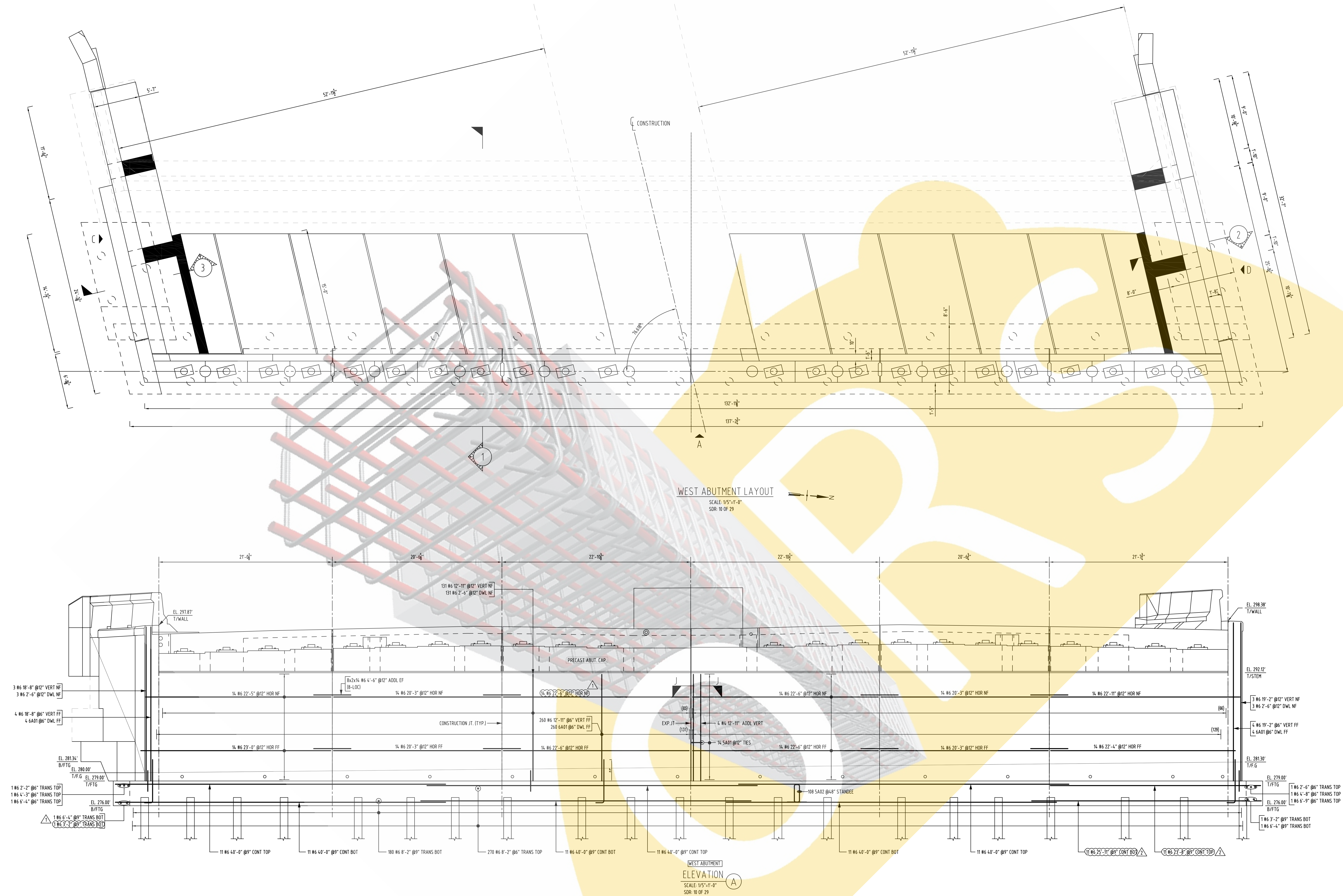
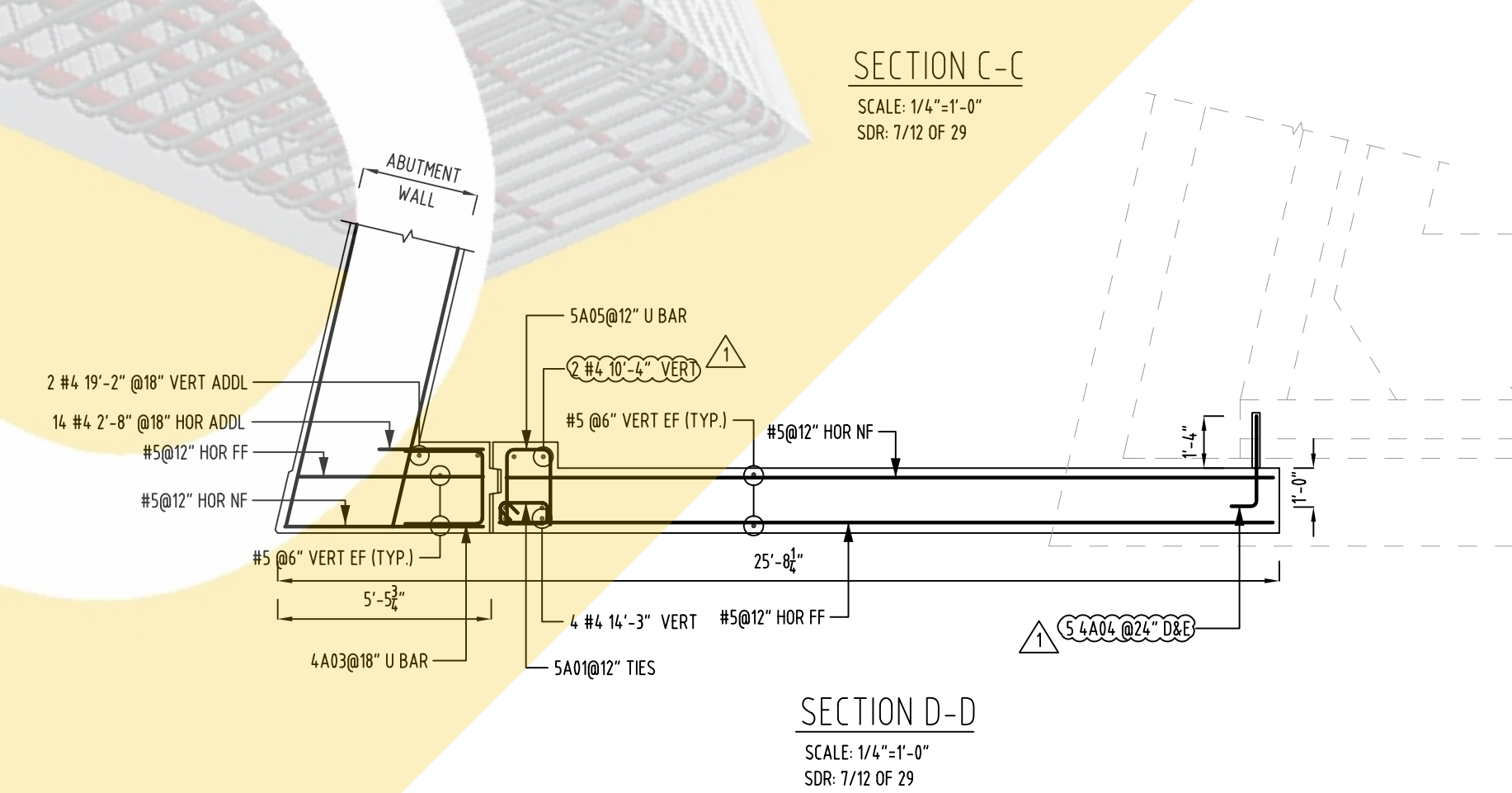
