

MAD FEBRUARY 2014

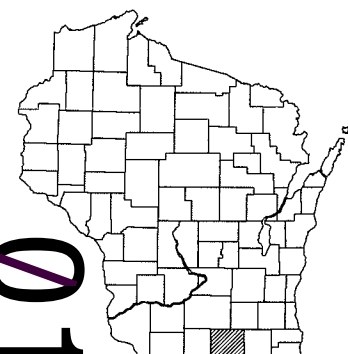
PROJECT ID: 1001-03-76
WITH:

COUNTY: ROCK

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 4	Right of Way Plot
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans
Section No. 9	Computer Earthwork Data
Section No. 9	Cross Sections

TOTAL SHEETS = 70



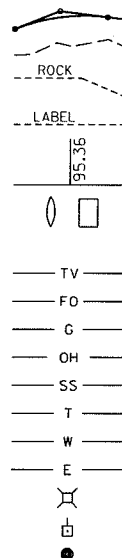
DESIGN DESIGNATION

A.A.D.T. 2012	52070
A.A.D.T. 2032	N/A
D.H.V. 2032	N/A
D.D.	N/A
T.	N/A
DESIGN SPEED	70
ESALS	N/A

CONVENTIONAL SYMBOLS

PLAN	
CORPORATE LIMITS	////
PROPERTY LINE	----
LOT LINE	- - - -
LIMITED HIGHWAY EASEMENT	- . - .
EXISTING RIGHT OF WAY	=====
PROPOSED OR NEW R/W LINE	=====
SLOPE INTERCEPT	- - - -
REFERENCE LINE	=====
EXISTING CULVERT	-----
PROPOSED CULVERT (Box or Pipe)	-----
CAUTION: COMBUSTIBLE FLUIDS OR LIVE ELECTRICAL WIRES	CAUTION
MARSH AREA	~~~~~
WOODED OR SHRUB AREA	~~~~~

PROFILE	
GRADE LINE	=====
ORIGINAL GROUND	-----
MARSH OR ROCK PROFILE (To be noted as such)	-----
SPECIAL DITCH	-----
GRADE ELEVATION	95.36
CULVERT (Profile View)	○ □
UTILITIES	
TELEVISION	TV
FIBER OPTIC	FO
GAS	G
OVERHEAD	OH
STORM SEWER	SS
TELEPHONE	T
WATER	W
ELECTRIC	E
UTILITY PEDESTAL	□
POWER POLE	□
TELEPHONE POLE	●



LAYOUT
SCALE 0 0.5 MI.

TOTAL NET LENGTH OF CENTERLINE PROJECT ID: 1001-03-76 = 0.000 MI.

COORDINATES ON THIS PLAN ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), ROCK COUNTY.

ELEVATIONS ON THIS PLAN ARE REFERENCED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NVVD 29)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

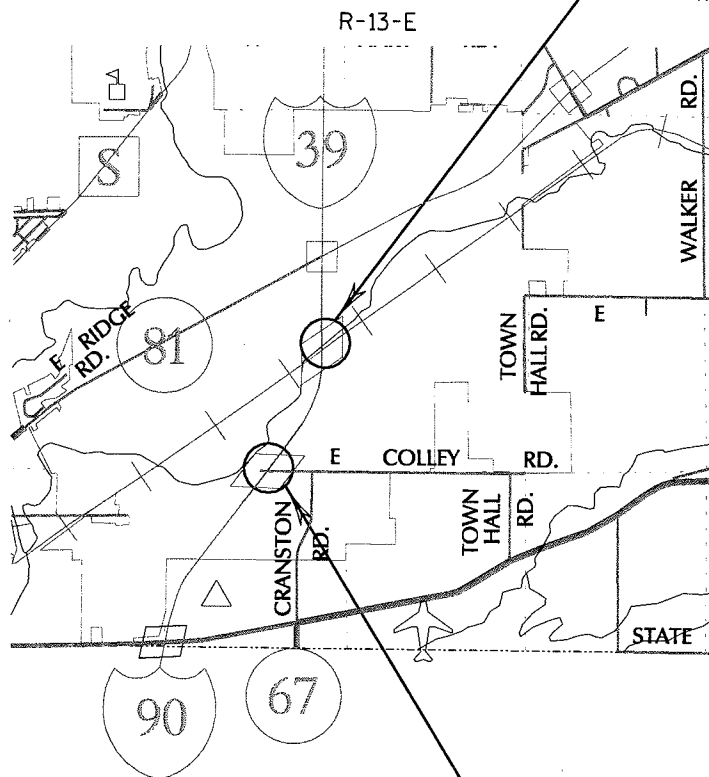
PLAN OF PROPOSED IMPROVEMENT

CITY OF BELOIT
(STRUCTURES B-53-0048, -0051, -0216, -0217)
IH 39
ROCK COUNTY

STATE PROJECT NUMBER
1001-03-76

PROJECT LOCATION

B-53-0048 & B-53-0051
Y = 209,897.85
X = 506,145.93



PROJECT LOCATION

B-53-0216 & B-53-0217
Y = 206,253.64
X = 504,554.80

ORIGINAL PLANS PREPARED BY



7/3/13 Gary Sassman
(Date) (Signature)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	
Designer	DAAR ENGINEERING, INC.
Project Manager	MAHESH SHRESTHA P.E.
Regional Examiner	
Regional Supervisor	BILL STROBEL P.E.
C.O. Examiner	

APPROVED FOR THE DEPARTMENT

DATE: 7/3/13 William Strobel
(Signature)

E

THERE ARE UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.

DIMENSIONS GIVEN FOR EXISTING FEATURES SHALL BE CONSIDERED AS APPROXIMATE AND MEASURED IN THE FIELD FOR MATCHING PURPOSES.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

AGENCY CONTACTS

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UTILITY CONTACTS

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UTILITY CONTACTS (CONT.)

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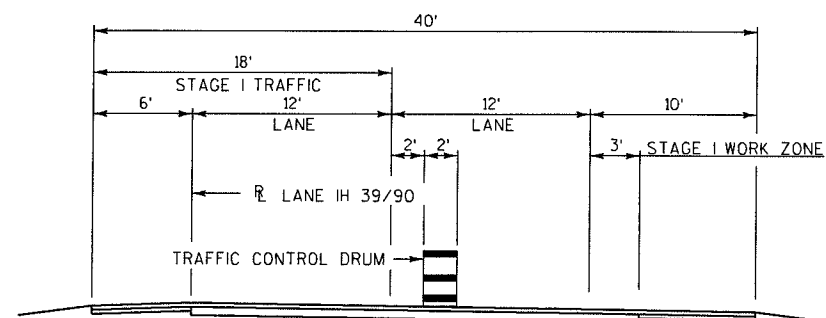
Mike Adams
Wisconsin DOT RWIS Program - Communication Tower
Rm 501
P.O. Box 7986
Madison, WI 53707-7986
(608) 266-5004
Michael.Adams@dot.wi.gov



Call 811 3 Work Days Before You Dig
Or Toll Free (800) 242-8511
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

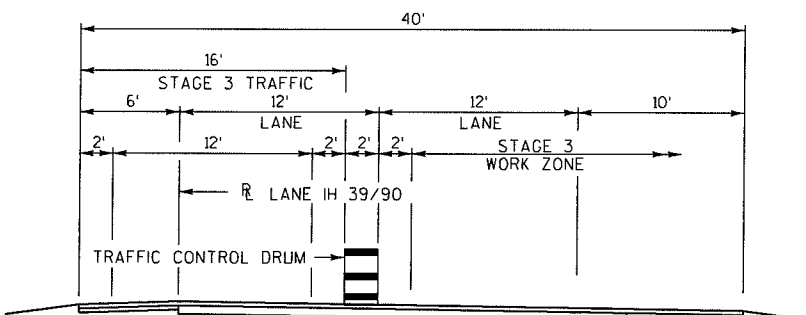
ABBREVIATIONS

ABUT	ABUTMENT
AC	ACRE
A.D.T.	AVERAGE DAILY TRAFFIC
AP	ACCESS POINT
B.F.	BACK FACE
B&B	BALLED AND BURLAPPED
B.M.	BENCH MARK
B.O.P.	BEGIN OF PROJECT
CL	CENTER LINE
CTR.	CENTER
CE	COMMERCIAL ENTRANCE
CY	CUBIC YARD
CPCS	CULVERT PIPE CORRUGATED STEEL
CPRCHE	CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
CPRC	CULVERT PIPE REINFORCED CONCRETE
C&G	CURB AND GUTTER
D.H.V.	DESIGN HOURLY VOLUME
DIA.	DIAMETER
DIM.	DIMENSION
EL	ELEVATION
EW	END WALL
EBS	EXCAVATION BELOW SUBGRADE
E.O.P.	END OF PROJECT
EXC.	EXCAVATION
EXIST	EXISTING
F.F.	FRONT FACE
FE	FIELD ENTRANCE
FL	FLOW LINE
HT	HEIGHT
CWT	HUNDREDWEIGHT
IN DIA	INCH DIAMETER
INL	INLET
IEP	INSIDE EDGE OF PAVEMENT
INV	INVERT
IP	IRON PIPE
LT	LEFT
LHF	LEFT HAND FORWARD
MH	MANHOLE
ML	MATCH LINE
MAX.	MAXIMUM
MIN.	MINIMUM
NORM	NORMAL
O.H.	OVER HEAD POWER LINE
PLE	PERMANENT LIMITED EASEMENT
PACS	PIPE ARCH CORRUGATED STEEL
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PE	PRIVATE ENTRANCE
PL	PROPERTY LINE
PB	PULL BOX
RAD.	RADIUS
REQD	REQUIRED
RT	RIGHT
RHF	RIGHT HAND FORWARD
R/W	RIGHT OF WAY
STA	STATION
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
SSPRCHE	STORM SEWER PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
SE	SUPERELEVATION
STR.	STRUCTURE
TLE	TEMPORARY LIMITED EASEMENT
TYP.	TYPICAL
V.	DESIGN SPEED



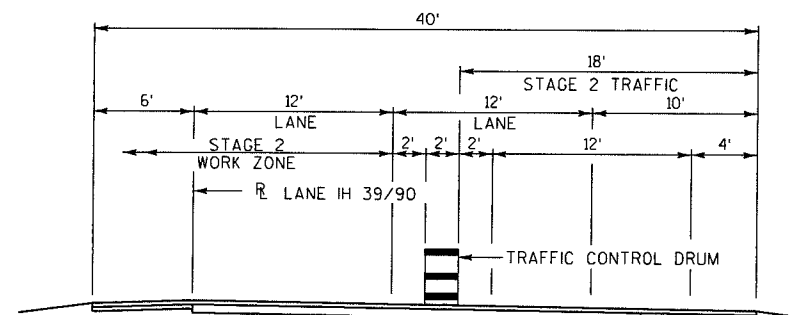
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(BOTH ROADWAYS)

STAGE 1 TRAFFIC CONTROL
TRAFFIC ON MEDIAN LANE & SHOULDER
OUTSIDE LANE CLOSED



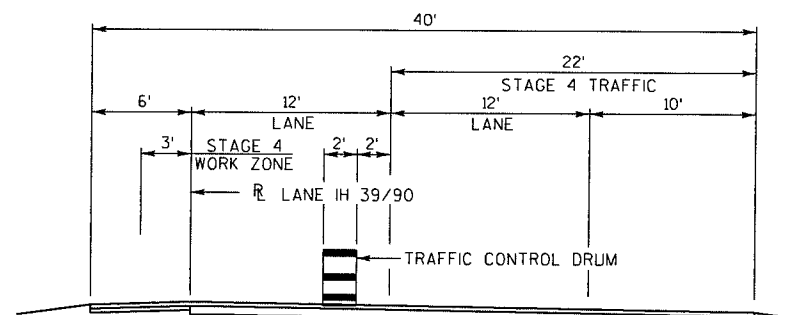
TYPICAL SECTION
(BOTH ROADWAYS)

STAGE 3 TRAFFIC CONTROL
TRAFFIC ON MEDIAN LANE & SHOULDER
OUTSIDE LANE CLOSED



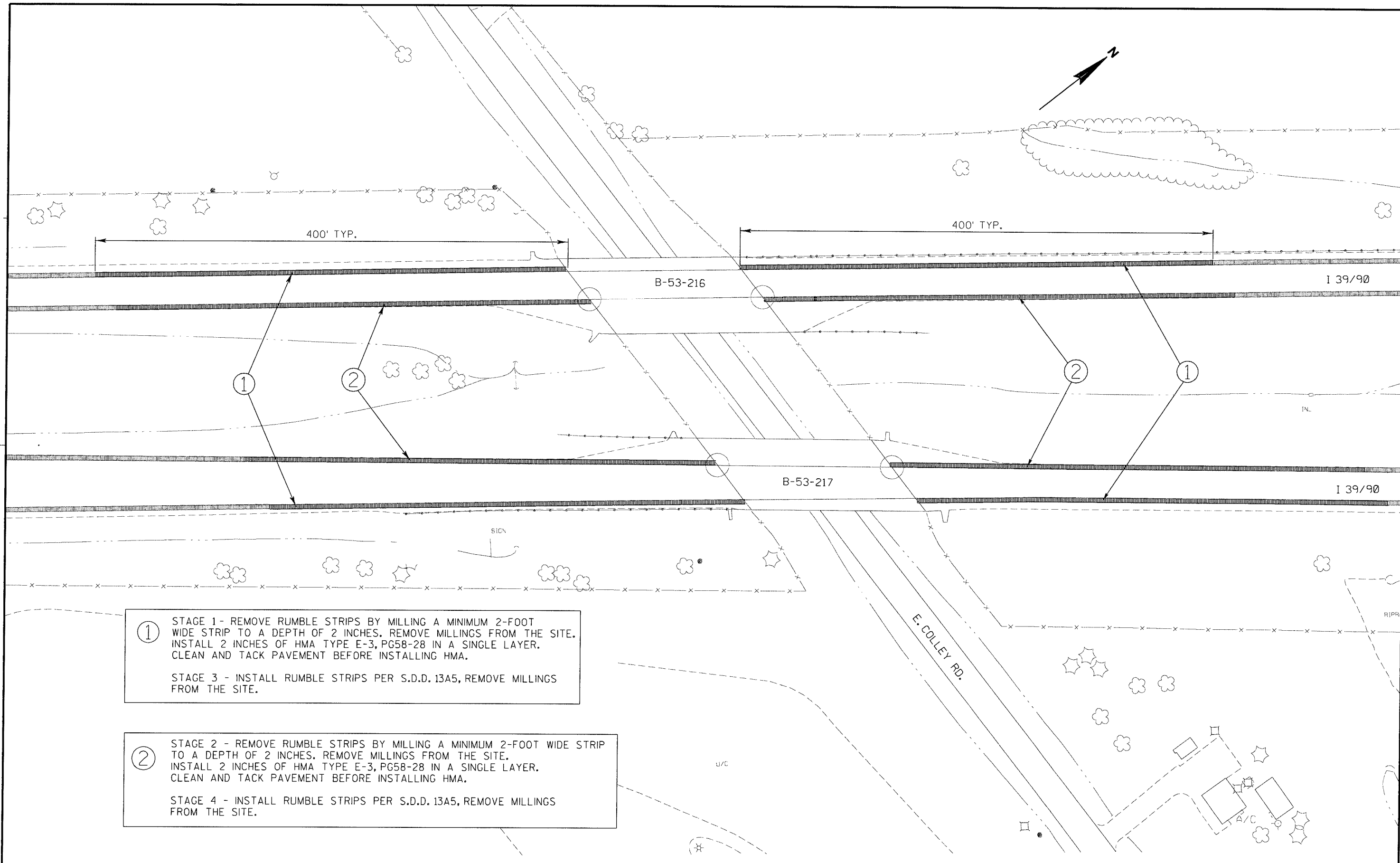
TYPICAL SECTION
(BOTH ROADWAYS)

STAGE 2 TRAFFIC CONTROL
TRAFFIC ON OUTSIDE LANE & SHOULDER
MEDIAN LANE CLOSED



TYPICAL SECTION
(BOTH ROADWAYS)

STAGE 4 TRAFFIC CONTROL
TRAFFIC ON OUTSIDE LANE & SHOULDER
MEDIAN LANE CLOSED



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

SHOULDER REHABILITATION, COLLEY RD. TO CMSTPP RR

SHEET

E

FILE NAME : m:\design\projects\sw\1001-03-06 rock county epoxy overlay\dgn\s\staging\final use these\Rumble Strip Detail -- B-53-216\2017.dgn DATE : 7/15/2013

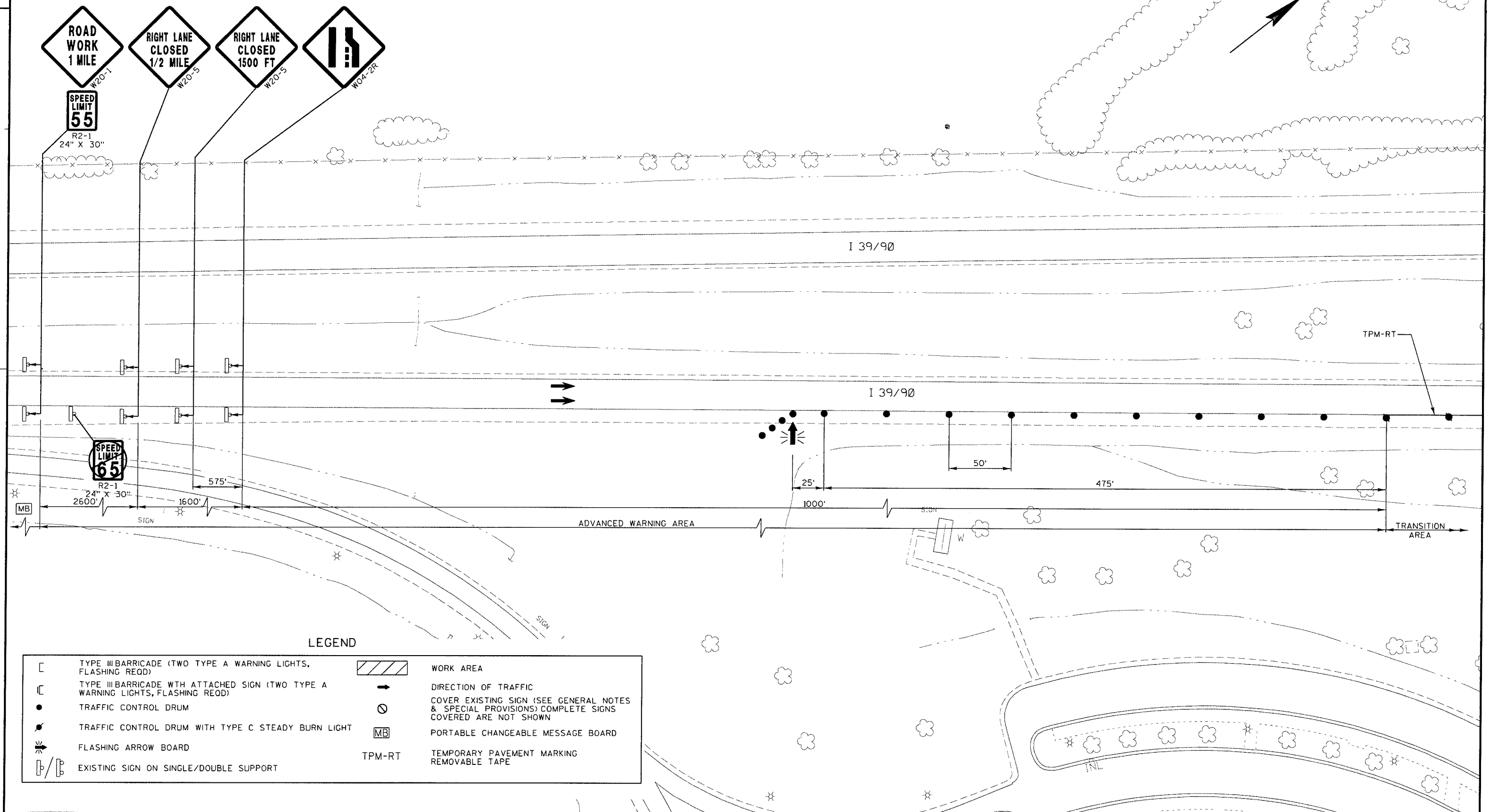
PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42





PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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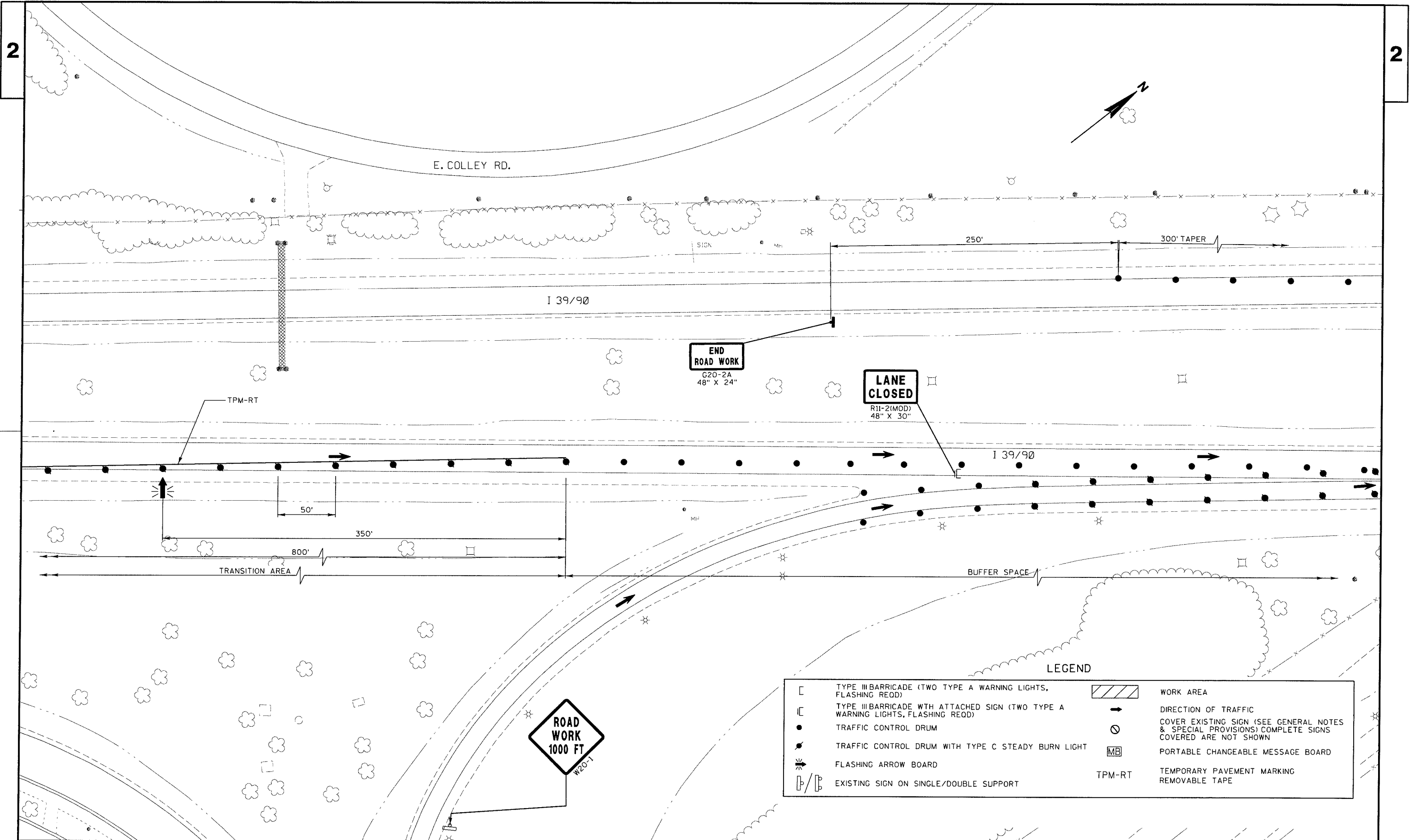
PLOT DATE : 7/15/2013

PLOT BY : ferry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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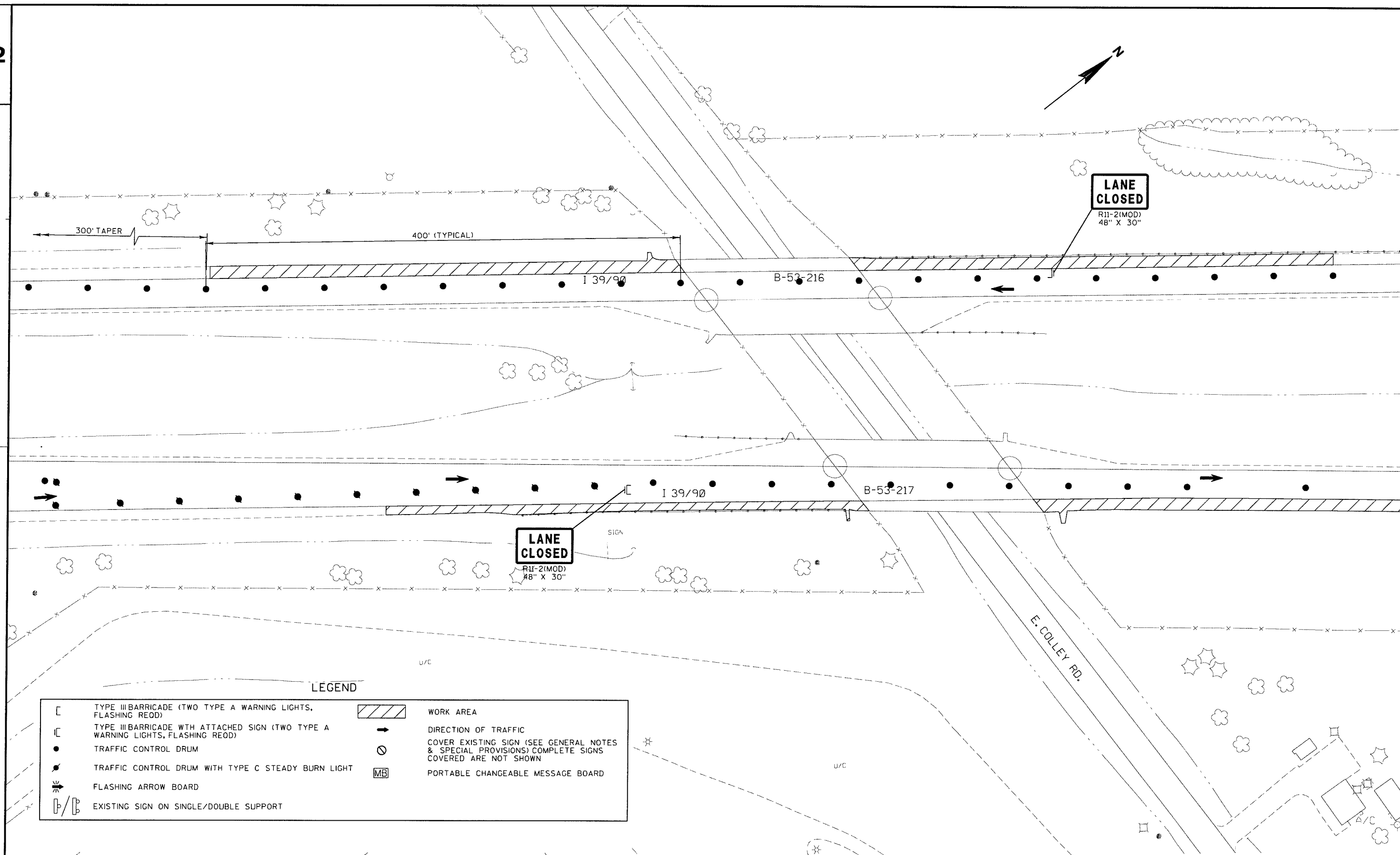
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3413 ' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	▨	WORK AREA
[	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	→	DIRECTION OF TRAFFIC
●	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
●	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	MB	PORTABLE CHANGEABLE MESSAGE BOARD
↗	FLASHING ARROW BOARD		
⊢/⊢	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

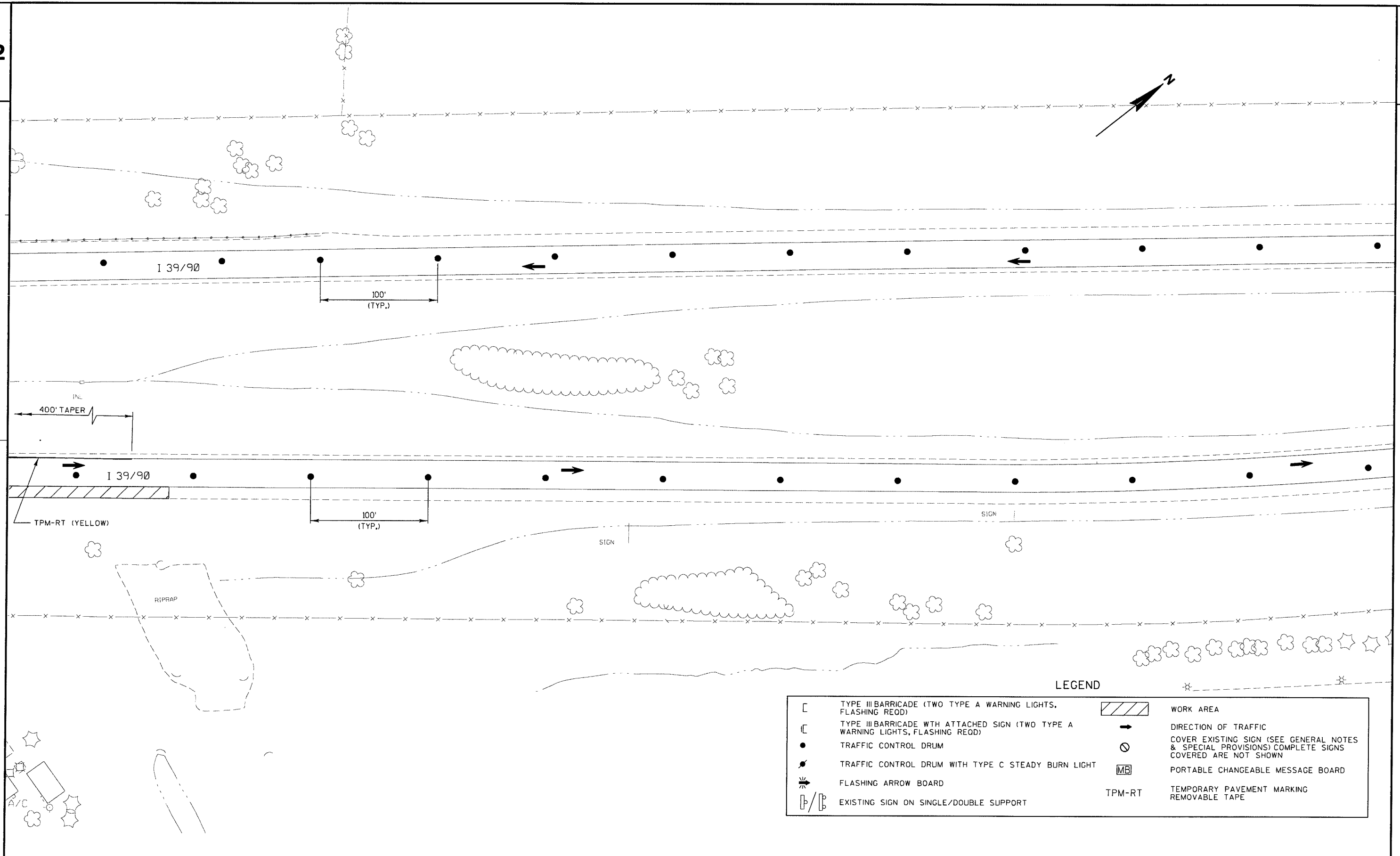
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PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42

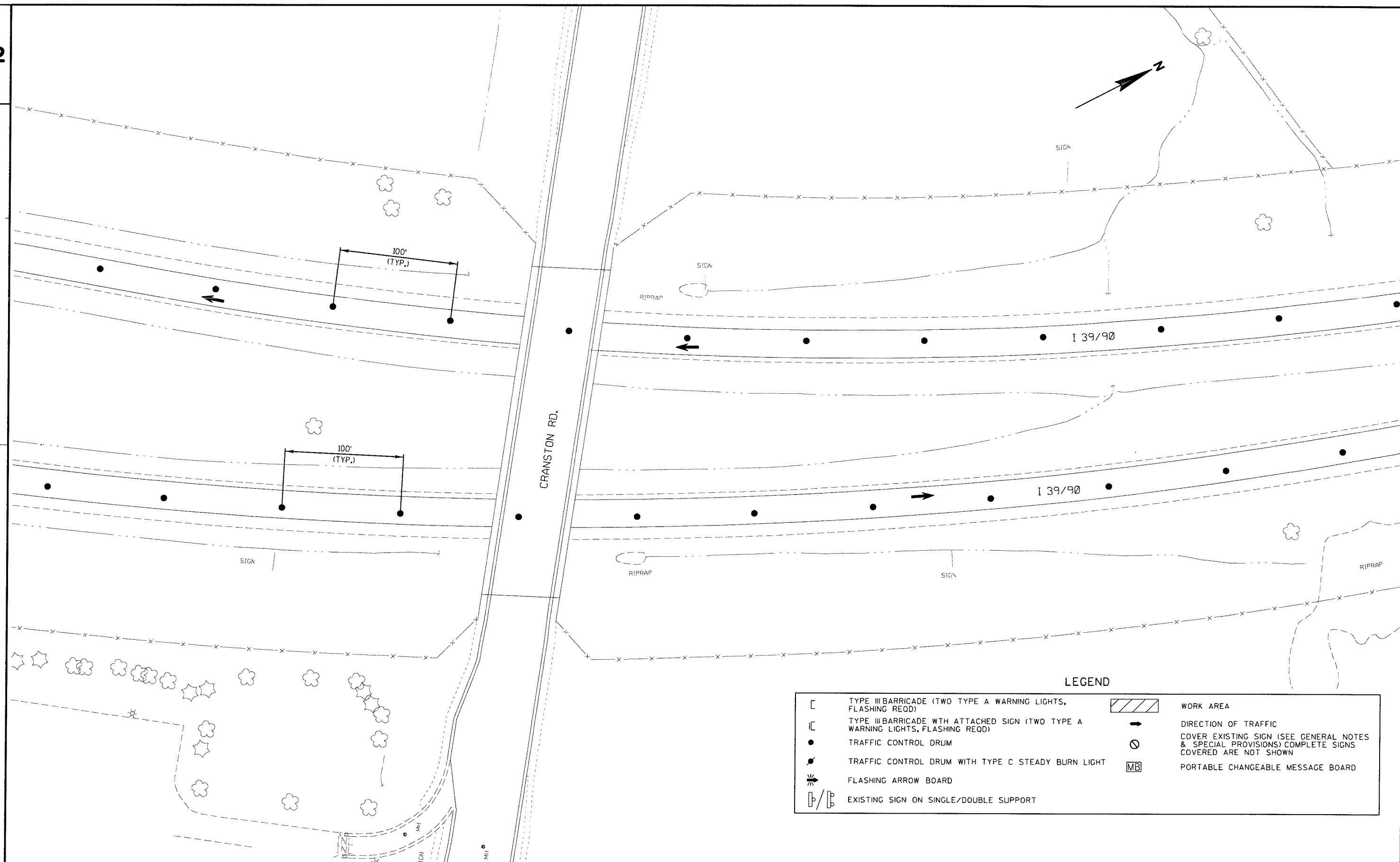
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PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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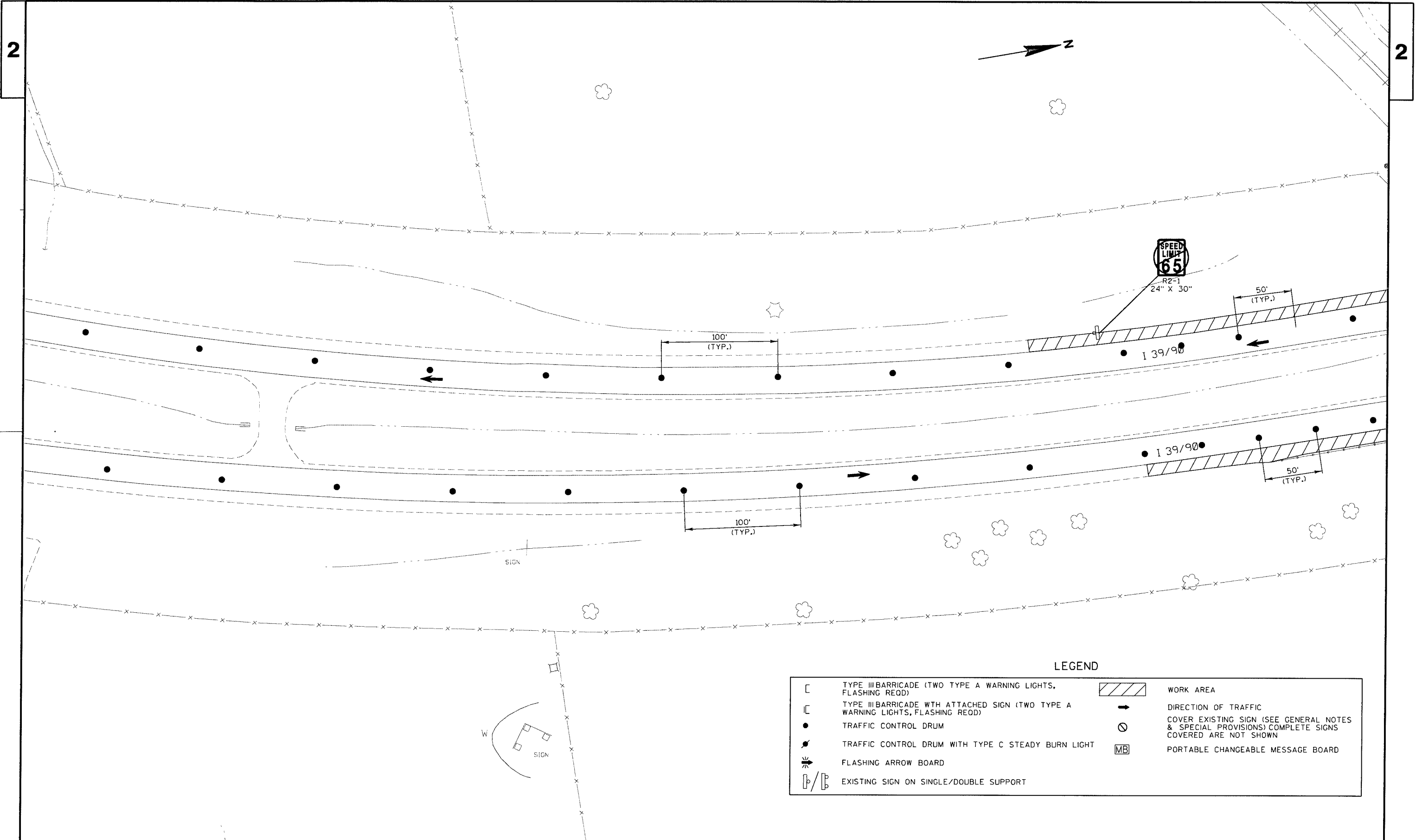
PLOT DATE : 7/15/2013

