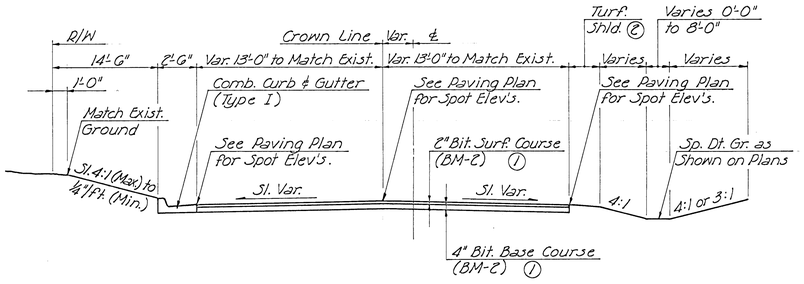
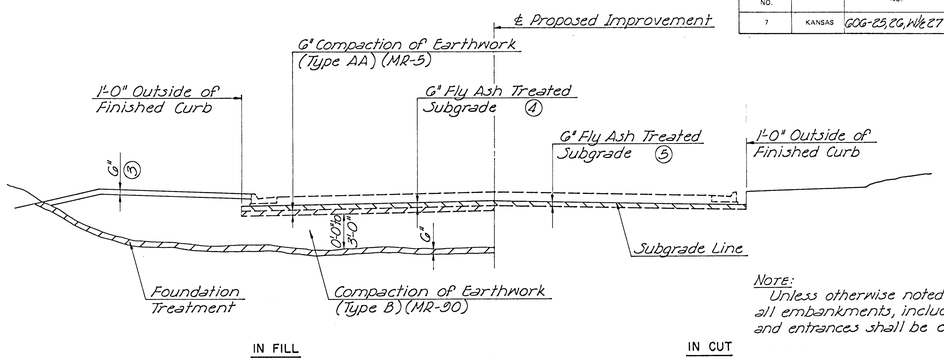
FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	600-25,26,W&27	1989		



HALF SECTION
Showing Comb. C & G

HALF SECTION
Showing Rural Section

TYPICAL SECTION
Side Road Transitions

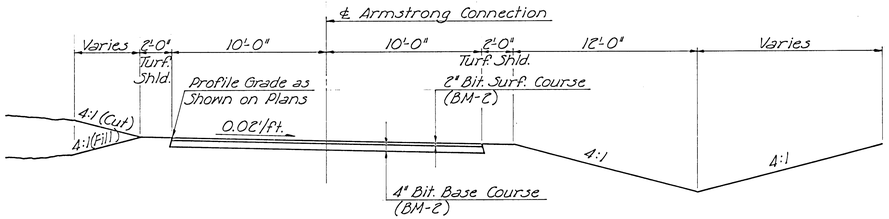


IN FILL

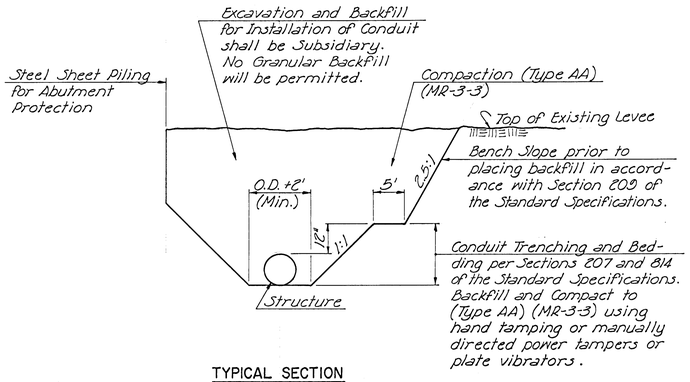
IN CUT

FOUNDATION TREATMENT AND COMPACTION OF EARTHWORK

Note:
Unless otherwise noted on the plans, all embankments, including sideroads and entrances shall be compacted.



TYPICAL SECTION
ARMSTRONG CONNECTION
Sta. 51+31 to Sta. 52+50



TYPICAL SECTION
Showing Excavation and Backfill thru Levee

① At gravelled sideroads, use 3" Light Type Surfacing (SA1, 3 or X) in lieu of 6" Bituminous Pavement.

② Varies from 2'-0" to Match Existing.

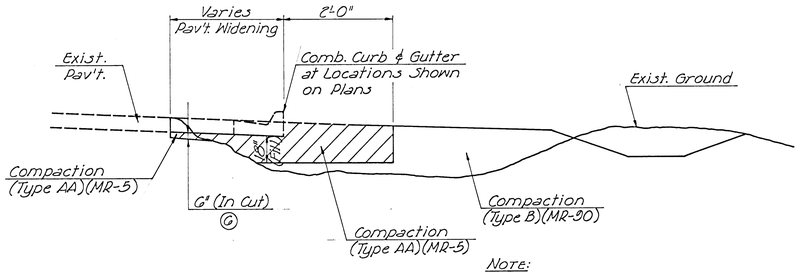
③ The top 6" of embankment in fill areas, except sidewalk areas, shall be of soil which, in the opinion of the Engineer, is suitable for the support of vegetation and is free of objectionable rocks, rubble and other foreign or toxic material. No separate measurement or payment will be made for this material or its placement. This item shall be considered subsidiary to the various earthwork bid items in the contract.

④ 6" Compaction of Earthwork (Type AA) (MR-5) has been included for initial placement in fill areas.

⑤ 6" Compaction of Earthwork in cut is subsidiary to "Treated Subgrade" (in accordance with the Standard Specs.)

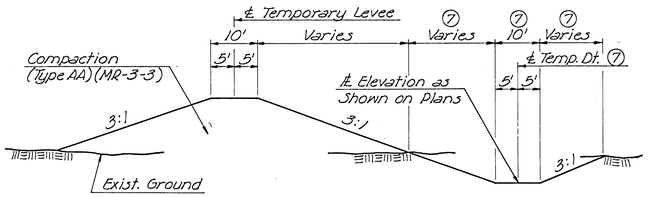
⑥ If unsuitable material is encountered, it shall be excavated as directed by the Engineer and replaced with select material. The Select Material shall have Compaction (Type AA) (MR-5) to a minimum depth of 18". This work shall be subsidiary to "Common Excavation".

⑦ Temporary Ditch to be constructed on landward side of east temporary levee only.



FOUNDATION TREATMENT AND COMPACTION OF EARTHWORK
(Widening)

Note:
Unless otherwise noted on the plans, all embankments, including sideroads and entrances, shall be compacted.



TYPICAL SECTION
Showing Temporary Levee and Ditch Construction

TYPICAL SECTIONS

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	M.W.B.	Checked by	
Drawn by	W.L.L.	Date Nov. 1987	Job No. 84451-1