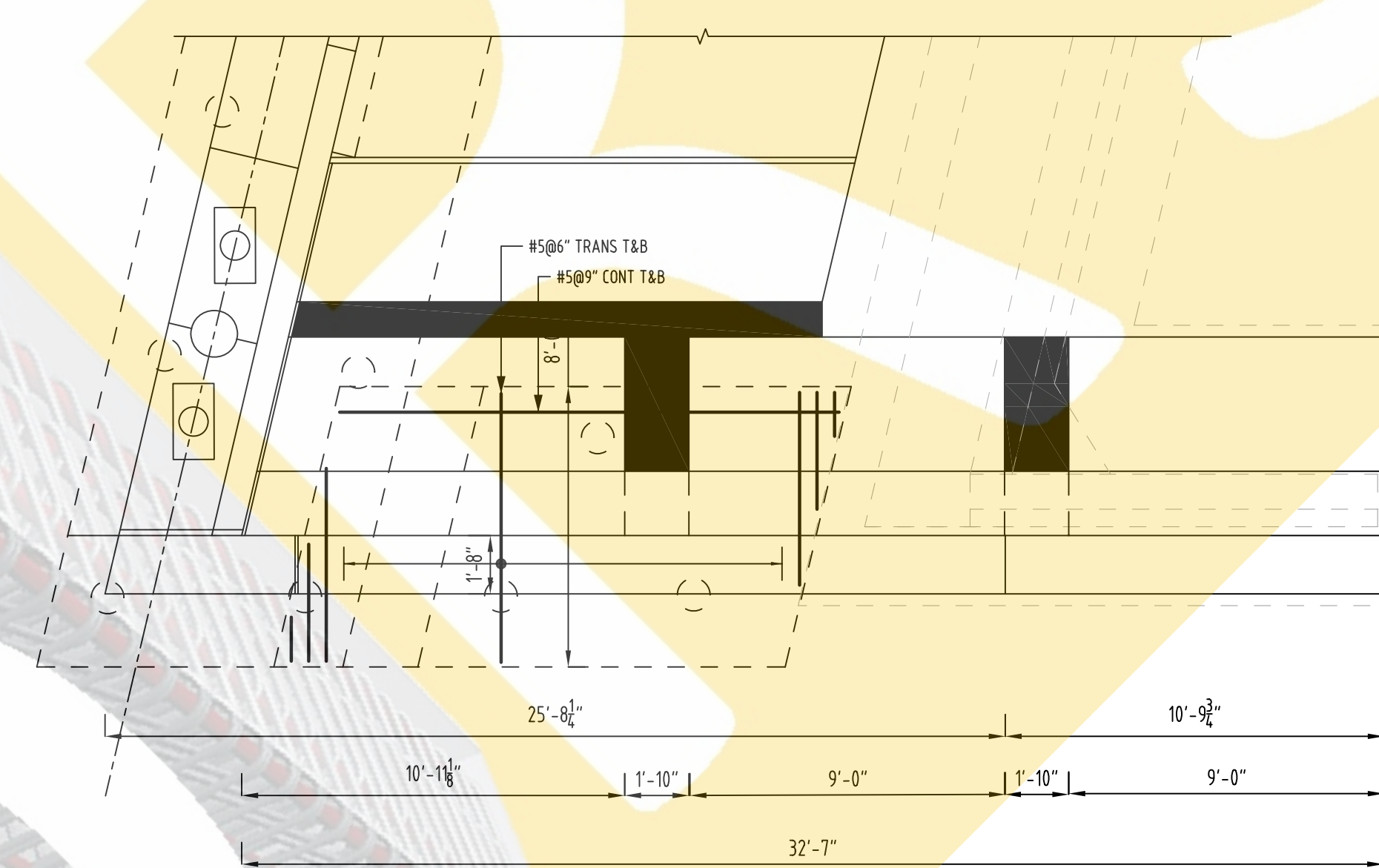