PLOT BY : ferry.wolfer

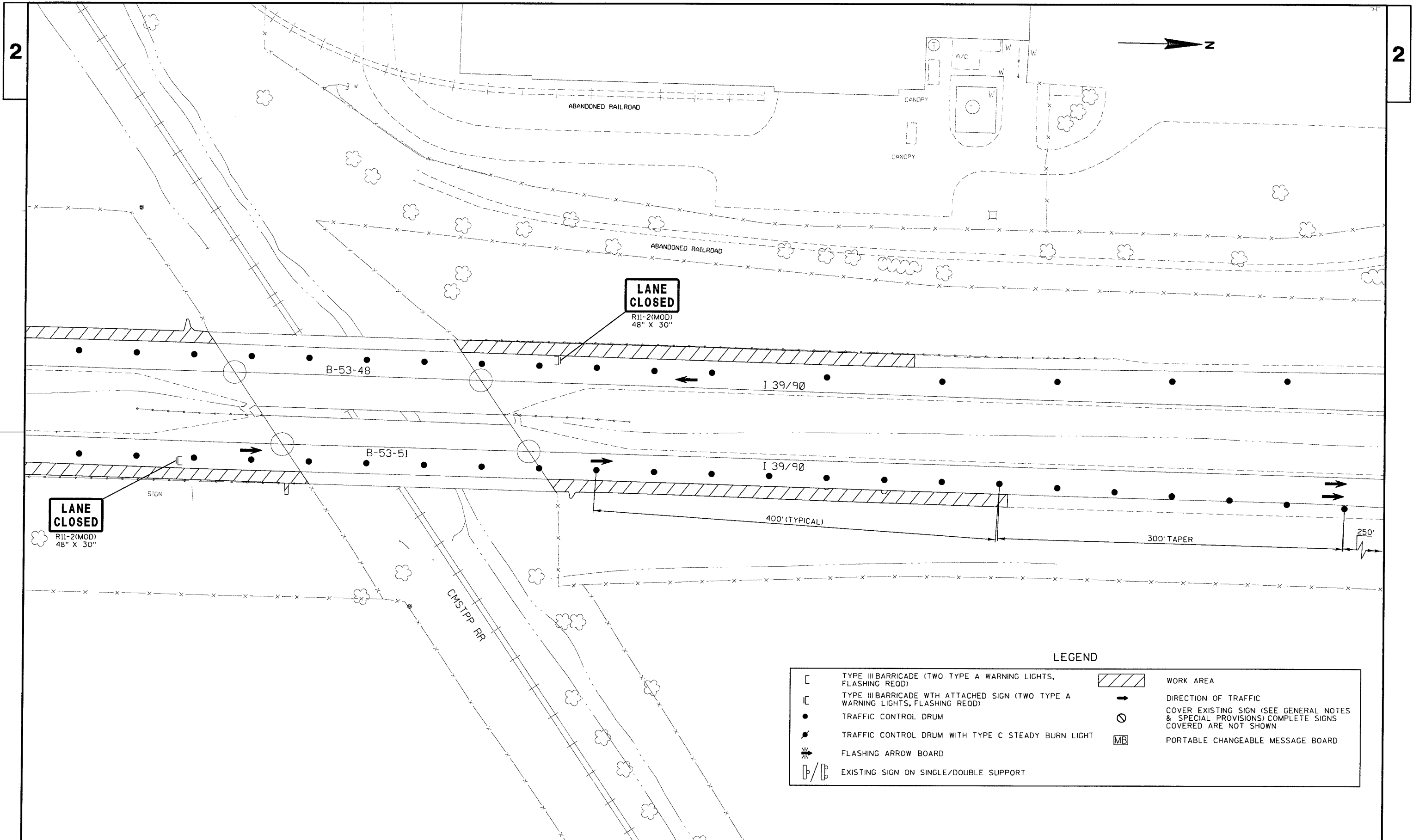
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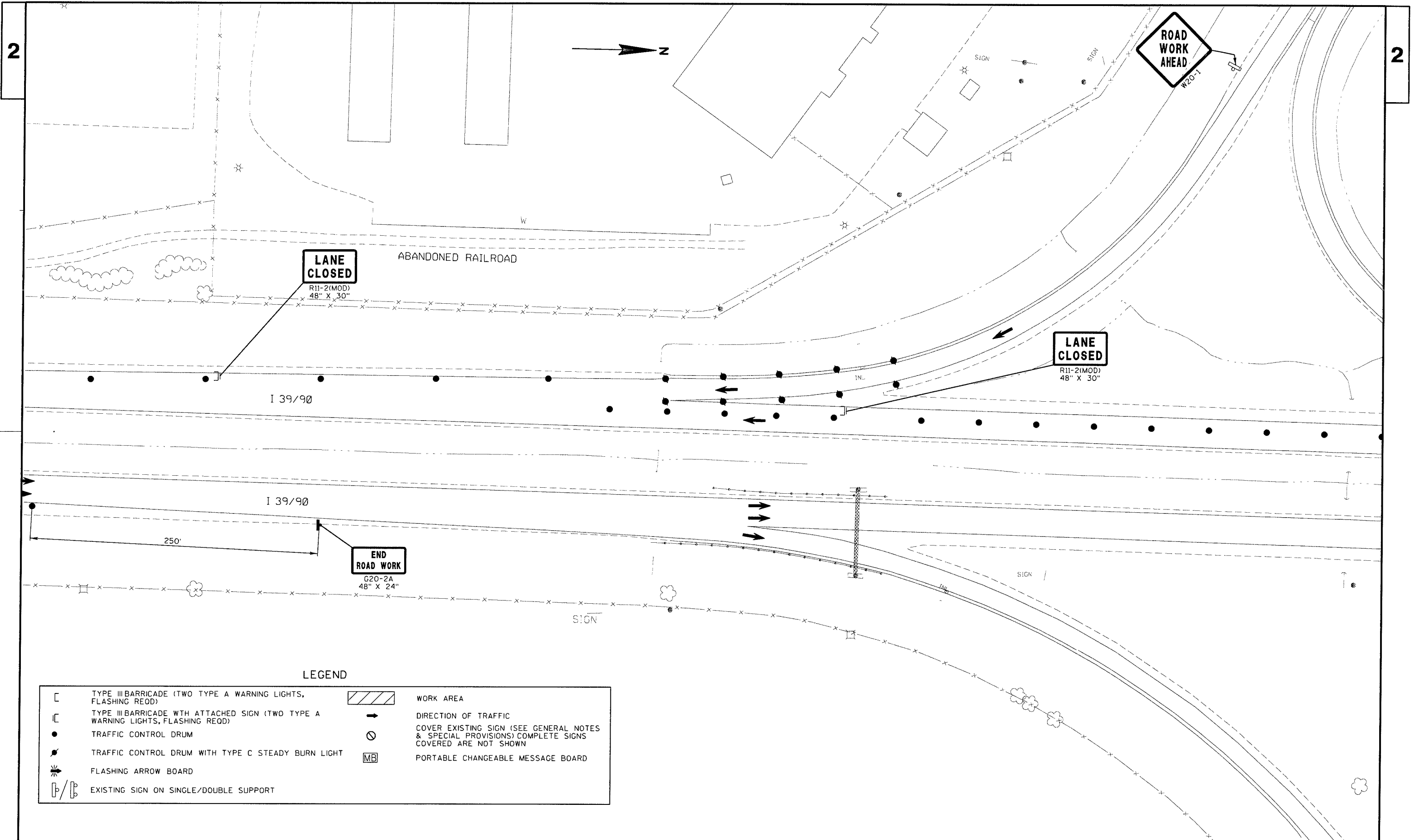
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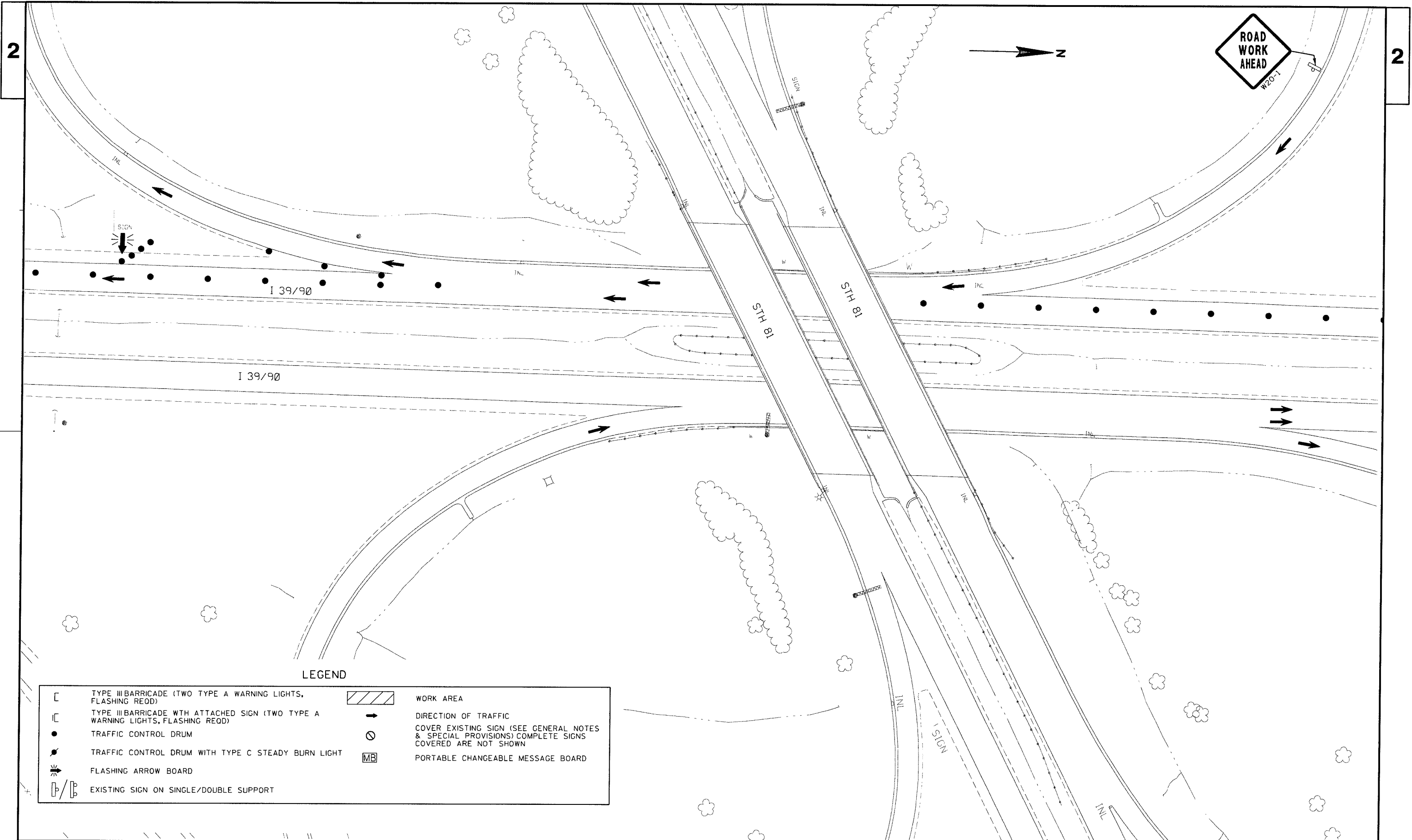
LEGEND	
[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)
[C	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)
●	TRAFFIC CONTROL DRUM
●	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
⚡	FLASHING ARROW BOARD
Ⓟ/Ⓟ	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT
▨	WORK AREA
➡	DIRECTION OF TRAFFIC
⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
MB	PORTABLE CHANGEABLE MESSAGE BOARD





LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
⚡	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•/•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

2

2

→ Z

SIGN

SIGN

SIGN

SIGN

I 39/90

I 39/90

SIGN

SIGN

LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	→	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
→	FLASHING ARROW BOARD		
[P]/[P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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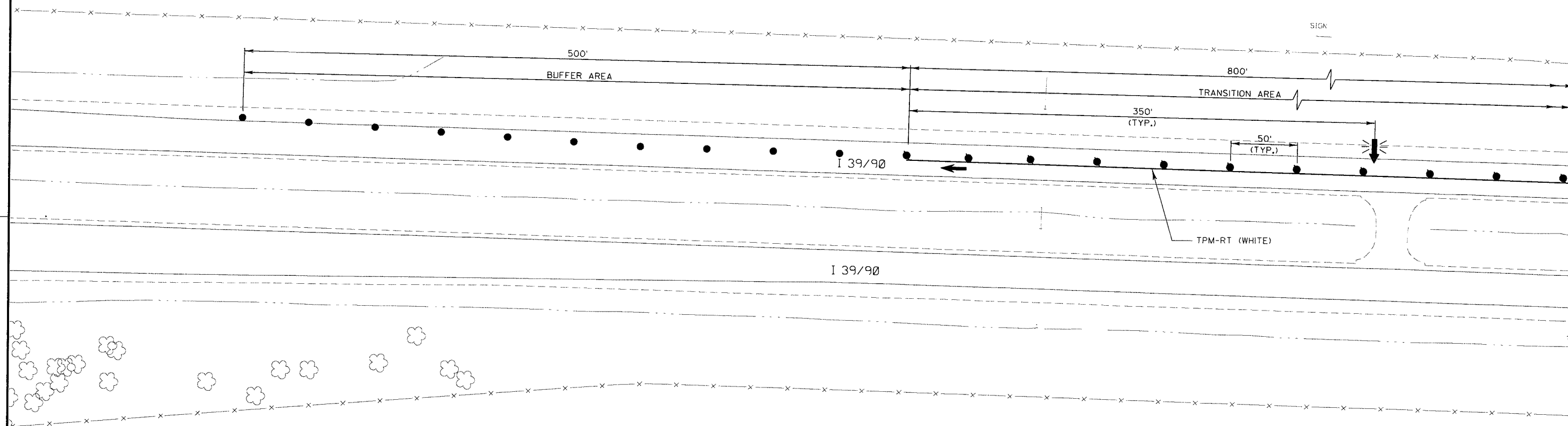
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[//]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	→	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
⚡	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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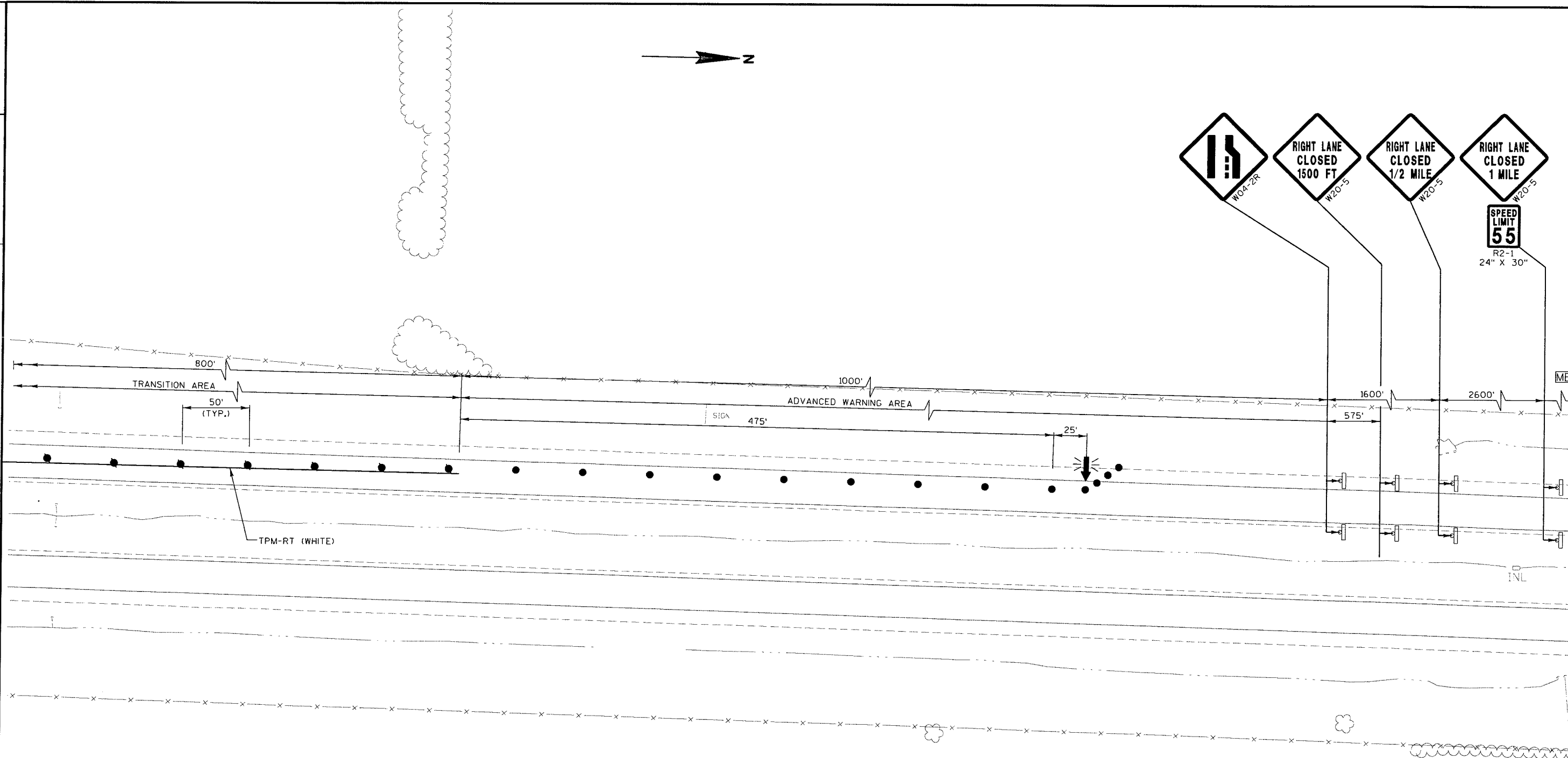
PLOT DATE : 7/15/2013

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PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊙	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
⚡	FLASHING ARROW BOARD	[TPM-RT]	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 1 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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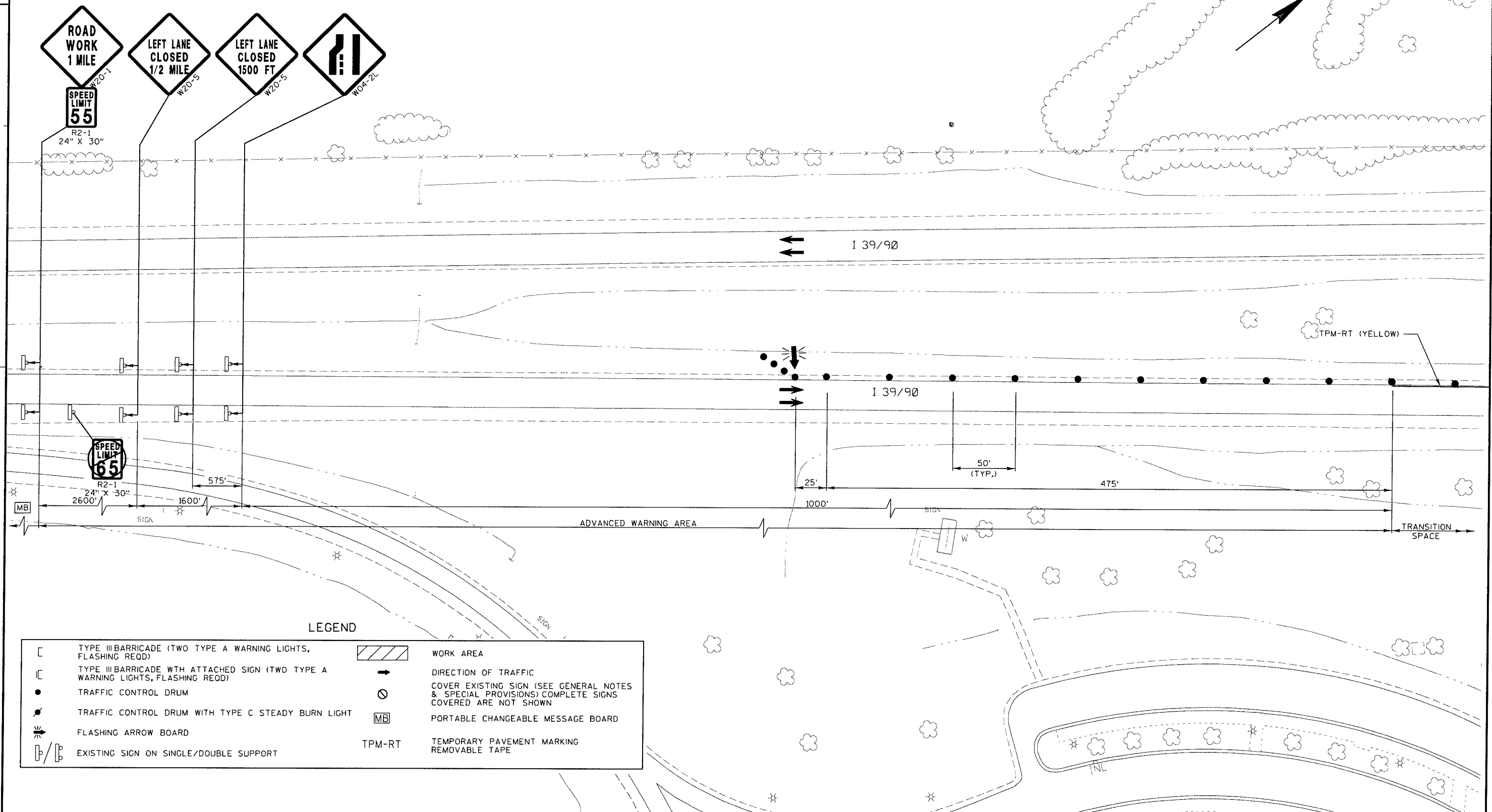
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3259 ' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDS SHEET 42

