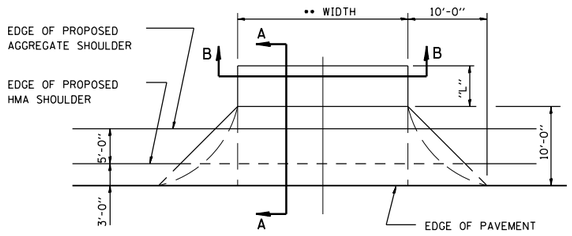
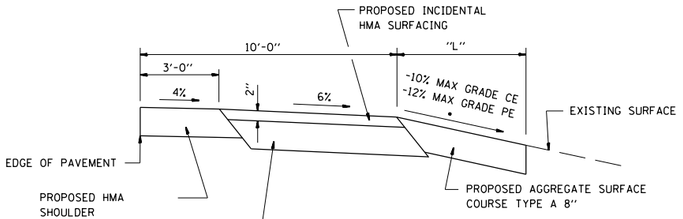
DETAIL OF AGGREGATE ENTRANCES

W/ HOT-MIX ASPHALT SHOULDERS
COMMERCIAL & PRIVATE ENTRANCES

•• ALLOWABLE ENTRANCE WIDTHS:
PRIVATE 12' TO 24'
COMMERCIAL 35' MAXIMUM
ALLOWABLE ENTRANCE WIDTH SHALL BE INTERPRETED TO BE THE WIDTHS AT THE SPECIFIED COMPLETED RADIUS.

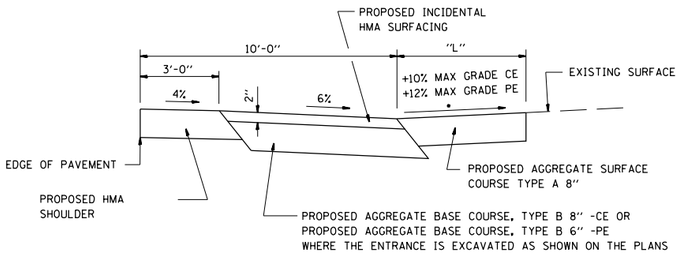


PLAN



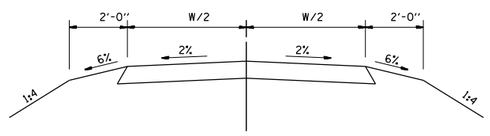
SECTION A-A WITH NEGATIVE GRADE

• SEE CROSS SECTIONS FOR SLOPES



SECTION A-A WITH POSITIVE GRADE

• SEE CROSS SECTIONS FOR SLOPES

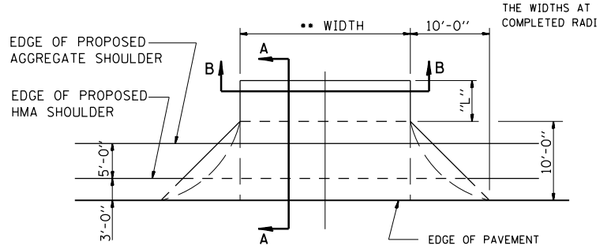


SECTION B-B
COMMERCIAL & PRIVATE ENTRANCES

DETAIL OF HOT-MIX ASPHALT ENTRANCES

W/ HOT-MIX ASPHALT SHOULDERS
COMMERCIAL & PRIVATE ENTRANCES

•• ALLOWABLE ENTRANCE WIDTHS:
PRIVATE 12' TO 24'
COMMERCIAL 35' MAXIMUM
ALLOWABLE ENTRANCE WIDTH SHALL BE INTERPRETED TO BE THE WIDTHS AT THE SPECIFIED COMPLETED RADIUS.



