

FBI ROUTE	IDOT SECTION	COUNTY
9277	04-00031-00-PV	ST. CLAIR
FEDERAL AID PROJECT	ILLINOIS	
IDOT JOB NO.	C-98-309-06	
IDOT CONTRACT NO.	97327	

THOUVENOT, WADE & MOERCHEN, INC.
ENGINEERS ♦ SURVEYORS ♦ PLANNERS



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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	184-001220
PROFESSIONAL ENGINEERING CORP.	62-035370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-065202
ILLINOIS PROF. LAND SURVEYING CORP.	046-000029
MISSOURI PROFESSIONAL ENGR. CORP.	NC 001528
MISSOURI LAND SURVEYING CORP.	NC 000346

SEAL

Signature: _____
Signature Date: _____
Expiration Date: _____

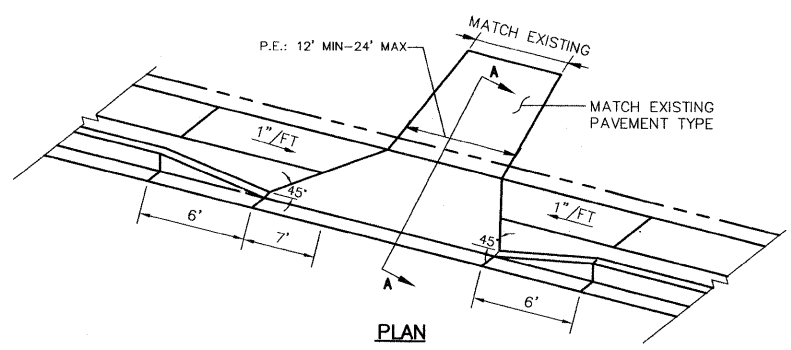
STATEMENT OF RESPONSIBILITY
I hereby confirm that the document herein to be authenticated by my seal is restricted to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

ENTRANCE DETAILS
HUNTWOOD ROAD RECONSTRUCTION
VILLAGE OF SWANSEA
ST. CLAIR COUNTY

REV	DATE	DESCRIPTION

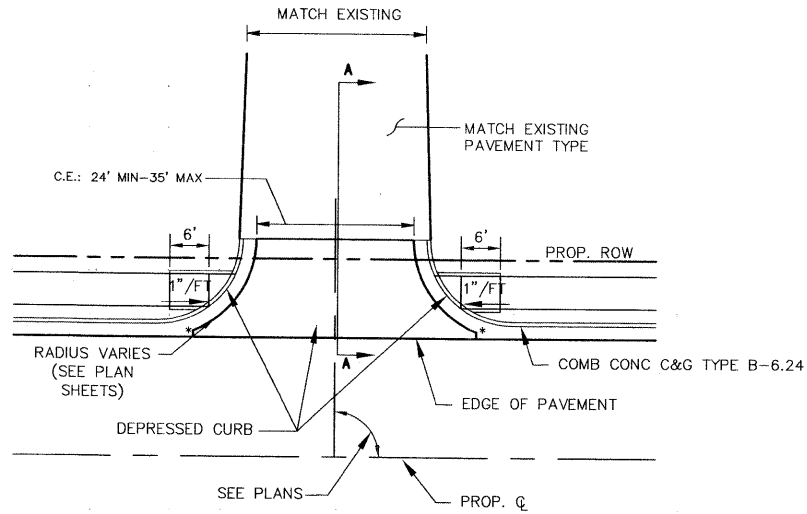
DRAWN BY: MLS	SHEET
DESIGNED BY: MLS	63
CHECKED BY: SJK	OF 104 SHEETS
APPROVED BY: SJK	PROJECT DESCRIPTION
PROJECT NUMBER: T20-030356	Huntwood Road ReConstruction
<input checked="" type="checkbox"/> ISSUED FOR REVIEW	<input type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING

DETAIL OF PRIVATE ENTRANCES (7' APRON)



PLAN

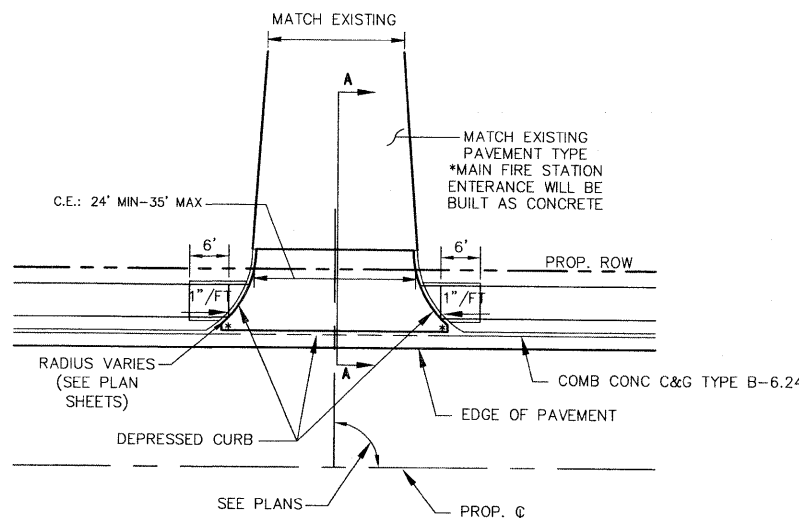
DETAIL OF COMMERCIAL ENTRANCES (VARIABLE APRON) COMB CONC C&G ALONG RADIUS



PLAN

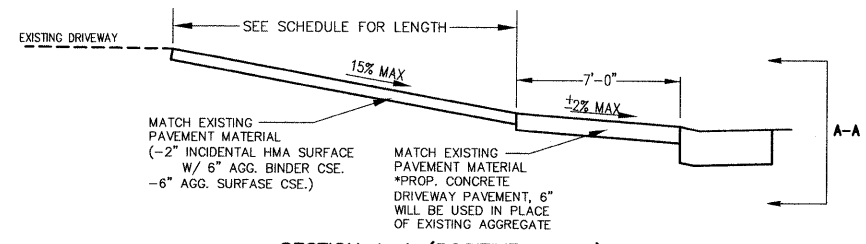
*NOTE: ENTRANCE STUBS TO BE 1'.

