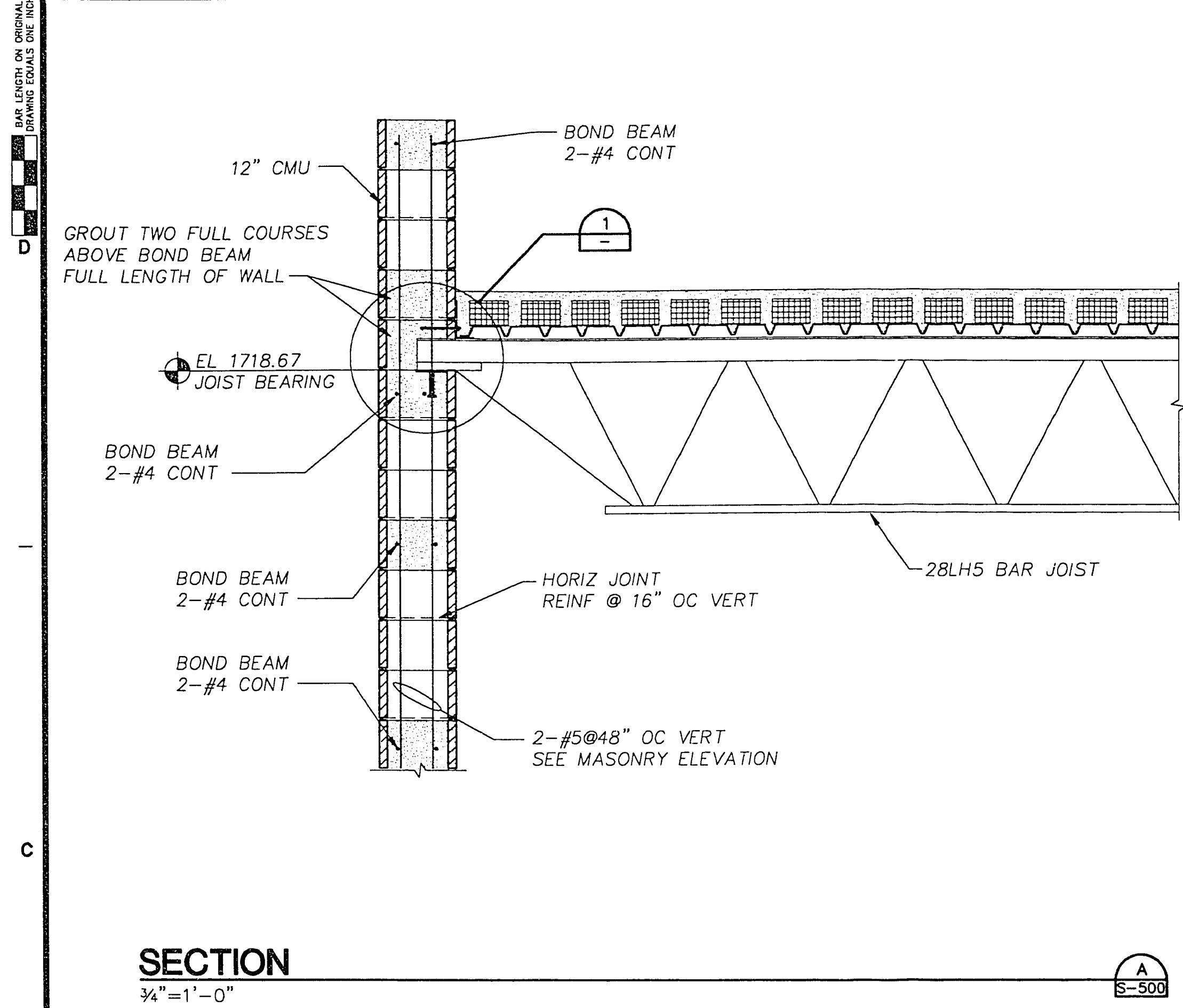
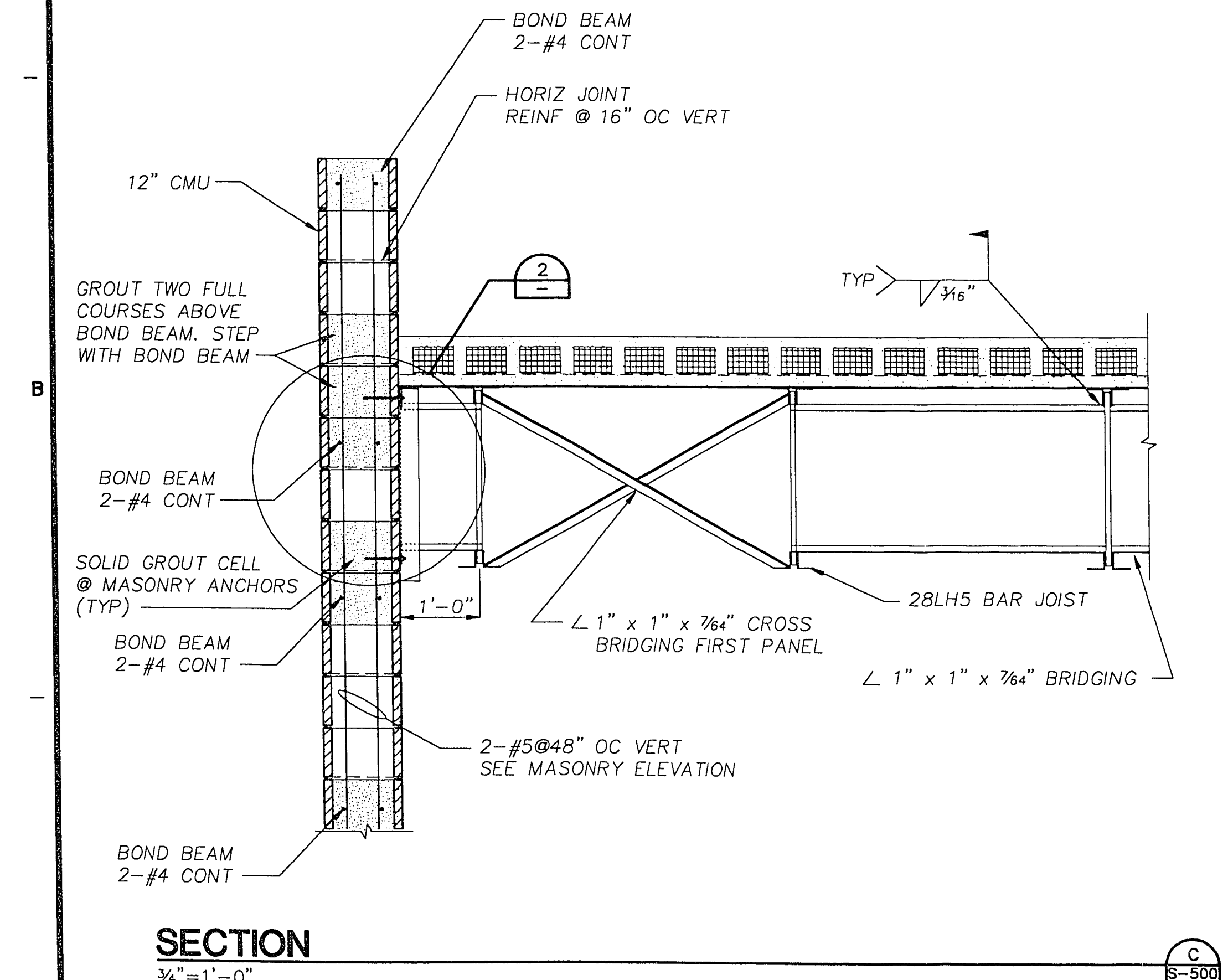
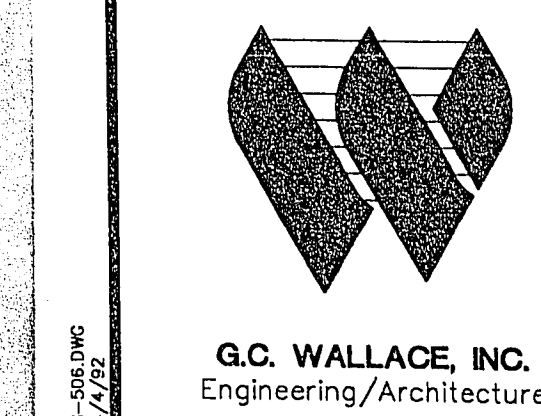




