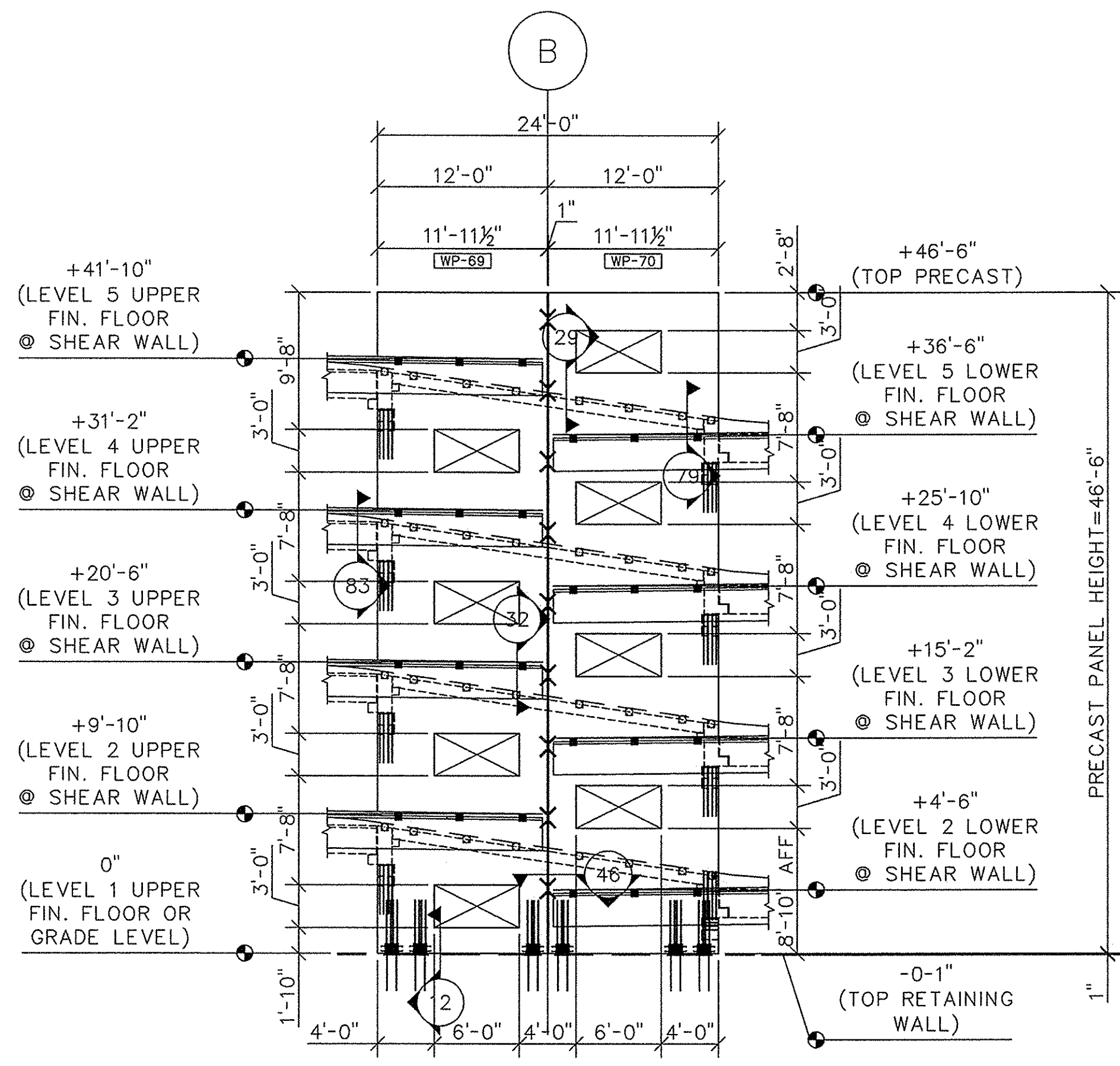
NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMMER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

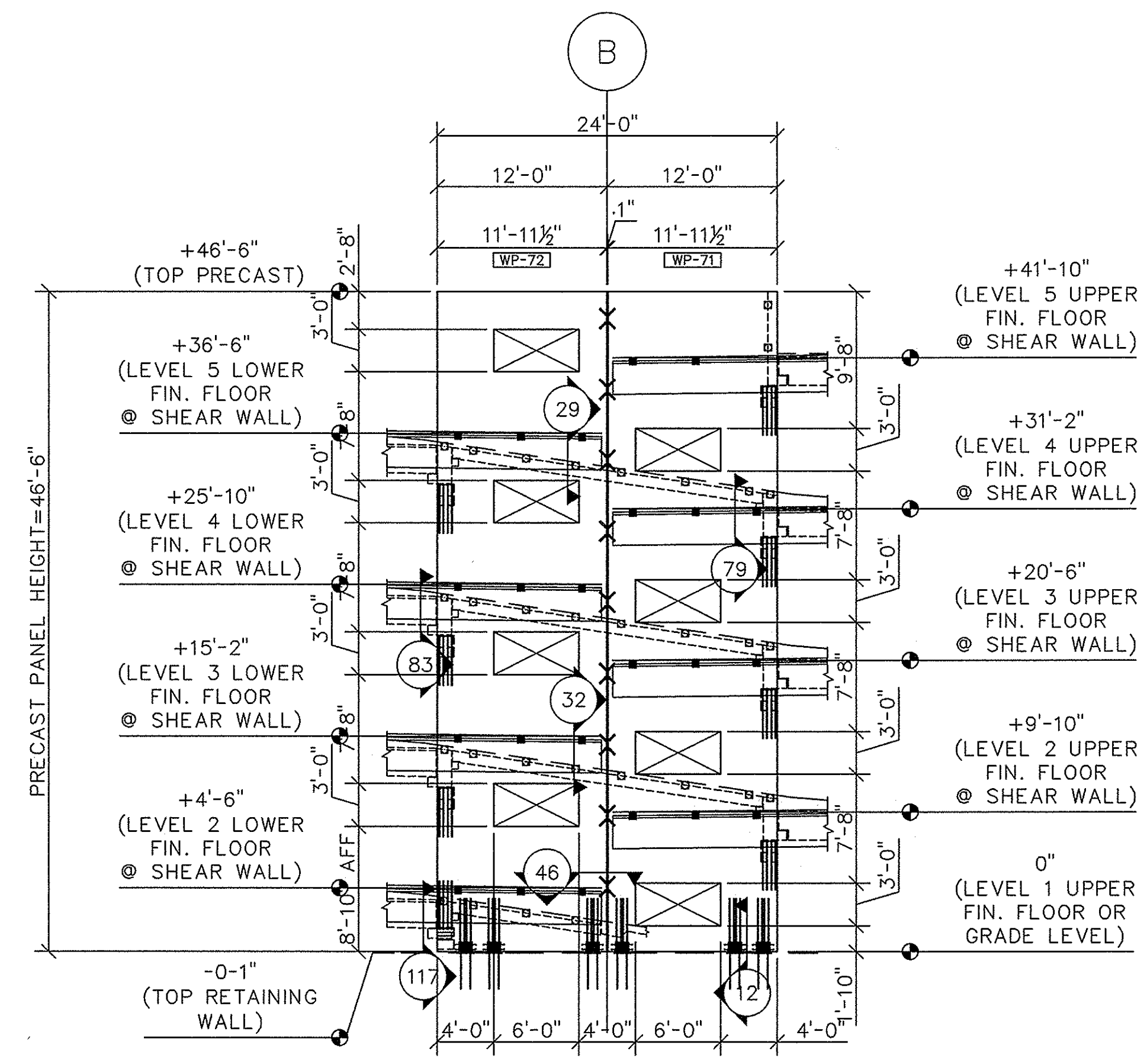


CUSTOMER: SUMMERVILLE TOWN HALL PARKING GARAGE  
 SUMMERVILLE, SC  
 ELEVATION M  
 SHEET: 14 of 33  
 PROJECT: 3279  
 DRAWING NUMBER: E14  
 DATE: 01/15/07  
 SCALE: 1/8"=1'-0"  
 CHECKED BY: SLR  
 DRAWN BY: SLR

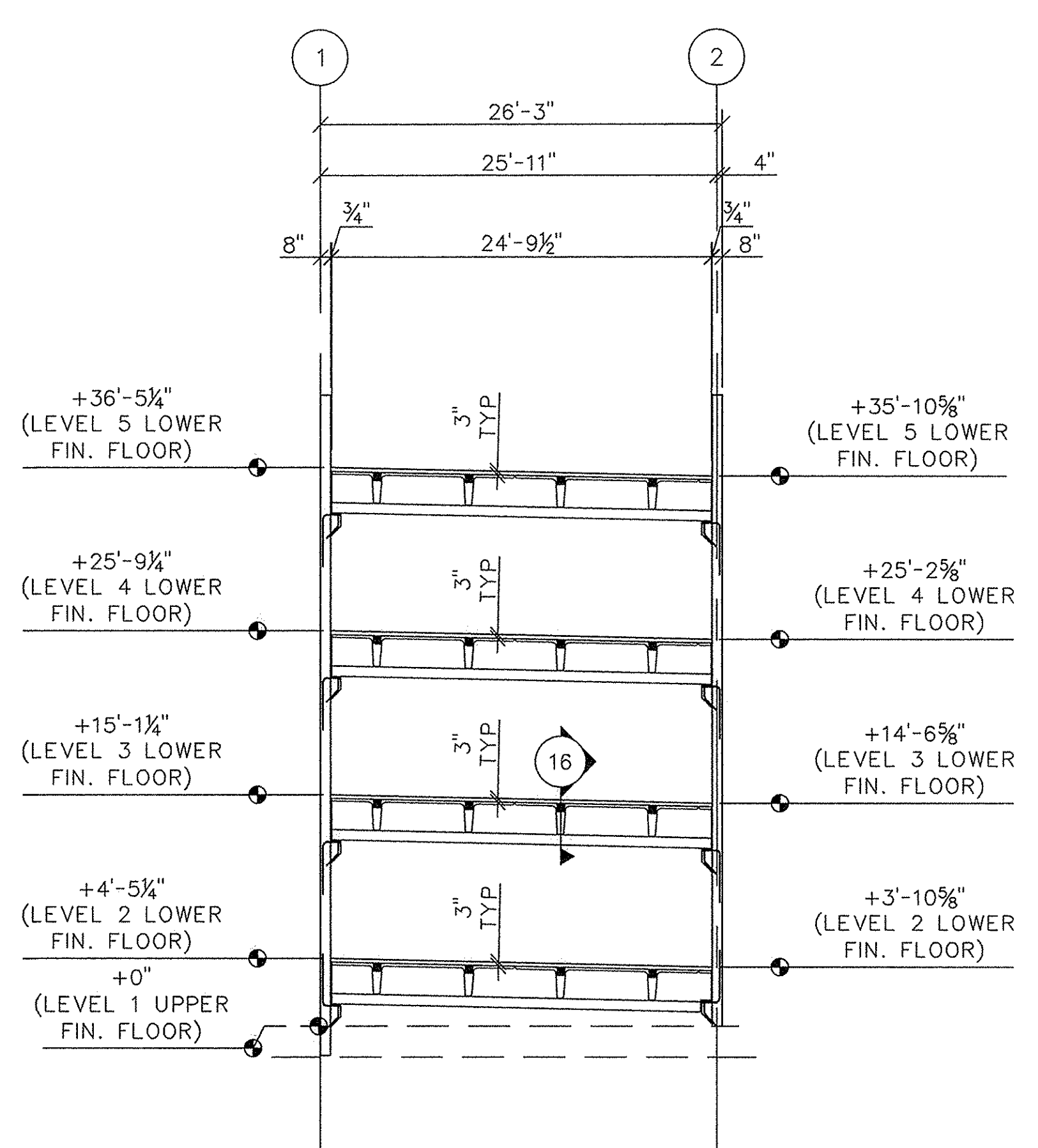




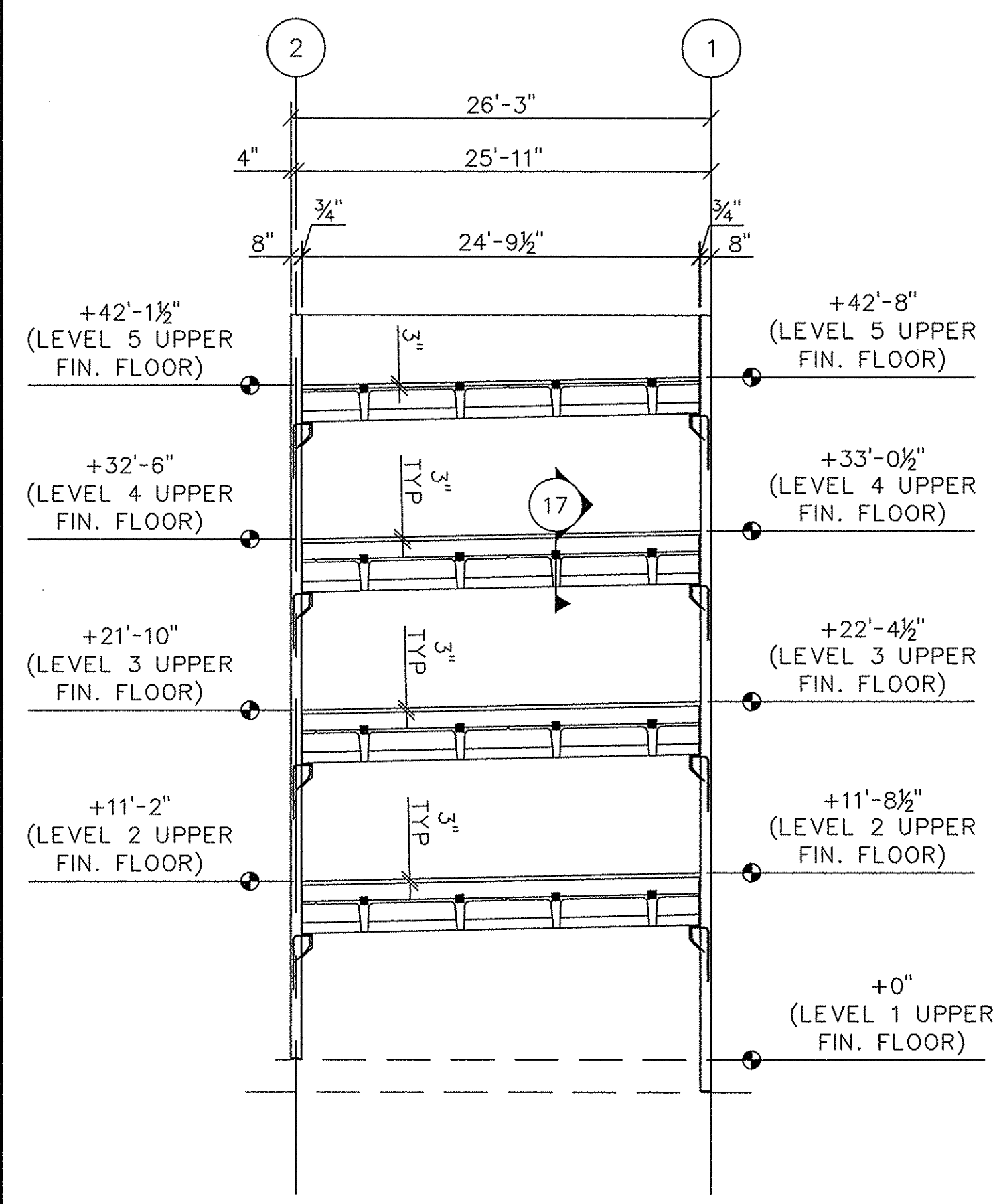
**ELEVATION N**  
8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



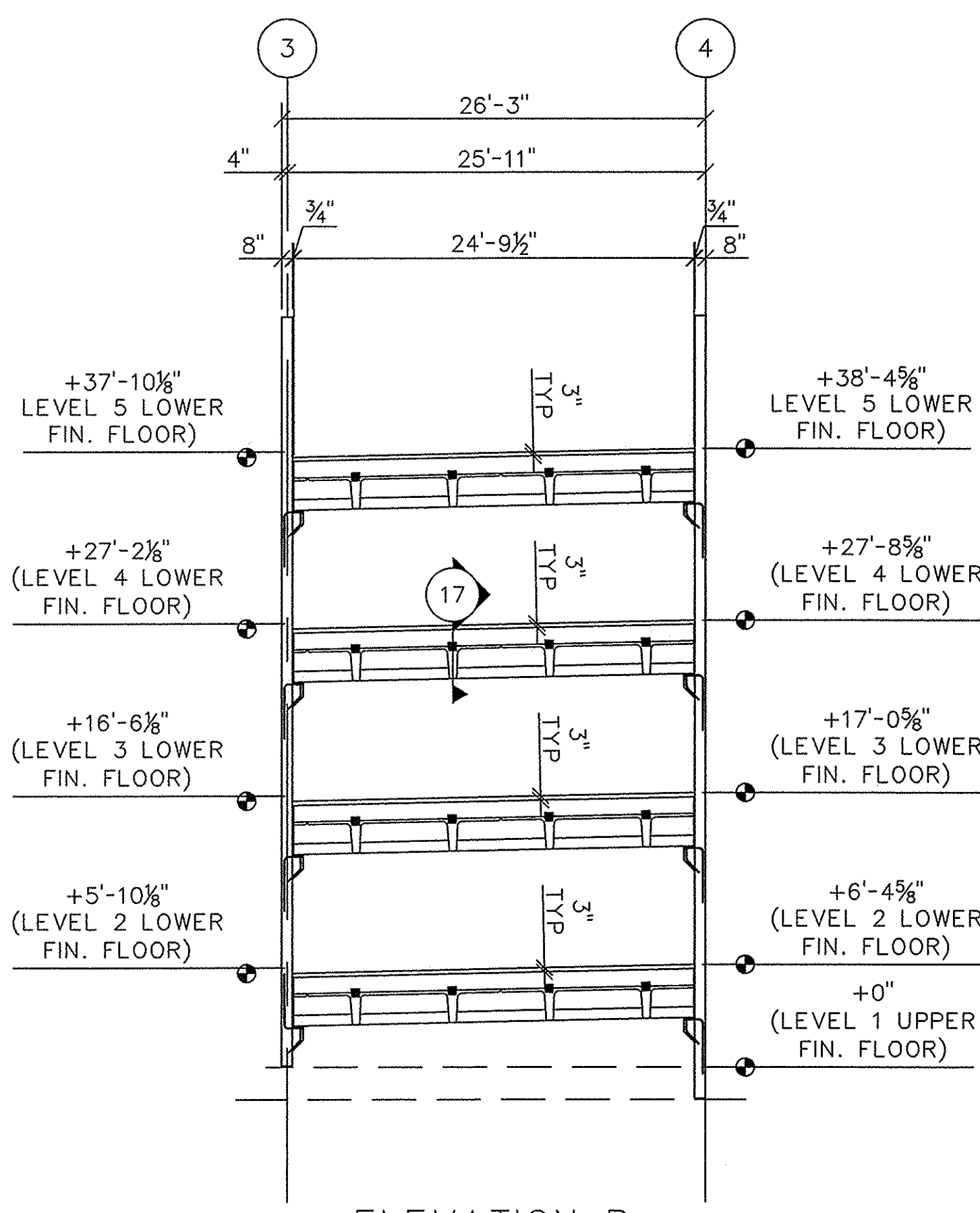
**ELEVATION O**  
8" SOLID PRECAST WALL PANELS  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



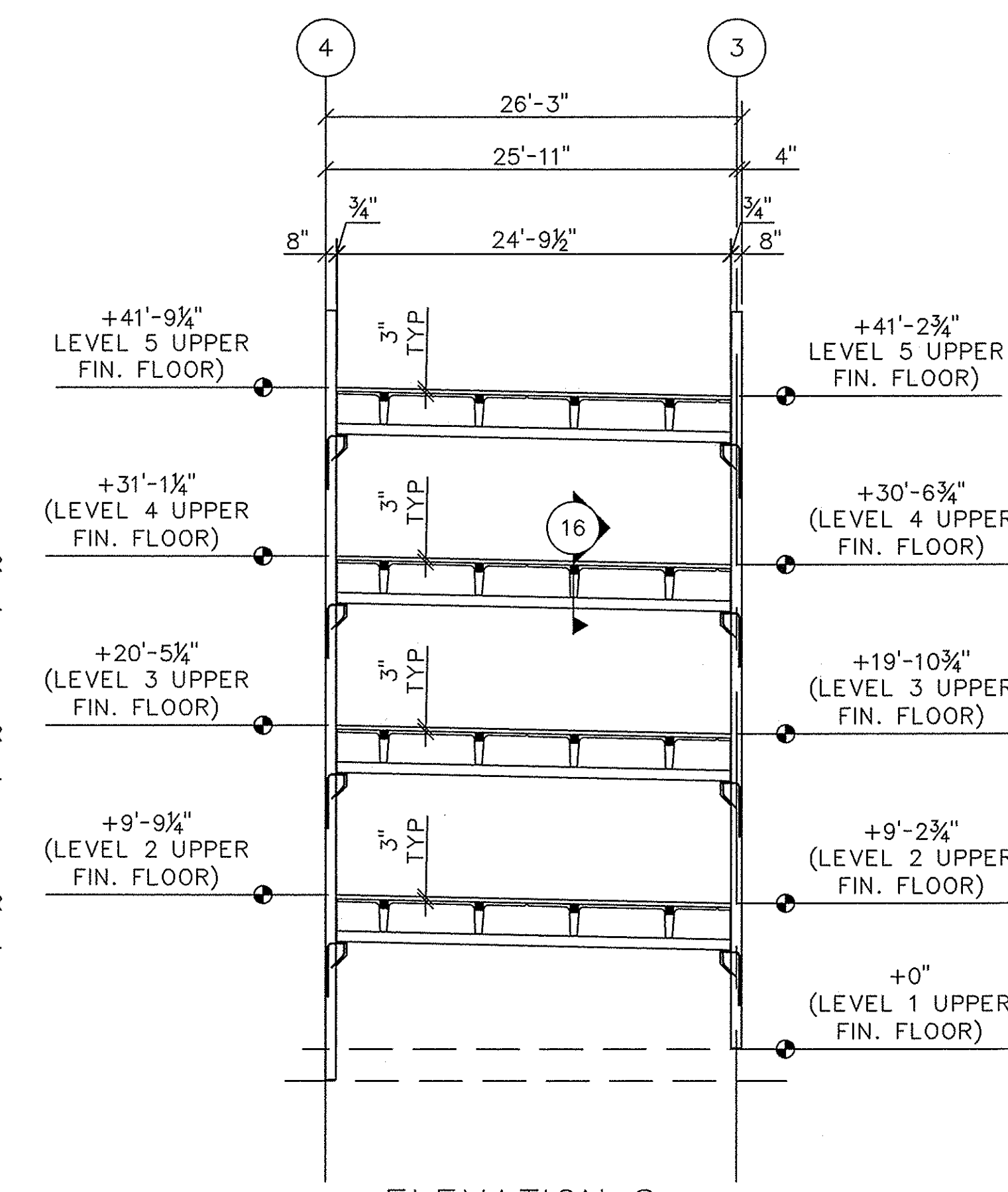
**ELEVATION P**  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



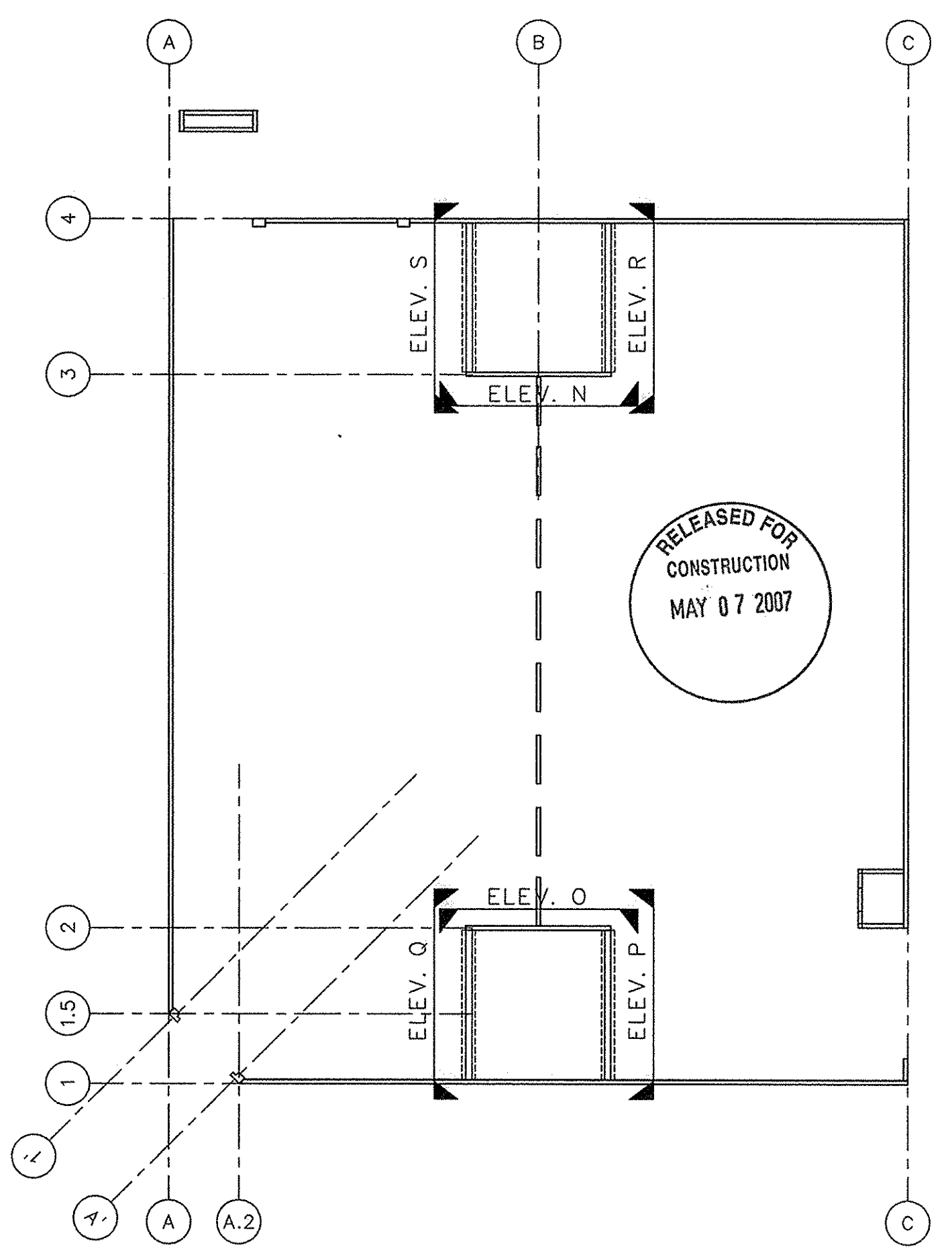
**ELEVATION Q**  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



**ELEVATION R**  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

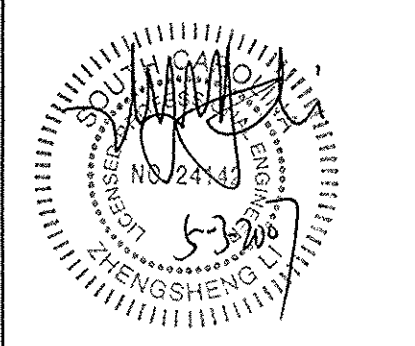


**ELEVATION S**  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



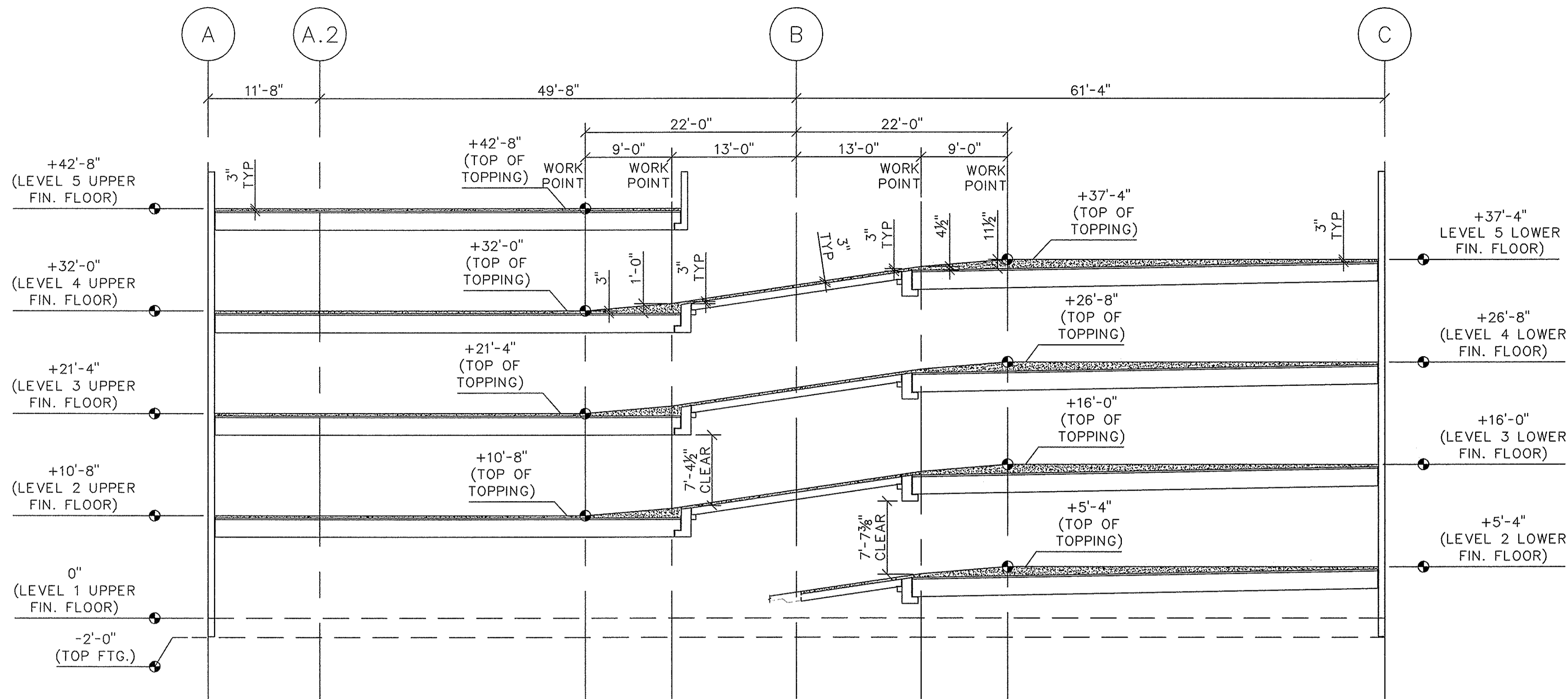
NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

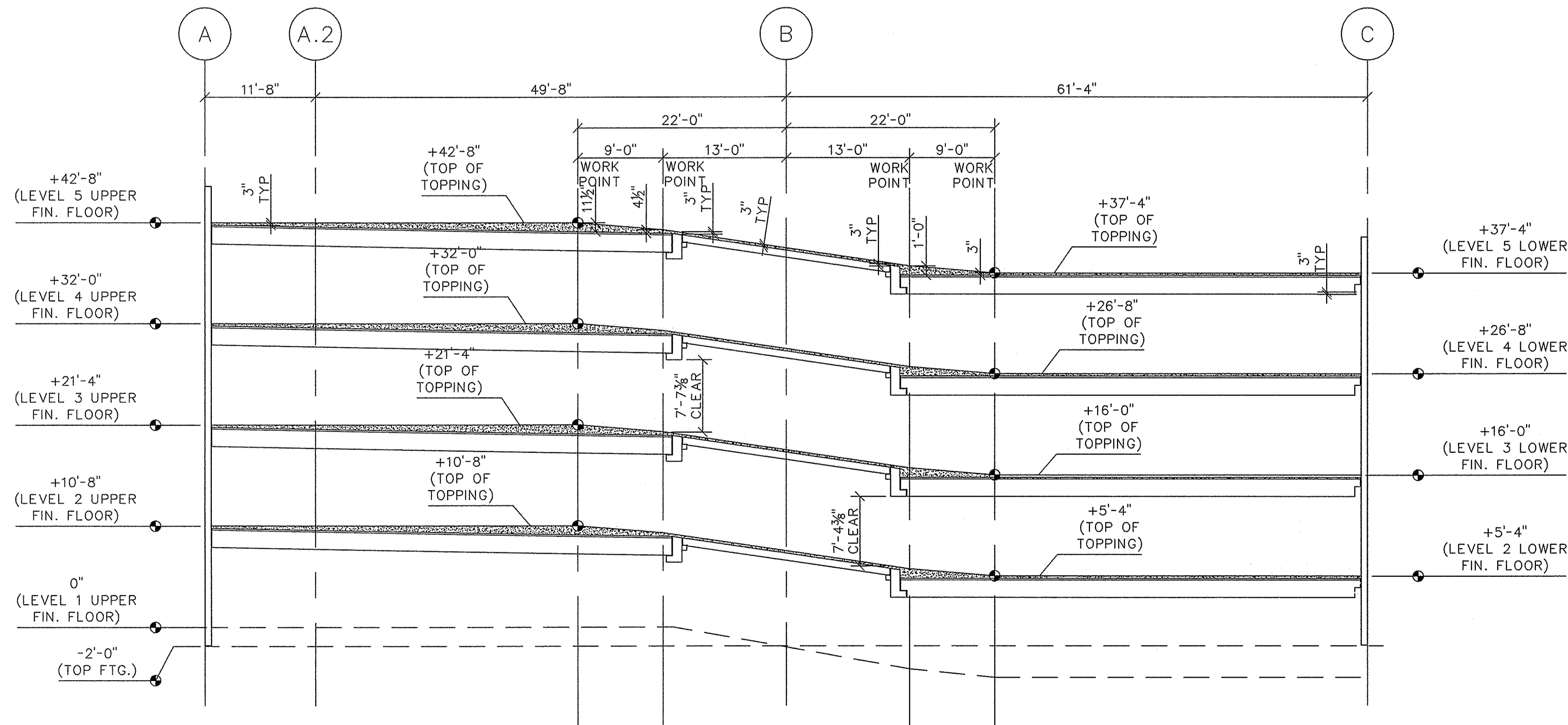


CUSTOMER:	PROJECT NAME & ADDRESS:	CUSTOMER P.O. #:
	SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC ELEVATIONS N, O, P, Q, R, & S	
DRAWN BY:	CHECKED BY:	SCALE:
SLR	SLR	1/8"=1'-0"
DATE:	01/15/07	
SHEET #:	PROJECT #:	
15 of 33	3279	
DRAWING NUMBER:		
E15		

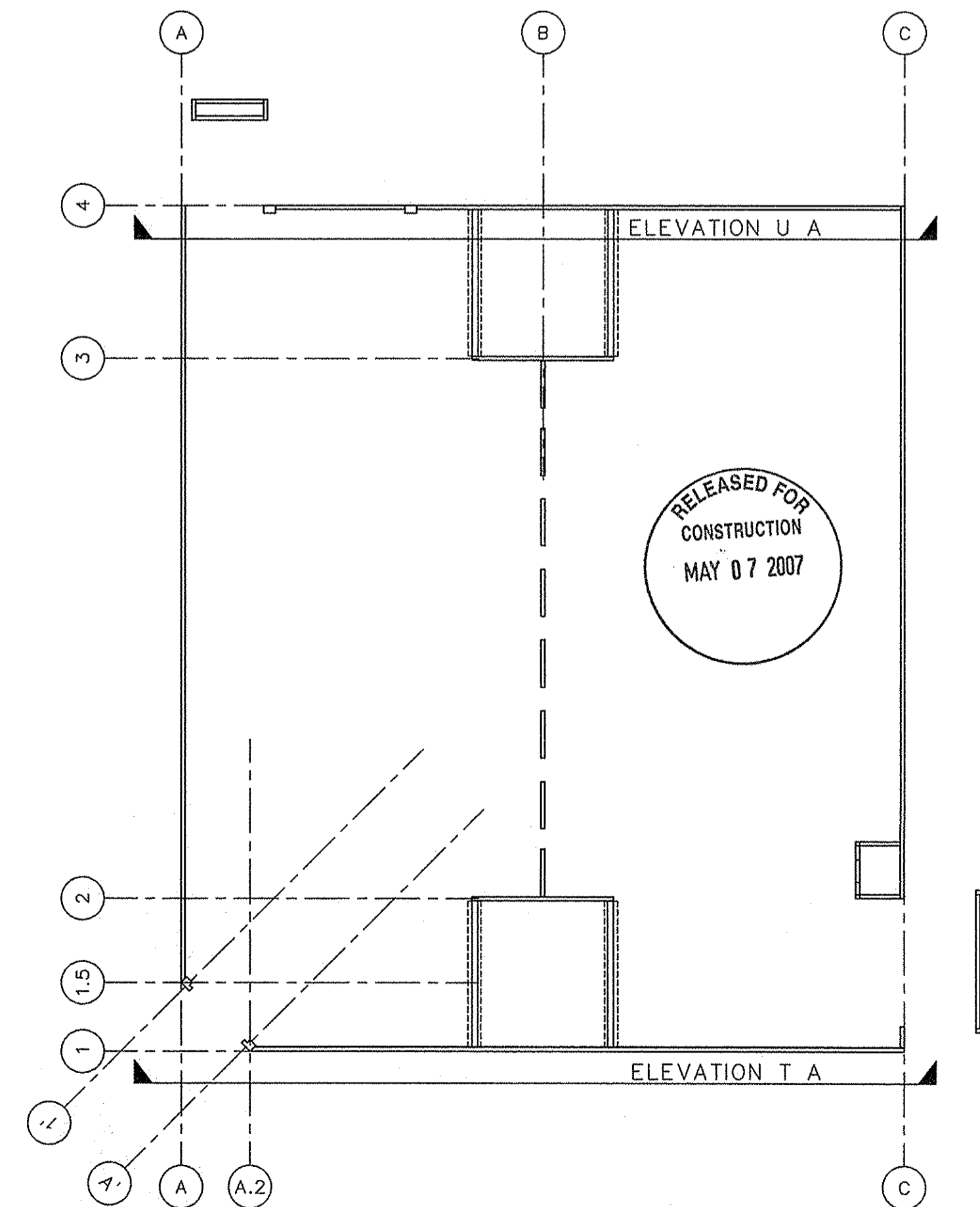




ELEVATION T-A  
RAMP ELEVATION @ COLUMN LINE 1  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

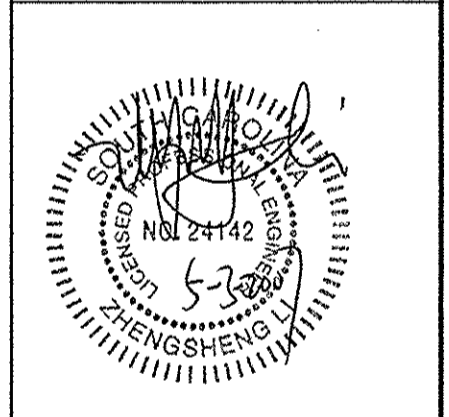


ELEVATION U-A  
RAMP ELEVATION @ COLUMN LINE 4  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



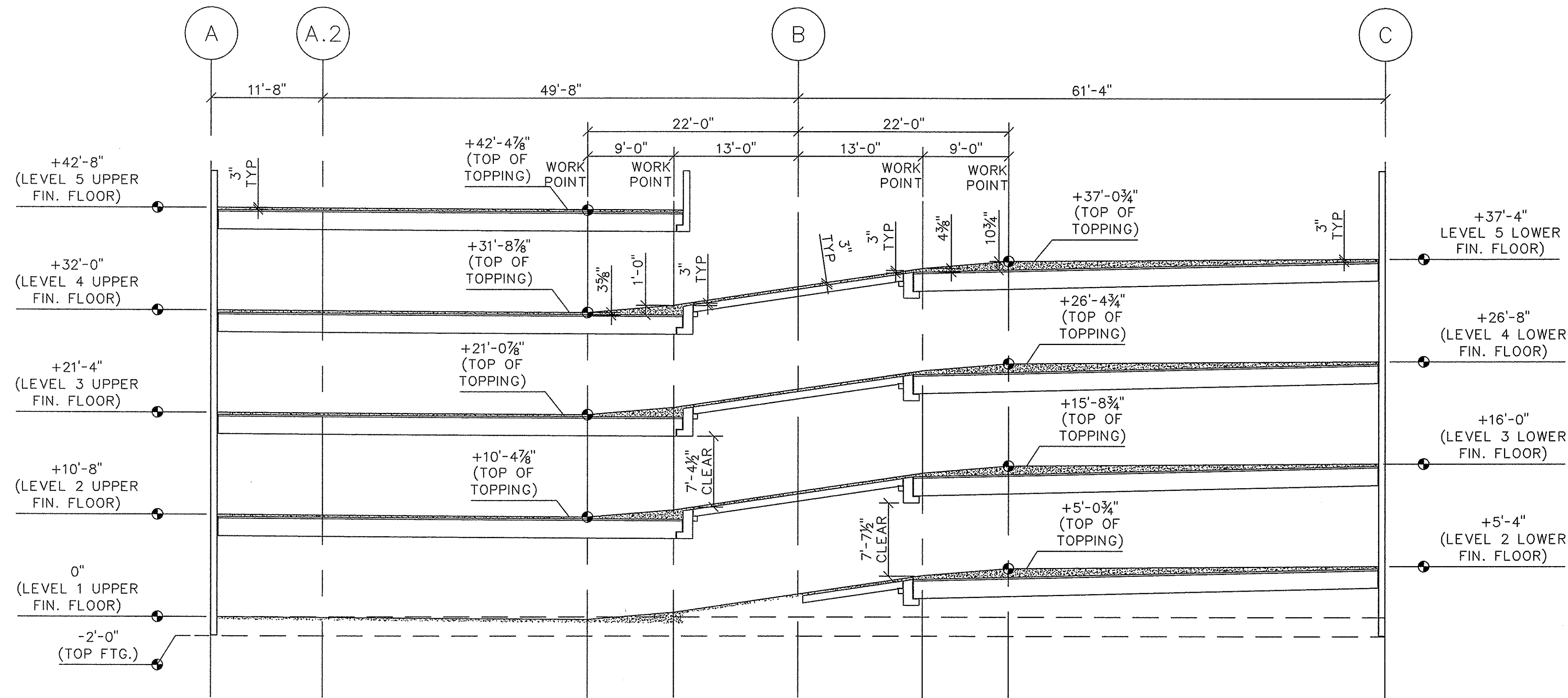
NO.	DATE	REVISION RECORD	
		BY	PK
1	01/15/07	PHK	PK
2	05/02/07	PHK	PK
3			
4			
5			
6			
7			
8			

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

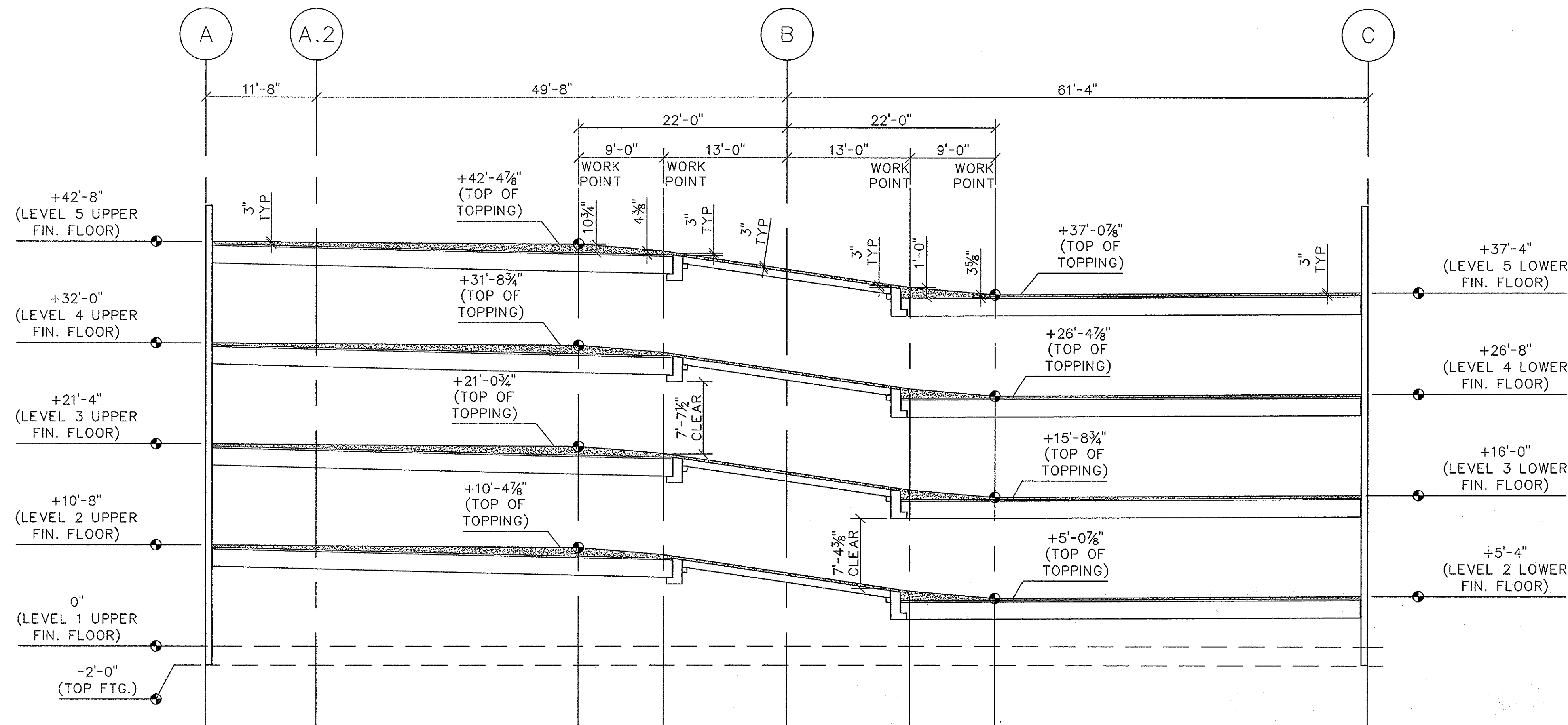


CUSTOMER:		SCALE: 1/8"=1'-0"	
PROJECT NAME & ADDRESS:		DATE: 01/15/07	
SUMMERSVILLE TOWN HALL PARKING GARAGE		CHECKED BY: PHK	
SUMMERSVILLE, SC		DRAWN BY: PHK	
SECTIONS OF RAMP BETWEEN 1 & 2 AND 3 & 4		PROJECT # 3279	
CUSTOMER PO#:		DRAWING NUMBER: E16A	

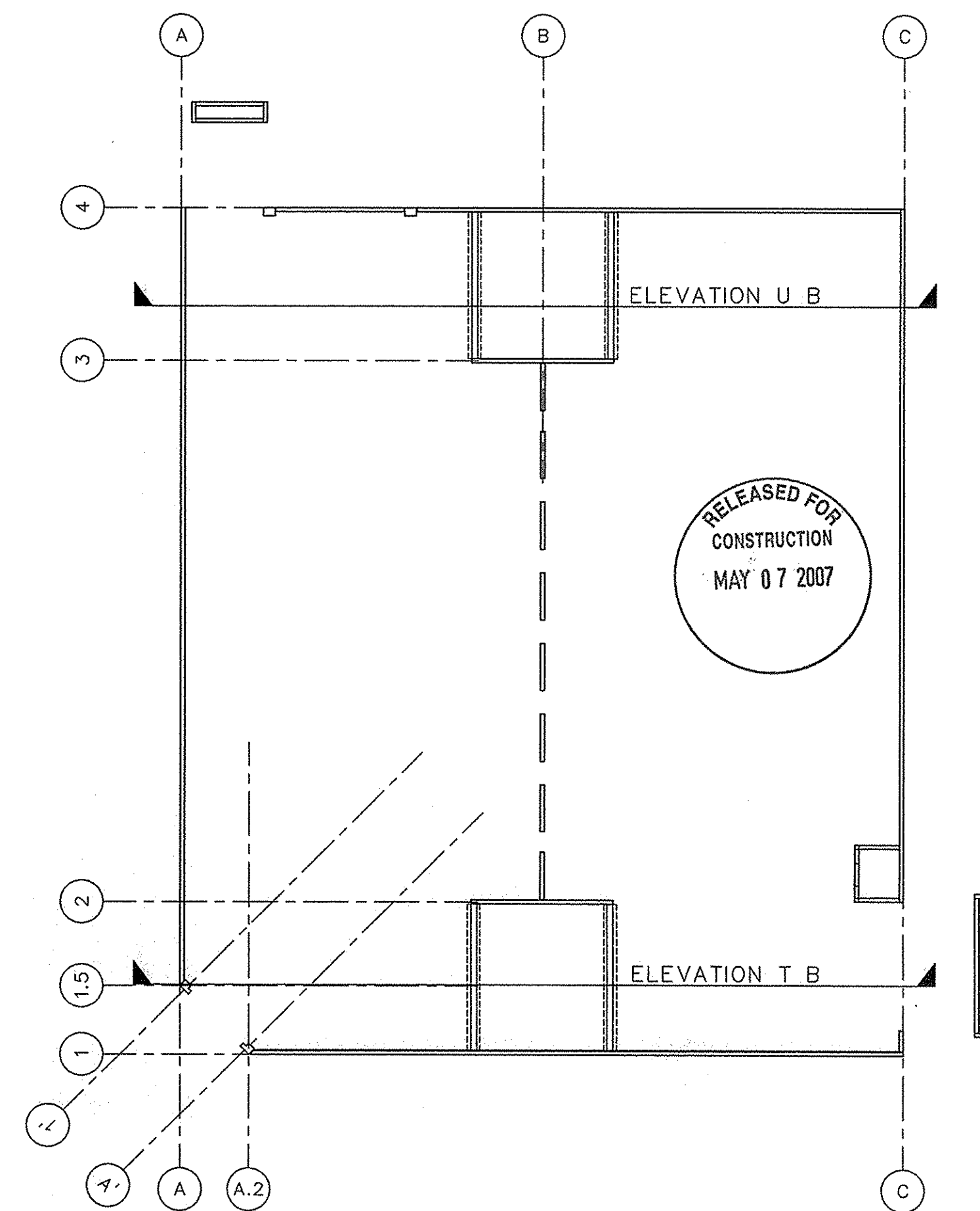




ELEVATION T-B  
RAMP ELEVATION MIDWAY BETWEEN 1 & 2  
FIN. FLOOR ELEVATION 0'-0"=70'-6"

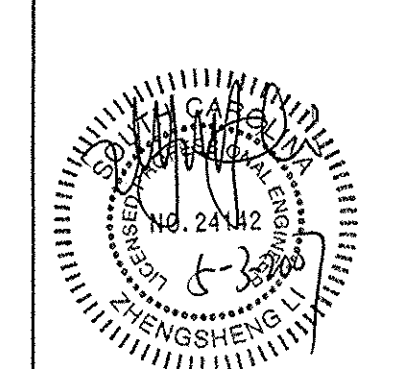


ELEVATION U-B  
RAMP ELEVATION MIDWAY BETWEEN 3 & 4  
FIN. FLOOR ELEVATION 0'-0"=70'-6"



NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

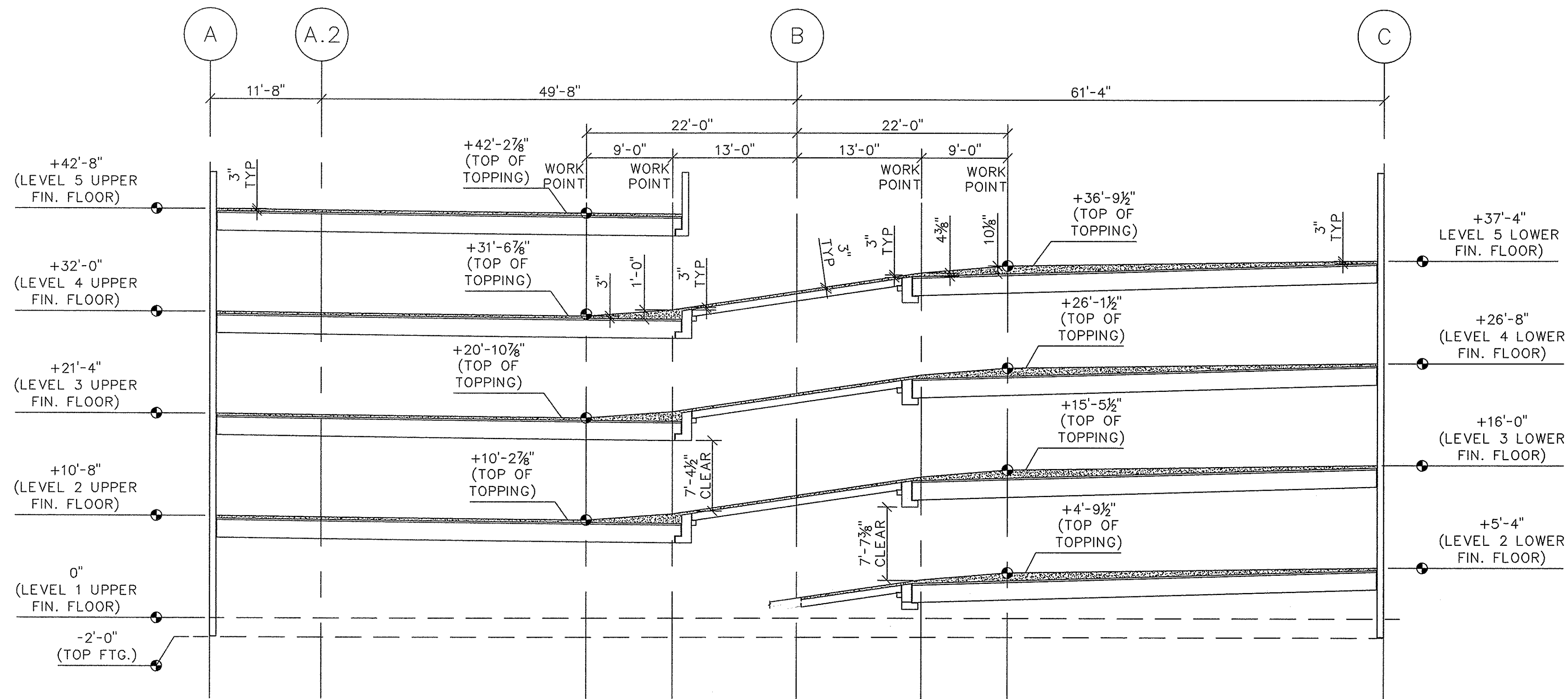


CUSTOMER: SUMMERVILLE TOWN HALL PARKING GARAGE  
SUMMERVILLE, SC  
SECTIONS OF RAMP BETWEEN 1 & 2 AND 3 & 4

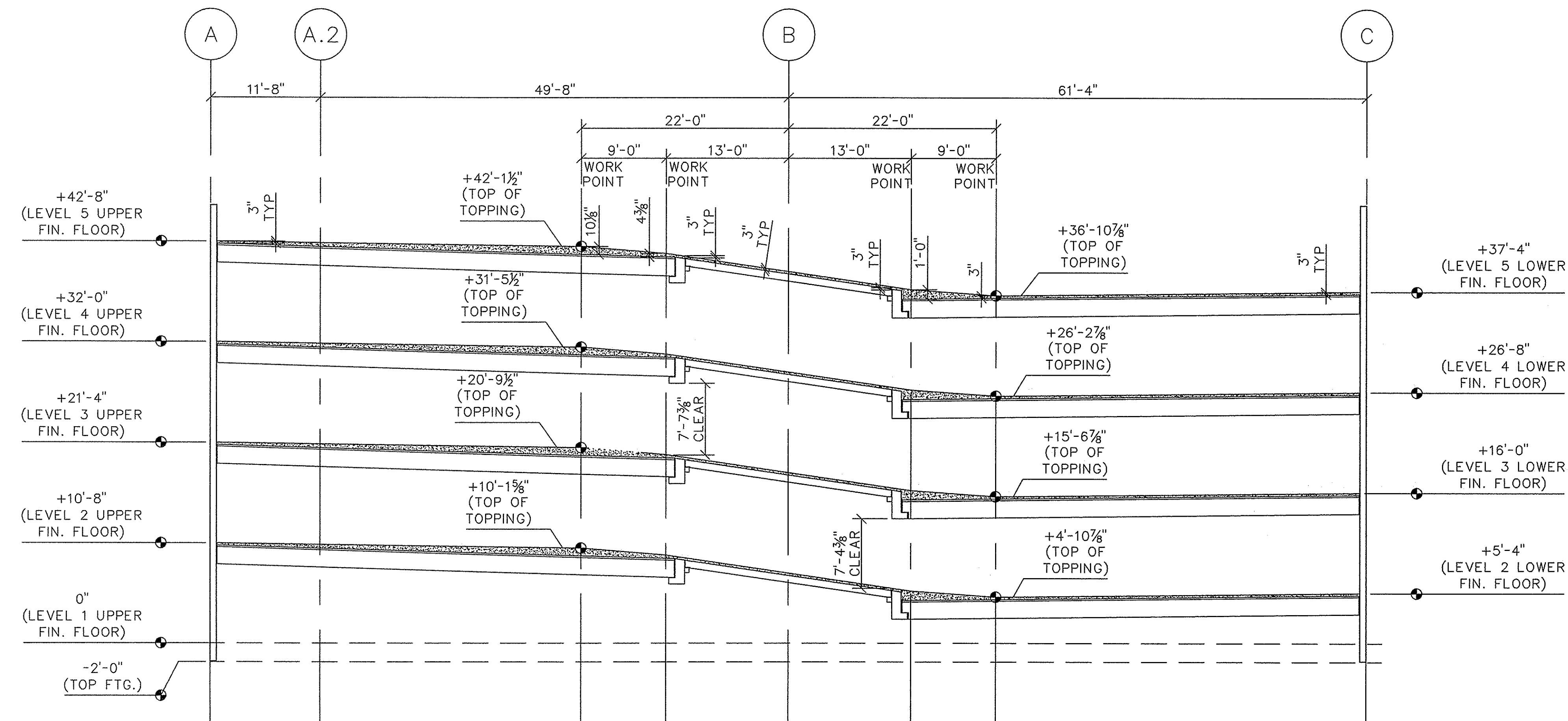
CHECKED BY: PHK  
DATE: 01/15/07  
SCALE: 1/8"=1'-0"

SHEET # 17 of 33  
PROJECT # 3279  
DRAWING NUMBER: E16B

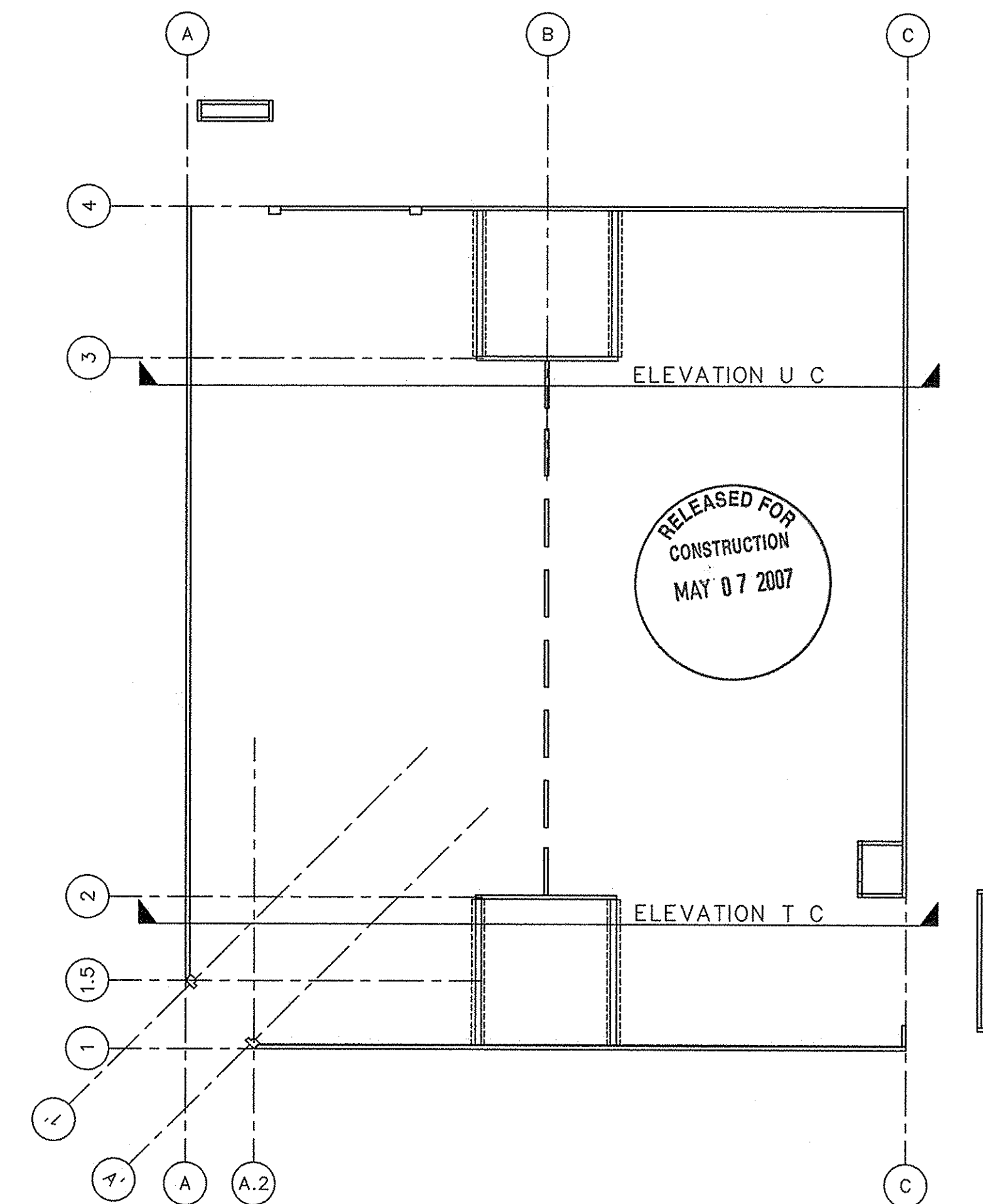




ELEVATION T-C  
RAMP ELEVATION @ COLUMN LINE 2  
FIN. FLOOR ELEVATION 0'-0" = 70'-6"