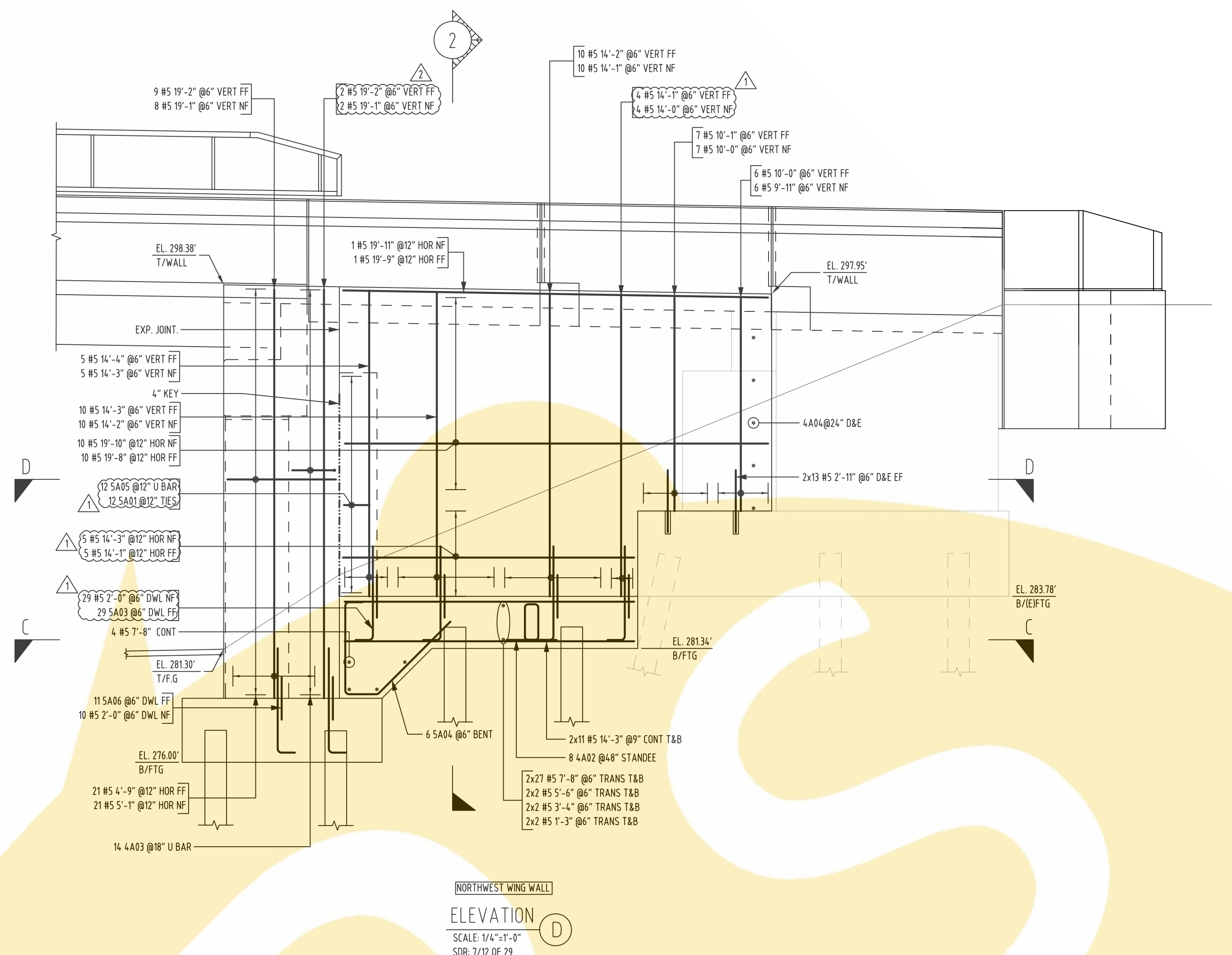
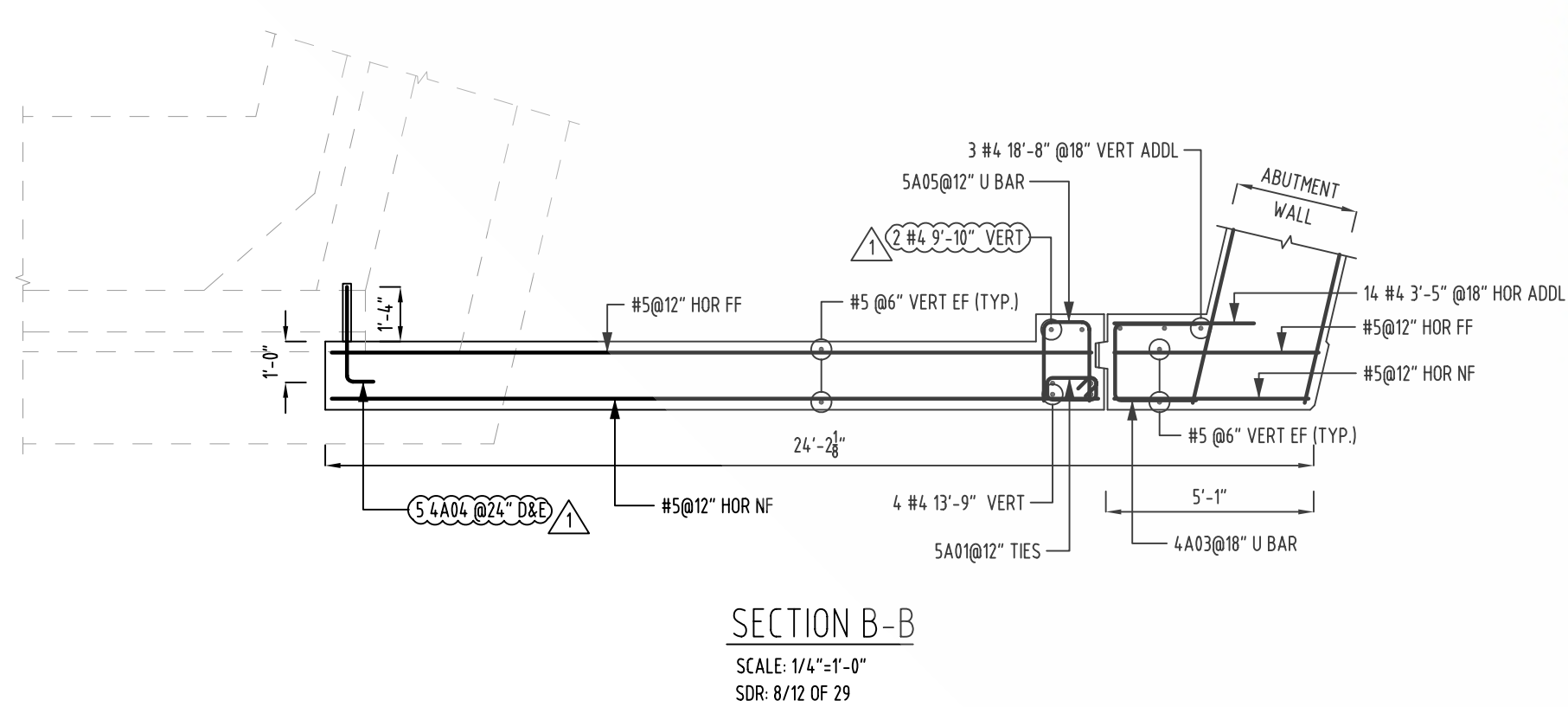
