ROUTE	STATE	DISTRICT	SHEET NO.
	MO		

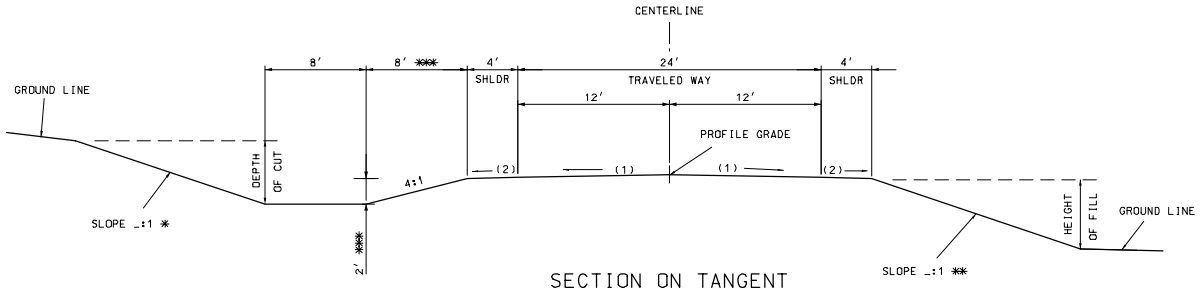
JOB NO.

PROJECT NO.

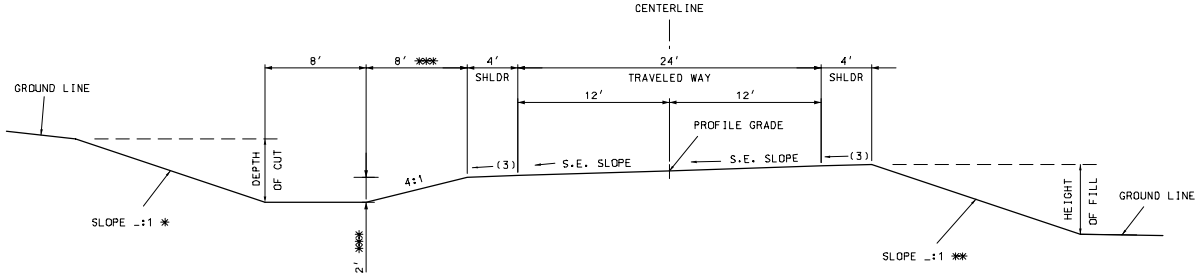
COUNTY

DATE_____

EFFECTIVE 07-01-2002



SECTION ON TANGENT
TYPICAL SECTION RTE. XX
STA. XXX.XX TO STA. XXX.XX



SECTION ON SUPERELEVATED CURVE
TYPICAL SECTION RTE. XX
STA. XXX.XX TO STA. XXX.XX

CROSS SLOPE

(1) 2.0%
(2) 4.0%
(3) S.E. SLOPE IF GREATER THAN 4.0%

SEE STANDARDS 203.20, 606.00 AND 609.40 FOR SHOULDER WIDENING.

* BACKSLOPE DETERMINED BY SOIL SURVEY.

** THE FILL SLOPE SHALL BE 4:1 OR FLATTER WHEN THE FILL HEIGHT IS EQUAL TO OR LESS THAN 2 FEET (I.E., THE OFFSET FROM THE TOE OF FILL TO THE SHOULDER POINT IS A MINIMUM OF 8 FEET). THE SLOPE MAY VARY TO MEET THIS REQUIREMENT. FOR FILL HEIGHTS GREATER THAN 2 FEET, THE SLOPE SHALL NOT EXCEED THE MAXIMUM SLOPE DETERMINED BY THE SOIL SURVEY.

*** 4′ DITCH DEPTH PREFERRED IF ALTERNATE 2′ ROCK BASE IS USED. SIDESLOPE WIDTH SHALL BE 16′ FOR 4′ DITCH DEPTH.

D-67F	
FUNCTION	COLLECTOR & LOCAL
ADT	400 - 1700
TRAVELED WAY WIDTH	24′
ROADBED WIDTH	32′
FORESLOPE	4:1
DITCH	2′

EFFECTIVE 07-01-2002

ROUTE	STATE	DISTRICT	SHEET NO.
	MO		

JOB NO.

PROJECT NO.