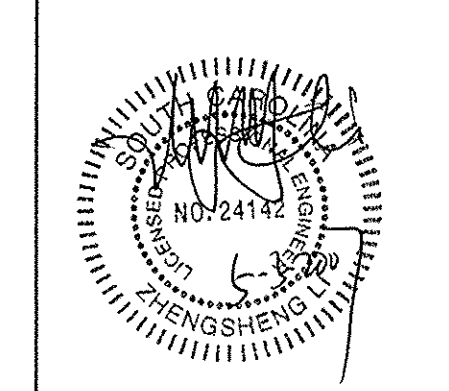


ELEVATION U-C  
RAMP ELEVATION @ COLUMN LINE 3  
FIN. FLOOR ELEVATION 0'-0" = 70'-6"



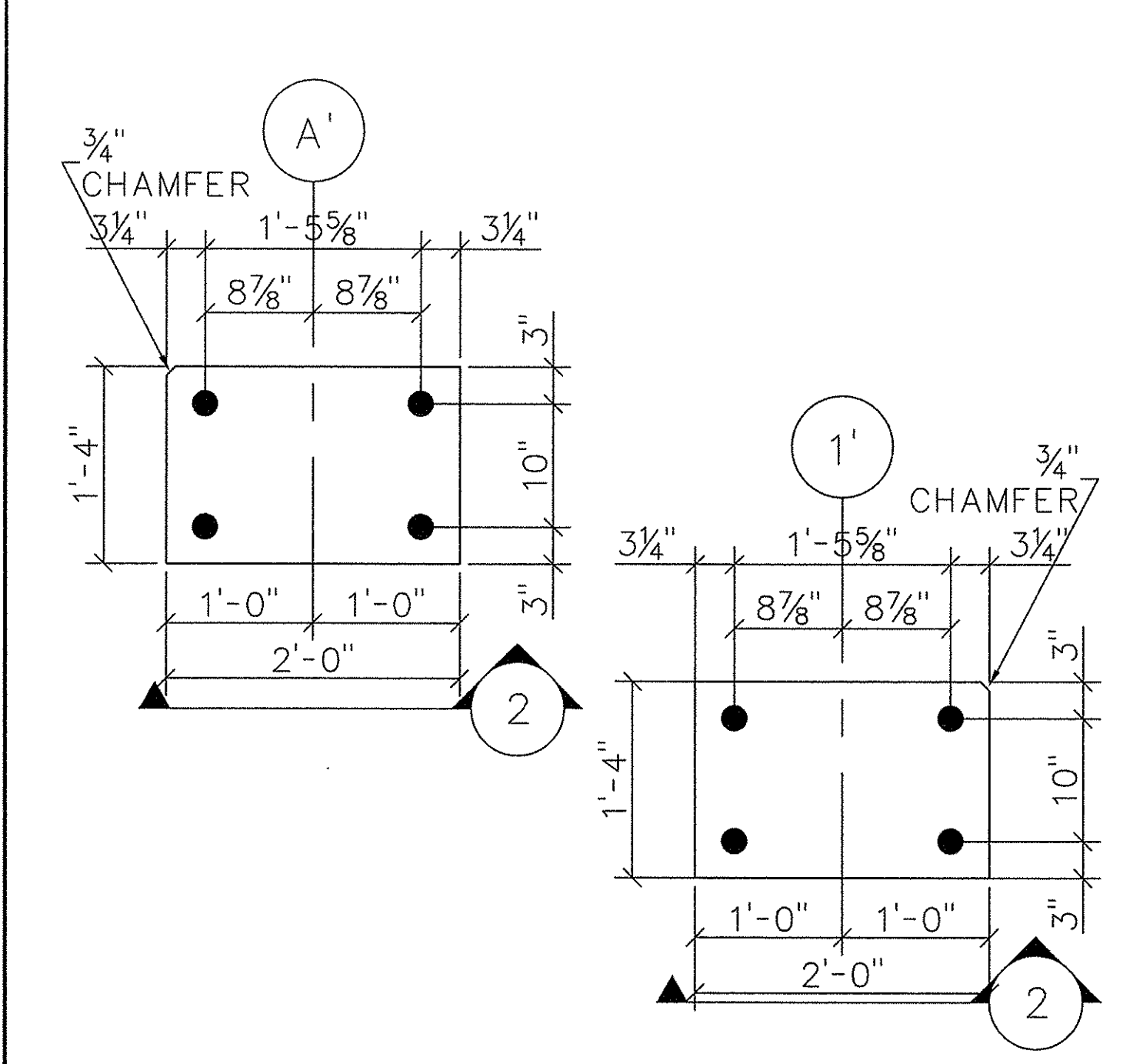
REVISION RECORD	
NO.	DATE
1	01/15/07
2	05/02/07
3	
4	
5	
6	
7	
8	

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMMER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

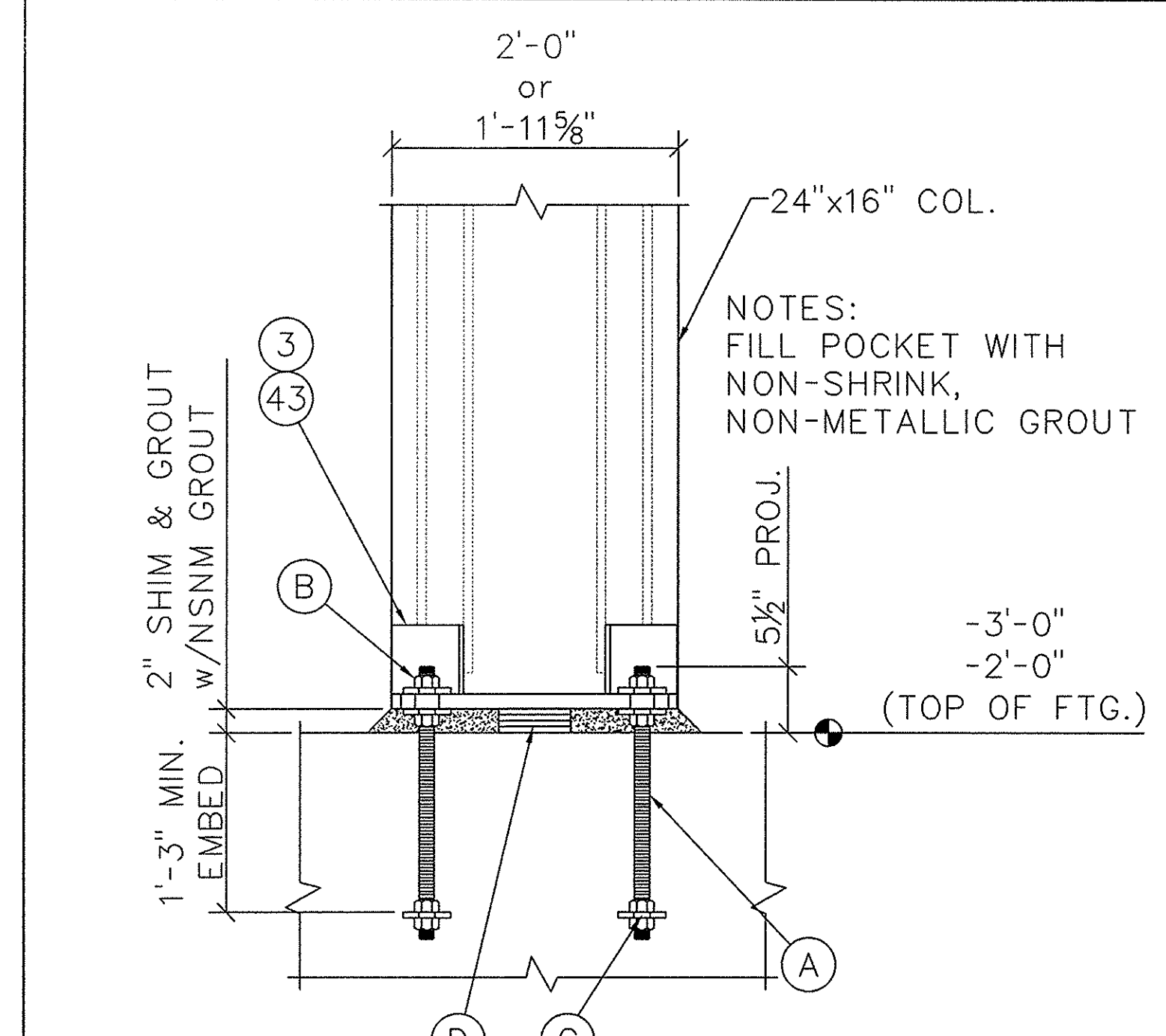


CUSTOMER: SUMMERVILLE TOWN HALL PARKING GARAGE  
PROJECT NAME & ADDRESS: SUMMERVILLE, SC  
SECTIONS OF RAMP BETWEEN 1 & 2 AND 3 & 4  
DRAWN BY: PHK  
CHECKED BY: [Signature]  
DATE: 01/15/07  
SCALE: 1/8" = 1'-0"

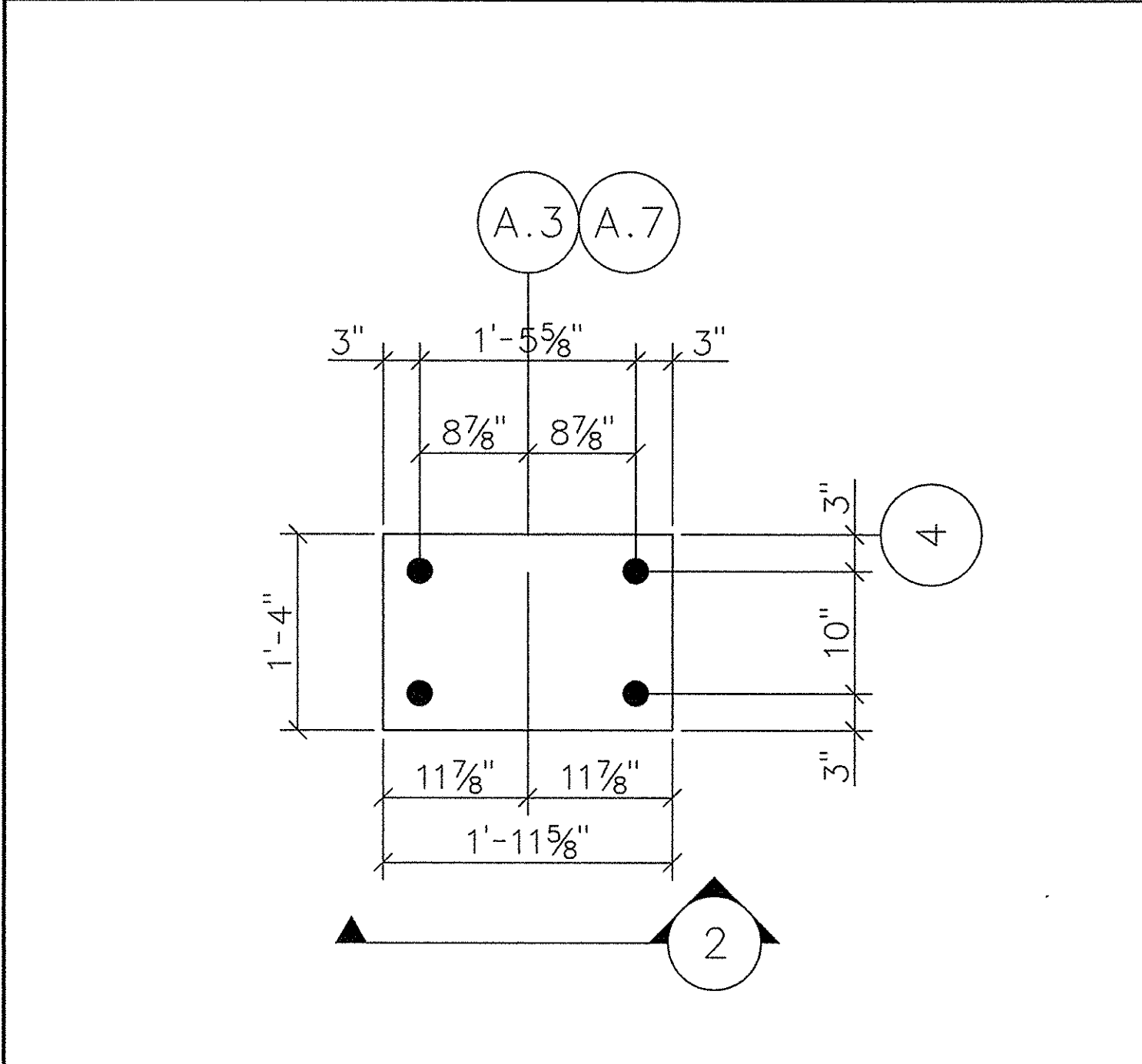




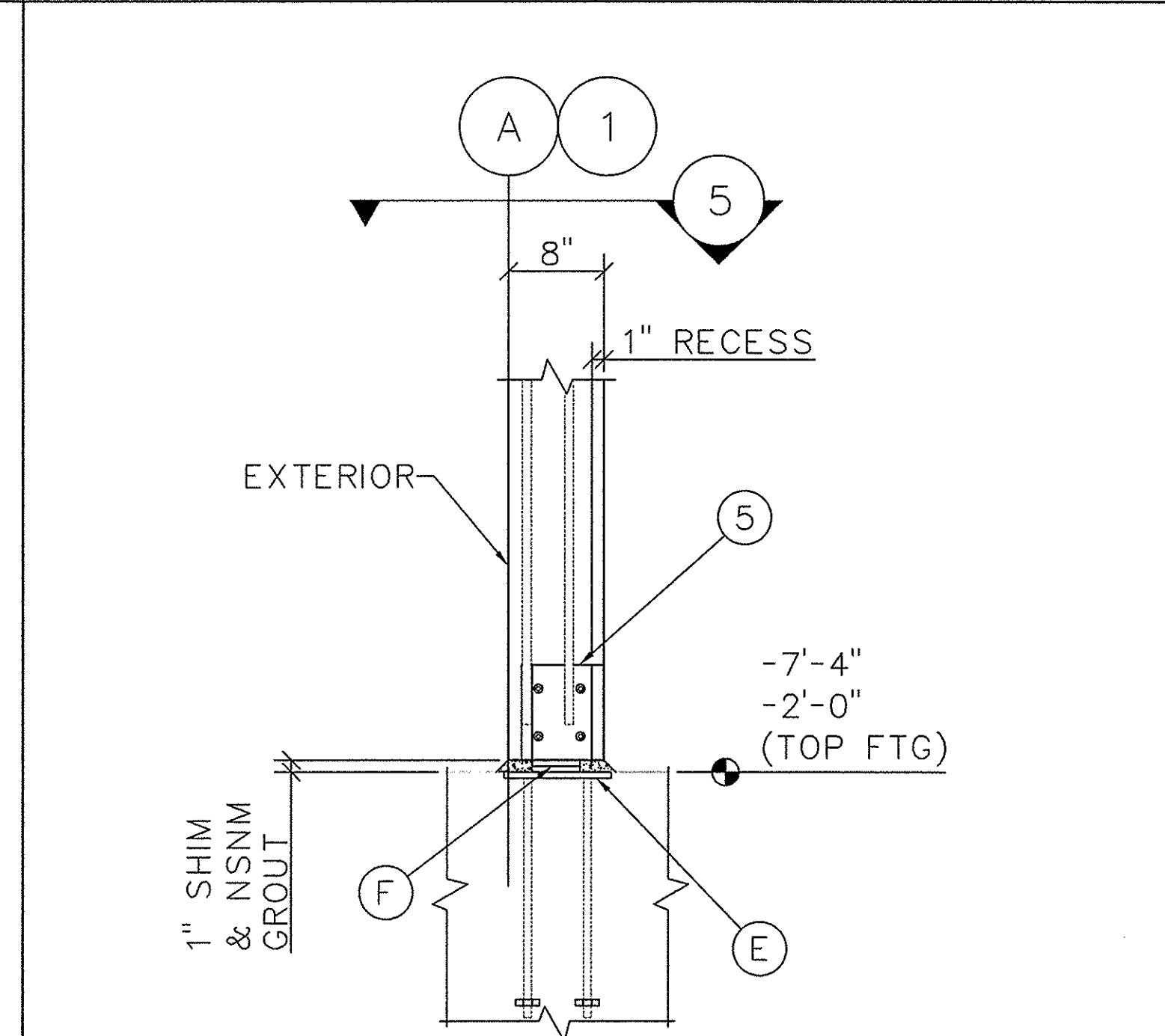
DETAIL 01 1"=1'-0"



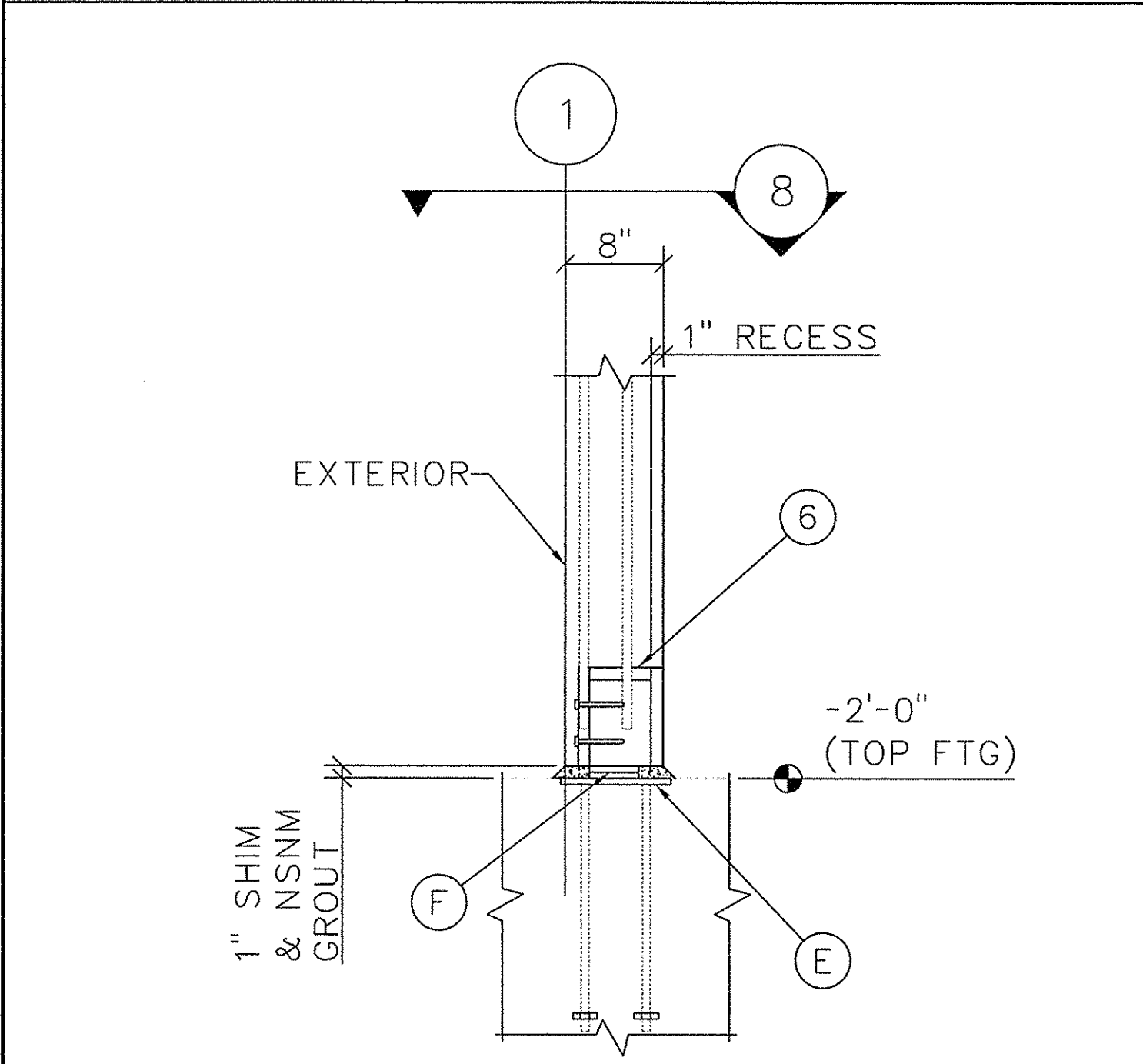
SECTION 02 3"=1'-0"



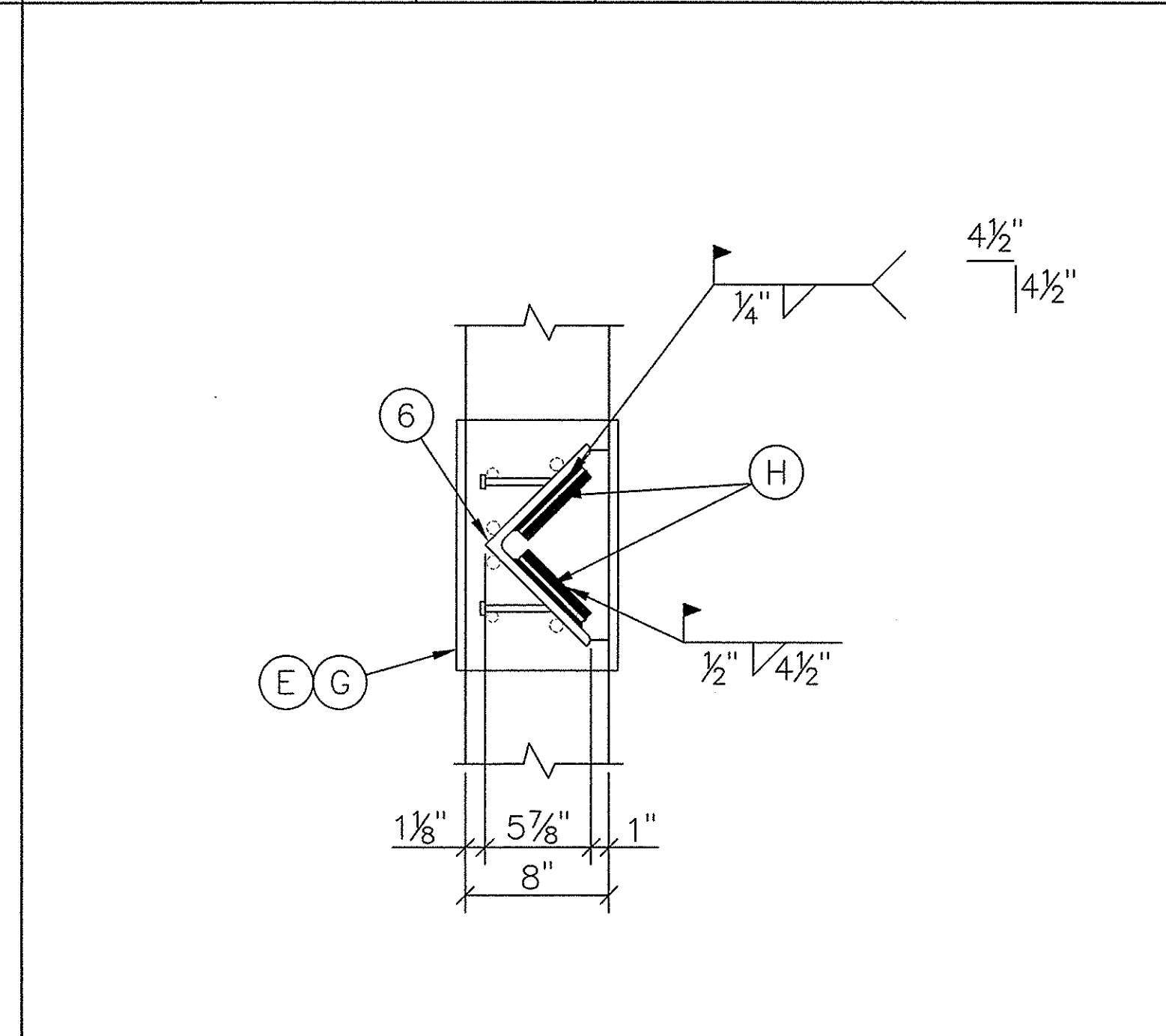
DETAIL 03 1 1/2"=1'-0"



SECTION 04 1"=1'-0"

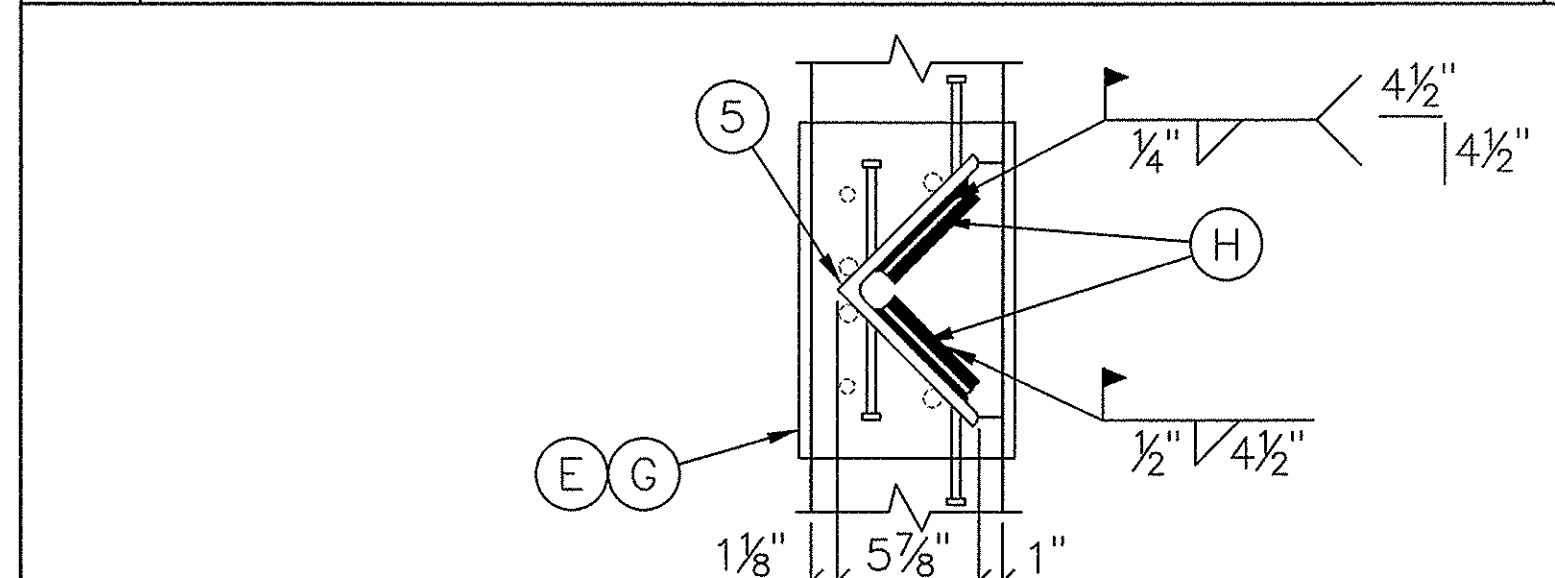


SECTION 07 1"=1'-0"

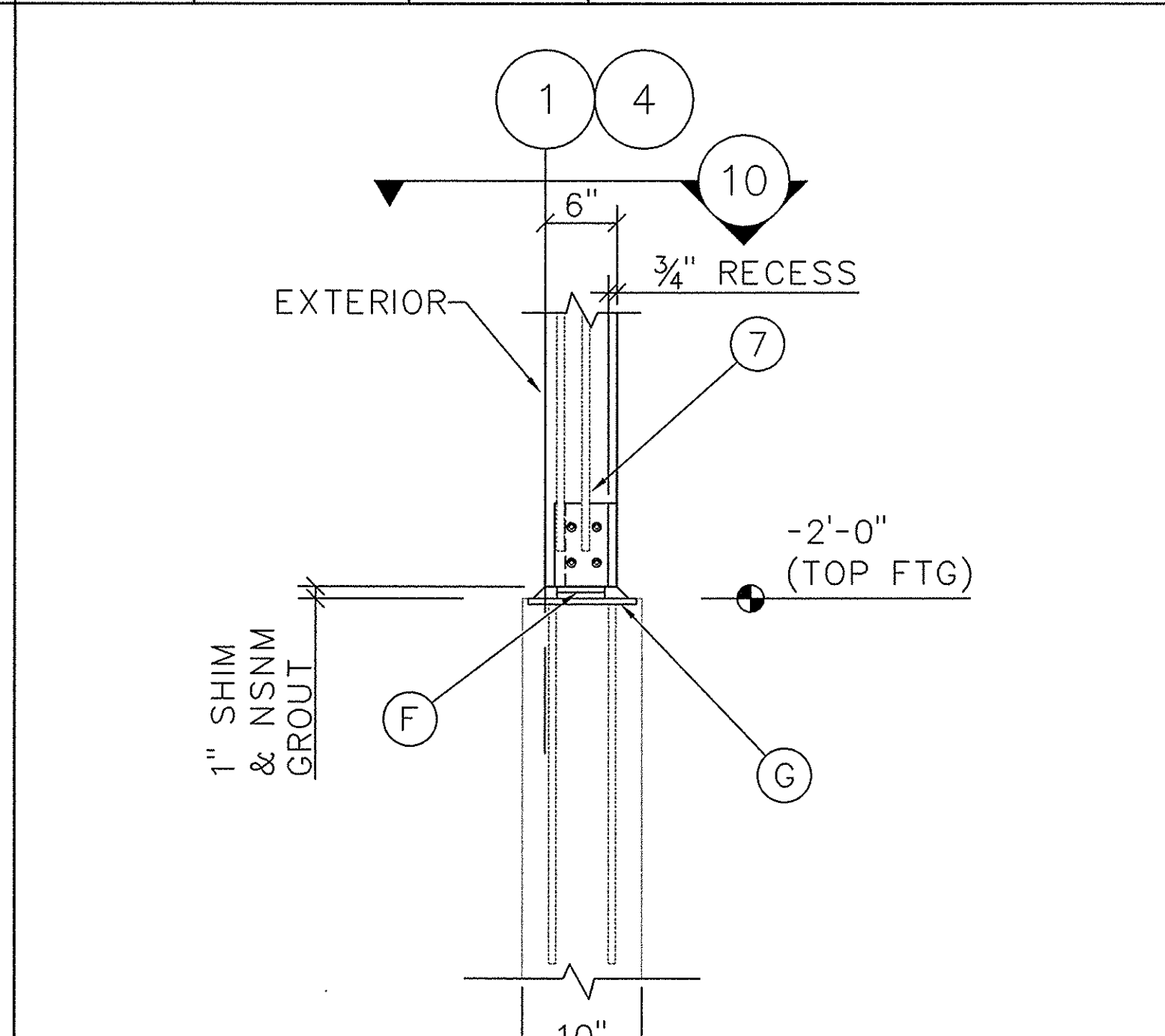


SECTION 08 1 1/2"=1'-0"

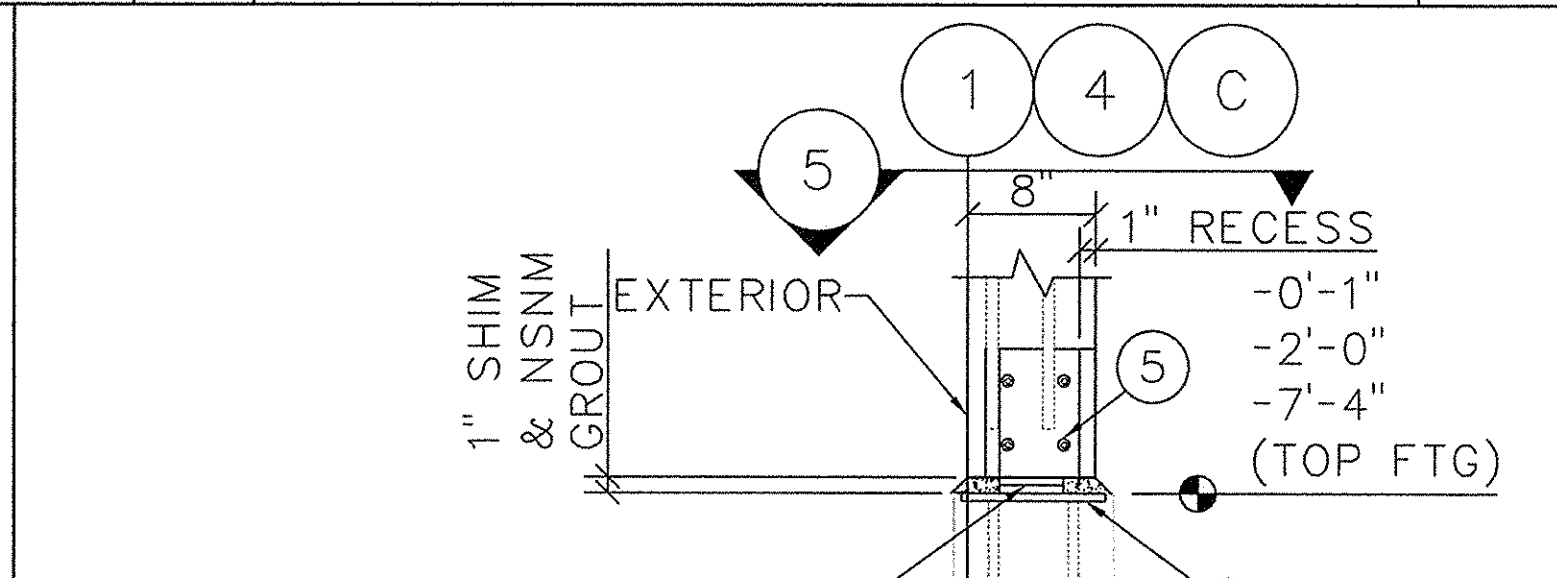
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8 1/4" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG	AA	HSS 1/4"x4"x4"x5" LONG	HDG
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)7/4"x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



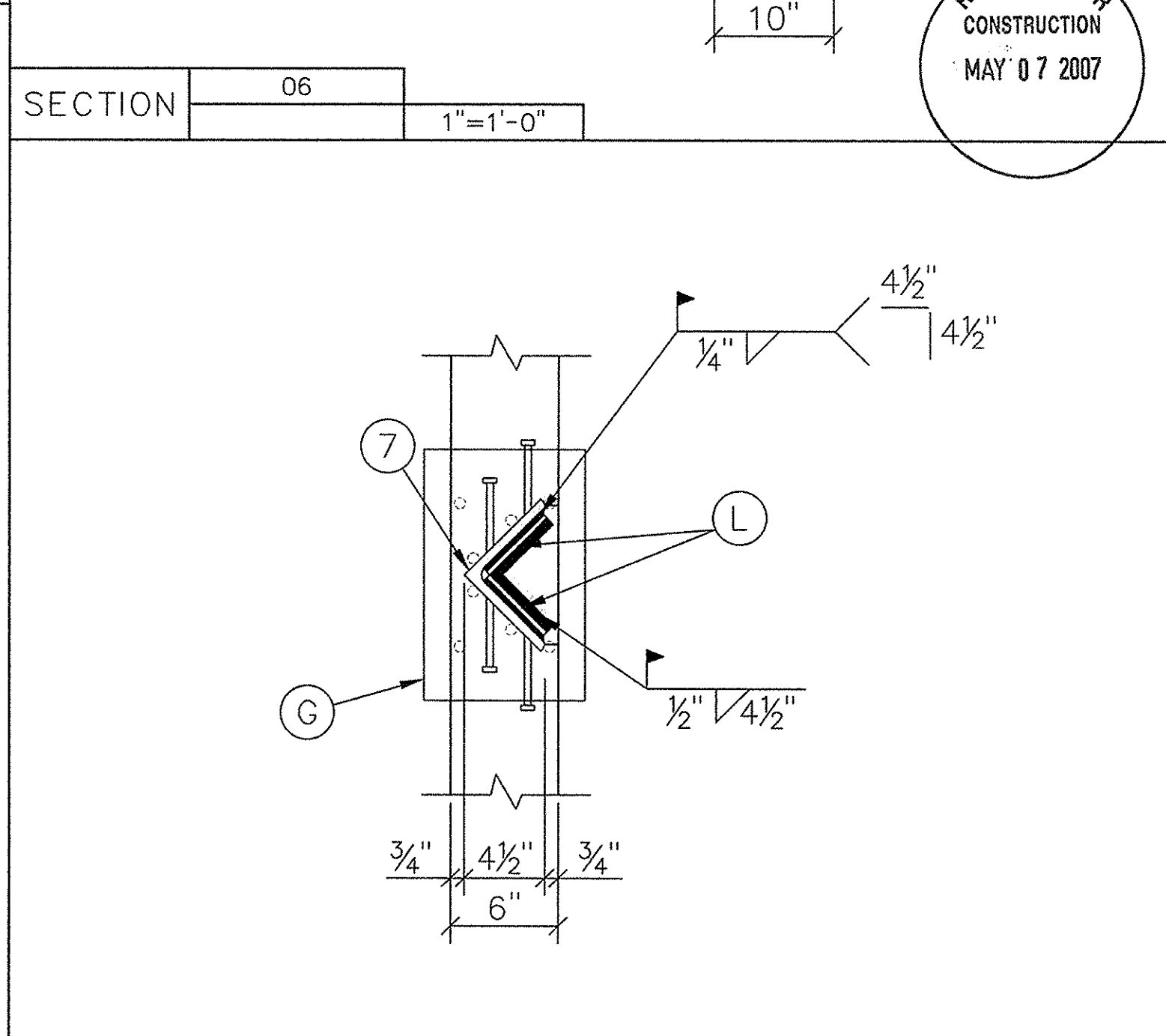
SECTION 05 1 1/2"=1'-0"



SECTION 09 1"=1'-0"



SECTION 06 1"=1'-0"

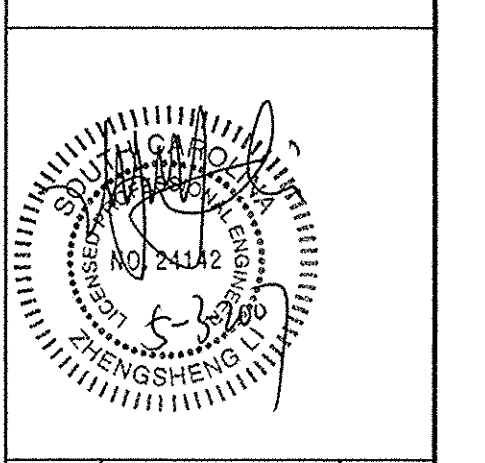


SECTION 10 1 1/2"=1'-0"

REVISION RECORD

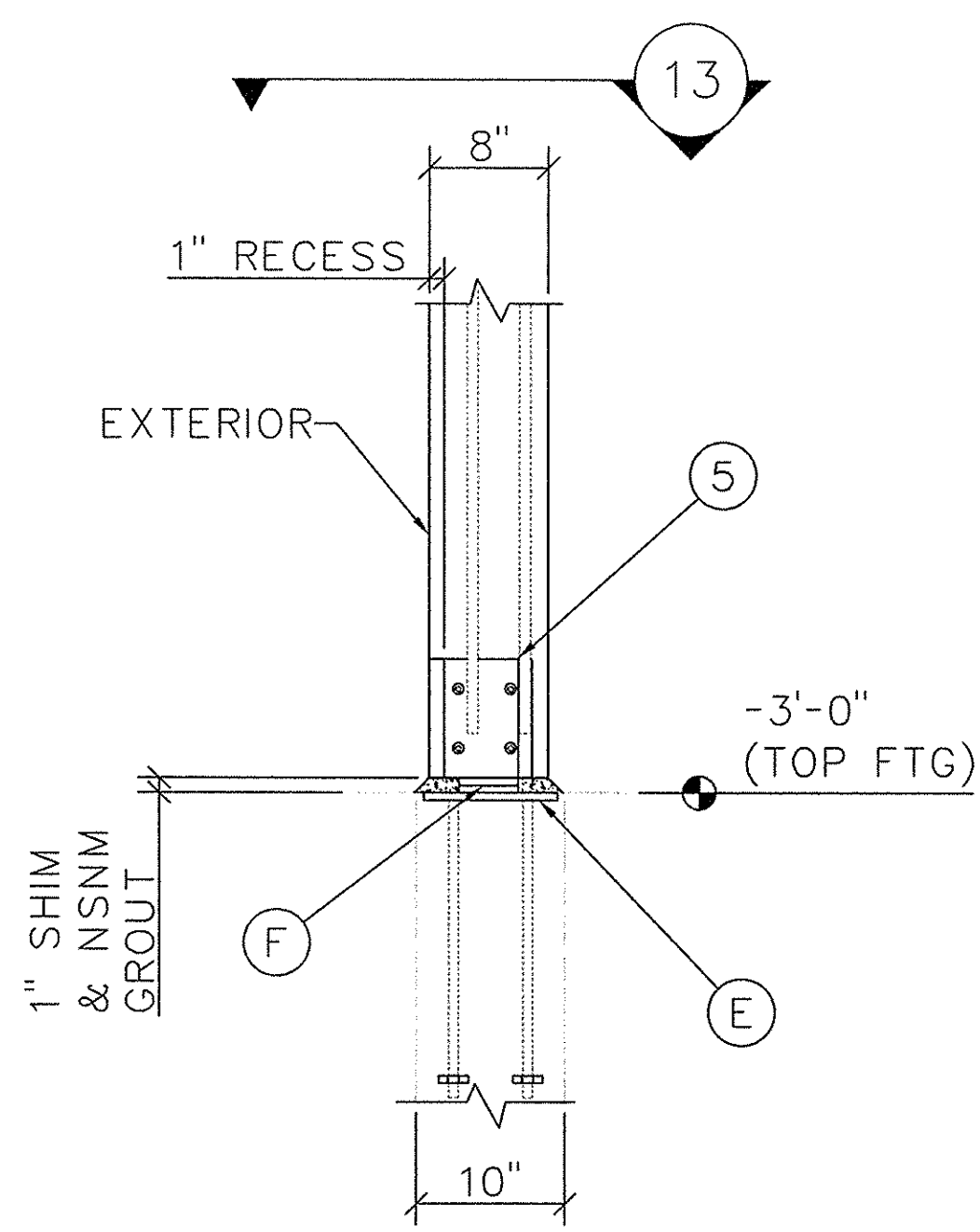
NO.	DATE	DESCRIPTION
1	07/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

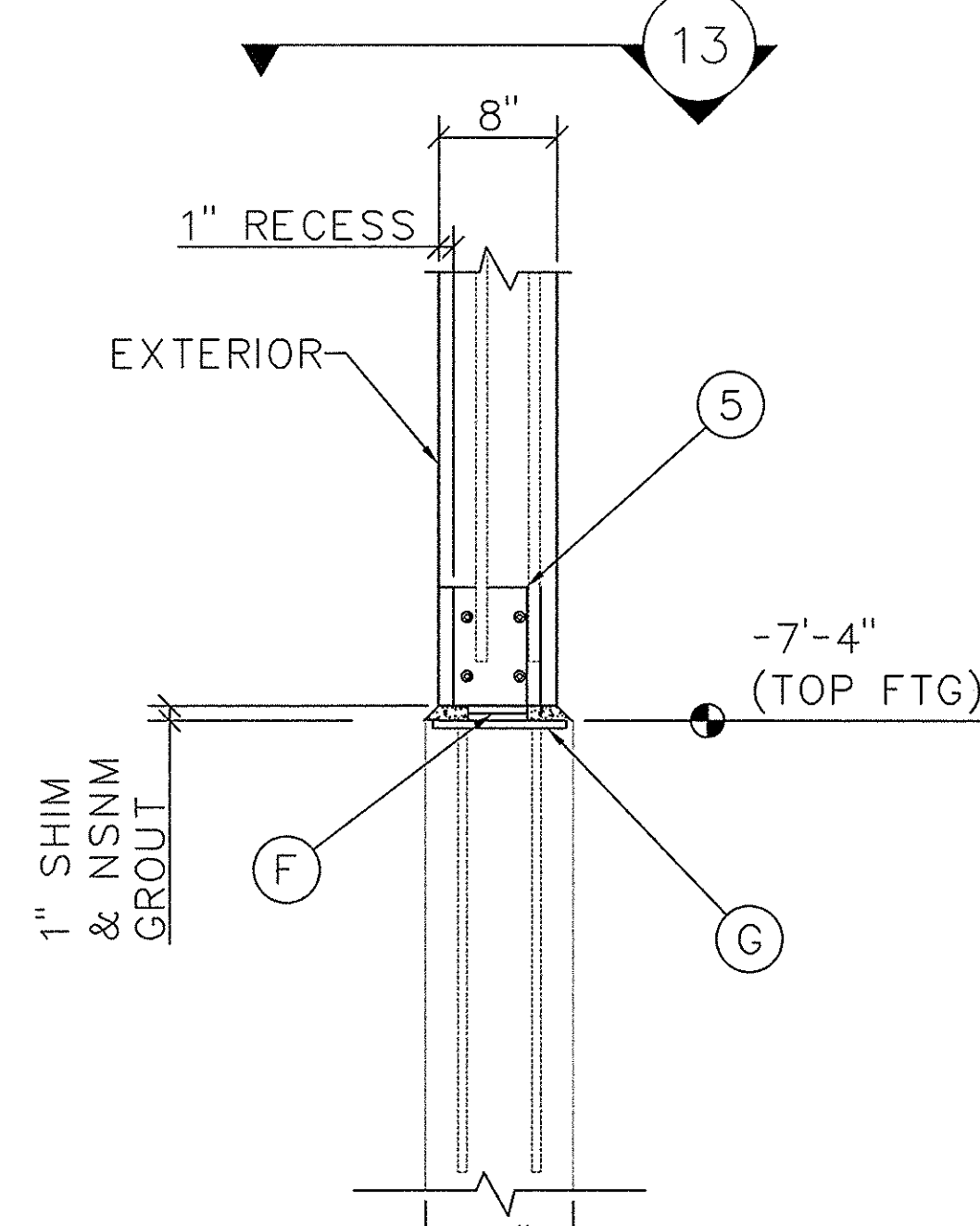


CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
 PROJECT #: 3279  
 SHEET #: 19 of 33  
 DRAWING NUMBER: E17  
 DATE: 01/10/07  
 CHECKED BY: PHK  
 DRAWN BY: PHK

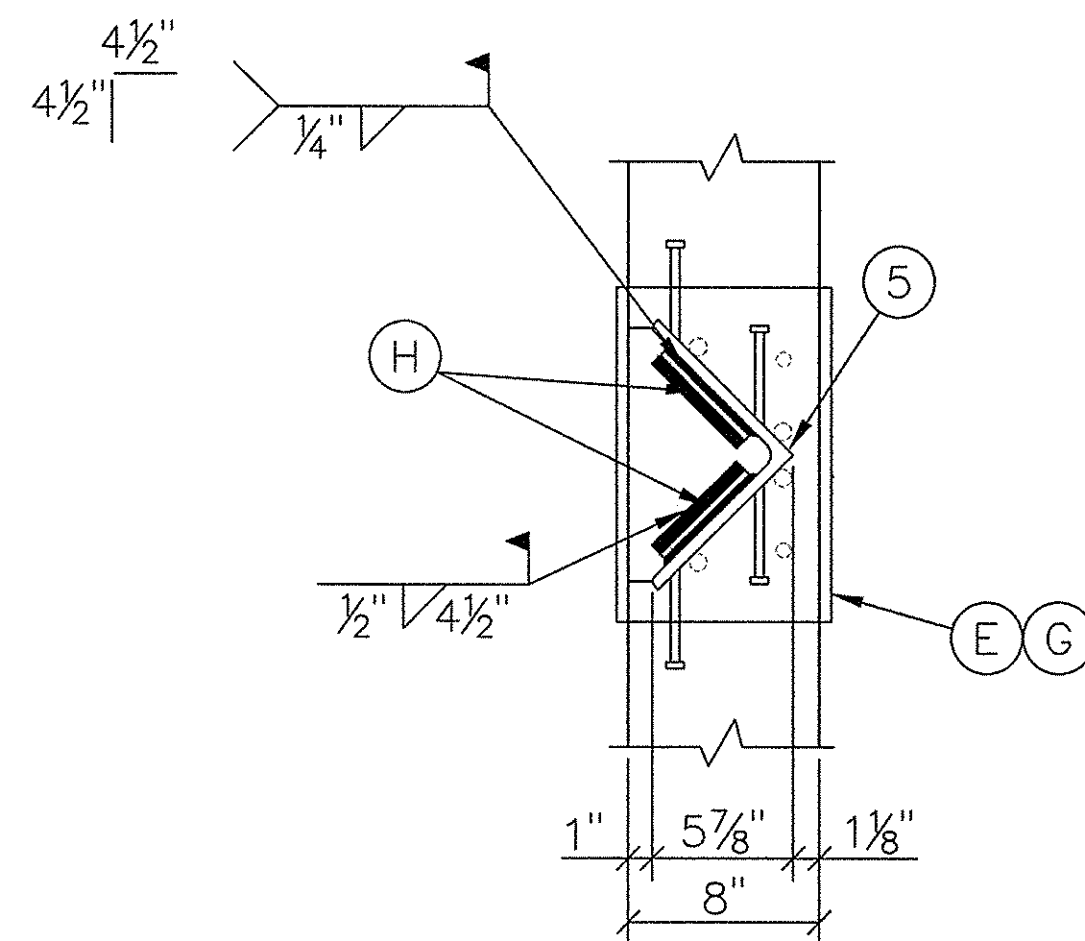




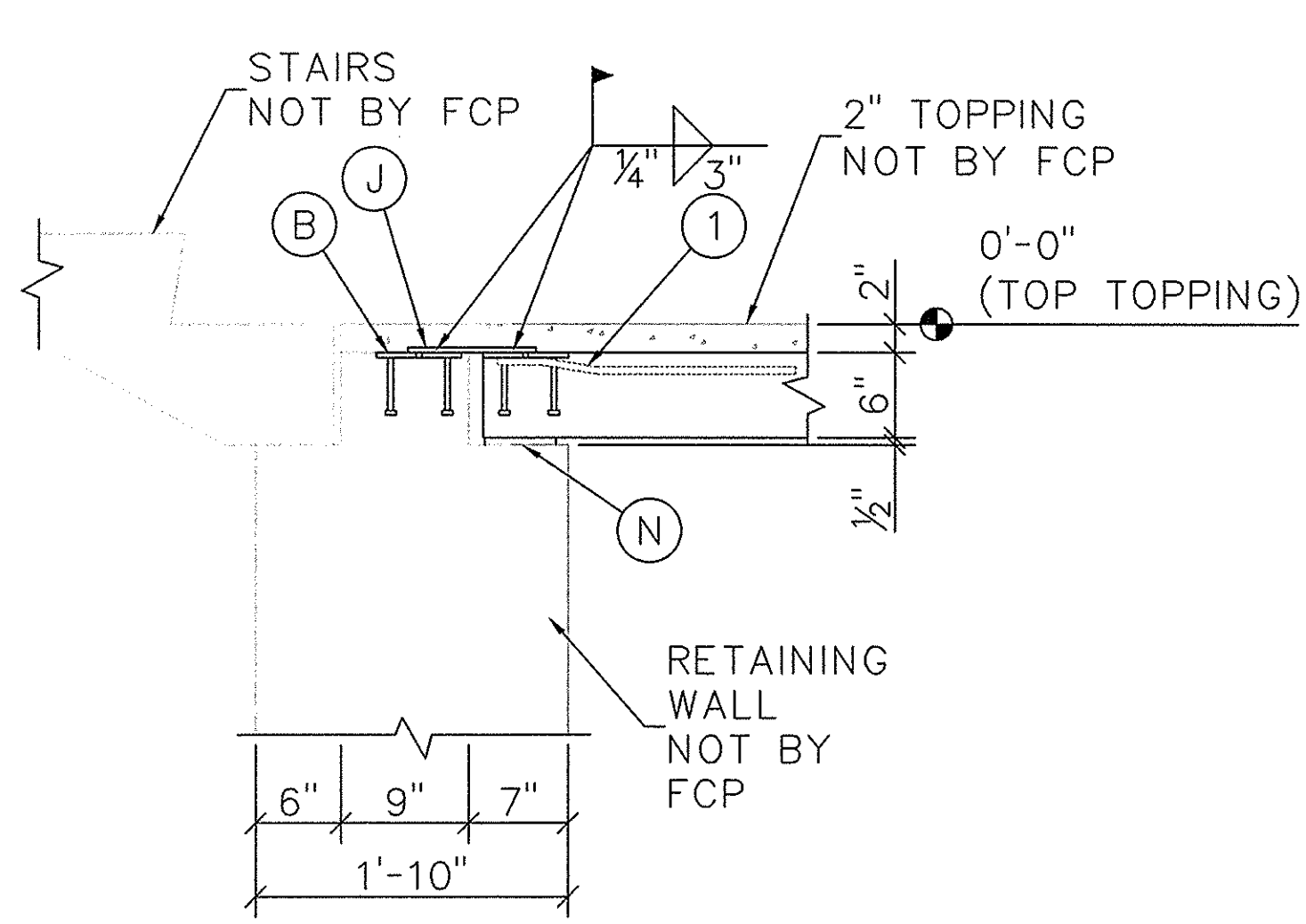
SECTION 11 1"=1'-0"



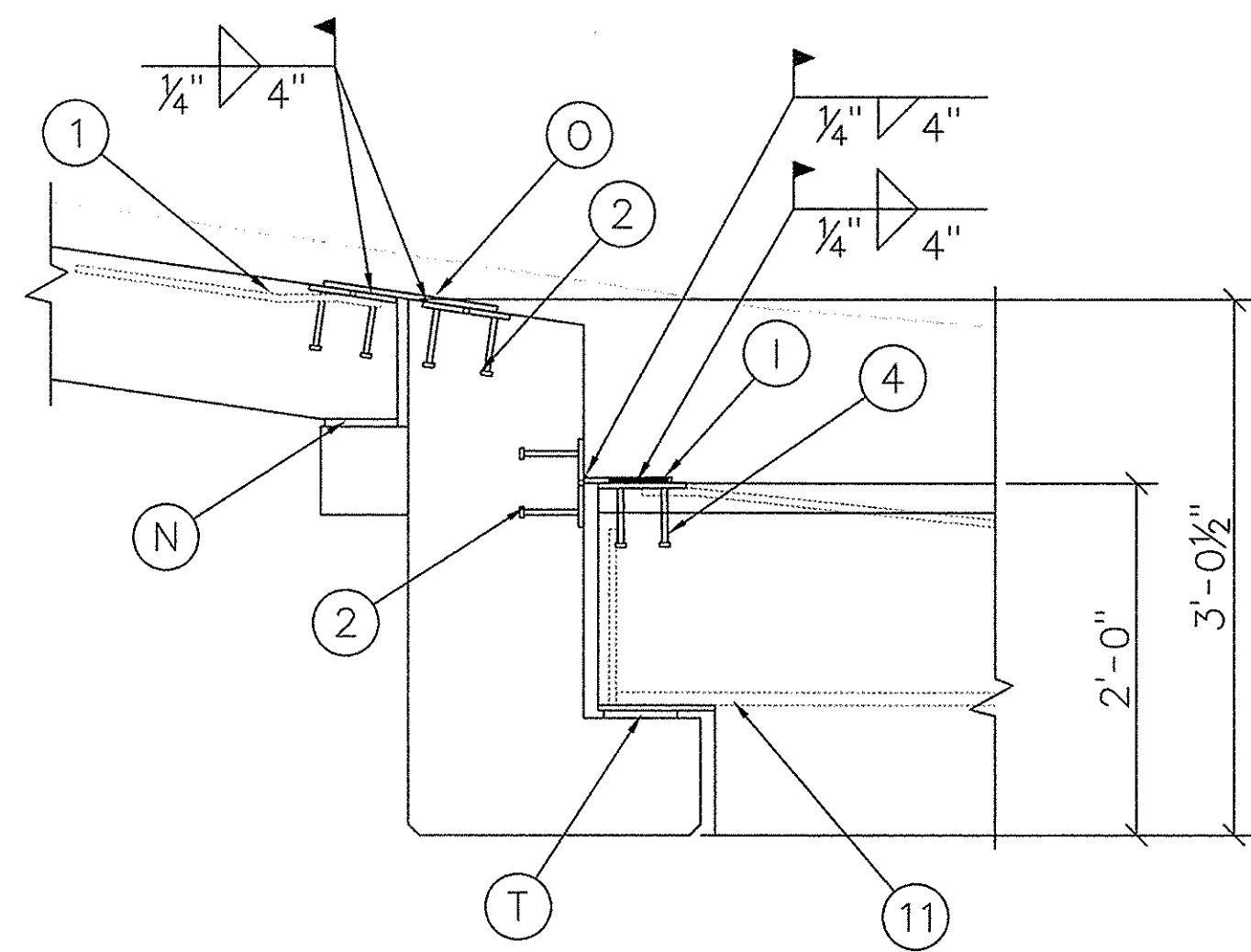
SECTION 12 1"=1'-0"



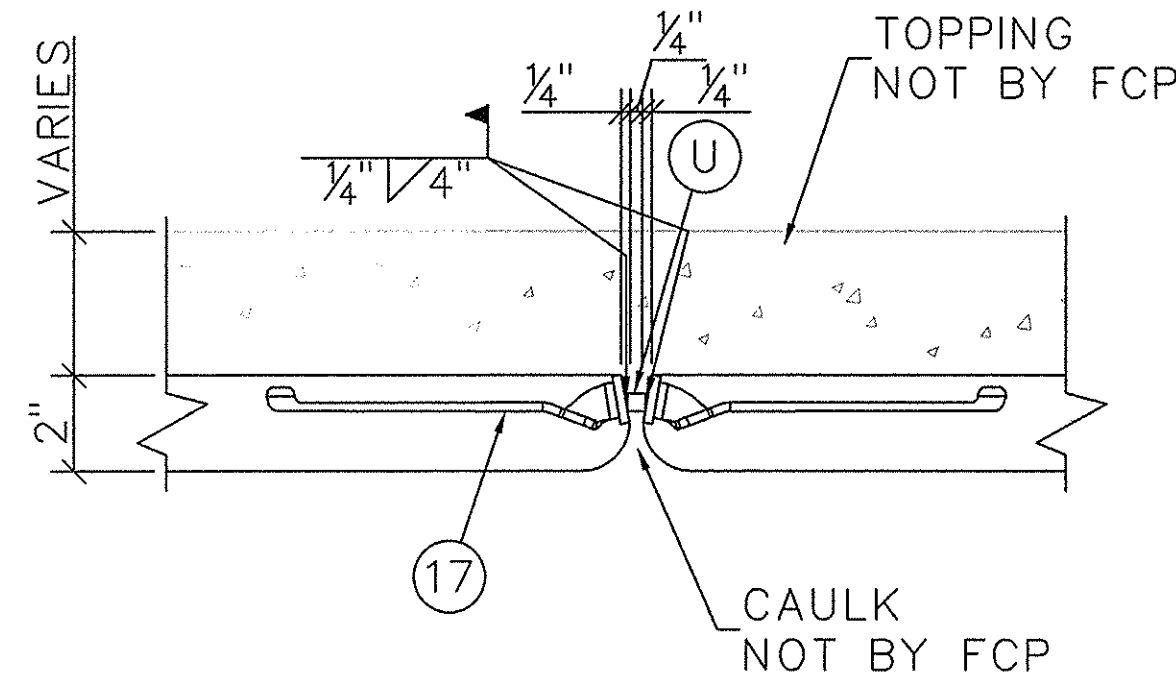
SECTION 13 1 1/2"=1'-0"



SECTION 14 1"=1'-0"

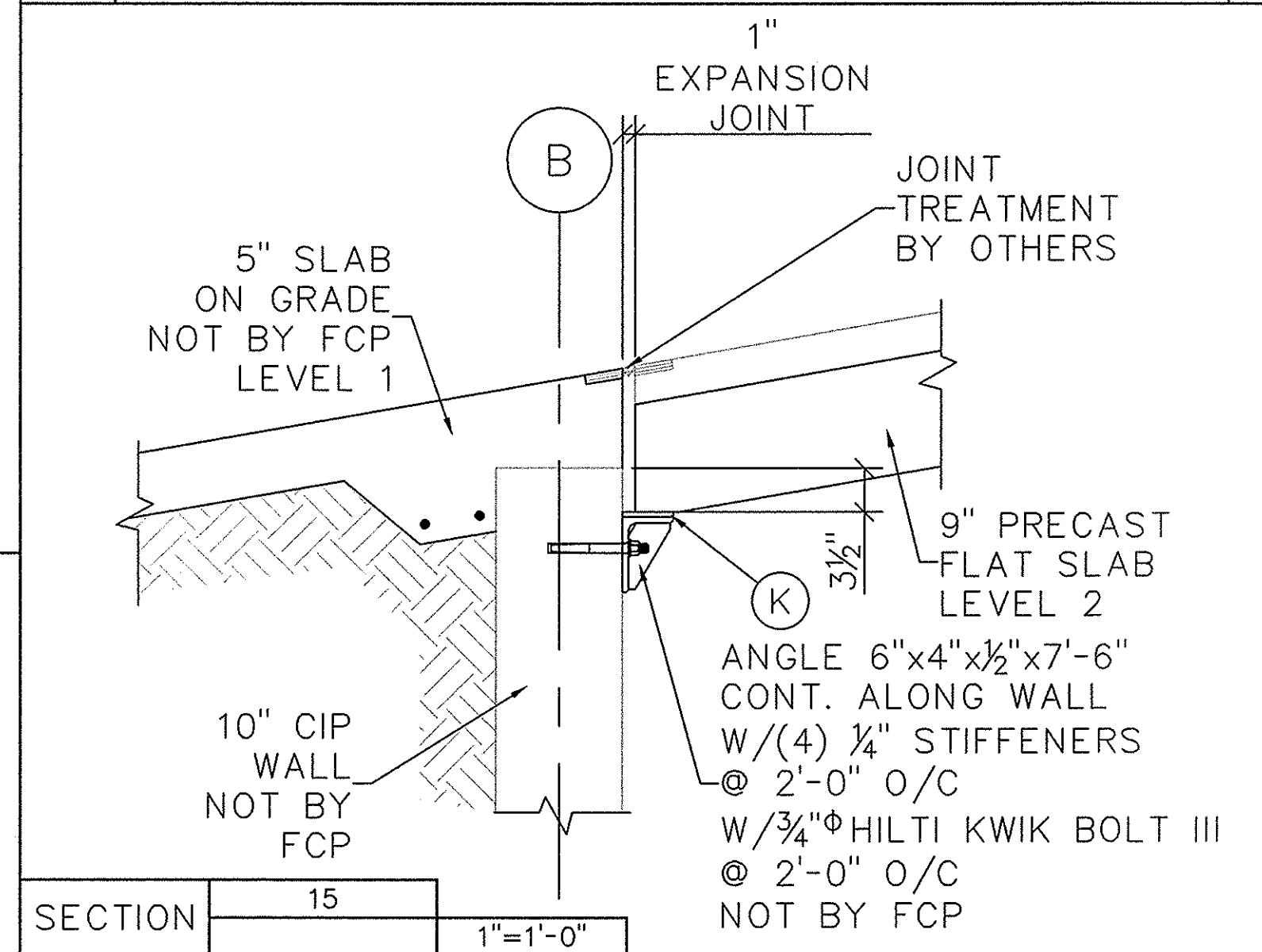


SECTION 17 1"=1'-0"