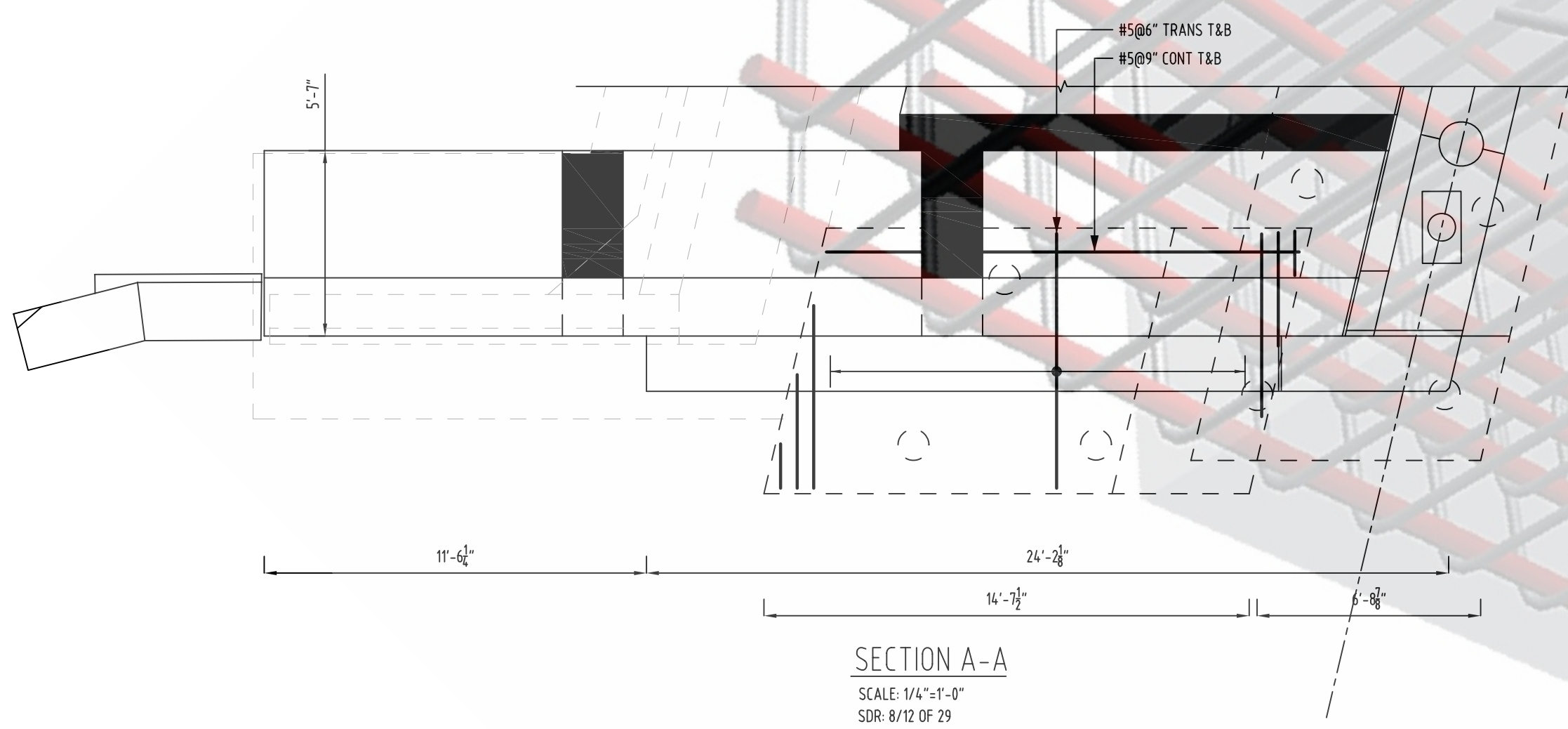
