

DESIGN DESIGNATION
 A.A.D.T - XXXX = XXXX
 V = XX M.P.H

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

PLANS FOR PROPOSED STATE HIGHWAY

INDEX OF SHEETS

| DESCRIPTION | SHEET NUMBER |
|-----------------------------------|--------------|
| TITLE SHEET ----- | 1 |
| TYPICAL SECTIONS (TS) (1 SHEET)-- | 2 |
| QUANTITIES (QU) (1 SHEET)----- | 3 |
| SPECIAL SHEET (SS)----- | 4 |
| TRAFFIC CONTROL SHEETS (TC)----- | 5-7 |

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED
7/11/2014

| | |
|-------|-------|
| ROUTE | STATE |
| | MO |

| | |
|----------|-----------|
| DISTRICT | SHEET NO. |
| | 1 |

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|------|-------------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

LENGTH OF PROJECT

BEGINNING OF PROJECT _____

END OF PROJECT _____

APPARENT LENGTH _____ MILES

EQUATIONS AND EXCEPTIONS:

TOTAL CORRECTIONS _____

NET LENGTH OF PROJECT _____

STATE LENGTH _____

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED
7/7/2014

ROUTE STATE

DISTRICT SHEET NO. MO 5

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

TRANSPORTATION

COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

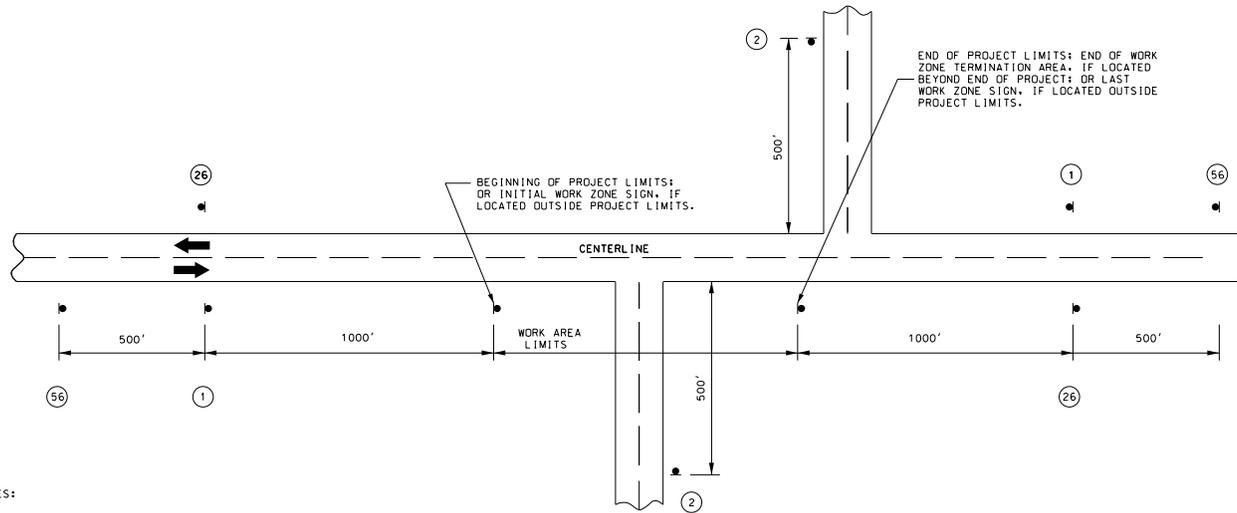
1-888-ASK-MODOT (1-888-275-6636)

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.



NOTES:

SIGN 1 IS ONLY USED ON PROJECT LENGTHS 2 MILES OR GREATER.

SIGN 26 MAY BE USED ON PROJECTS LESS THAN 2 MILES.

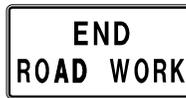
PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.



