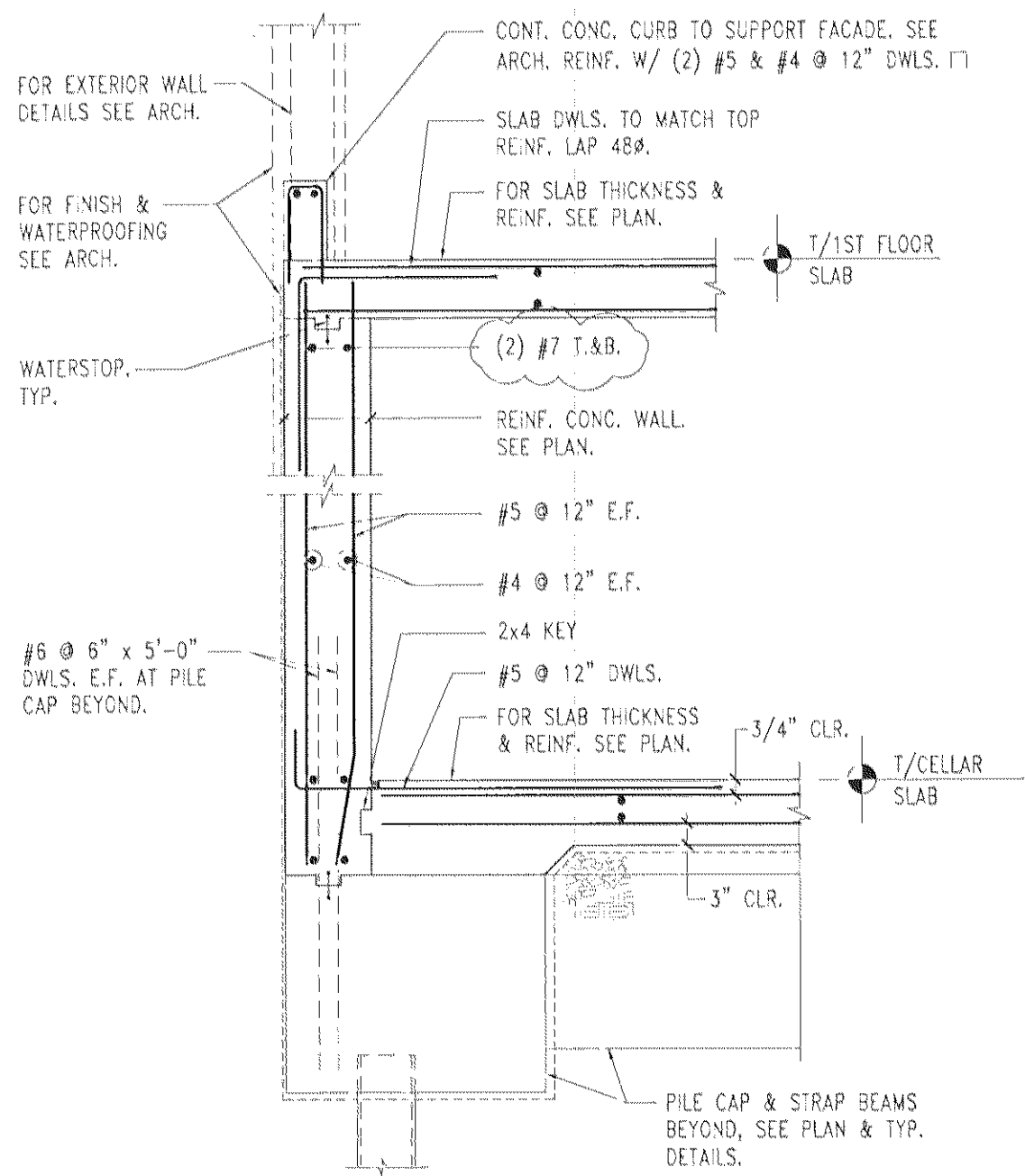


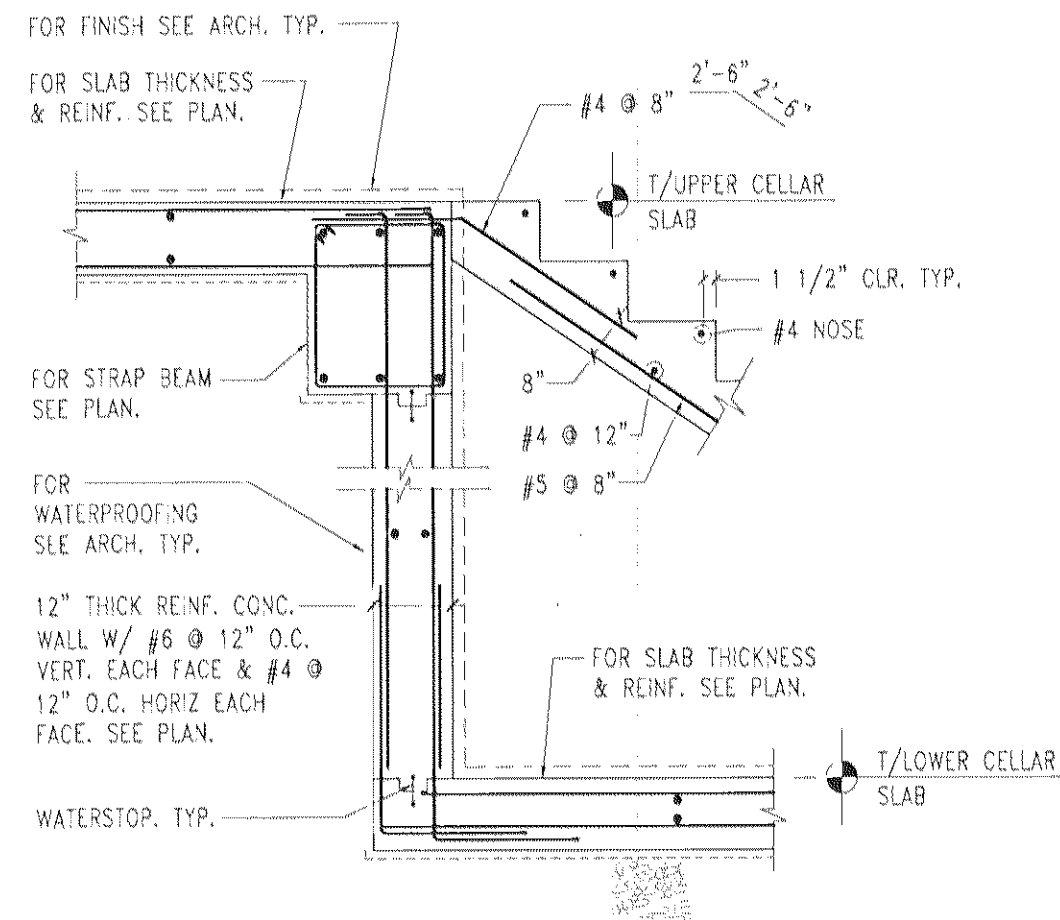


1 SECTION

SCALE: 1/2" = 1'-0"

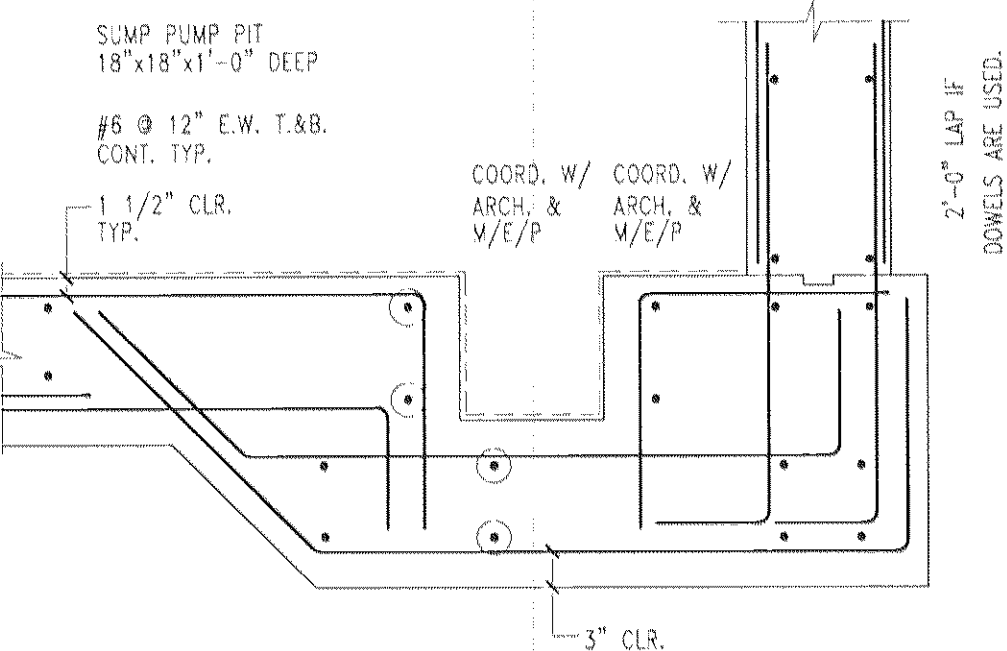
NOTE:

1. FOR EXTERIOR WALL SYSTEM, WATERPROOFING, INSULATION, FLASHING, COORDINATE WITH ARCH. & EXTERIOR WALL MANUF.
2. IF BACKUP FOR EXTERIOR WALL IS CMU, PROVIDE #4@24" DOWELS MIN.



6 SECTION

SCALE: 1/2" = 1'-0"