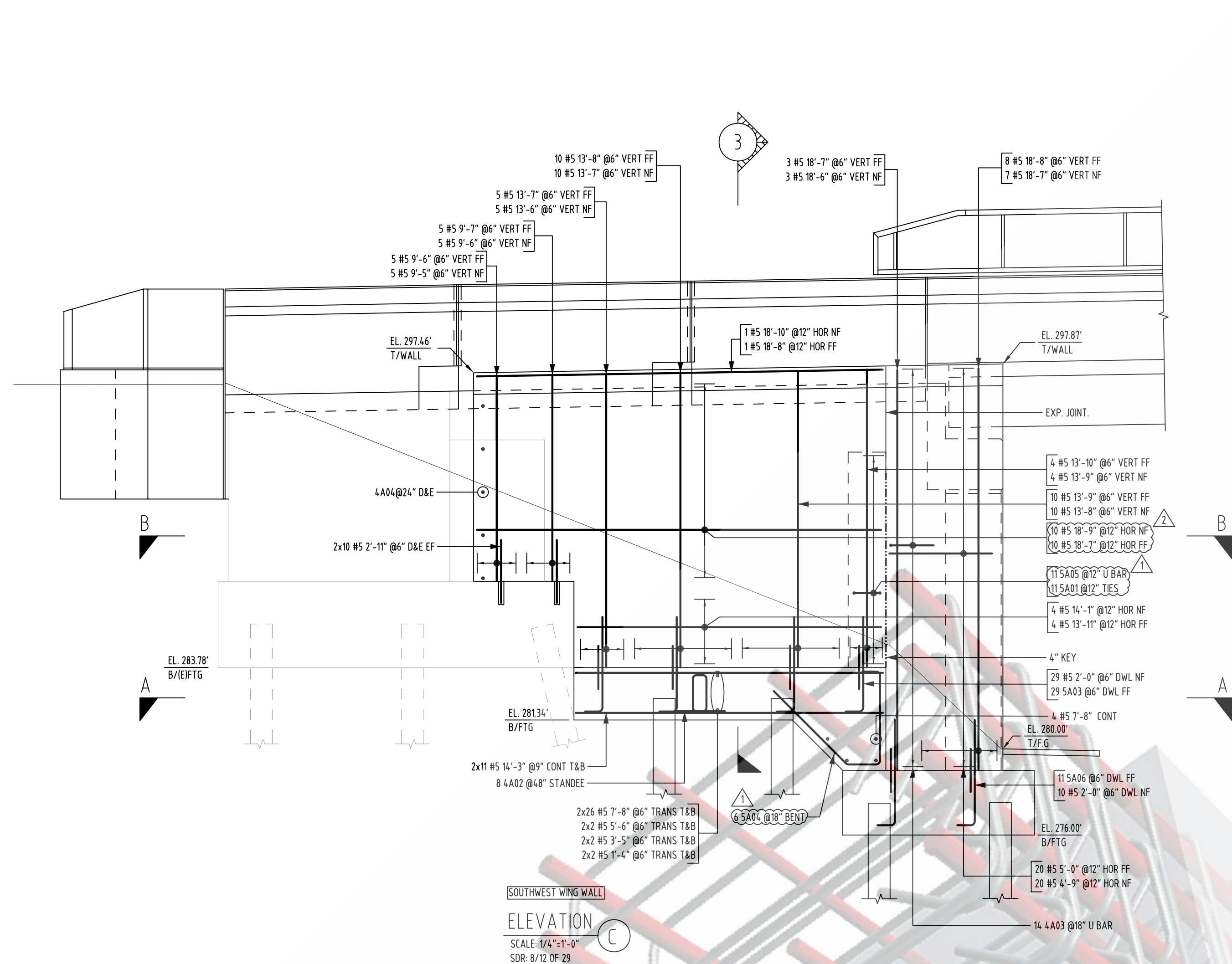
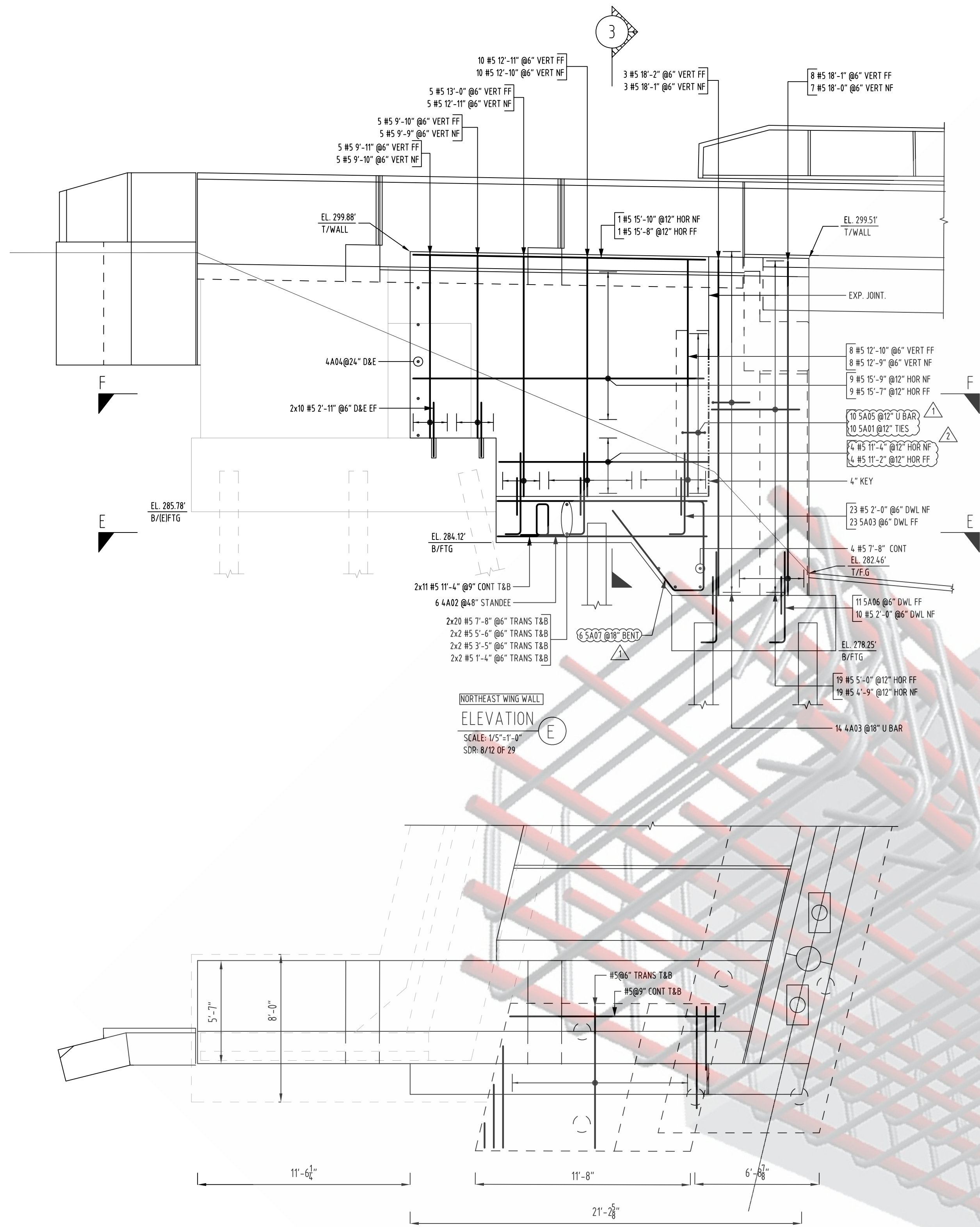




