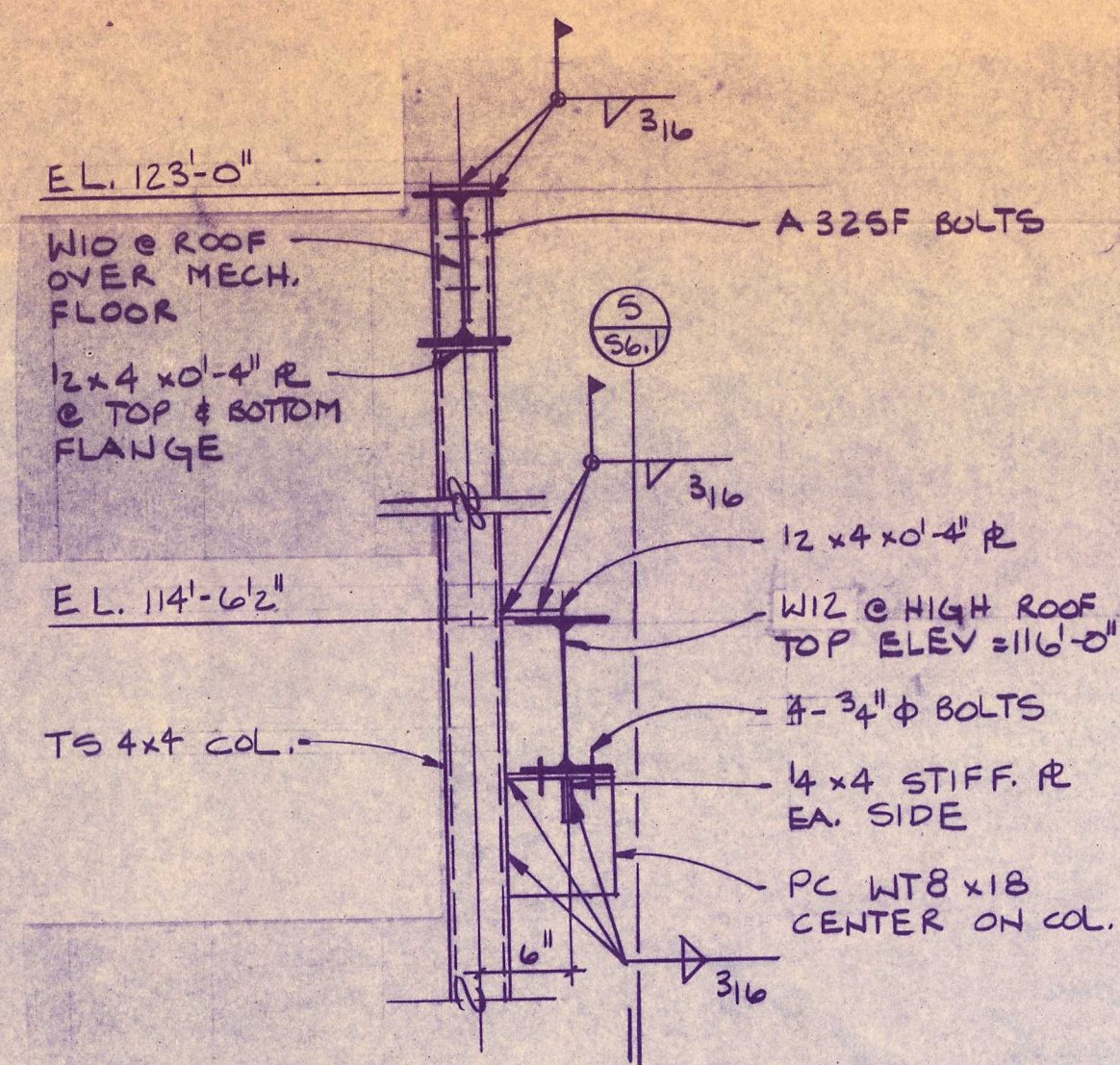