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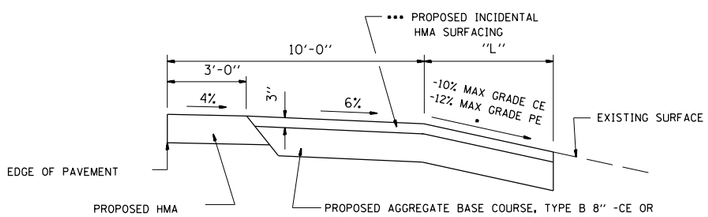
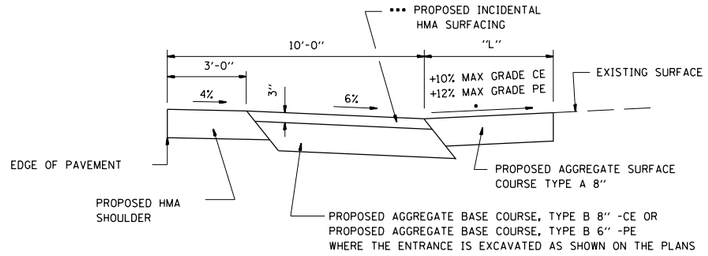


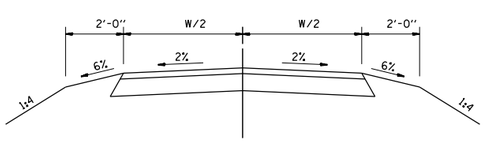
SECTION A-A WITH NEGATIVE GRADE



SECTION A-A WITH POSITIVE GRADE

• SEE CROSS SECTIONS FOR SLOPES

••• FOR ENTRANCES WITH EXISTING CONCRETE PAVEMENT, THE PROPOSED ENTRANCE SHALL BE CONSTRUCTED WITH PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"

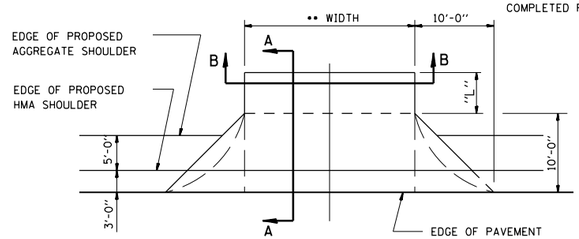


SECTION B-B
COMMERCIAL & PRIVATE ENTRANCES

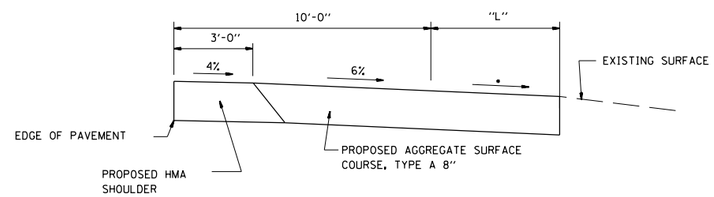
DETAIL OF FIELD ENTRANCES

W/ HOT-MIX ASPHALT SHOULDERS

•• ALLOWABLE ENTRANCE WIDTHS:
FIELD 20' MINIMUM
ALLOWABLE ENTRANCE WIDTH SHALL BE INTERPRETED TO BE THE WIDTHS AT THE SPECIFIED COMPLETED RADIUS.

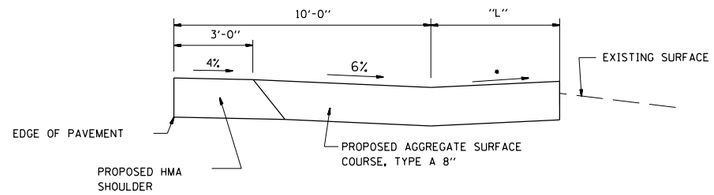


PLAN



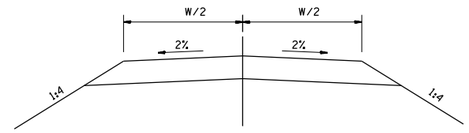
SECTION A-A WITH NEGATIVE GRADE

• SEE CROSS SECTIONS FOR SLOPES



SECTION A-A WITH POSITIVE GRADE

• SEE CROSS SECTIONS FOR SLOPES



SECTION B-B

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC ENGINEERS
SCALE: NONE

MISCELLANEOUS DETAILS
ENTRANCE DETAILS
SHEET NO. 2 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9324	68-R-1	MONROE	192	104
		CONTRACT NO. 76F51		
	ILLINOIS FED. AID PROJECT			