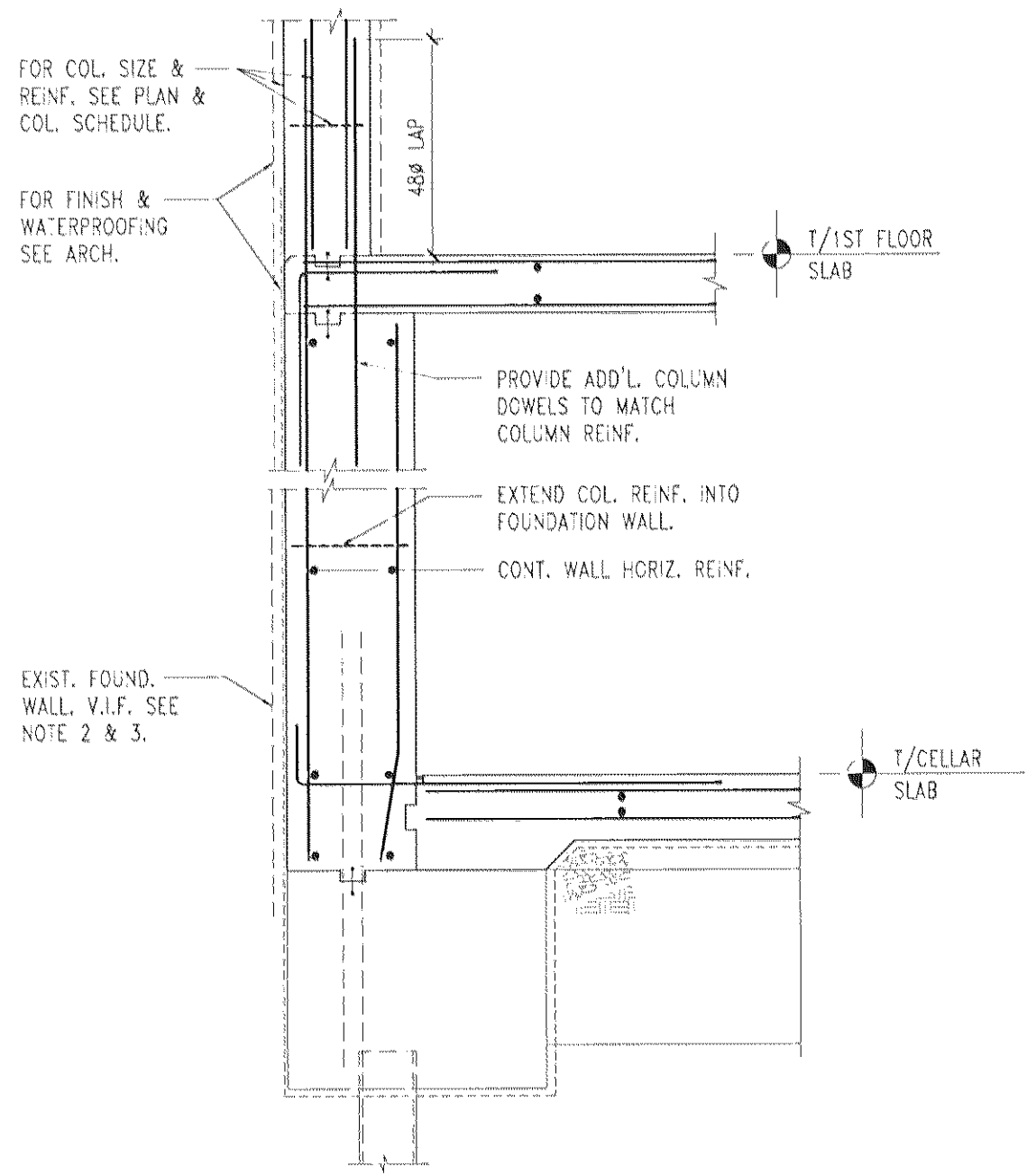


10 TYP. ELEVATOR SUMP PIT DETAIL

SCALE: 3/4" = 1'-0"

NOTES:

1. FOR ADD'L. NOTES AND INFO, SEE ELEVATOR PIT DETAIL.
2. COORD. WITH ARCH. W/E/P & ELEVATOR MANUF. FOR SIZE AND LOCATION OF PIT.
2. COORD. WITH W/E/P DWG. FOR ALL EMBEDDED ITEMS REQUIRED.

