

	PAVEMENT REMOVAL		APPROACH PAVEMENT REMOVAL		FENCE REMOVAL
	TREE REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH		POWER POLE TO BE RELOCATED (BY OTHERS)
	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT				GUARDRAIL REMOVAL

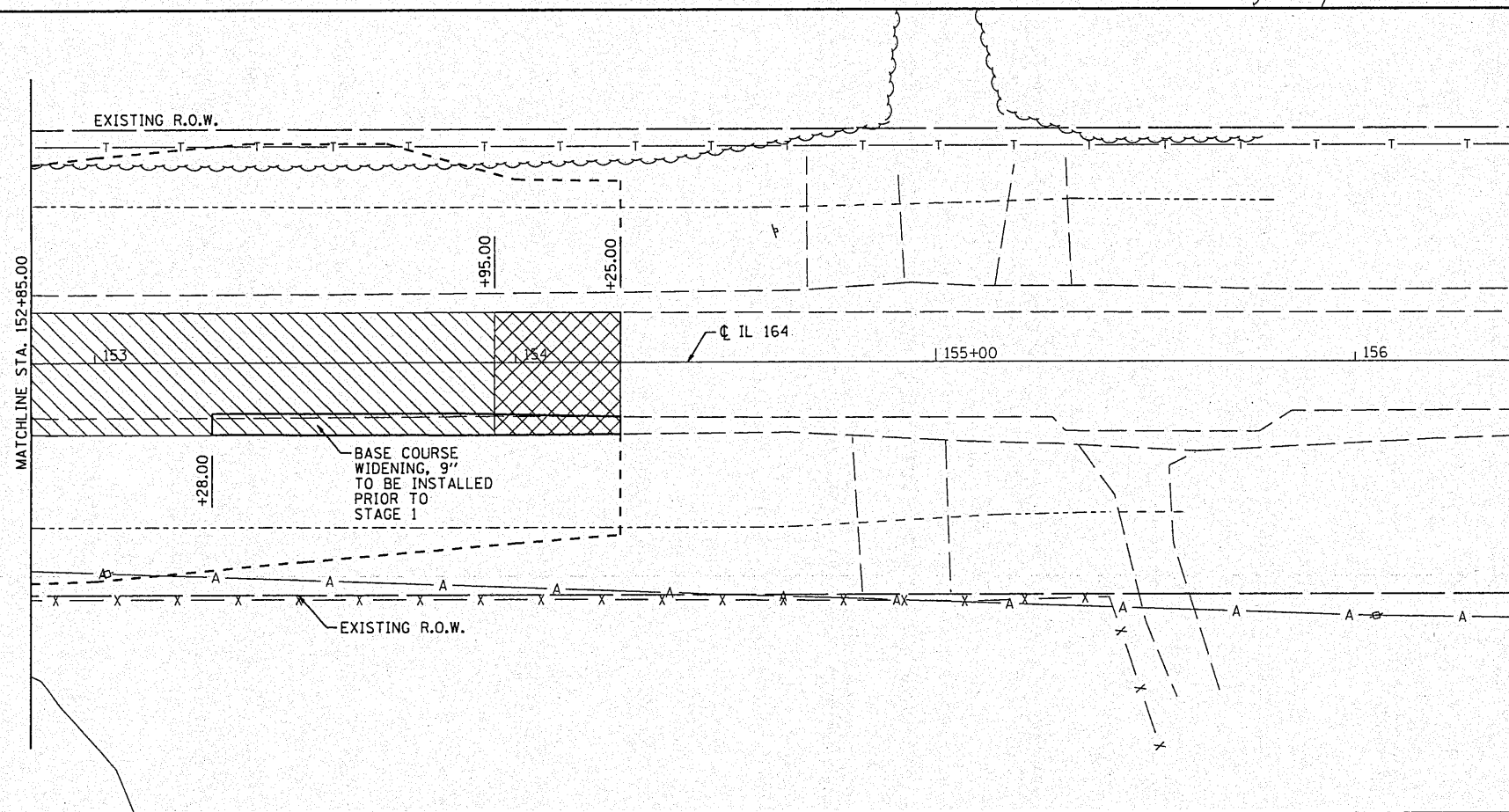
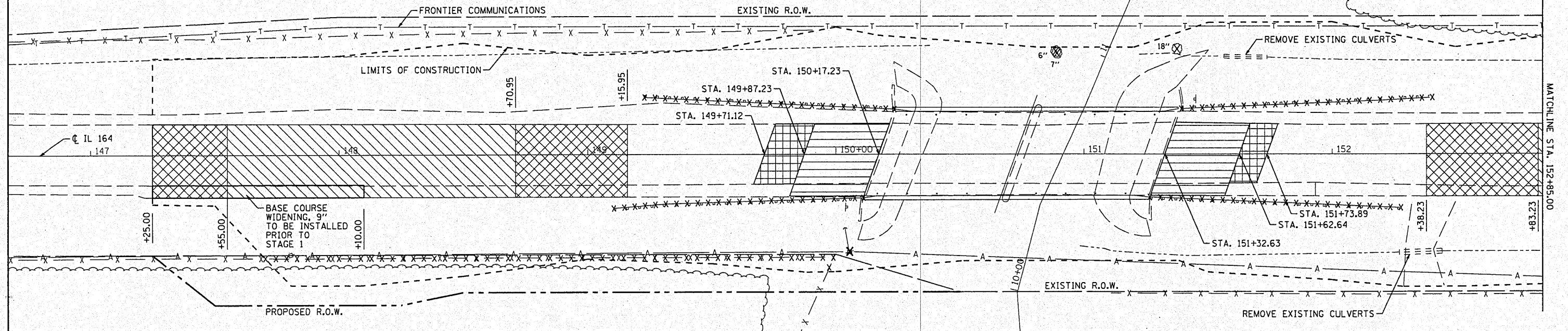


Diagram illustrating the cross-section of a road repair project, showing the alignment of the existing pavement and the proposed hot-mix asphalt surface removal and replacement.

Key features and dimensions:

- 30' BUTT JOINT**: Indicated on the left side of the diagram.
- 45' BUTT JOINT**: Indicated on the right side of the diagram.
- HMA SURF. REM. VAR. DEPTH**: Indicated on the left side of the diagram.
- EXISTING PAVEMENT**: Indicated on the right side of the diagram.
- 1 1/2" SAW CUT**: Indicated on the left side of the diagram.
- 2 1/4" SAW CUT**: Indicated on the right side of the diagram.
- HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)**: Indicated on the left side of the diagram.
- HOT-MIX ASPHALT BINDER COURSE, IL-T9.0, N50 (2 1/4" MIN)**: Indicated on the right side of the diagram.
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (1 1/2")**: Indicated on the right side of the diagram.

Stationing markers are provided along the top of the diagram:

- STA. 147+25.00
- STA. 154+25.00
- STA. 147+55.00
- STA. 153+95.00
- STA. 148+70.95
- STA. 152+83.23
- STA. 149+15.95
- STA. 152+38.23

FILE NAME =	USER NAME = rmbrodie	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 164 OVER SMITH CREEK REMOVAL PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\237\2008\2370800\IL164SmithCreek\CAD\0\CADD Sheets\0468761-shr-removal.dgn	DRAWN - WLL	REVISED -	657			(116-CIBR-1)	HENDERSON	56	11	
PLOT SCALE = 48.0000 ' / IN.	CHECKED - RJA	REVISED -	CONTRACT NO. 68761							
PLOT DATE = 10/23/2010	DATE -	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA. 147+25.00 TO STA. 154+25.00	ILLINOIS FED. AID PROJECT	