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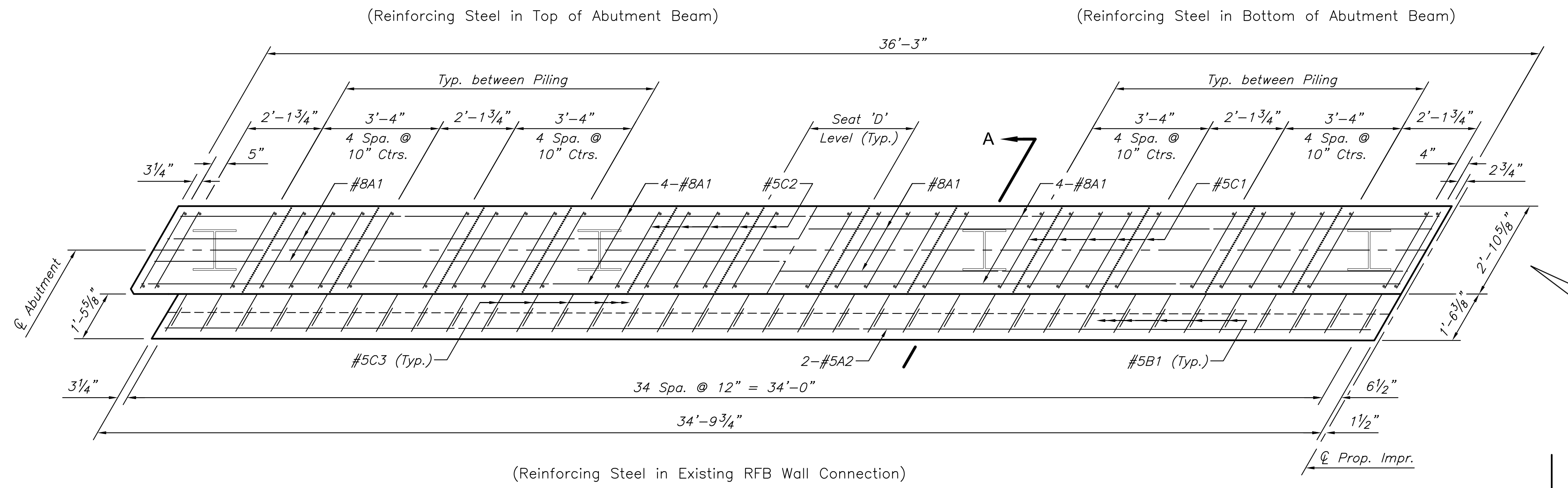
PHASE 2 BRIDGE ABUTMENT NO. 2 BEAM DETAIL