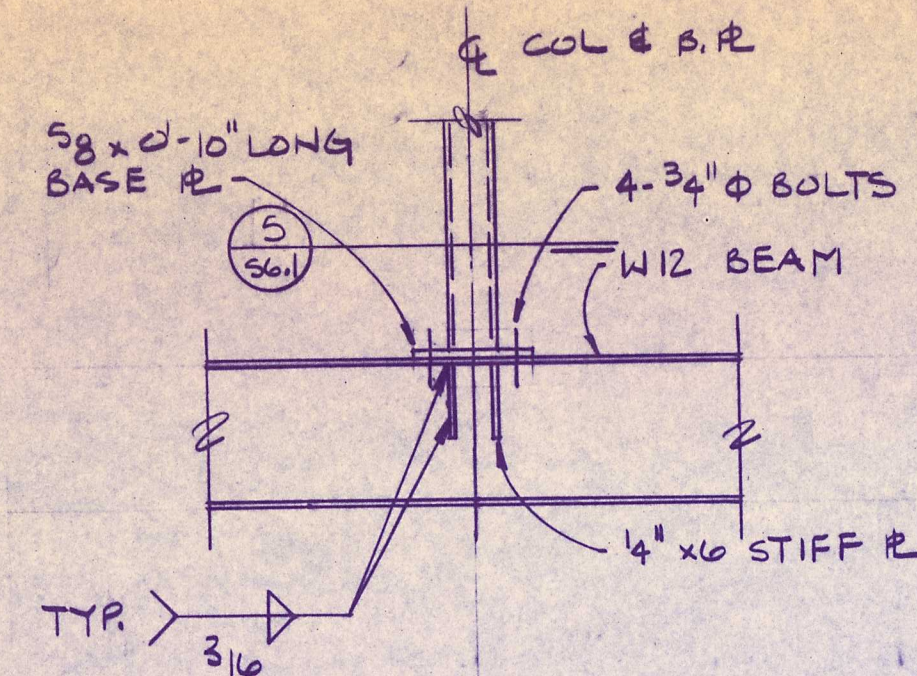


