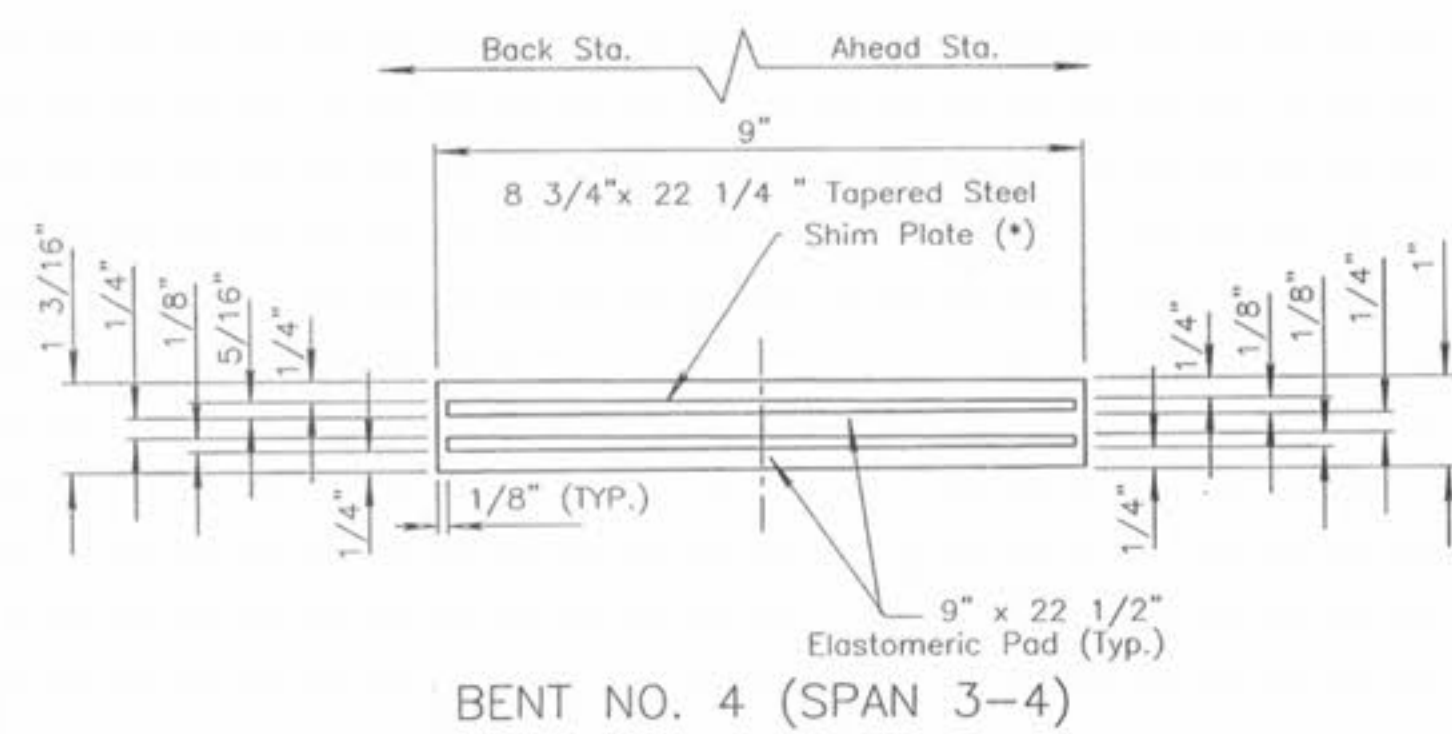
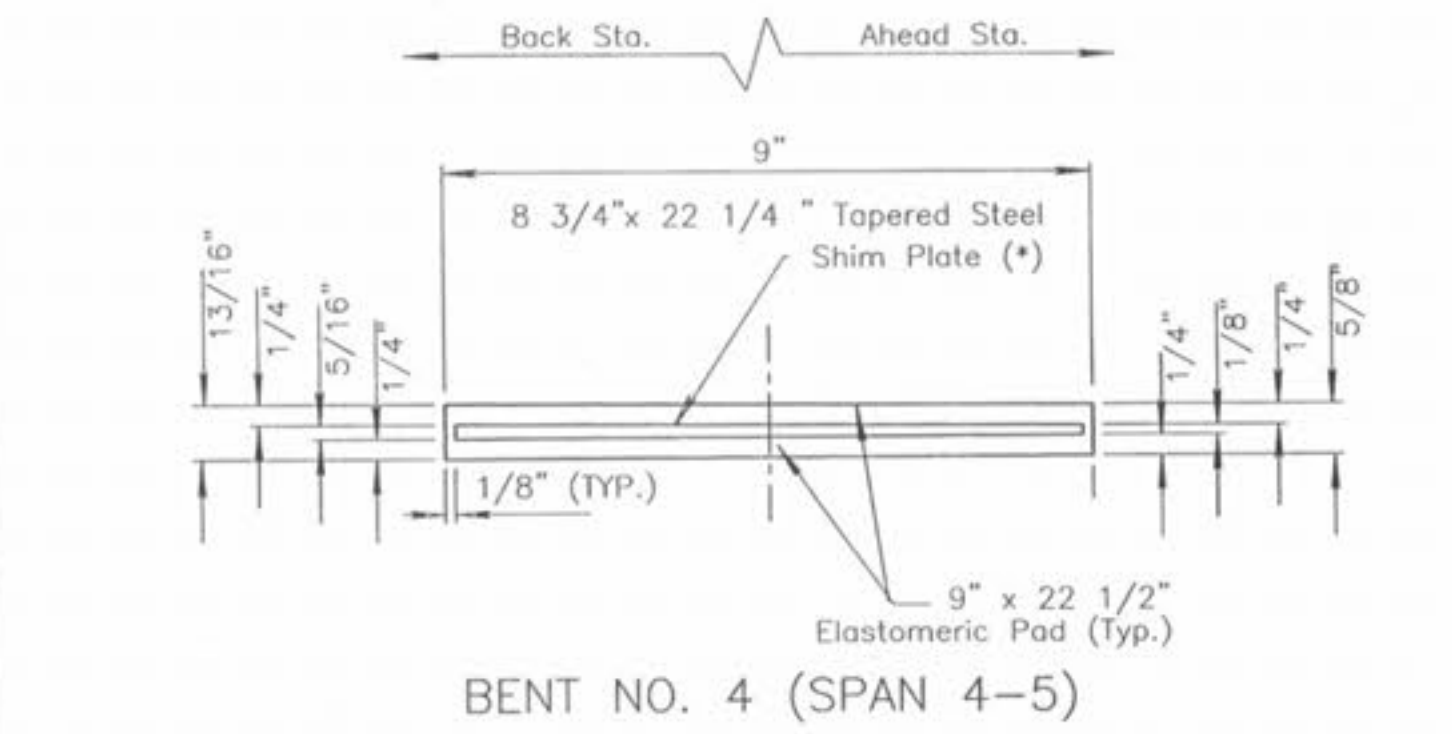


