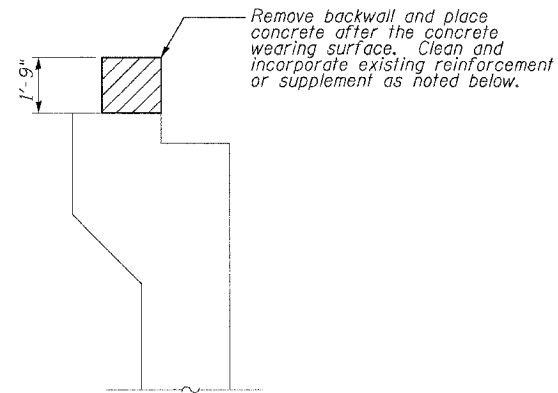


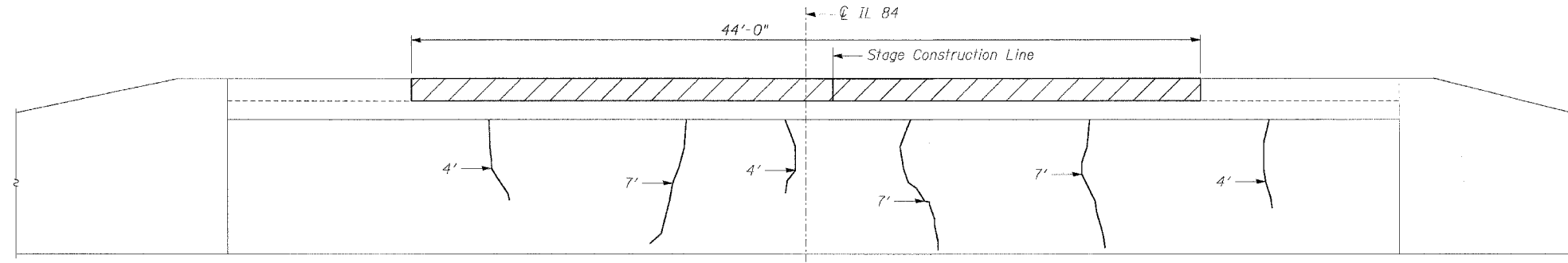
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 7
FAP 308	104-BY-1BR/D	CARROLL	40	19	9 SHEETS
FED. RD. DIST. NO. 7	ILLINOIS	FED. RD. PROJECT-			

Contract #64D14



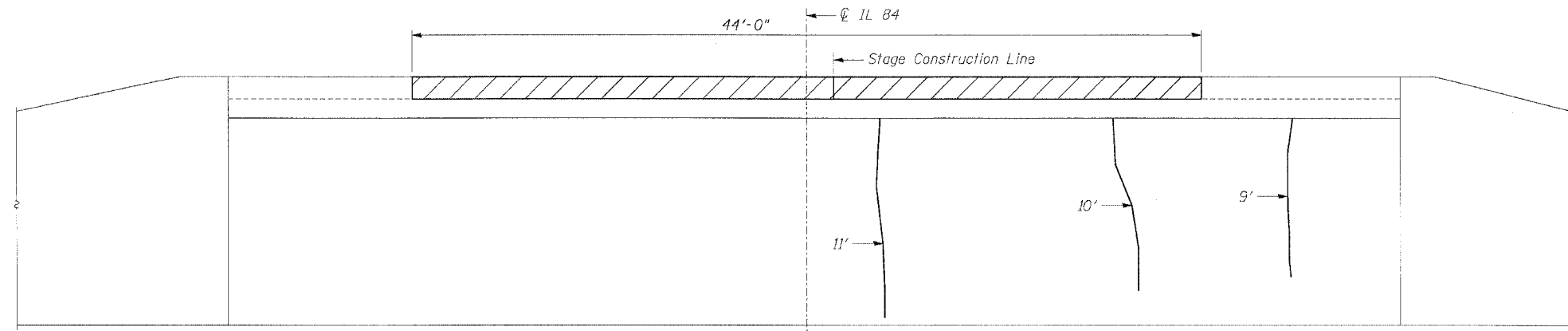
ABUTMENT SECTION



WEST ABUTMENT ELEVATION

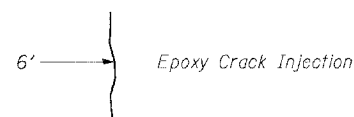
NOTES

- Care shall be taken not to damage existing approach slab during concrete removal. The cost is included with the cost of Removal of Existing Superstructure.
- Existing reinforcement extending into backwall shall be blast cleaned to gray metal and straightened. Blast Cleaning and straightening shall be included with the cost of Removal of Existing Superstructures.
- Existing reinforcement bars which have lost 25% or more of their original diameter shall be supplemented by new epoxy coated bars of the same diameter spliced in place. Furnishing and placing supplemental epoxy coated reinforcement bars shall be included with the cost of Reinforcement Bars, Epoxy Coated.
- Care shall be exercised by the contractor during and following removal operations to ensure that the existing rebar remaining in place are not damaged. All protruding rebar shall be cleaned, straightened and properly positioned prior to concrete placement. Any rebar damaged during concrete removal shall be repaired or replaced using an approved Bar Splicer or Mechanical System. The cost is included with the cost of Removal of Existing Superstructure.



EAST ABUTMENT ELEVATION

LEGEND



DESIGNED	GPM
CHECKED	BRT
DRAWN	GPM
CHECKED	BRT

GP-1R (04-04-05)

ILLINOIS DEPARTMENT OF TRANSPORTATION
ABUTMENT DETAILS
IL-84 OVER A DRAINAGE DITCH
FAP ROUTE 308 SECTION (104-BY-1BR/D)
CARROLL COUNTY
STATION 566+38
STRUCTURE NO. 008-0016
SCALE: NONE
DATE 10/10/07