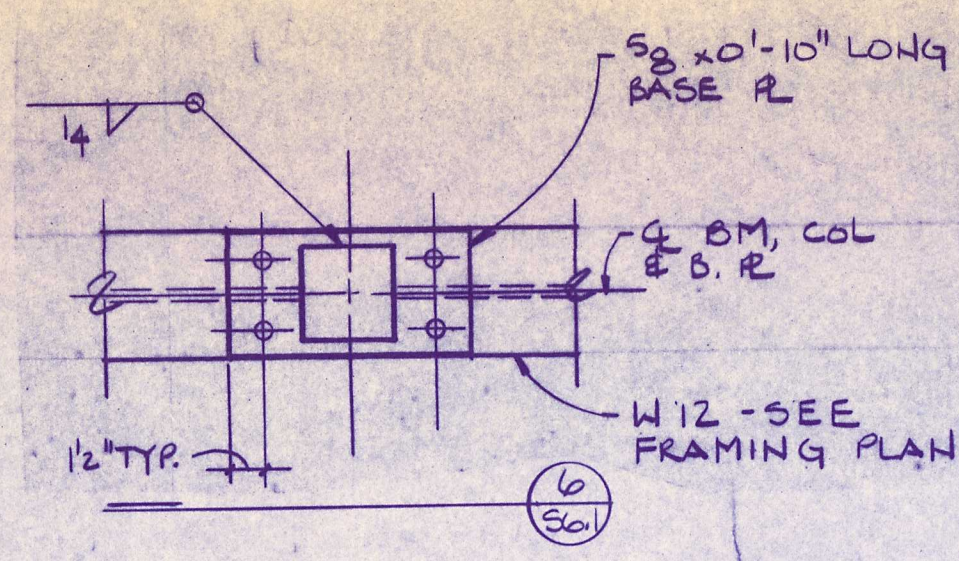


TYPICAL CONNECTION
DETAIL OF W10x22

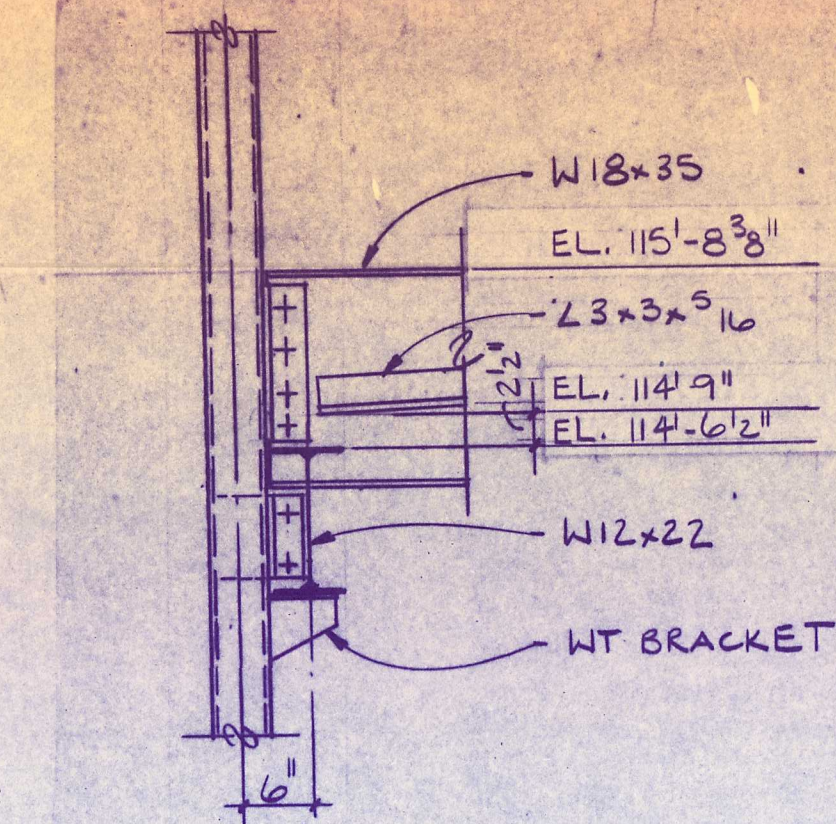
6 SECTION
SCALE 1"=1'-0"