2

2

E. COLLEY RD.

I 39/90

TPM-RT (YELLOW)

LANE
CLOSED
R11-2(MOD)
48" X 30"END
ROAD WORK
G20-2A
48" X 24"

300' TAPER

250'

I 39/90

50'

350'

800'

TRANSITION AREA

BUFFER SPACE

LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Covered Sign]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD	[TPM-RT]	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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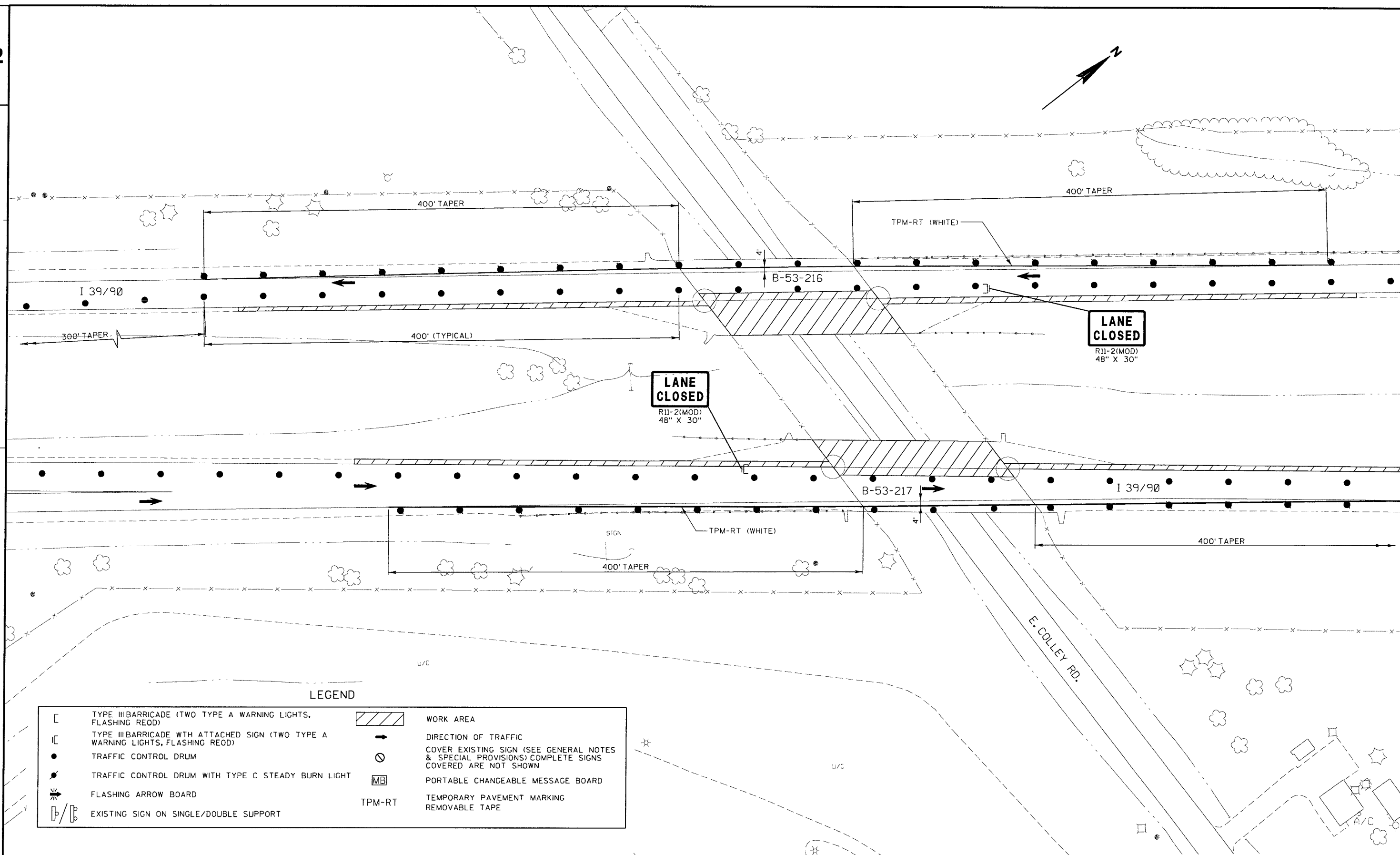
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3413' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)		WORK AREA
[	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)		DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM		COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT		PORTABLE CHANGEABLE MESSAGE BOARD
	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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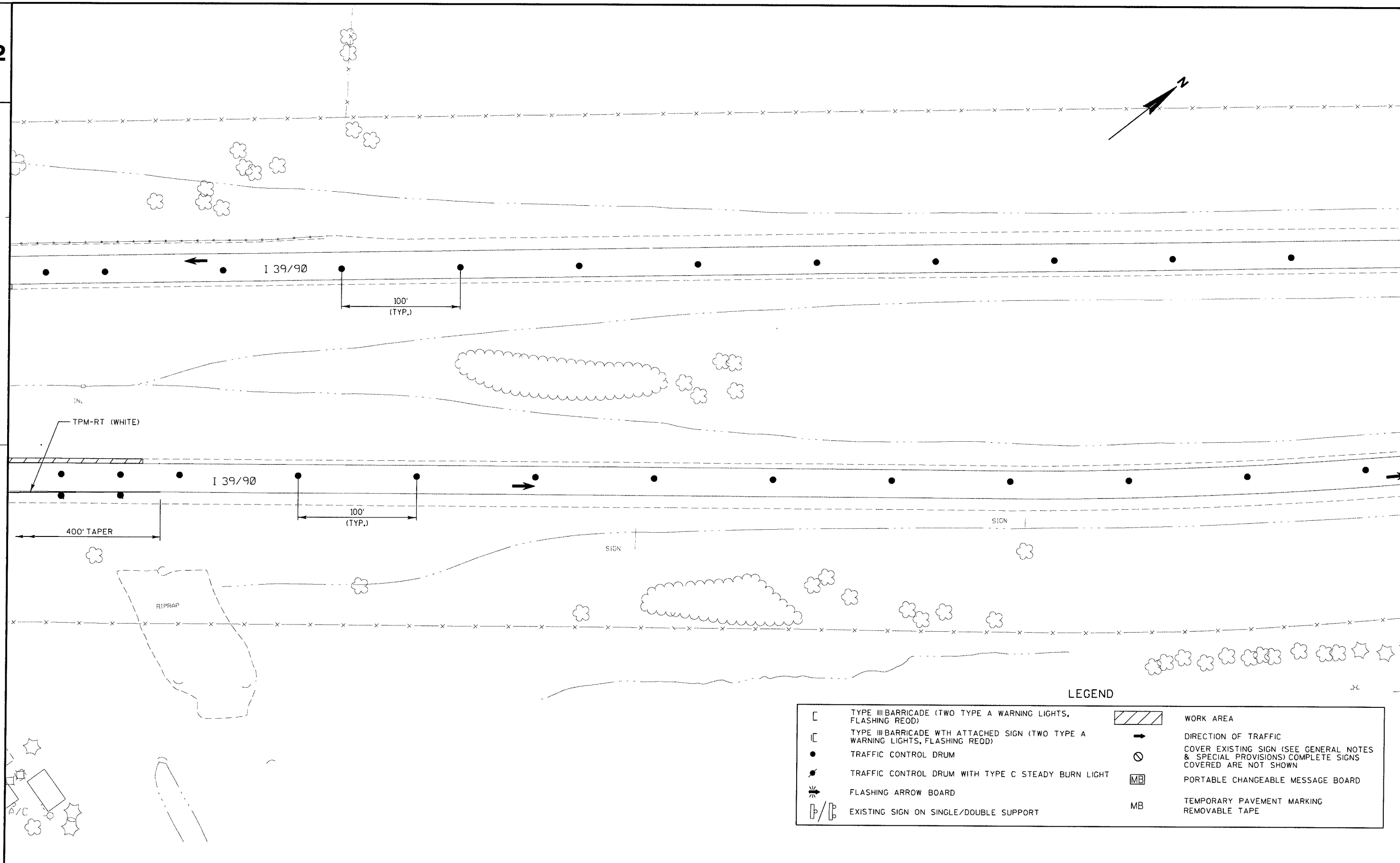
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

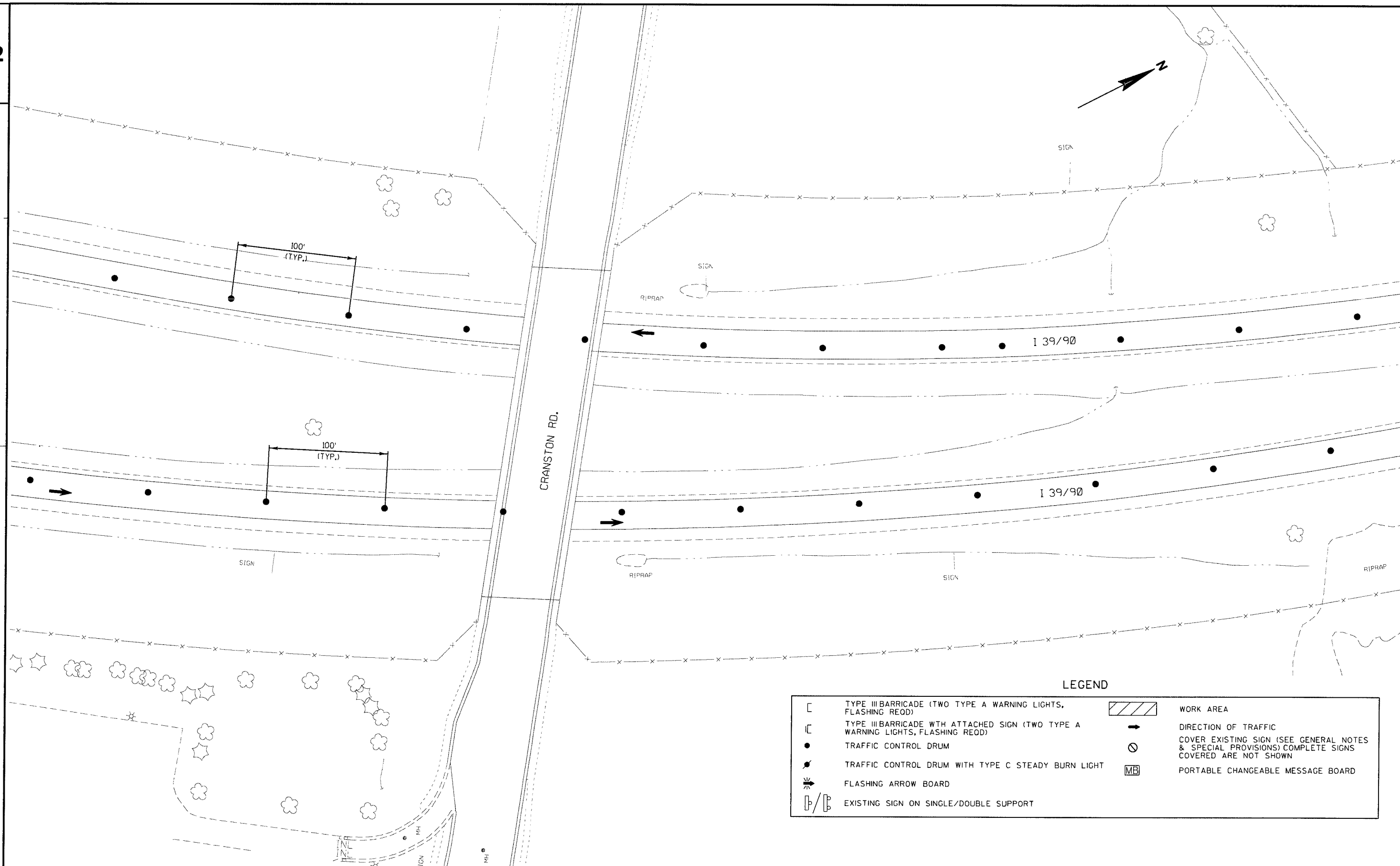
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PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42

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PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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FILE NAME : m:\design\projects\sw\1001-03-06 rock county epoxy overlay\dgn's\staging\final use these\stage-2.05.50.dgn

PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

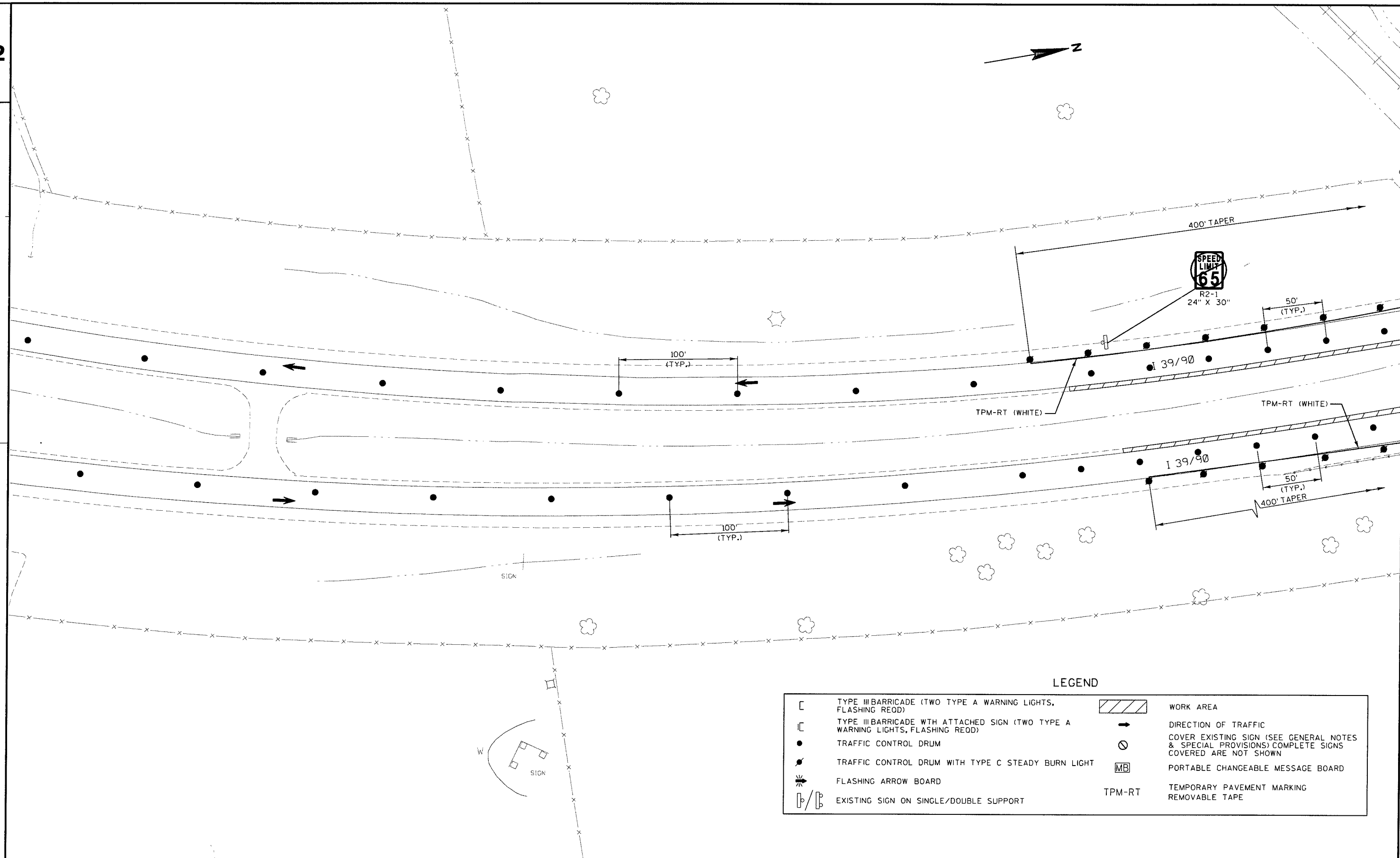
PLOT NAME :

PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42

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2



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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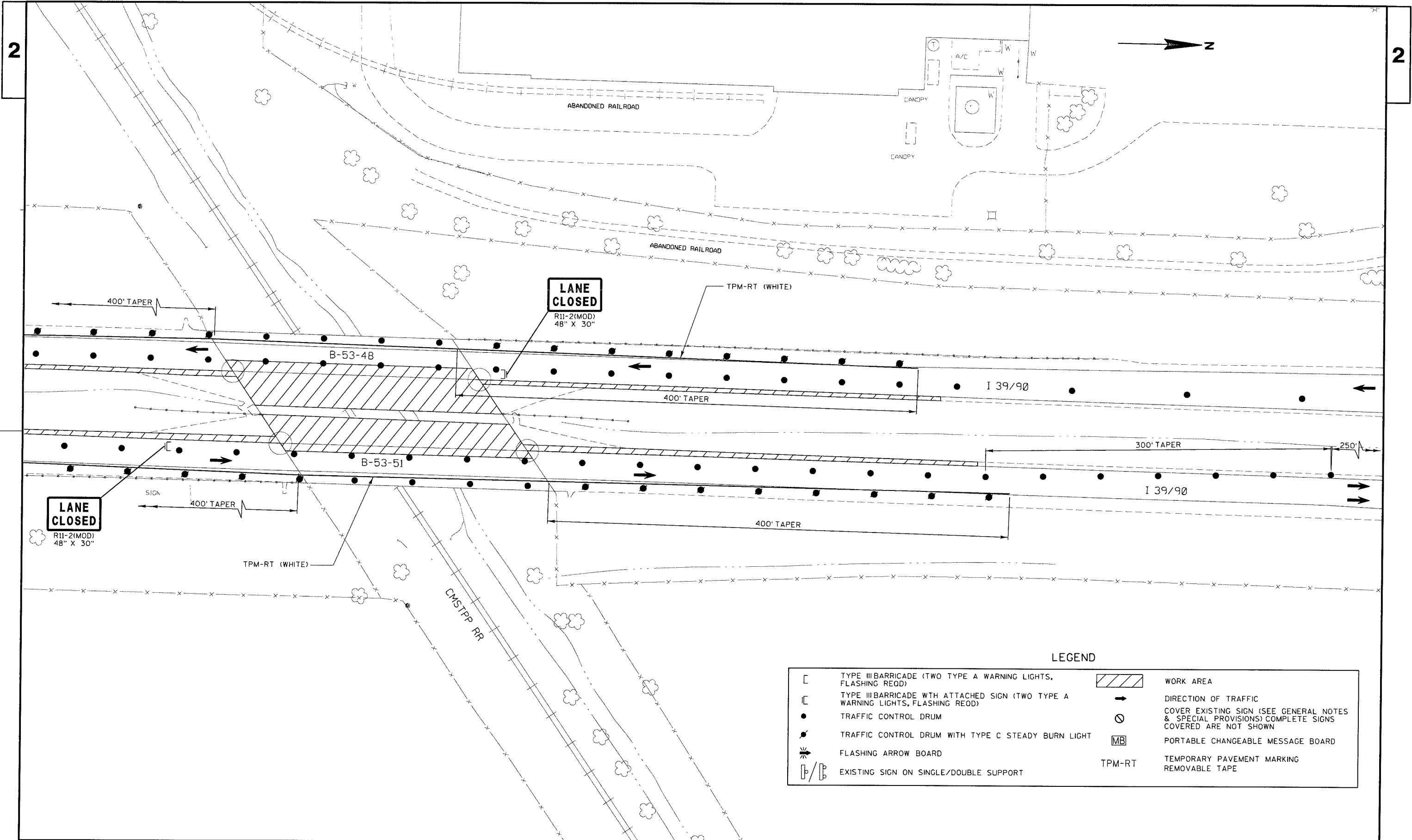
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PLOT BY : terry.wolter