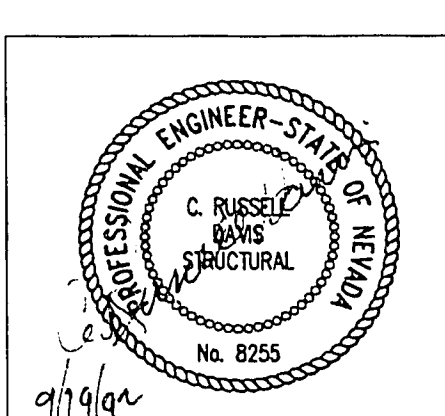
SECTION
3/4"=1'-0"



SECTION
3/4"=1'-0"



1	CORRECTED ACCORDING TO CONSTRUCTION RECORD	1/95	RRL	EFH	MJH	JJC
0	ISSUED FOR CONSTRUCTION	8/20/92	RCH	CRD	CRD	JJC
A	ISSUED FOR BID	4/20/92	JH	CLS	CRD	JJC
Issue No.	Description	Date	Drawn	Check	Revised	Project



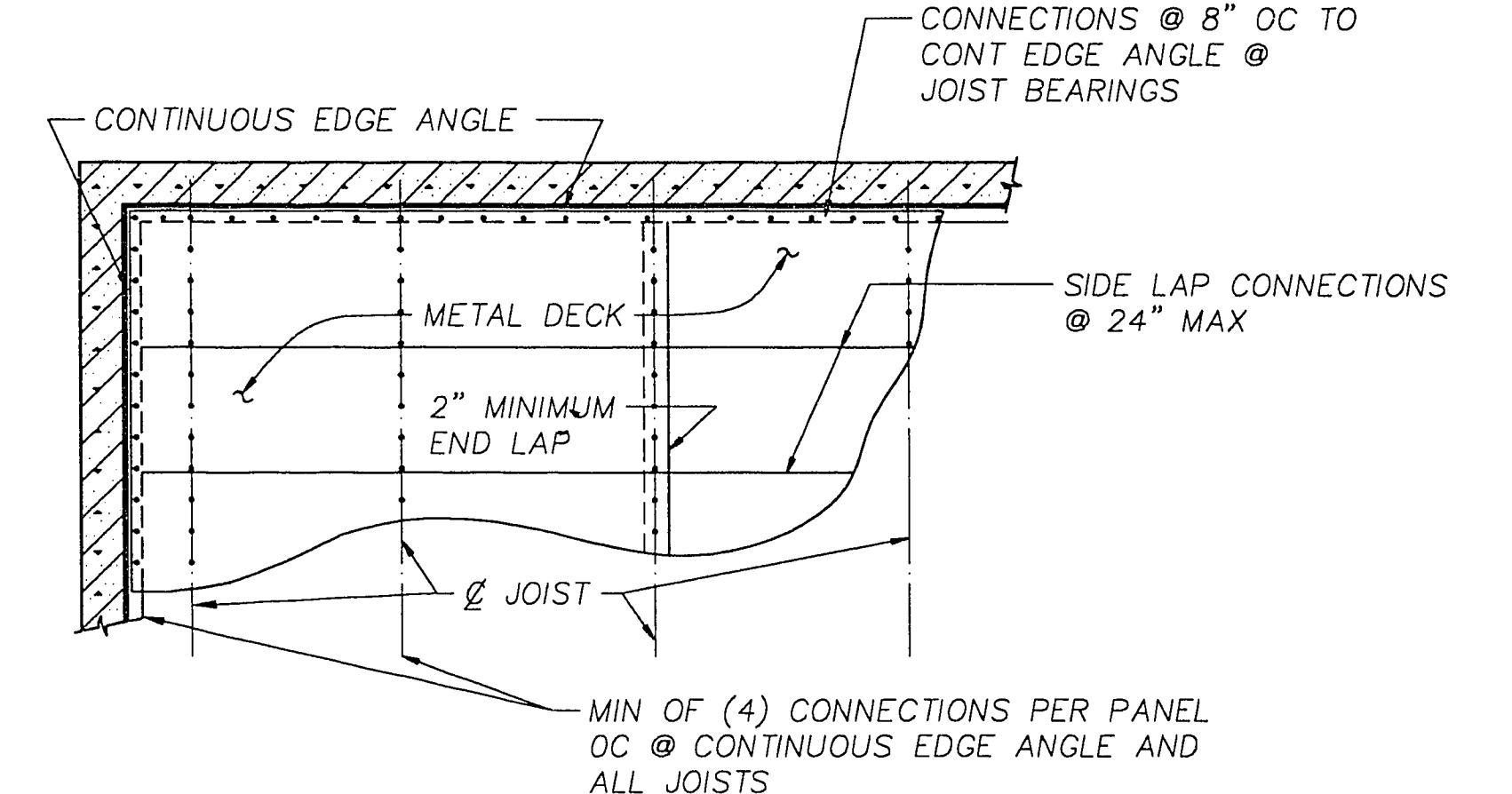
Project Manager	JOHN J. CHUEH
Architect	
Civil	
Electrical	
Mechanical	
Structural	
Drawn By	J. HIRSHOUER

City of Las Vegas
Water Pollution Control Facility
Nitrification / Filtration Facilities
Contract 17
NITRIFICATION COMPLEX

CENTRIFUGE BUILDING			
SECTIONS AND DETAILS			
Date	APRIL 1992	Project No.	00120-084-141
Scale	AS NOTED	Drawing No.	S-506
			1

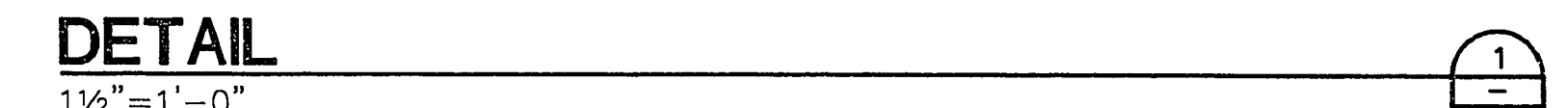


SECTION
3/4"=1'-0"

