

~~On surfacing projects the 150 mm of Compaction Type AA, shown for the center portion on the roadbed, is for the purpose of restoring the original Compaction Type AA which may have been lost since grading operations. The exact locations of this Compaction Type AA which will be required, is to be determined by the Engineer at the time of construction. This work shall be paid under the bid item "Compaction of Earthwork (Type AA)(MR-)".~~

~~The _____ material used to backfill over the structure shall be paid for at the prices shown in the contract.~~

~~All side roads and house entrances shall be surfaced with _____ to the R/W line as indicated on the detail. All side roads and house entrances with existing asphalt surface shall be surfaced with _____ at least to the R/W line or to the end of construction, as directed by the Engineer. Each mailbox turnout (ON PROJECTS WHERE STABILIZED SHOULDERS ARE NOT SPECIFIED) shall be surfaced with _____ to the limits shown on the detail.~~

~~On projects which specify both bituminous base and surface course materials, side roads, house entrances and mailbox turnouts may be surfaced with both materials at the contractors option, with the approval of the Engineer.~~

The base course shall be constructed to the plan thickness as shown.

A tack coat of _____ shall be provided between each lift of all base courses and surface courses and under the first lift of base or surface courses when they are placed on an existing bituminous, brick, or concrete surface, when so ordered by the Engineer and at the rate designated by him/her. Quantities are included for these tacks calculated at the rate of 0.14 L/m².



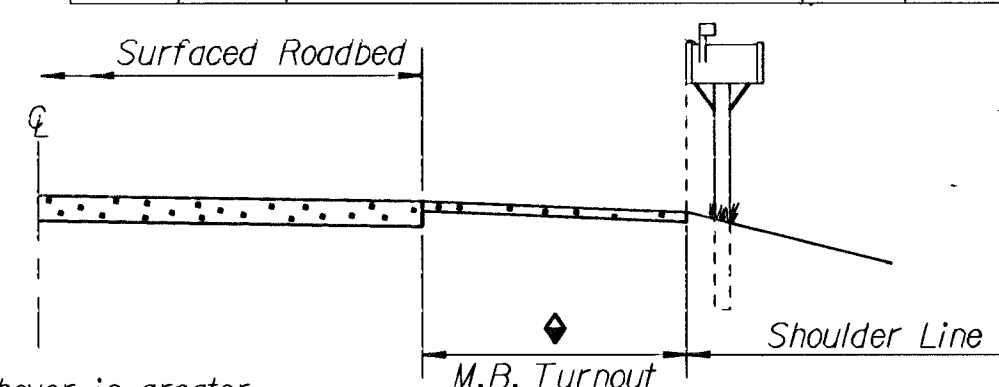
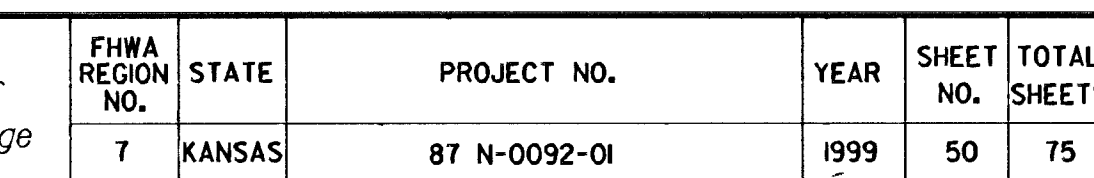
The work of cutting the subgrade and disposing of excess excavated material shall be subsidiary to other items in the contract.

[illegible][illegible]

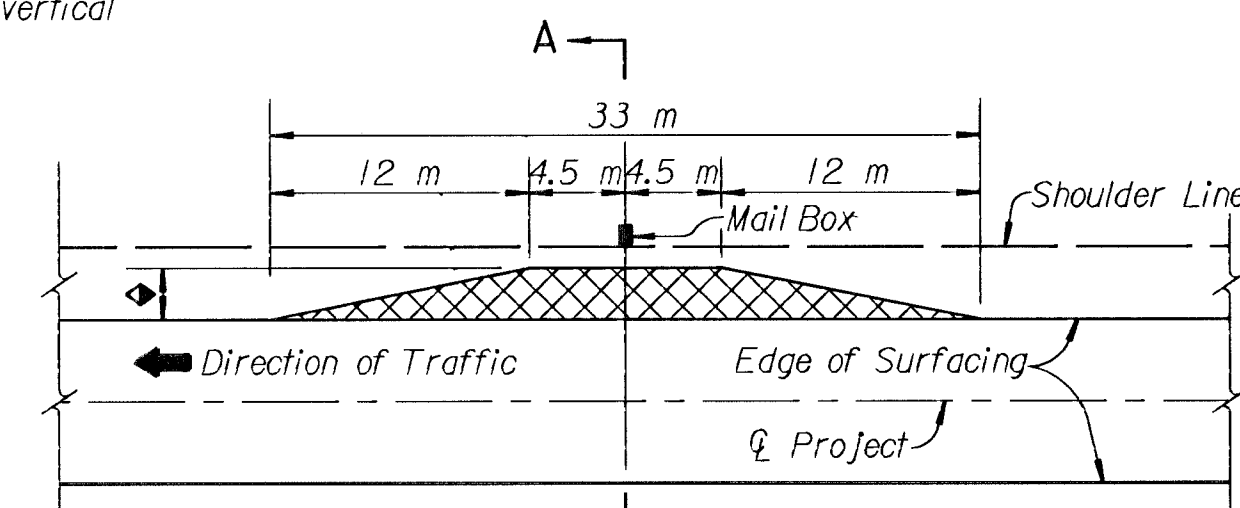
† Computed at the rate of 5.5% by dry weight of aggregate.
†† Computed at the rate of 2322 kg/m³ (total mix aggregate and asphalt)