5 SECTION
SCALE 3/4"=1'-0"

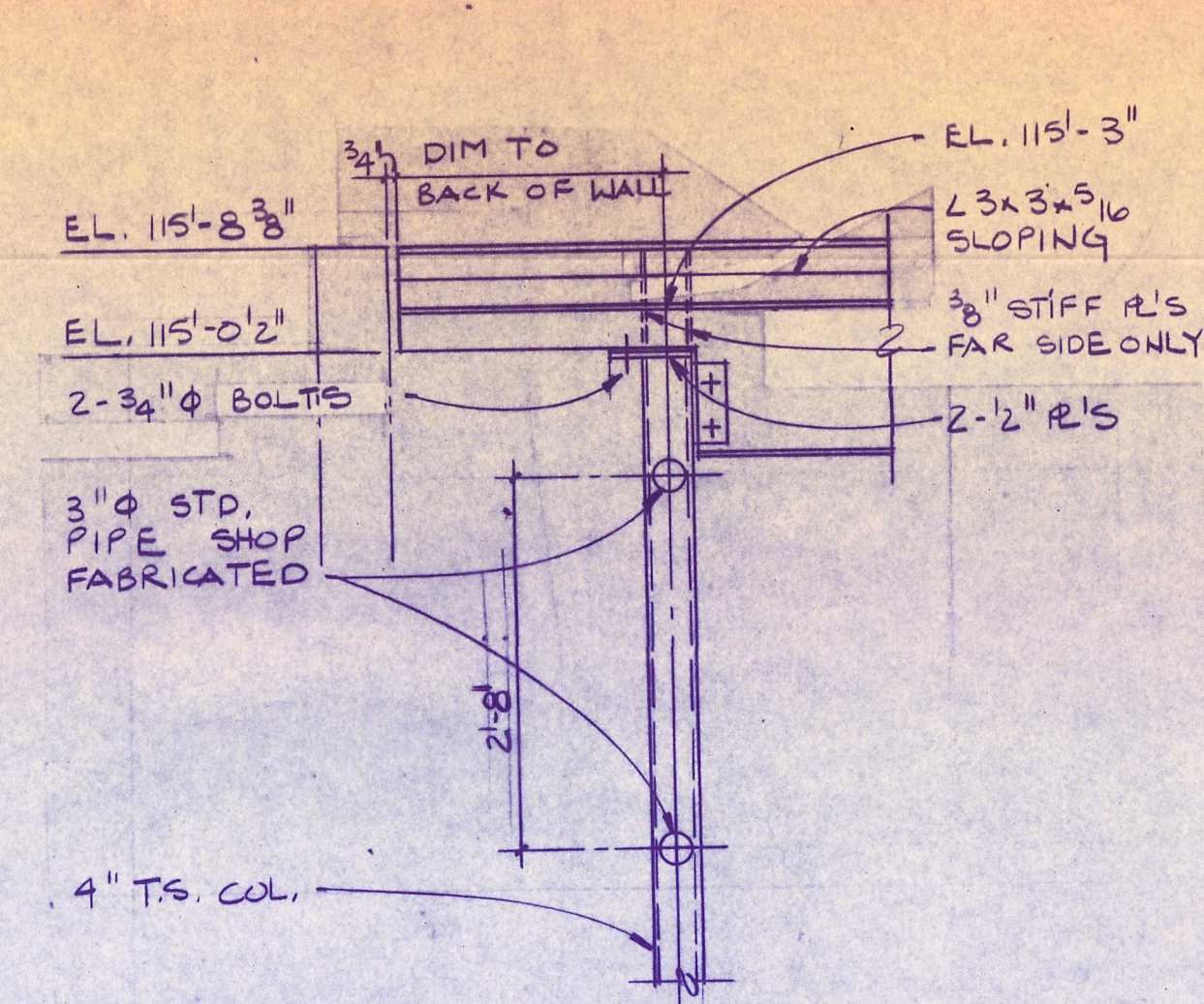


4 DETAIL
NO SCALE