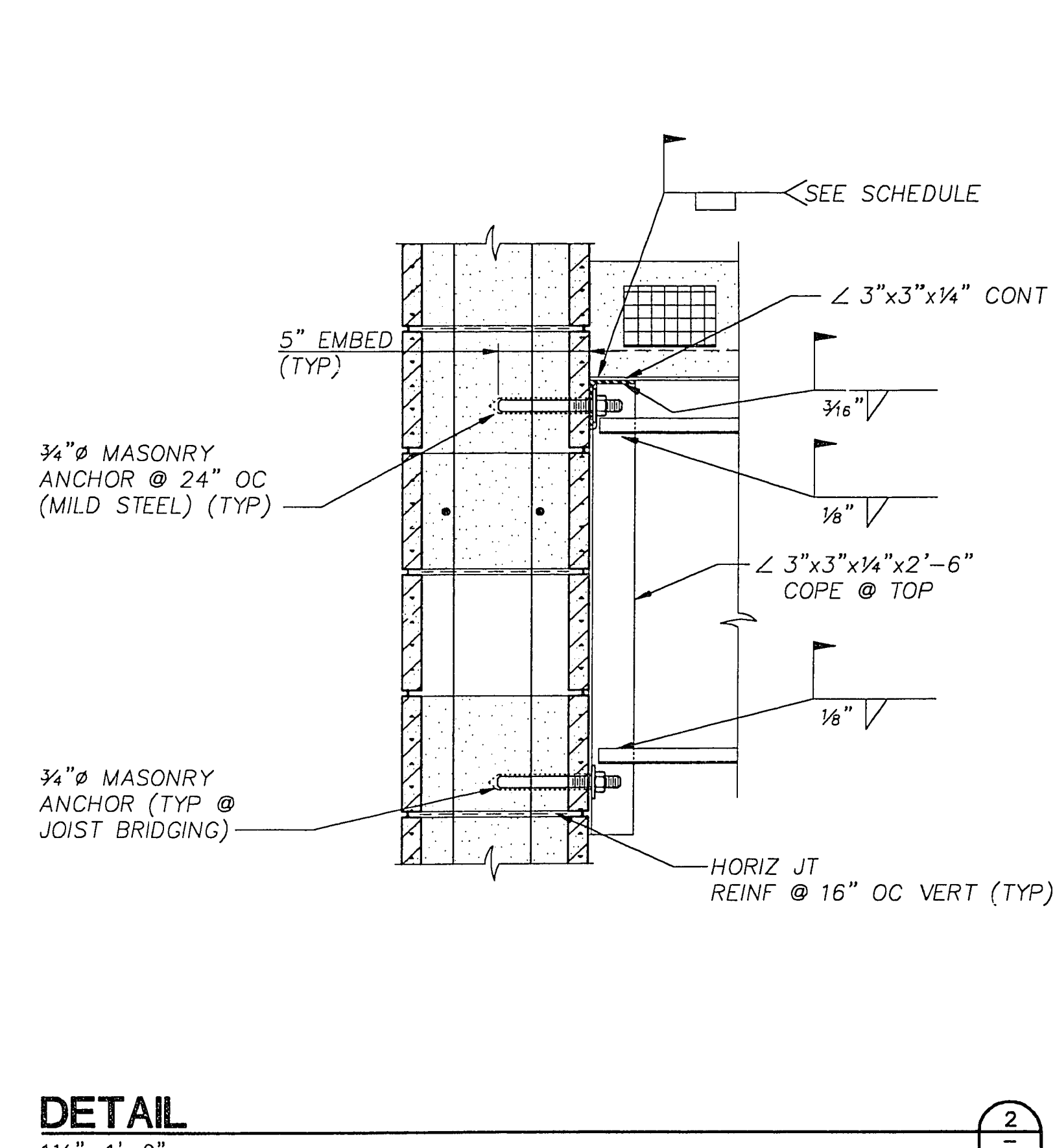


- NOTES:
- ALL METAL DECK SIDE LAP CONNECTIONS SHALL BE #10-16 SELF DRILLING SCREWS.
 - TYPICAL METAL DECK TO JOIST OR ANGLE CONNECTIONS SHALL BE 3/4" DIAMETER PUDDLE WELDS.
 - MIN FASTENER SPACINGS SHALL BE AS NOTED IN DIAGRAM ABOVE.
 - PROVIDE MINIMUM 30" DECK WIDTH TYPICAL.
 - ATTACH METAL DECK AT 8" O.C. TYPICAL TO ANGLES AROUND PERIMETER OF ALL OPENINGS.

ROOF DECK CONNECTION SCHEDULE



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



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