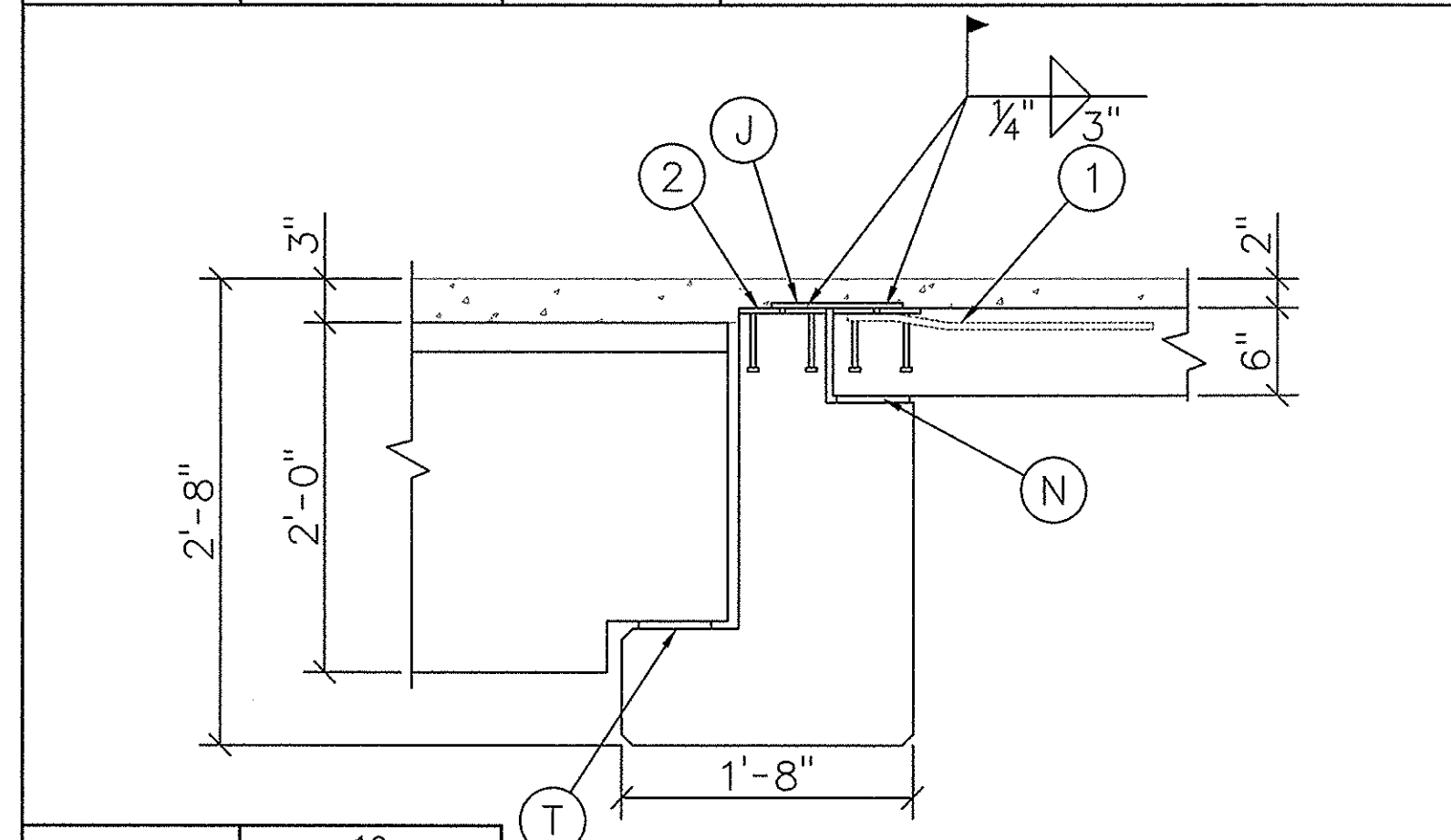


SECTION 18 1"=1'-0"

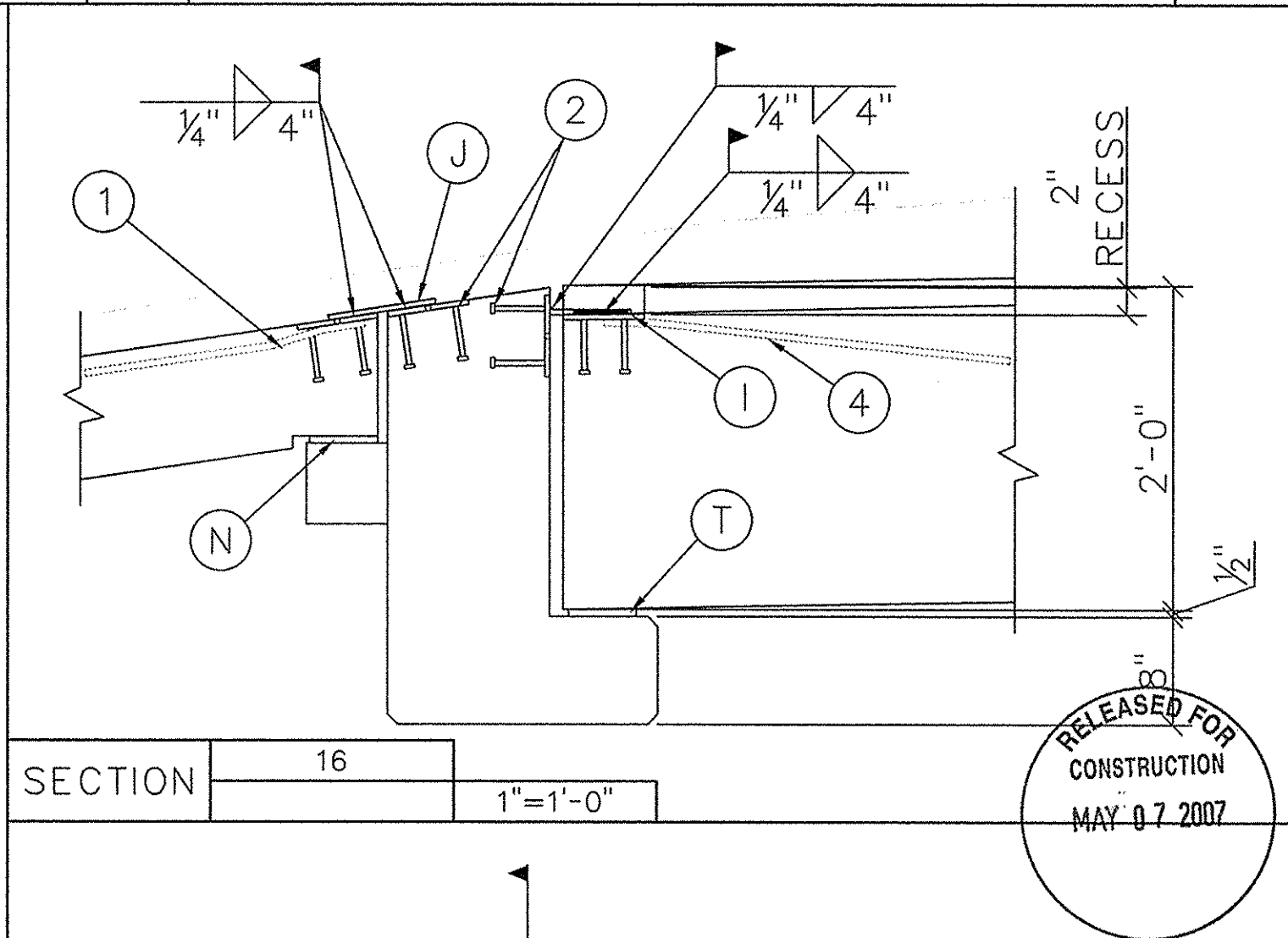
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"x4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"x23" w/1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"x4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"x4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"x10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"x1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"x6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"x12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"x6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2" PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	3/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"x7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"x4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"x18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"x18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"x10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"x5" HAS & 3/4" DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"x4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1" x6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"x7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3" x8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2" PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8" HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"x1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"x18" DBA & (2)1/4"x1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1" MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8" HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"x3" HAS & #7x6'-0"	HDG	OO	D/R 3/4" B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"x4" HAS	HDG	PP	3/4"x9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



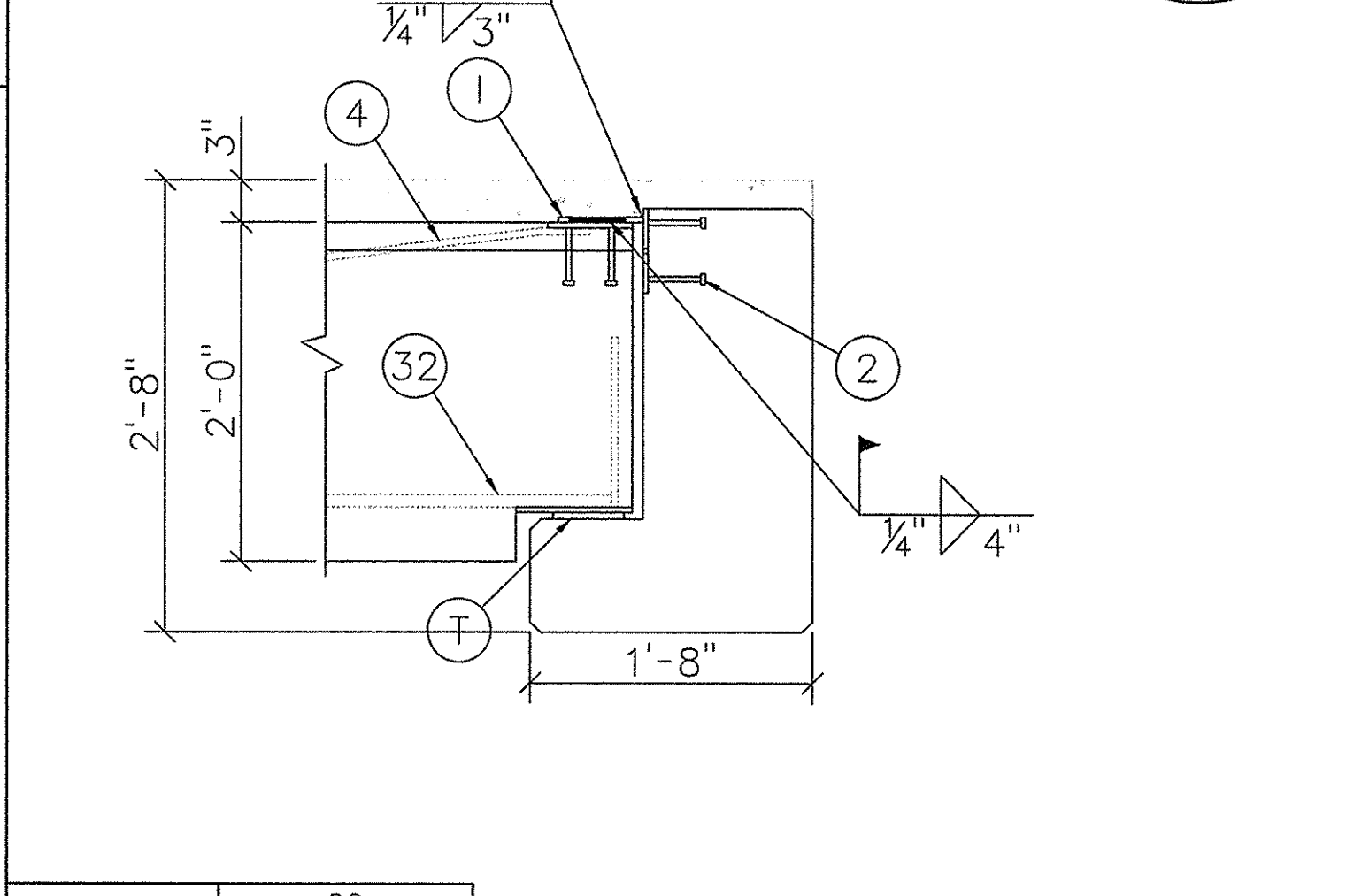
SECTION 15 1"=1'-0"



SECTION 19 1"=1'-0"



SECTION 16 1"=1'-0"



SECTION 20 1"=1'-0"

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE

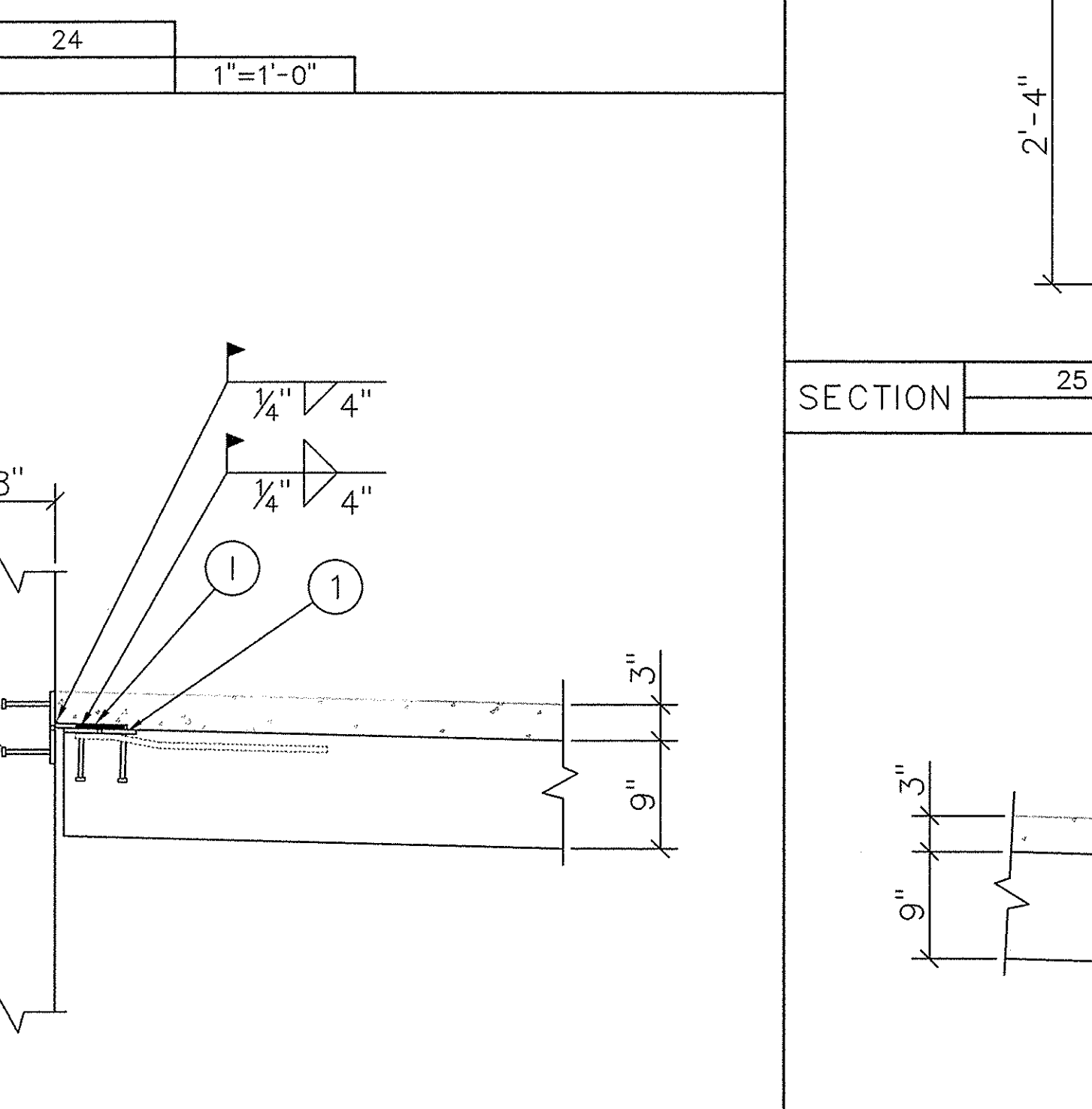
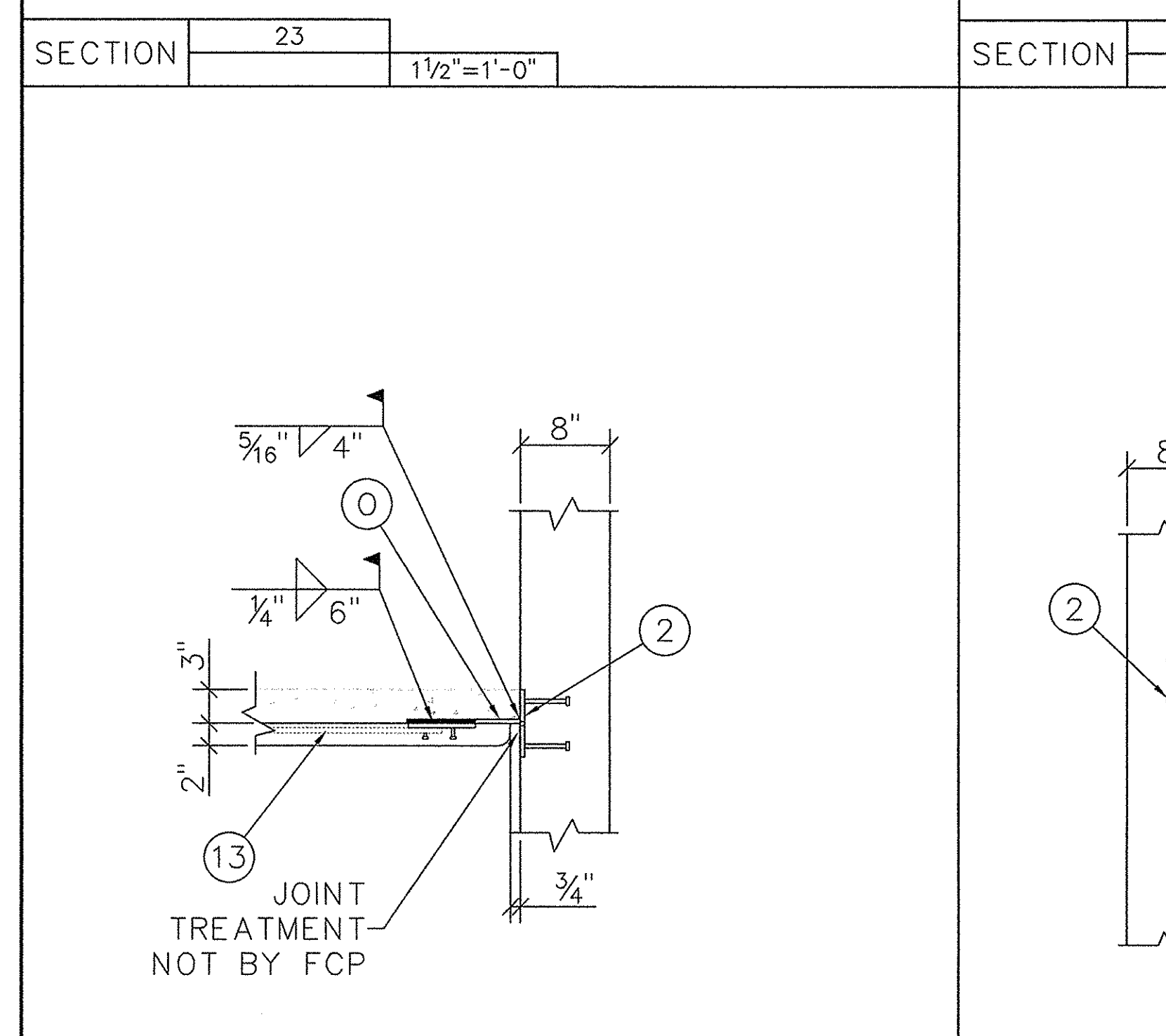
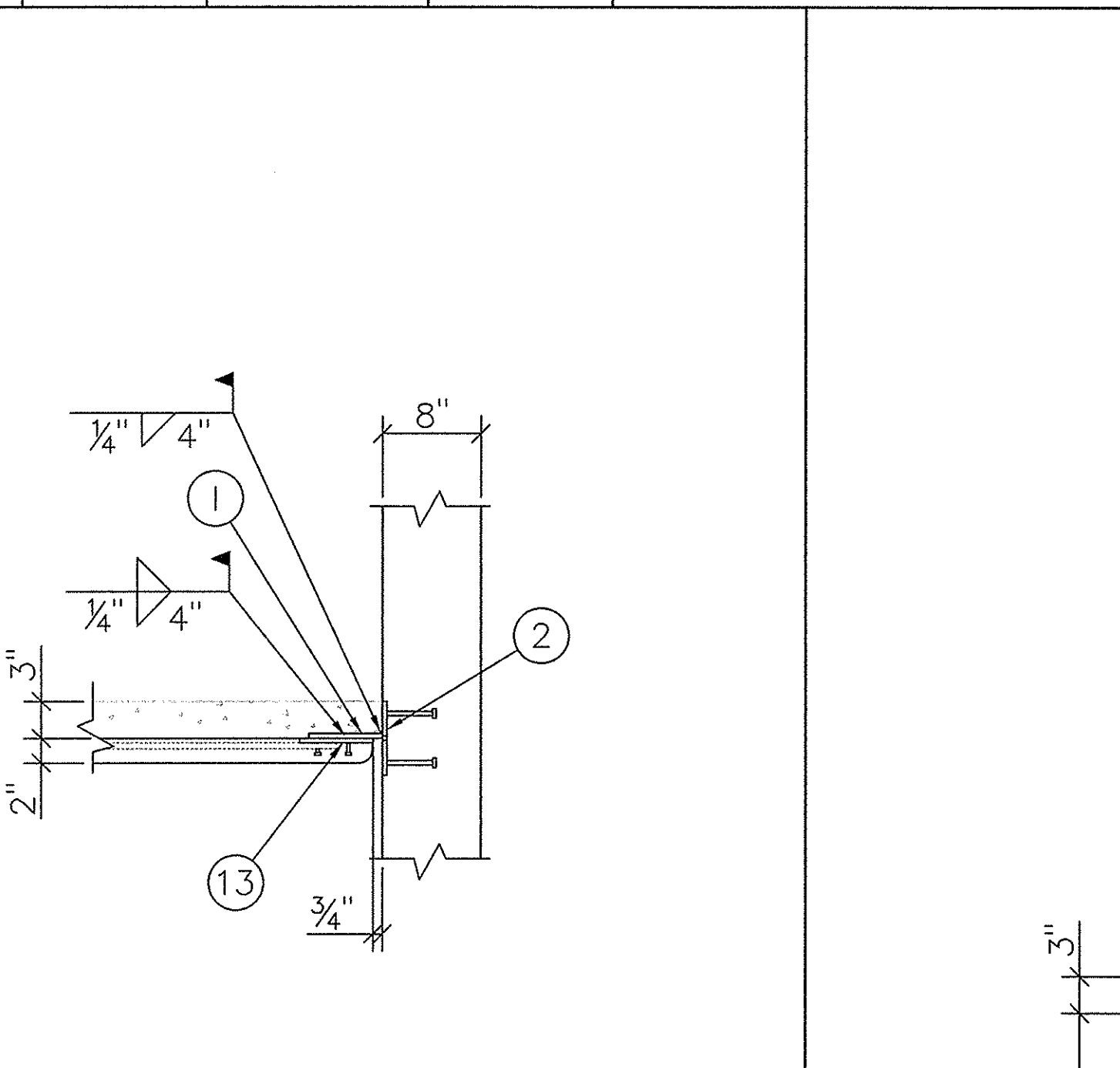
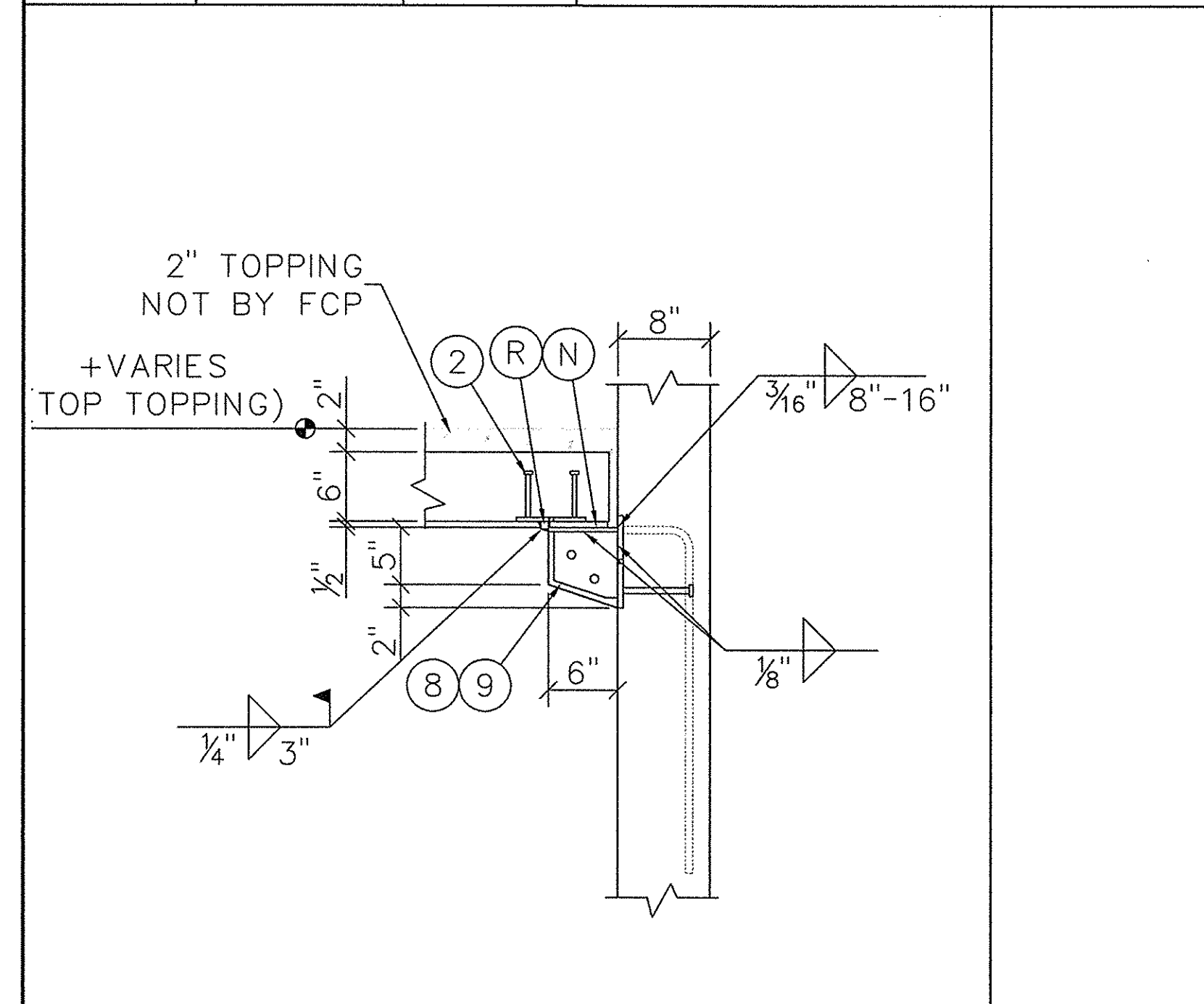
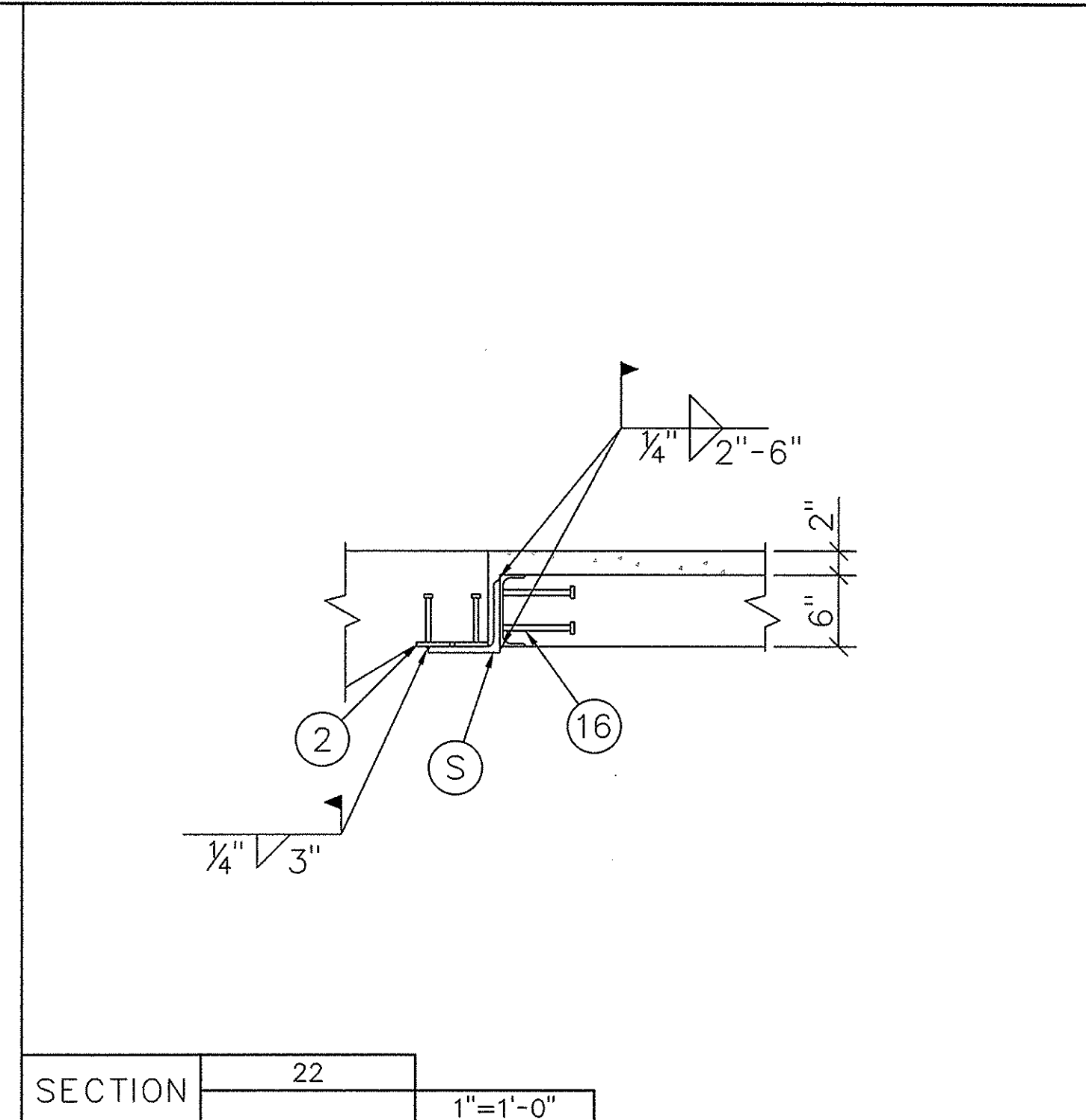
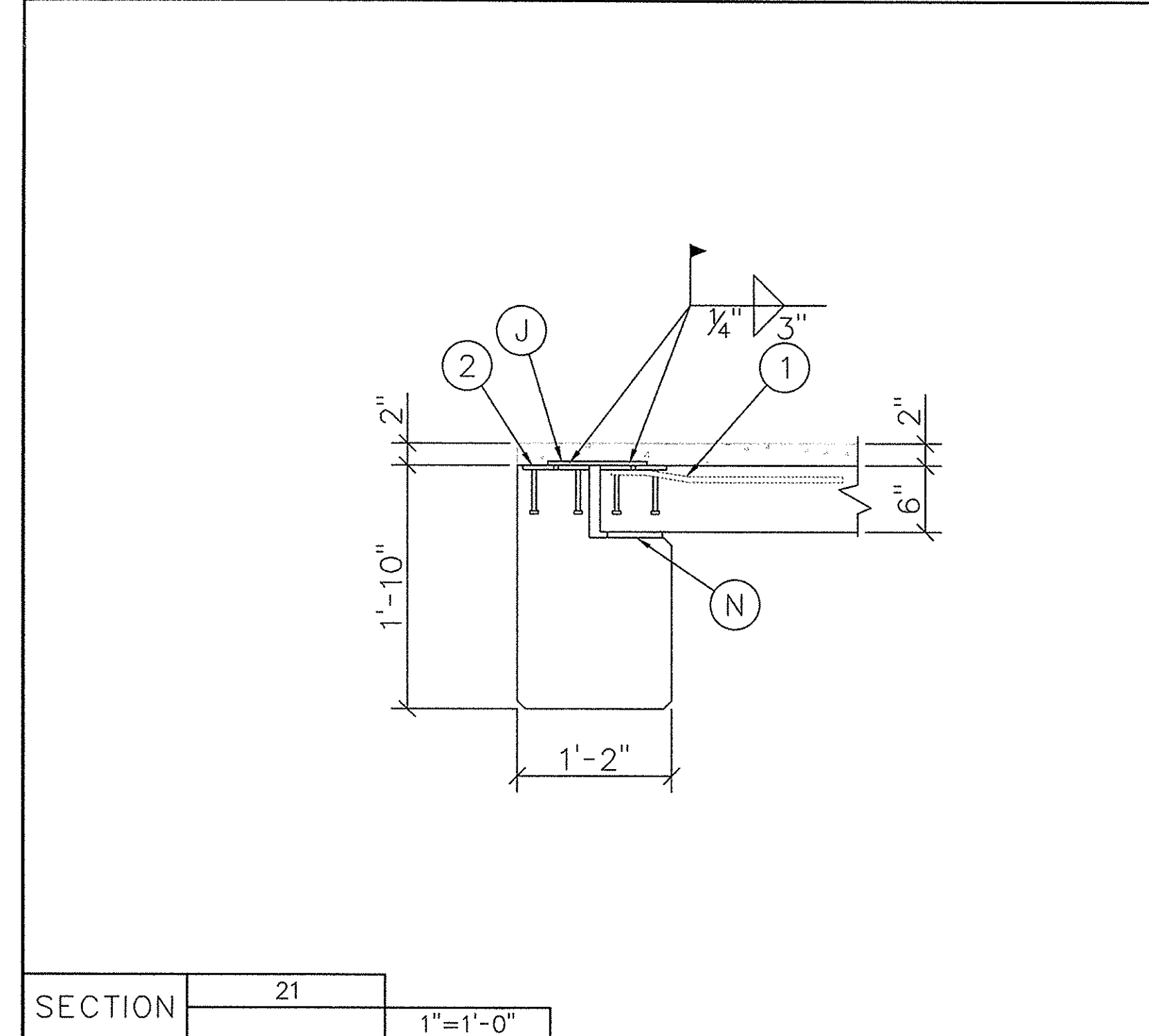
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION  
MAY 07 2007

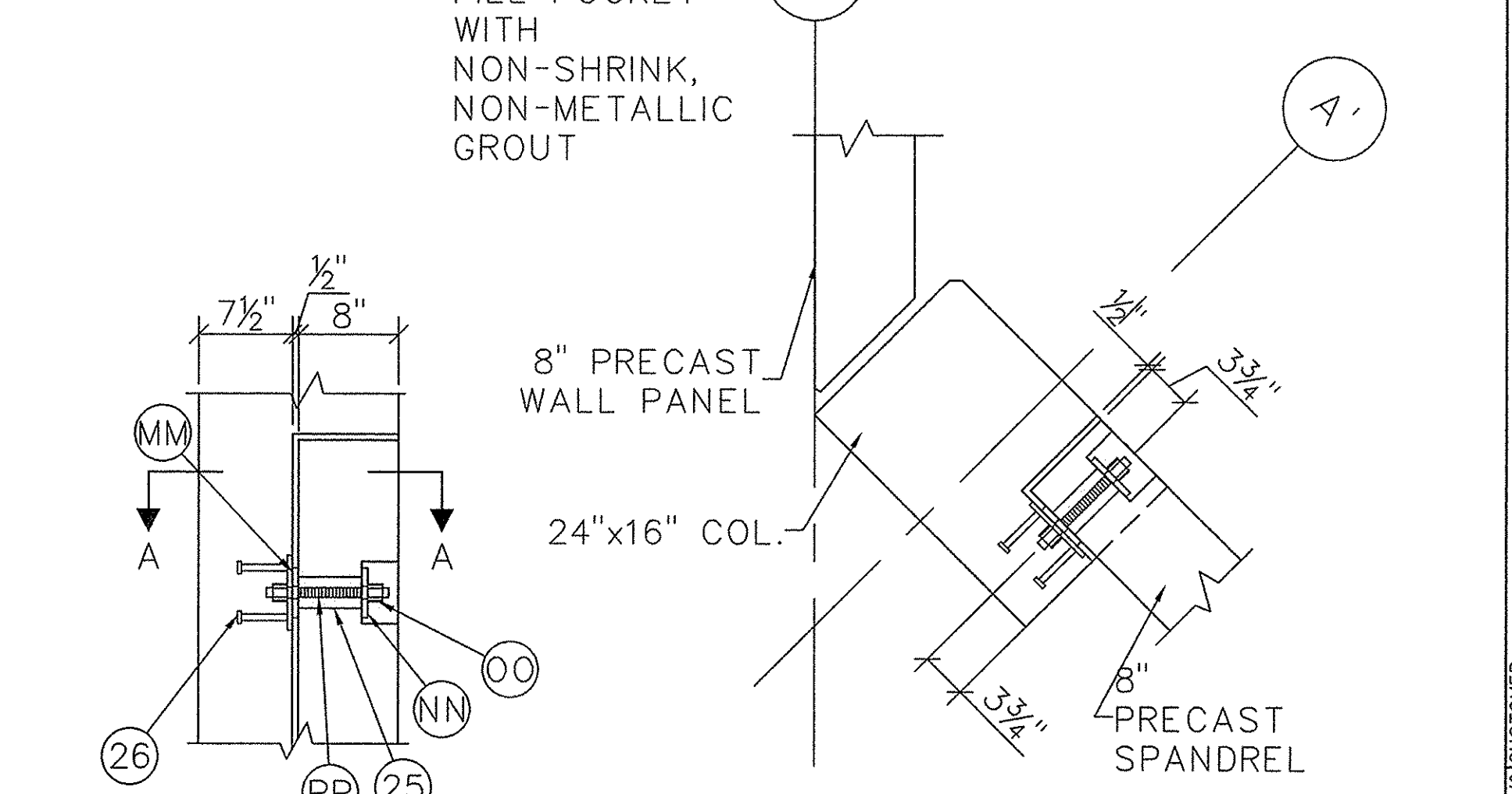
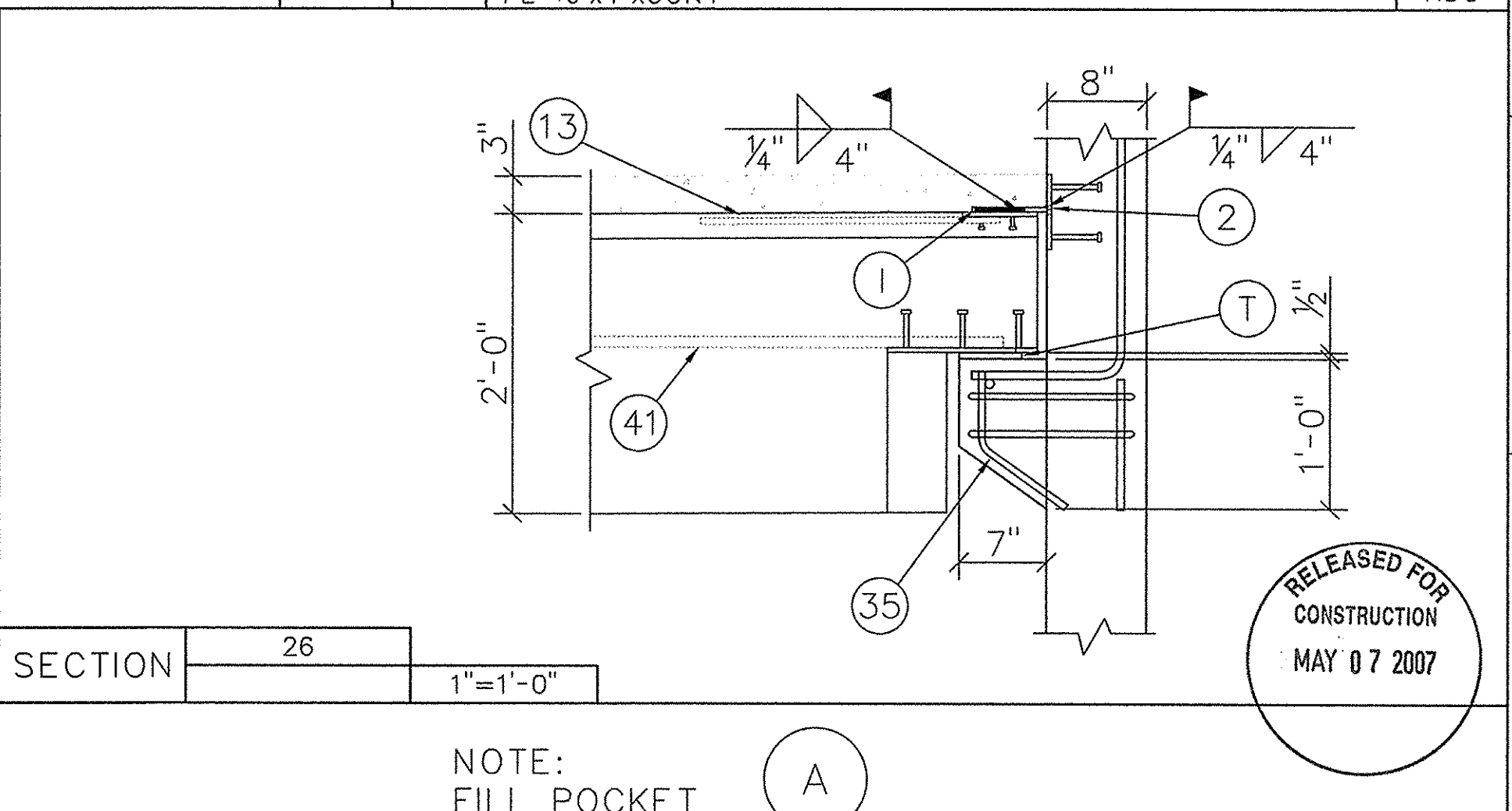
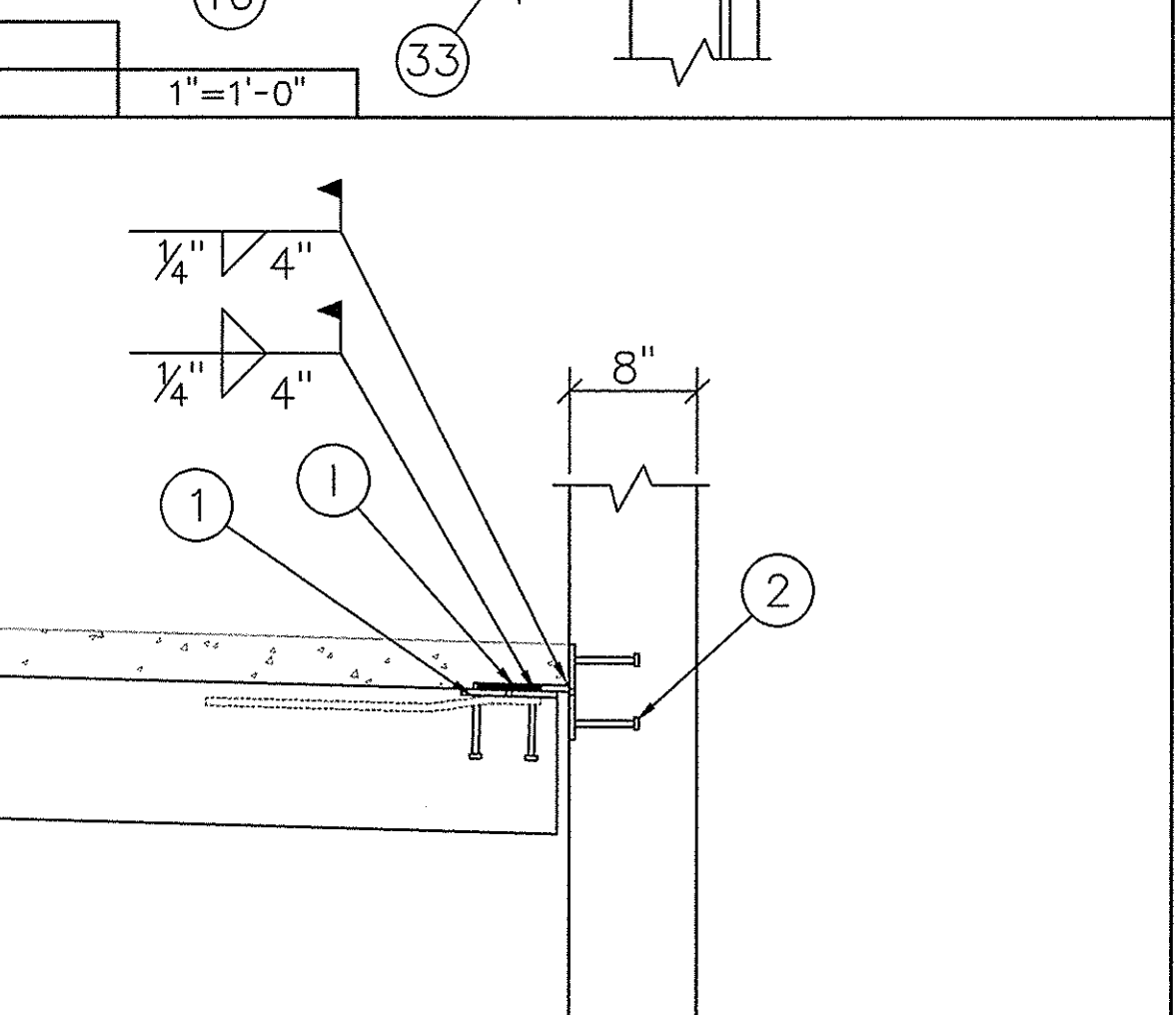
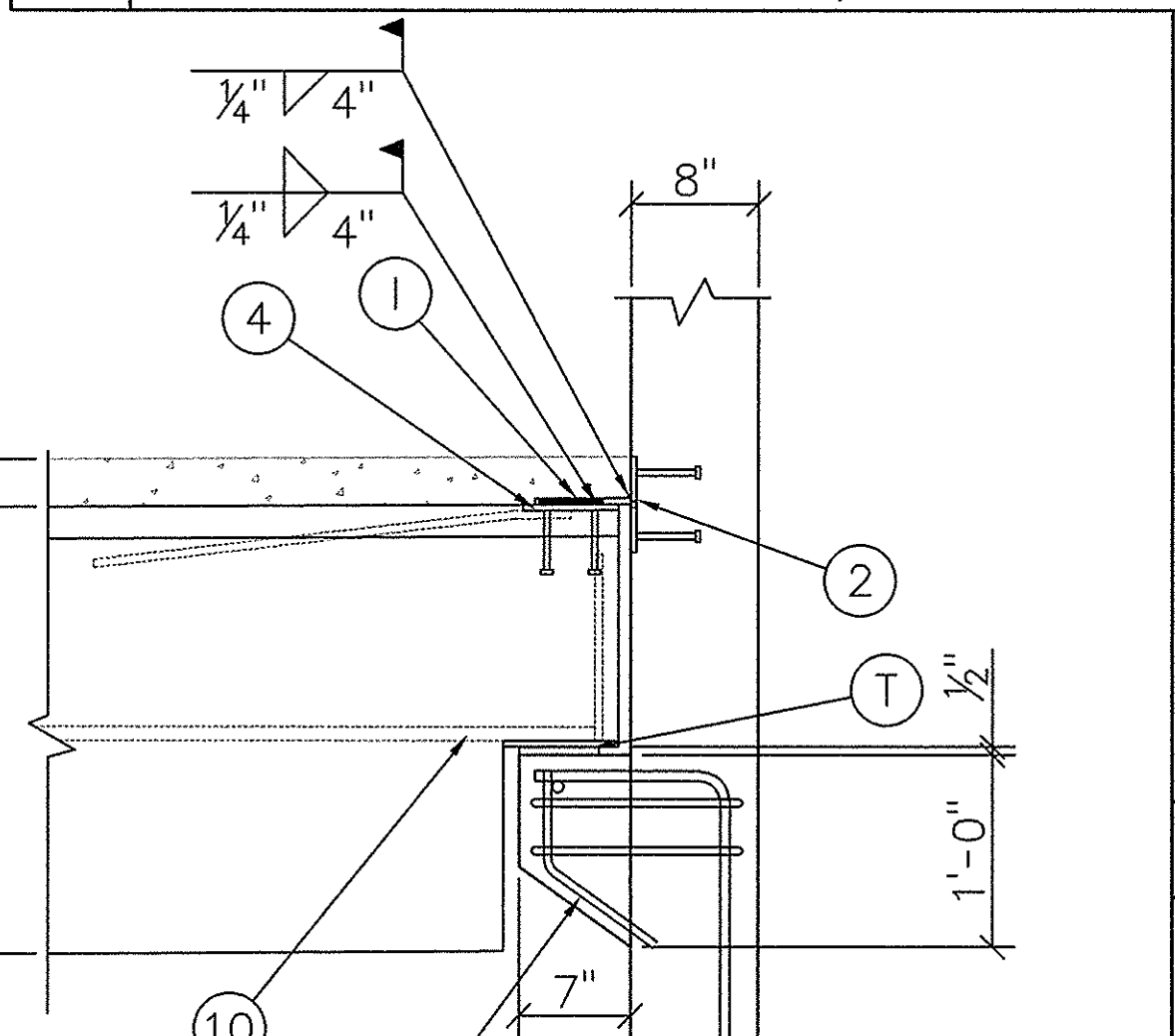
CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
SECTIONS AND DETAILS  
DRAWN BY: PHK  
CHECKED BY: PHK  
DATE: 01/10/07  
SCALE: 1/4"=1'-0"

SHEET # 20 of 33 PROJECT # 3279  
DRAWING NUMBER: E18





ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"x4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"x23"w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"x4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"x4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"x10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"x1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"x6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"x12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"x6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2" PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"x7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"x4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"x18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"x18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"x10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"x5" HAS & 3/4" DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"x4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1" phi x6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/8"x7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3" phi x8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2" PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8" HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"x1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x4"x8" w/(2)1/2"x18" DBA & (2)1/4" phi x1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1" phi MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8" phi HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8" phi x3" HAS & #7x6'-0"	HDG	OO	D/R 3/4" phi B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8" phi x4" HAS	HDG	PP	3/4" phi x9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

REVISION RECORD

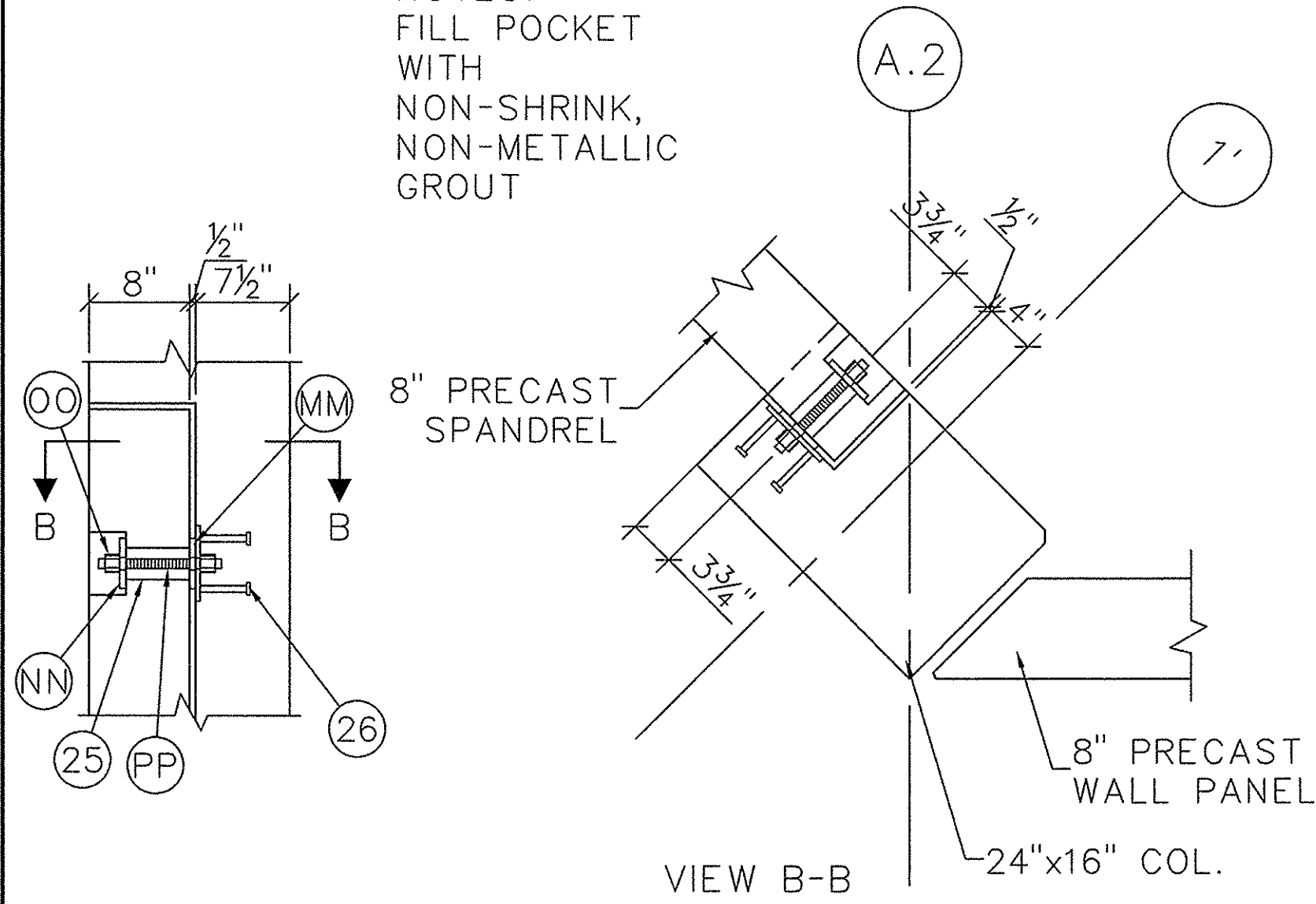
NO.	DATE	DESCRIPTION
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
 SECTIONS AND DETAILS  
 DRAWN BY: PHK  
 CHECKED BY: PHK  
 DATE: 01/10/07  
 SCALE: 1/8" = 1'-0"

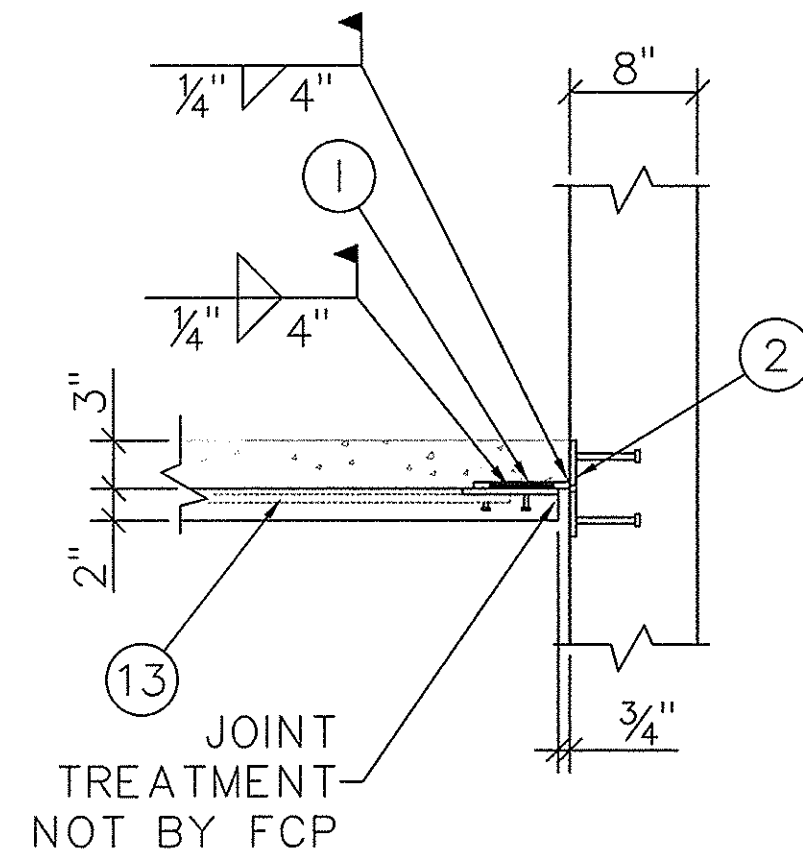
SHEET # 21 of 33  
 PROJECT # 3279  
 DRAWING NUMBER: E19



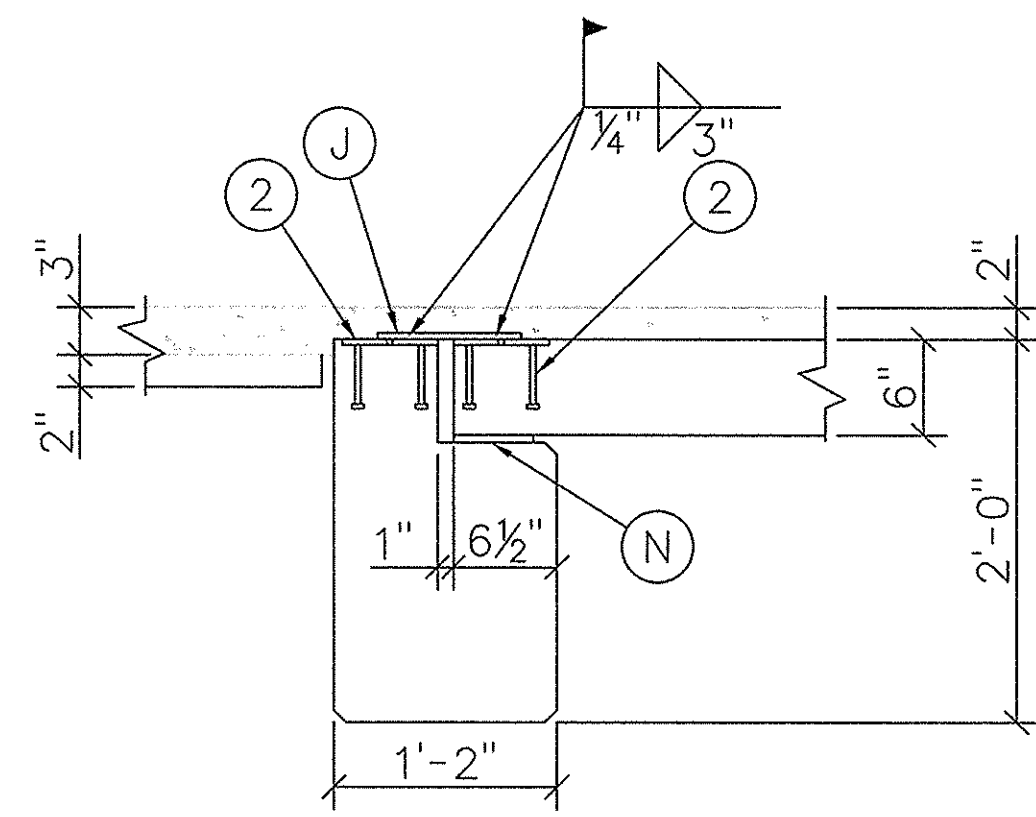
NOTES:  
FILL POCKET WITH  
NON-SHRINK,  
NON-METALLIC  
GROUT



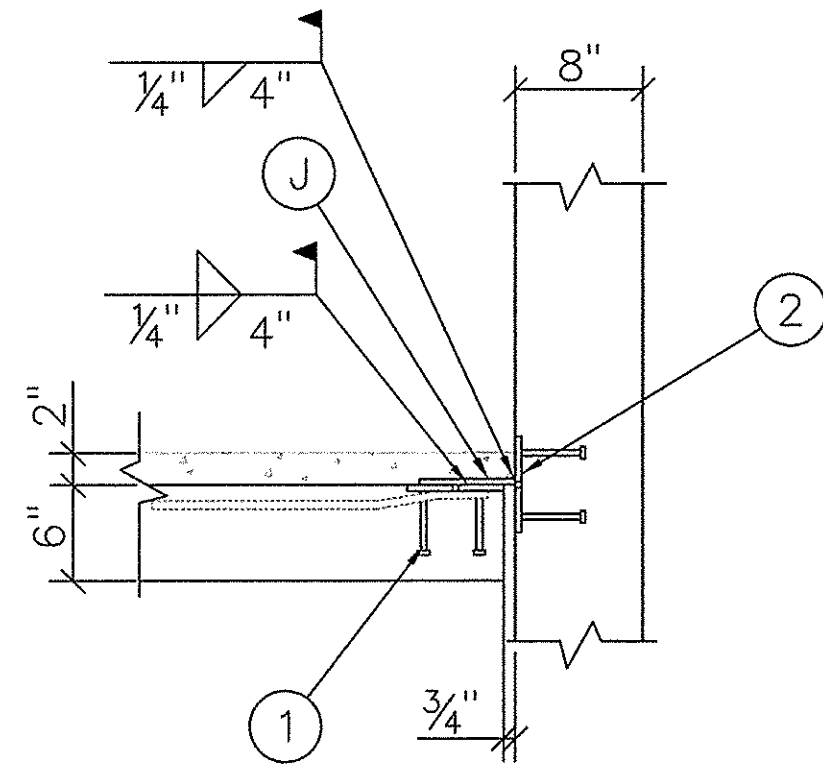
SECTION 31  
1"=1'-0"