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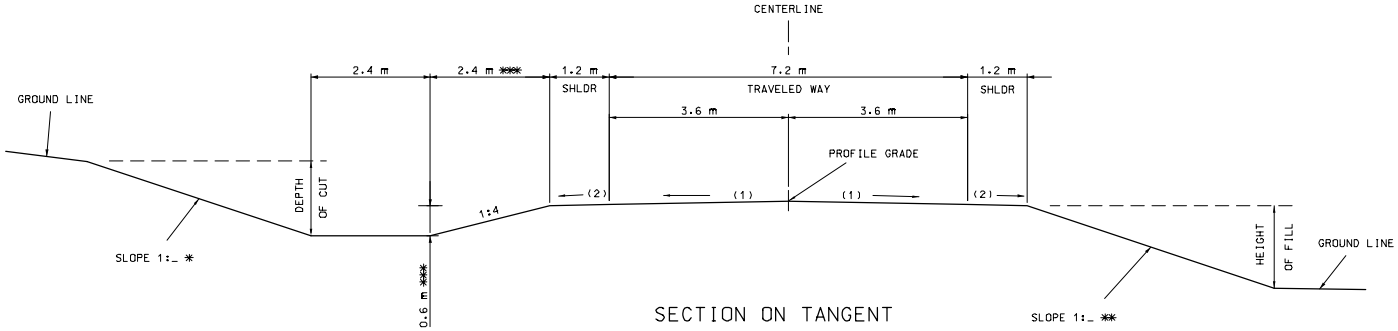
DATE_____

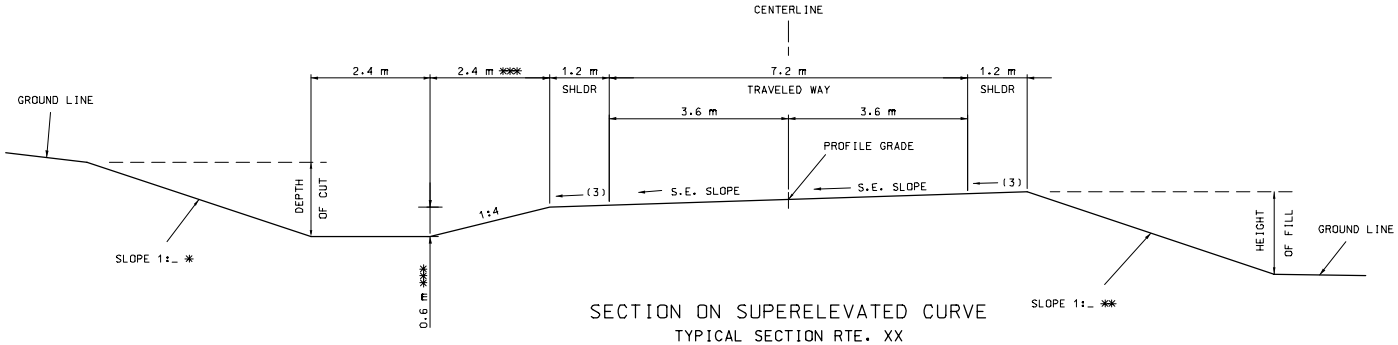


SECTION ON TANGENT
TYPICAL SECTION RTE. XX
STA.X+XXX.XXX TO STA. X+XXX.XXX

CROSS SLOPE

(1) 2.0%
(2) 4.0%
(3) S.E. SLOPE IF GREATER THAN 4.0%.

SEE STANDARDS M203.20, M606.00 AND M609.40 FOR SHOULDER WIDENING.



SECTION ON SUPERELEVATED CURVE
TYPICAL SECTION RTE. XX
STA.X+XXX.XXX TO STA. X+XXX.XXX

* BACKSLOPE DETERMINED BY SOIL SURVEY.

** THE FILL SLOPE SHALL BE 1:4 OR FLATTER WHEN THE FILL HEIGHT IS EQUAL TO OR LESS THAN 0.6 METERS (I.E. THE OFFSET FROM THE TOE OF FILL TO THE SHOULDER POINT IS A MINIMUM OF 2.4 METERS). THE SLOPE MAY VARY TO MEET THIS REQUIREMENT. FOR FILL HEIGHTS GREATER THAN 0.6 METERS, THE SLOPE SHALL NOT EXCEED THE MAXIMUM SLOPE DETERMINED BY THE SOIL SURVEY.

*** 1.2 m DITCH DEPTH PREFERRED IF ALTERNATE 0.6 m ROCK BASE IS USED. SIDESLOPE WIDTH SHALL BE 4.8 m FOR 1.2 m DITCH DEPTH.

SLOPE CONVENTION IS METRIC (V:H).

M-D-67F	
FUNCTION	COLLECTOR & LOCAL
ADT	400 - 1700
TRAVELED WAY WIDTH	7.2 m
ROADBED WIDTH	9.6 m
FORESLOPE	1:4
DITCH	0.6 m