PLAN OF BEAM

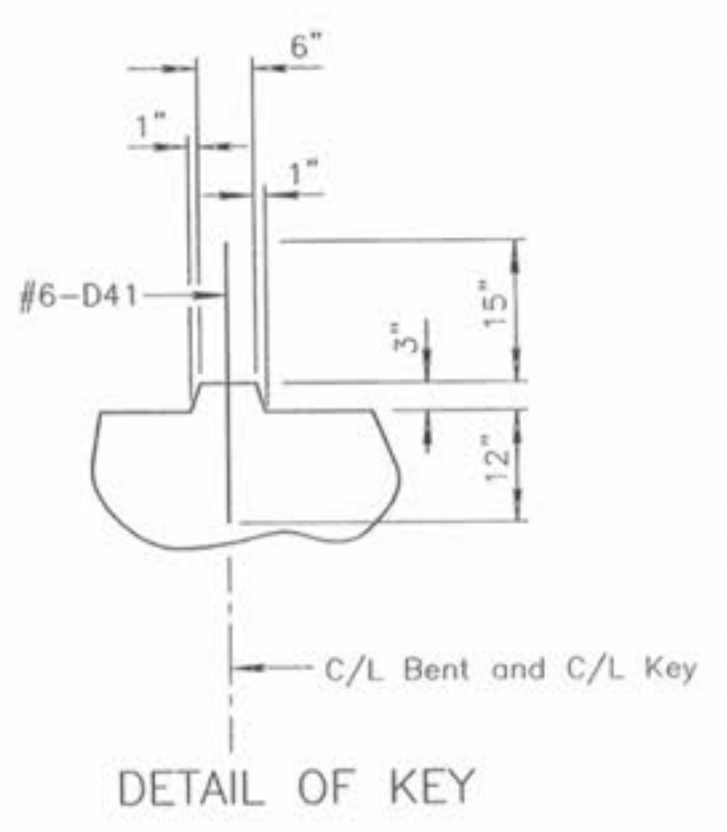


BENT NO. 4 (SPAN 3-4)



BENT NO. 4 (SPAN 4-5)

DETAIL OF LAMINATED NEOPRENE BEARING PAD



DETAIL OF KEY

SUBSTRUCTURE QUANTITY TABLE FOR BT. NO. 4		
ITEM		QUANTITY
Class 1 Excavation	cu. yd.	222
Structural Steel Piles (12 in)	lin. ft.	384
Pile Point Reinforcement	each	24
Class B Concrete (Substr)	cu. yd.	200.1
Reinforcing Steel (Substr)	lbs.	29,031

Note: These quantities are included in the Estimated Quantities table on Sheet No. 3.

ENGINEER'S AUTHENTICATION: The responsibility for professional engineering liability on this project is hereby limited to the set of plans authenticated by the seal, signature and date hereto attached. Responsibility is disclaimed for all other engineering plans involved in this project and specifically excludes revisions after this date, unless reauthenticated.

DETAILS INTERMEDIATE BENT NO. 4



NOTE: This drawing is not to scale. Follow dimensions.