PROJECT NO.	87 N-0612-01	
DATE	JULY 2015	
SCALE	NO SCALE	
DESIGNED	DRAWN	CHECKED
KJS	DMU	KJS

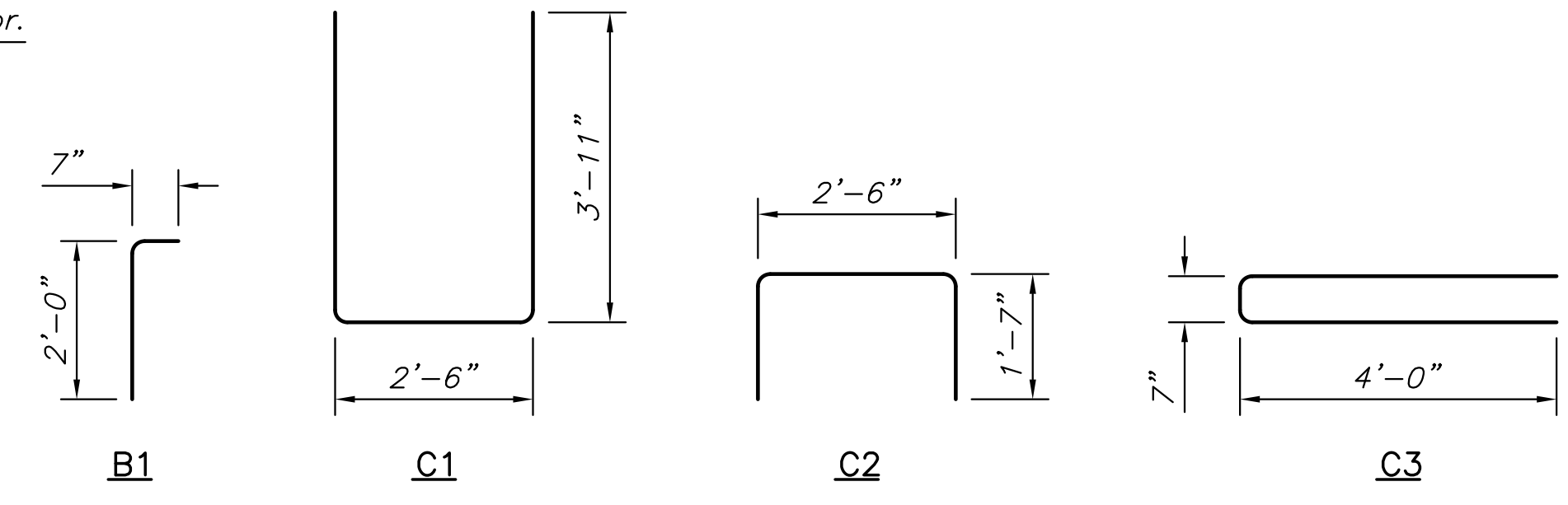
NO.	REVISION	DATE

BILL OF REINFORCING STEEL (One Abutment Beam Shown)						
Epoxy Coated, Grade 60						
△ See Bending Diagram						
Bar No.	A1	A2	△ B1	△ C1	△ C2	△ C3
Size	#8	#5	#5	#5	#5	#5
Length	35'-10"	34'-6"	2'-7"	10'-4"	5'-8"	8'-7"

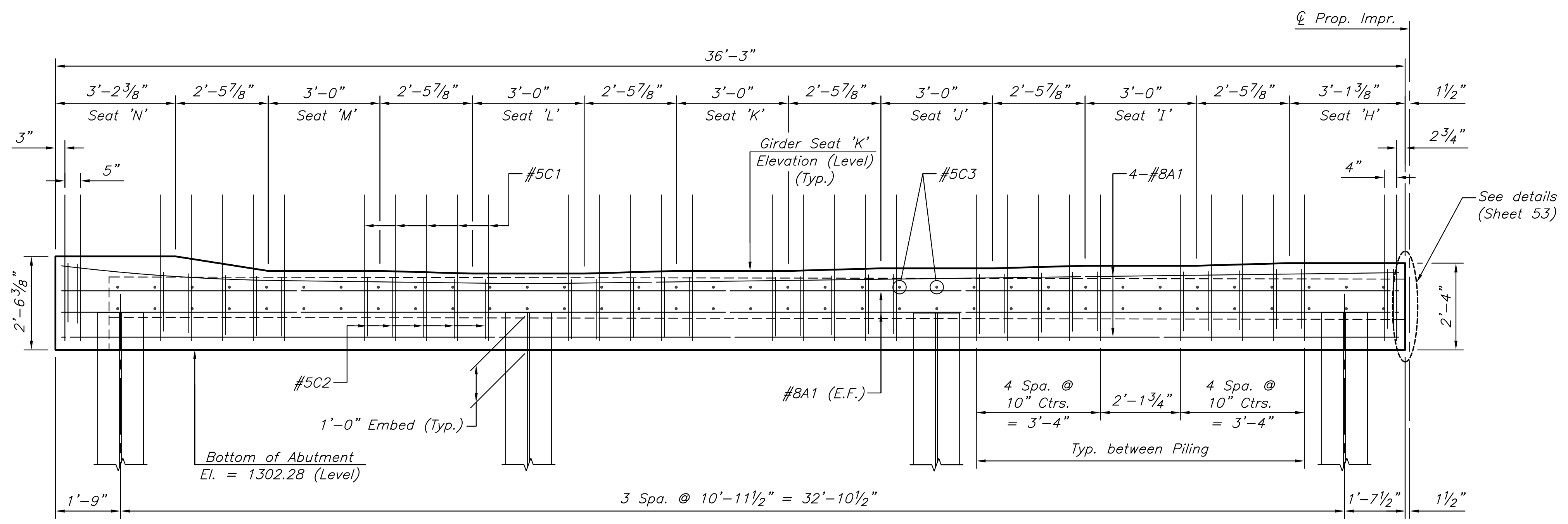
TABLE OF ELEVATIONS	
℄ Brng. Elevation	
Seat	Abut. No. 2
H	1304.61
I	1304.53
J	1304.46
K	1304.40
L	1304.32
M	1304.41
N	1304.81