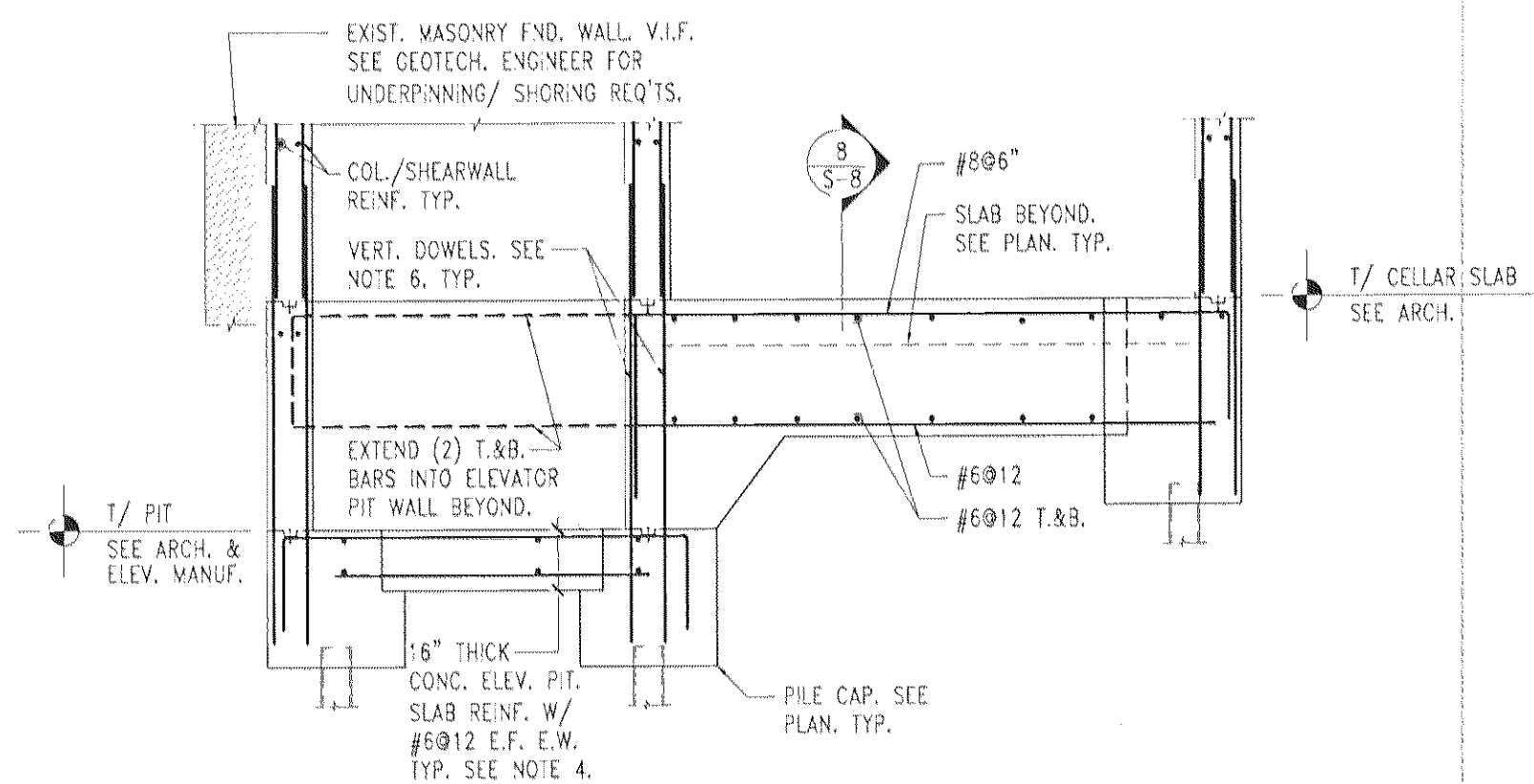


2 SECTION

SCALE: 1/2" = 1'-0"

NOTES:

1. FOR ADD'L. INFO SEE SECTION 1/S-8.
2. REMOVE PORTION OF EXIST. FOUNDATION WALL AT COLUMN/SHEAR WALL LOCATIONS TO EXTEND COLUMNS/SHEAR WALLS TO PILE CAPS/STRAP BEAMS.
3. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY SHORING AND BRACING REQUIRED FOR PLUMBNESS, STABILITY AND SAFETY WHENEVER REQUIRED TO SUPPORT LOADS AS MAY BE IMPOSED UPON THE STRUCTURE DURING CONSTRUCTION. SHORING AND BRACING SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND HIS/HER PROFESSIONAL ENGINEER.

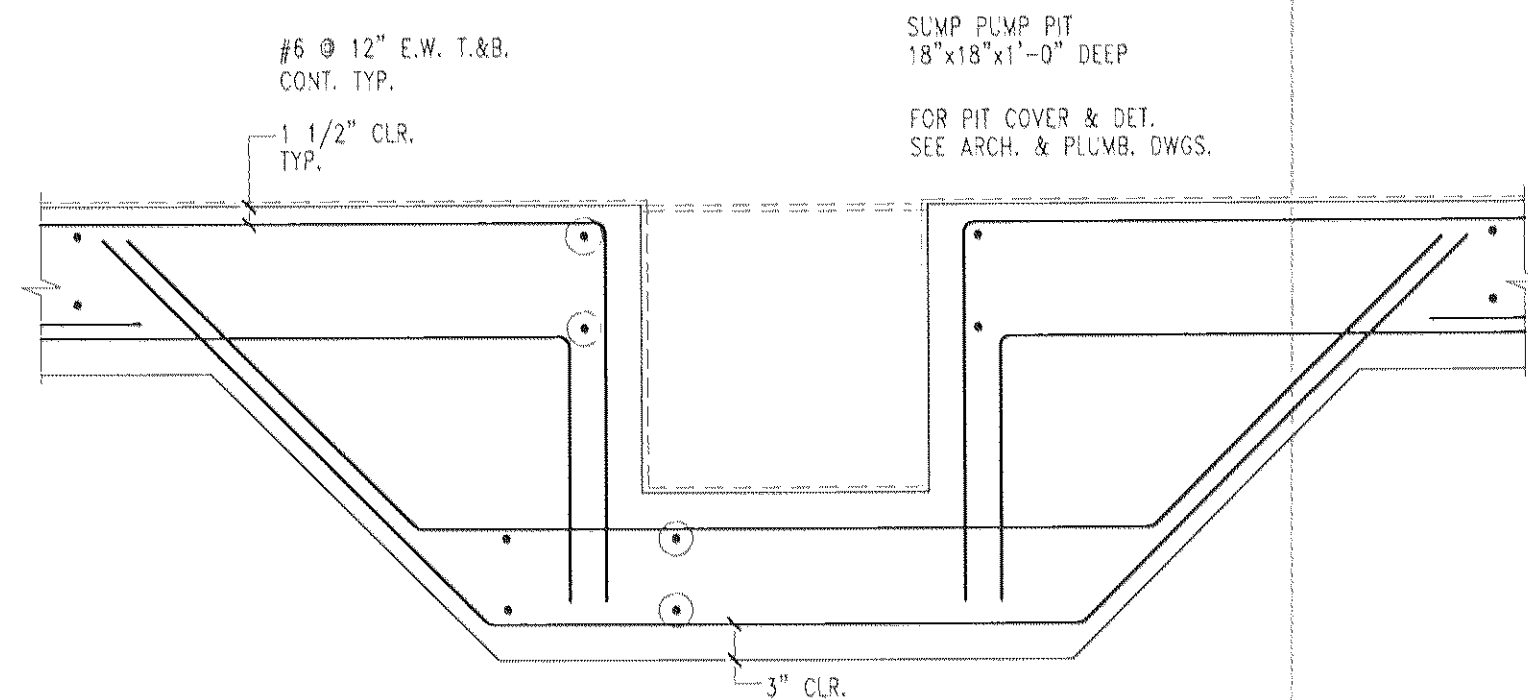


7 ELEVATOR PIT SECTION DETAIL

SCALE: 1/4" = 1'-0"