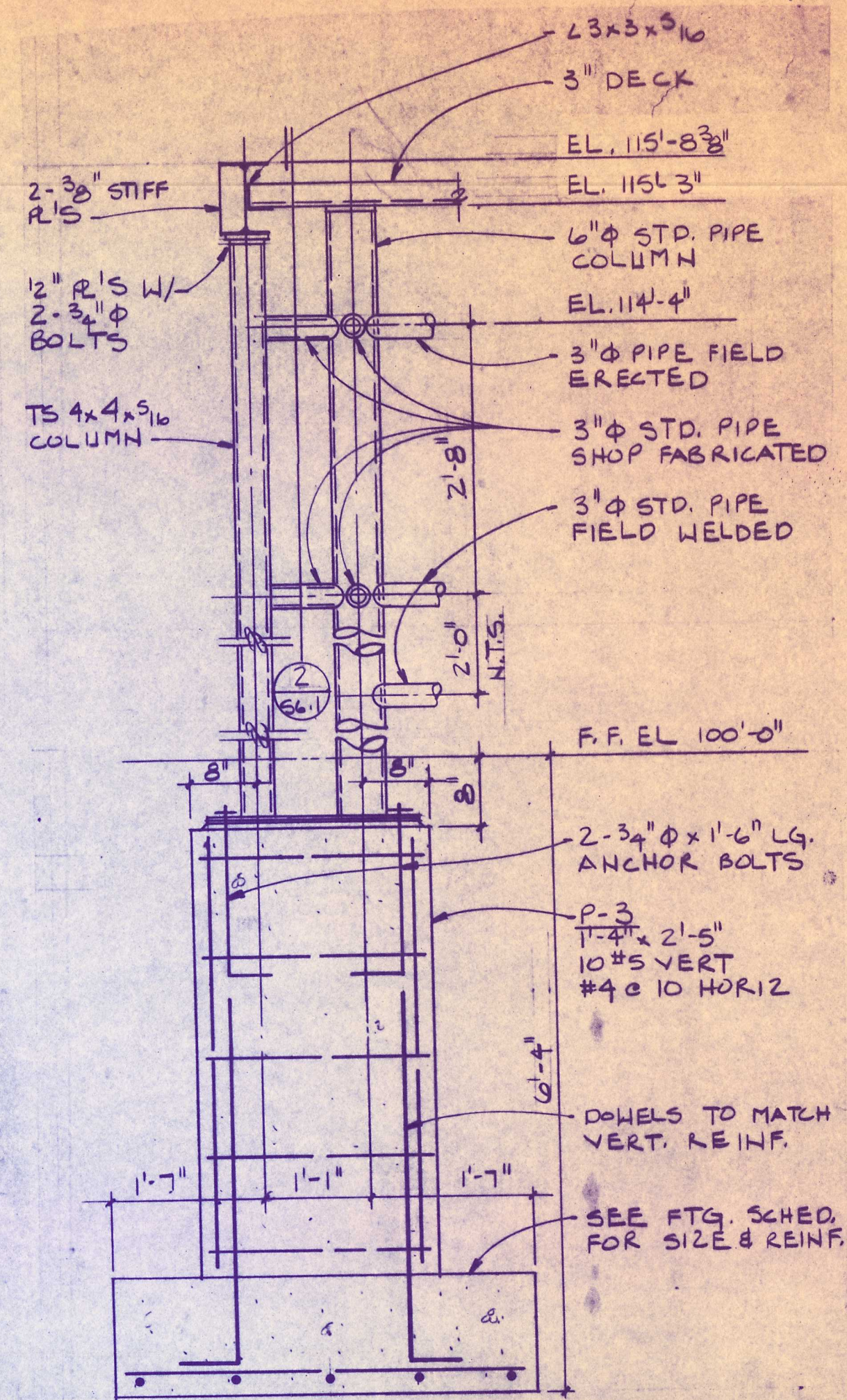


COLUMN CONNECTION @
RADIUS ROOF BEAM