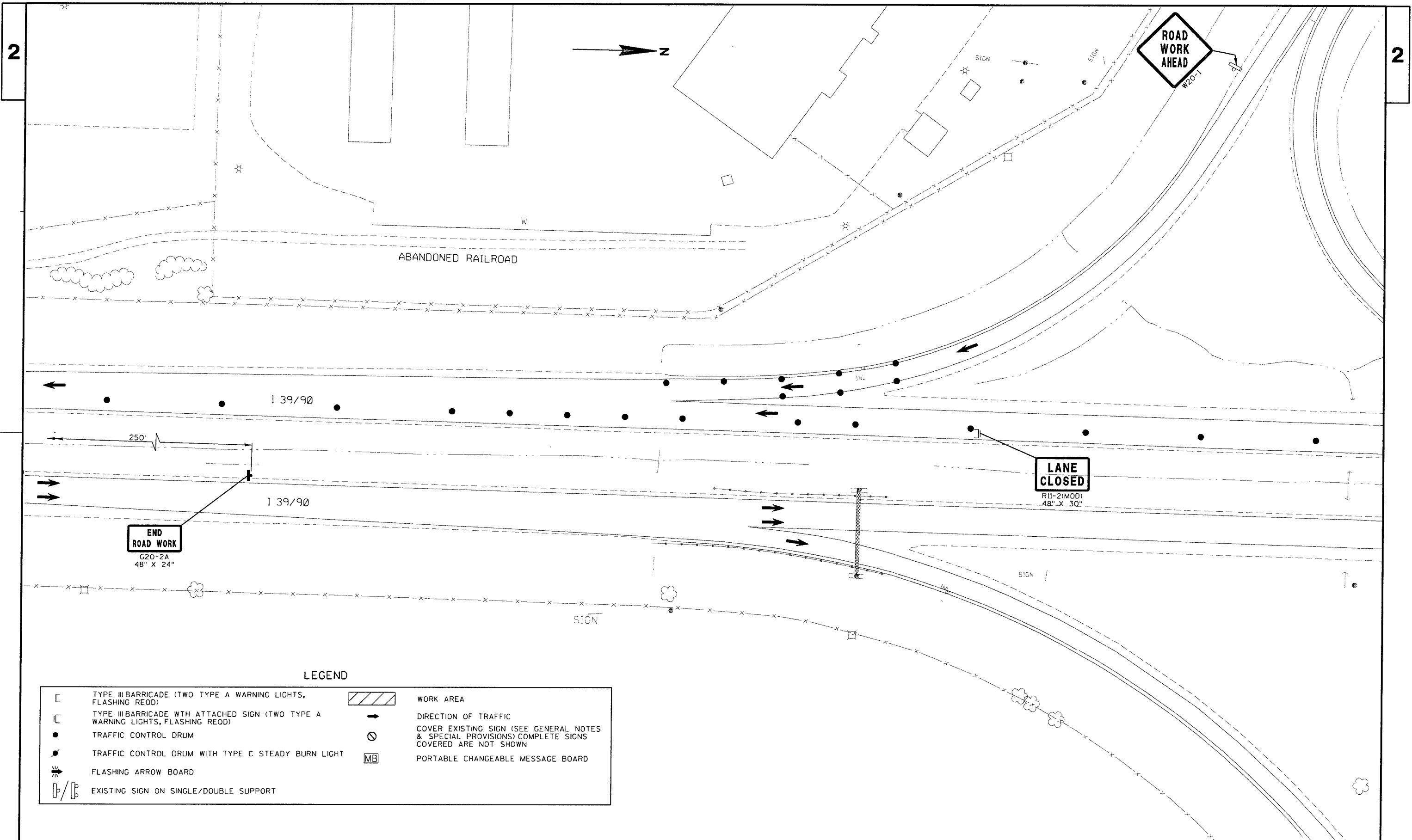
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PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42

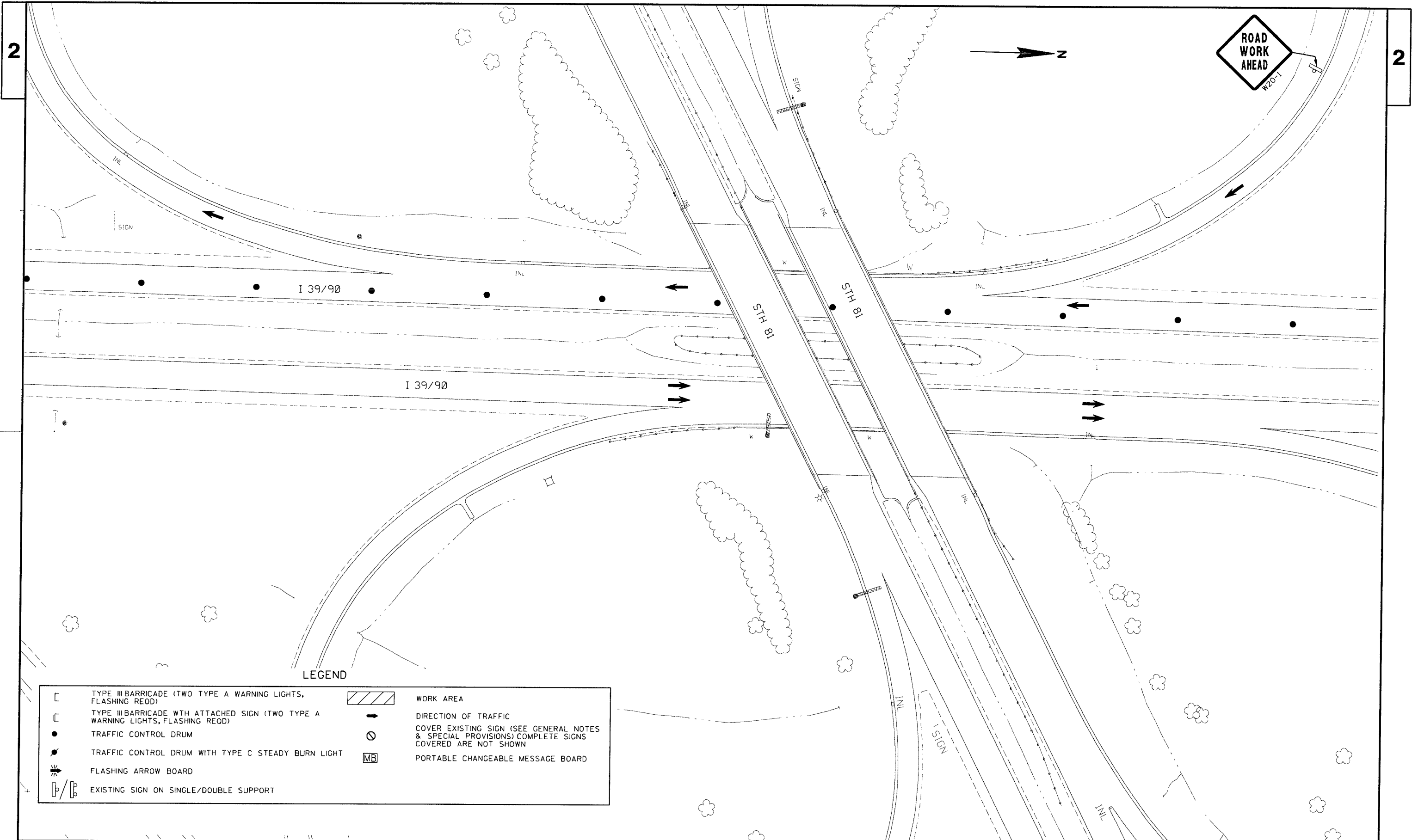


LEGEND			
[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊙	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•/•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/B]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

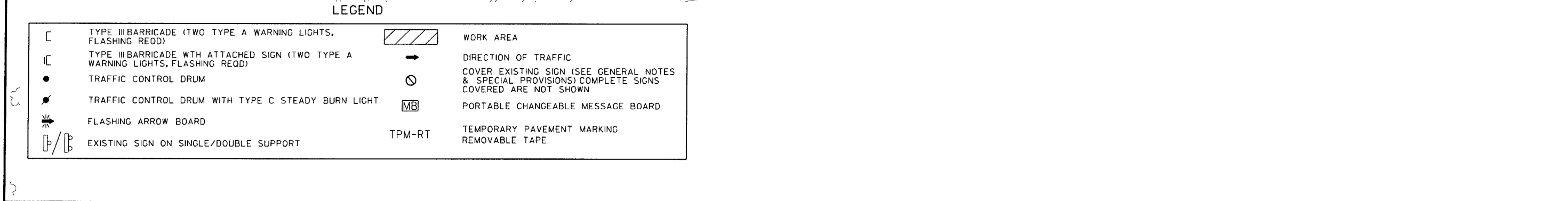


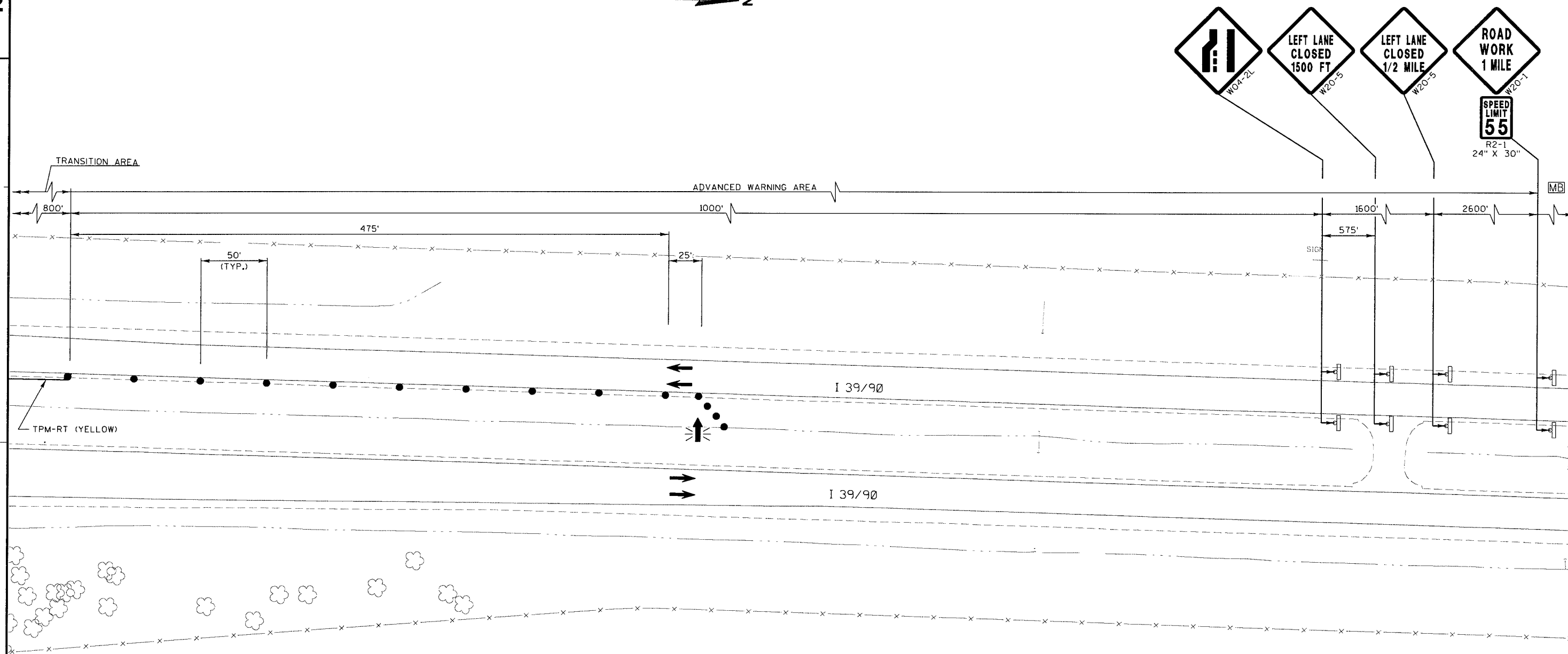
LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[/]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	→	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
→	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		





LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD	[TPM-RT]	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 2 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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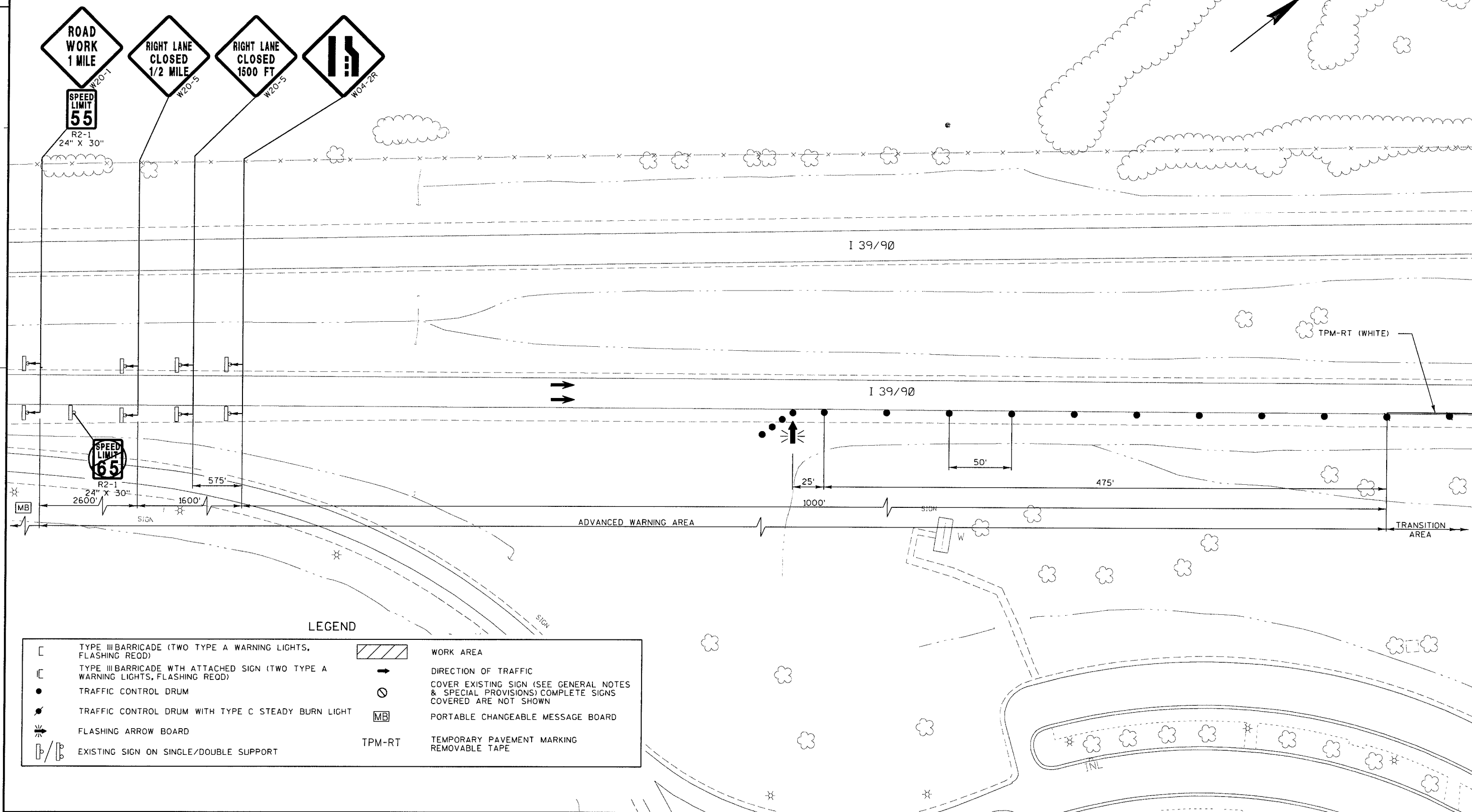
PLOT DATE : 7/15/2013