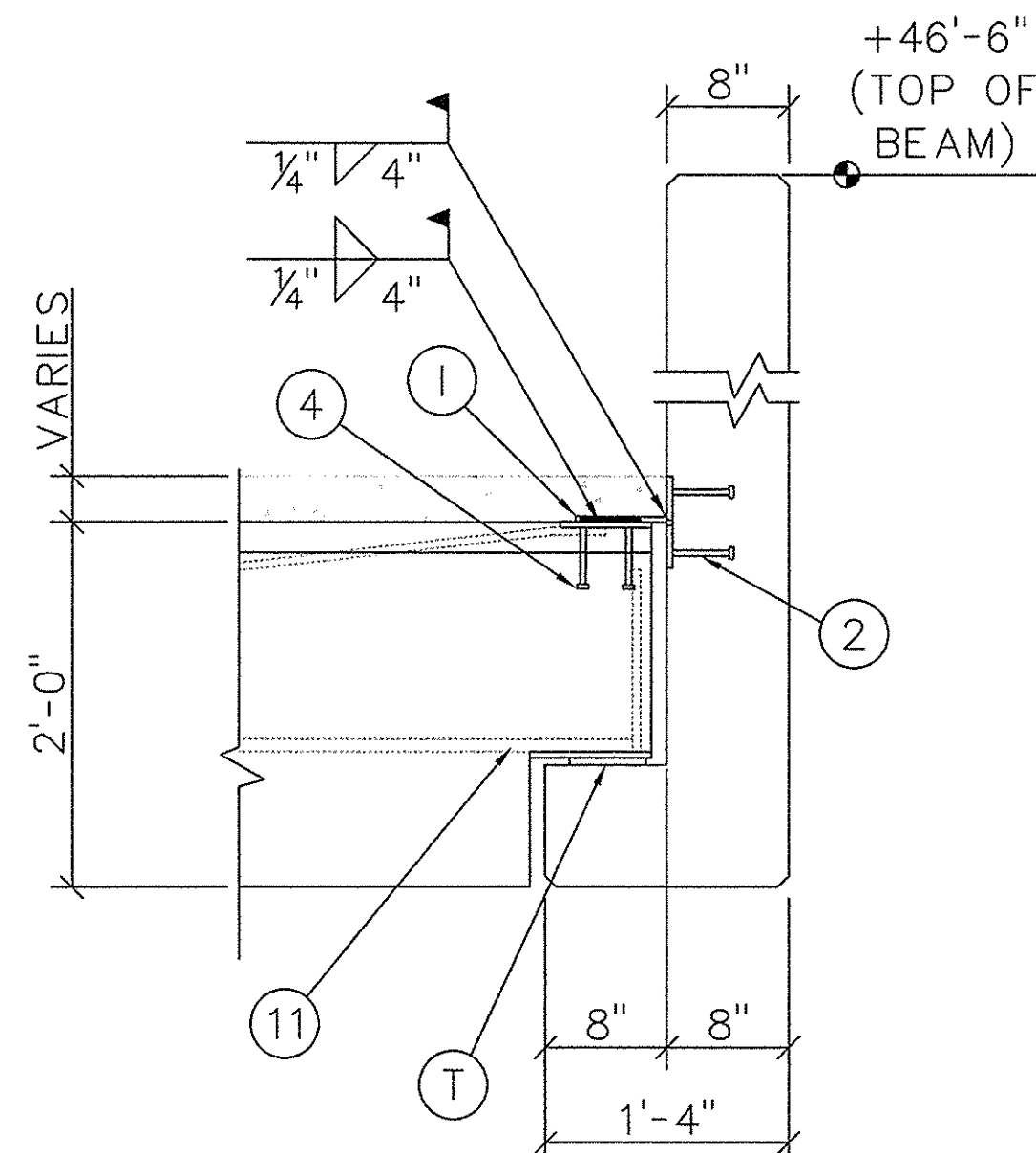
SECTION 32  
1"=1'-0"



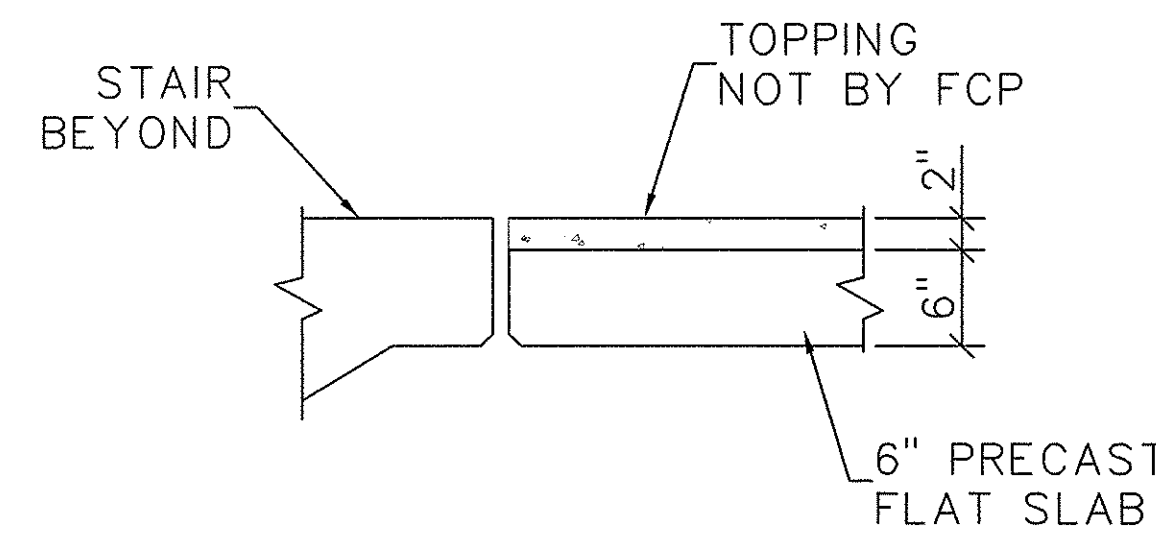
SECTION 33  
1 1/2"=1'-0"



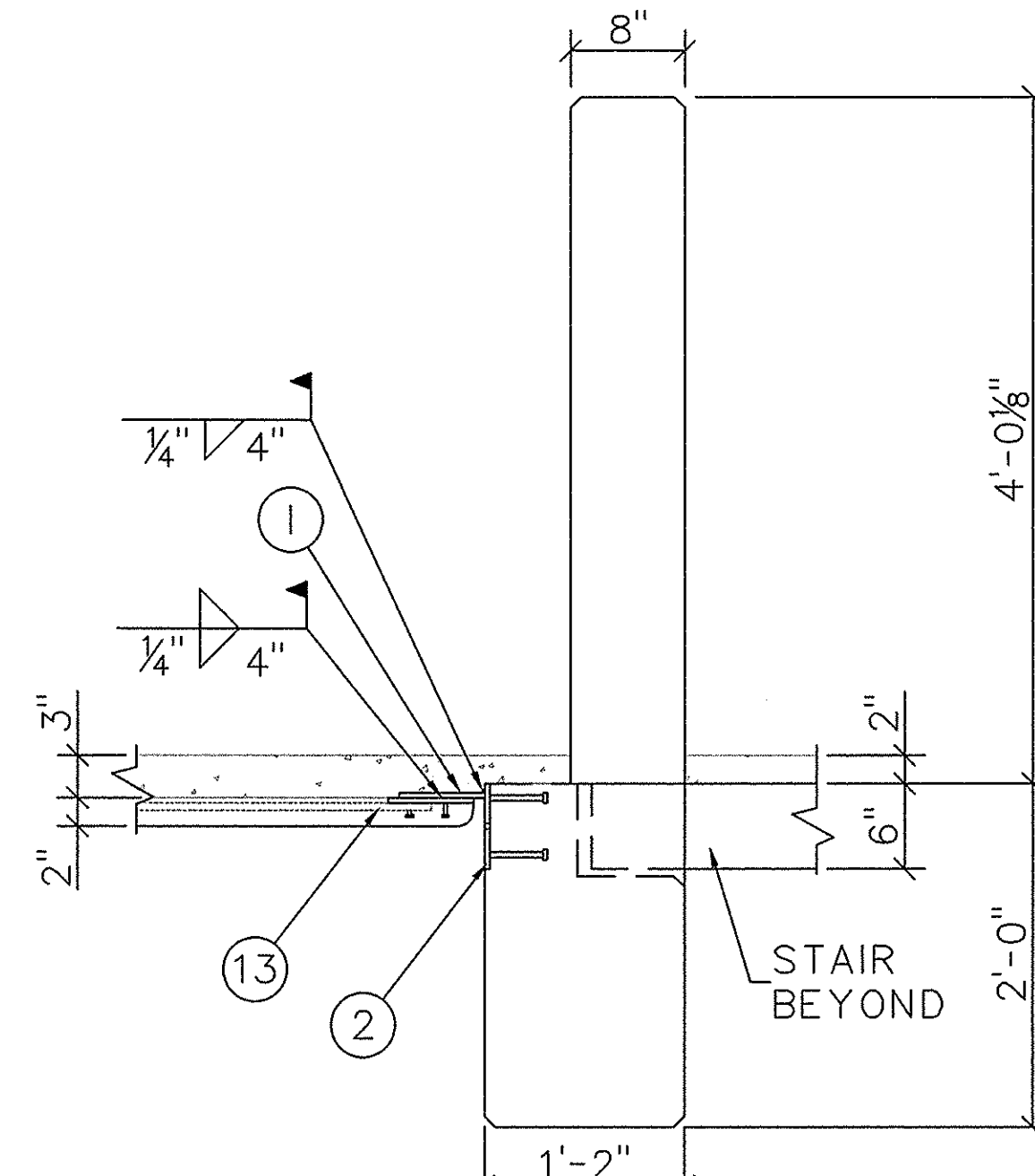
SECTION 34  
1"=1'-0"



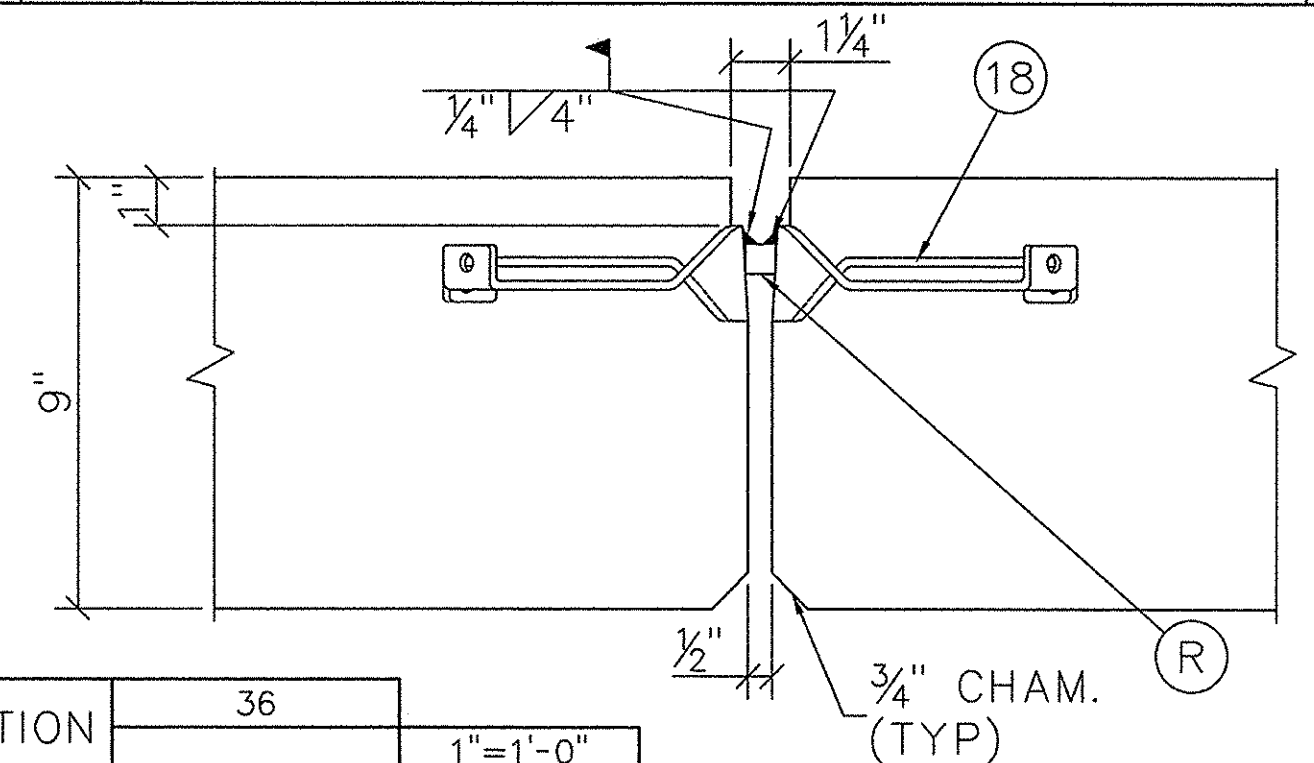
SECTION 37  
1"=1'-0"



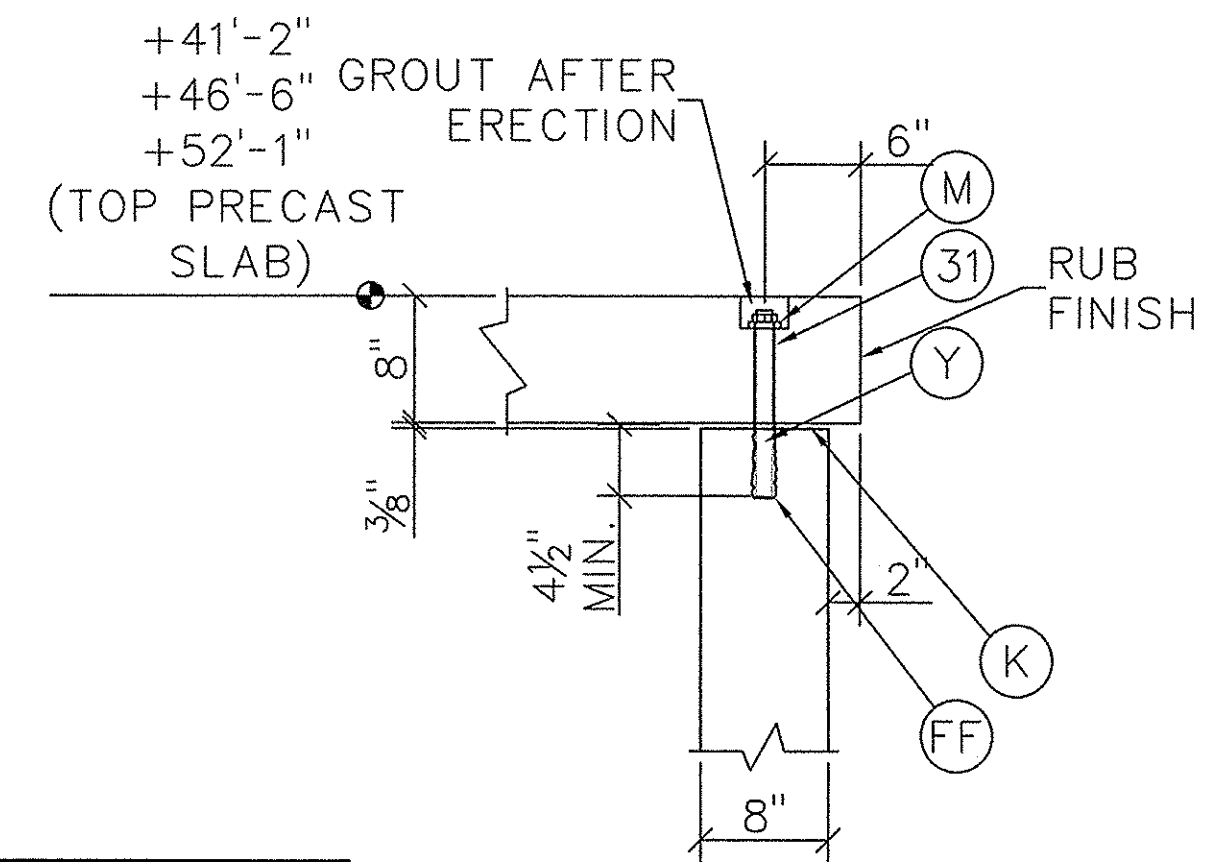
SECTION 38  
1"=1'-0"



SECTION 39  
1"=1'-0"



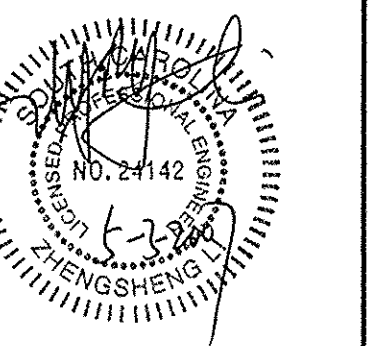
SECTION 36  
1"=1'-0"



SECTION 40  
1"=1'-0"

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"x4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"x23" w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"x4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"x4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"x10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"x1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"x6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"x12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"x6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"Ø PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"x7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"x4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"x18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"x18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"x10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"x5" HAS & 3/4" DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"x4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"Ø x6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"x7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"Ø x8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"Ø PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"Ø HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"Ø x1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"x18" DBA & (2)1/4"Ø x1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"Ø MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"Ø HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"Ø x3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"Ø B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"Ø x4" HAS	HDG	PP	3/4"Ø x9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

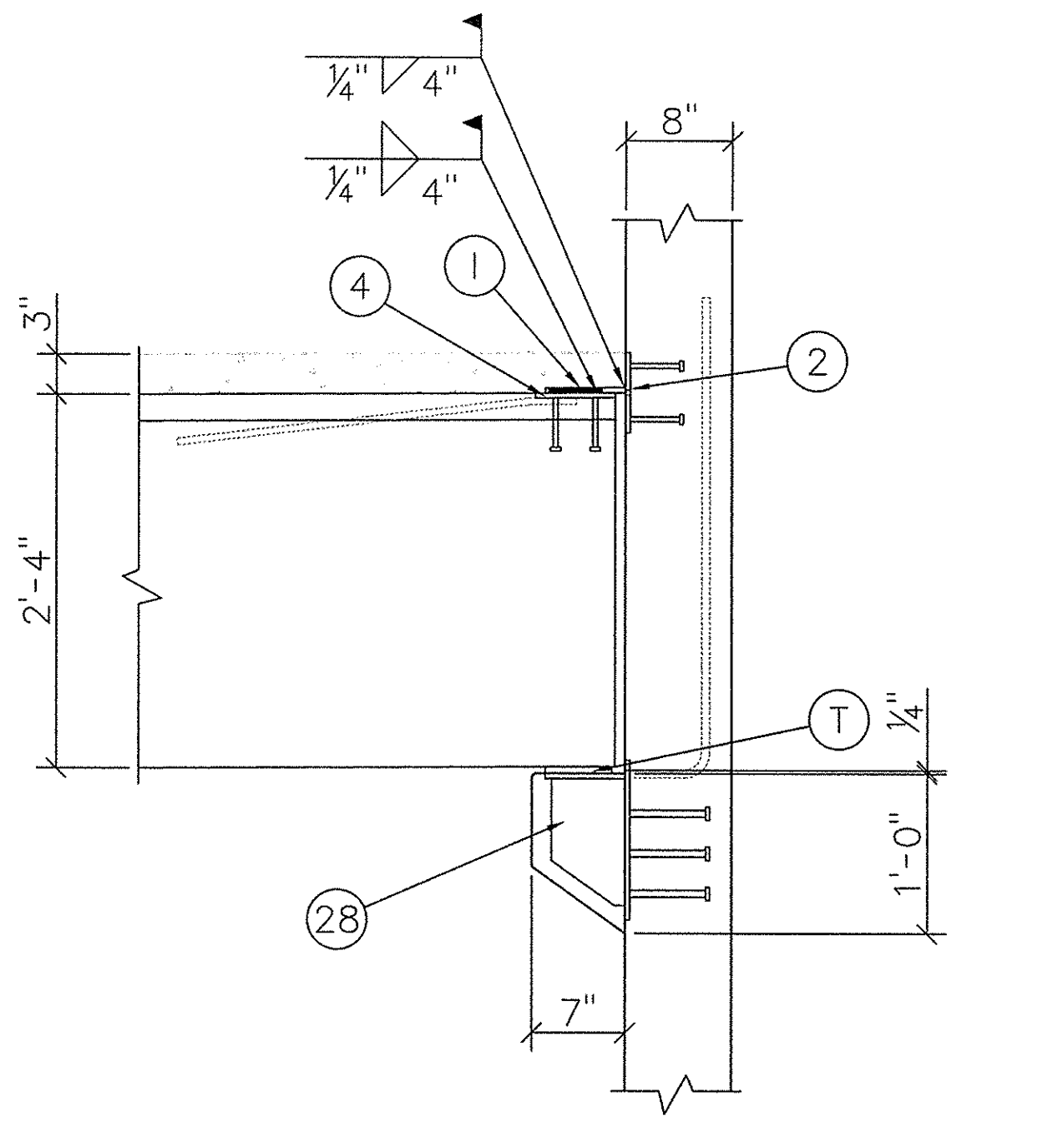


RELEASED FOR  
CONSTRUCTION  
MAY 07 2007

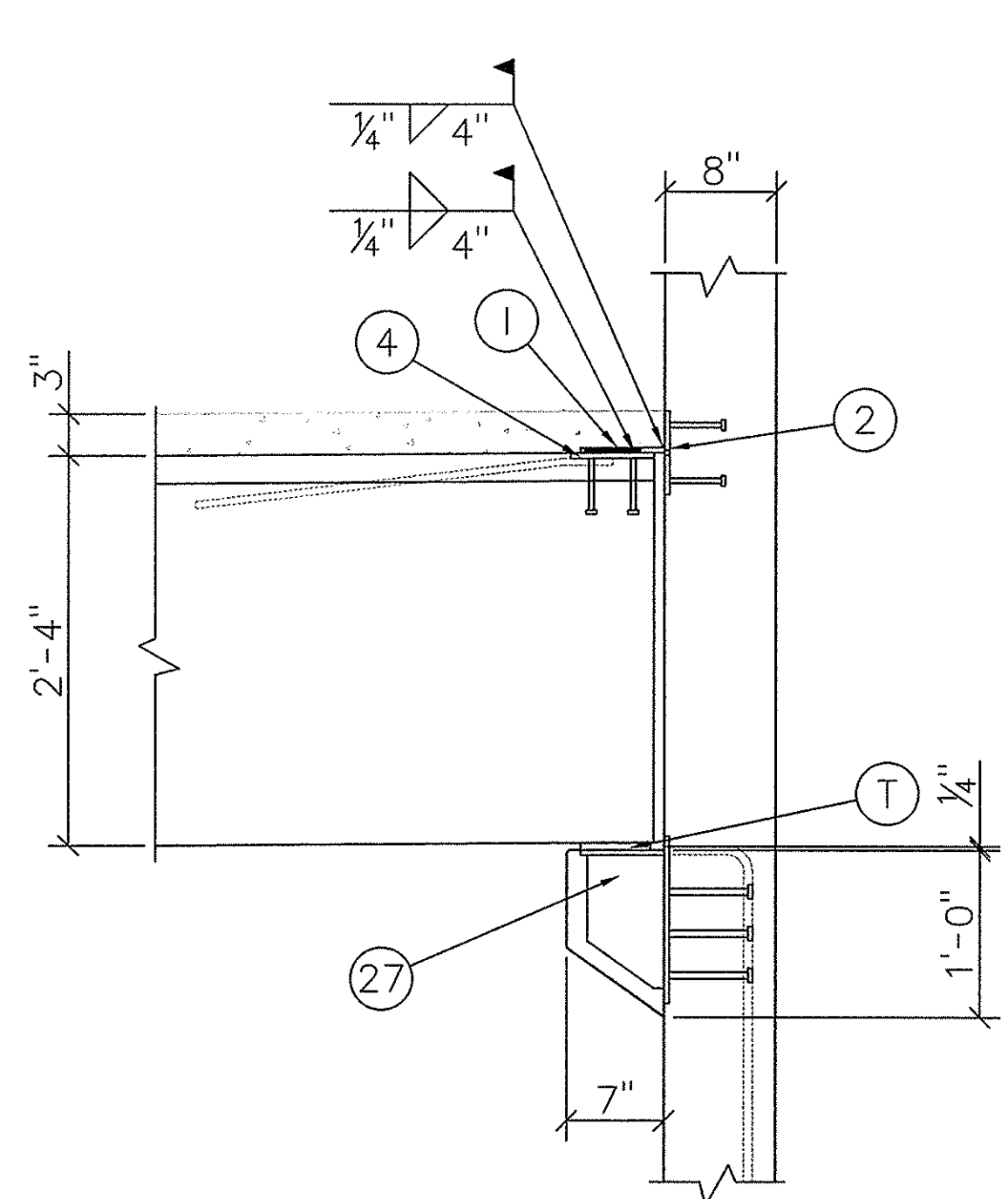
CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE  
SUMMERVILLE, SC  
SECTIONS AND DETAILS  
DRAWN BY: PHK  
CHECKED BY: PHK  
DATE: 01/10/07  
SCALE:

SHEET #: 22 of 33  
PROJECT #: 3279  
DRAWING NUMBER: E20

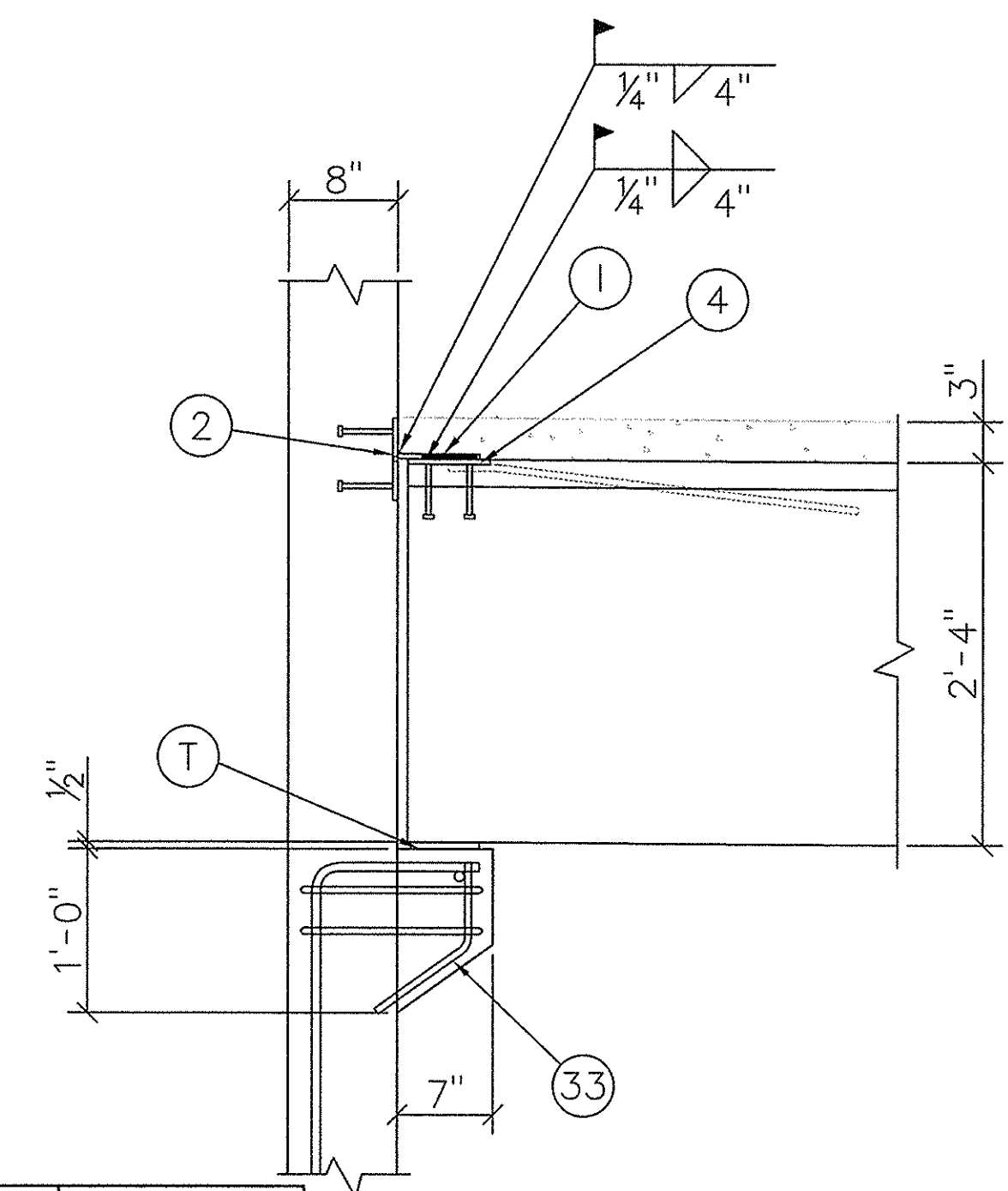




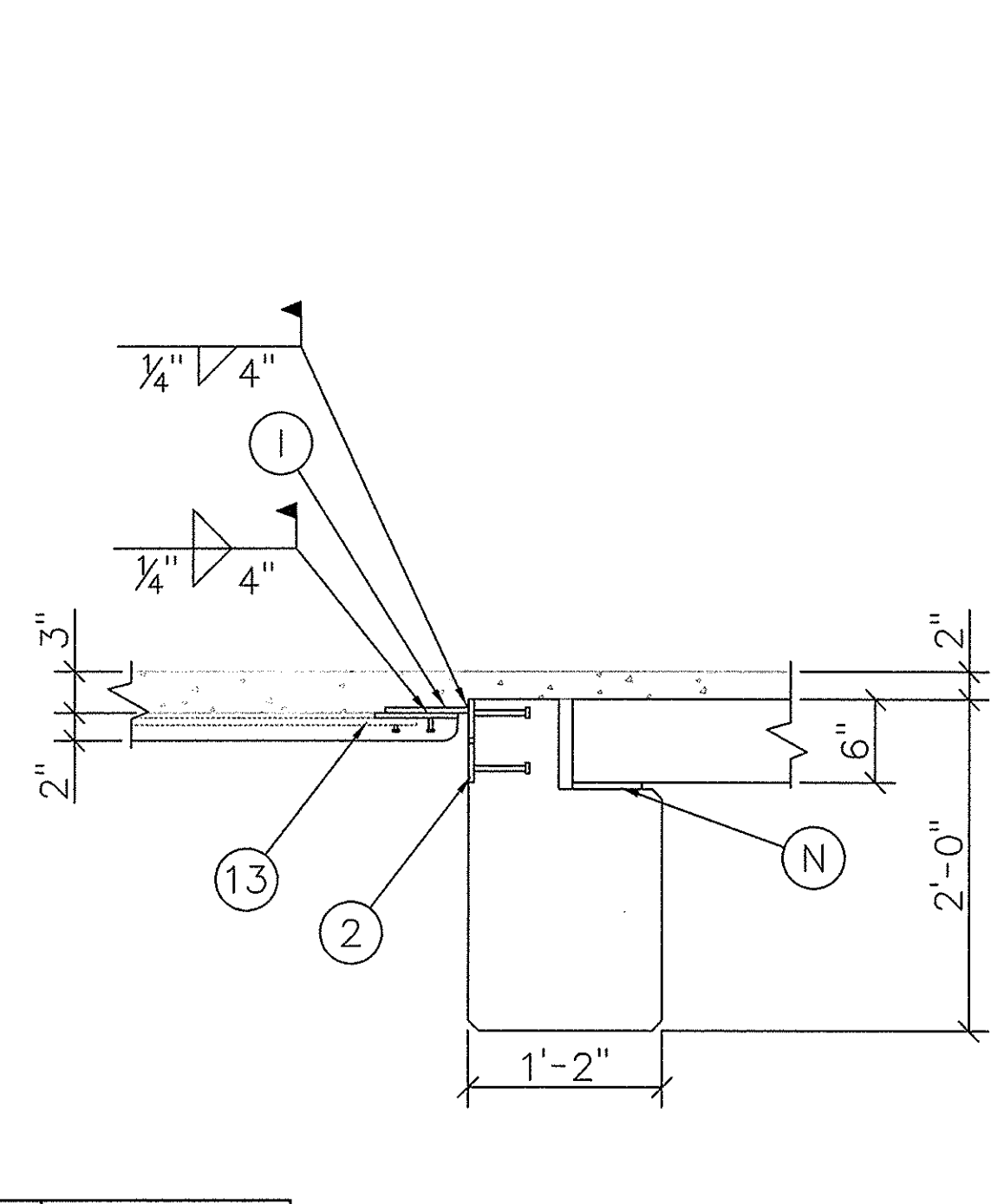
SECTION 41  
1"=1'-0"



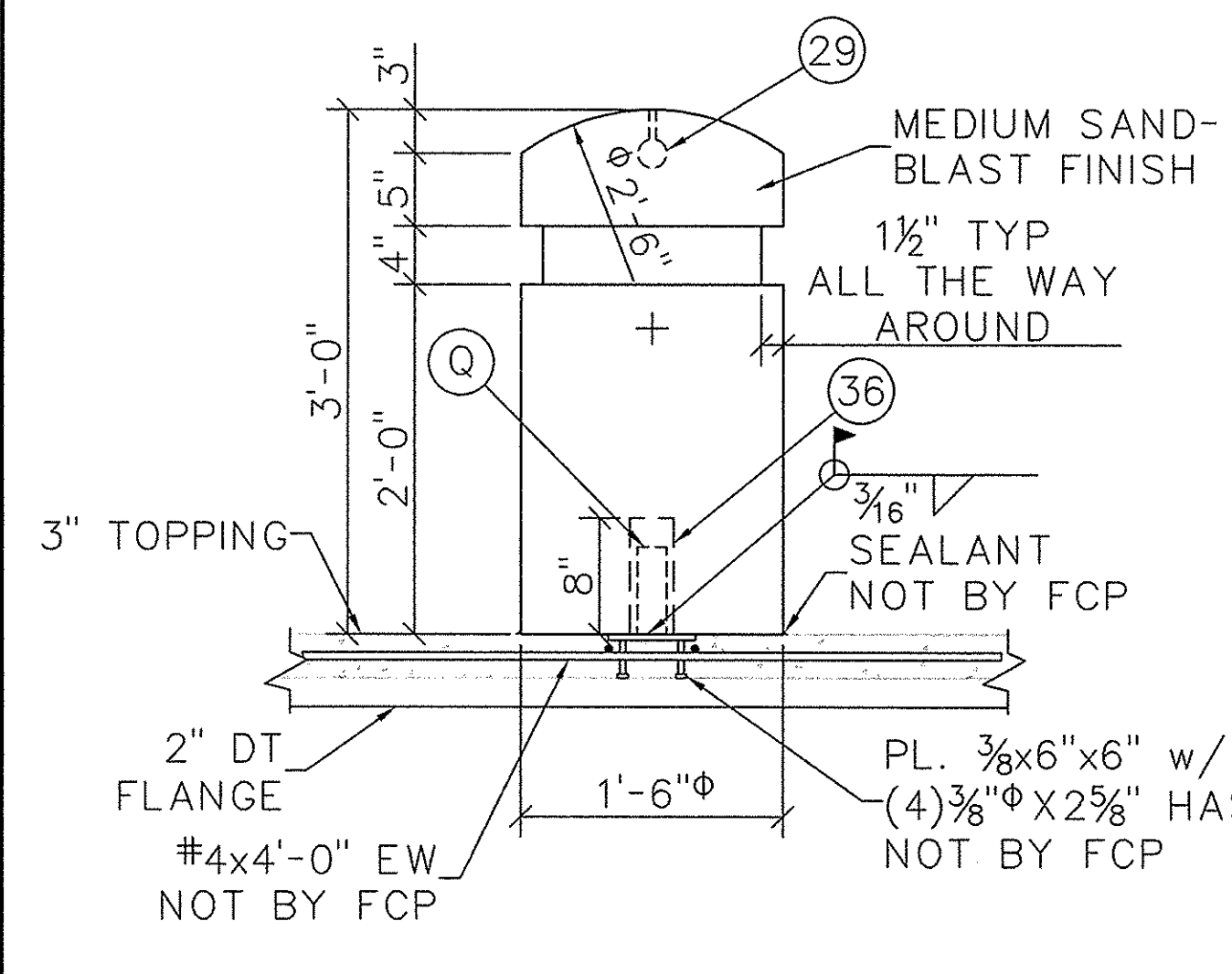
SECTION 42  
1"=1'-0"



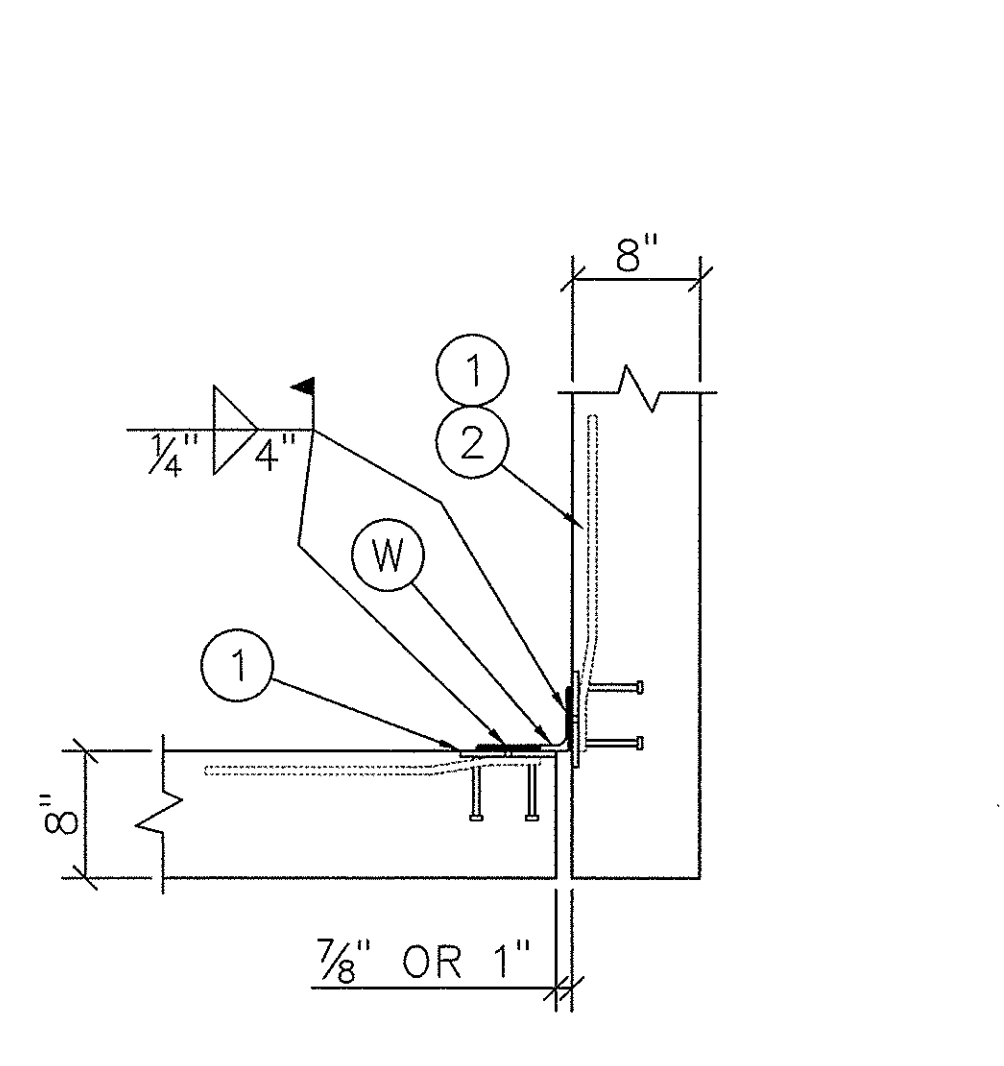
SECTION 43  
1 1/2"=1'-0"



SECTION 44  
1"=1'-0"

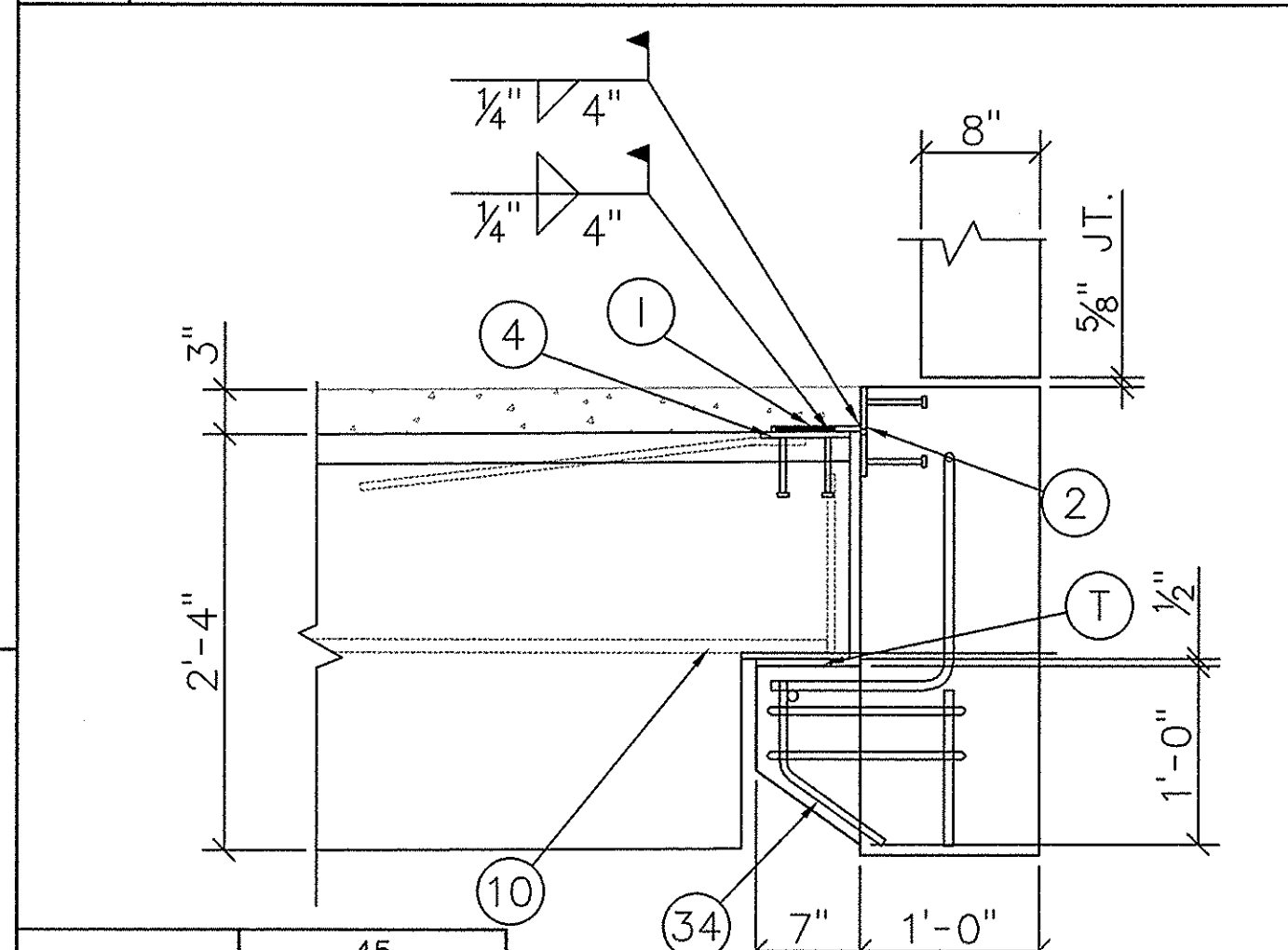


SECTION 47  
1"=1'-0"

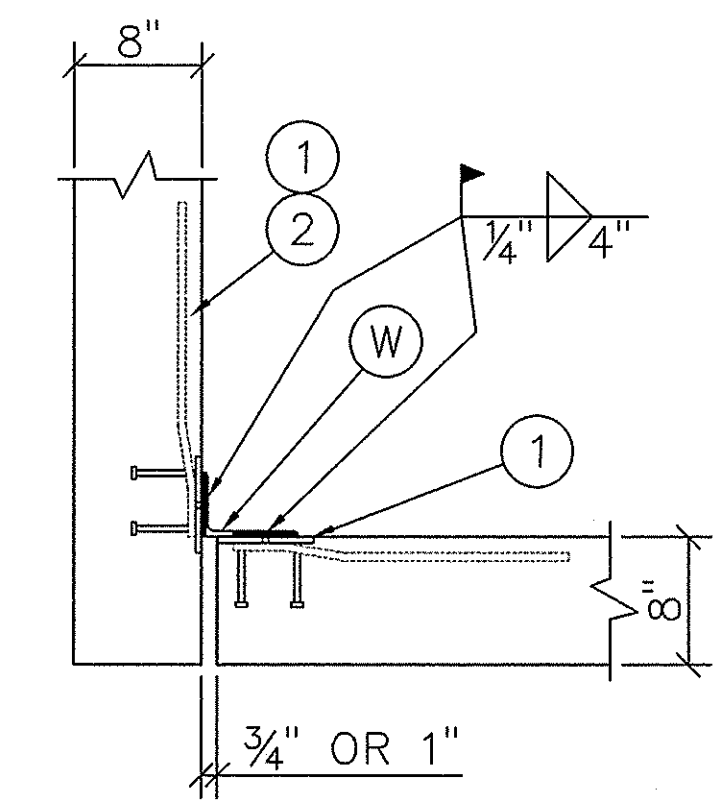


SECTION 48  
1"=1'-0"

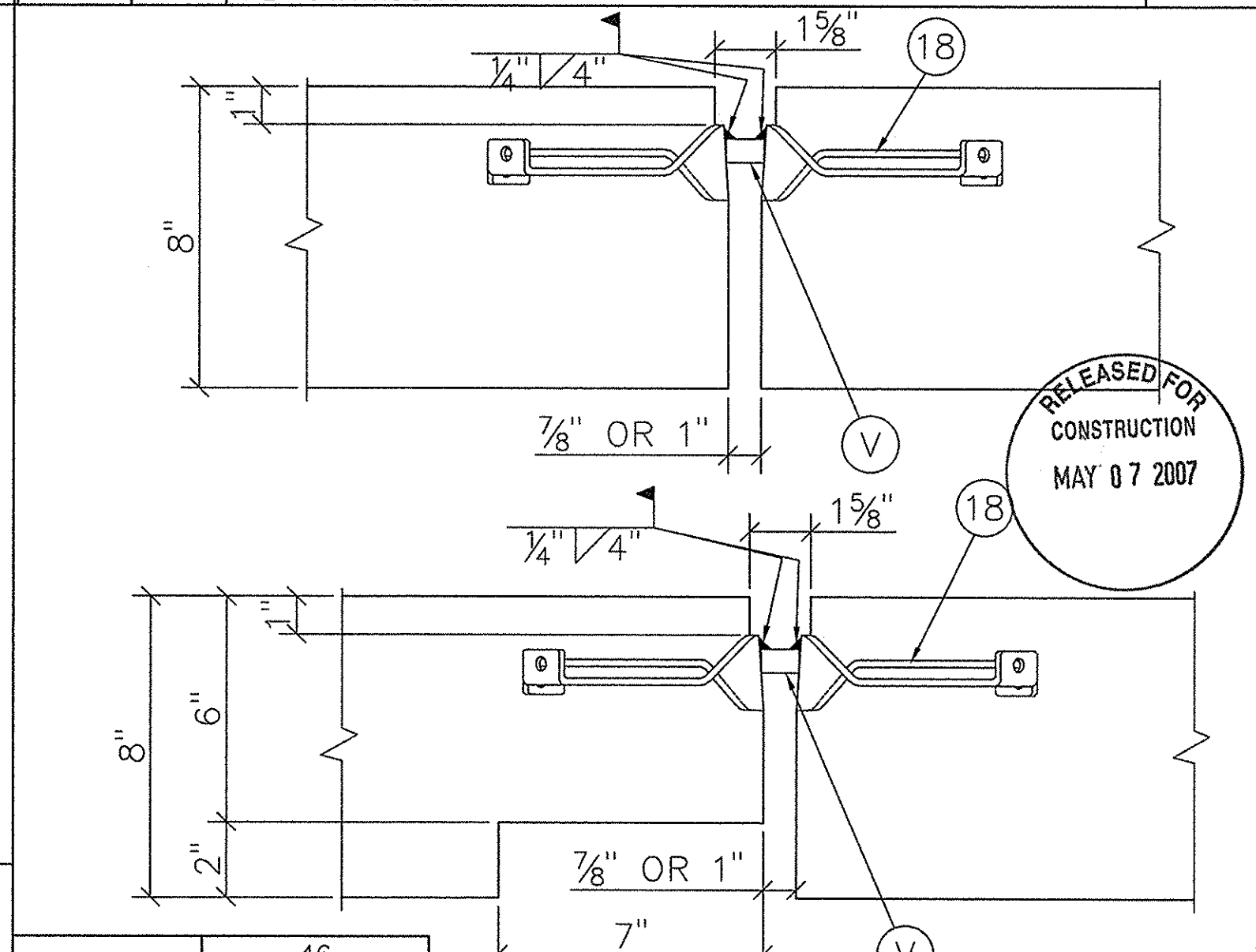
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23"w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" 0/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/2"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



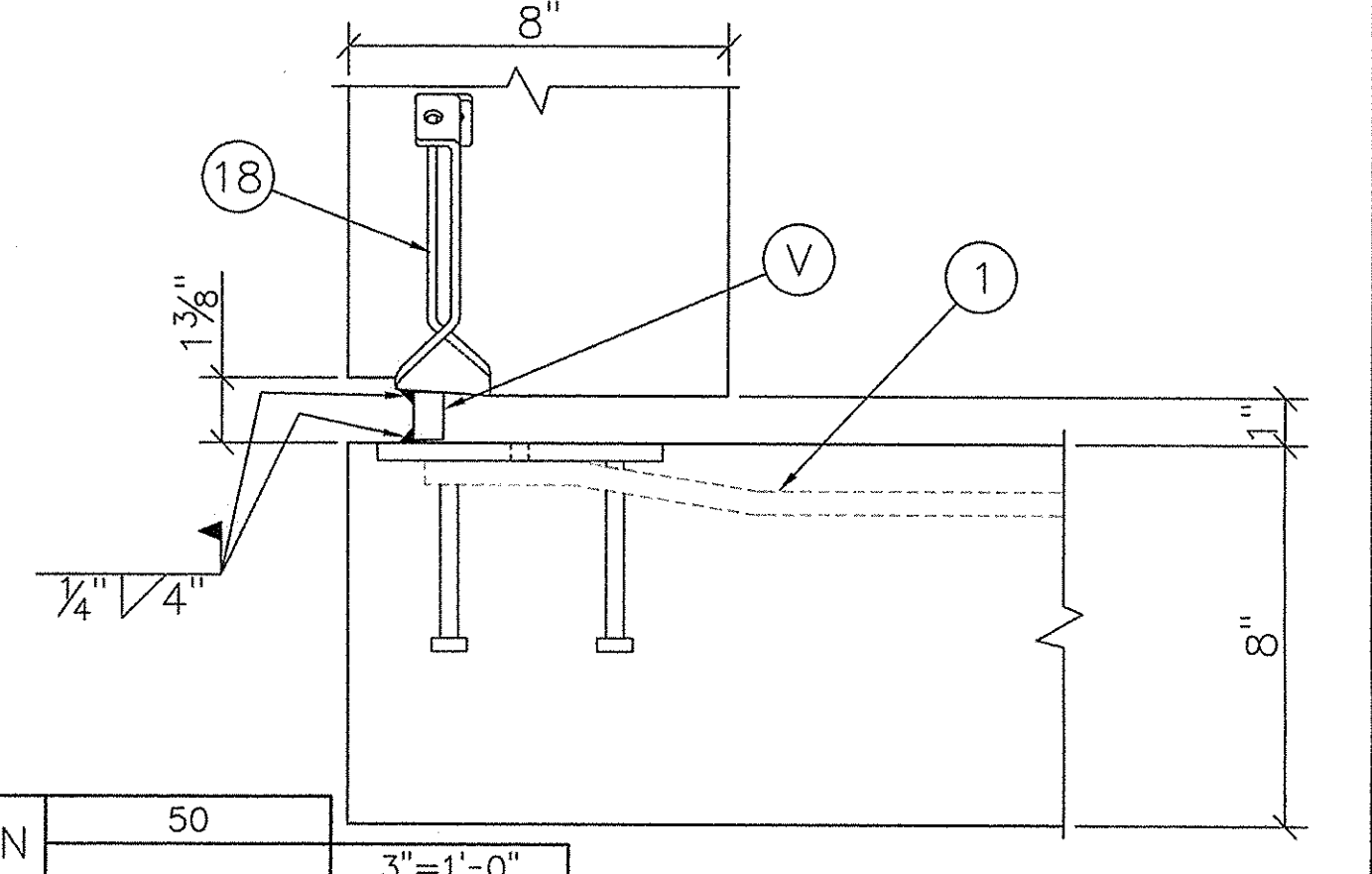
SECTION 45  
1"=1'-0"



SECTION 49  
1"=1'-0"



SECTION 46  
3"=1'-0"



SECTION 50  
3"=1'-0"