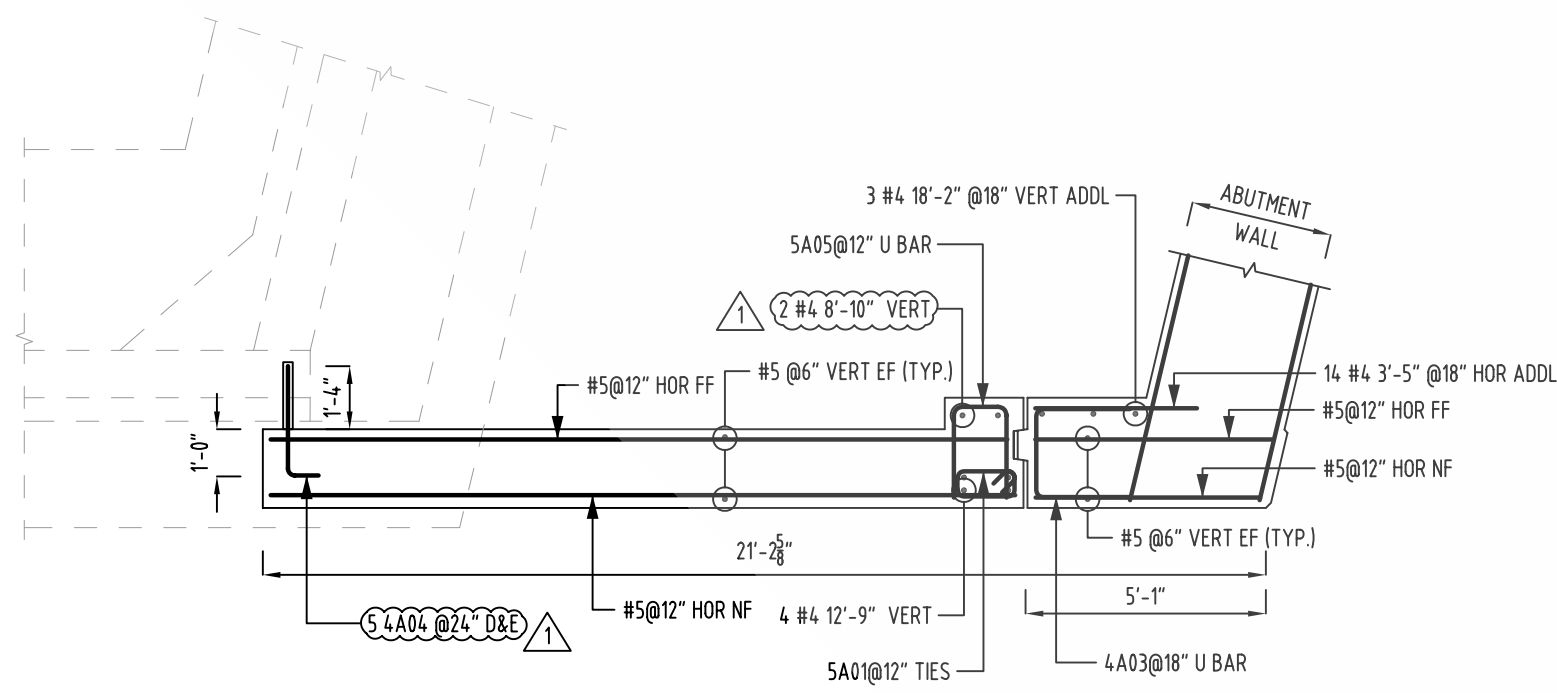
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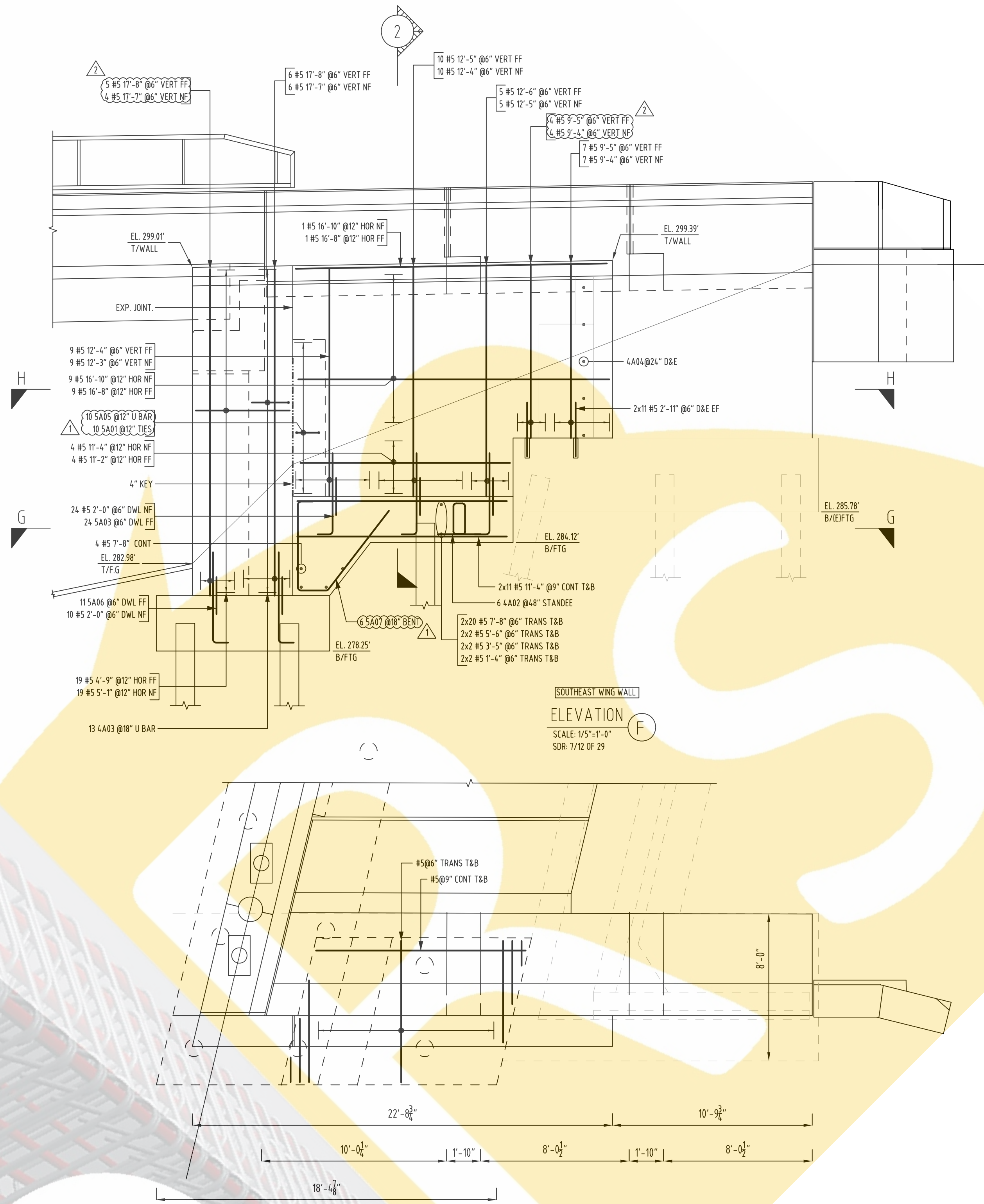