NOTES:

1. COORDINATE WITH ARCH & W/E/P DWG. FOR SIZE AND LOCATION OF PIT.
2. COORDINATE WITH W/E/P DWG. FOR SUMP PIT & ALL EMBEDDED ITEMS AS REQUIRED.
3. PROVIDE DOWELS @ 24" TO MATCH INSIDE AND OUTSIDE HORIZ. REINF. @ ALL WALL CORNERS.
4. PROVIDE ADD'L. (3) #6 EA. WAY TOP AND BOTTOM IN ELEVATOR PIT SLAB CENTERED BELOW EA. BUFFER & RAIL SUPPORT.
5. REROUTE ANY ENCOUNTERED UNDERGROUND UTILITIES/PIPES INTERFERING W/ WORK.
6. PROVIDE ADD'L. COLUMN DOWELS TO MATCH COLUMN REINF.

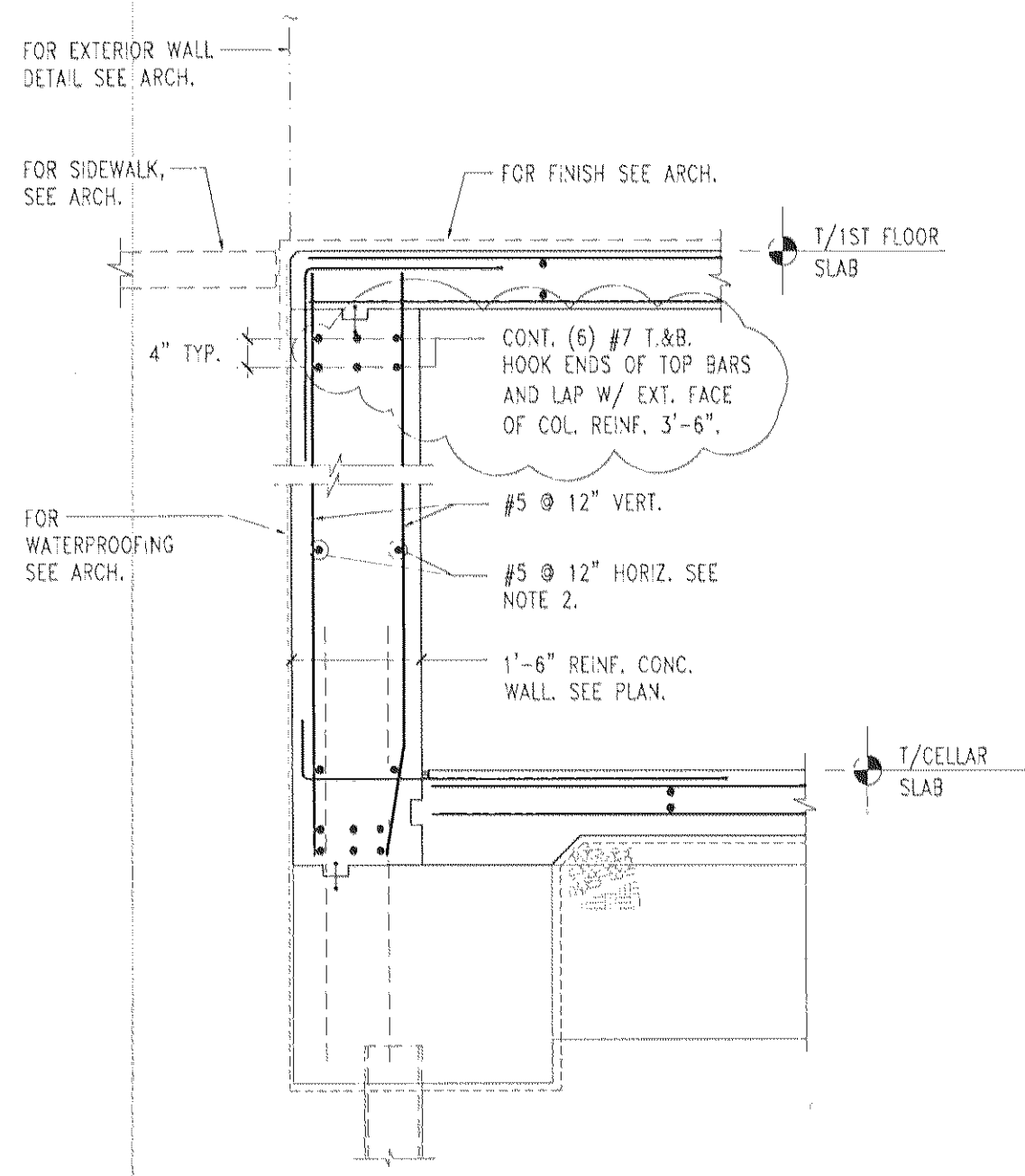


11 TYP. SUMP PIT DETAIL

SCALE: 3/4" = 1'-0"

NOTES:

1. COORD. WITH ARCH. W/E/P & ELEVATOR MANUF. FOR SIZE AND LOCATION OF PIT.
2. COORD. WITH W/E/P DWG. FOR ALL EMBEDDED ITEMS REQUIRED.