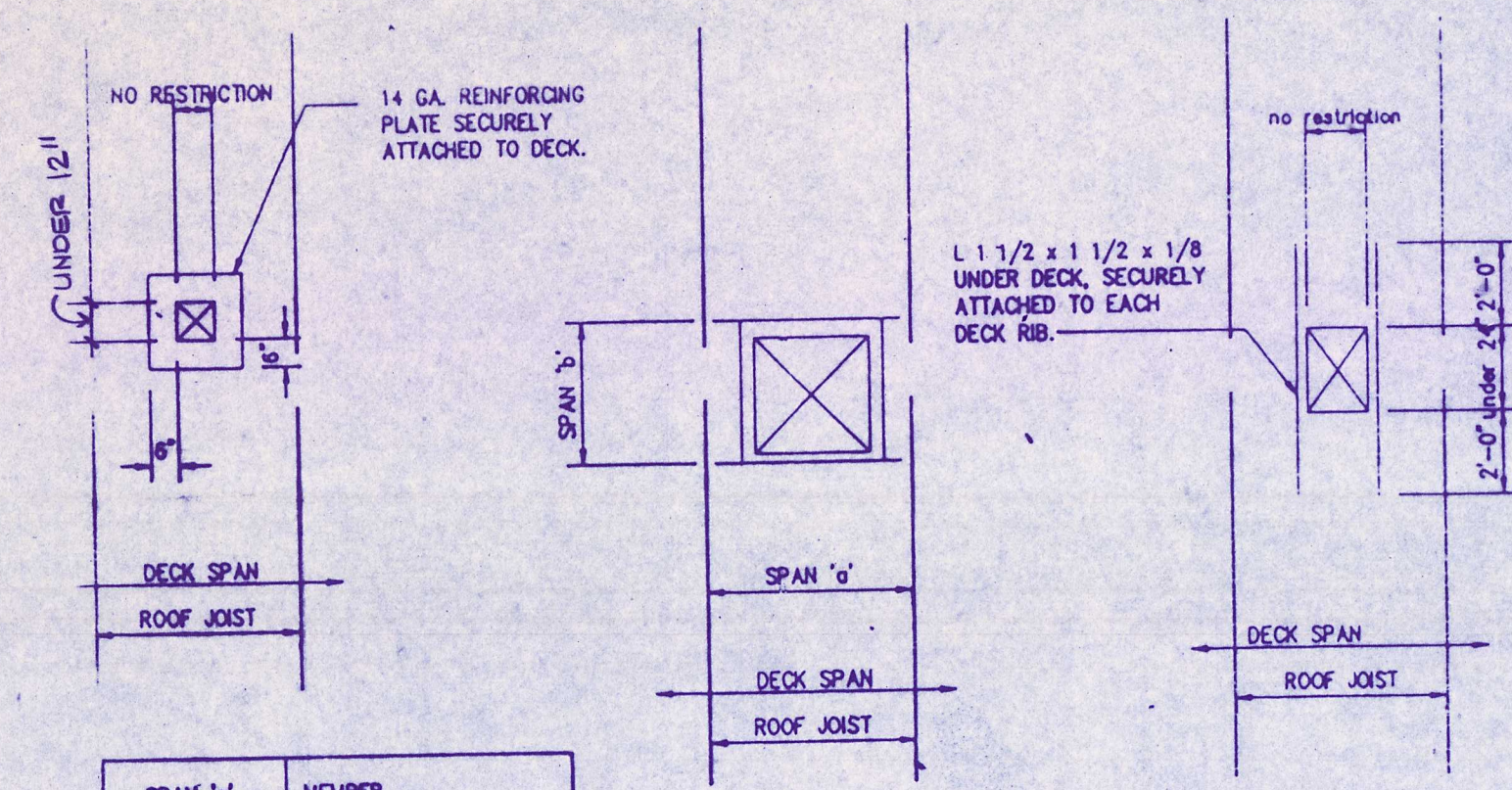
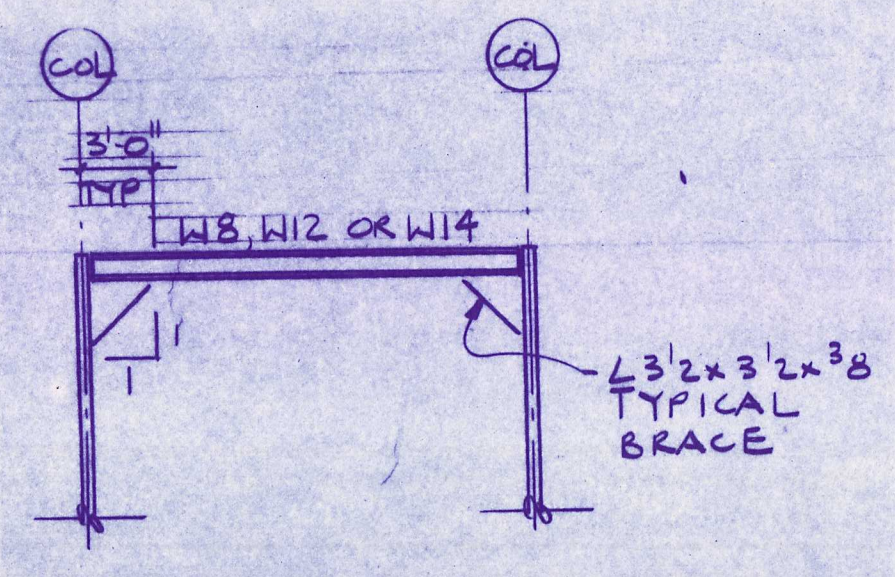
3 SECTION
SCALE 3/4"=1'-0"