CONST-7-48

56



G020-2

26



G020-1

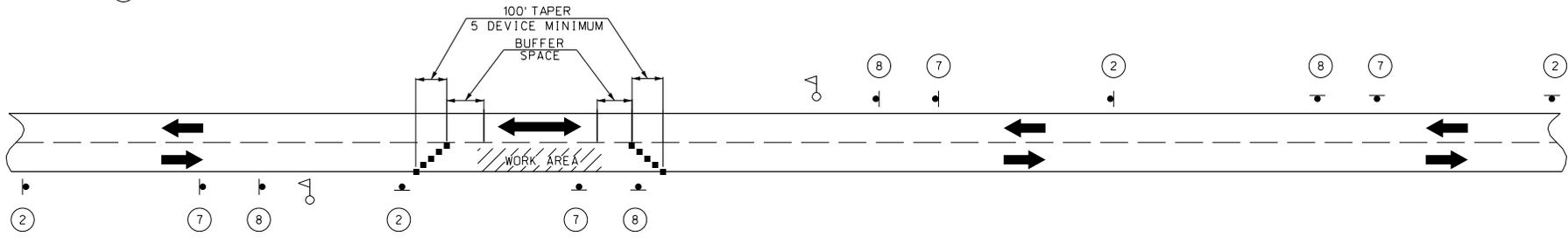
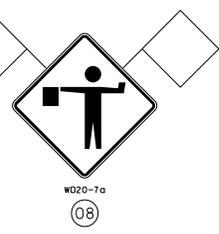
1



W020-1

2

TRAFFIC CONTROL
SHEET 1 OF 3



SET 1
ACTIVE

SET 2
INACTIVE

SET 3
ACTIVE

SET 4
INACTIVE

SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC).

SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4, SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

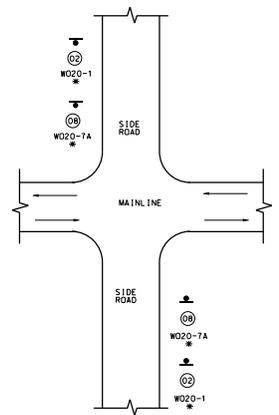
- - CHANNELIZERS
- △ - FLAGGER

NOTES:
DAYLIGHT FLAGGING OPERATIONS ONLY.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

FLAG ASSEMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN, EXCEPT FOR SIGN W020-7 WHICH IS SUBSIDIARY TO THE SIGN.

- (1) SIGN 53, "PILOT CAR FOLLOW ME" SHALL BE IN CONTRACTOR'S RESPONSIBILITY WHEN IN USE DURING OPERATION.
- (2) SIGN 58, SHALL BE PLACED AT ALL SIDE ROADS, 150' FROM INTERSECTION.



ADDITIONAL FLAGGERS FOR SIDE ROADS

* USE SIGNS AS SPECIFIED IN ADDITIONAL FLAGGER JOB SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINEER.

| SIGN SPACING FOR ADVANCE SIGN SERIES (2) (3) | | |
|--|------------------------------------|------------------------------------|
| SPEED (1) MPH | NON-DIVIDED HIGHWAYS | DIVIDED HIGHWAYS |
| 0 - 35 | 200 | 200 |
| 40 - 45 | 350 | 500 |
| 50 - 55 | 500 | 1000 |
| 60 - 70 | SA - 1000 FT. AND SC - 2640 FT. | SB - 1500 FT. AND SC - 2640 FT. |

- NOTES:
DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.
- (1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.
 - (2) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.
 - (3) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

TRAFFIC CONTROL
SHEET 2 OF 3

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

| | | | |
|---------------|-----------|----|--|
| DATE PREPARED | 7/7/2014 | | |
| ROUTE | STATE | MO | |
| DISTRICT | SHEET NO. | 6 | |
| COUNTY | | | |
| JOB NO. | | | |
| CONTRACT ID. | | | |
| PROJECT NO. | | | |
| BRIDGE NO. | | | |
| DESCRIPTION | | | |
| DATE | | | |

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