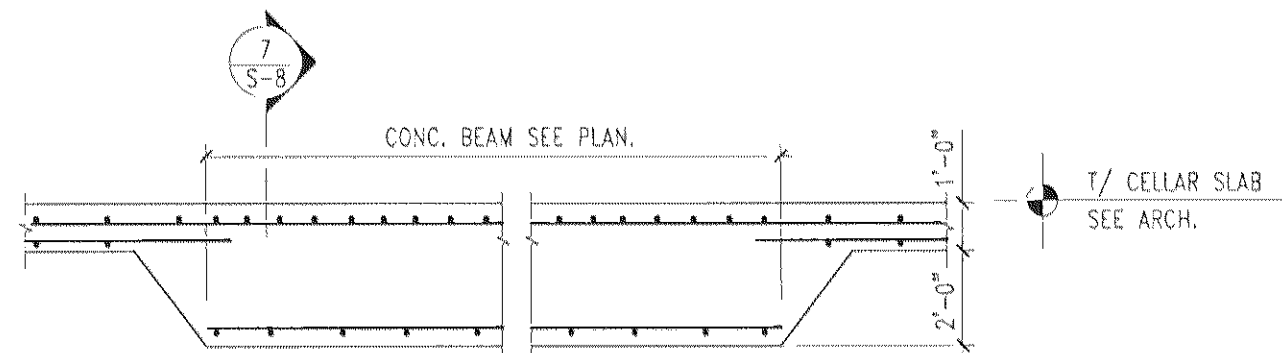


3 SECTION

SCALE: 1/2" = 1'-0"

NOTE:

1. FOR ADD'L. INFO SEE SECTION 1/S-8.
2. PROVIDE WATCHING VERT. REINF. AND TIES AT COLUMN LOCATION. SEE PLAN AND COLUMN SCHEDULE.

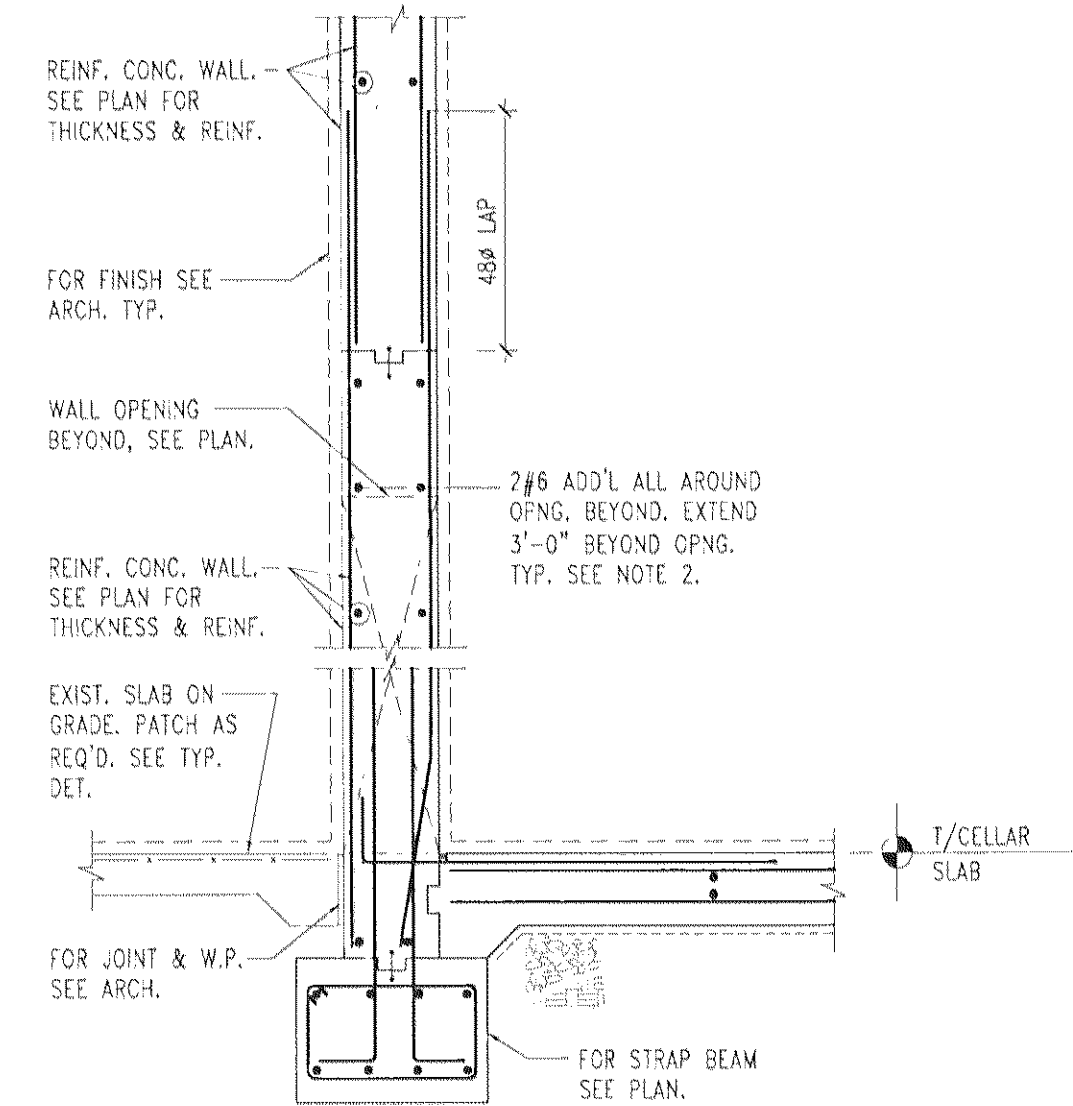


8 SECTION

SCALE: 1/4" = 1'-0"