2 SECTION
SCALE 3/4"=1'-0"

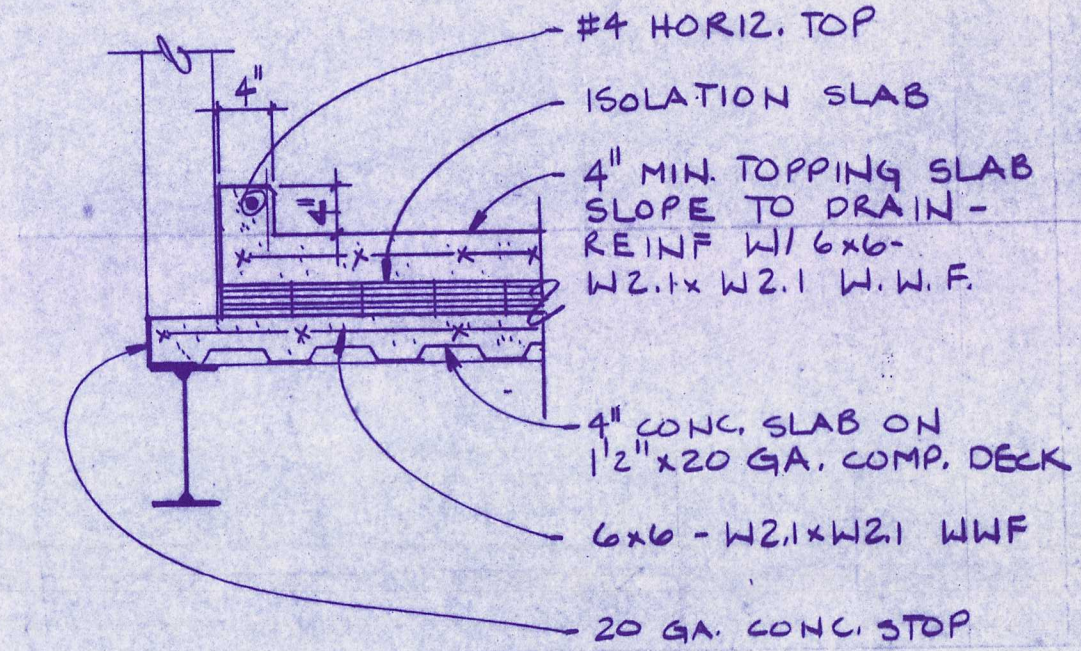


1 SECTION
SCALE 3/4"=1'-0"



TYPICAL KNEE
BRACE DETAIL @ MEZZ

8 SECTION
NO SCALE



TYPICAL SUPPORTED
SLAB DETAIL

7 SECTION
SCALE 3/4"=1'-0"

SPAN 'S'	MEMBER
3'-0" MAX.	L 2 1/2 X 2 1/2 X 1/4
5'-0" MAX.	C 3 X 4 1
7'-0" MAX.	C 5 X 6 7
10'-0" MAX.	C 6 X 8 2

SPAN 'S'	MEMBER
3'-0" MAX.	L 2 1/2 X 2 1/2 X 1/4
5'-0" MAX.	L 3 X 3 X 1/4
7'-0" MAX.	L 5 X 5 X 1/4
10'-0" MAX.	L 6 X 3 1/2 X 1/4

DECK SUPPORT AT ROOF OPENINGS (TYPICAL)

TMP

TMP Associates, Inc.
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PO Box 289
Bloomfield Hills, Mich.
48303-0289
(313) 338-4561

project title
**Marshall
Elementary
Renovation**

Livonia
Public Schools

sheet title
STEEL DETAILS

8-24-92 BIDS
8-17-92 95% REVIEW
date issued for

drawn BDM
checked TAB
approved TAB
job no.

92014

sheet no.
S6.1

MARSHALL ELEMENTARY SCHOOL

LIVONIA PUBLIC SCHOOLS

LIVONIA, MICHIGAN

CONSTRUCTION DOCUMENTS

HEATING - PROBLEM IN TMC STILL ON GOING - CHECK
TEACHER'S LOUNGE - FILTER PROBLEM IN ACCESSIBLE 14A120 (MAIN LIGHT FIX) IN WAY
SAFE - 14A117 - (2) MAIN IN THE WAY - LIGHT EDGE
SPEECH ROOM - 14A114 - REWORK CEILING - MAINS RUN ACROSS UNIT
TEACHERS WORK ROOM - 14A119
Flood stops required through

TMP

TMP Associates, Inc.
Architects Engineers Planners

LIST OF DRAWINGS

GENERAL INFORMATION

T0.1 TITLE SHEET
T1.1 GENERAL INFORMATION
T2.1 EXITING DIAGRAM

CIVIL

C1.1 TOPOGRAPHIC SURVEY

STRUCTURAL

S1.1 FOUNDATION PLAN AND DETAILS - ZONE "A"
S1.2 HIGH ROOF FRAMING PLAN
LOW ROOF AND MECHANICAL MEZZANINE
FRAMING PLAN - ZONE "A"
S6.1 STEEL DETAILS

ARCHITECTURAL

AS1.1 ARCHITECTURAL SITE PLAN
A0.1 DEMOLITION PLAN - ZONE "A"
A1.0 COMPOSITE FLOOR PLAN
A1.1 FLOOR PLAN - ZONE "A"
A1.2 ROOM FINISH SCHEDULE AND DOOR SCHEDULE AND DETAILS
A1.3 ROOF PLAN/ CLERESTORY PLAN AND DETAILS
A2.1 REFLECTED CEILING PLAN - ZONE "A"
A3.1 EXTERIOR ELEVATIONS AND BUILDING SECTIONS
A4.1 WALL SECTIONS
A5.1 PLAN DETAILS
A6.1 MISCELLANEOUS PLANS, ELEVATIONS AND DETAILS
A9.1 CASEWORK/ EQUIPMENT PLAN - ZONE "A"