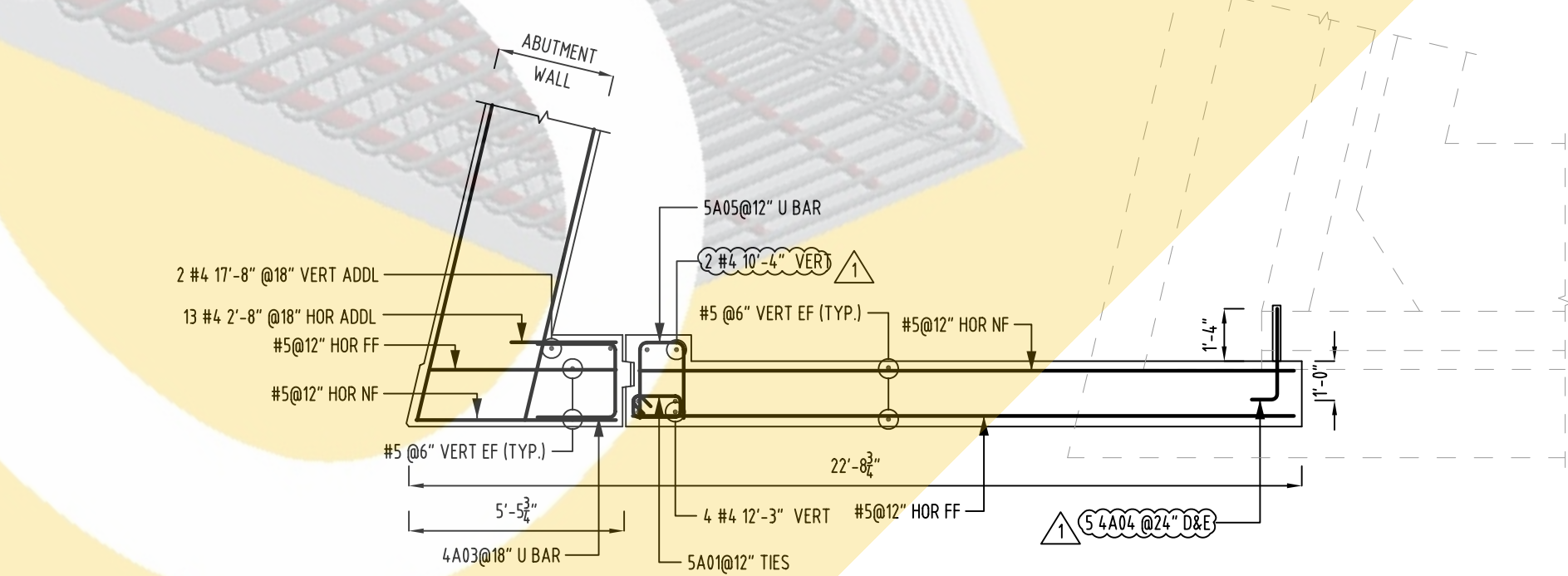
SECTION E-E
SCALE: 1/4"=1'-0"
SDR: 8/12 OF 29