[illegible]

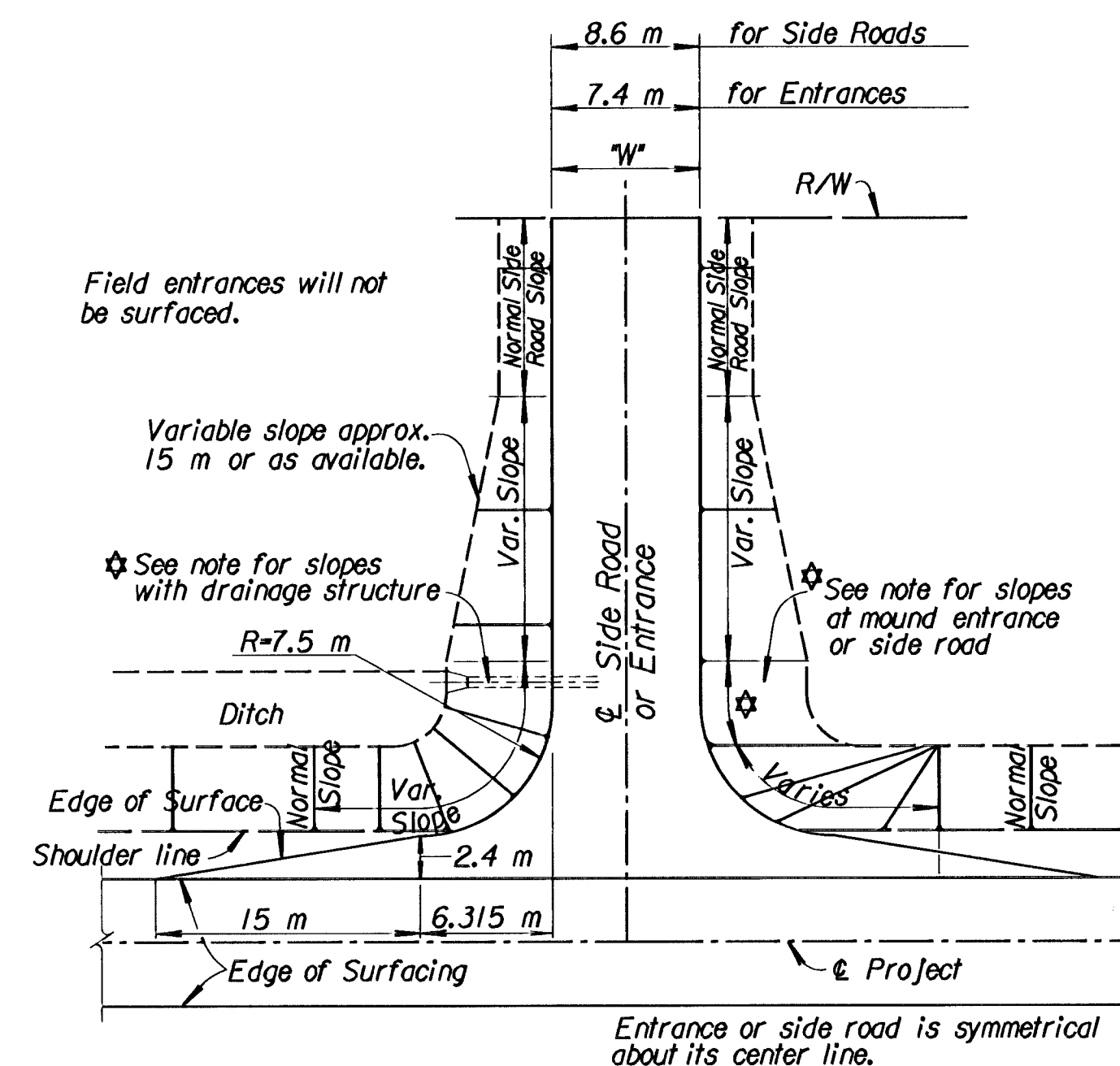
◆ Width shall be 2.4 m or shoulder width, whichever is greater.

[illegible]

SECTION A-A



DETAIL FOR SURFACING OF MAIL BOX TURNOUTS



FLARE OF SHOULDERS AT ENTRANCES AND SIDE ROADS

✱ Dimensions for mound entrances or sideroads and those with drainage structures shall be similar with the exception of side slopes within the projected clear zone.
These slopes shall be as follows:

Normal Slope (but not steeper than 1:6 at approximate 6% of structure or appropriate clear zone width for entrances or sideroads containing drainage structures.

1 : 8 Slope at the appropriate clear zone shall apply to all mound entrances and mound side roads to 3 m fill height.
Normal Slope (but not steeper than 1:6) over 3 m fill height.

3				
2	12-26-96	Rev. units for tack rate	R.J.S.	J.O.B.
1	2-26-96	Type AA Compaction Bid Item	R.J.S.	J.O.B.
NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
(Surfacing)

RD940 SI

FHWA APPROVAL		1-14-97		APP'D James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED B.N.B.		
DESIGN CK.	DETAIL CK.	QUAN.CK.	TRACE CK. R.J.S.		