PLOT BY : ferry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

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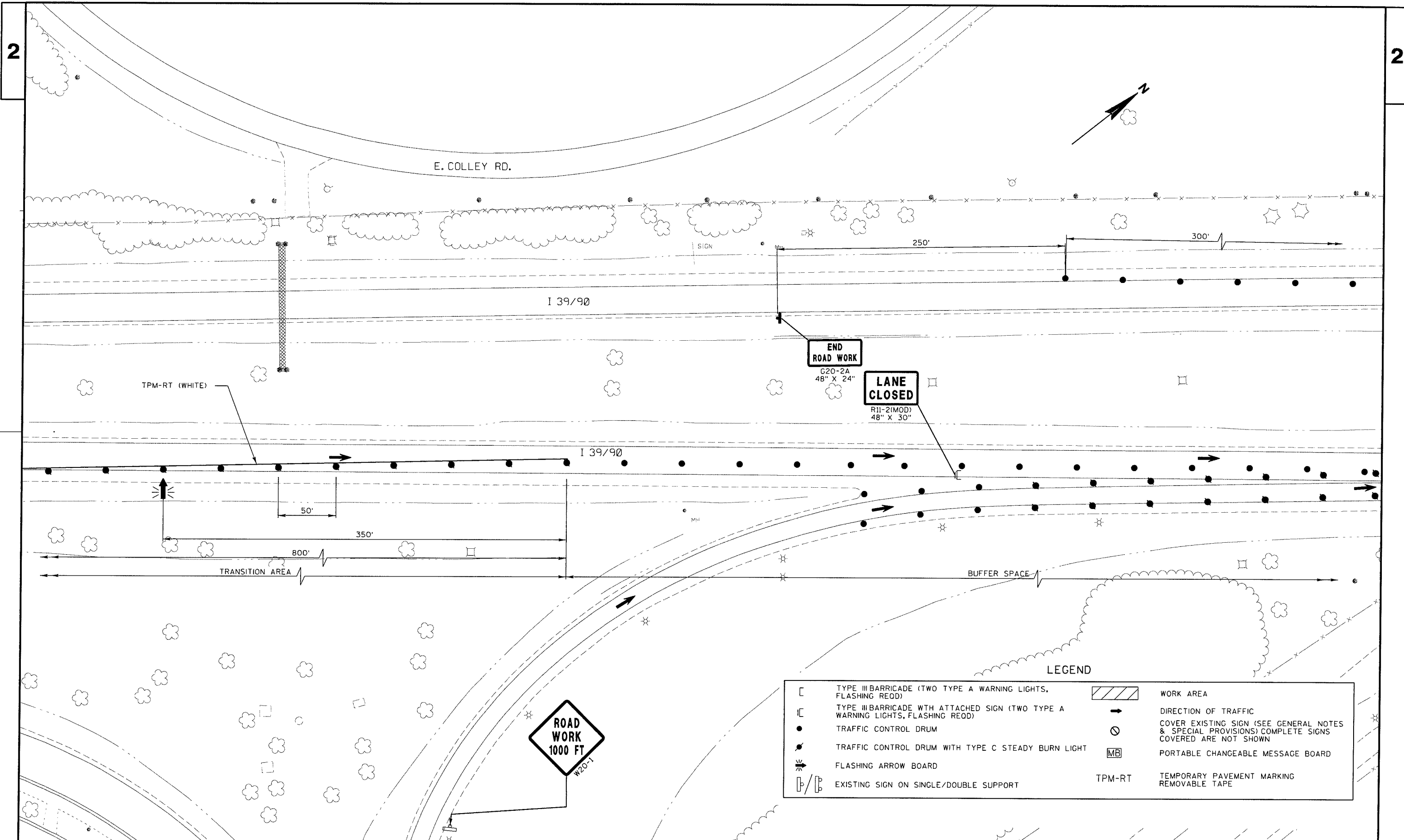
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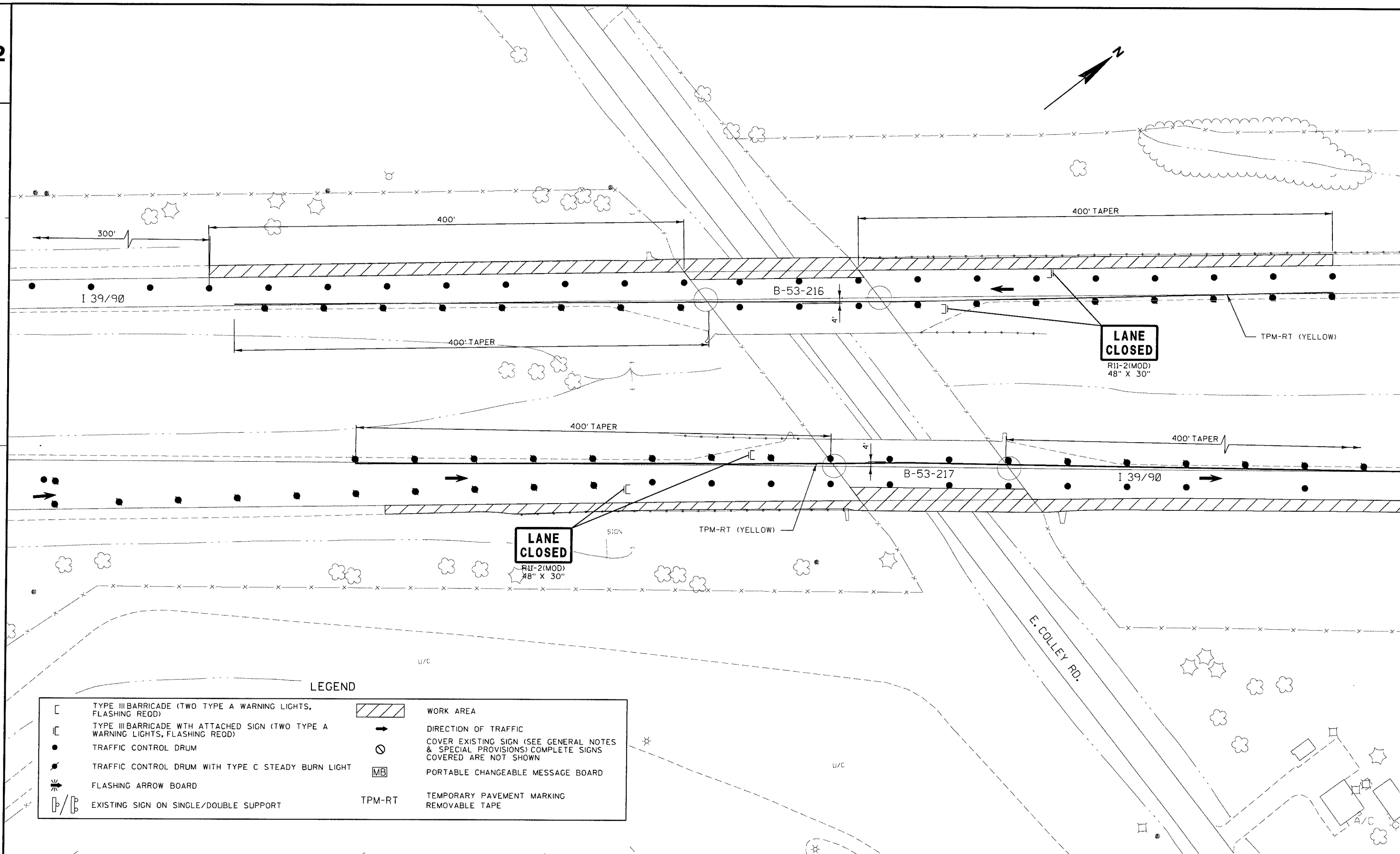
PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42





PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

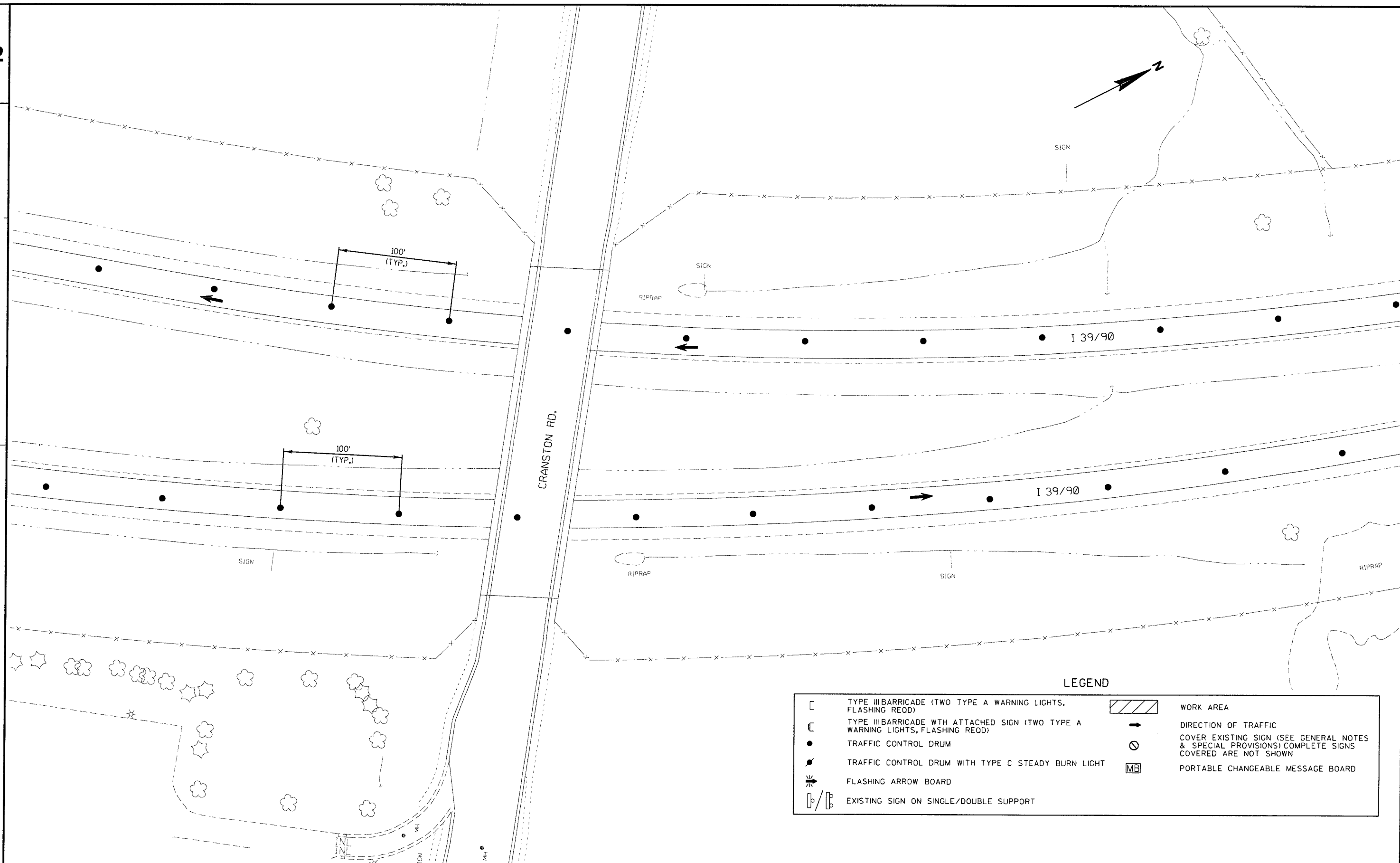
PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)		WORK AREA
	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)		DIRECTION OF TRAFFIC
	TRAFFIC CONTROL DRUM		COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT		PORTABLE CHANGEABLE MESSAGE BOARD
	FLASHING ARROW BOARD		TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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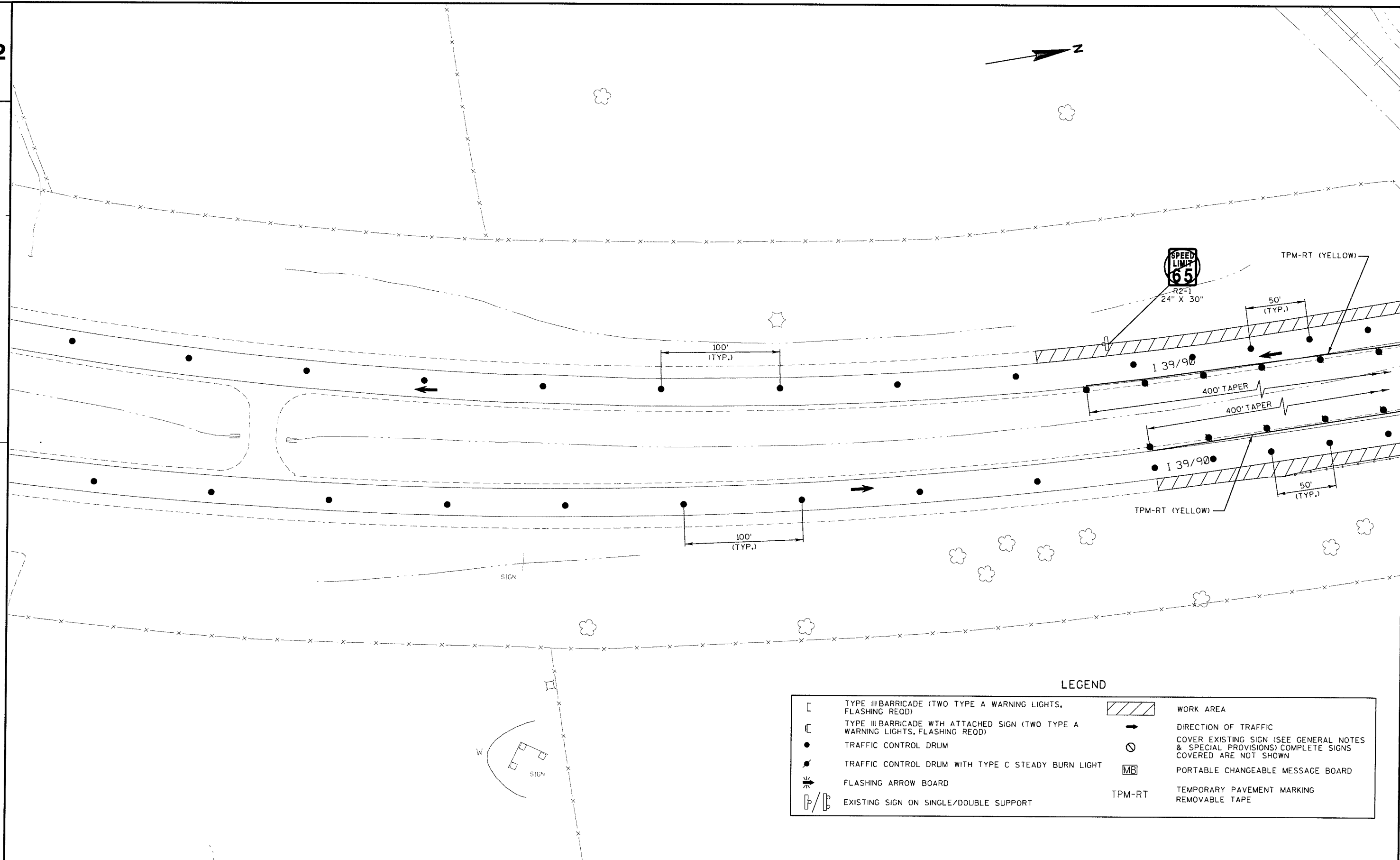
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Arrow]	DIRECTION OF TRAFFIC
●	TRAFFIC CONTROL DRUM	[Covered Sign]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
●	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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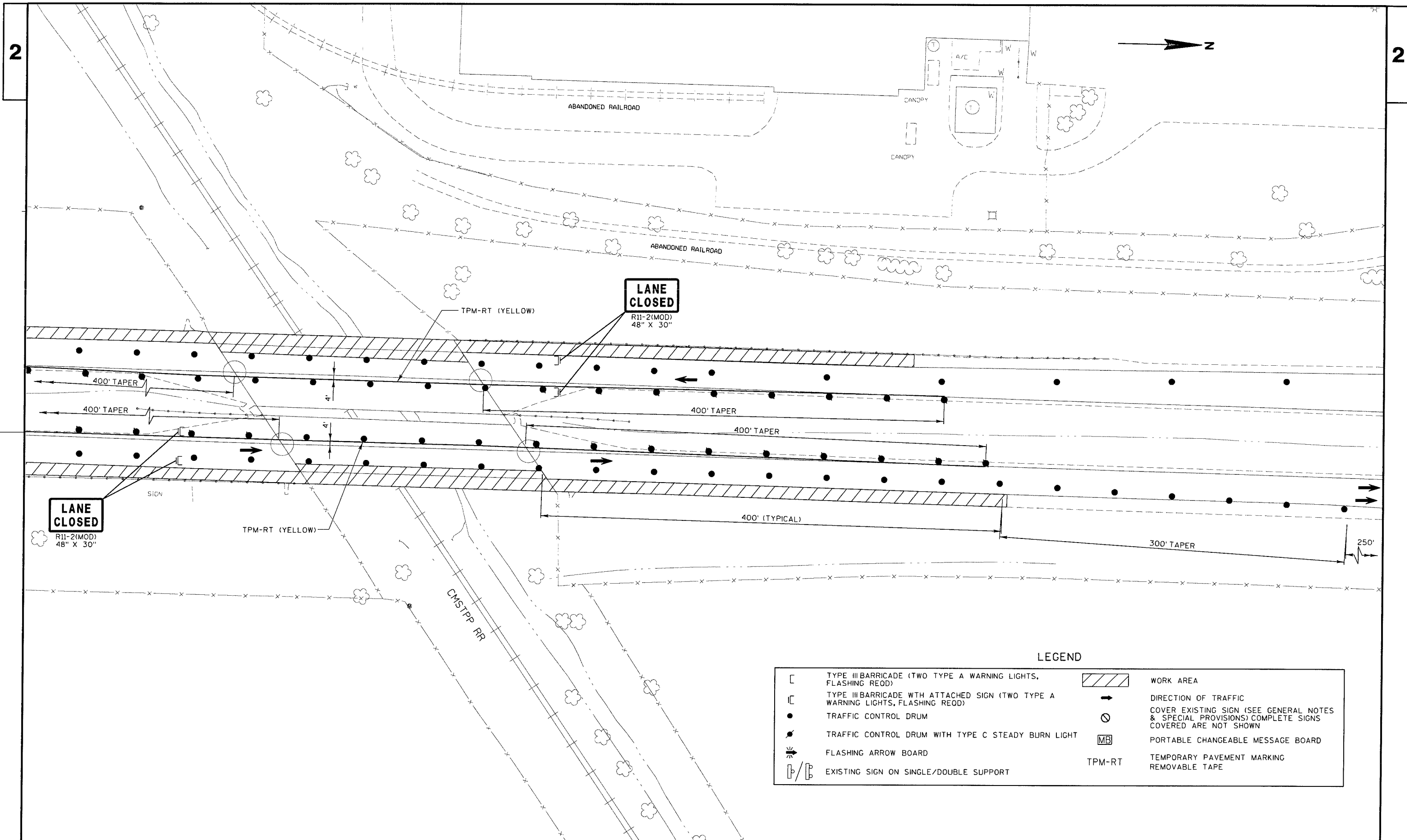
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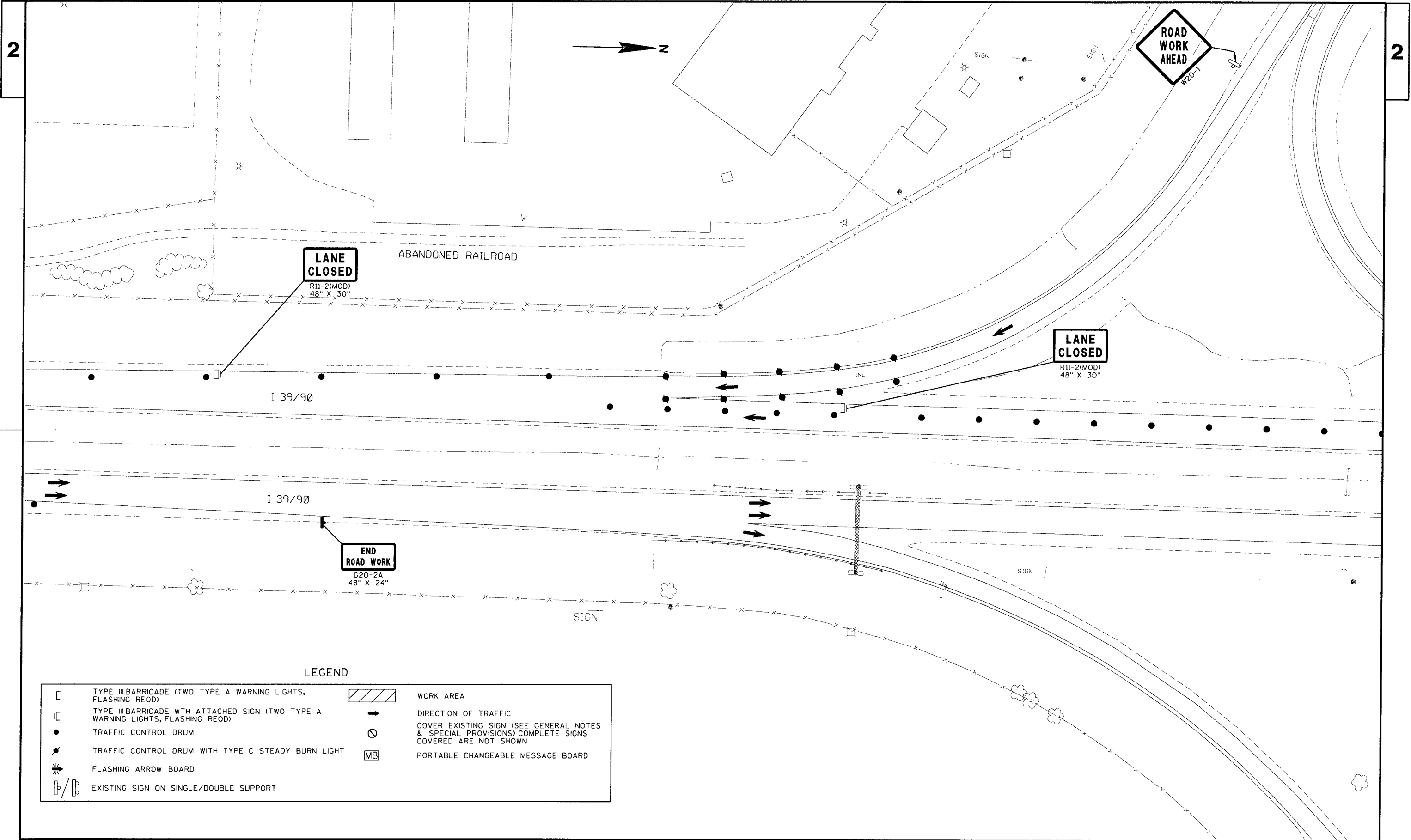
PLOT BY : terry.wolter