REVISION RECORD

NO.	DATE	DESCRIPTION
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

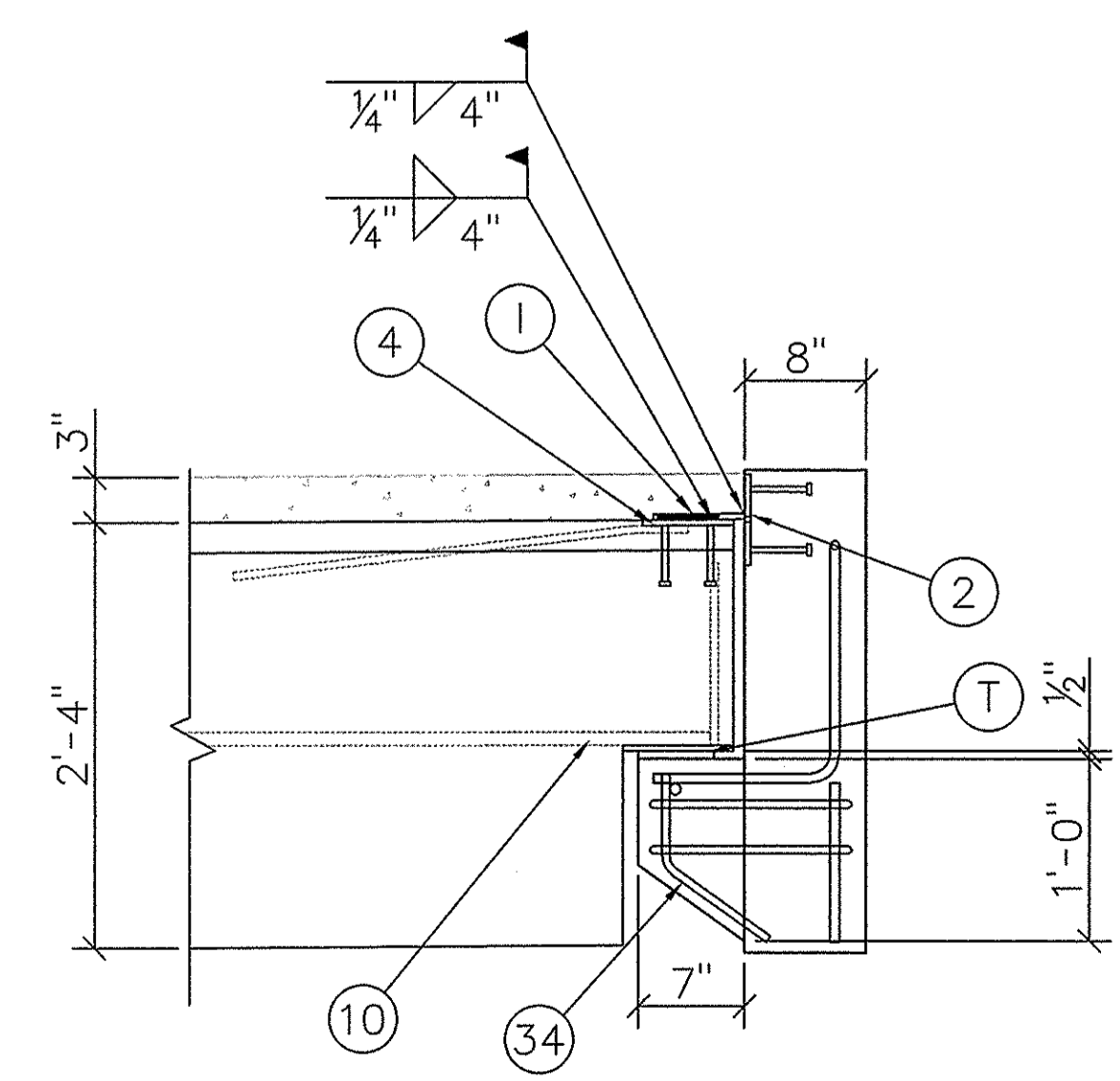
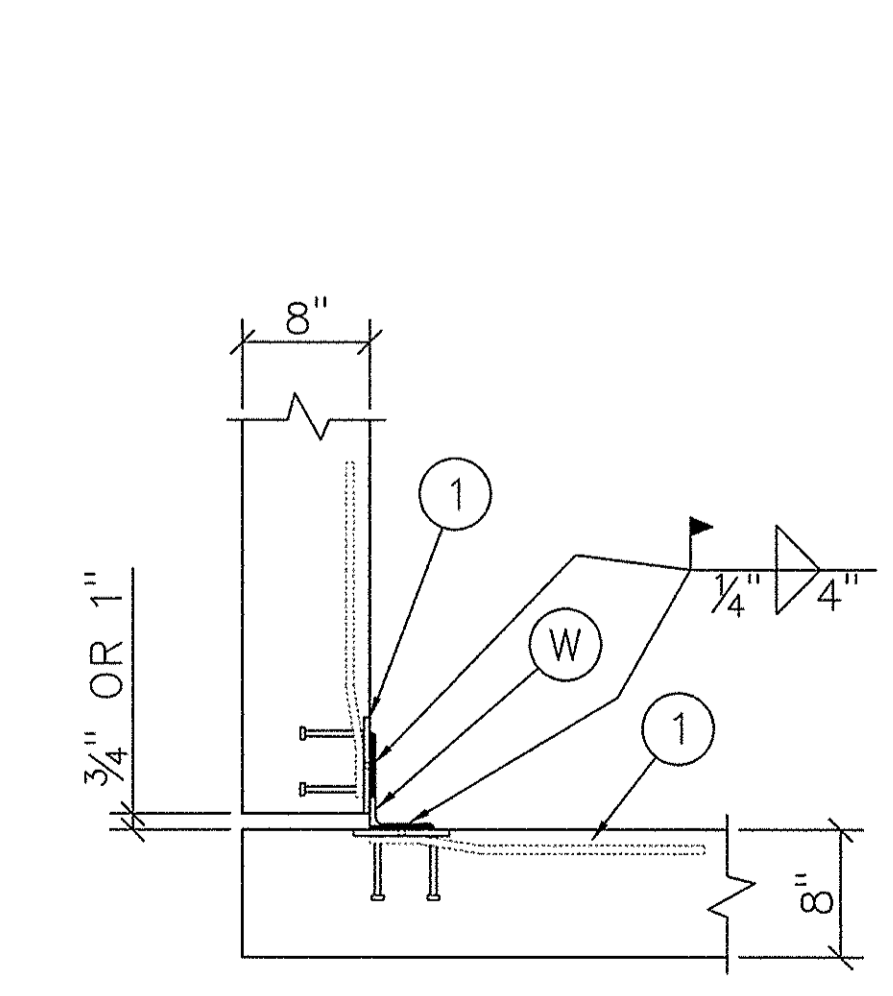
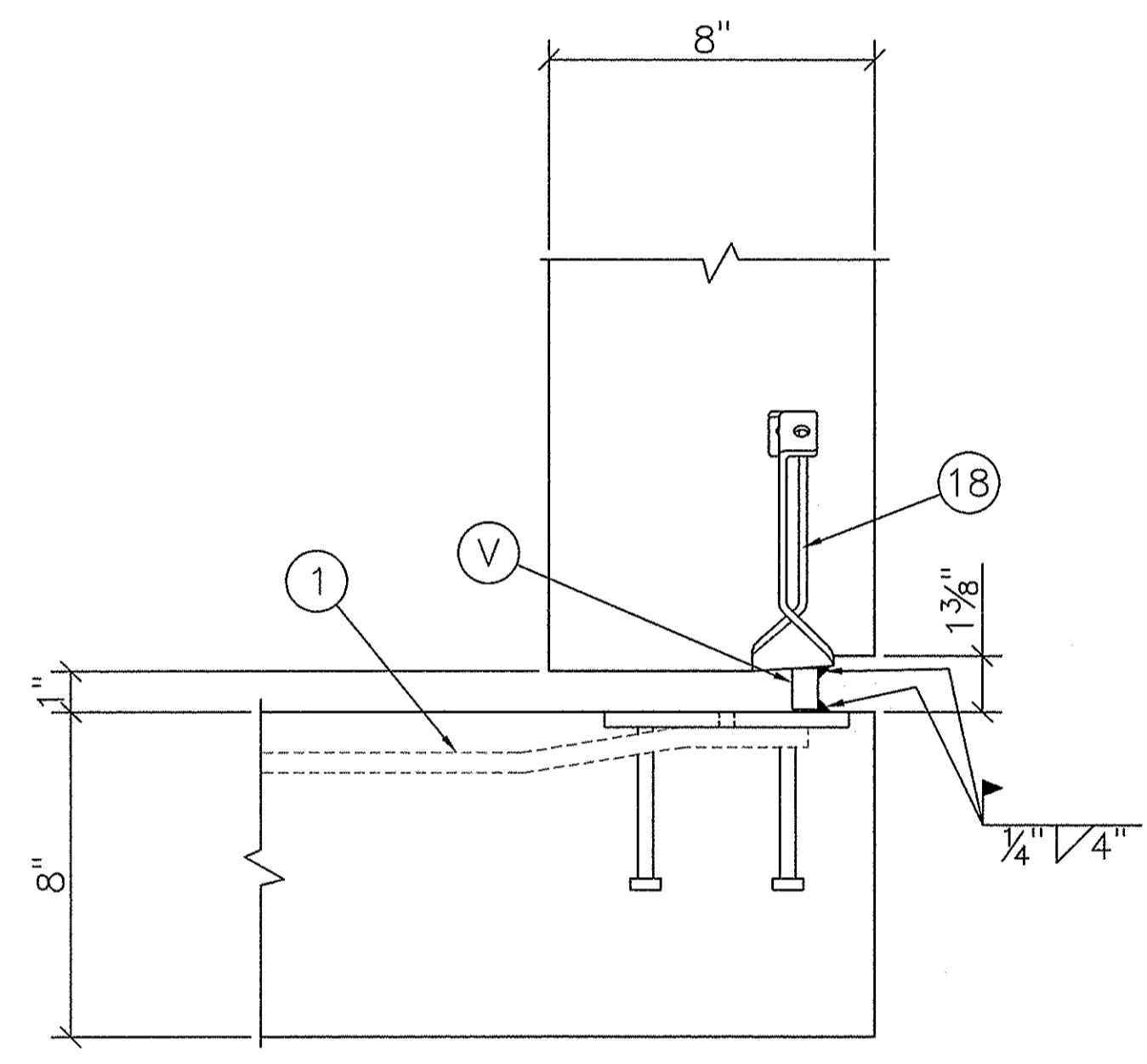
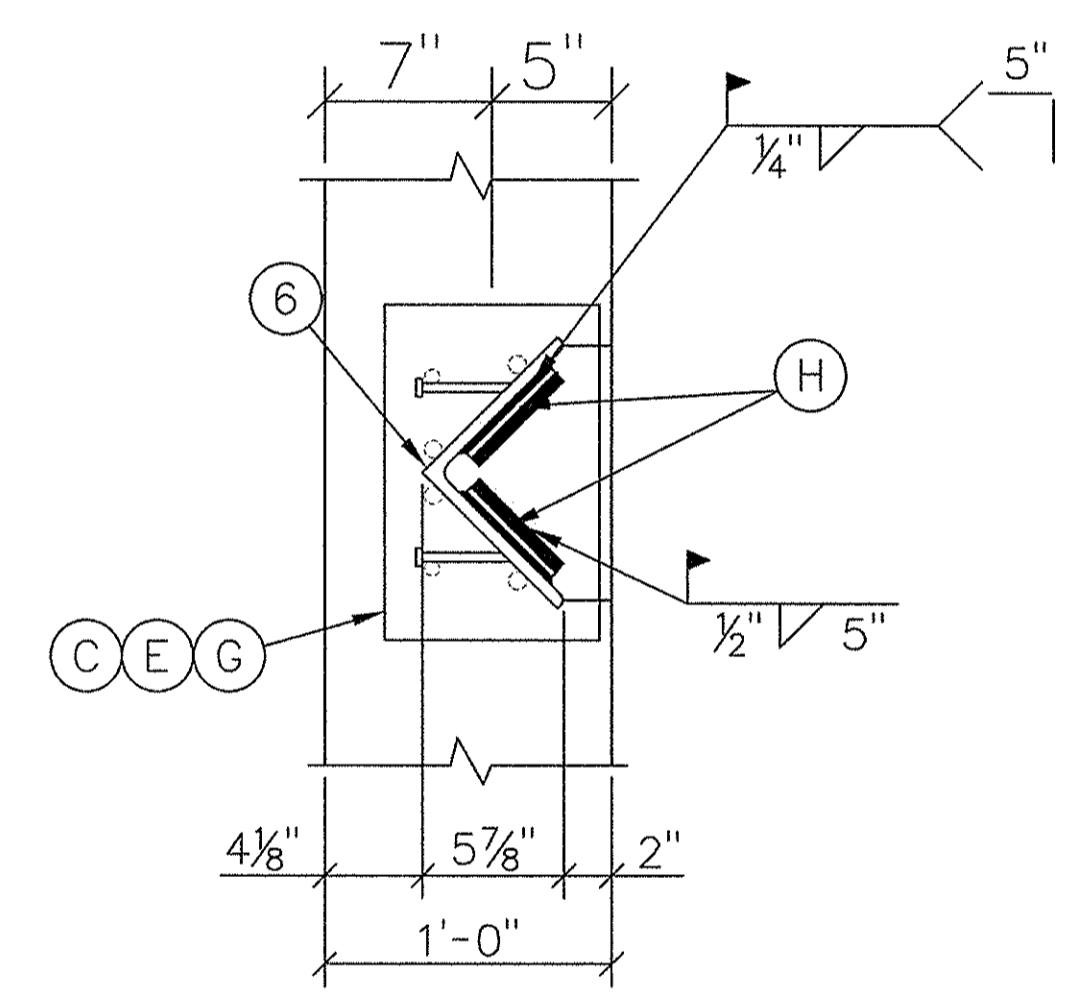
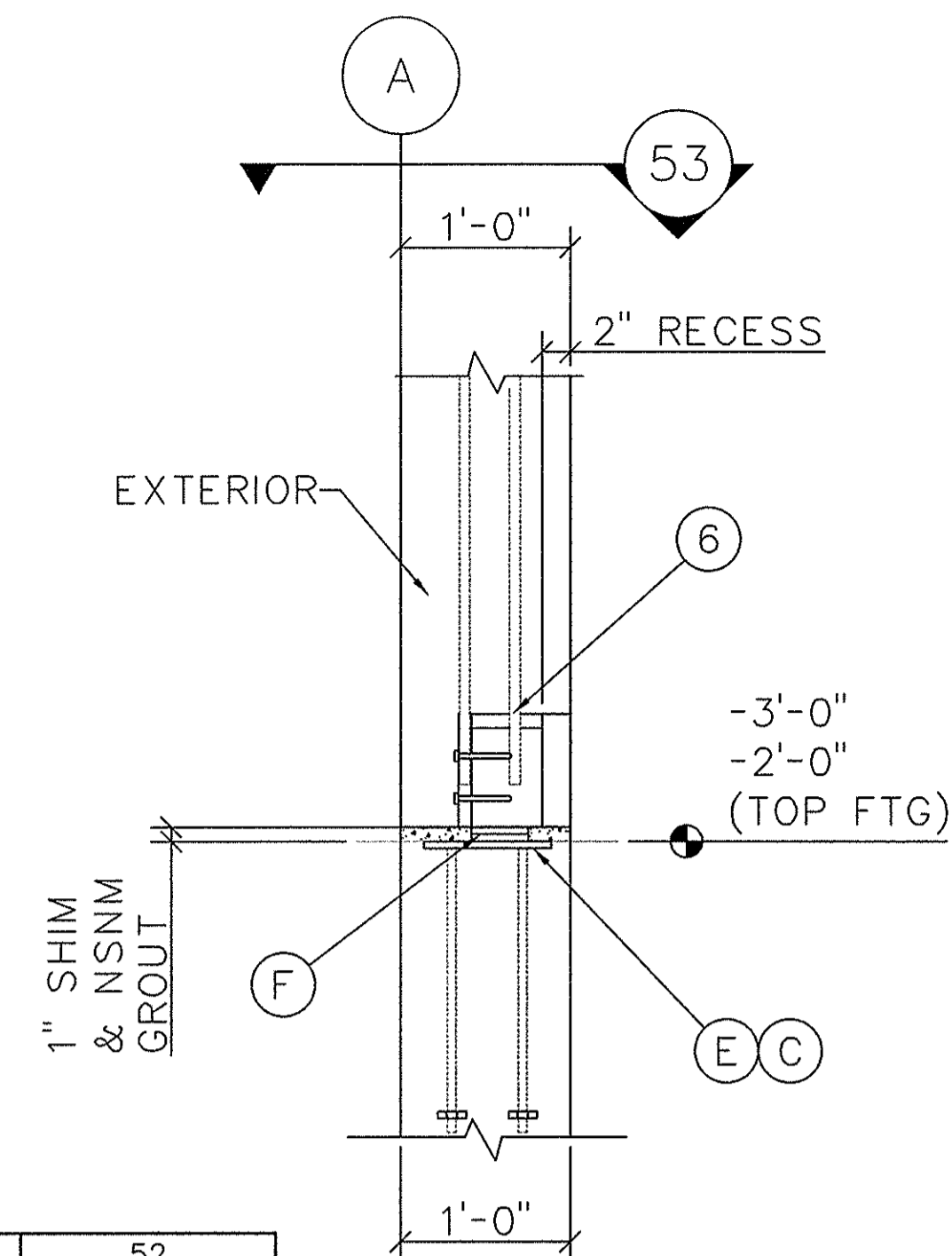
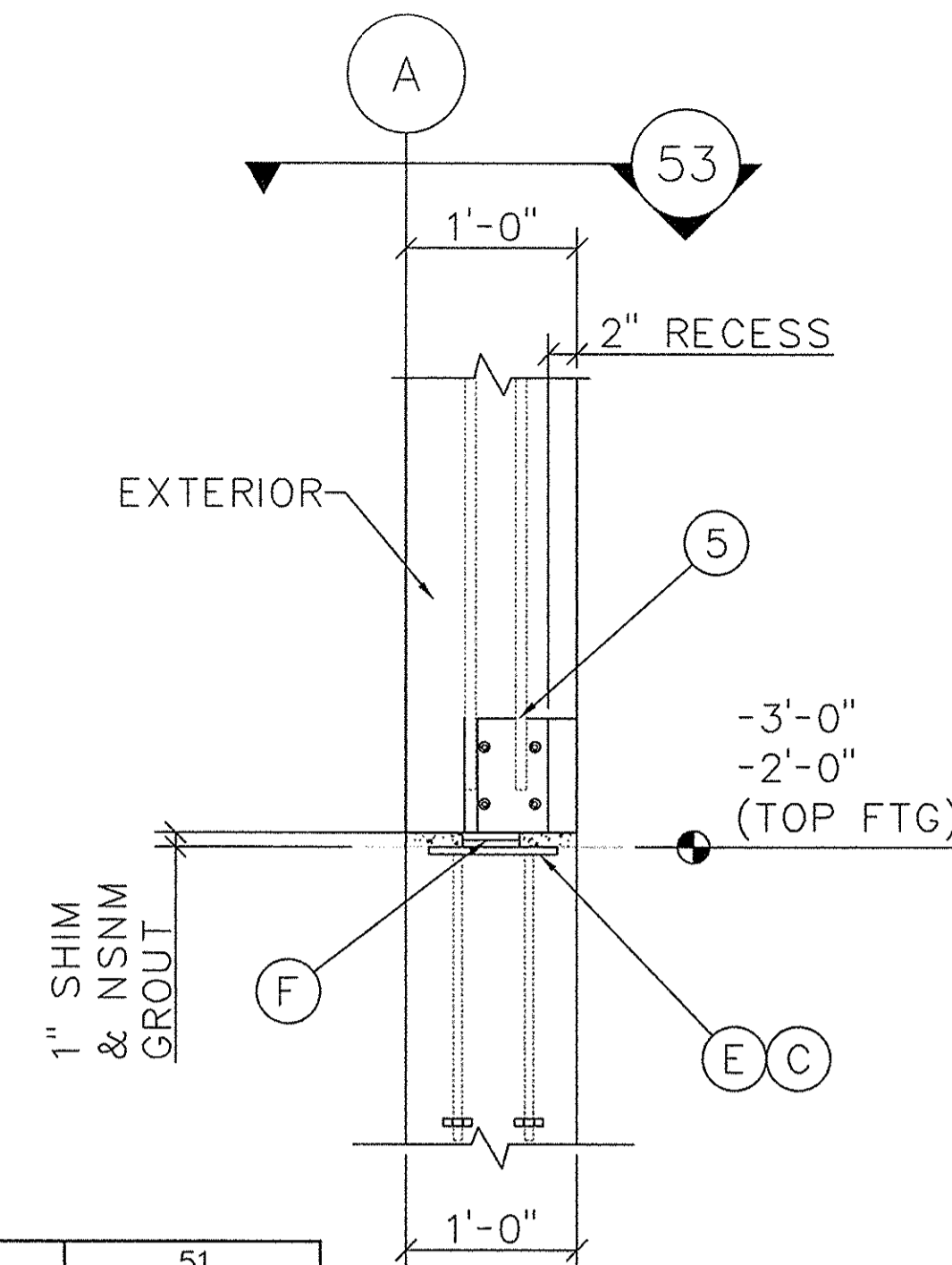
**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

**PALMETTO CONSTRUCTION GROUP**  
PROJECT NAME & ADDRESS:  
SUMMERVILLE TOWN HALL PARKING GARAGE  
SUMMERVILLE, SC  
SECTIONS AND DETAILS  
DRAWN BY: PHK  
CHECKED BY: PHK  
DATE: 01/10/07  
SCALE:

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT # 23 of 33  
PROJECT # 3279  
DRAWING NUMBER: E21

RELEASED FOR CONSTRUCTION MAY 07 2007

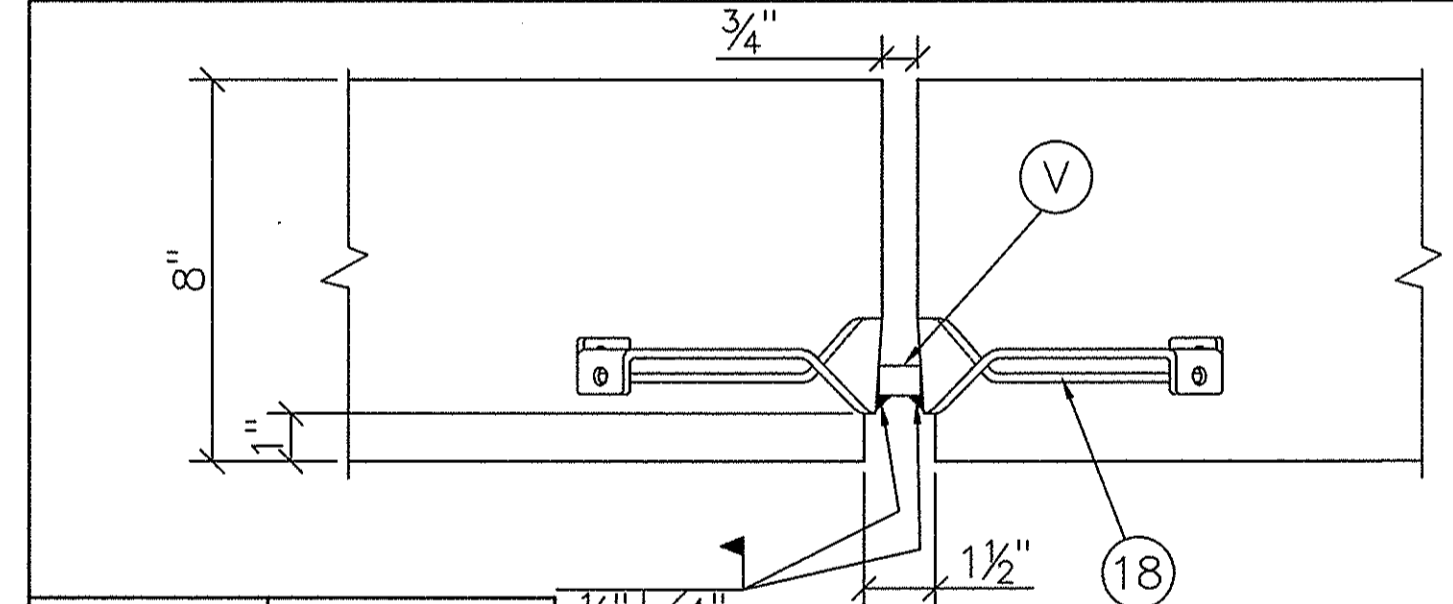




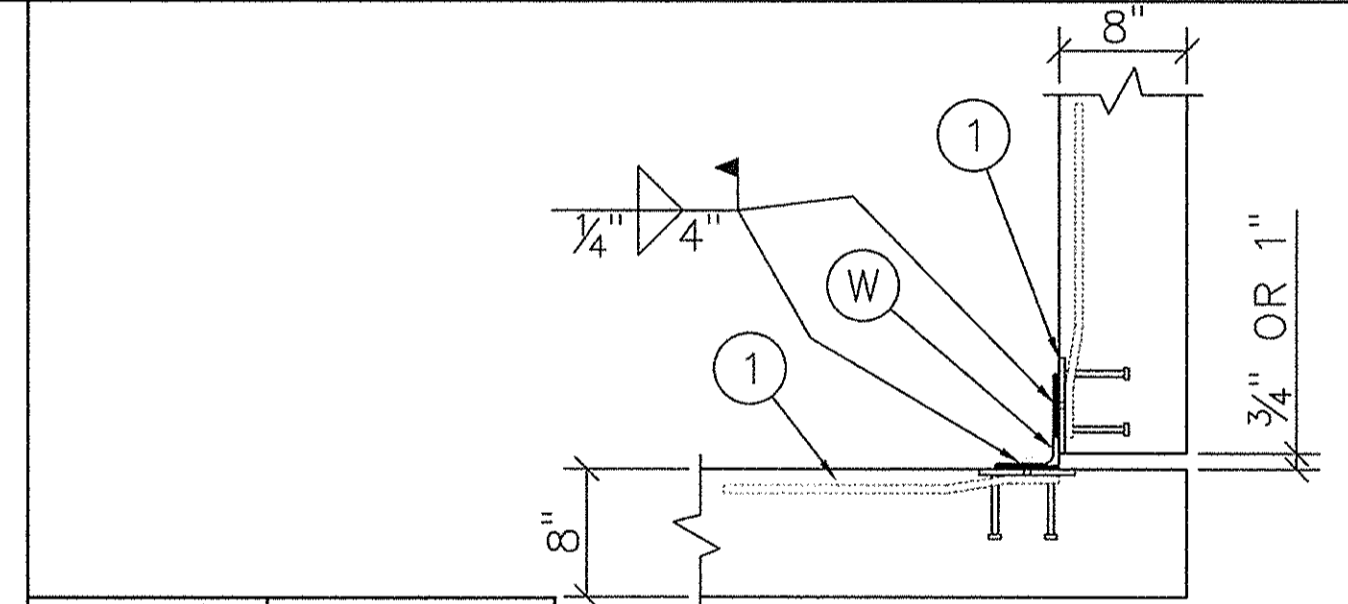
SECTION 57 1"=1'-0"

SECTION 58 1"=1'-0"

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23"w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	3/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38'-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1 1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



SECTION 55 1/4"=1'-0"



SECTION 56 1"=1'-0"

SECTION 57 1"=1'-0"

SECTION 58 1"=1'-0"

SECTION 59 1"=1'-0"

SECTION 60 1"=1'-0"

REVISION RECORD

NO.	DATE	BY	DESCRIPTION
1	07/15/07	PHK	SUBMITTED FOR APPROVAL
2	05/02/07	SLR	RELEASED FOR CONSTRUCTION
3			
4			
5			
6			
7			
8			

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

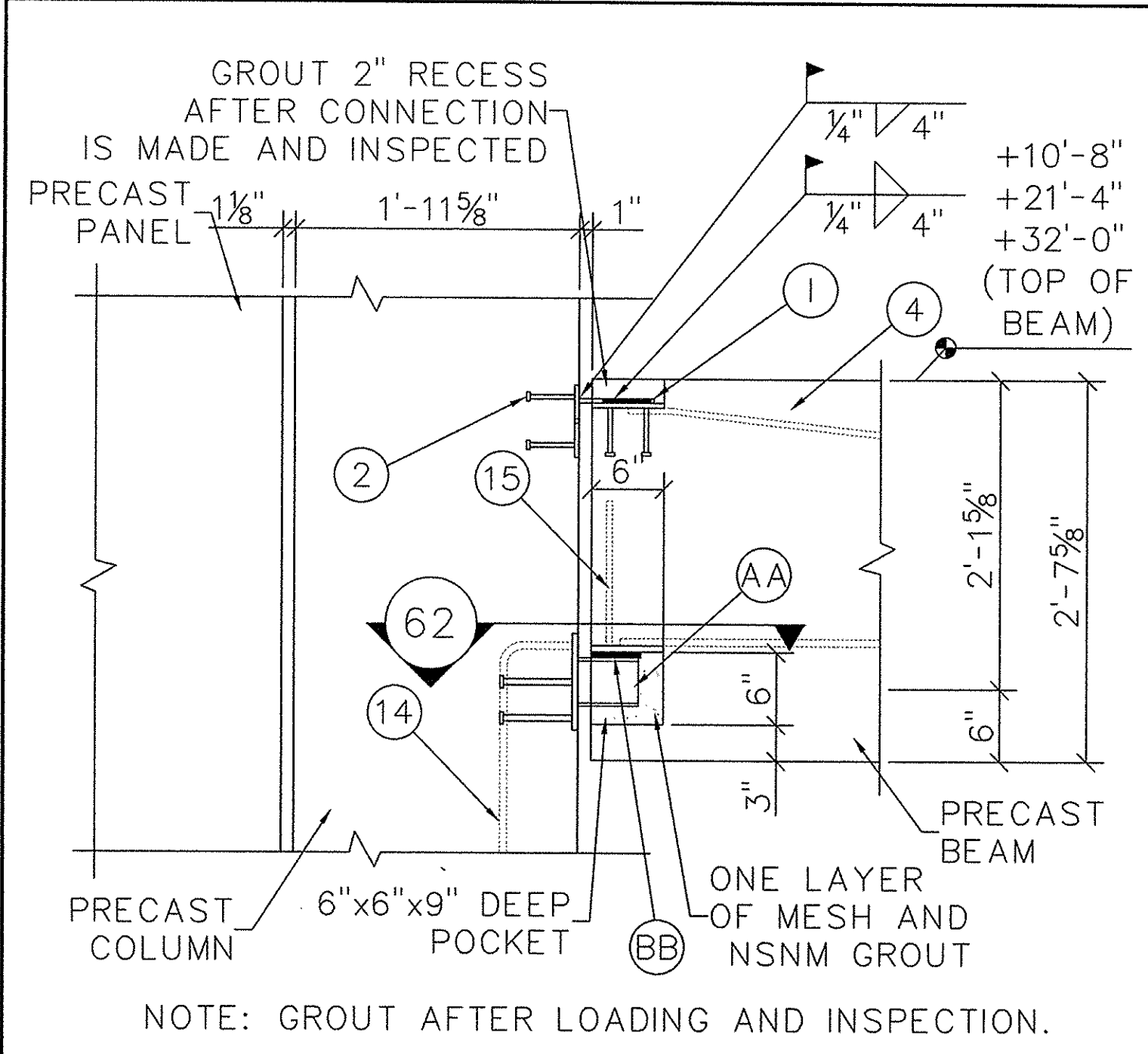
RELEASED FOR CONSTRUCTION  
MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE  
 SUMMERVILLE, SC

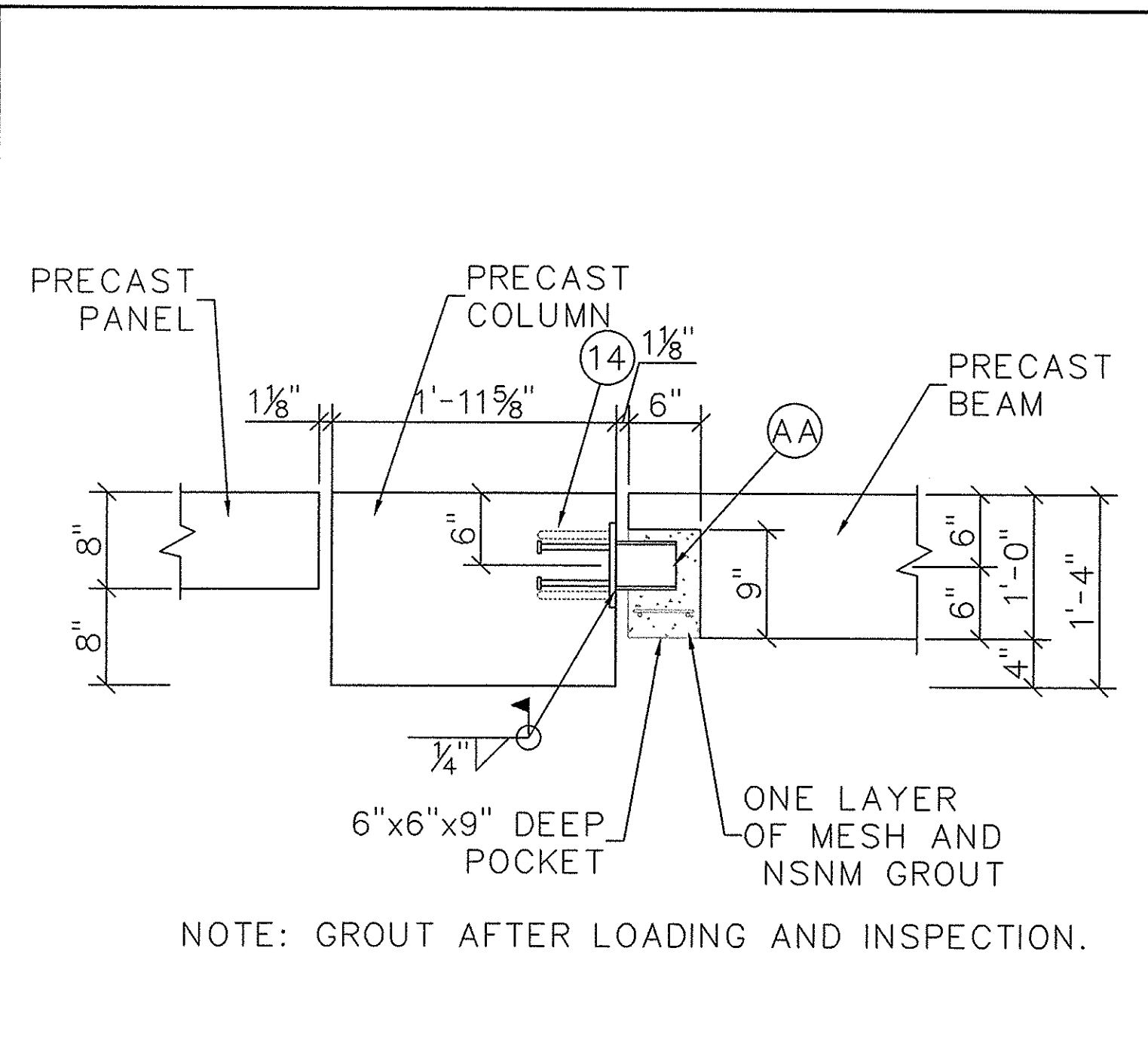
DRAWN BY: PHK  
 CHECKED BY: PHK  
 DATE: 01/10/07  
 SCALE:

SHEET # 24 OF 33 PROJECT # 3279  
 DRAWING NUMBER: E22

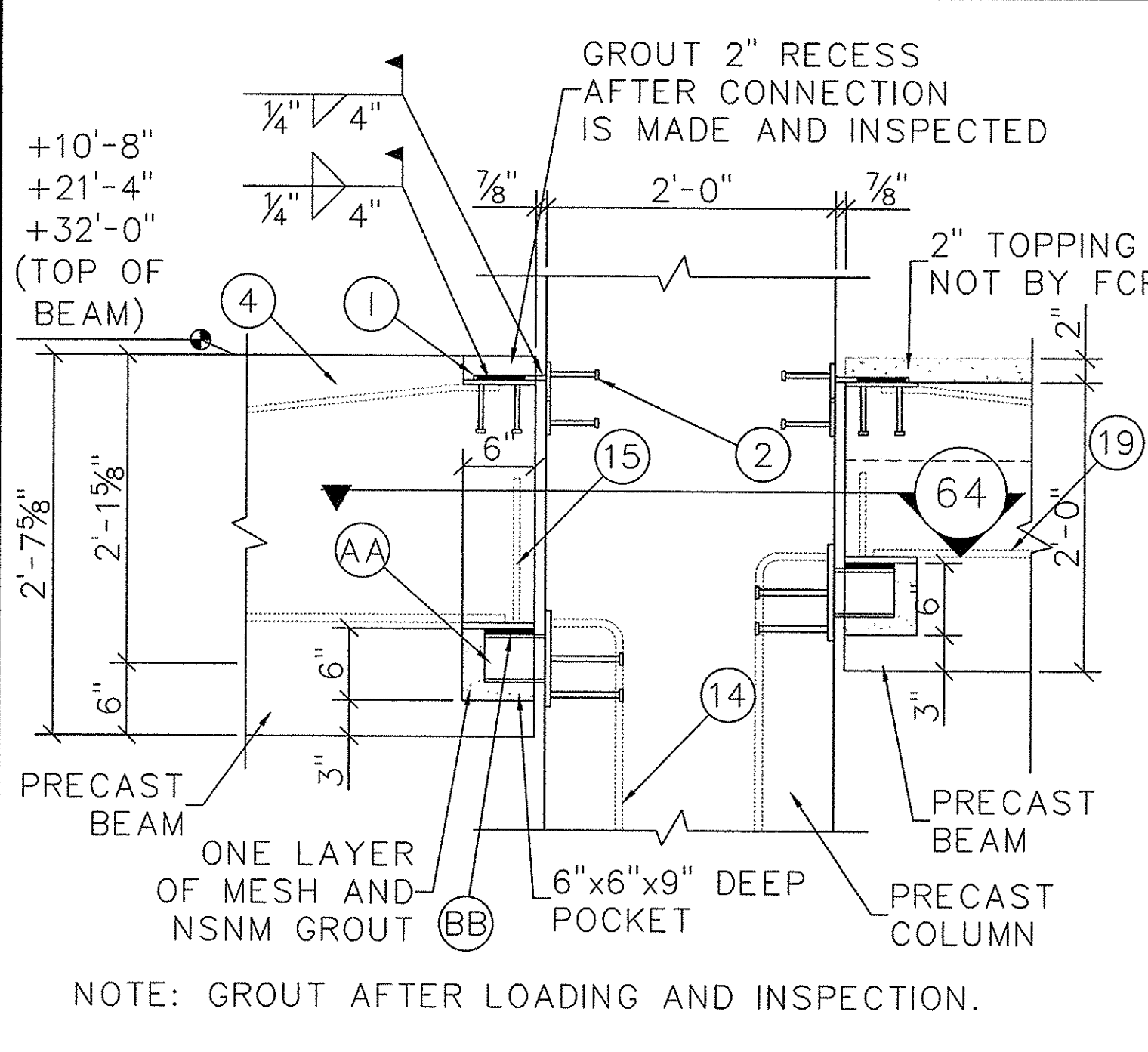




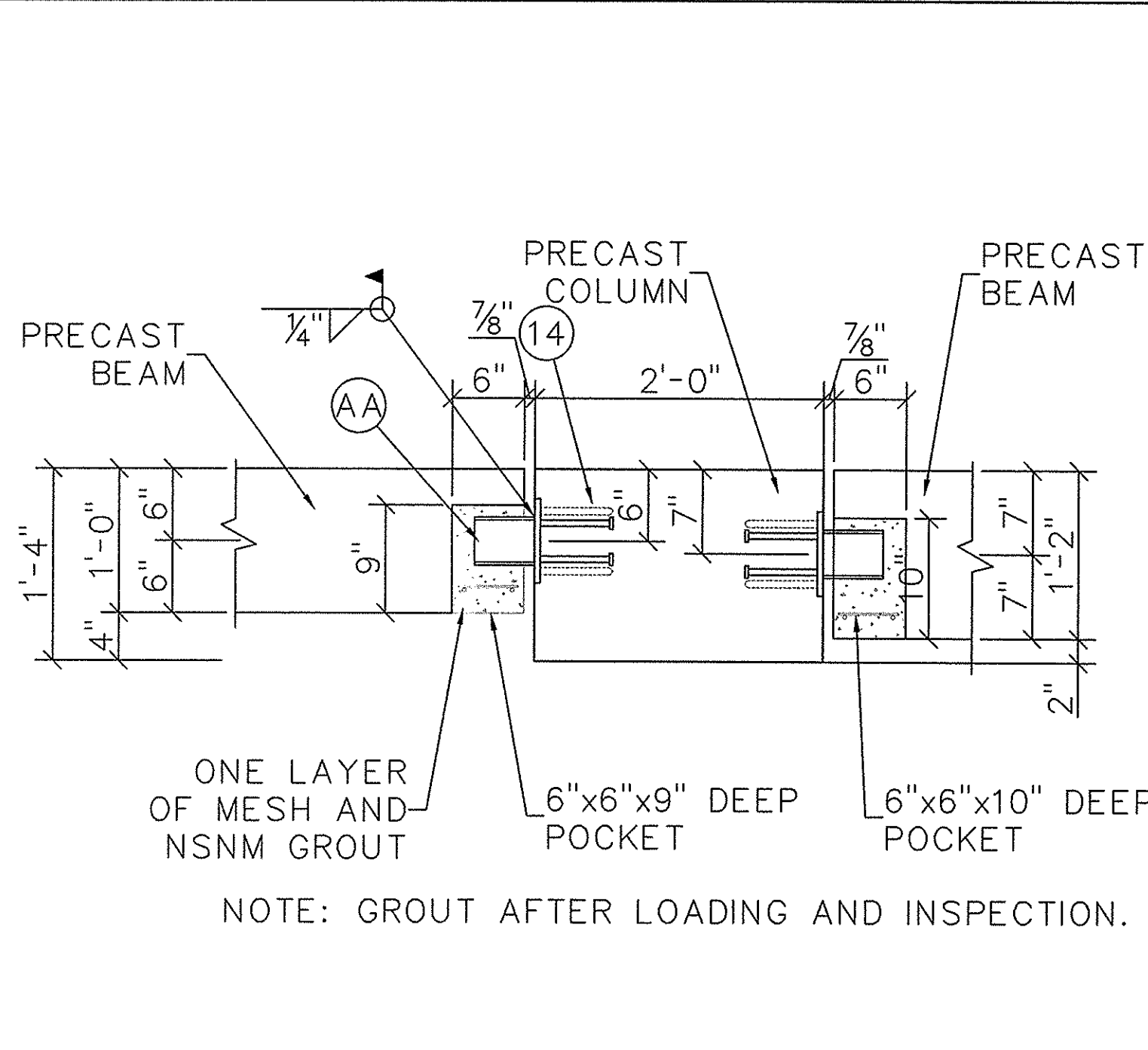
SECTION 61 1"=1'-0"



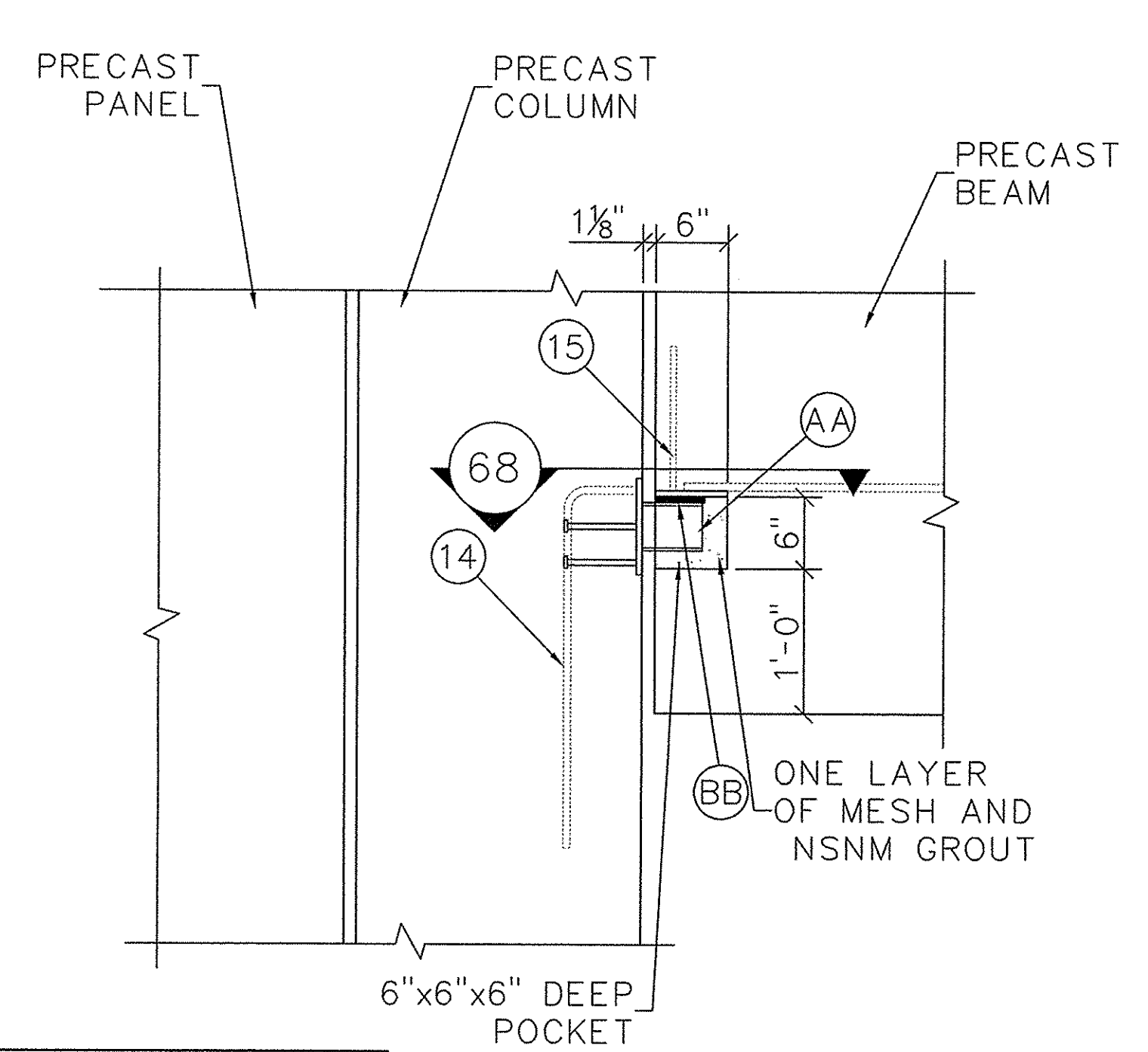
SECTION 62 1"=1'-0"



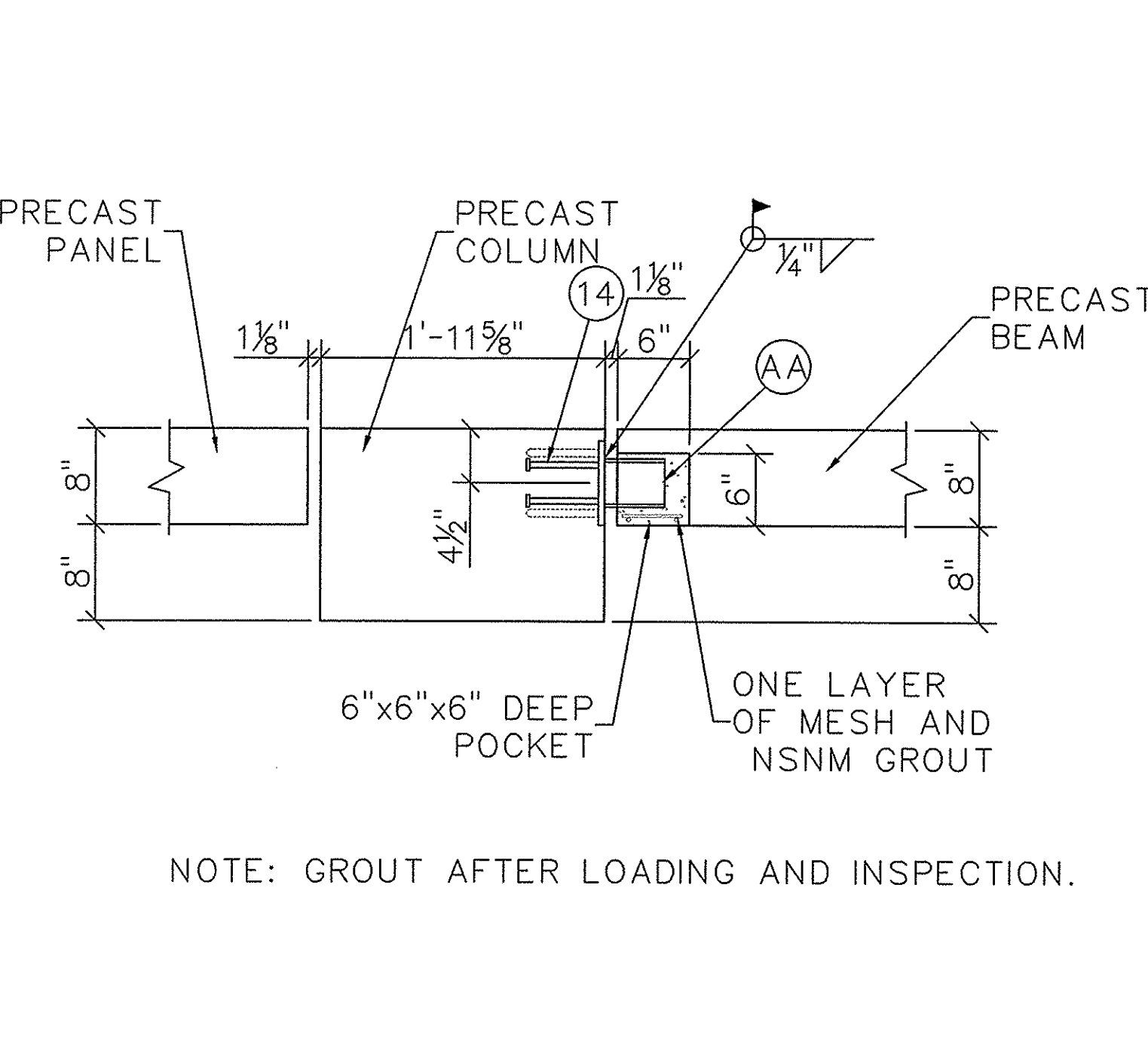
SECTION 63 1"=1'-0"



SECTION 64 1"=1'-0"

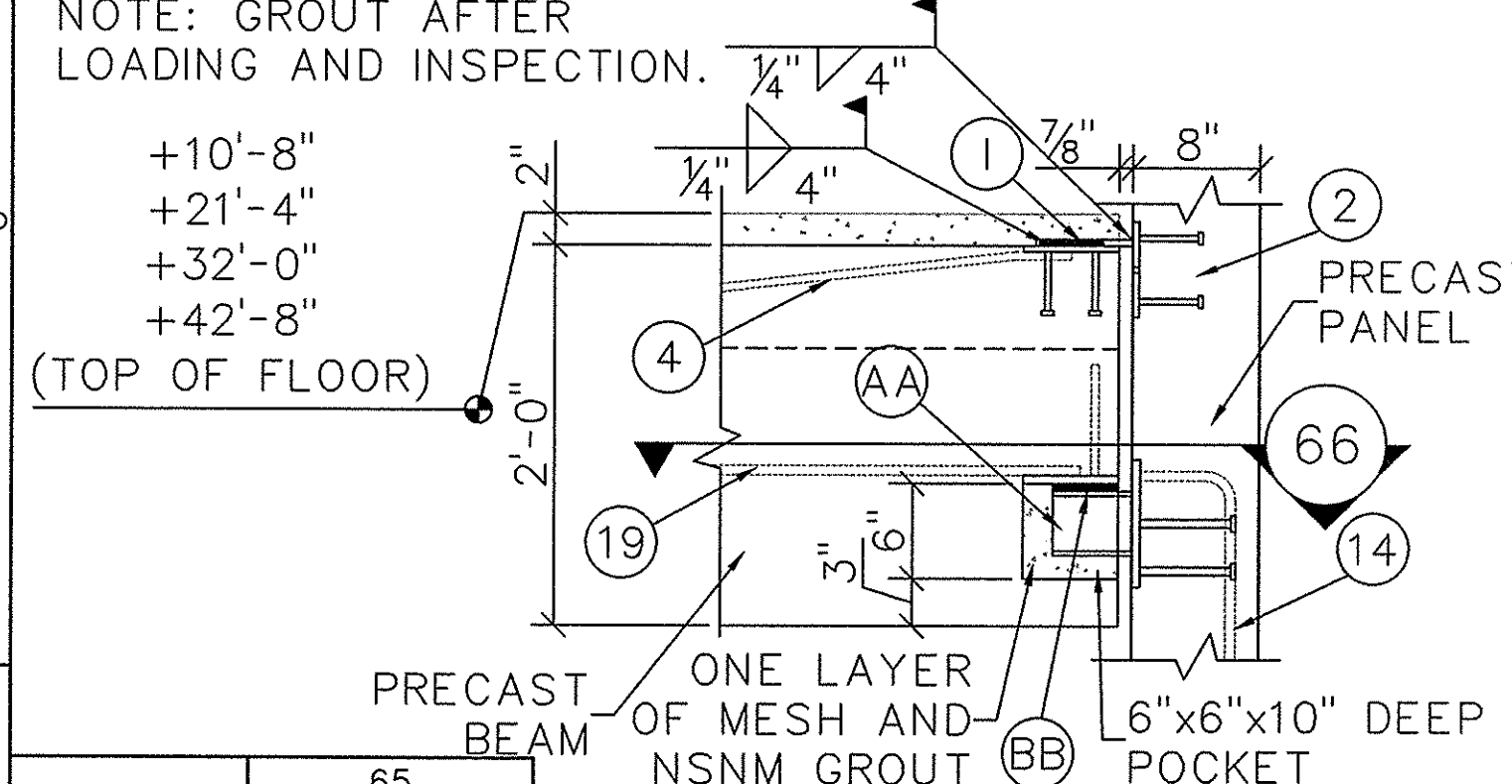


SECTION 67 1"=1'-0"

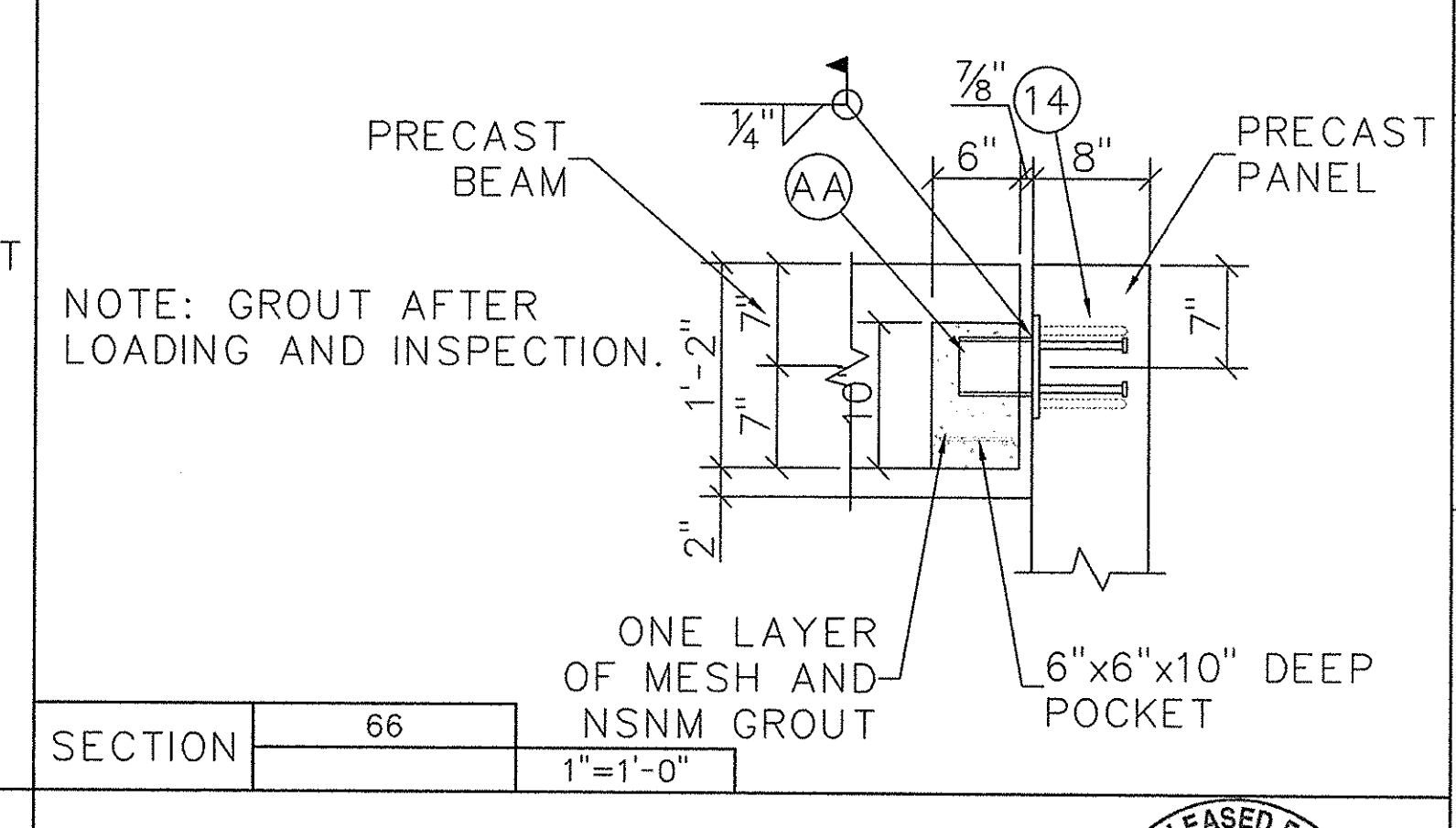


SECTION 68 1 1/2"=1'-0"

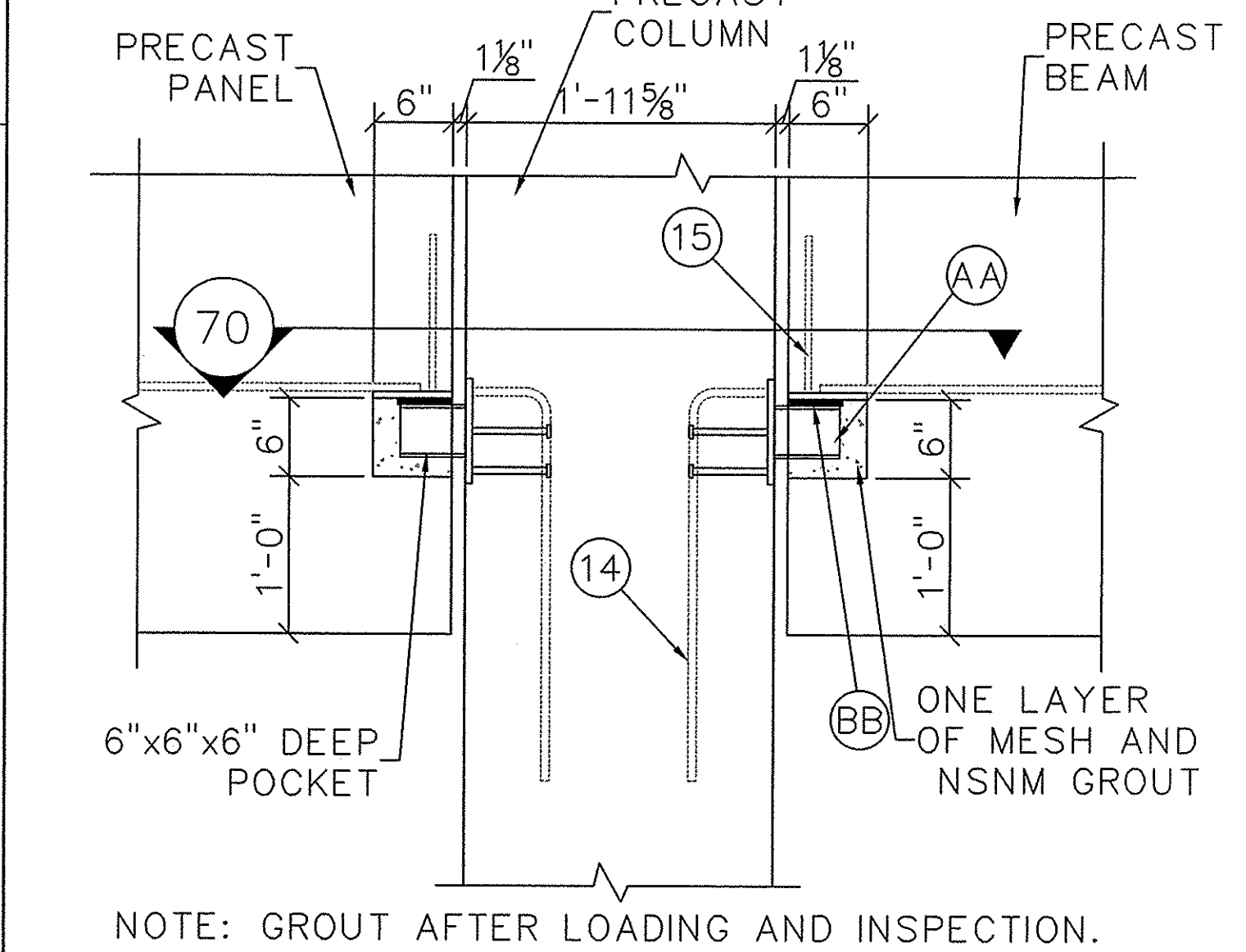
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23"w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	HDG	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10"-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/2"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



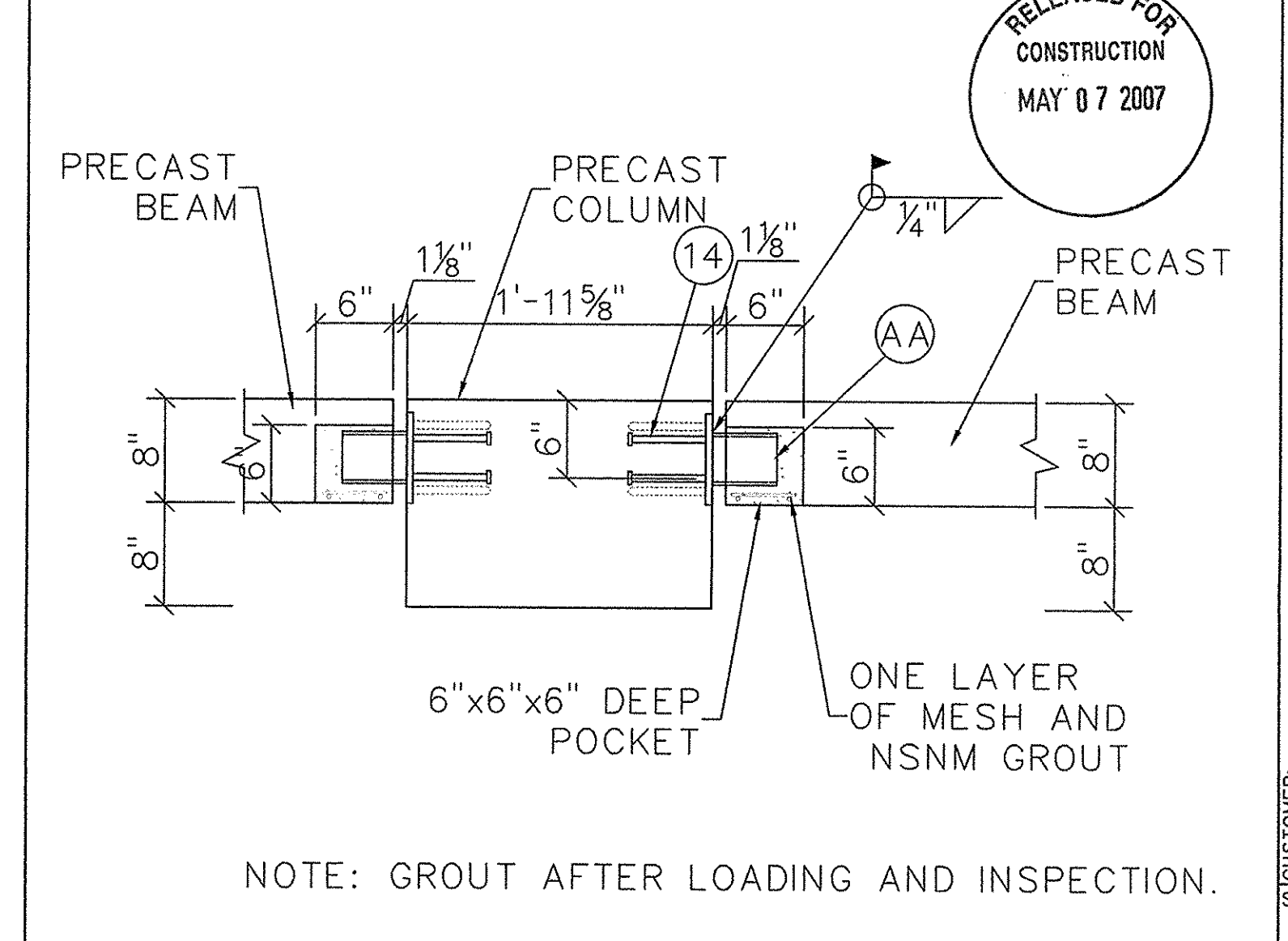
SECTION 65 1"=1'-0"



SECTION 66 1"=1'-0"



SECTION 69 1"=1'-0"



SECTION 70 1"=1'-0"

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE

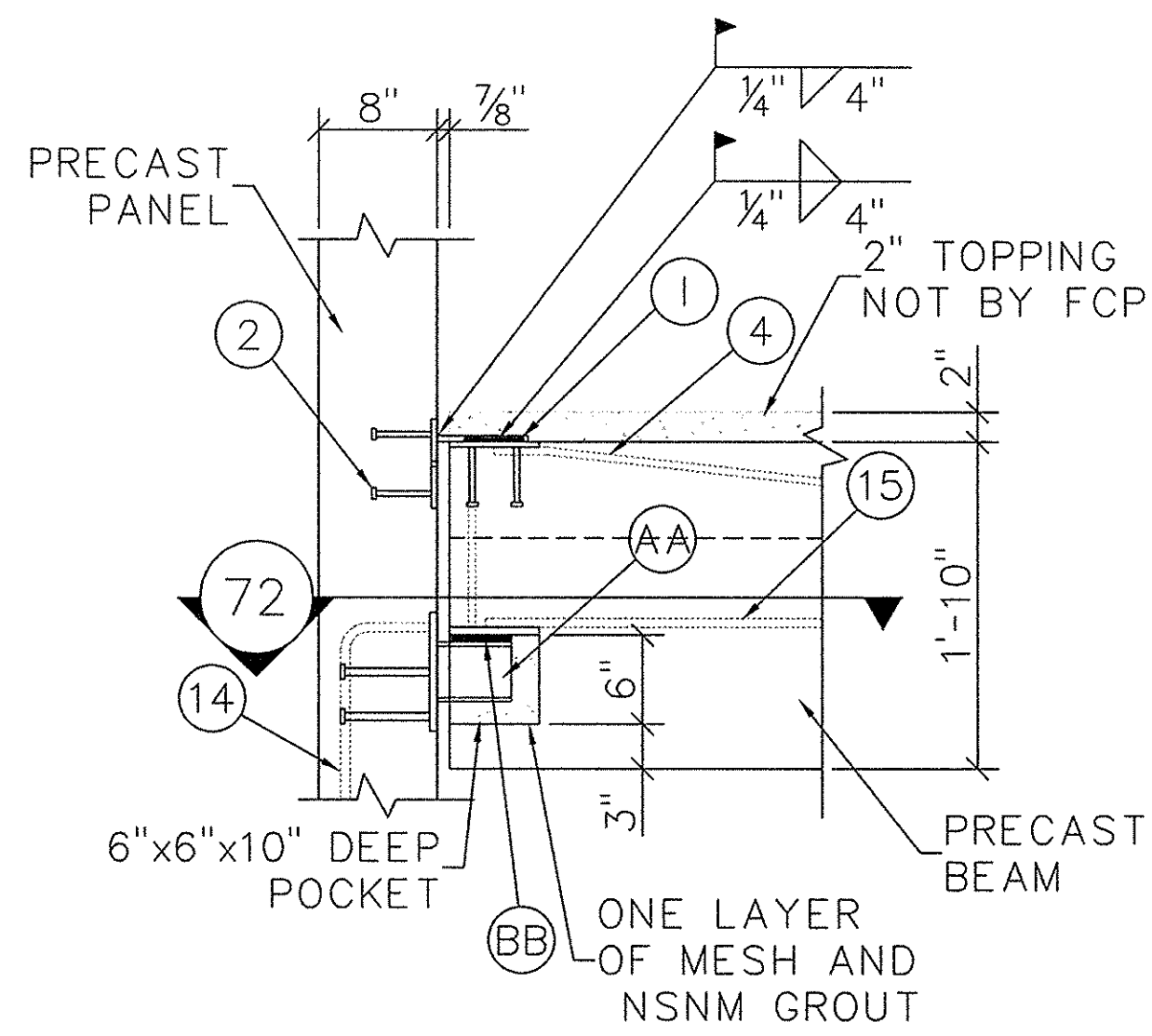
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC  
 SECTIONS AND DETAILS  
 DRAWN BY: PHK  
 CHECKED BY: b  
 DATE: 01/10/07  
 SCALE:

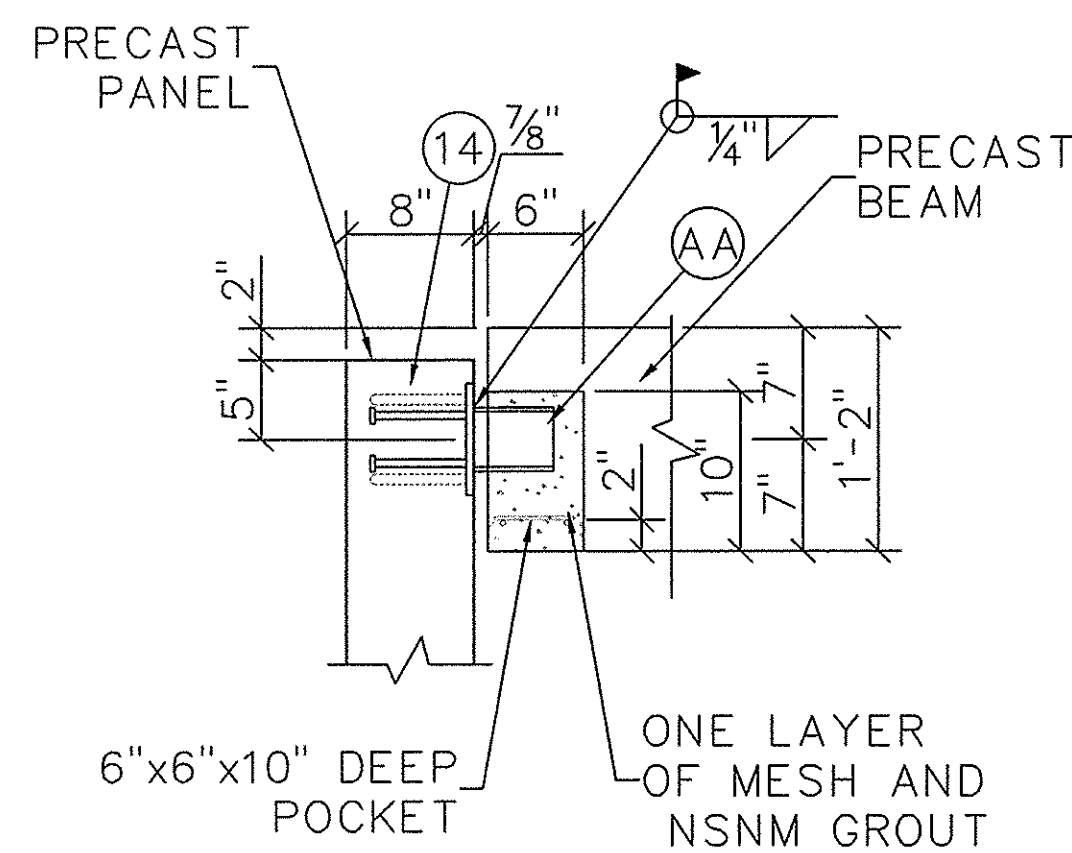
SHEET #: 25 of 33 PROJECT #: 3279  
 DRAWING NUMBER: E23





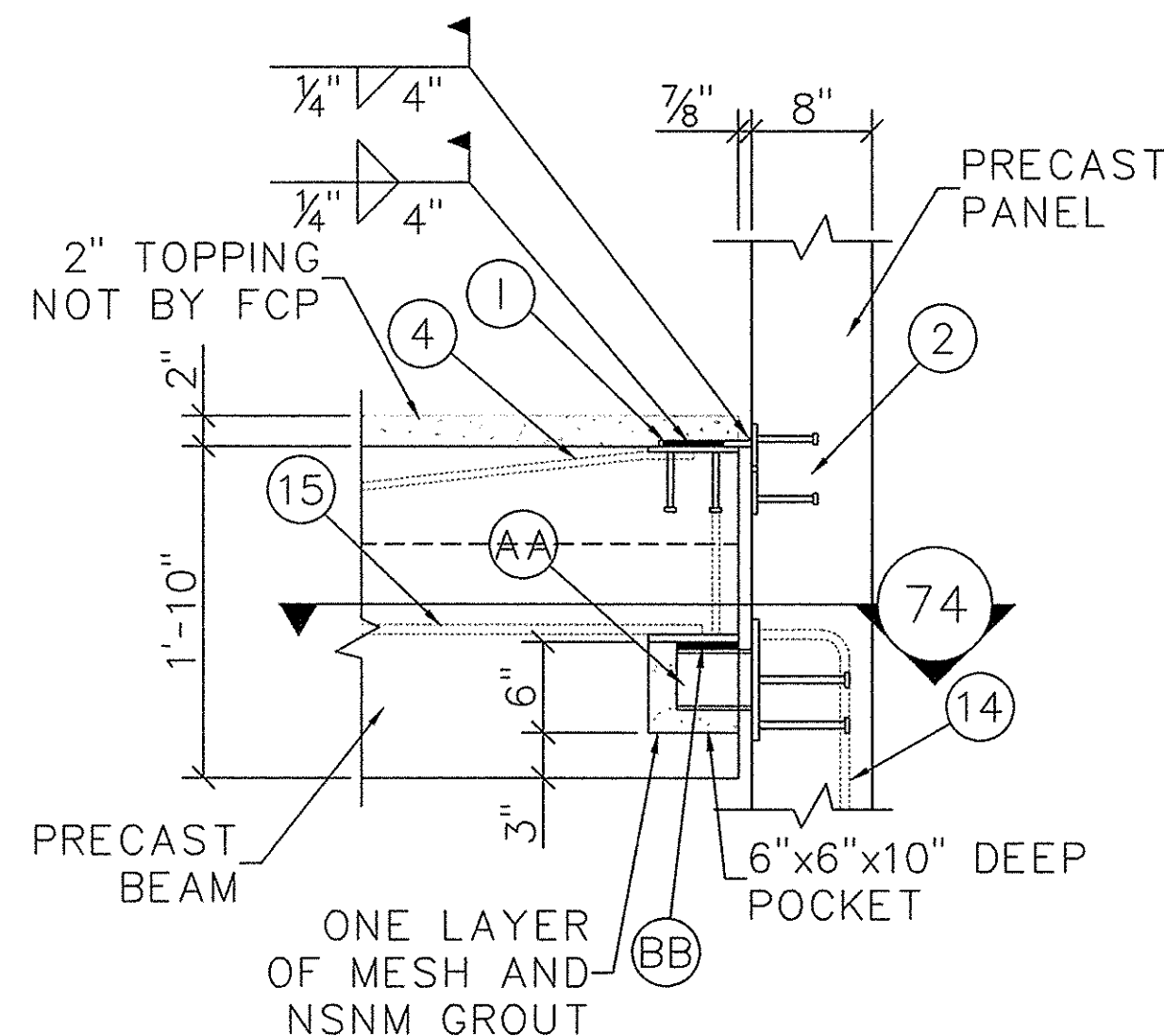
NOTE: GROUT AFTER LOADING AND INSPECTION.