NOTE:

1. FOR ADD'L. INFO & REINF. SEE SECTION 7/S-8.

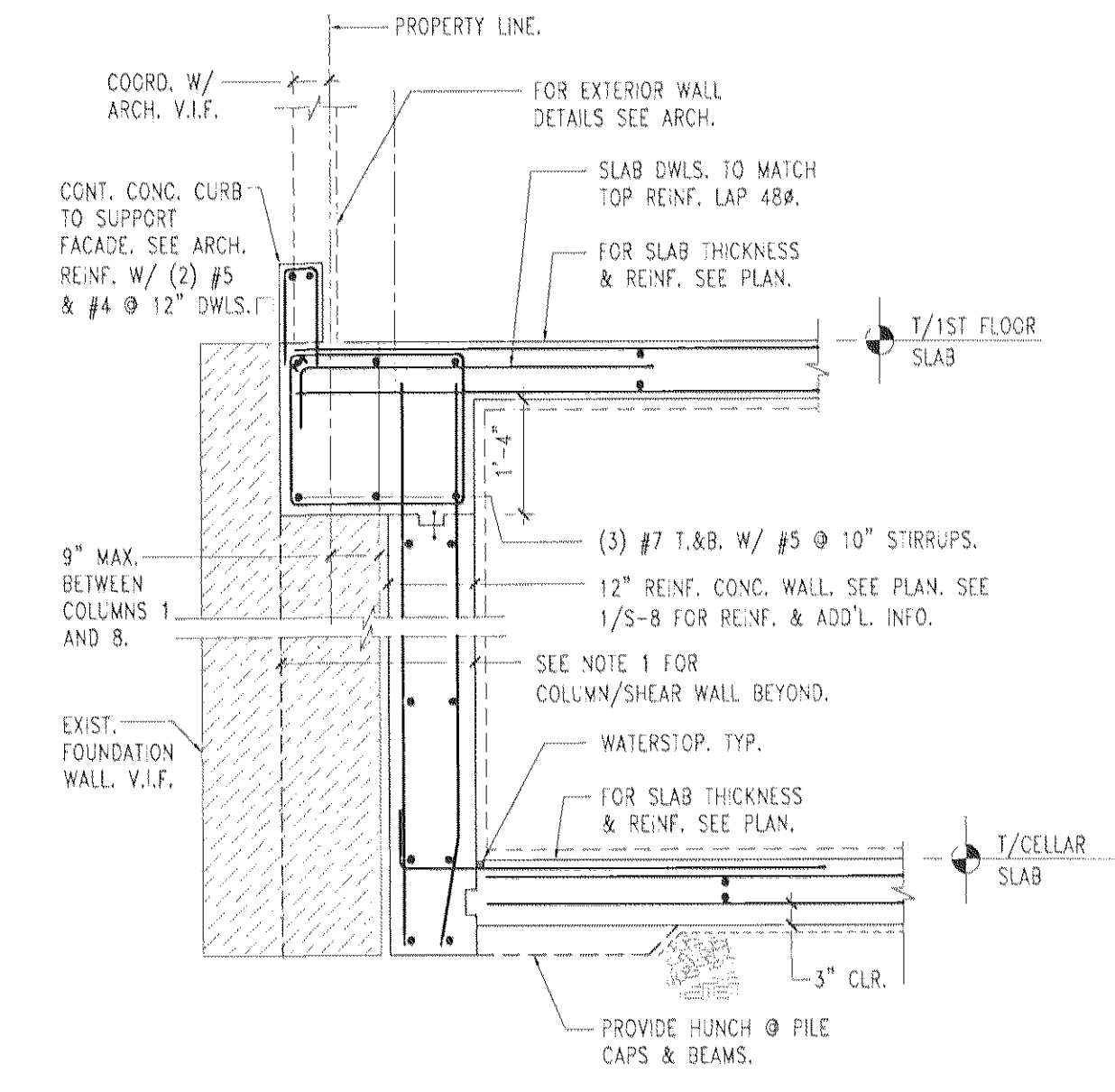


4 SECTION

SCALE: 1/2" = 1'-0"

NOTE:

1. FOR ADD'L. INFO SEE SECTION 1/S-8.
2. PROVIDE CORNER BARS PER TYP. WALL OPNG. DETAIL.

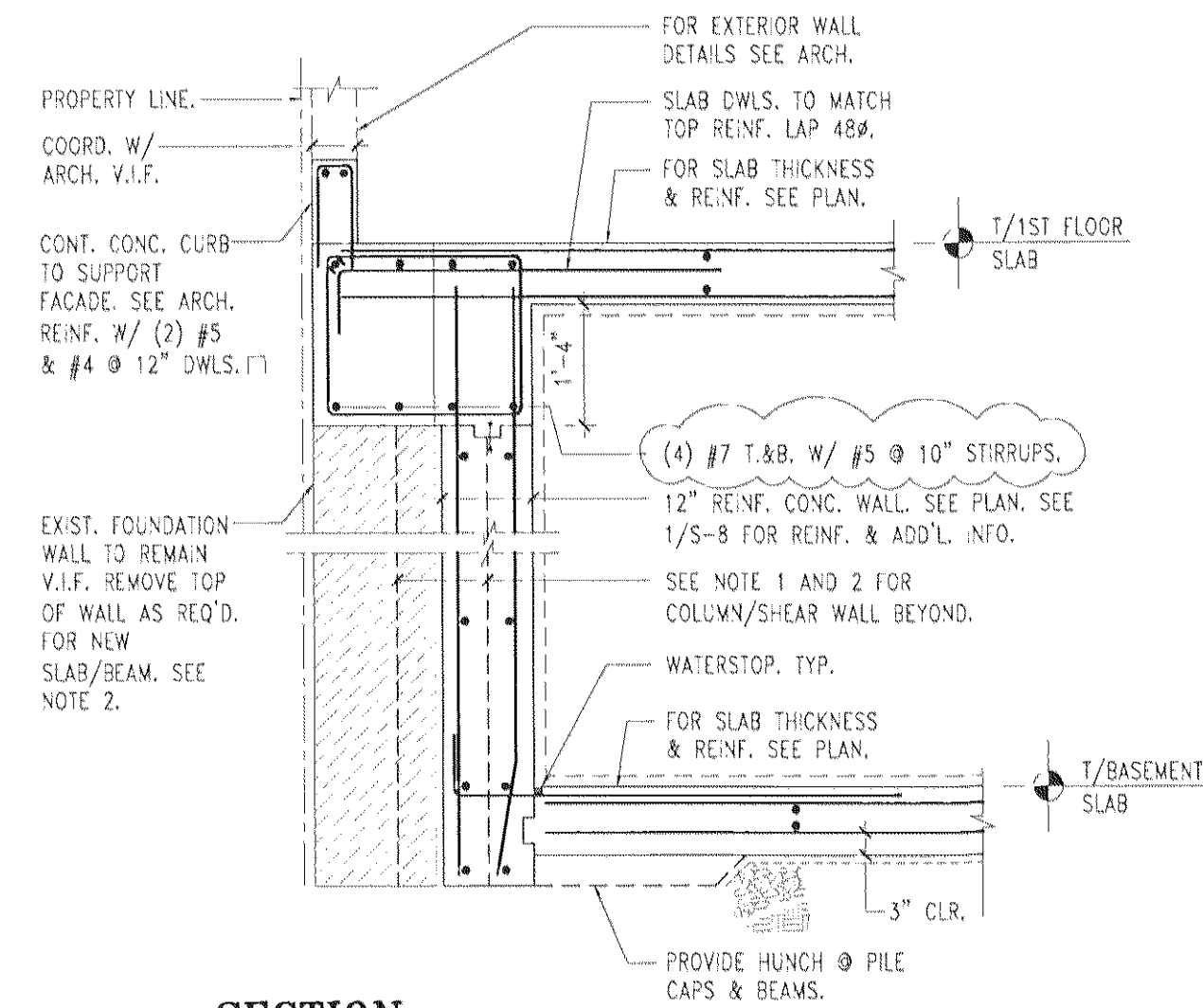


5 SECTION

SCALE: 1/2" = 1'-0"

NOTE:

1. REMOVE PORTION OF EXIST. FOUNDATION WALL AT COLUMN/SHEAR WALL LOCATIONS TO EXTEND COLUMNS/SHEAR WALLS TO PILE CAPS/STRAP BEAMS.
2. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY SHORING AND BRACING REQUIRED FOR PLUMBNESS, STABILITY AND SAFETY WHENEVER REQUIRED TO SUPPORT LOADS AS MAY BE IMPOSED UPON THE STRUCTURE DURING CONSTRUCTION. SHORING AND BRACING SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND HIS/HER PROFESSIONAL ENGINEER.



9 SECTION

SCALE: 1/2" = 1'-0"

NOTE:

1. REMOVE PORTION OF EXIST. FOUNDATION WALL AT COLUMN/SHEAR WALL LOCATIONS TO EXTEND COLUMNS/SHEAR WALLS TO PILE CAPS/STRAP BEAMS.
2. CONTRACTOR AND HIS/HER PROFESSIONAL ENGINEER TO DESIGN AND PROVIDE ALL SHORING, BRACING, SHEETING, UNDERPINNING, LAGGING AND ANY OTHER MEASURES REQUIRED FOR SAFETY, STABILITY, SOIL/ROCK RETAINAGE, PERMANENT SUPPORT OF ALL ELEMENTS TO REMAIN, AND AS REQUIRED TO PERFORM ALL WORK SHOWN.

6	5/17/07	Revision 5
5	2/23/07	Revision 3
4	1/26/07	Revision 1
3	10/13/06	Issued for Construction
2	06/01/06	Issued for BID
1	12/21/05	Issued for DOB
no.	date	revision

HAGE ENGINEERING PC
STRUCTURAL CONSULTANTS
65 Bleecker Street, 11th Floor
New York, New York 10012
Tel: 212.358.7778
fax: 212.358.7772

project:

THE DEUCE
534 W42ND ST.
NEW YORK, NY

drawing title:

FOUNDATION SECTIONS

job #:

1681

drawn by:

ABC

checked by:

MH

issue date:

12/21/05

scale:

AS NOTED

drawing #:

S-8