SECTION F-F
SCALE: 1/4"=1'-0"
SDR: 8/12 OF 29

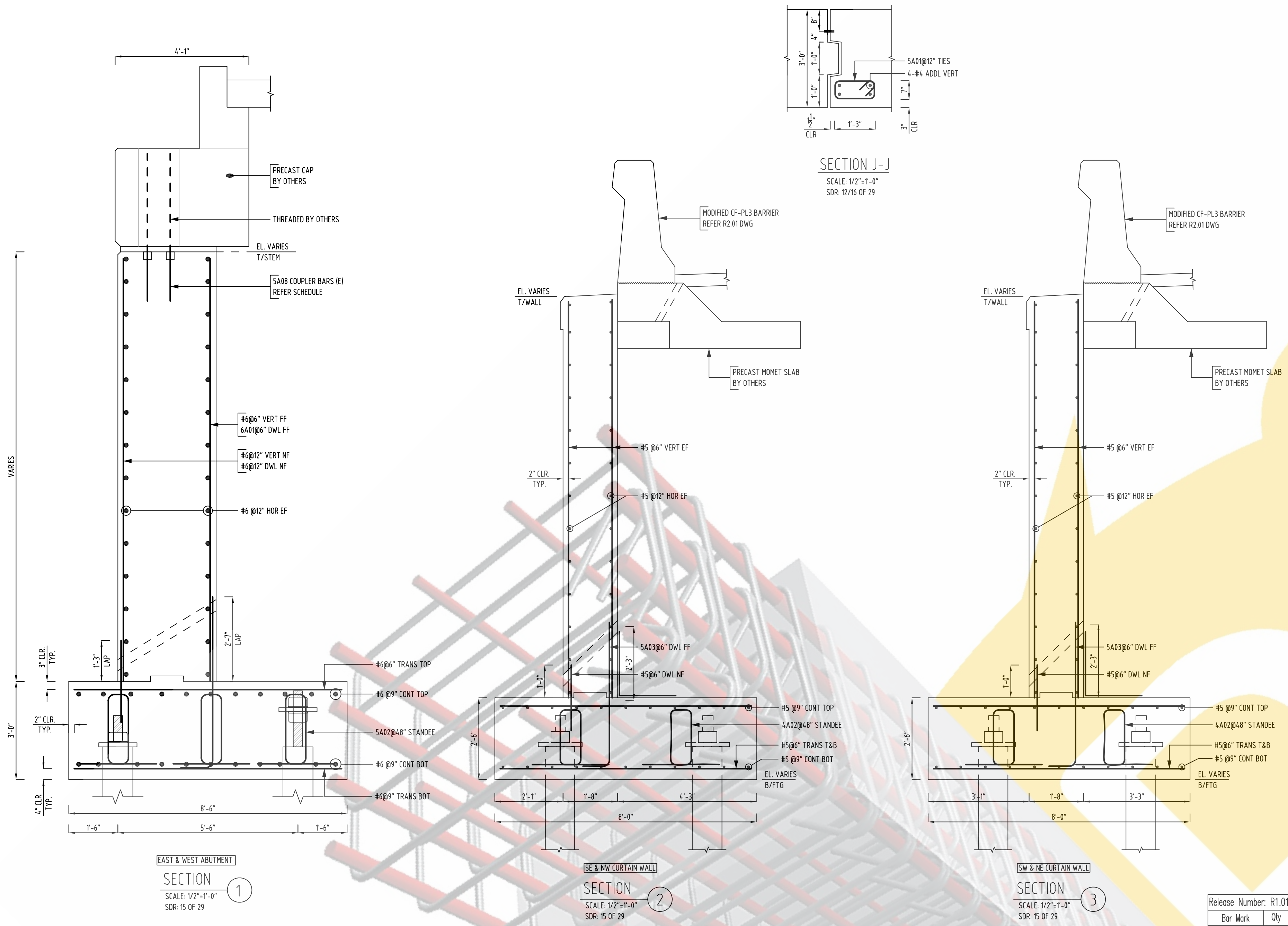


SECTION G-G
SCALE: 1/4"=1'-0"
SDR: 7/12 OF 29



SECTION H-H
SCALE: 1/4"=1'-0"
SDR: 7/12 OF 29

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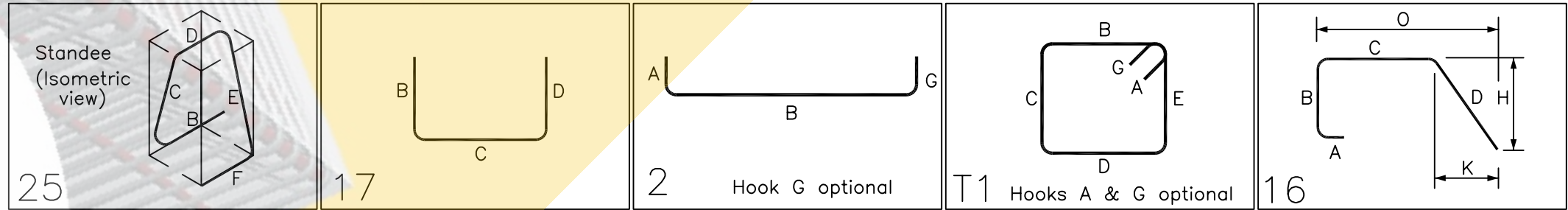
LAP SCHEDULE (EPOXY COATED)		
SIZE	TOP (CONDITION 2 & 4)	OTHERS (COATED BARS, ALL OTHER CASE)
#4	24"	18"
#5	30"	23"
#6	36"	27"

ACCESSORIES		
TYPE	AREA	LFT
4" CHCU EPOXY	@ABTMNTS/CURT WALL FOOTINGS	1000
2" SBPT EPOXY	@ABTMNTS/CURT WALL MAT EF	1480

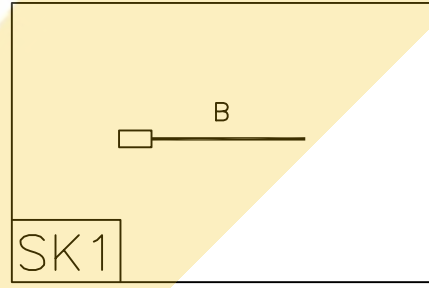
SAMPLE BARS	
SIZE	QTY
#4	2 #4 3'-0" SAMPLE BARS
#5	2 #5 3'-0" SAMPLE BARS
#6	2 #6 3'-0" SAMPLE BARS

COUPLER SCHEDULE		
SIZE	END PREP	REINFORCING & QTY.
#5	DB	60 5A08 COUPLER BARS (E)

Release Number: R1.01-R1.05 (A775) BENDING DETAILS																
Bar Mark	Qty	Size	Total Length	Type	A"	B"	C"	D"	E"	F"	G"	H"	J"	K"	O"	R"
4A02	28	#4	7'-2"	25		1'-6"	1'-9"	0'-8"	1'-9"	1'-6"		1'-8 1/2"		0'-10 1/2"		
4A03	55	#4	5'-10 3/4"	17		2'-0"	1'-10 1/2"	2'-0"								
4A04	20	#4	3'-0"	2	0'-8"	2'-4"										
5A01	70	#5	4'-7"	T1	0'-5 1/2"	1'-3"	0'-7"	1'-3"	0'-7"		0'-5 1/2"					
5A02	216	#5	8'-1 1/2"	25	1'-6"	2'-2 1/2"	0'-8"	2'-2 1/2"	1'-6"			2'-2"		1'-1"		
5A03	105	#5	5'-3"	2	0'-10"	4'-5"										
5A04	12	#5	11'-6 3/4"	16	0'-10"	4'-4 1/2"	1'-6 1/2"	4'-9 1/2"				3'-5 1/2"		3'-4 1/2"	4'-11 1/2"	
5A05	43	#5	5'-0 1/2"	17		1'-11 1/2"	1'-2"	1'-11 1/2"								
5A06	44	#5	5'-9"	2	0'-10"	4'-11"										
5A07	12	#5	12'-9 1/4"	16	0'-10"	4'-10 1/2"	1'-7 1/2"	5'-5 1/2"				4'-4 1/2"		3'-3 1/2"	4'-11"	
6A01	536	#6	6'-3"	17		1'-0"	5'-3"									



Release Number: R1.01-R1.05 (A775) COUPLER BENDING DETAILS																
Bar Mark	Qty	Size	Total Length	Type	A"	B"	C"	D"	E"	F"	G"	H"	J"	K"	O"	R"
5A08	60	#5	1'-6"	SK1		1'-6"										



ABBREVIATIONS	
ADDITIONAL	ADDL
BOTTOM	BOT
CONTINUOUS	CONT
CORNER BAR	COR
DOWEL	DWL
TOP & BOTTOM	T&B
BOND BEAM	BB
SUPPORT BAR	SB
HORIZONTAL	HOR
TRANSVERSE	TRANS
TEMPERATURE	TEMP
VERTICAL	VERT
STIRRUPS	STIRR
INTERSECTION	INTER
EACH FACE	EF
INNER FACE	IF
OUTER FACE	OF
FACE BAR	FB
LONG WAY BAR	LW
SHORT WAY BAR	SW
EACH WAY	EW
DOWEL/VERTICAL	D/V
DRILL & EPOXY	D&E
DRILL DOWEL	DD
EACH SIDE	ES
EACH END	EE

ABBREVIATIONS	
REINFORCEMENT	REINF
RE-ENTRANT	RE-ENT
COLUMN	COL
FOOTING	FTG
CONCRETE	CONC
TOP OF FOOTING	T/FTG
BOTTOM OF FTG	B/FTG
TOP OF SLAB	T/SLAB
TOP OF COLUMN	T/COLUMN
TOP OF WALL	T/WALL
GRADE BEAM	GB
NUMBERS	NOS
TYPICAL	TYP
SIMILAR	SIM
EXPANSION JOINT	EJ
CONTROL JOINT	CJ
CONSTRUCTION JOINT	CNJ
CMU DOWEL	CMU DWL
WALL DOWEL	W DWL
SLAB DOWEL	S DWL
COLUMN DOWEL	C DWL
ELEVATION	EL
SECTION	SEC
OPENING	OPNG
PERIMETER	PERI
DIAGONAL	DIG

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