SECTION	71	1"=1'-0"
---------	----	----------



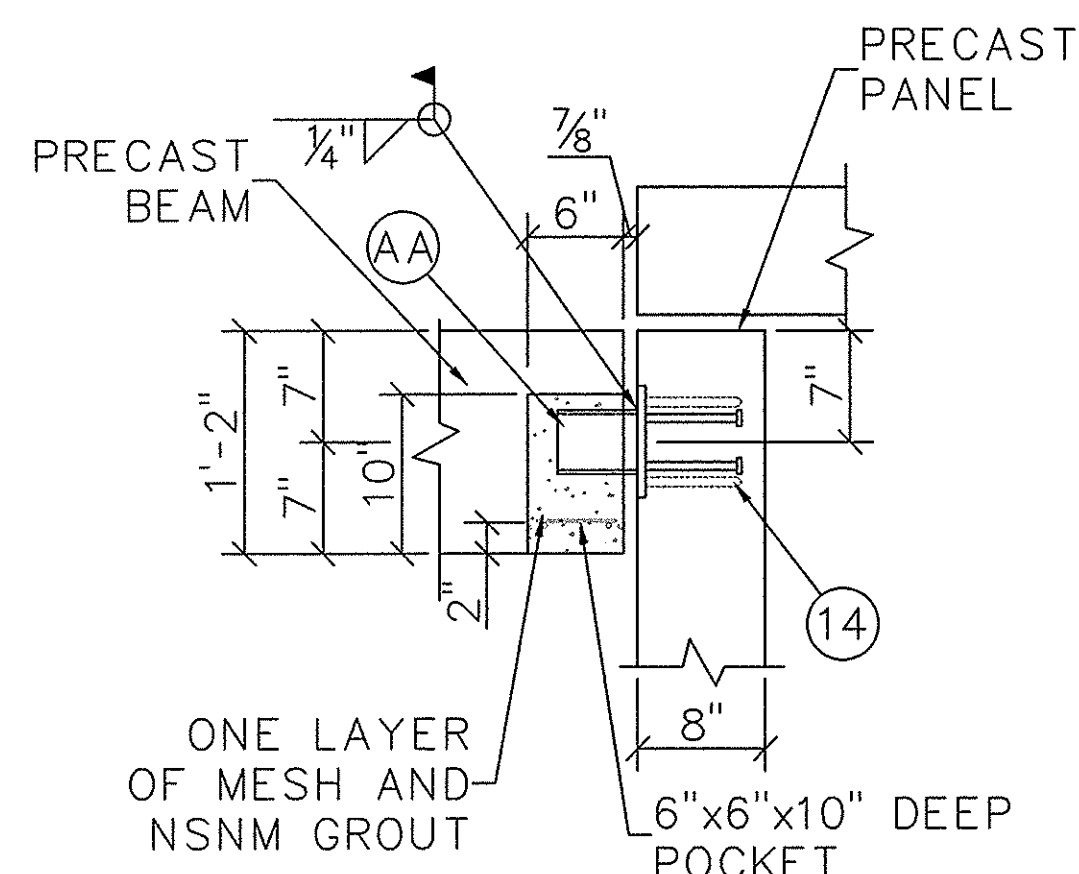
NOTE: GROUT AFTER LOADING AND INSPECTION.

SECTION	72	1"=1'-0"
---------	----	----------



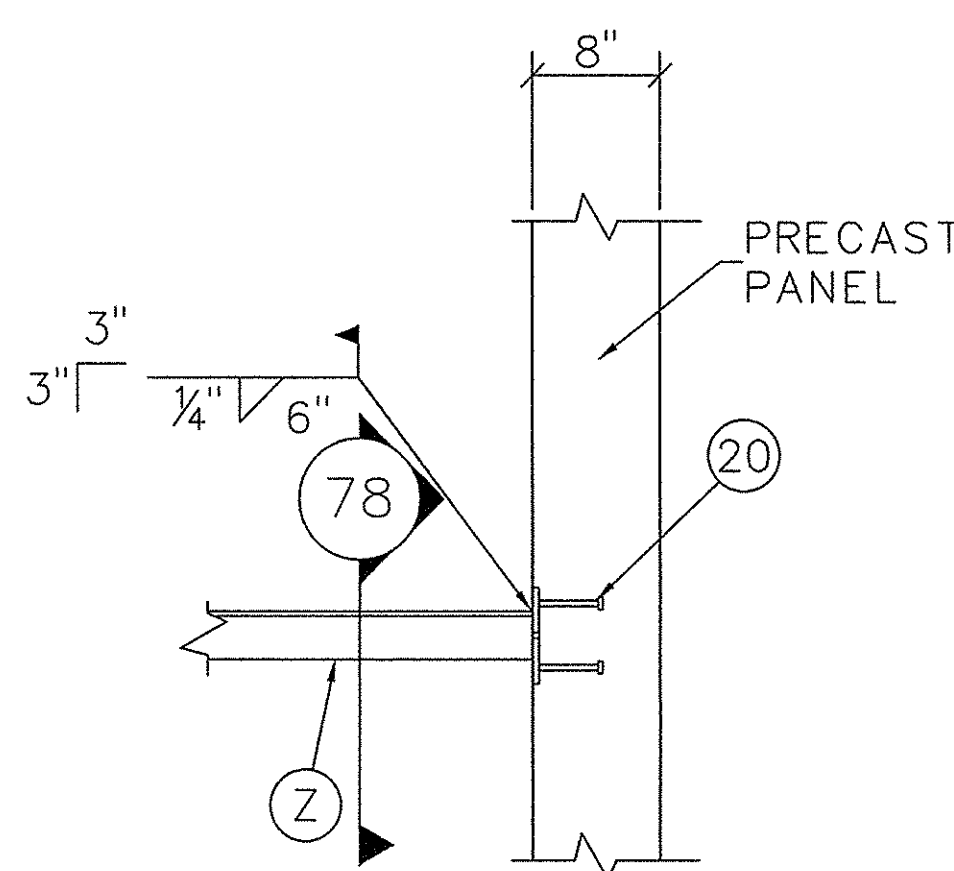
NOTE: GROUT AFTER LOADING AND INSPECTION.

SECTION	73	1"=1'-0"
---------	----	----------

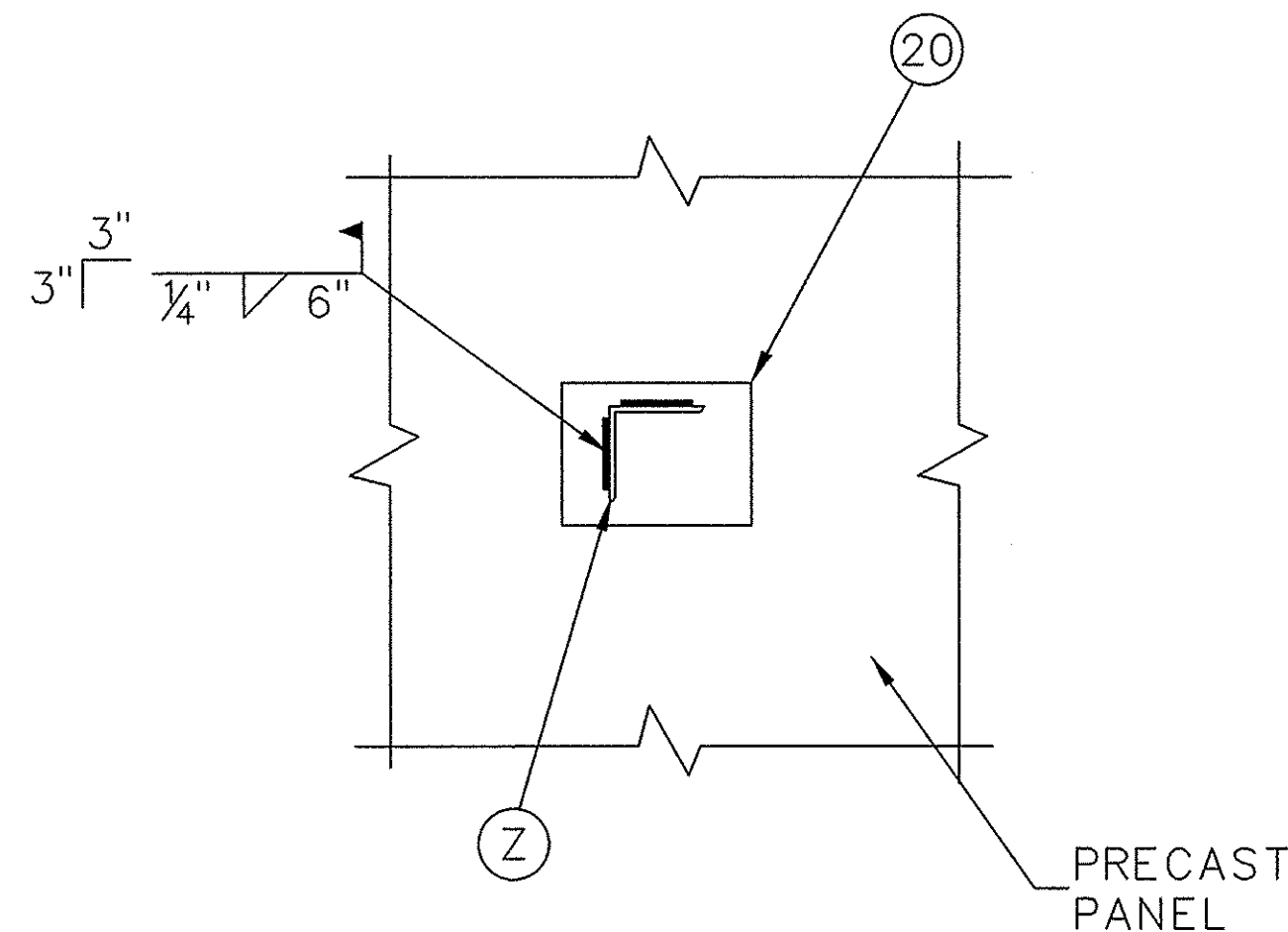


NOTE: GROUT AFTER LOADING AND INSPECTION.

SECTION	74	1"=1'-0"
---------	----	----------

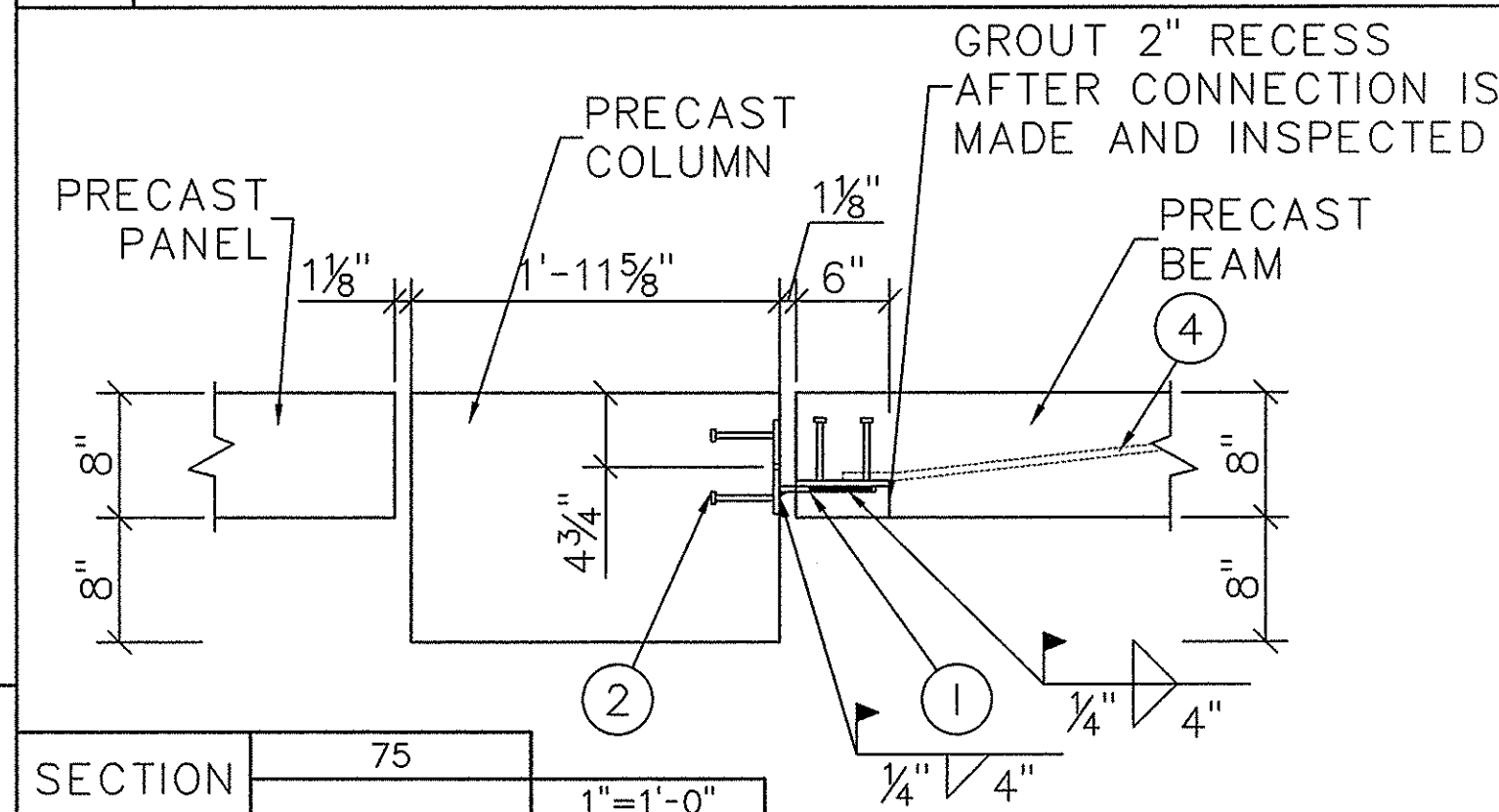


SECTION	77	1"=1'-0"
---------	----	----------

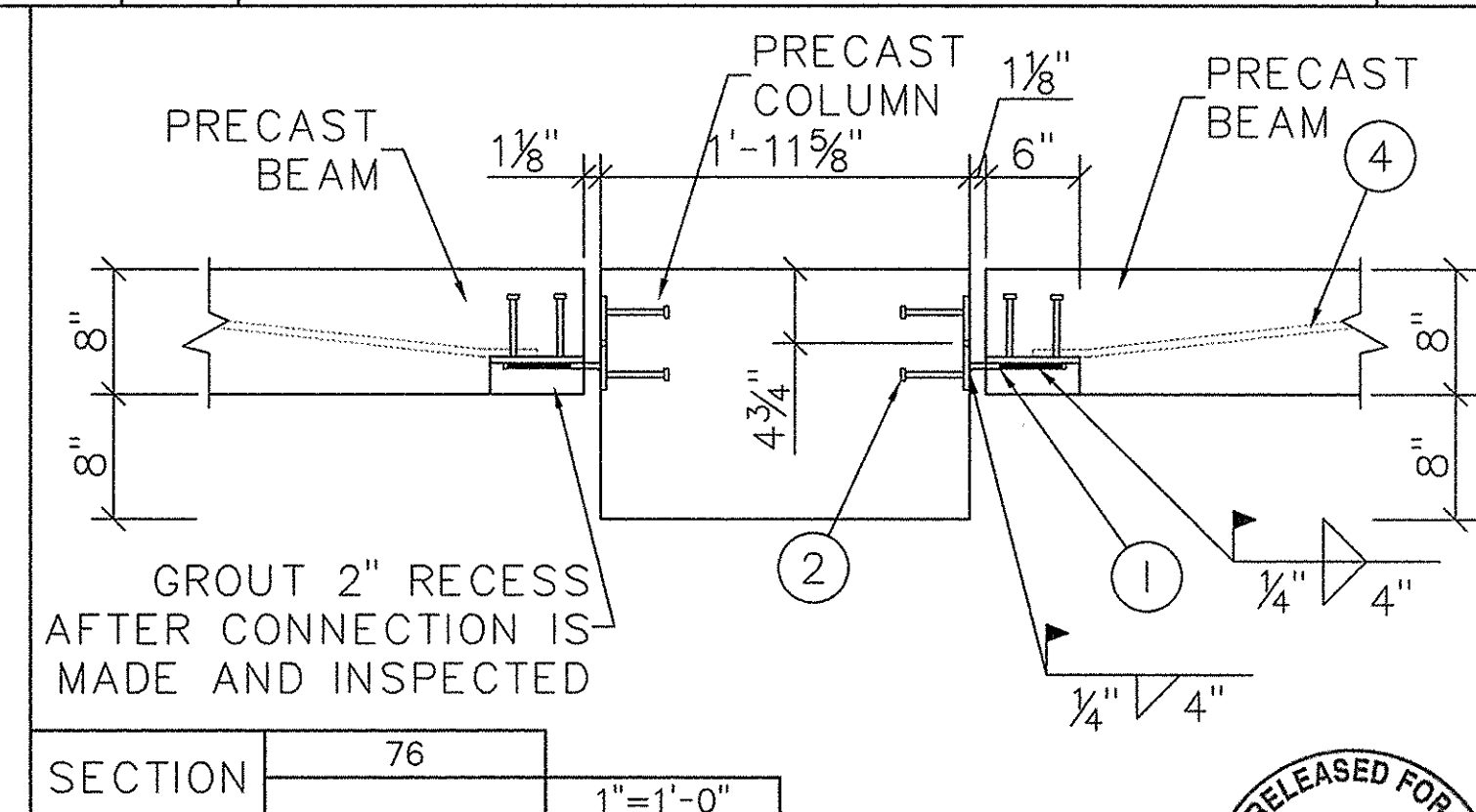


SECTION	78	1"=1'-0"
---------	----	----------

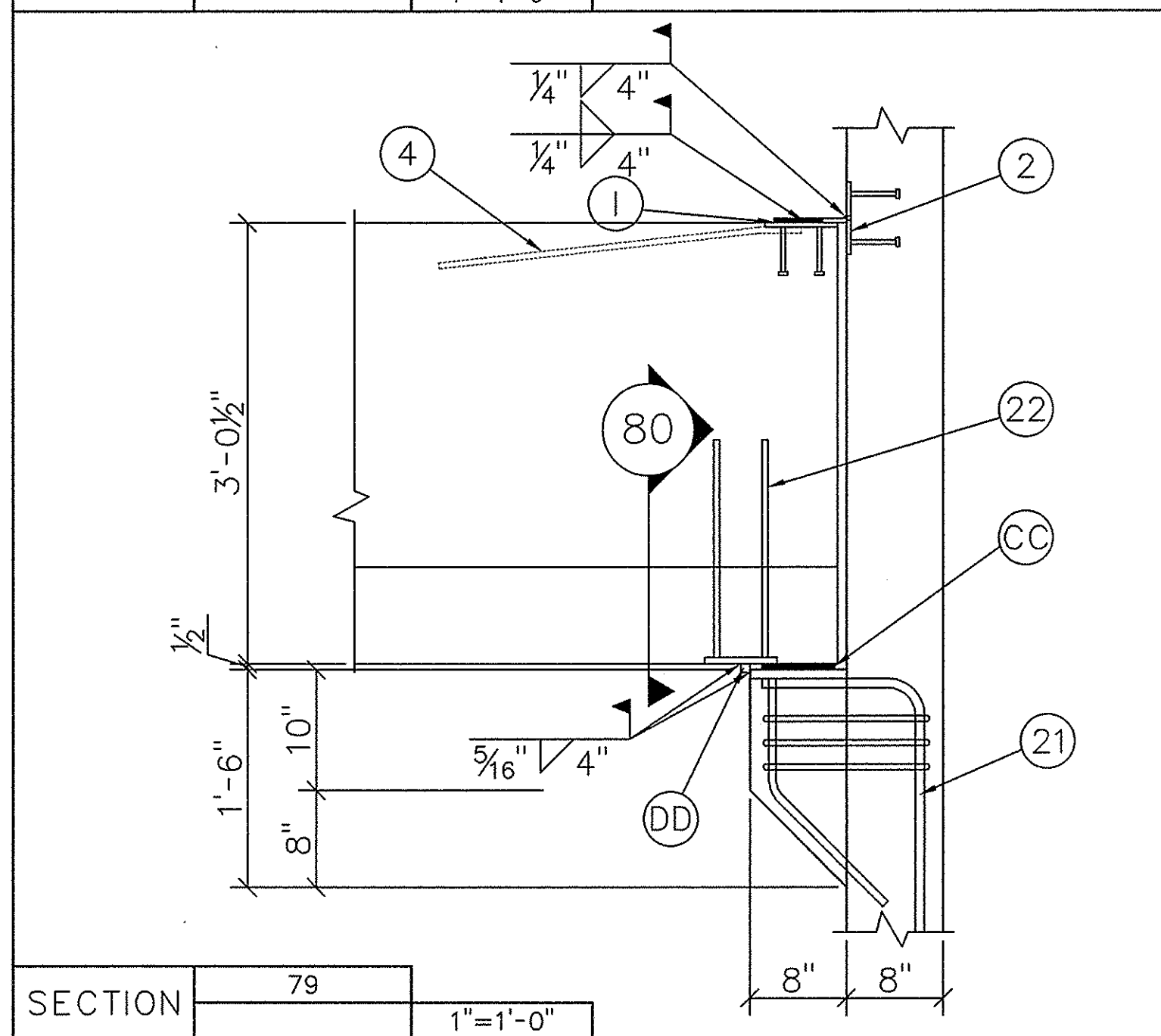
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HGD	A	ME01 A36 ANCHOR BOLT 1/4"φx23"w/1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HGD	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HGD
3	MP03 PL 1/4"x1'-3/8"x1'-11/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HGD	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HGD
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HGD	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HGD
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HGD
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HGD	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HGD	I	PL 3/8"x4"x6"	HGD
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HGD	J	PL 3/8"x4"x8"	HGD
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HGD	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HGD	L	PL 1/2"x4 1/2"x7"	HGD
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HGD	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HGD	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HGD	O	PL 3/8"x4"x12"	HGD
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HGD	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HGD	S	ANGLE 6"x6"x1/2"xCONT.	HGD
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HGD	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HGD	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HGD	V	1"x1"x4" SQUARE BAR A36	HGD
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HGD	W	ANGLE 4"x6"x3/8"x4"	HGD
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HGD	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HGD			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HGD	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HGD
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HGD	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HGD	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HGD	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HGD	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HGD	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HGD
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HGD	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HGD	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HGD	QQ	BENT PL 1/4"xVARIESxCONT	HGD
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HGD	RR	PL 3/8"x4"xCONT	HGD



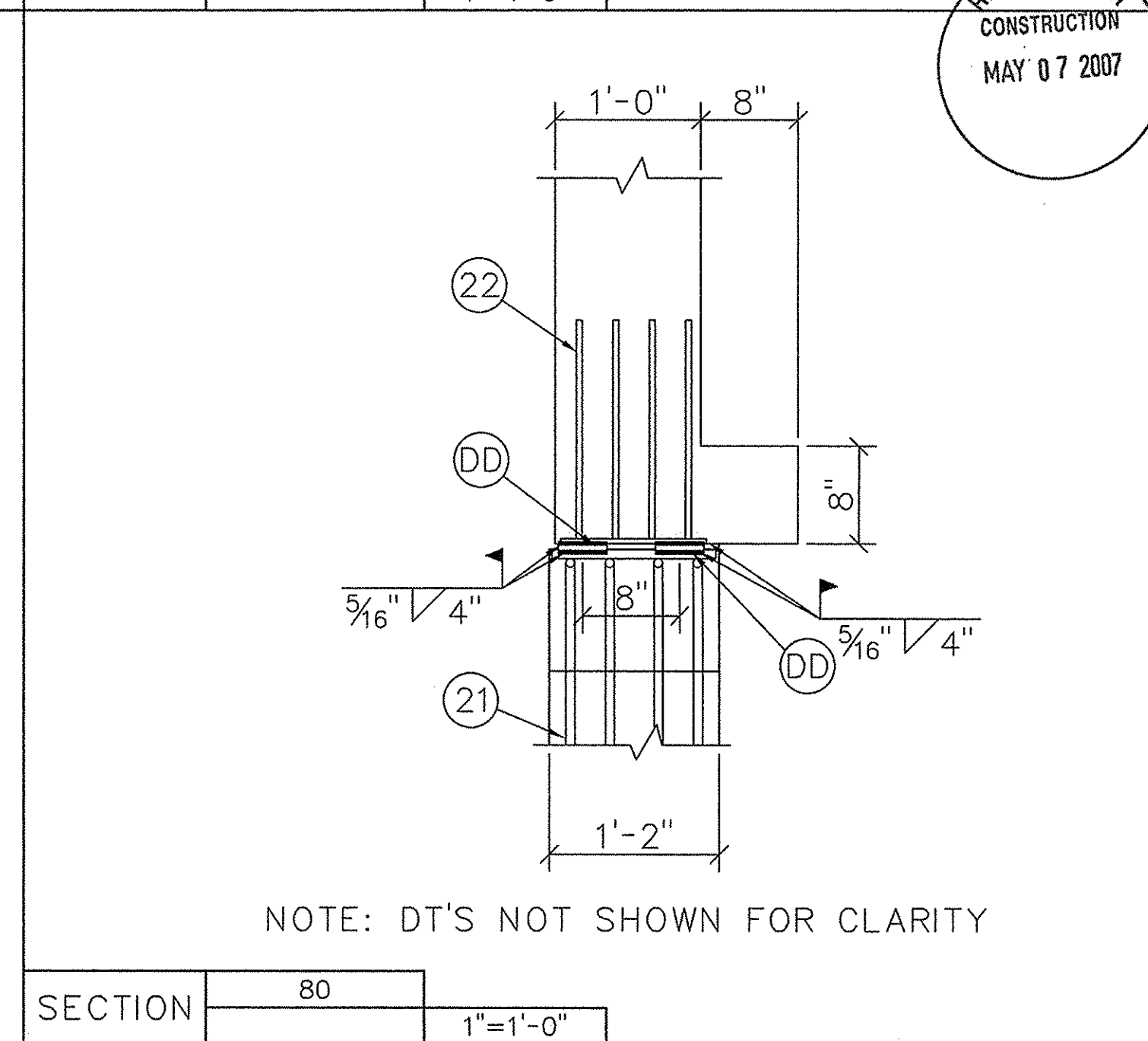
SECTION	75	1"=1'-0"
---------	----	----------



SECTION	76	1"=1'-0"
---------	----	----------



SECTION	79	1"=1'-0"
---------	----	----------



SECTION	80	1"=1'-0"
---------	----	----------

**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE

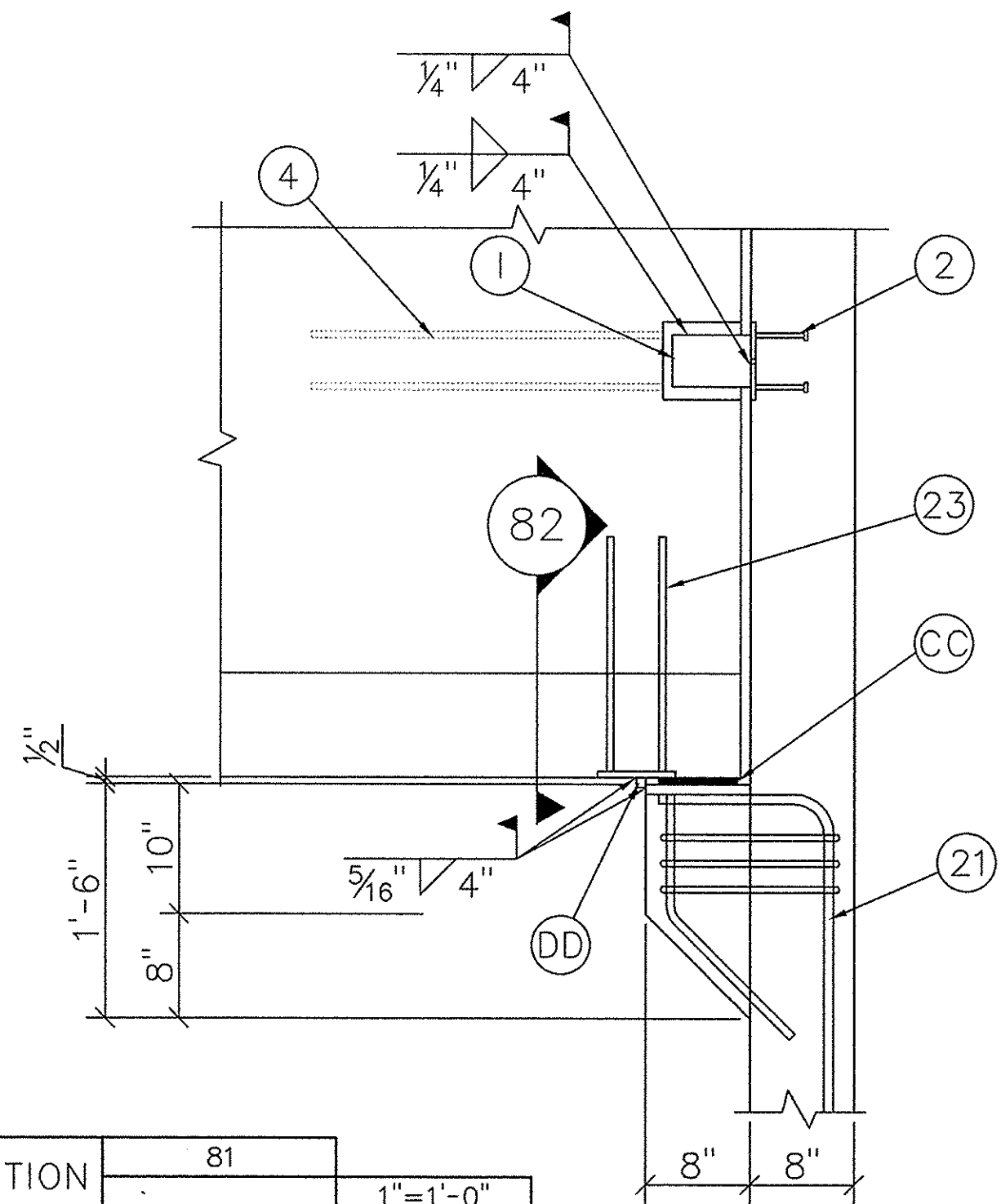
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION MAY 07 2007

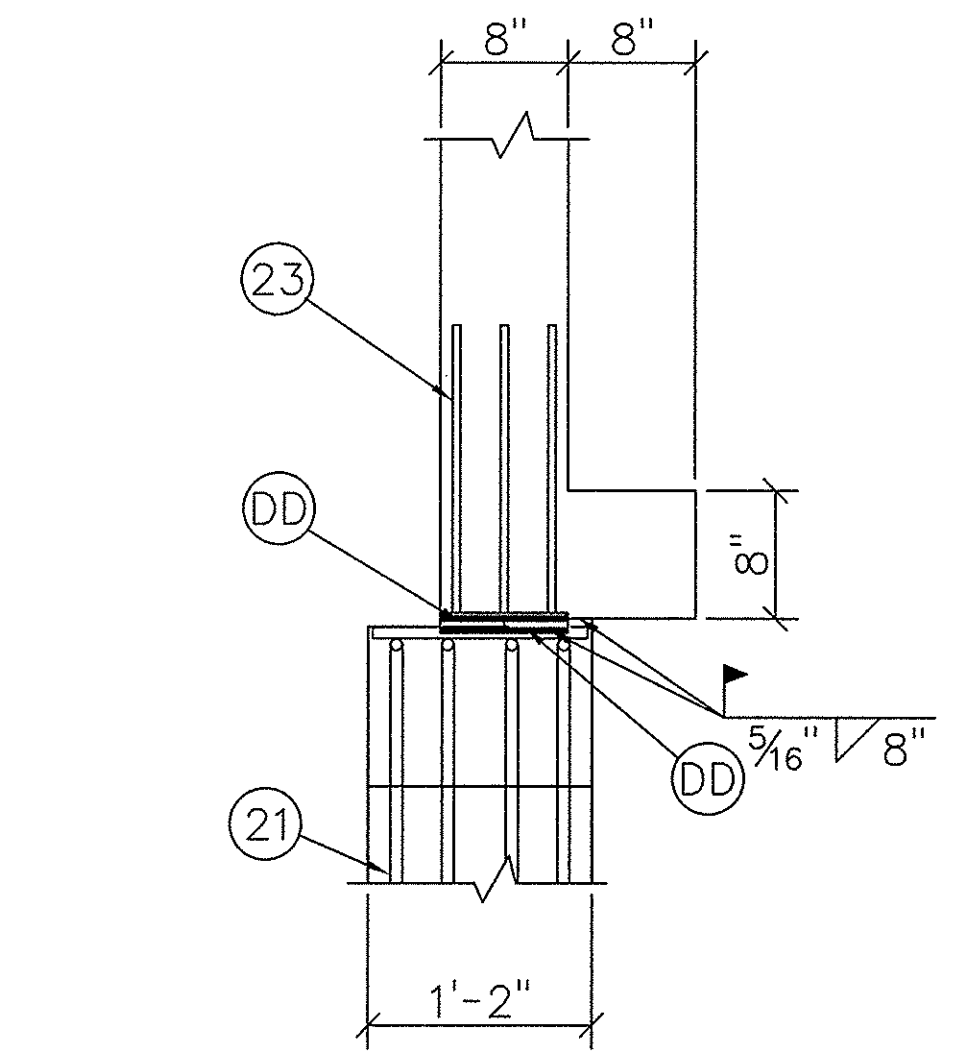
CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
SCALE: 01/10/07  
DRAWN BY: PHK  
CHECKED BY: PHK  
DATE: 01/10/07

SHEET # 26 of 33 PROJECT # 3279  
DRAWING NUMBER: E24



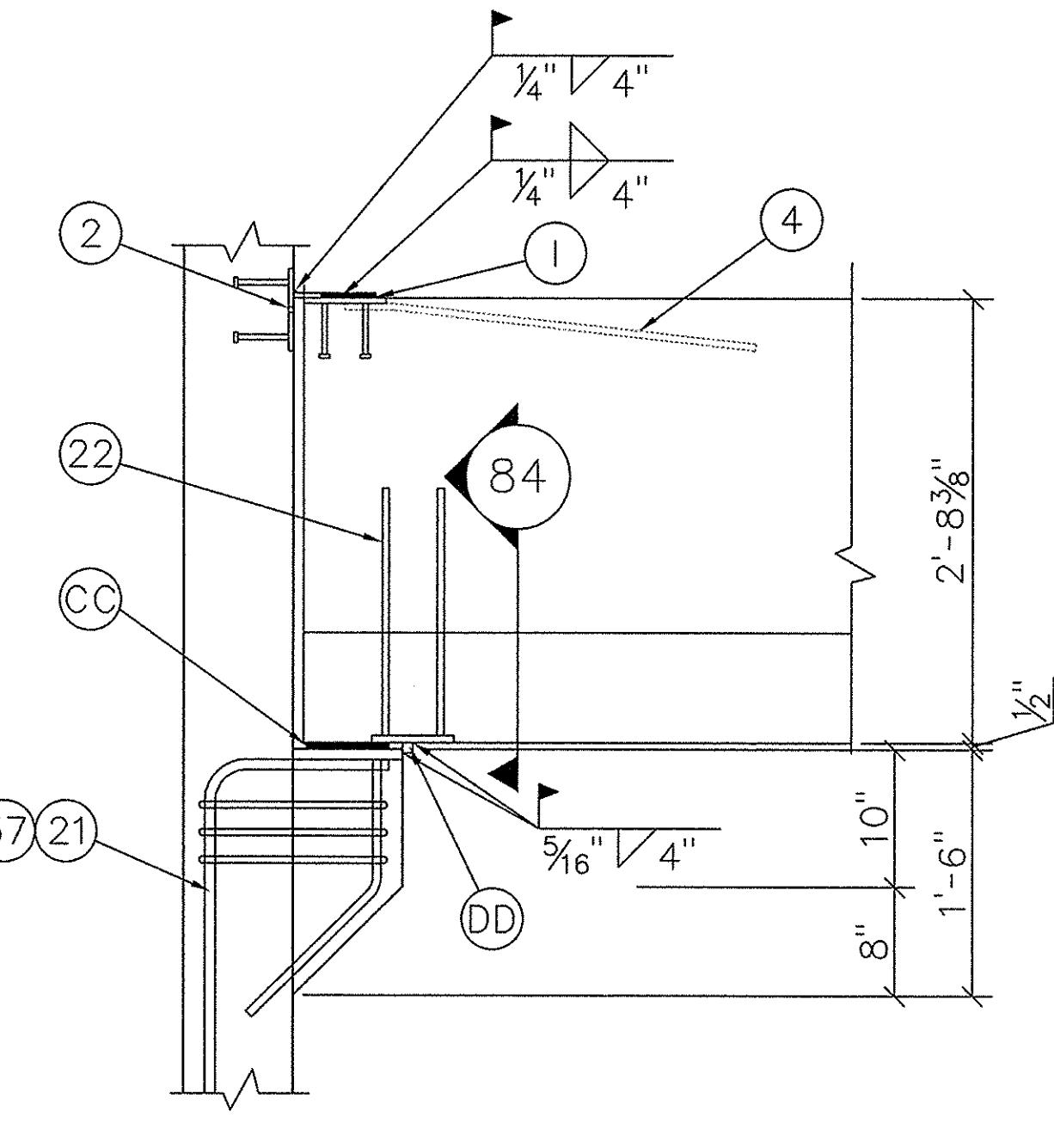


SECTION 81 1"=1'-0"

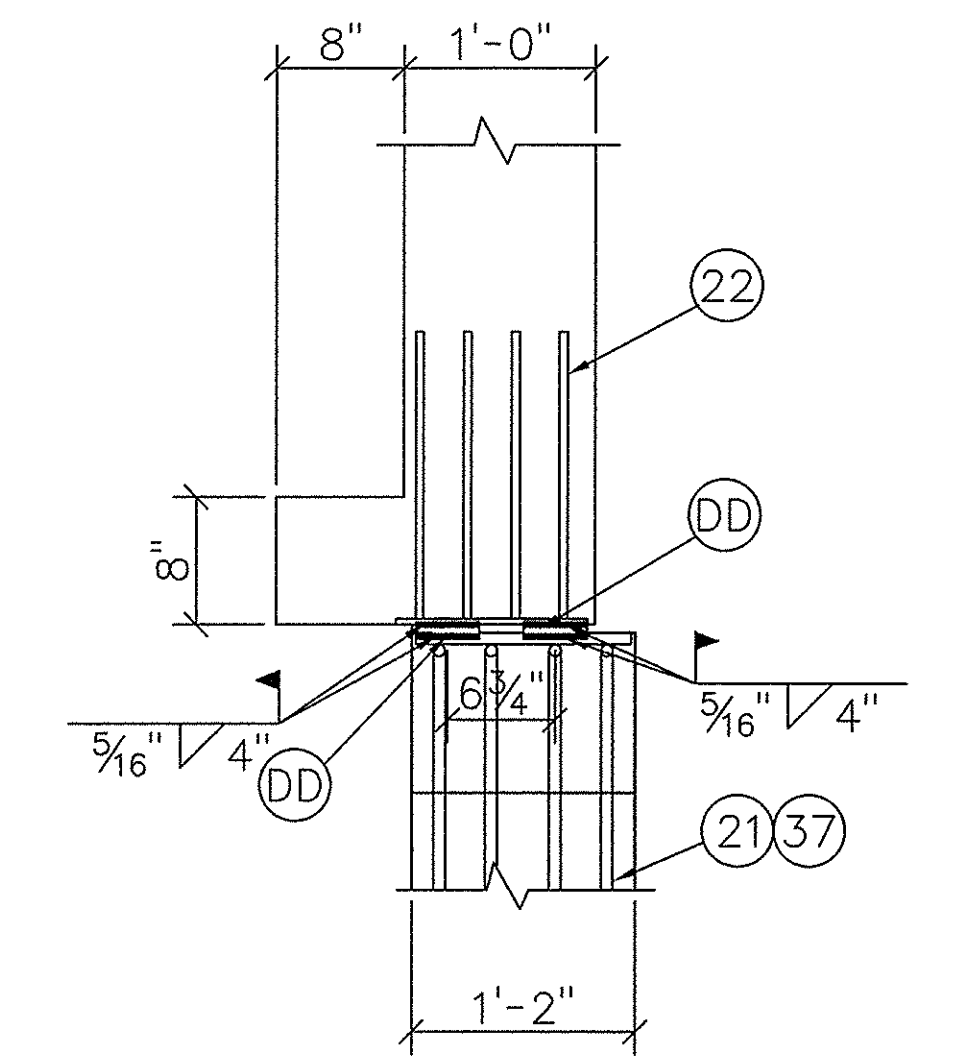


SECTION 82 1"=1'-0"

NOTE: DT'S NOT SHOWN FOR CLARITY

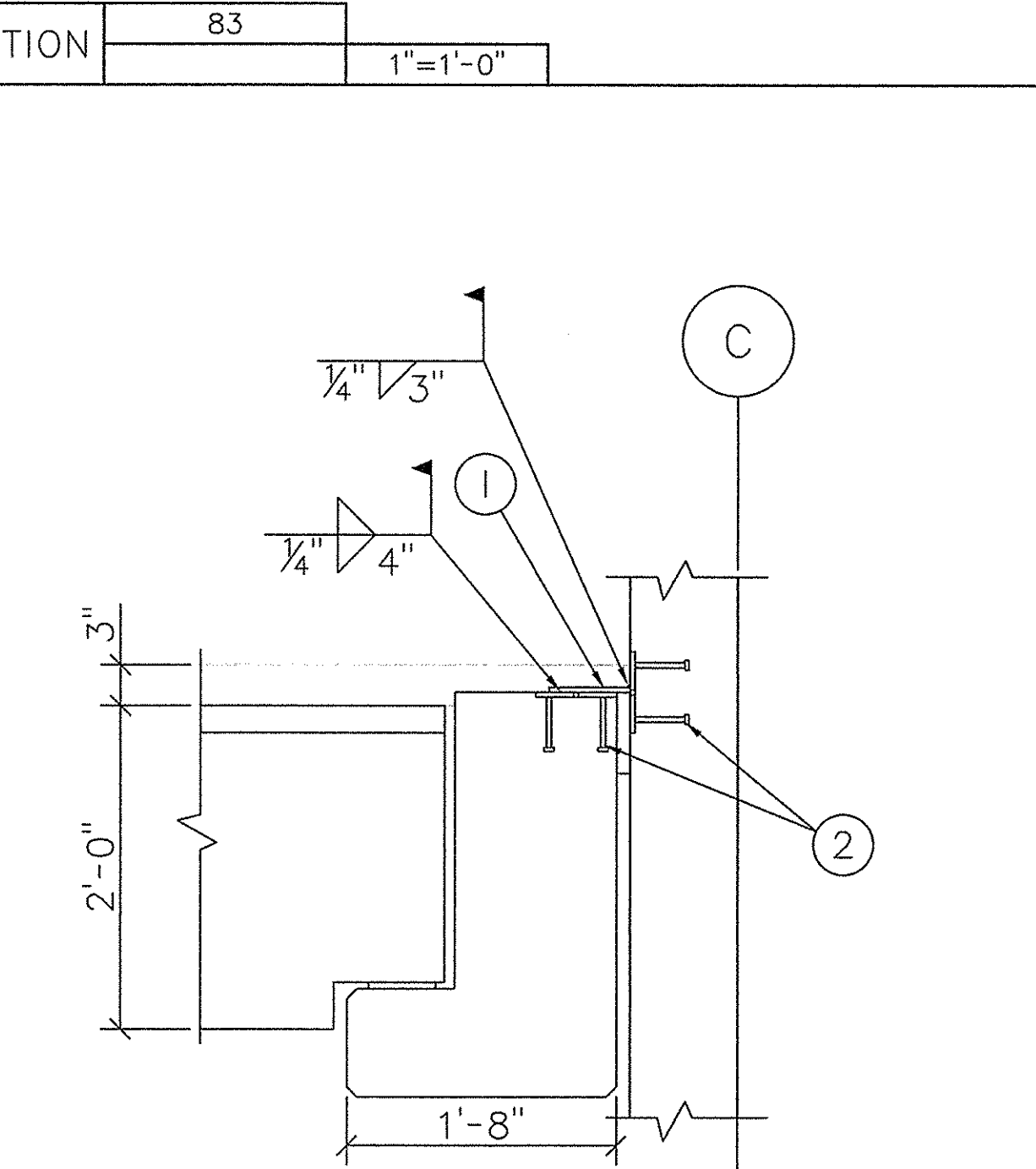


SECTION 83 1"=1'-0"

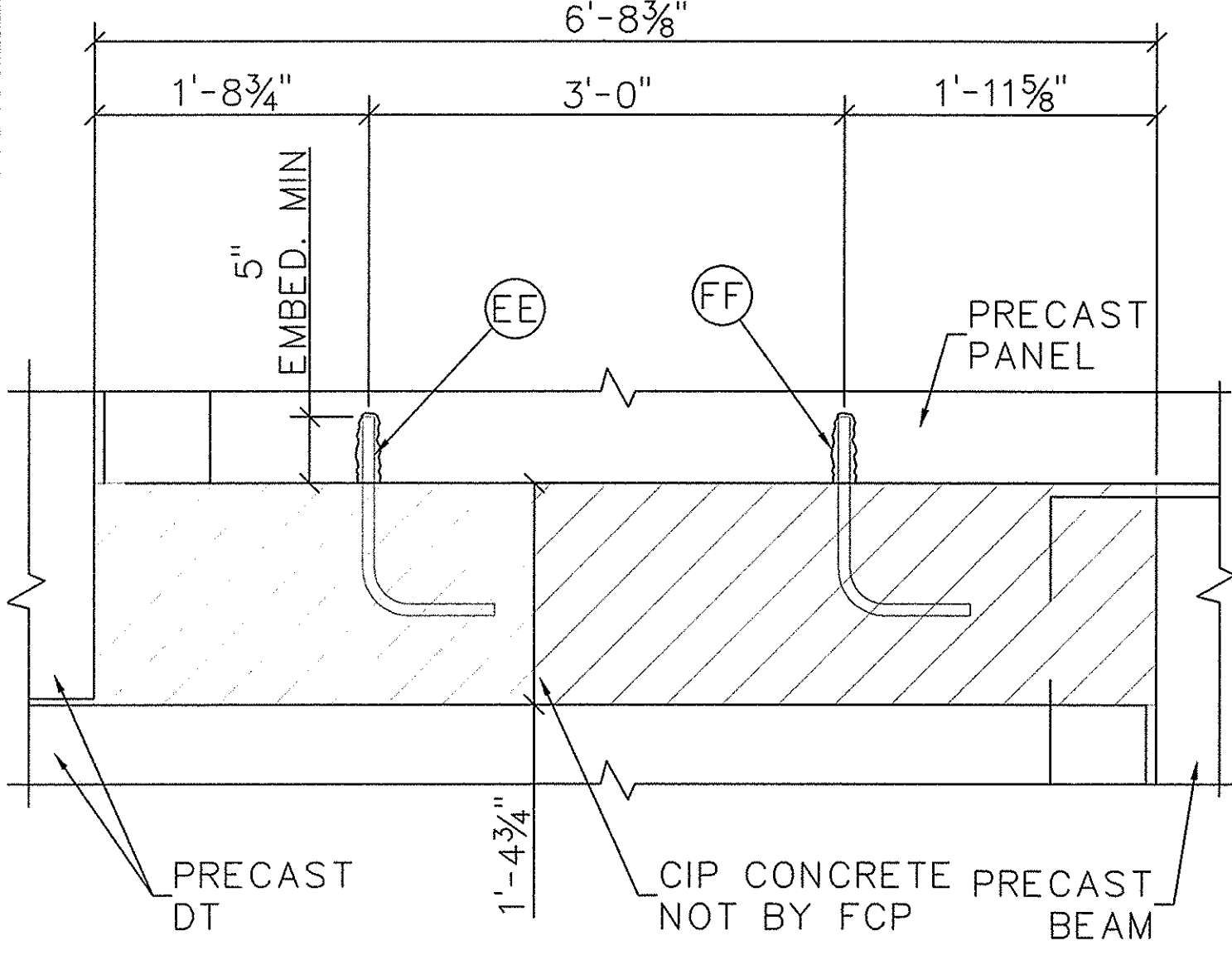


SECTION 84 1"=1'-0"

NOTE: DT'S NOT SHOWN FOR CLARITY



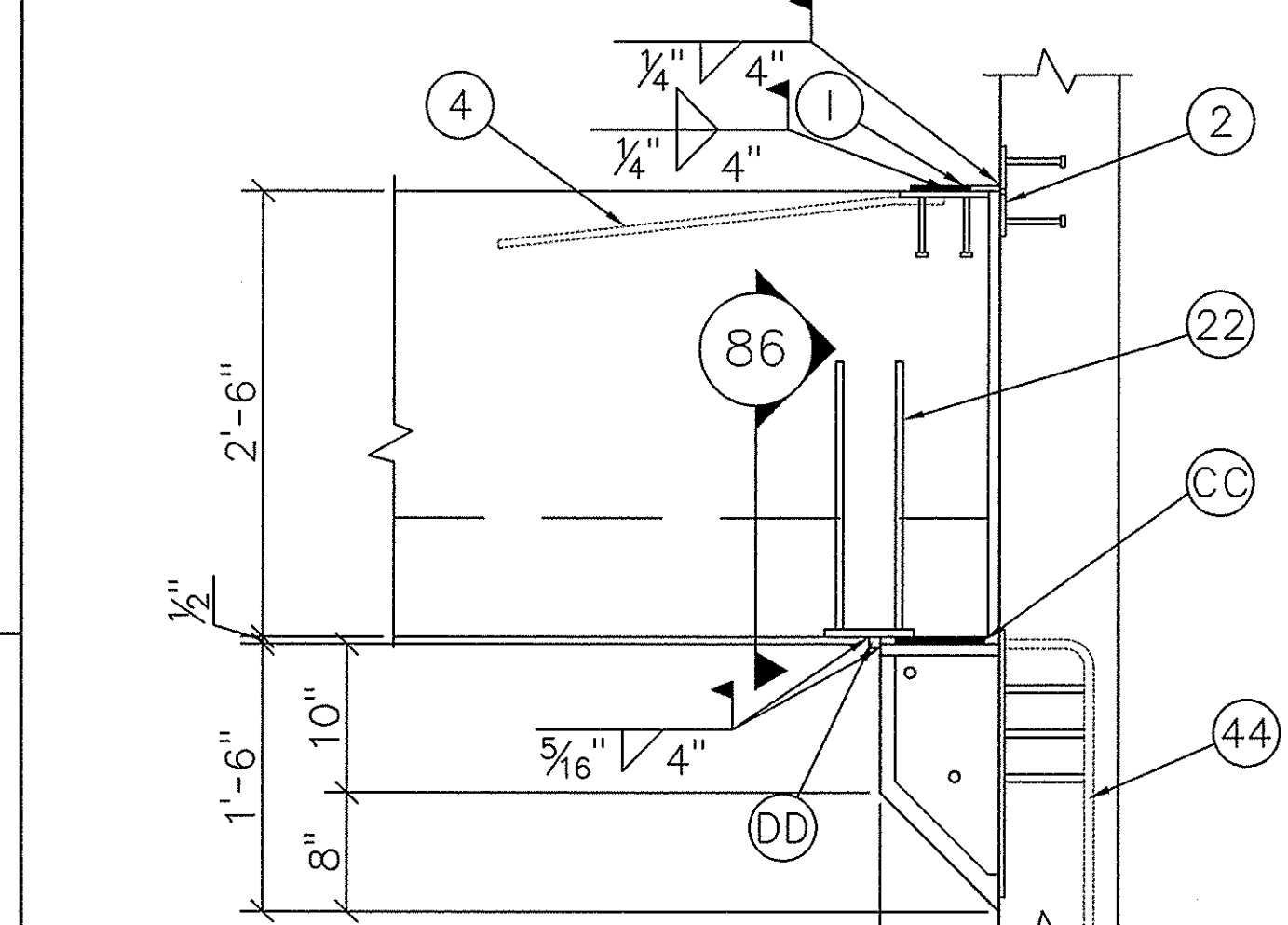
SECTION 87 1"=1'-0"



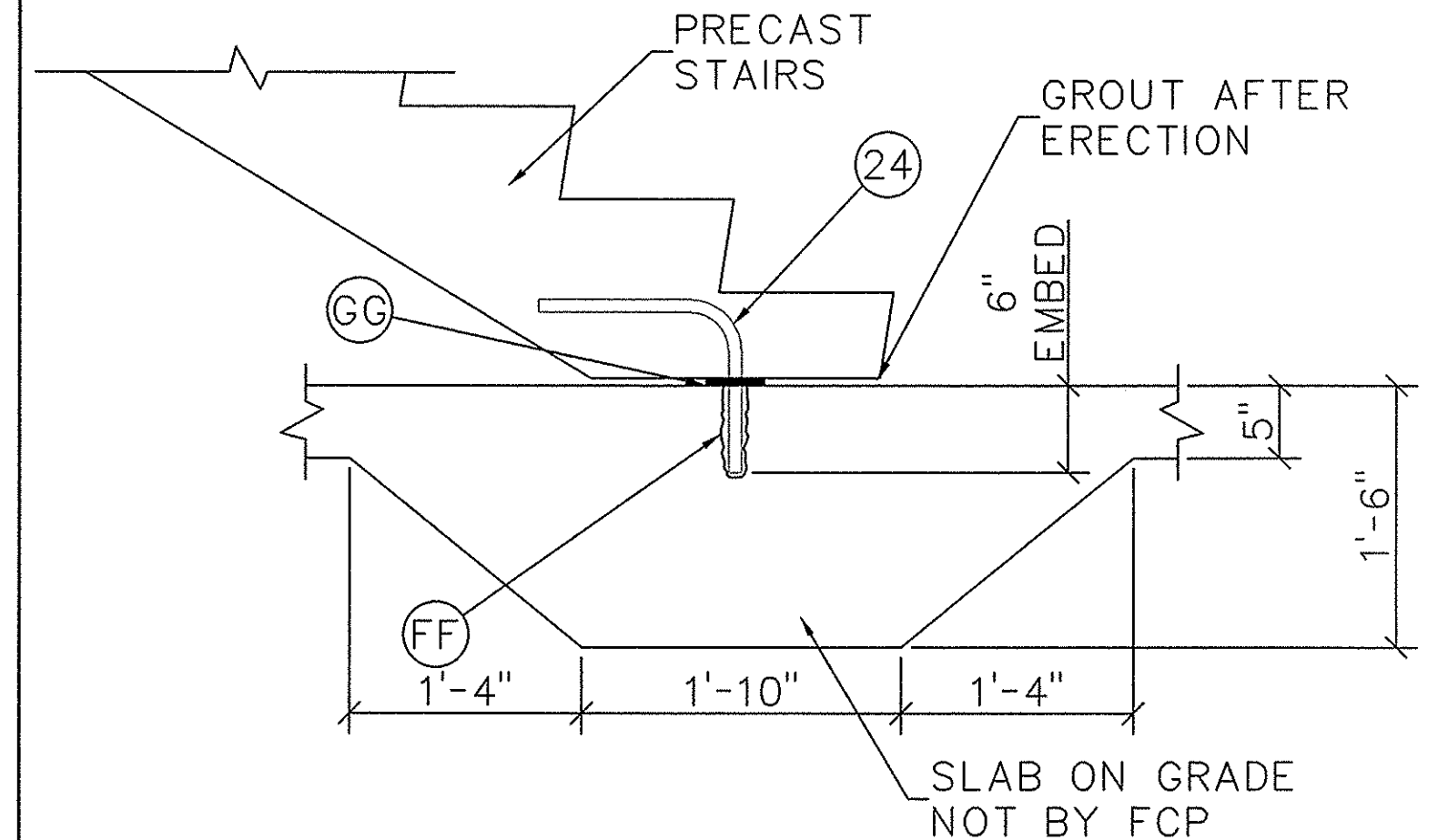
DETAIL 88 1"=1'-0"

NOTES:  
 1) FORMING AND POURING CONCRETE NOT BY FCP.  
 2) FCP WILL EPOXY IN #5 BENT BAR. (DRILL 7/8" HOLE)

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDC	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDC	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDC
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDC	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDC
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDC	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDC
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDC
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDC	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDC	I	PL 3/8"x4"x6"	HDC
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDC	J	PL 3/8"x4"x8"	HDC
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDC	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDC	L	PL 1/2"x4 1/2"x7"	HDC
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDC	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDC	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDC	O	PL 3/8"x4"x12"	HDC
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDC	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	3/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDC	S	ANGLE 6"x6"x1/2"xCONT.	HDC
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDC	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDC	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDC	V	1"x1"x4" SQUARE BAR A36	HDC
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDC	W	ANGLE 4"x6"x3/8"x4"	HDC
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDC	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDC			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDC	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDC
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDC	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDC	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8" HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)7/4"x4'-6" & (3)1/2"φx1'-0" DBA	HDC	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDC	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDC	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDC
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDC	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDC	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDC	QQ	BENT PL 1/4"xVARIESxCONT	HDC
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDC	RR	PL 3/8"x4"xCONT	HDC

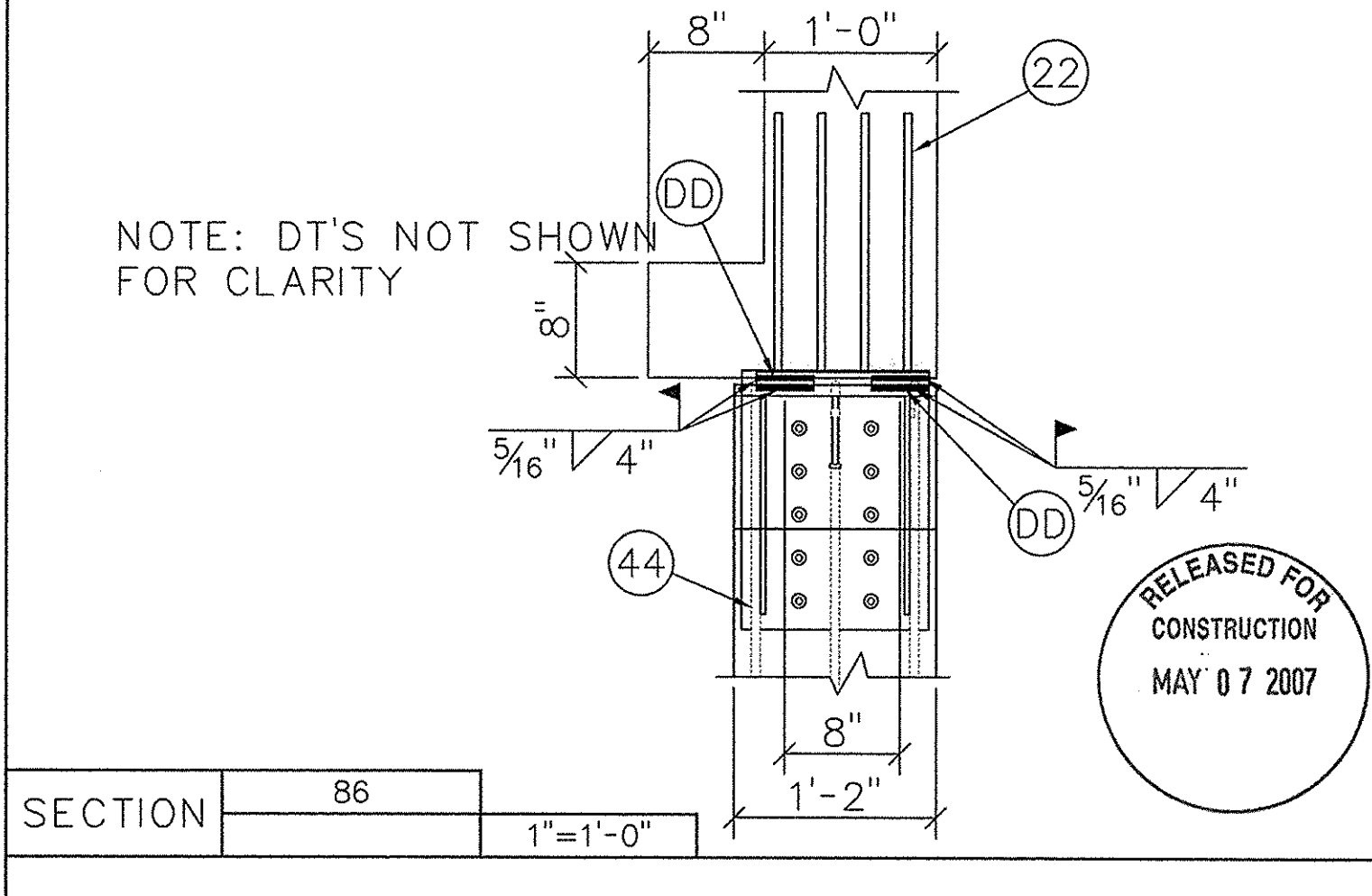


SECTION 85 1"=1'-0"

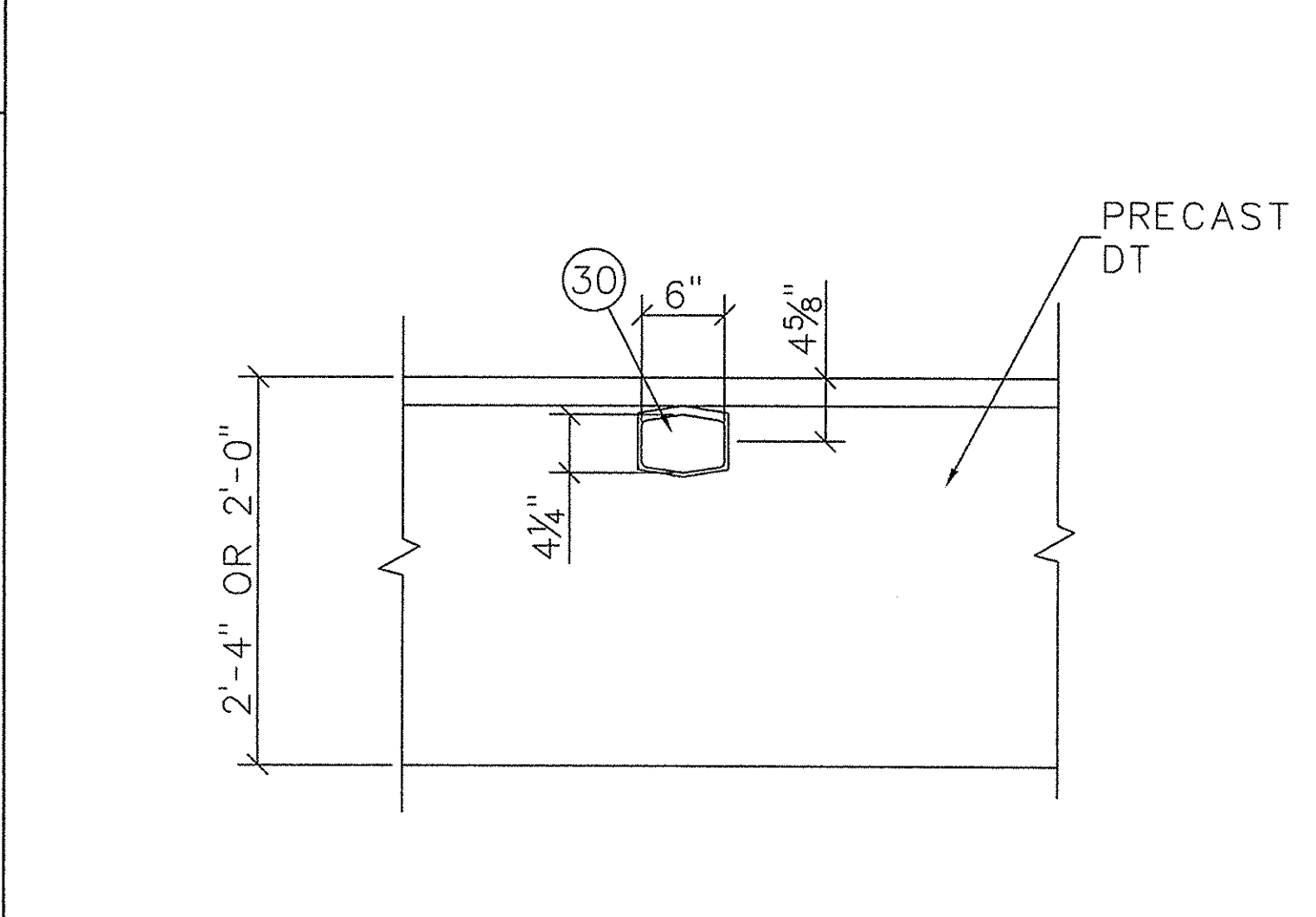


SECTION 89 1"=1'-0"

NOTE: DRILL 1 1/8"φ HOLE FOR BENT BAR.