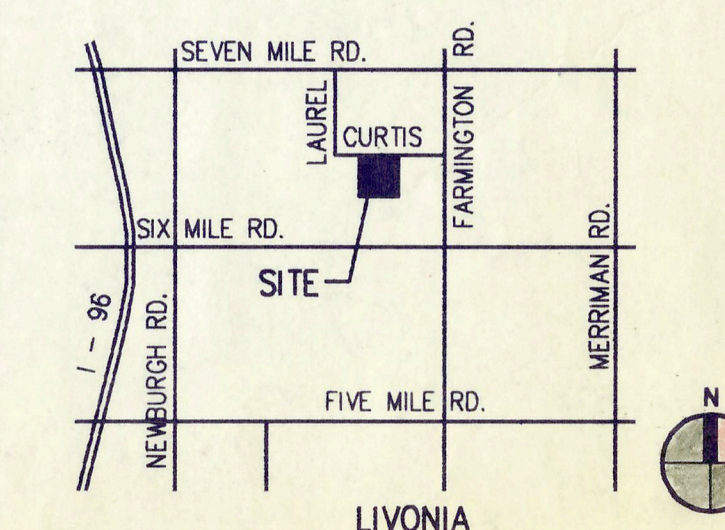
MECHANICAL

M1.1 PLUMBING PLAN - ZONE "A"
M1.2 MECHANICAL FLOOR PLAN - ZONE "A"
M1.3 MECHANICAL DETAILS AND SCHEDULES

ELECTRICAL

E2.1 COMPOSITE FLOOR PLAN - ELECTRICAL
E2.2 ELECTRICAL DEMOLITION FLOOR PLAN - ZONE "A"
E2.3 ELECTRICAL DEMOLITION FLOOR PLAN - ZONE "B"
E2.4 LIGHTING FLOOR PLAN - ZONE "A"
E2.5 POWER AND SYSTEMS FLOOR PLAN - ZONE "A"
E4.1 MISCELLANEOUS PARTIAL PLANS AND DETAILS
E4.2 MISCELLANEOUS RISER DIAGRAMS AND SCHEDULES

LOCATION MAP NO SCALE



PROJECT DATA

BUILDING AREA	EXISTING	39,240 SQ. FT.
	NEW ADDITIONS	3,950 SQ. FT.
TOTAL	=	43,190 SQ. FT.

GOVERNING CODES

NFPA101 - LIFE SAFETY CODE 1987
CHAPTER 10
AMENDED - STATE OF MICHIGAN
AUGUST 1, 1989

CONSTRUCTION CLASSIFICATION II (000)

USE GROUP CLASSIFICATION E (EDUCATIONAL)

8-24-92	BIDS
8-17-92	S&B REVIEW
5-26-92	DESIGN DEVELOPMENT

date issued for

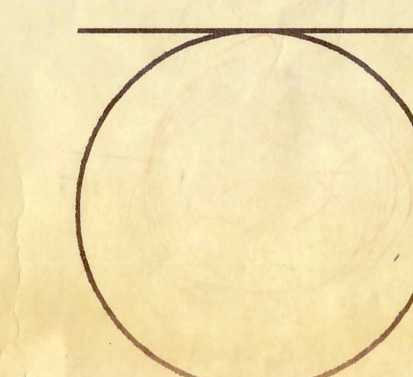
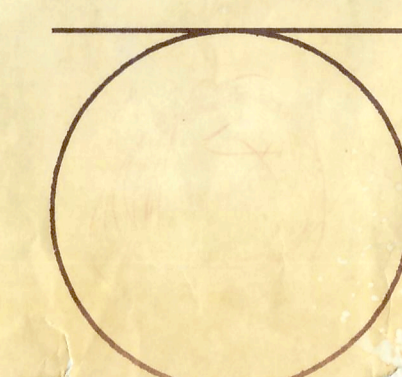
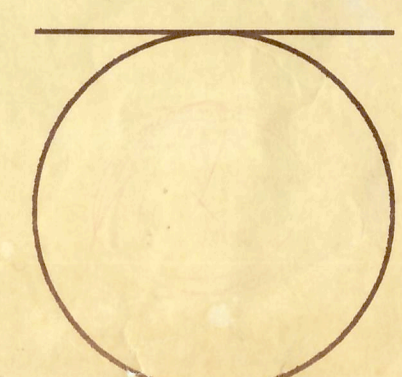
drawing set no.

REGISTRATION SEALS

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John J. Castellana, F.A.I.A.
Registered Architect No. 21298

Samuel V. Tavernit, P.E.
Registered Engineer No. 009287



job. no.
92014

sheet no.
T0.1