DETAIL OF COMMERCIAL ENTRANCES (VARIABLE APRON) CONC BARRIER CURB ALONG RADIUS/NO CURB ALONG RADIUS



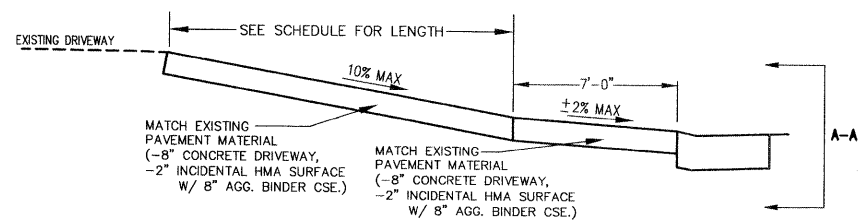
PLAN

*NOTE: ENTRANCE STUBS TO BE 1' UNLESS OTHERWISE NOTED. STA. 52+93.45, 55+64.83, AND 56+73.35 TO HAVE 2' ENTRANCE STUBS.

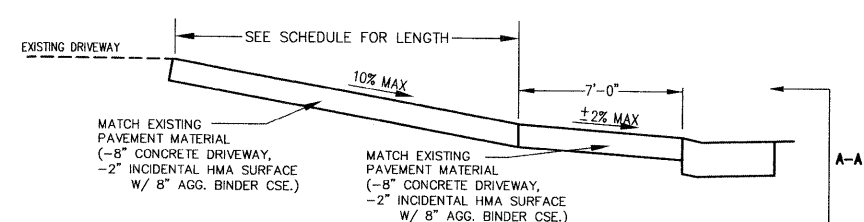


SECTION A-A (POSITIVE SLOPE)

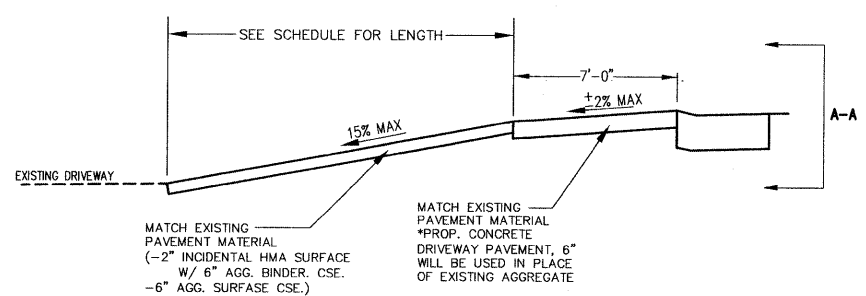
- NOTES:
- CONCRETE DRIVEWAY PAVEMENT MUST BE PLACED EVEN WITH THE BACK OF SIDEWALK
 - ALL ENTRANCES INTERSECT THE MAINLINE AT 90°



SECTION A-A (POSITIVE SLOPE)

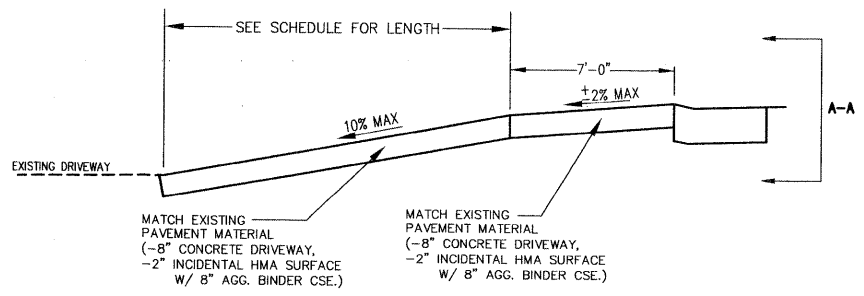


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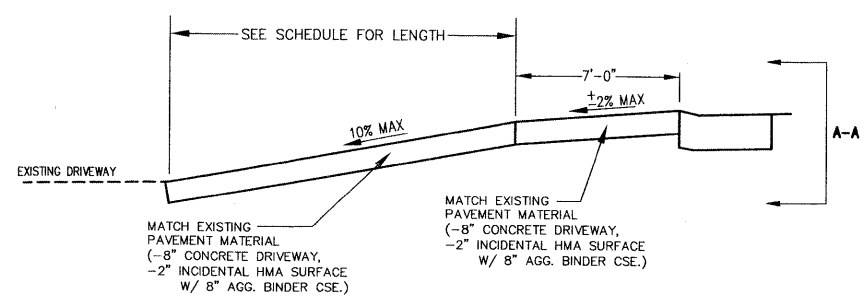


SECTION A-A (NEGATIVE SLOPE)

- NOTES:
- CONCRETE DRIVEWAY PAVEMENT MUST BE PLACED EVEN WITH THE BACK OF SIDEWALK
 - ALL ENTRANCES INTERSECT THE MAINLINE AT 90°



SECTION A-A (NEGATIVE SLOPE)



SECTION A-A (NEGATIVE SLOPE)

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