SECTION 86 1"=1'-0"



SECTION 90 1"=1'-0"

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE

865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION  
MAY 07 2007

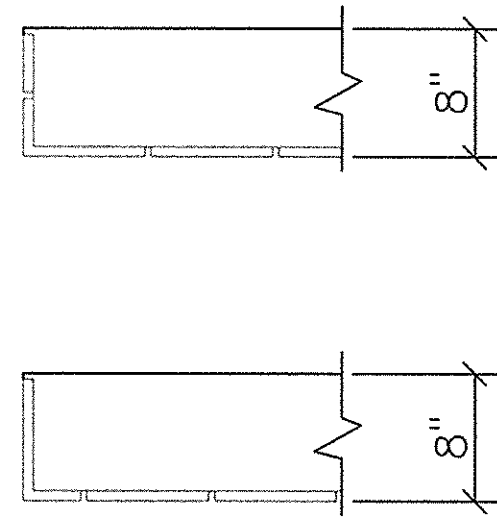
CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE  
 SUMMERVILLE, SC

CHECKED BY: PHK  
 DRAWN BY: PHK  
 DATE: 01/10/07  
 SCALE:

SHEET #: 27 of 33  
 PROJECT #: 3279  
 DRAWING NUMBER: E25

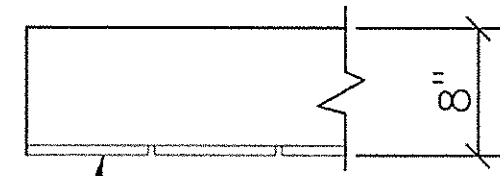


TYPICAL BRICKED CORNER AT EXPOSED PANEL CORNERS & FOR ALL WINDOW OPENINGS



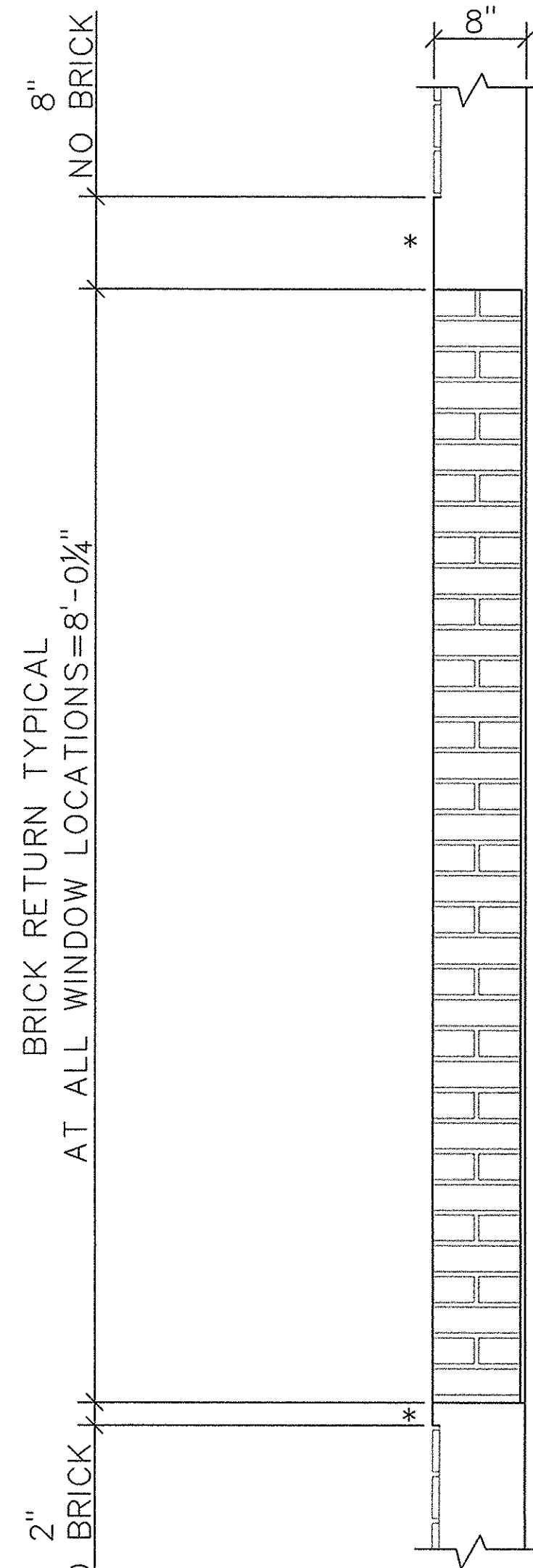
SECTION 91 1"=1'-0"

TYPICAL NON-BRICKED CORNER



FULL BRICK

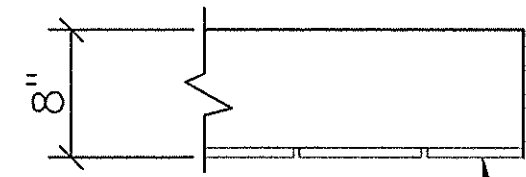
SECTION 93 1"=1'-0"



\*-EXTERIOR FORM FINISH

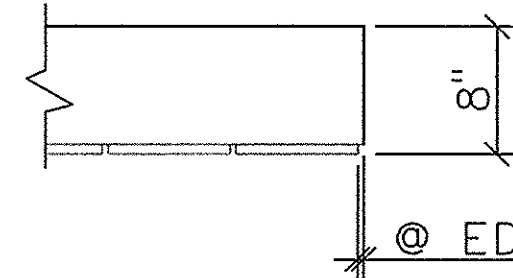
SECTION 97 1"=1'-0"

CUT BRICK

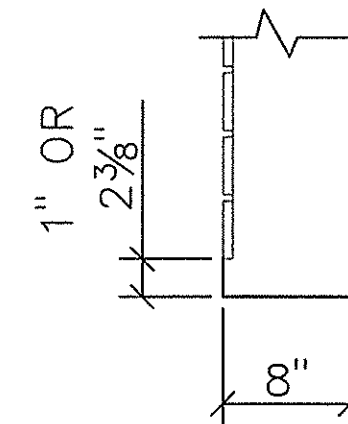


NOT A FULL BRICK

SECTION 92 1"=1'-0"



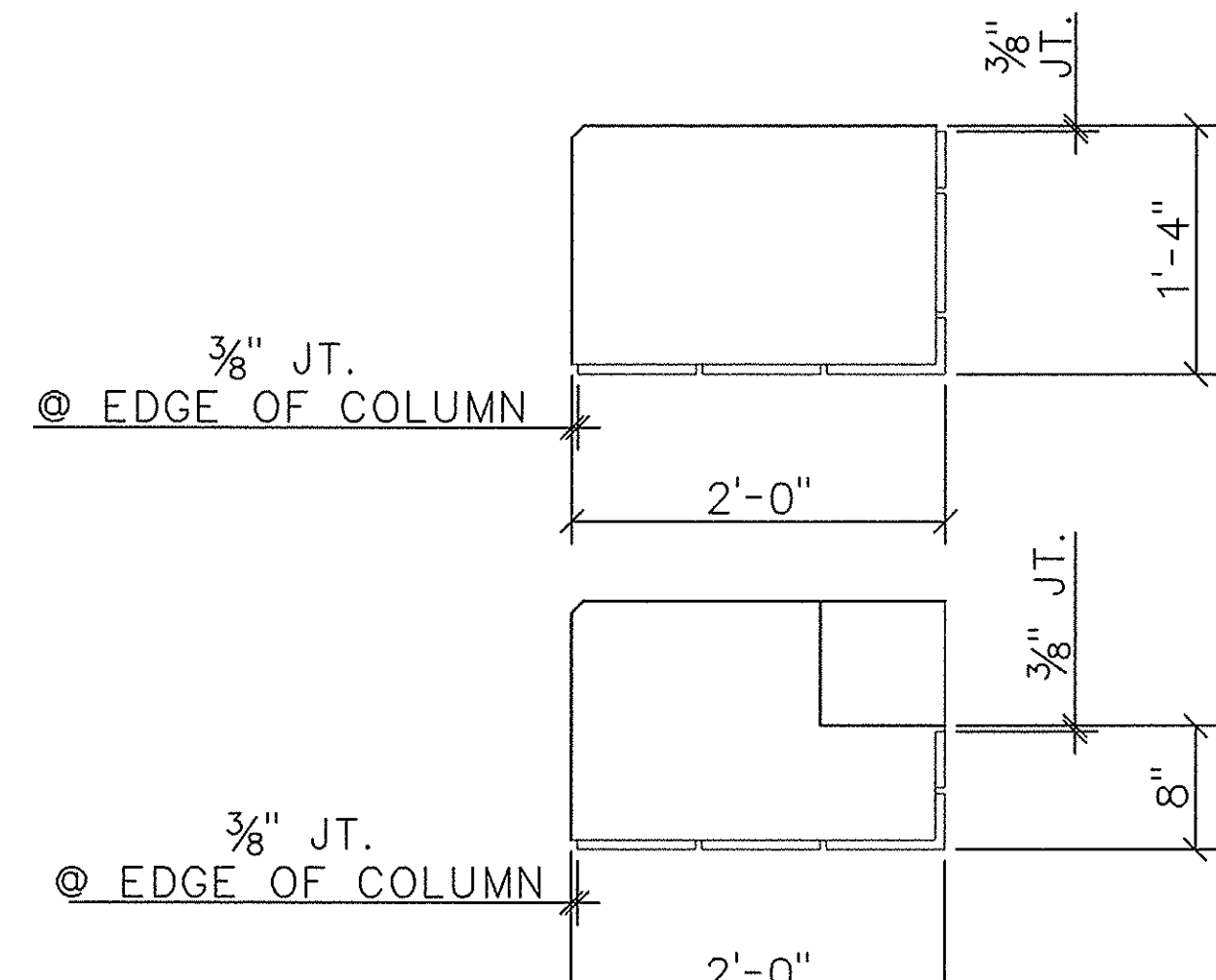
SECTION 94 1"=1'-0"



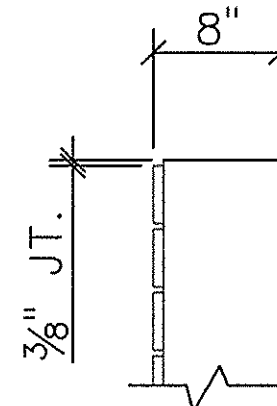
SECTION 98 1"=1'-0"

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"x4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"x23"w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"x4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"x4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6"x7 1/4" w/(1)1/2"x10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"x1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"x6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"x12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"x6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2" PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	3/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"x7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"x4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"x18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"x18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"x10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"x5" HAS & 3/4" DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"x4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1" x6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"x7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38'-4"	NONE
36	3" x8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2" PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8" HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"x1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"x18" DBA & (2)1/4"x1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1" MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8" HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"x3" HAS & #7x6'-0"	HDG	OO	D/R 3/4" B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"x4" HAS	HDG	PP	3/4"x9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL. 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG

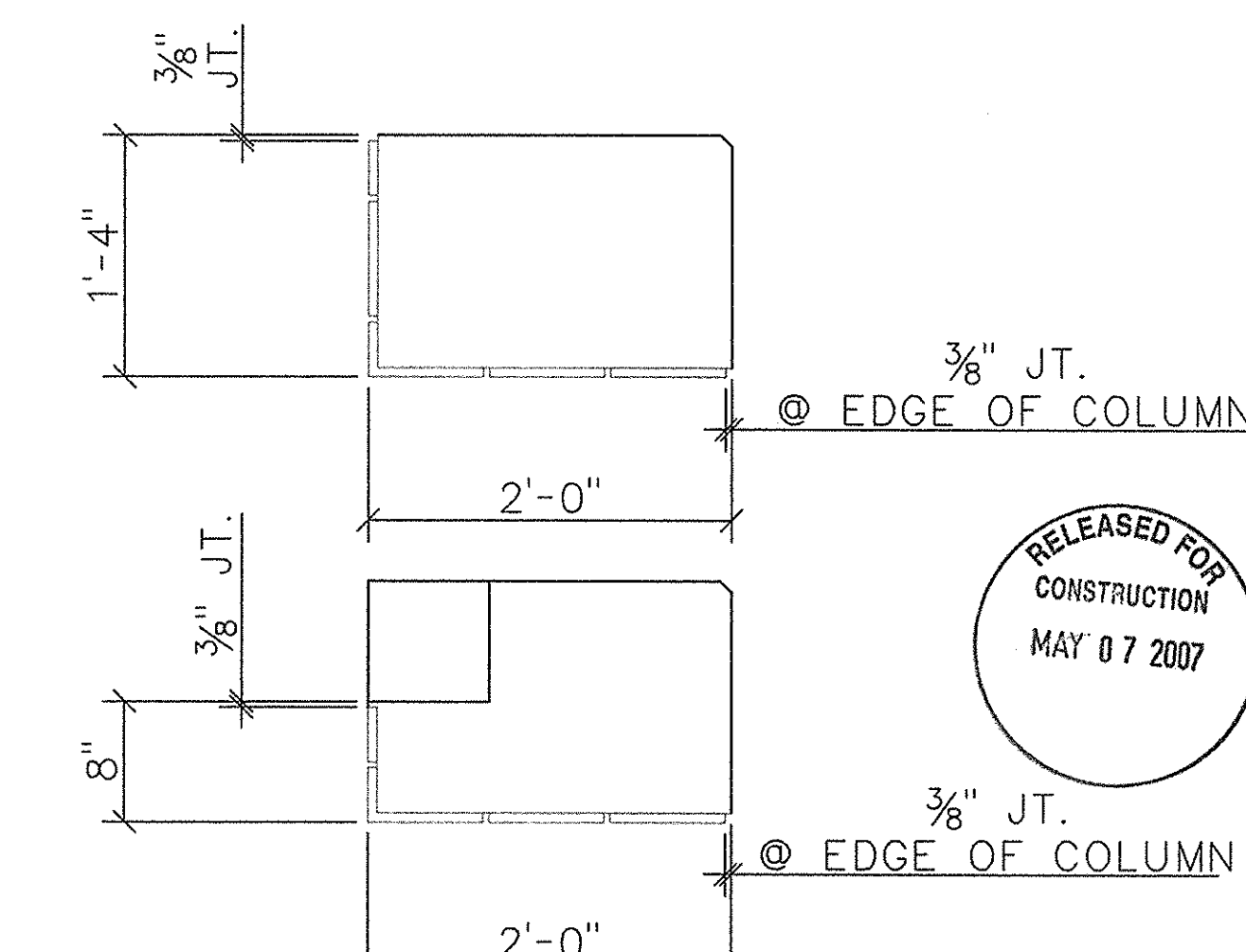
SECTION 95 1"=1'-0"



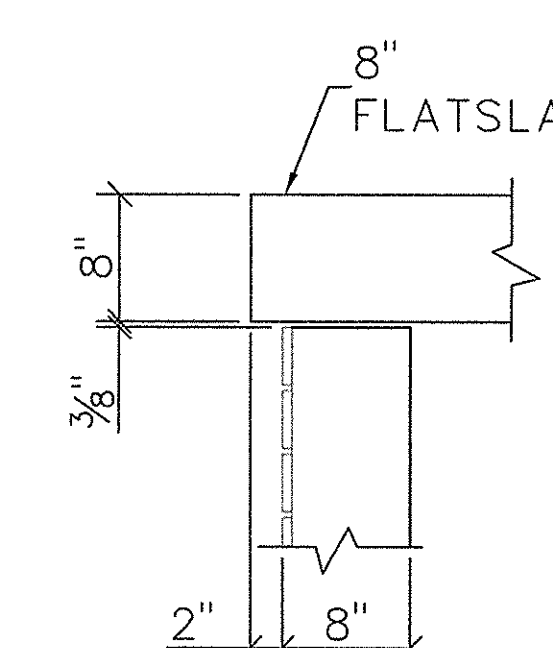
SECTION 99 1"=1'-0"



SECTION 96 1"=1'-0"



SECTION 100 1"=1'-0"



REVISION RECORD

NO.	DATE	DESCRIPTION
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

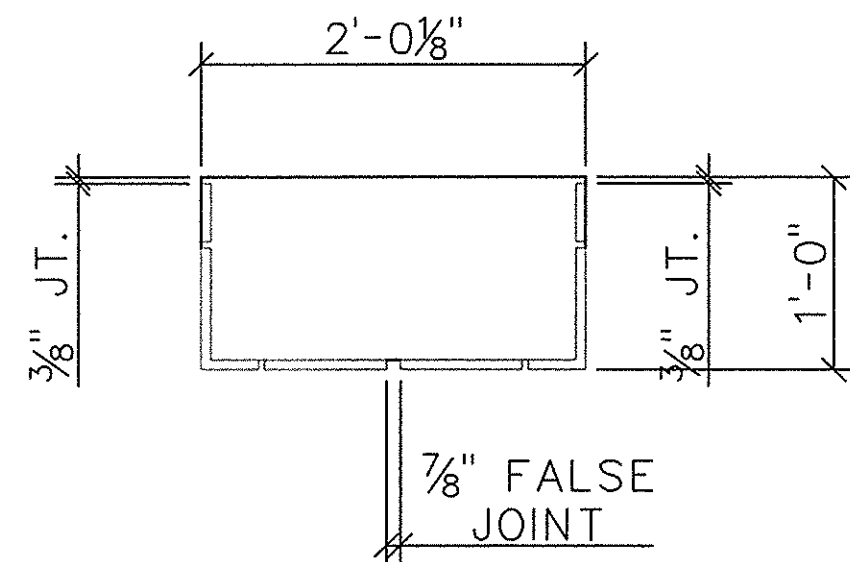
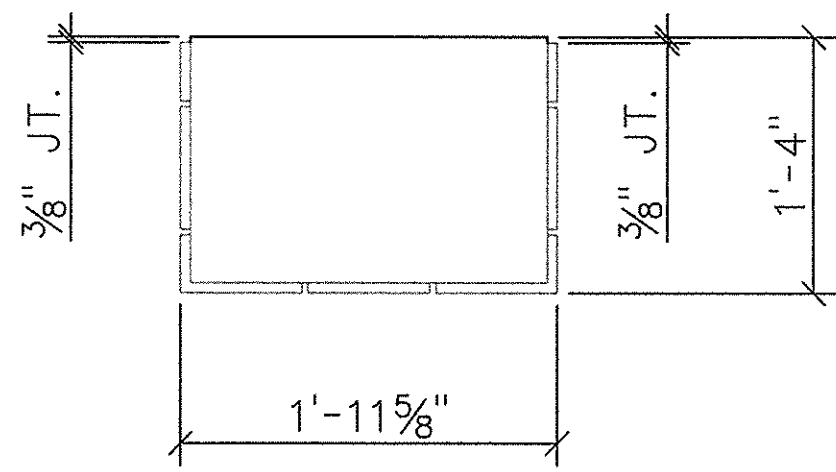
**FLORENCE CONCRETE PRODUCTS, INC.**  
**ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE**  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

**PALMETTO CONSTRUCTION GROUP**  
 PROJECT NAME & ADDRESS:  
 SUMMERVILLE TOWN HALL PARKING GARAGE  
 SUMMERVILLE, SC

CHECKED BY: PHK  
 DRAWN BY: PHK  
 DATE: 01/10/07  
 SCALE:

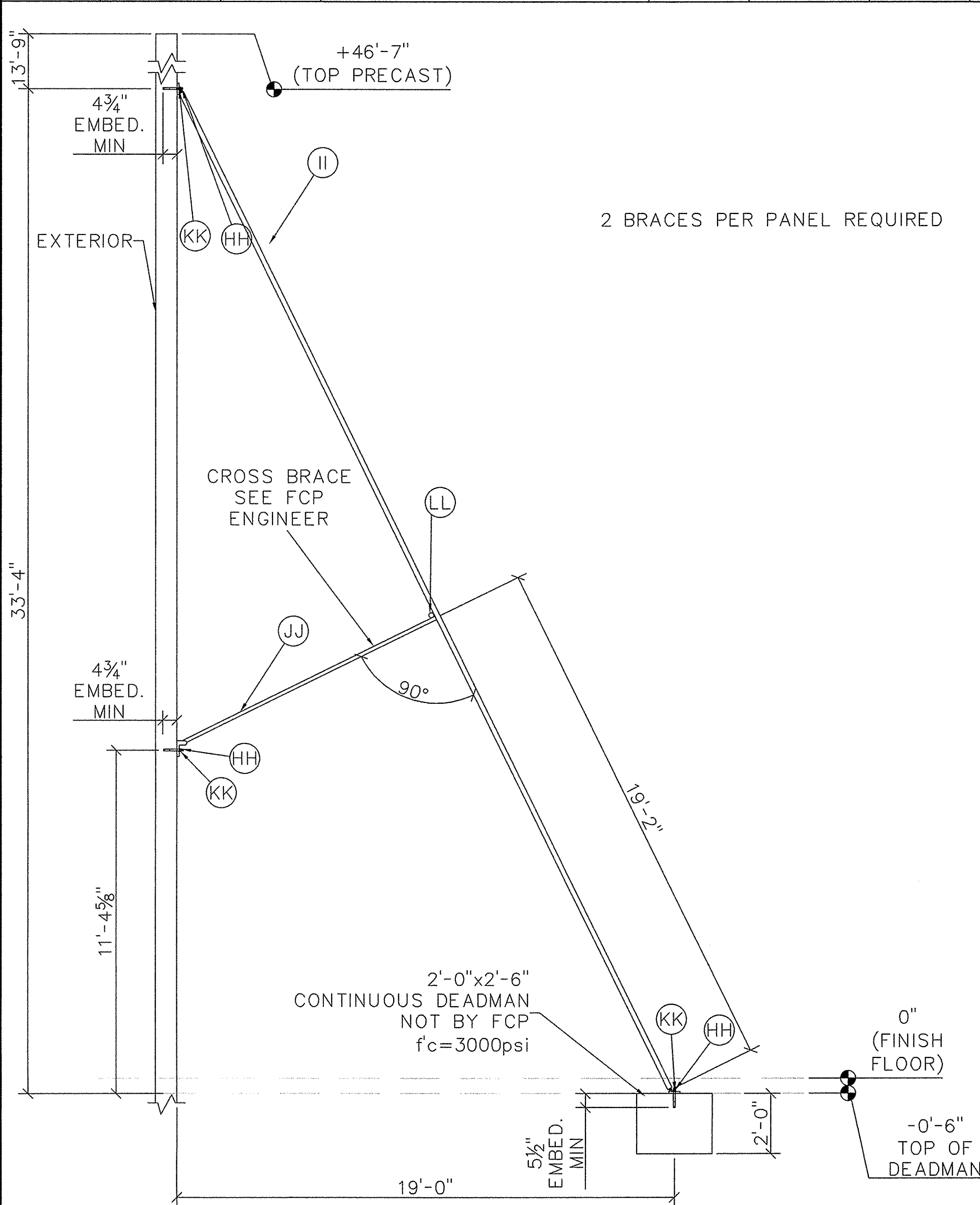
SHEET # 28 of 33 PROJECT # 3279  
 DRAWING NUMBER: E26



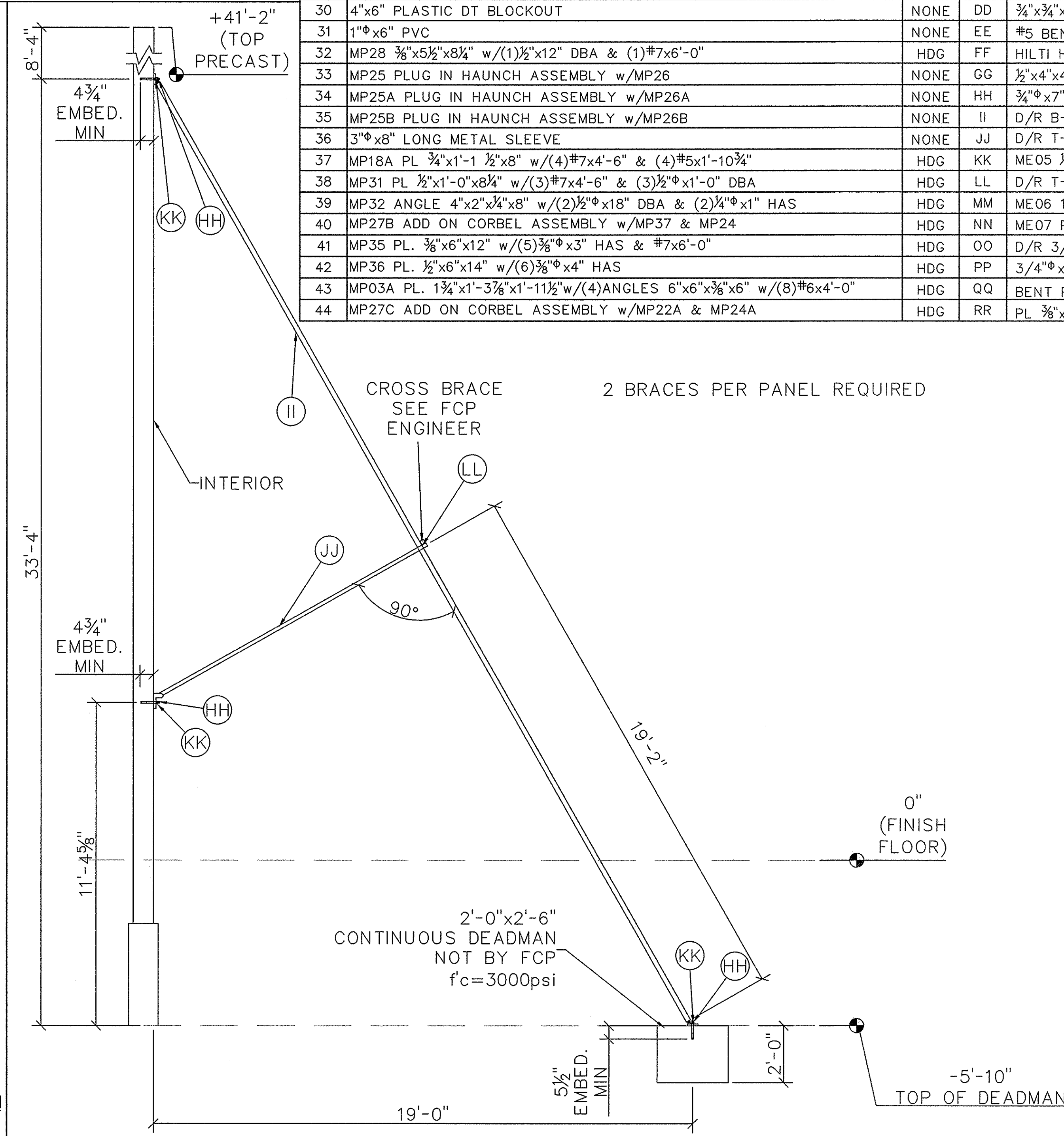


SECTION 101  
1"=1'-0"

SECTION 102  
1"=1'-0"



SECTION 103  
3/8"=1'-0"



SECTION 104  
3/8"=1'-0"

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MPO1 PL 3/8"x6"x8" w/(4)3/8"x4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"x23" w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MPO2 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"x4" HAS	HDG
3	MPO3 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MPO4 PL 3/8"x6"x6" w/(4)3/8"x4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MPO5 ANGLE 8"x8"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MPO6 ANGLE 8"x8"x1/2"x7" w/(4)3/8"x4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MPO7 ANGLE 6"x6"x1/2"x7" w/(8)3/8"x4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6"x7 1/4" w/(1)1/2"x10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"x1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"x6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"x12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"x6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2" PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	3/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"x7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"x4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"x18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"x18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"x10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"x5" HAS & 3/4" DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"x4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1" x 6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"x12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"x7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3" x 8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2" PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8" HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)7x4'-6" & (3)1/2"x1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"x18" DBA & (2)1/4"x1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1" MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8" HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"x3" HAS & #7x6'-0"	HDG	OO	D/R 3/4" B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"x4" HAS	HDG	PP	3/4"x9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

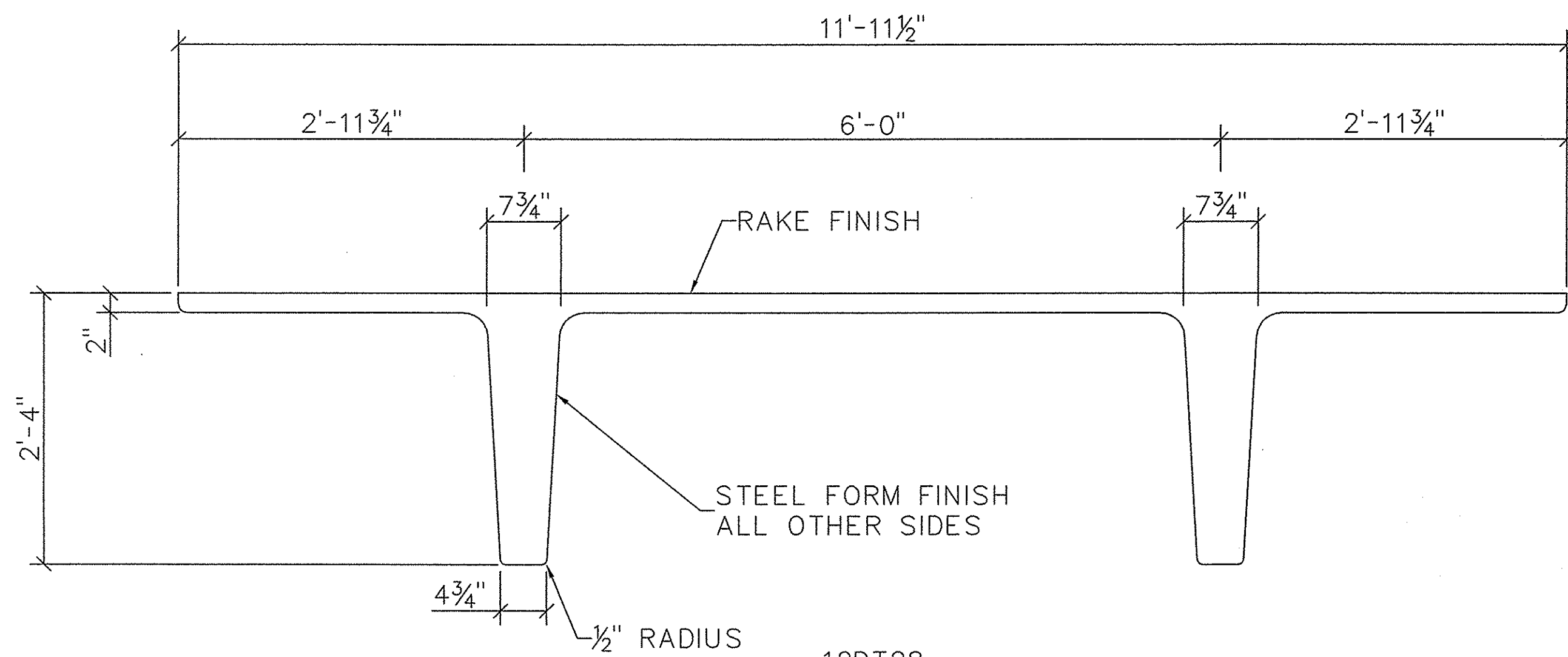
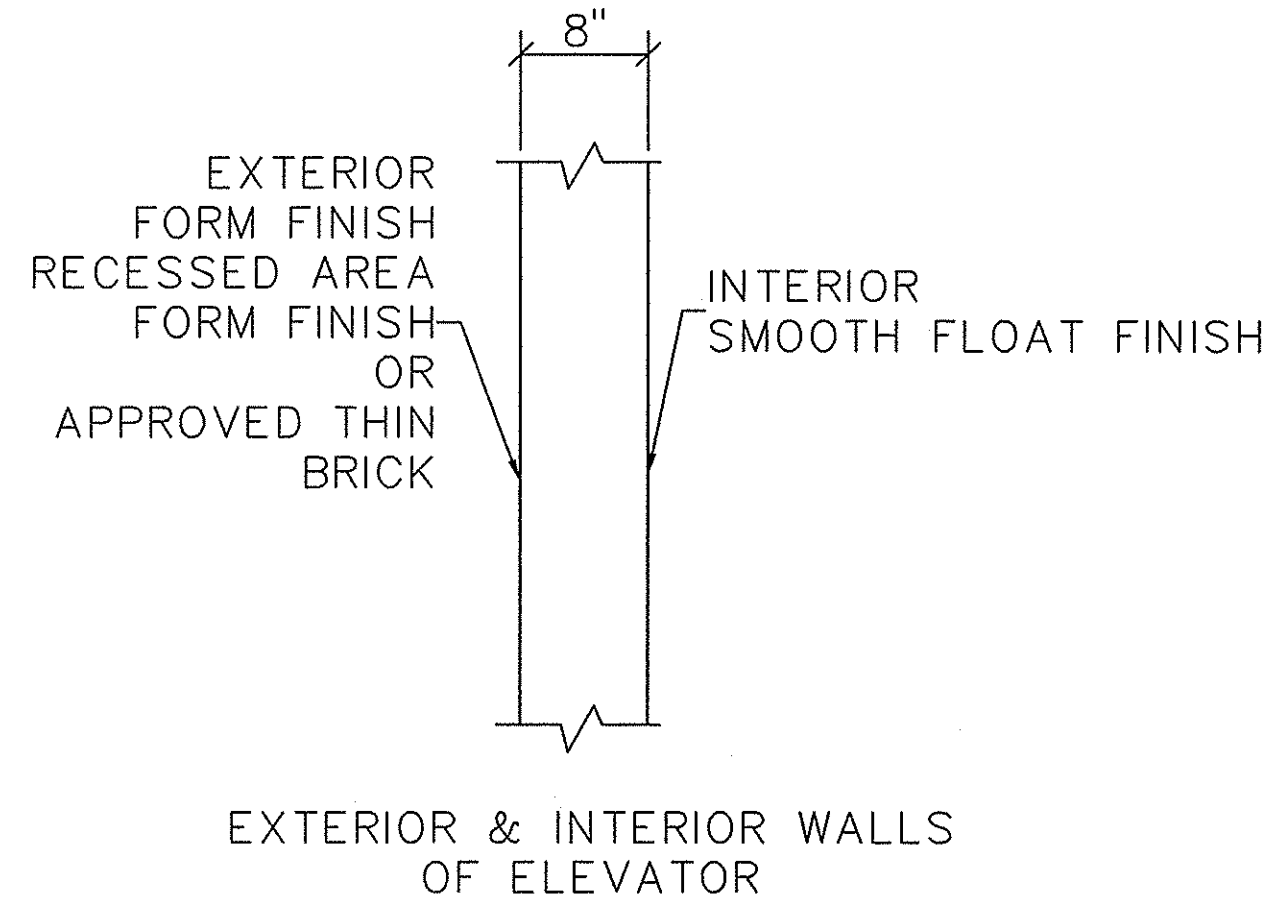
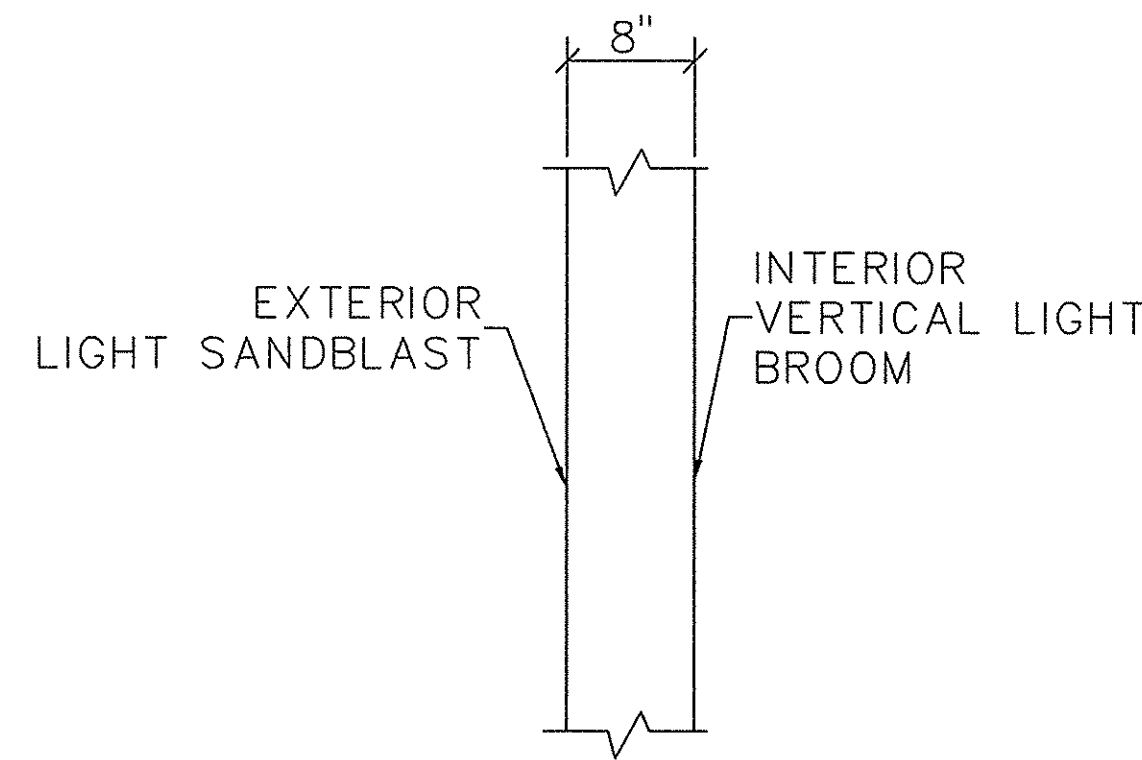
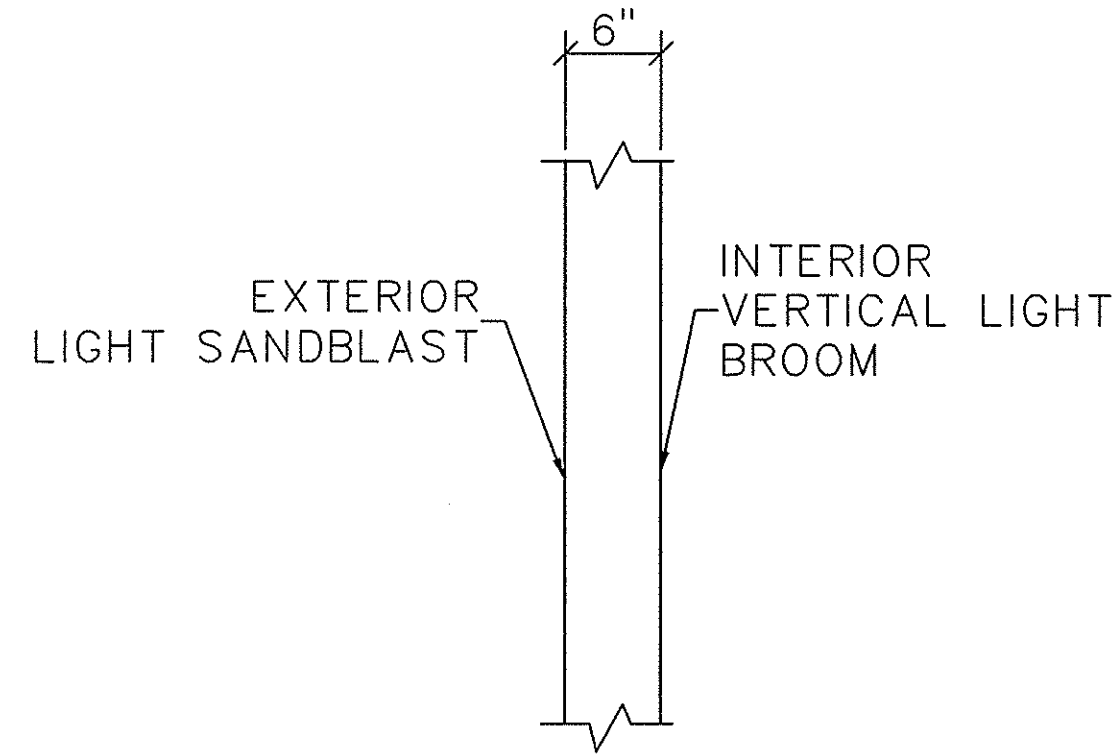
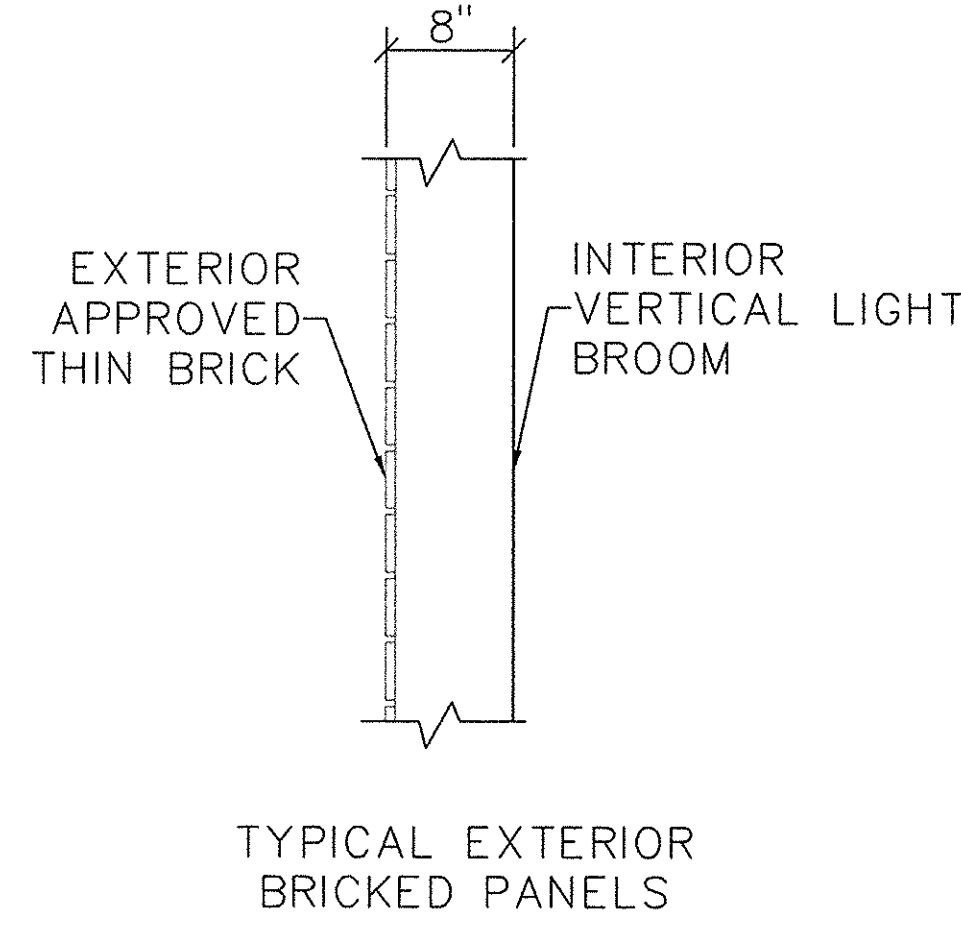
REVISION RECORD

NO.	DATE	DESCRIPTION
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

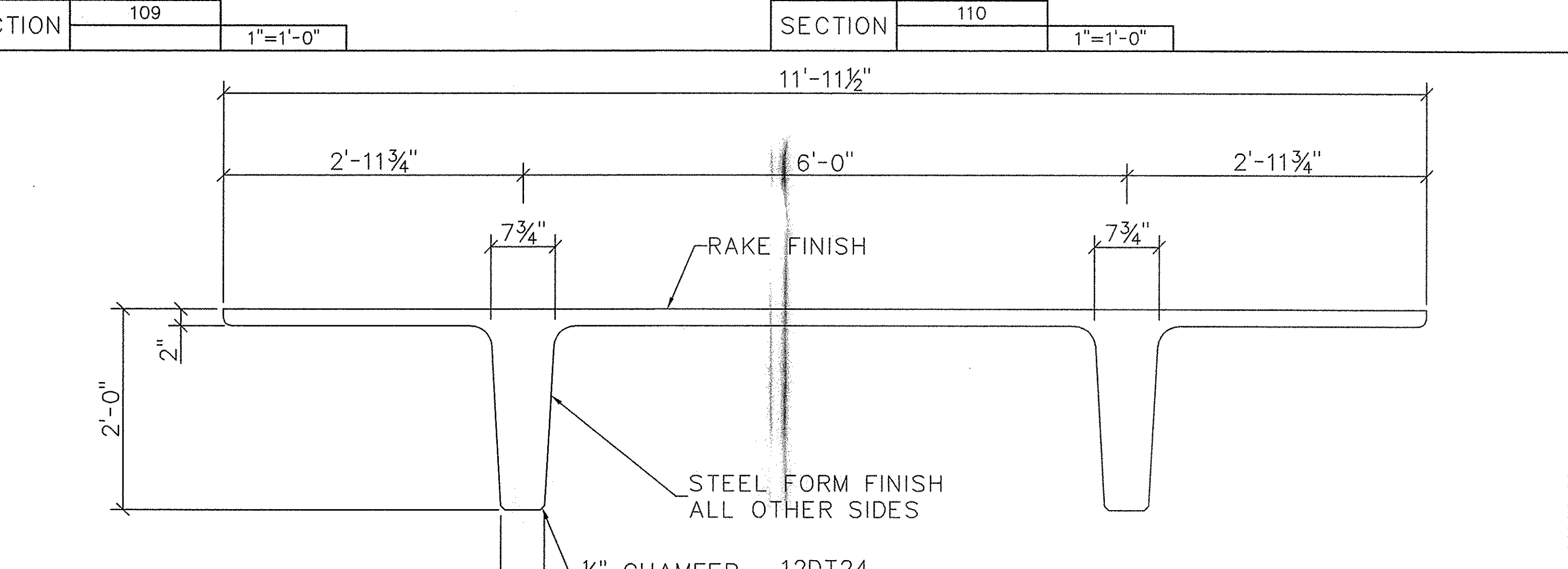
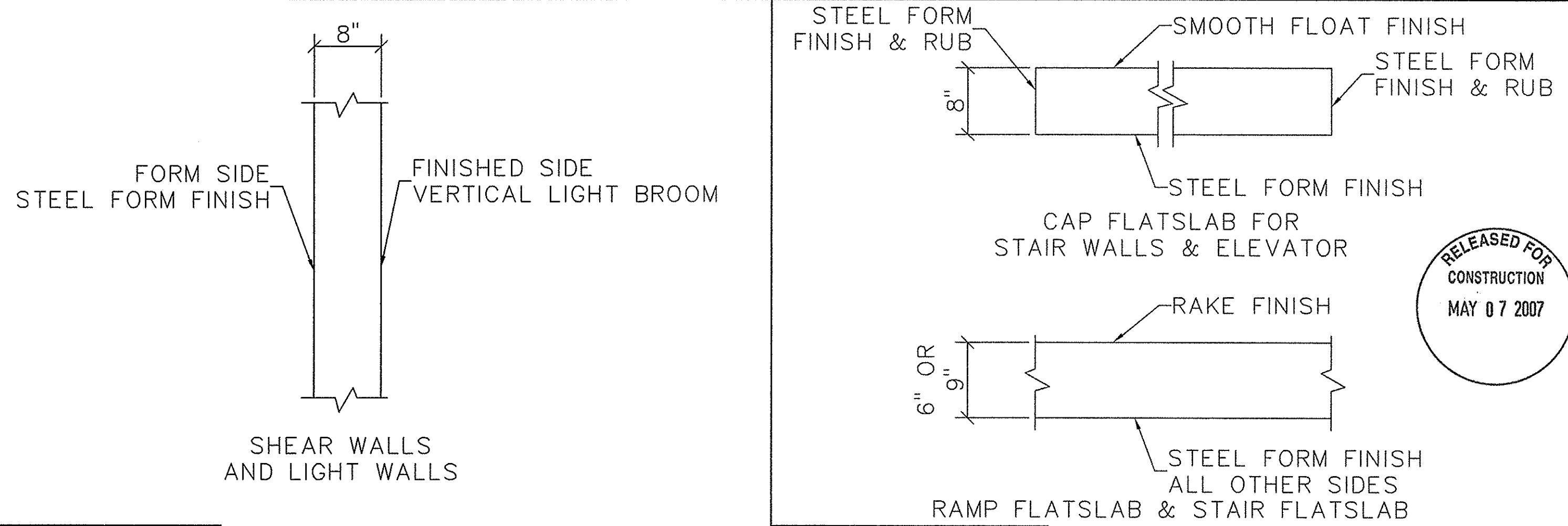
RELEASED FOR CONSTRUCTION  
MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
 SECTIONS AND DETAILS  
 DRAWN BY: PHK  
 CHECKED BY:  
 DATE: 01/10/07  
 SCALE:  
 SHEET #: 29 OF 33  
 PROJECT #: 3279  
 DRAWING NUMBER: E27





ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 1/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



REVISION RECORD

NO.	DATE	DESCRIPTION
1	01/15/07 <td>SUBMITTED FOR APPROVAL</td>	SUBMITTED FOR APPROVAL
2	05/02/07 <td>RELEASED FOR CONSTRUCTION</td>	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

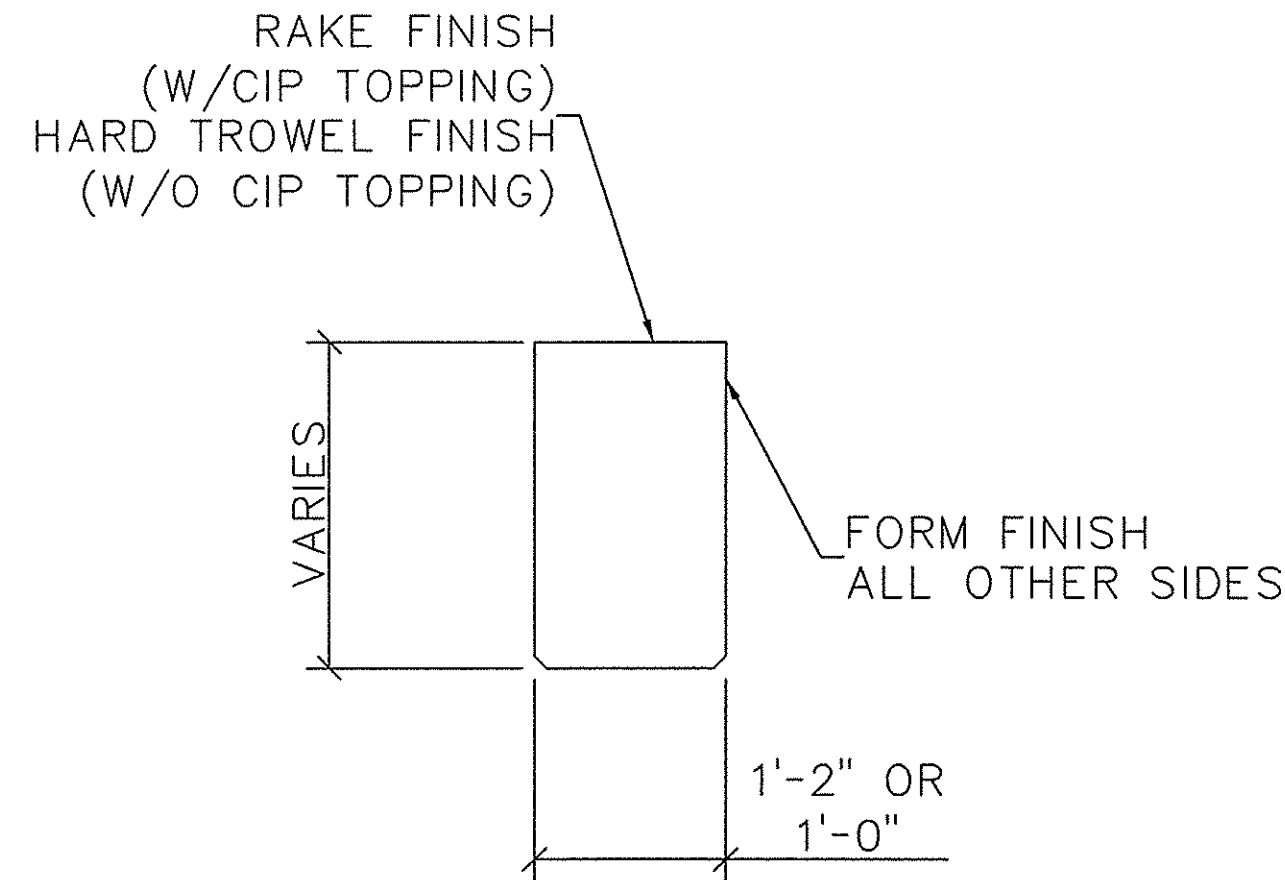
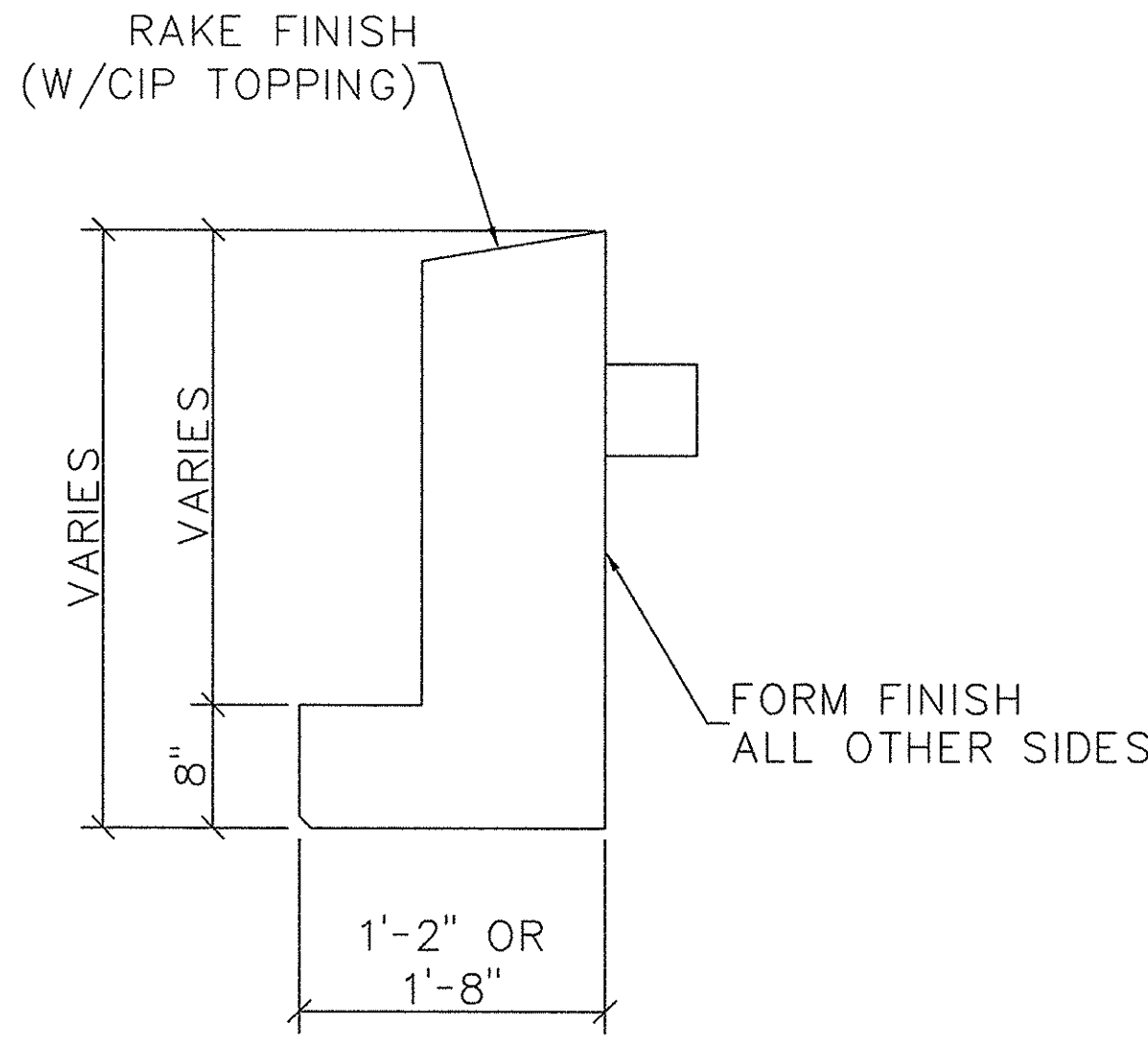
**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC  
SECTIONS AND DETAILS  
DRAWN BY: PHK  
CHECKED BY: [Signature]  
DATE: 01/10/07  
SCALE:

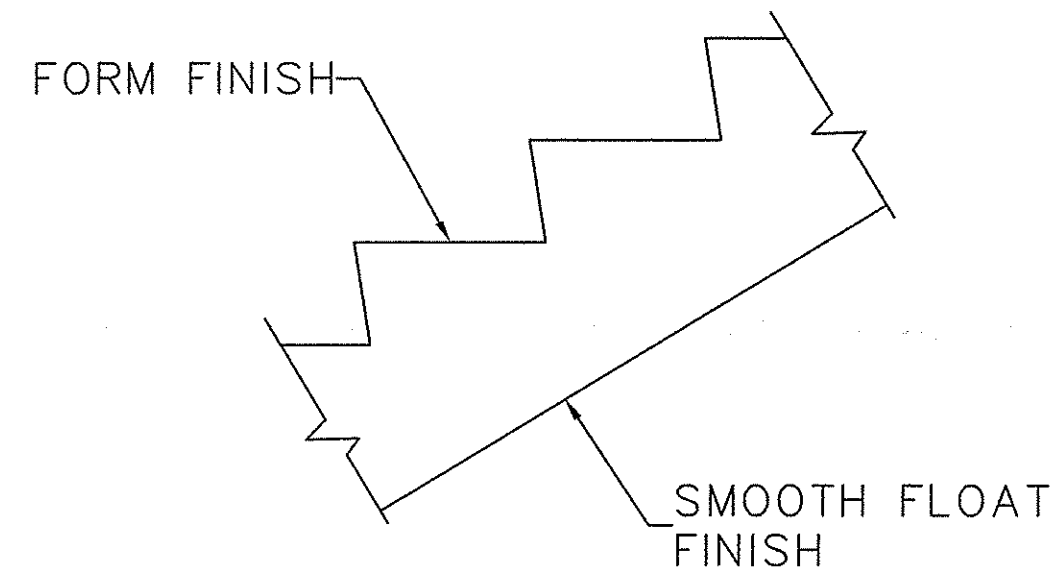
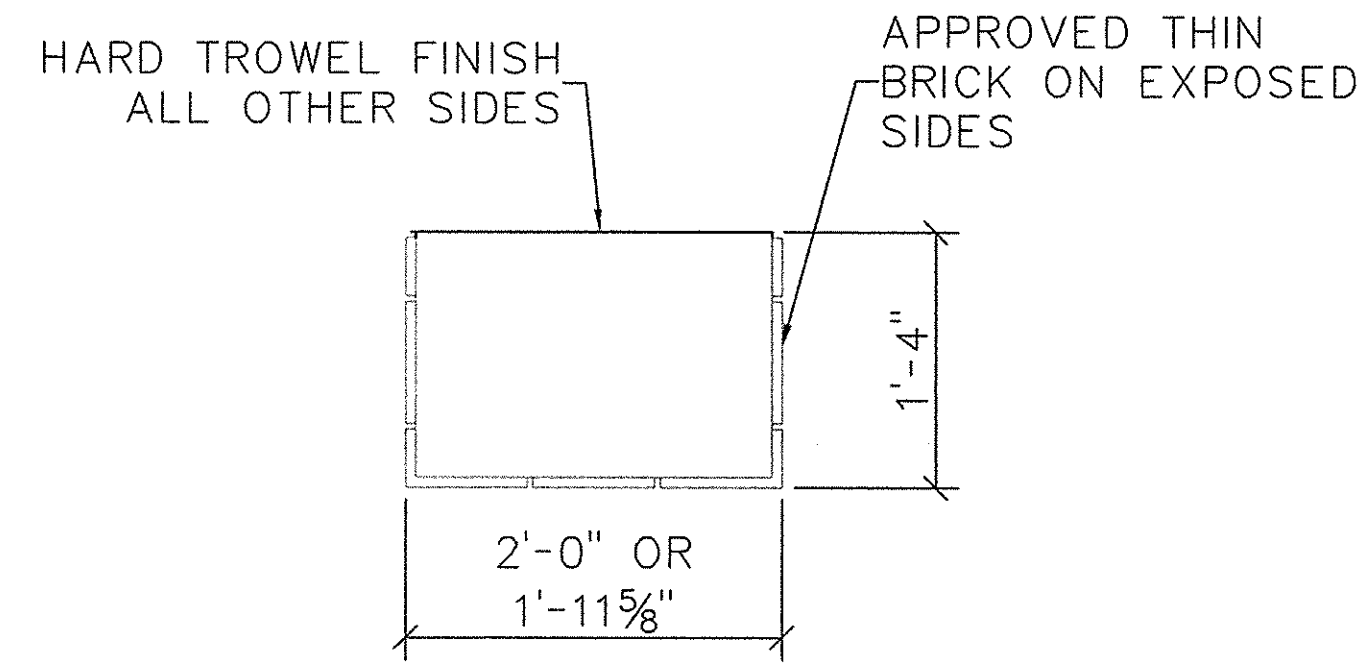
SHEET # 30 OF 33 PROJECT # 3279  
DRAWING NUMBER: E28





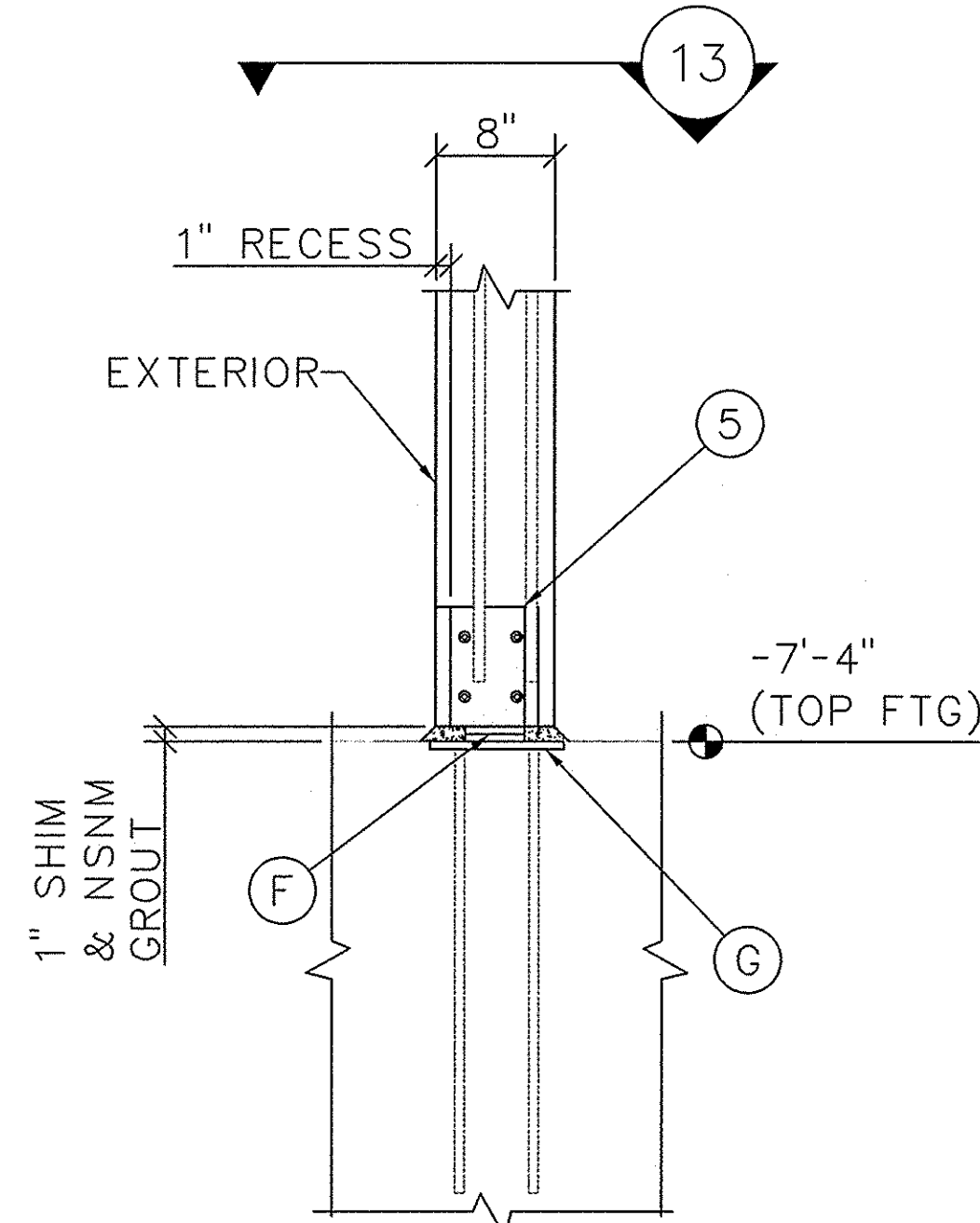
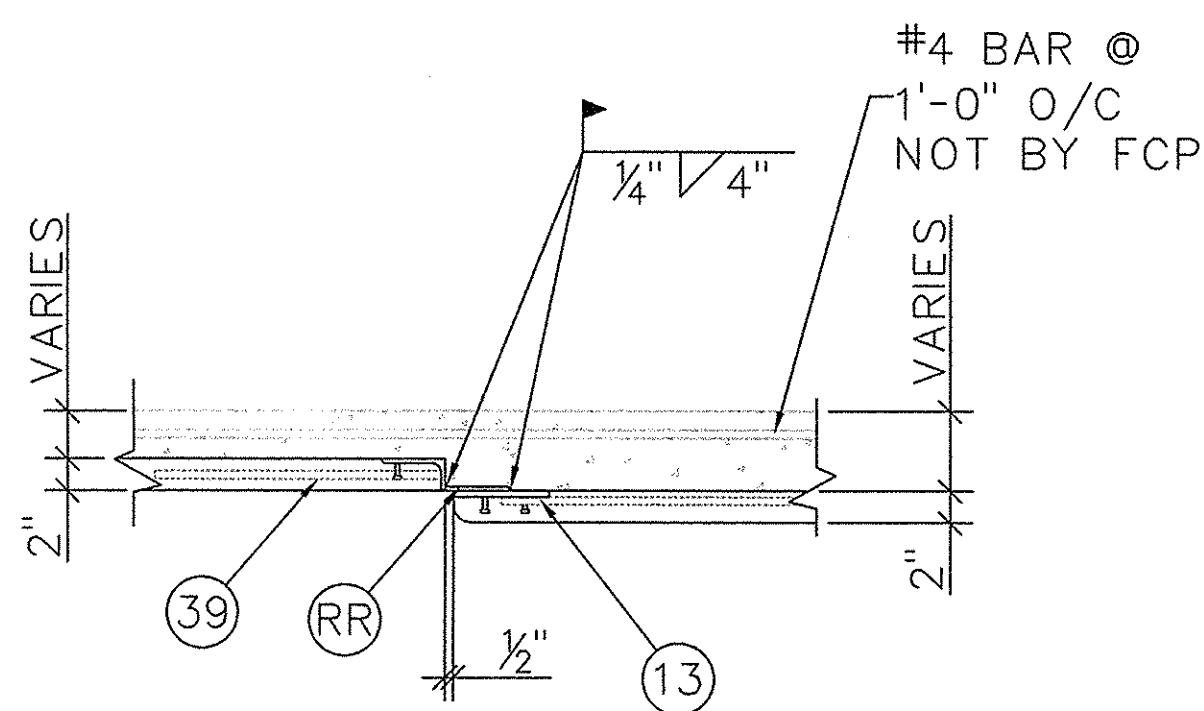
SECTION 113 1"=1'-0"

SECTION 114 1"=1'-0"



SECTION 115 1"=1'-0"

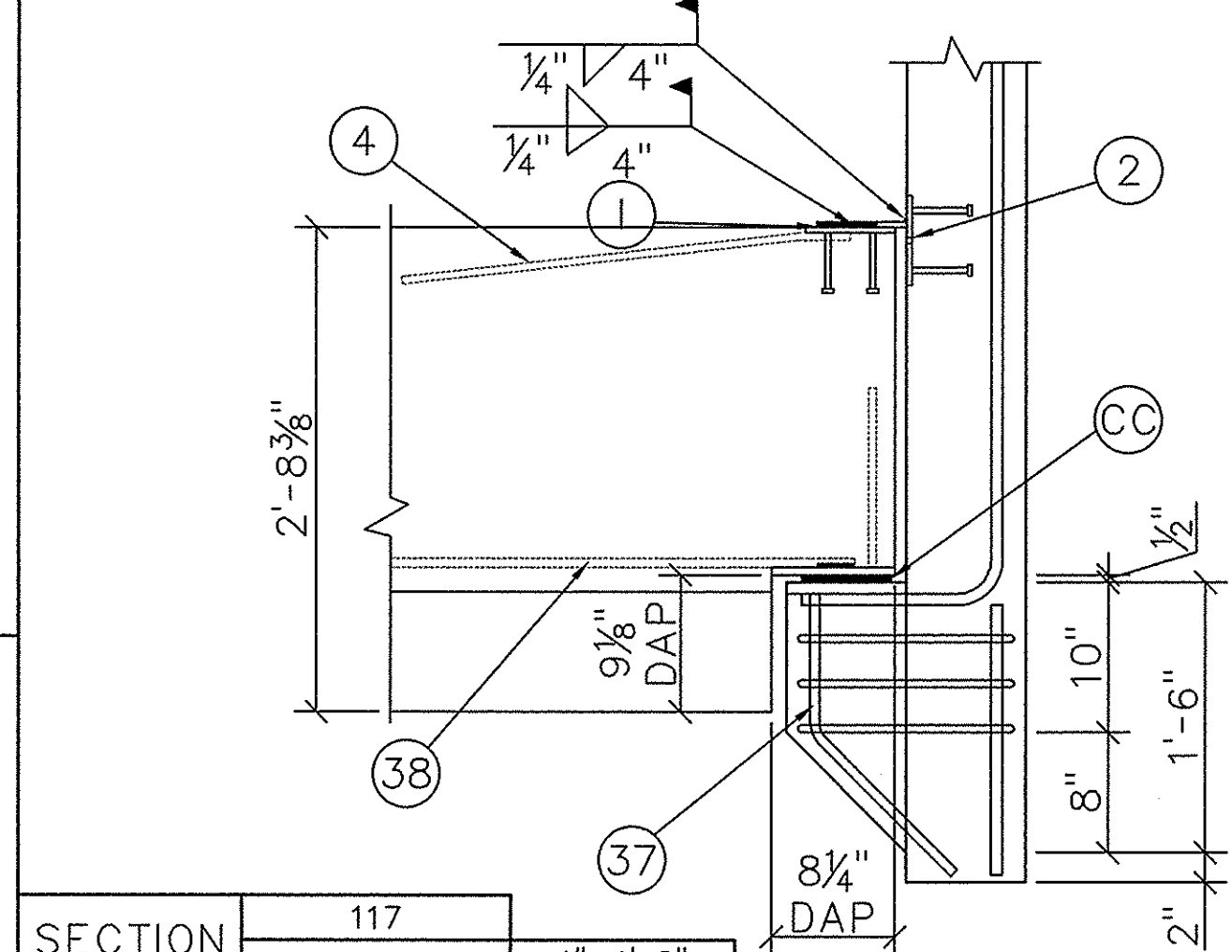
SECTION 116 1"=1'-0"



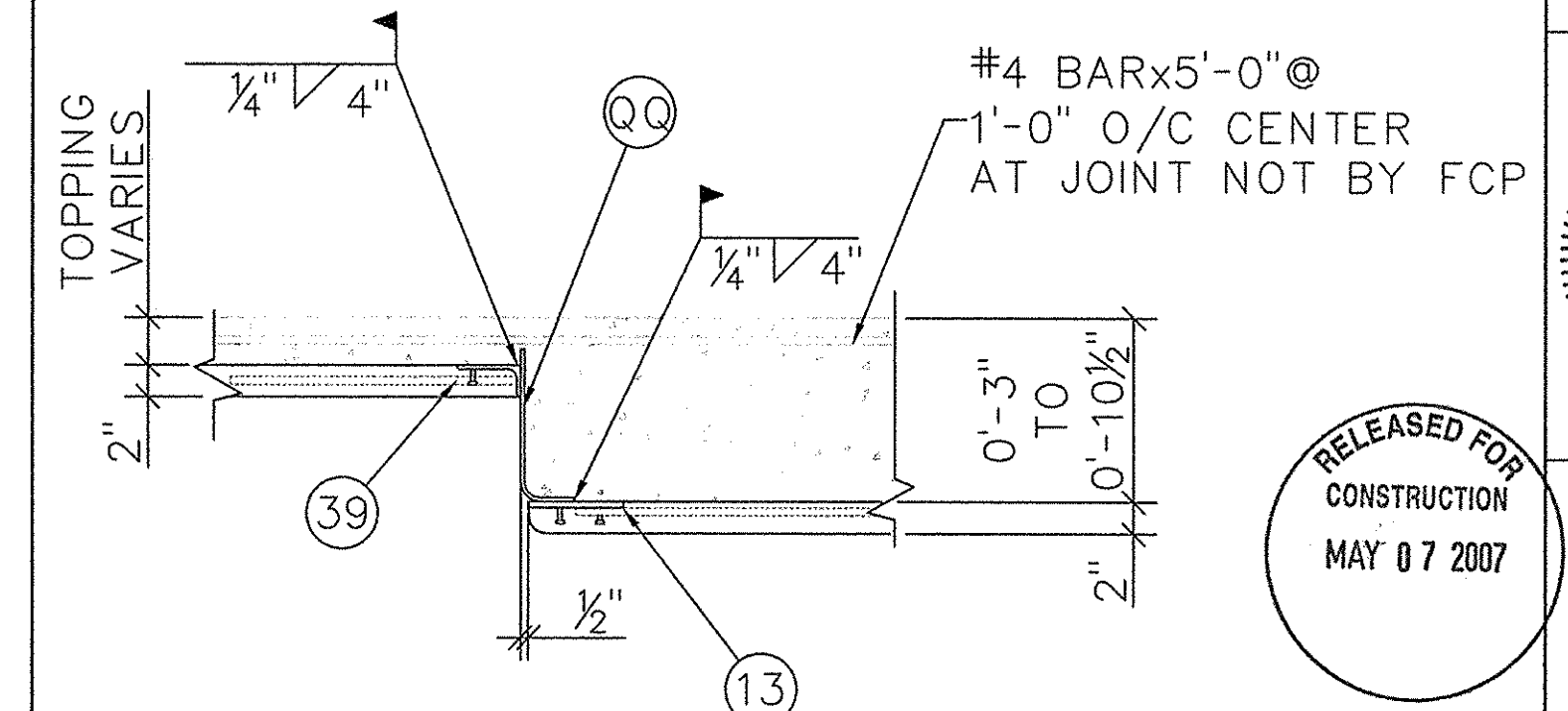
SECTION 119 1"=1'-0"

SECTION 120 1"=1'-0"

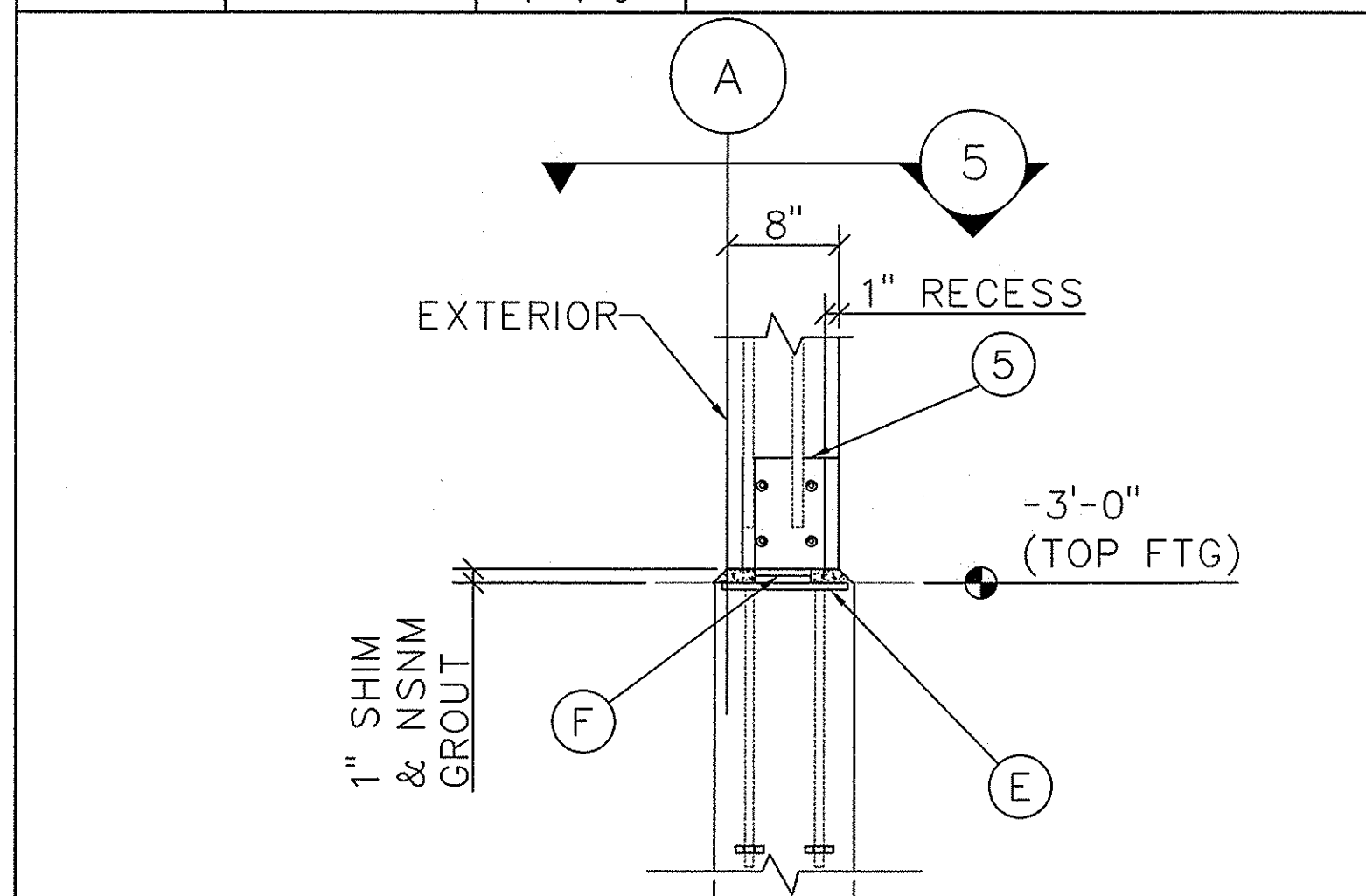
ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1 1/4"HNN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx11" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 1/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38'-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx11" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG



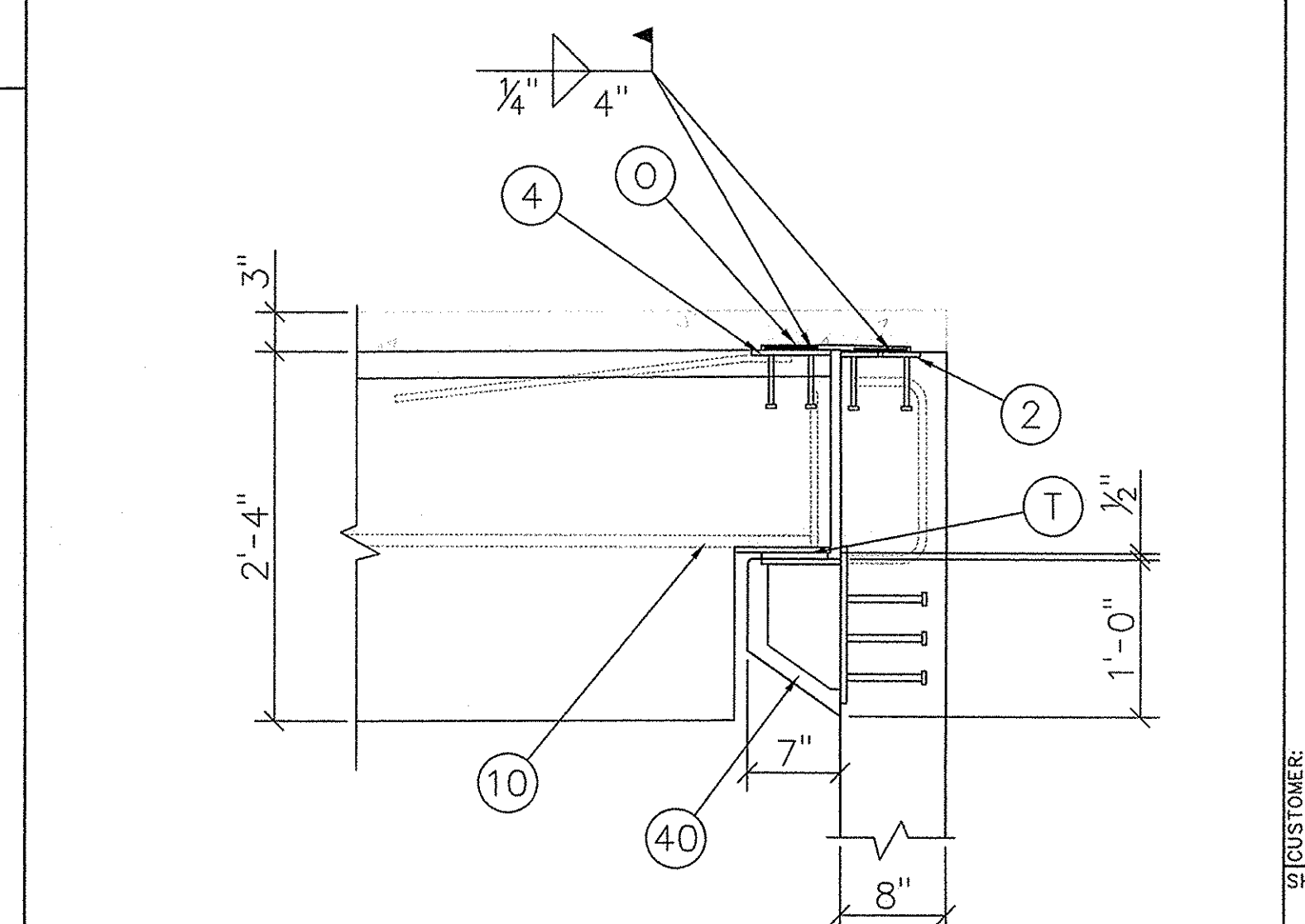
SECTION 117 1"=1'-0"



SECTION 118 1"=1'-0"



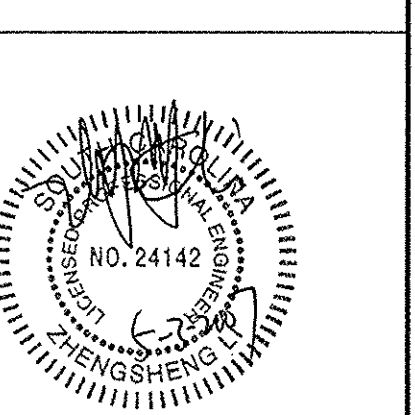
SECTION 121 1"=1'-0"



SECTION 122 1"=1'-0"

NO.	DATE	REVISION RECORD
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/07	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

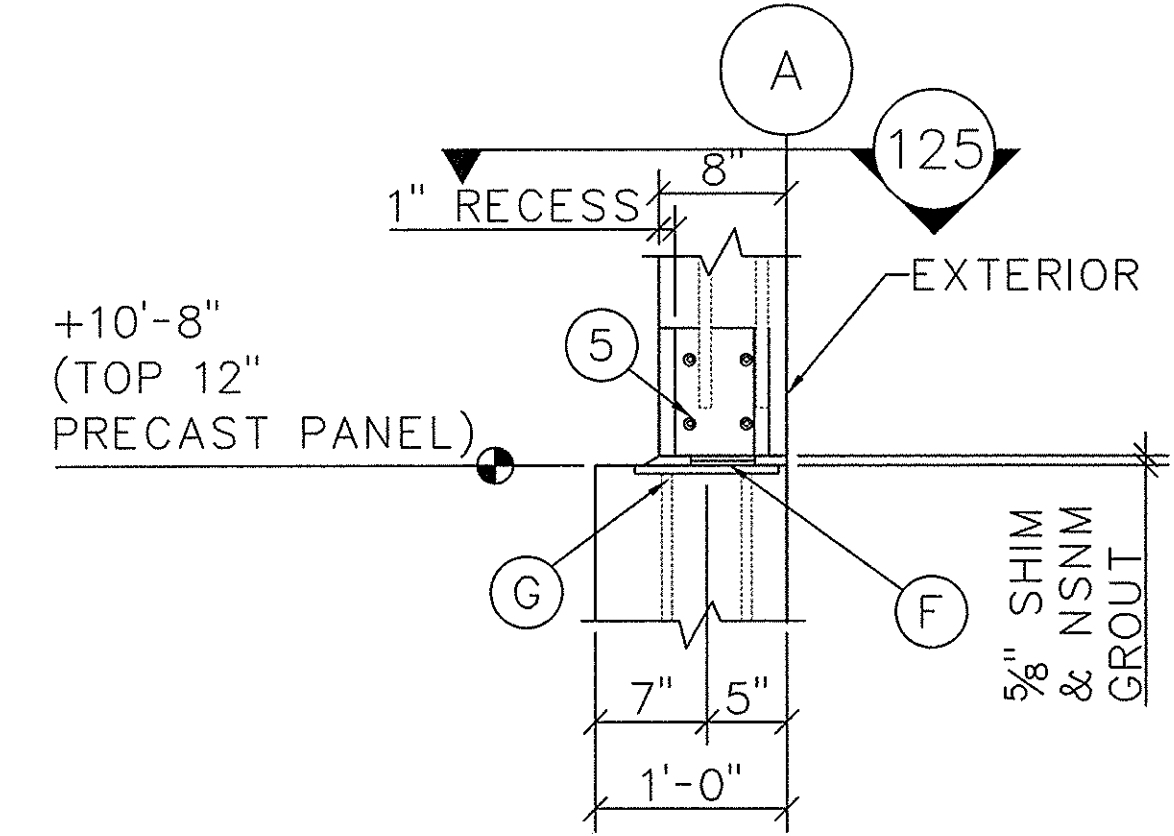
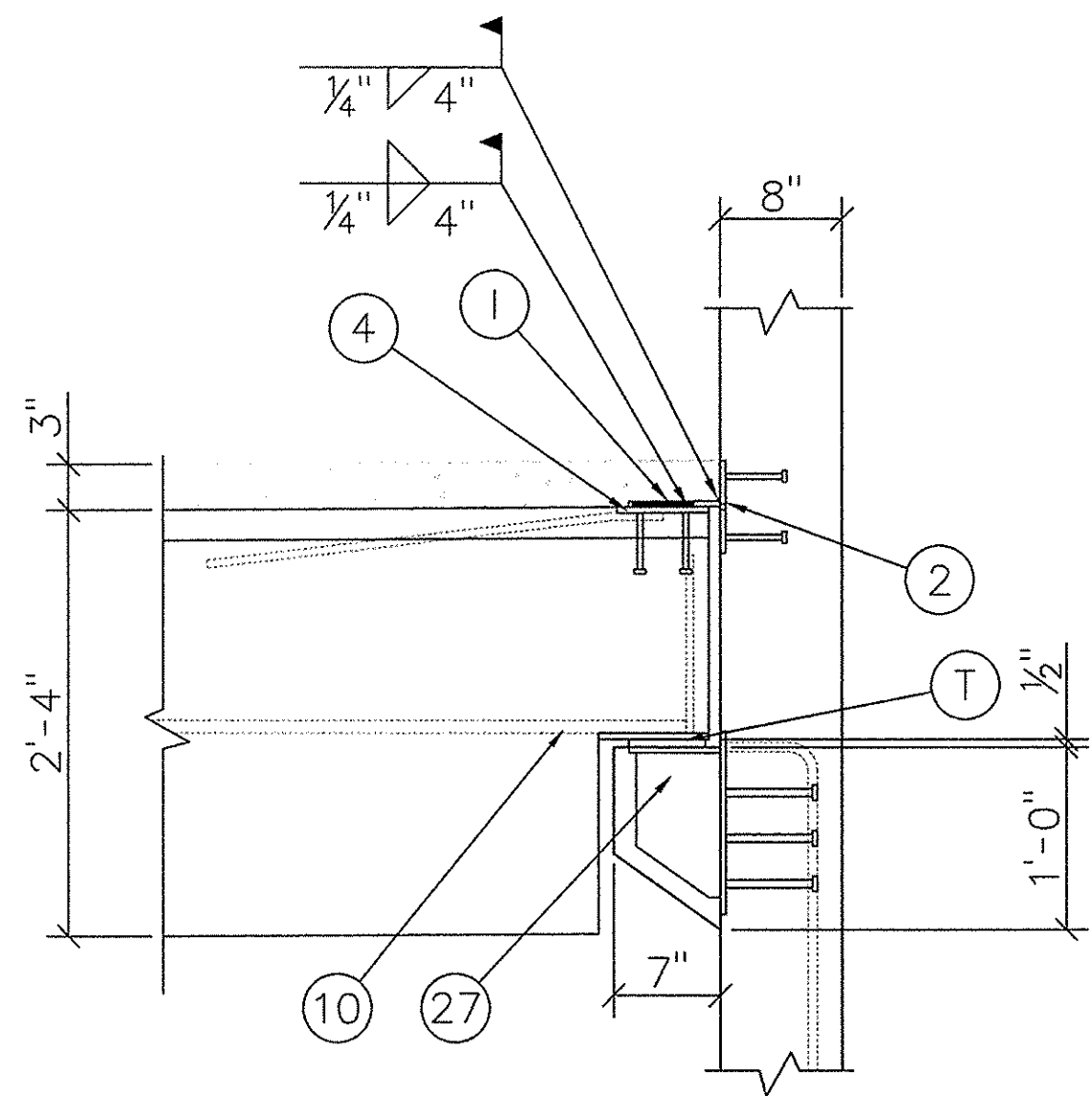
**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569



RELEASED FOR CONSTRUCTION  
 MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE, SUMMERVILLE, SC  
 SECTIONS AND DETAILS: PHK  
 DRAWN BY: PHK  
 CHECKED BY: PHK  
 DATE: 01/10/07  
 SCALE:  
 SHEET #: 31 of 33  
 PROJECT #: 3279  
 DRAWING NUMBER: E29

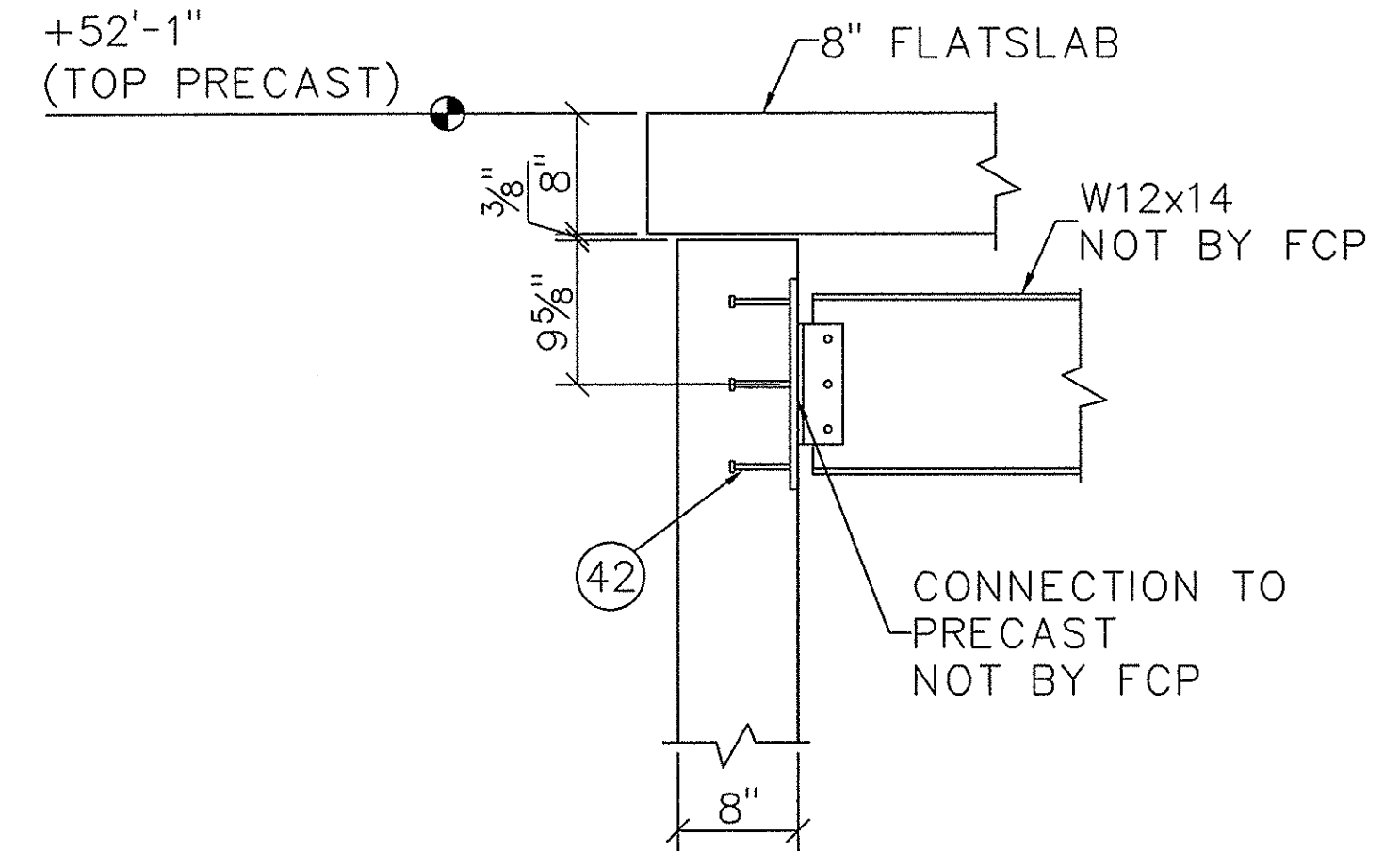
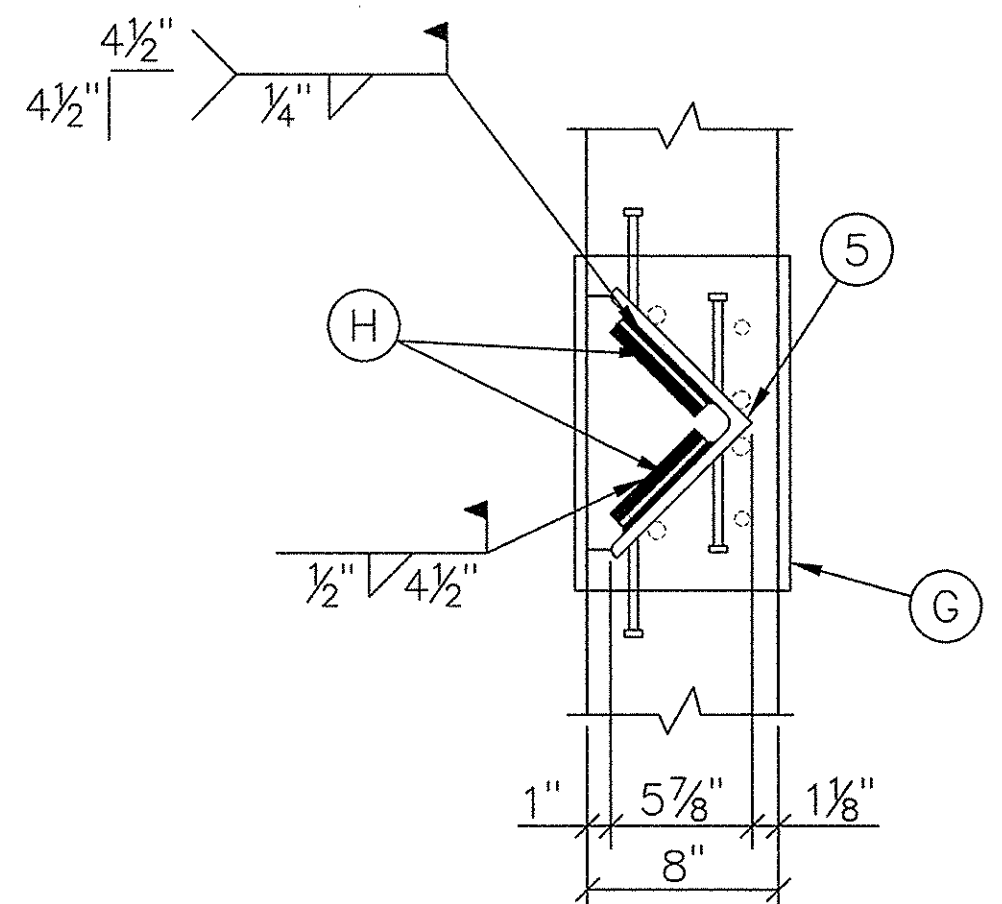




ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6 1/2"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x5/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10"-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)#7x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/2"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG

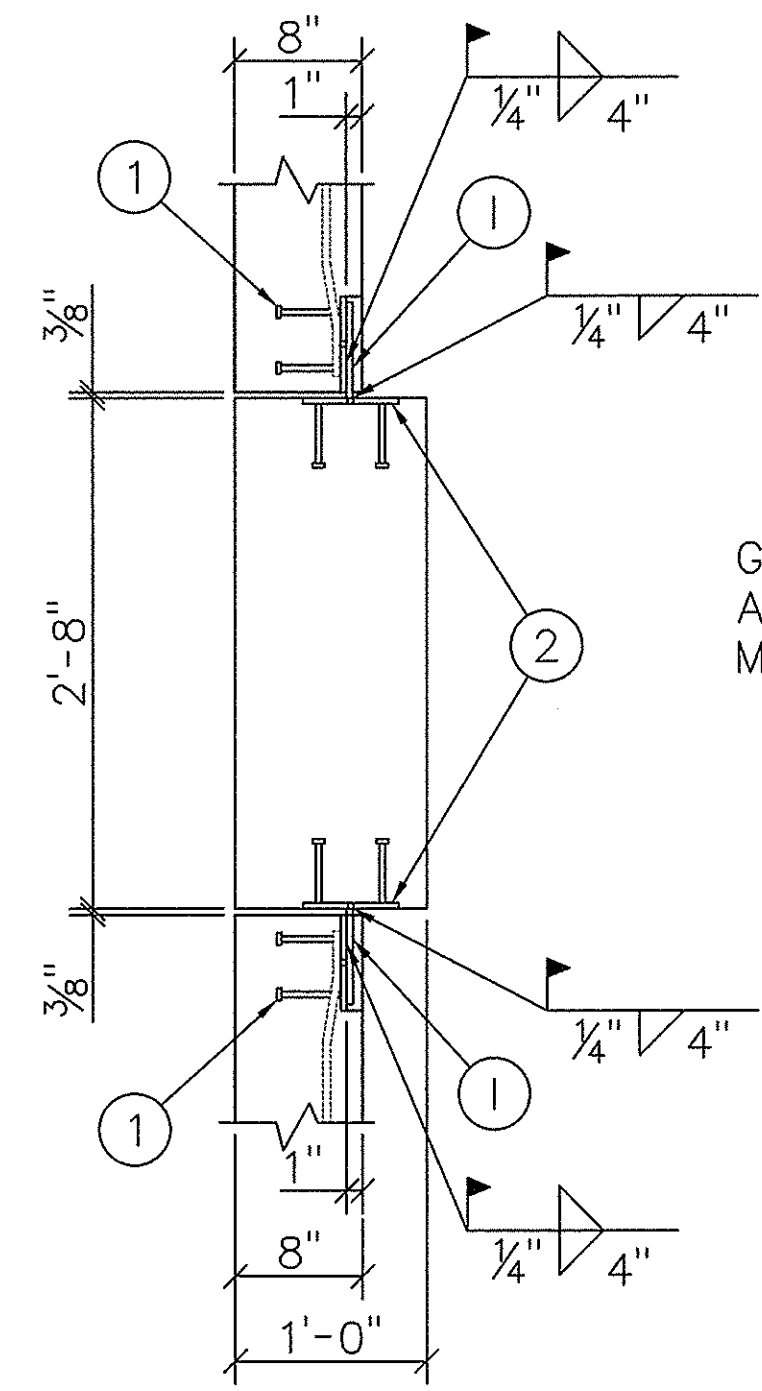
SECTION 123  
1"=1'-0"

SECTION 124  
1"=1'-0"



SECTION 125  
1 1/2"=1'-0"

SECTION 126  
1"=1'-0"



GROUT 1" RECESS AFTER CONNECTION IS MADE AND INSPECTED

SECTION 127  
1"=1'-0"

SECTION 128  
1"=1'-0"

SECTION 129  
1"=1'-0"

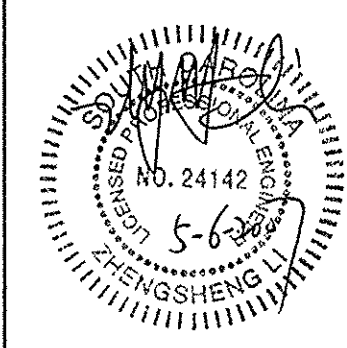
SECTION 130  
1"=1'-0"

SECTION 131  
3/4"=1'-0"

SECTION 132  
1"=1'-0"



**FLORENCE CONCRETE PRODUCTS, INC.**  
ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
865 INDUSTRIAL ROAD, SUMTER, SC 29150  
PHONE: (803) 775-4372 FAX: (803) 775-8569



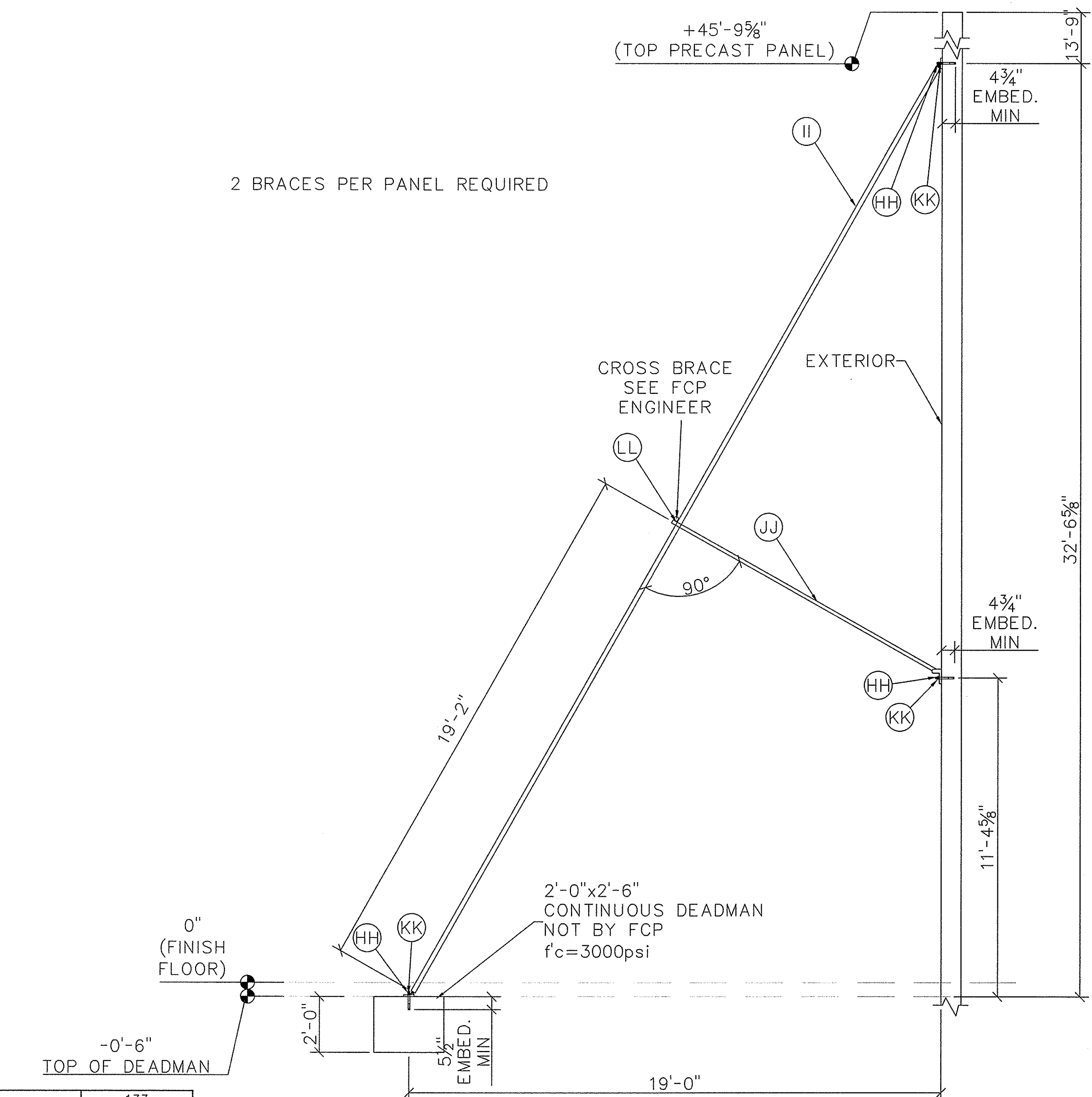
CUSTOMER: PALMETTO CONSTRUCTION GROUP  
PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE  
SUMMERVILLE, SC

SHEET: 32 of 33  
PROJECT #: 3279  
DRAWING NUMBER: E30

SECTIONS AND DETAILS  
DRAWN BY: PHK  
CHECKED BY: [Signature]  
DATE: 01/10/07  
SCALE:



2 BRACES PER PANEL REQUIRED



SECTION 133 1 1/2"=1'-0"

SECTION 136 1"=1'-0"

SECTION 137 1"=1'-0"

SECTION 134 3/4"=1'-0"

SECTION 138 1"=1'-0"

SECTION 135 1"=1'-0"

SECTION 139 1"=1'-0"

ITEM	CAST IN MATERIAL FURNISHED BY F.C.P.	FINISH	ITEM	ERECTION MATERIAL FURNISHED BY F.C.P.	FINISH
1	MP01 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS & (2)#4x1'-9"	HDG	A	ME01 A36 ANCHOR BOLT 1 1/4"φx23" w/1 1/4"HHN & PL. 1/2"x4"x4"	NONE
2	MP02 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG	B	ME08 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS	HDG
3	MP03 PL 1 1/4"x1'-3 7/8"x1'-11 7/8" w/(4)ANGLES 6"x6"x3/8"x6" & (8)#6x4'-0"	HDG	C	ME02A PL 1/2"x9"x1'-2" w/(4)#5x1'-3" & (4)PL 1/2"x2"x2"	HDG
4	MP04 PL 3/8"x6"x6" w/(4)3/8"φx4" HAS & (2)#4x2'-6"	HDG	D	2"x6"x6" SHIM PACK	NONE
5	MP05 ANGLE 8"x8"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	E	ME02 PL 1/2"x9"x1'-2" w/(4)#5x1'-8" & (4)PL 1/2"x2"x2"	HDG
6	MP06 ANGLE 8"x8"x1/2"x7" w/(4)3/8"φx4" HAS & (4)#5x3'-6"	SCP	F	1"x4"x4" SHIM PACK	NONE
7	MP07 ANGLE 6"x6"x1/2"x7" w/(8)3/8"φx4" HAS & (4)#5x3'-6"	SCP	G	ME03 PL 1/2"x9"x1'-2" w/(4)#5x2'-6"	HDG
8	MP29 ADD ON CORBEL ASSEMBLY w/MP08 & MP09	HDG	H	PL 1/2"x5"x7"	SCP
9	MP29A ADD ON CORBEL ASSEMBLY w/MP08A & MP09A	HDG	I	PL 3/8"x4"x6"	HDG
10	MP10 PL 3/8"x6"x7 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	J	PL 3/8"x4"x8"	HDG
11	MP11 PL 3/8"x6"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	K	3/8"x4"xCONT. MASTICORD BEARING PAD	NONE
12	MP12 PL 3/8"x6"x7 1/4" w/(1)1/2"φx10" DBA & (1)#7x6'-0"	HDG	L	PL 1/2"x4 1/2"x7"	HDG
13	MP13 PL 3/8"x6"x6" w/(4)1/4"φx1" HAS & (2)#4x2'-0"	HDG	M	ME08 1/4"x2"x2" PLATE WASHER w/ 7/8" HOLE	SCP
14	MP14 PL 1/2"x7"x8" w/(4)1/2"φx6" HAS & (2)#5x3'-0"	HDG	N	1/2"x5"xCONT. KOROLATH BEARING PAD	NONE
15	MP15 PL 1/2"x6"x6" w/(2)1/2"φx12" DBA & (2)#5x3'-0"	HDG	O	PL 3/8"x4"x12"	HDG
16	MP30 C6x8.2 CHANNEL FRAME w/1/2"φx6" HAS STAGGERED @ 0'-4" O/C	HDG	P		
17	JVI MINI-V	SS	Q	2"φ PIPE (2 3/8" OD)x6"	SCP
18	JVI VECTOR CONNECTOR	SS	R	5/8"x3/8"x5" SQUARE BAR A304	SS
19	MP16 PL 1/2"x6"x6" w/(2)1/2"φx7" DBA & (2)#5x3'-0"	HDG	S	ANGLE 6"x6"x1/2"xCONT.	HDG
20	MP17 PL 3/8"x6"x8" w/(4)3/8"φx4" HAS	HDG	T	1/2"x5"x5" MASTICORD BEARING PAD	NONE
21	MP18 PL 3/4"x1'-1 1/2"x8" w/(4)#6x4'-6" & (4)#5x1'-10"	HDG	U	3/8"x3/8"x4" SQUARE BAR A304	SS
22	MP19 PL 3/8"x6"x1'-0" w/(8)1/2"φx18" DBA	HDG	V	1"x1"x4" SQUARE BAR A36	HDG
23	MP20 PL 3/8"x6"x8" w/(6)1/2"φx18" DBA	HDG	W	ANGLE 4"x6"x3/8"x4"	HDG
24	#7 BENT BAR	NONE	X		
25	1 1/2"x5" PVC SLEEVE	NONE	Y	HILTI HAS-E 3/4"φx10 (ITEM# 333201)	NONE
26	MP21 PL. 1/2"x6"x6" w/(4)1/2"φx5" HAS & 3/4"φ DR B25 COIL NUT	HDG	Z	ANGLE 1/4"x4"x4"	NONE
27	MP27 ADD ON CORBEL ASSEMBLY w/MP22 & MP24	HDG			
28	MP27A ADD ON CORBEL ASSEMBLY w/MP23 & MP24	HDG	BB	1/2"x4"x4" MASTICORD BEARING PAD	NONE
29	DAYTON SUPERIOR B16 3/4"φx4" COIL LOOP INSERT w/T21 PLASTIC PLUG	NONE	CC	1/2"x6"x10" MASTICORD BEARING PAD	NONE
30	4"x6" PLASTIC DT BLOCKOUT	NONE	DD	3/4"x3/4"x4" SQUARE BAR A36	HDG
31	1"φx6" PVC	NONE	EE	#5 BENT BAR x 1'-3"	NONE
32	MP28 3/8"x5 1/2"x8 1/4" w/(1)1/2"φx12" DBA & (1)#7x6'-0"	HDG	FF	HILTI HY150 EPOXY	NONE
33	MP25 PLUG IN HAUNCH ASSEMBLY w/MP26	NONE	GG	1/2"x4"x4" SHIM PACK	NONE
34	MP25A PLUG IN HAUNCH ASSEMBLY w/MP26A	NONE	HH	3/4"φx7" LG HILTI KWIK BOLT III	NONE
35	MP25B PLUG IN HAUNCH ASSEMBLY w/MP26B	NONE	II	D/R B-5 HEAVY DUTY LONG PIPE BRACEx38"-4"	NONE
36	3"φx8" LONG METAL SLEEVE	NONE	JJ	D/R T-16 1 1/2"φ PIPE KNEE BRACEx10'-6"	NONE
37	MP18A PL 3/4"x1'-1 1/2"x8" w/(4)#7x4'-6" & (4)#5x1'-10 3/4"	HDG	KK	ME05 1/4"x3"x3" PLATE WASHER w/ 7/8"φ HOLE	SCP
38	MP31 PL 1/2"x1'-0"x8 1/4" w/(3)7/8"x4'-6" & (3)1/2"φx1'-0" DBA	HDG	LL	D/R T-17 SWIVEL COUPLER	NONE
39	MP32 ANGLE 4"x2"x1/4"x8" w/(2)1/2"φx18" DBA & (2)1/4"φx1" HAS	HDG	MM	ME06 1/2"x4"x4" w/1"φ MASTICORD PAD	NONE
40	MP27B ADD ON CORBEL ASSEMBLY w/MP37 & MP24	HDG	NN	ME07 PL. 1/2"x4"x4" w/7/8"φ HOLE	HDG
41	MP35 PL. 3/8"x6"x12" w/(5)3/8"φx3" HAS & #7x6'-0"	HDG	OO	D/R 3/4"φ B25 COIL NUT	NONE
42	MP36 PL. 1/2"x6"x14" w/(6)3/8"φx4" HAS	HDG	PP	3/4"φx9 1/2" COIL ROD	NONE
43	MP03A PL. 1 3/4"x1'-3 7/8"x1'-11 1/2" w/(4)ANGLES 6"x6"x3/8"x6" w/(8)#6x4'-0"	HDG	QQ	BENT PL 1/4"xVARIESxCONT	HDG
44	MP27C ADD ON CORBEL ASSEMBLY w/MP22A & MP24A	HDG	RR	PL 3/8"x4"xCONT	HDG

REVISION RECORD

NO.	DATE	DESCRIPTION
1	01/15/07	SUBMITTED FOR APPROVAL
2	05/02/7	RELEASED FOR CONSTRUCTION
3		
4		
5		
6		
7		
8		

**FLORENCE CONCRETE PRODUCTS, INC.**  
 ARCHITECTURAL & STRUCTURAL PRECAST CONCRETE  
 865 INDUSTRIAL ROAD, SUMTER, SC 29150  
 PHONE: (803) 775-4372 FAX: (803) 775-8569

RELEASED FOR CONSTRUCTION MAY 07 2007

CUSTOMER: PALMETTO CONSTRUCTION GROUP  
 PROJECT NAME & ADDRESS: SUMMERVILLE TOWN HALL PARKING GARAGE SUMMERVILLE, SC  
 SECTIONS AND DETAILS  
 DRAWN BY: PHK  
 CHECKED BY: [Signature]  
 DATE: 01/10/07

SHEET #: 33 of 33 PROJECT #: 3279  
 DRAWING NUMBER: E31