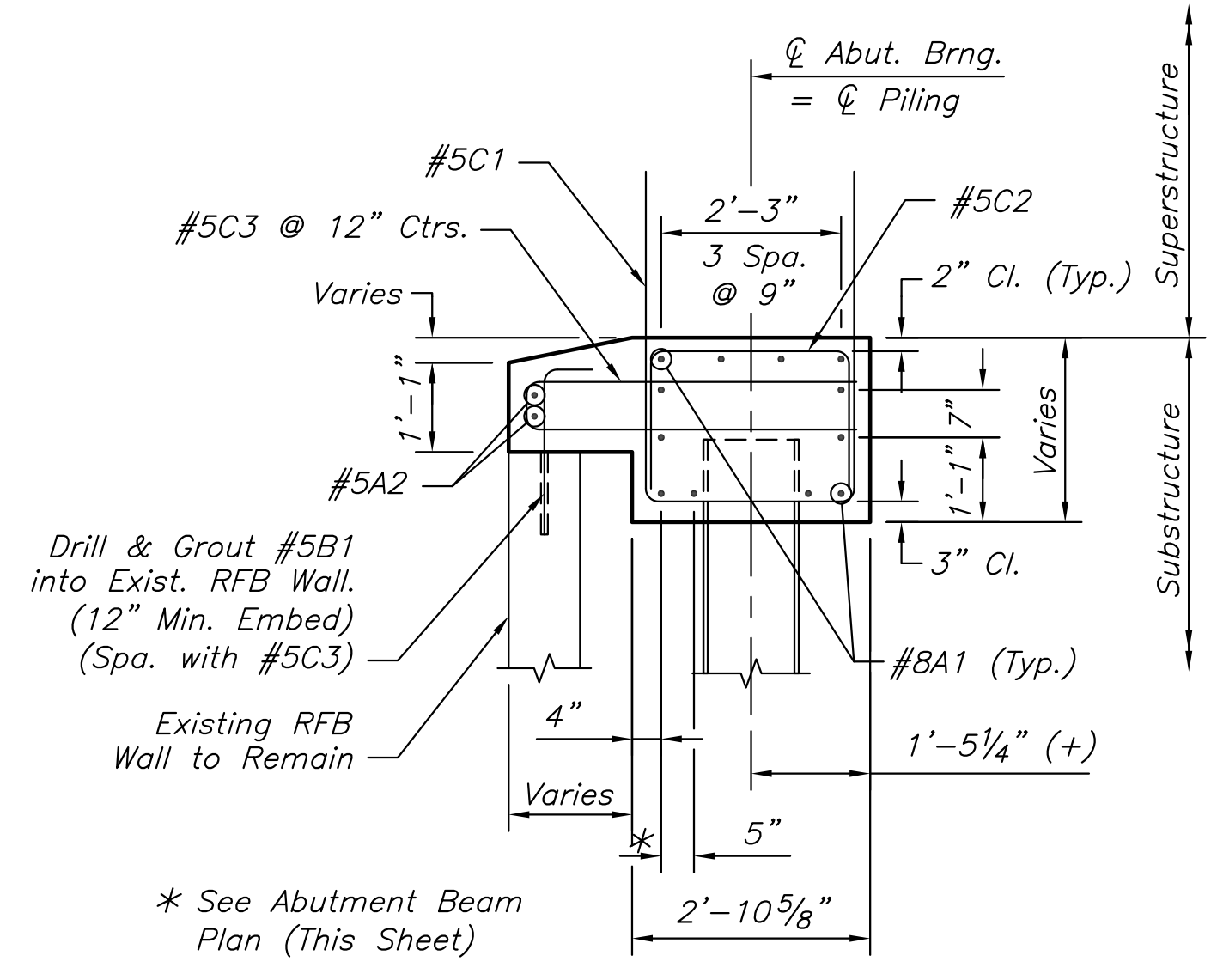
ABUTMENT BEAM PLAN (PHASE 2 BRIDGE - ABUT. NO. 2)
Measured along ℄ Abutment



BAR BENDING DIAGRAMS
NOTE: All dimensions are out to out of bars.



ABUTMENT BEAM ELEVATION (PHASE 2 BRIDGE - ABUT. NO. 2)
Measured along ℄ Abutment (Looking forward Station)



ABUTMENT BEAM SECTION 'A'
Measured along ℄ Bridge