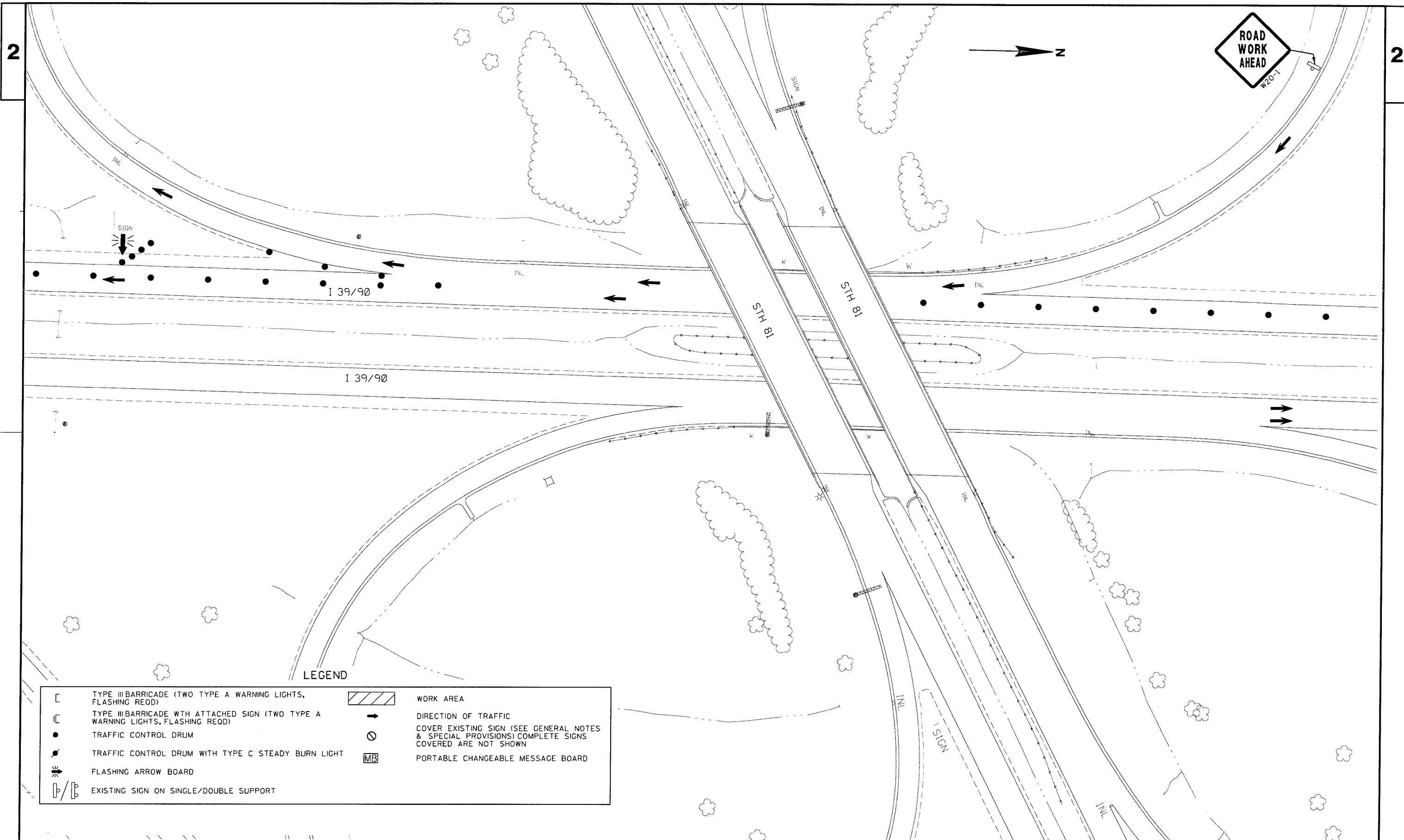
PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42

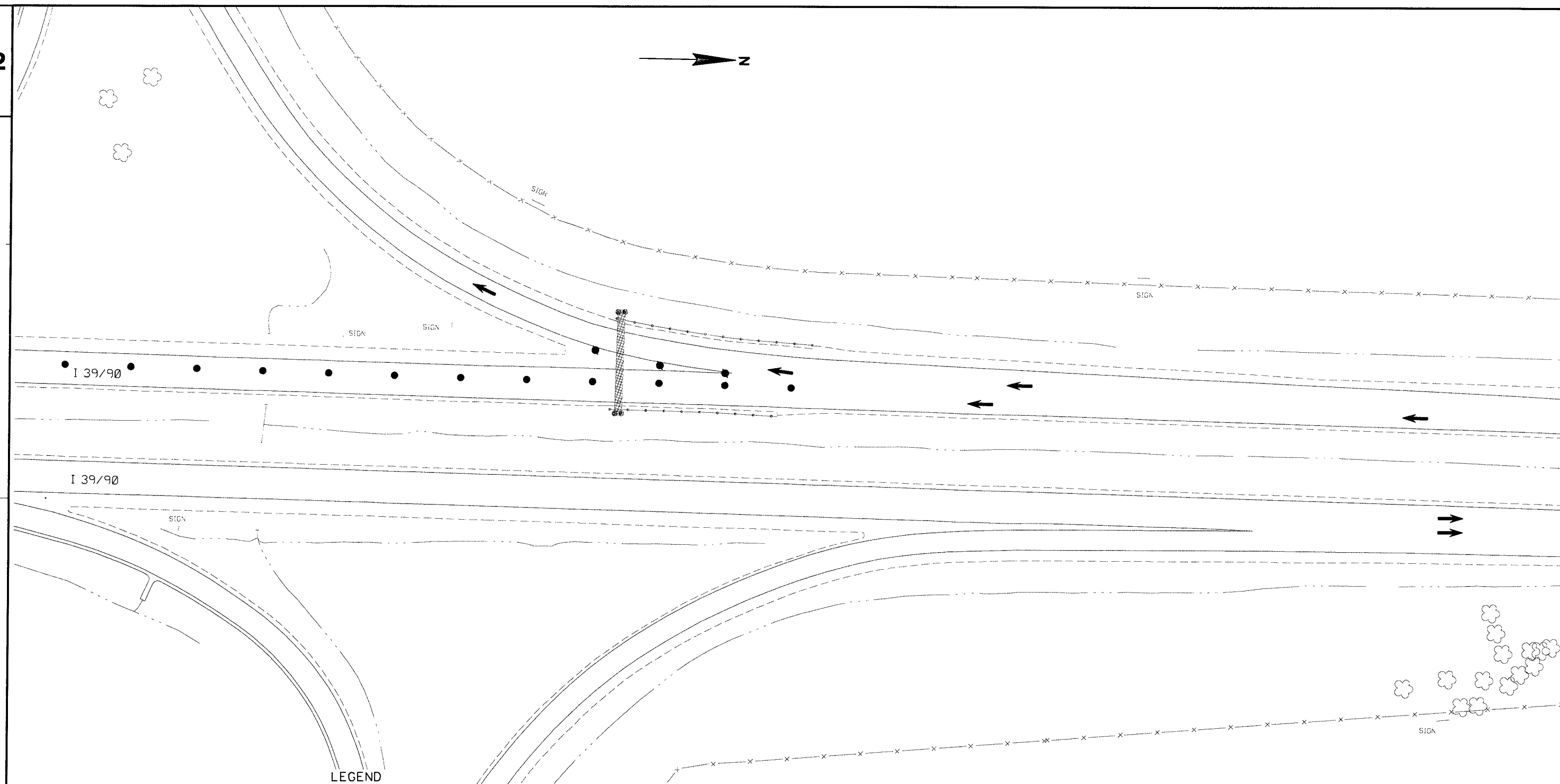






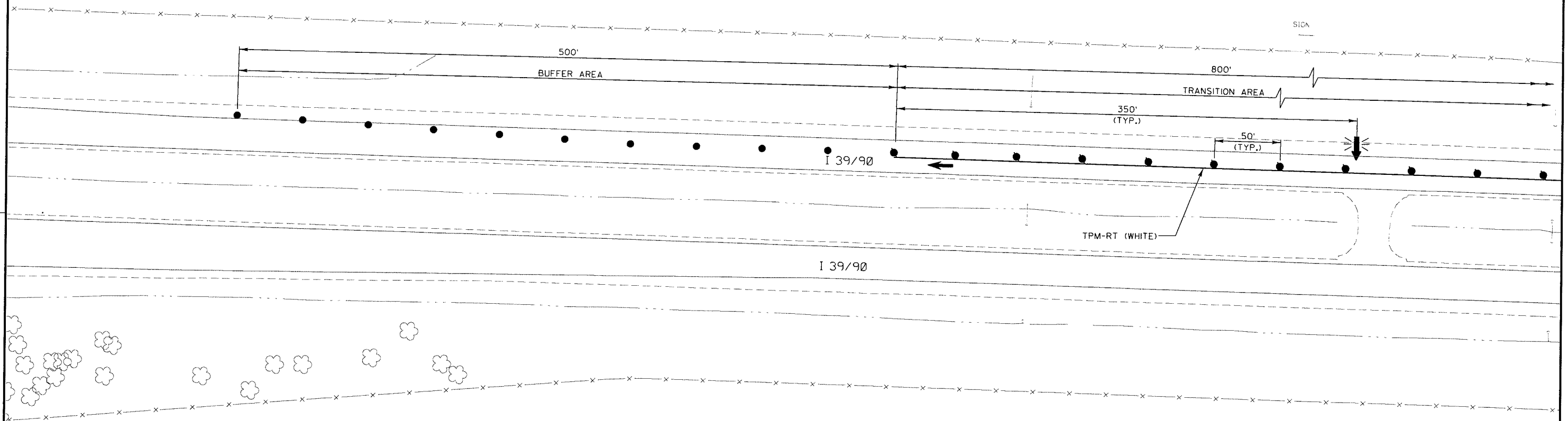
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[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)		WORK AREA
[C	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)		DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM		COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT		PORTABLE CHANGEABLE MESSAGE BOARD
	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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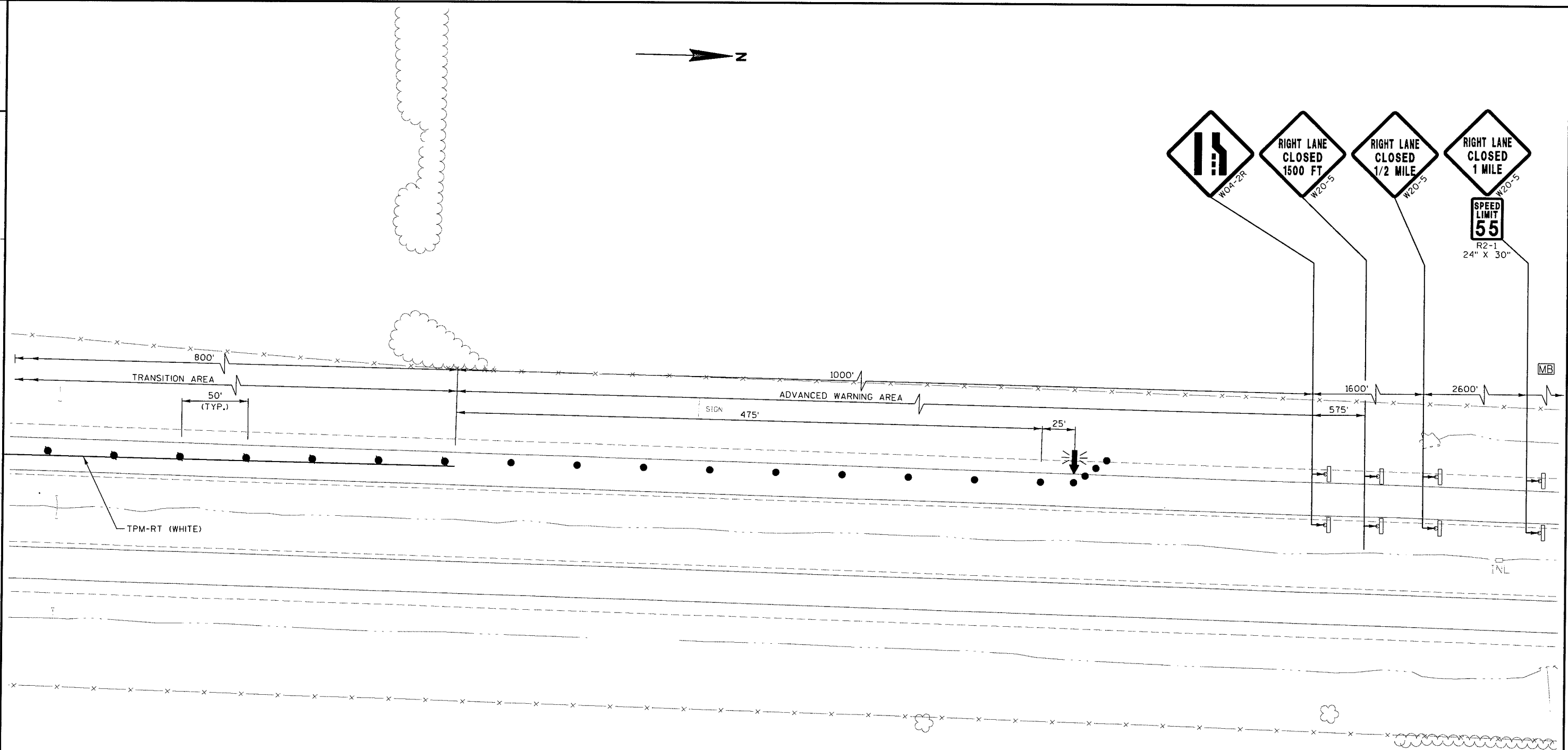
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[]	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[]	WORK AREA
[]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	→	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊘	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
→	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 3 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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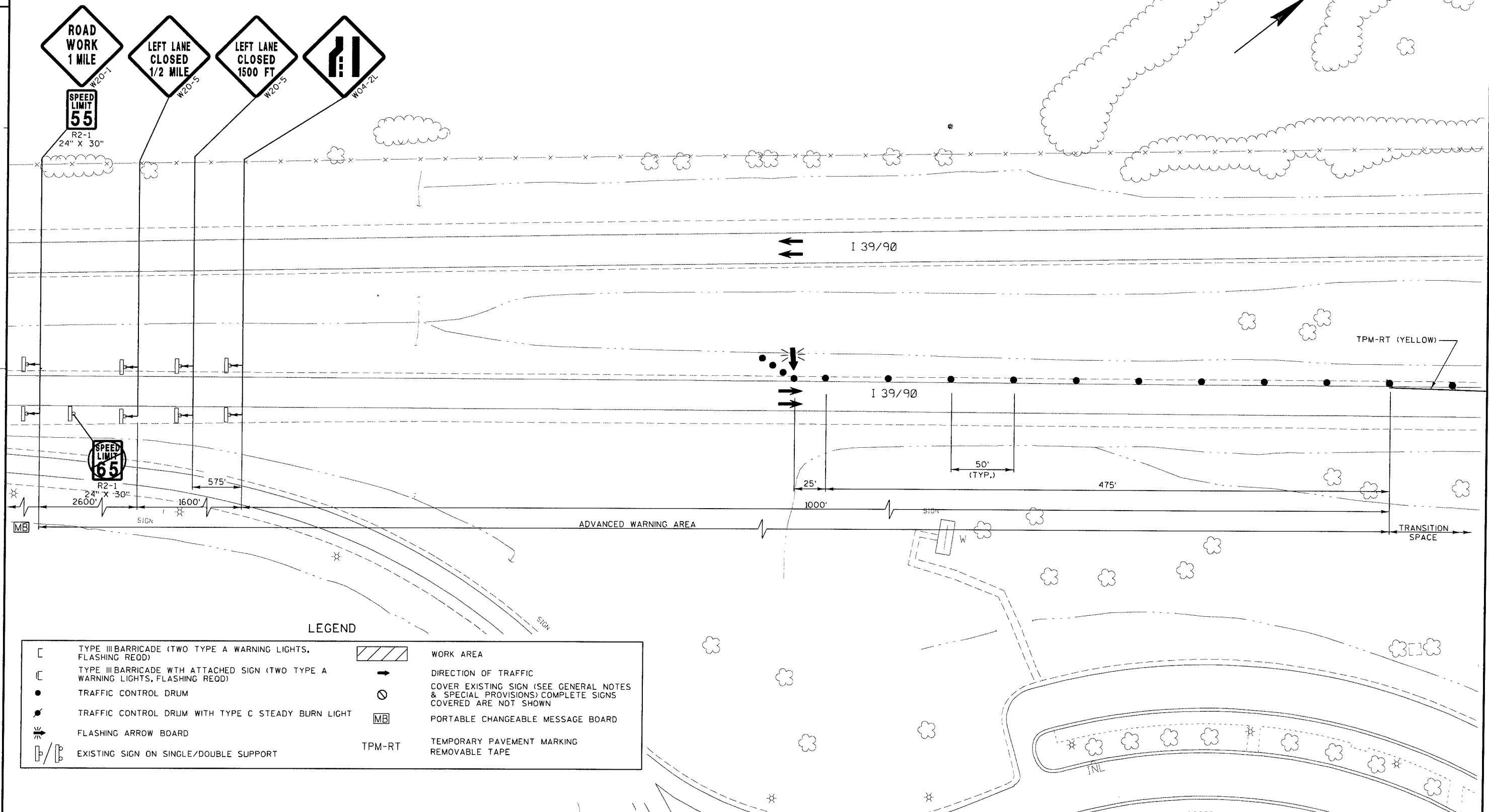
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PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3259 ' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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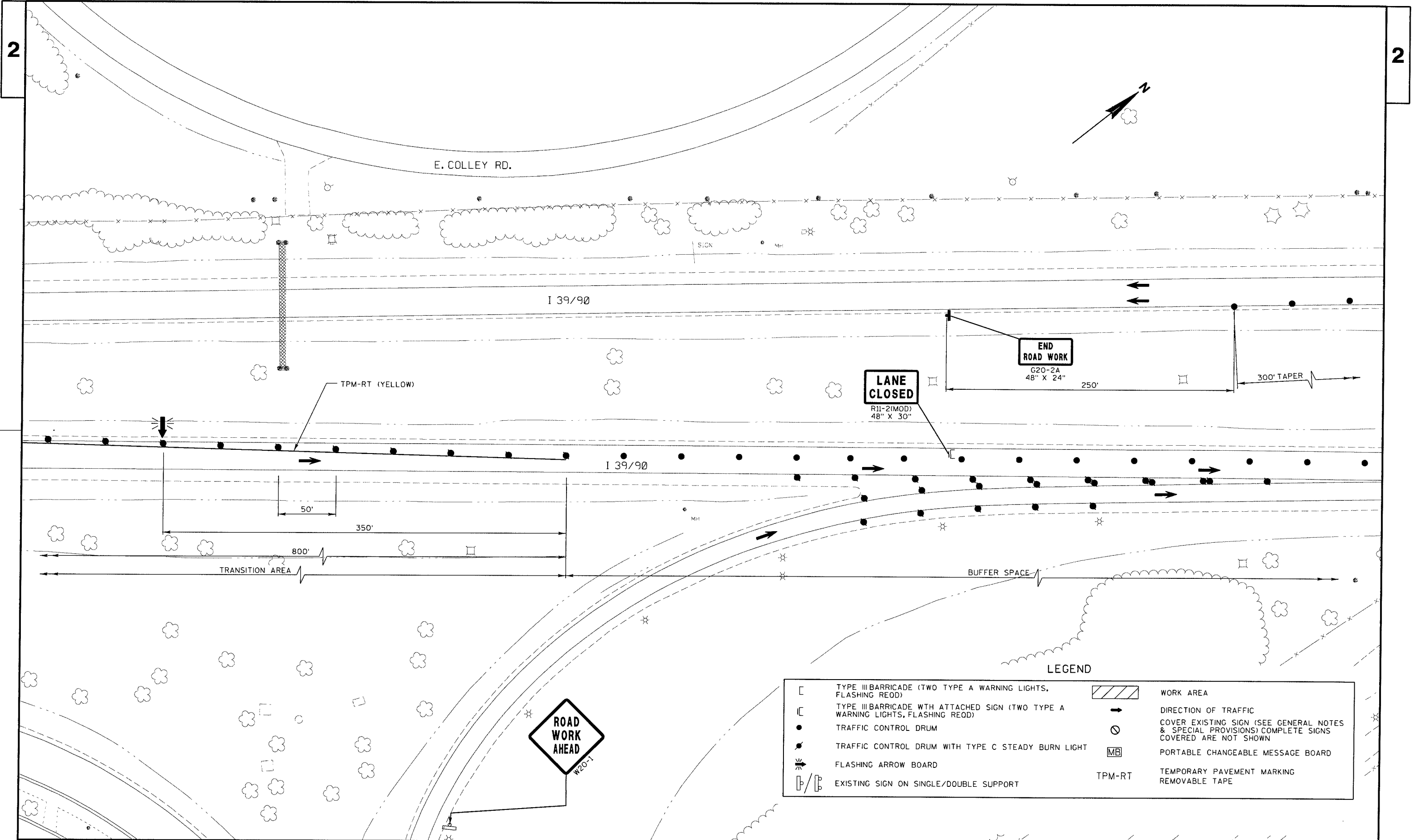
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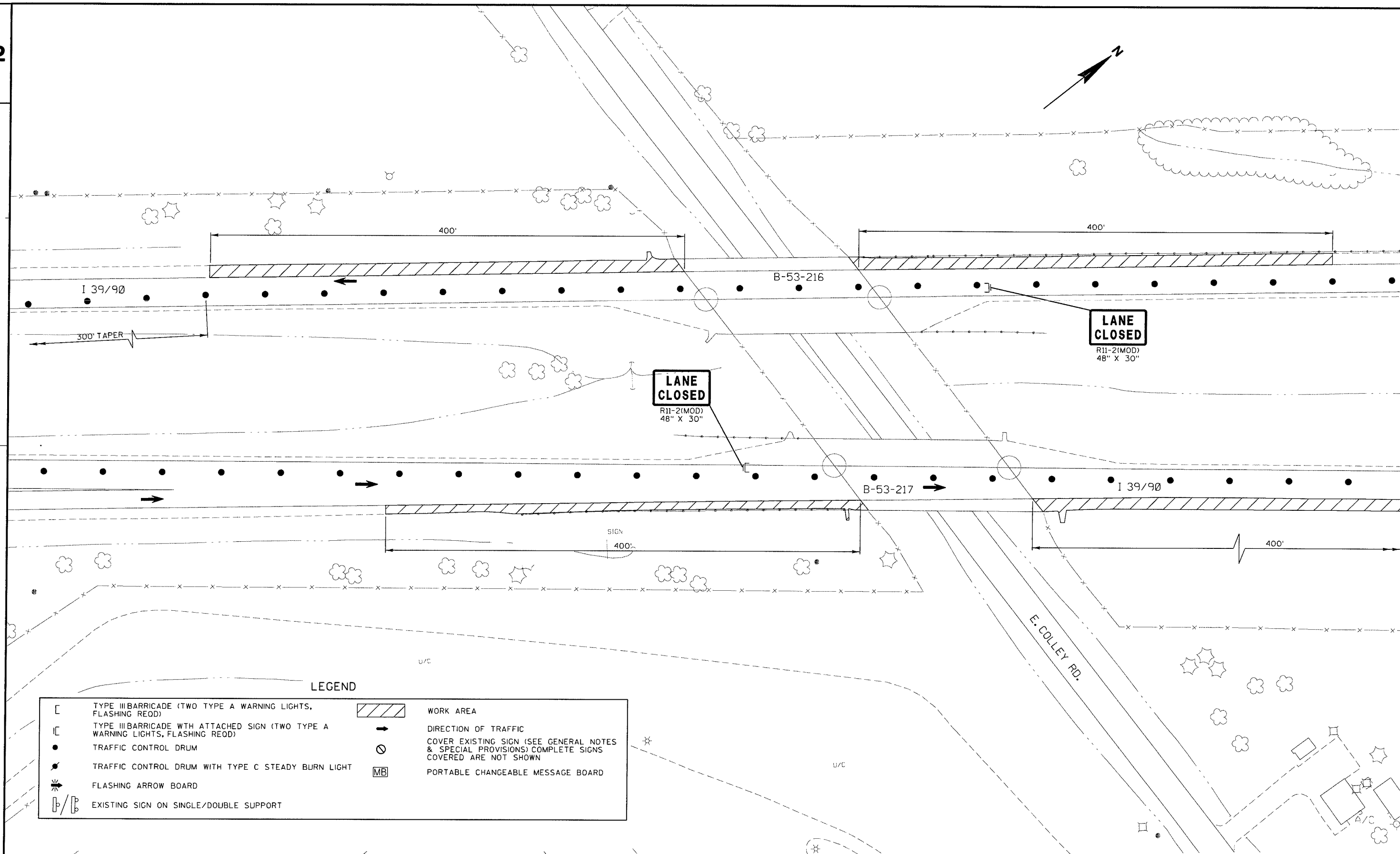
PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42





PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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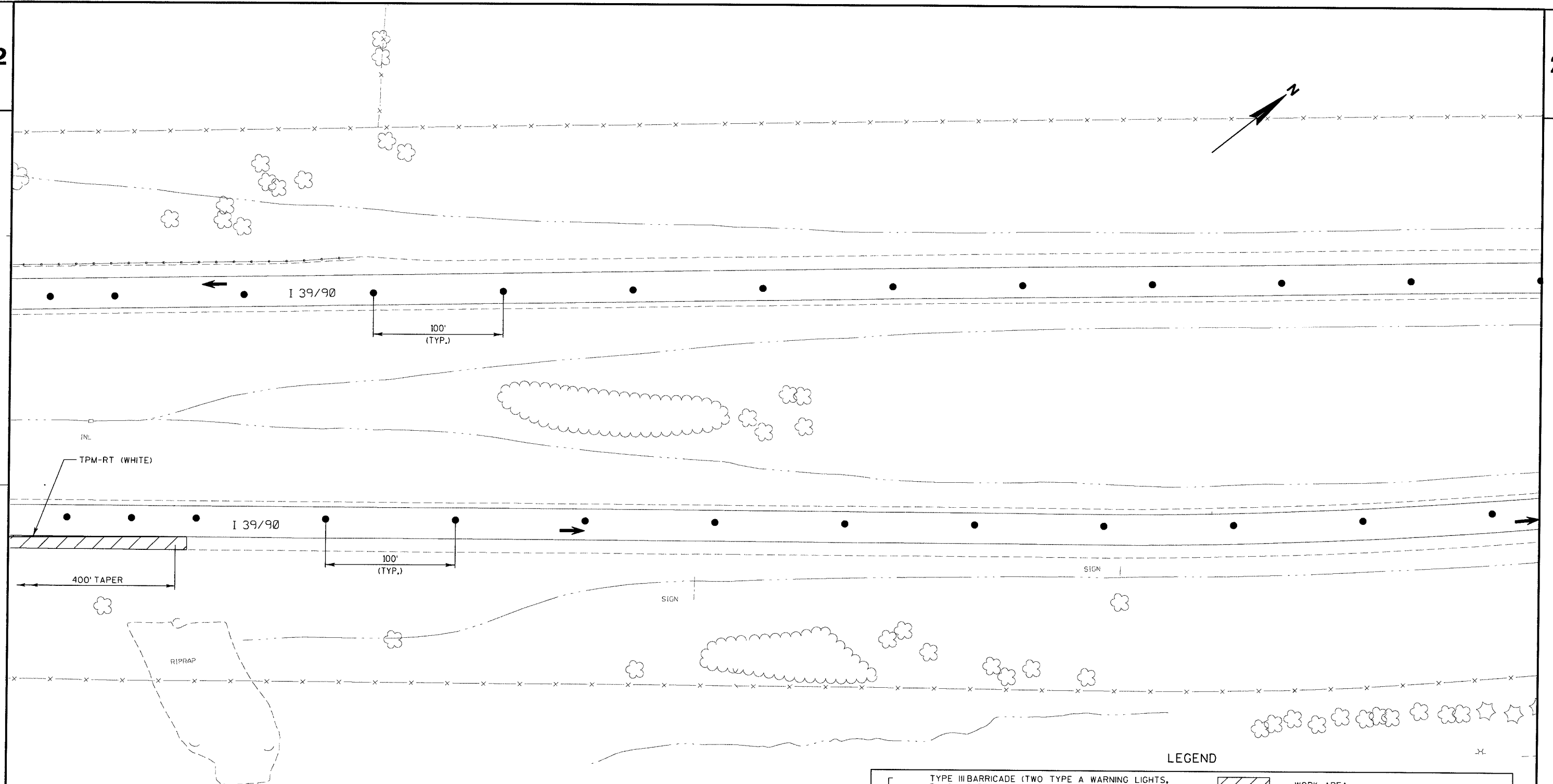
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42



[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
●	TRAFFIC CONTROL DRUM	⊙	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
⦿	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
⚡	FLASHING ARROW BOARD	MB	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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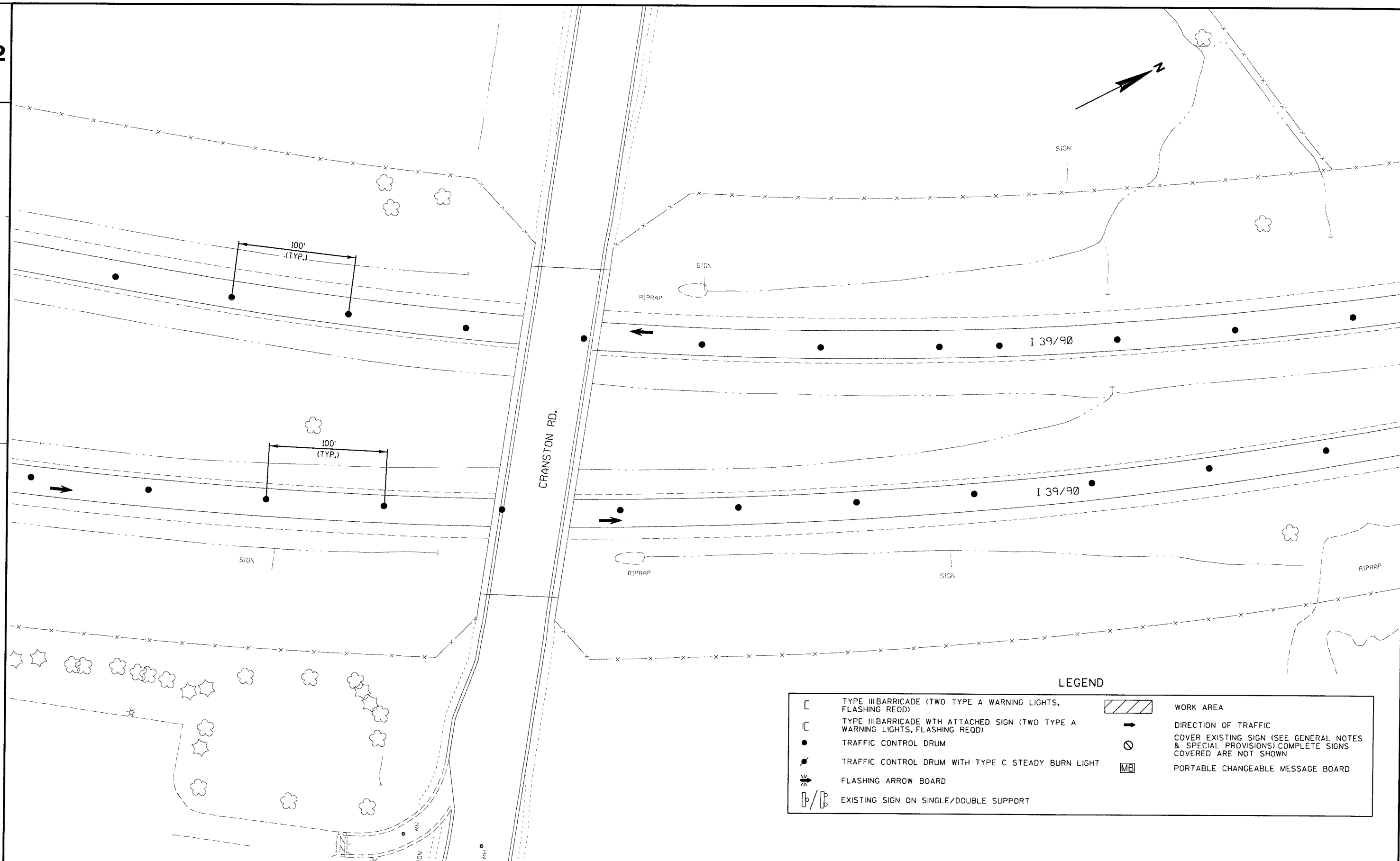
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

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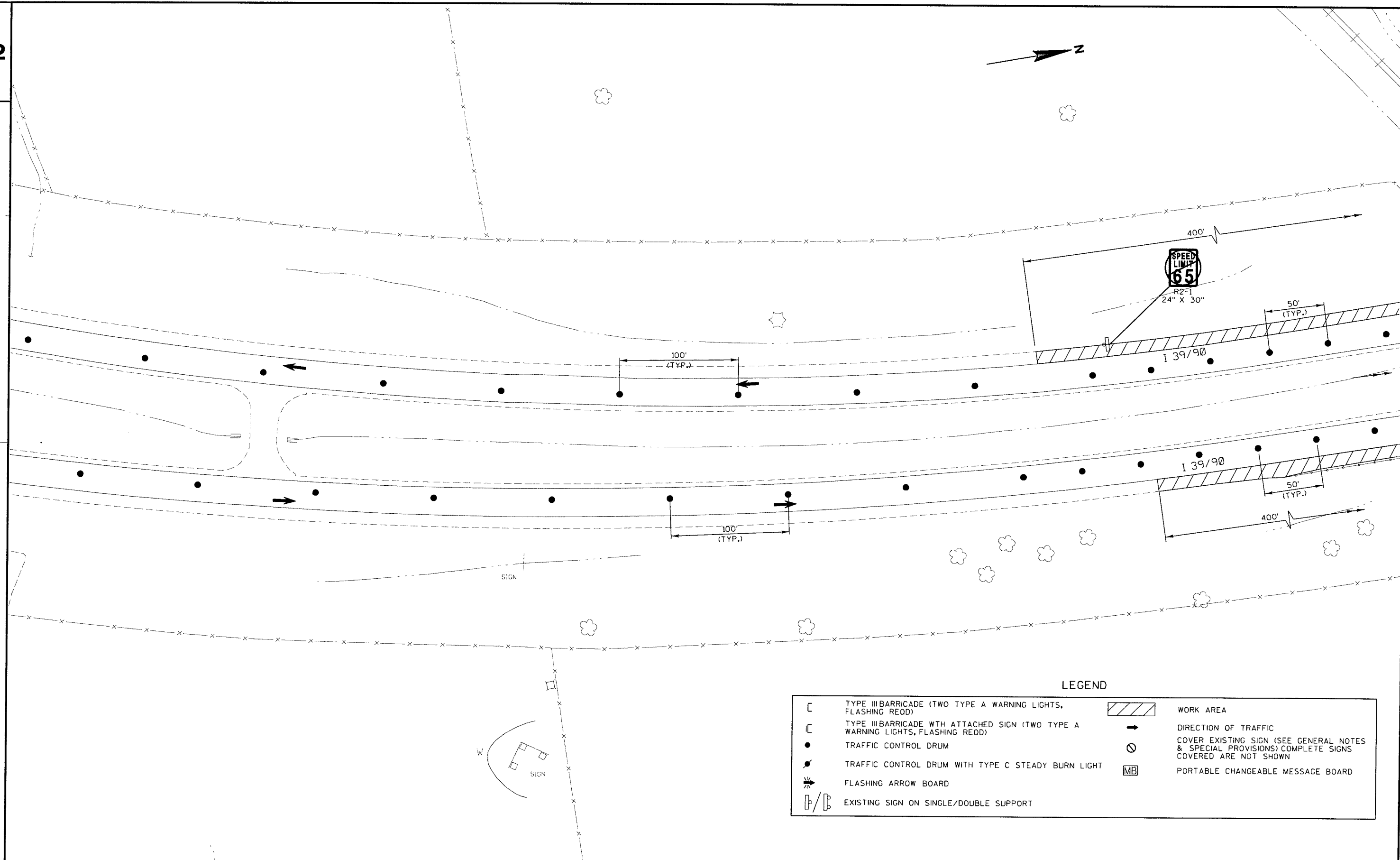
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
●	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
●	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB Box]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

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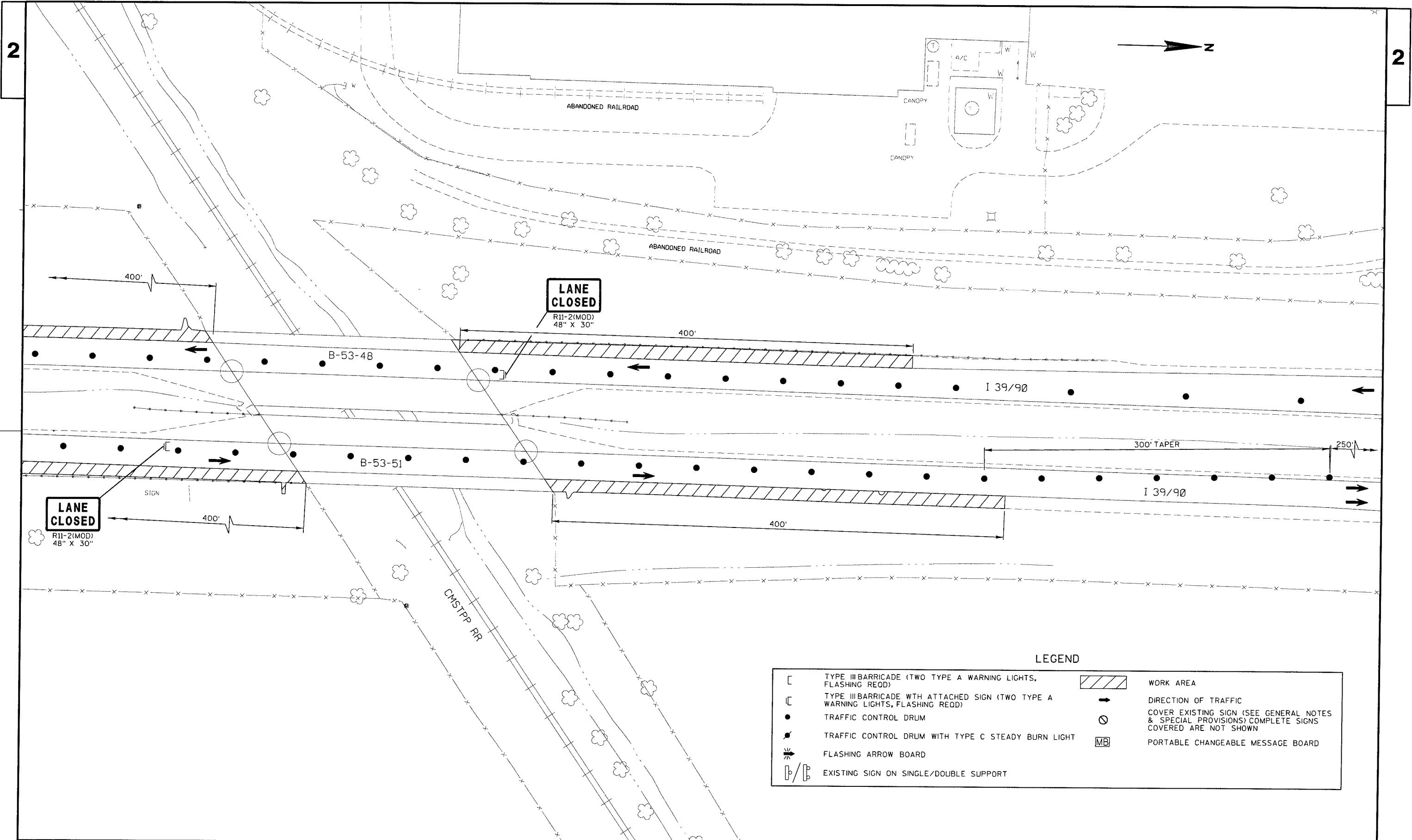
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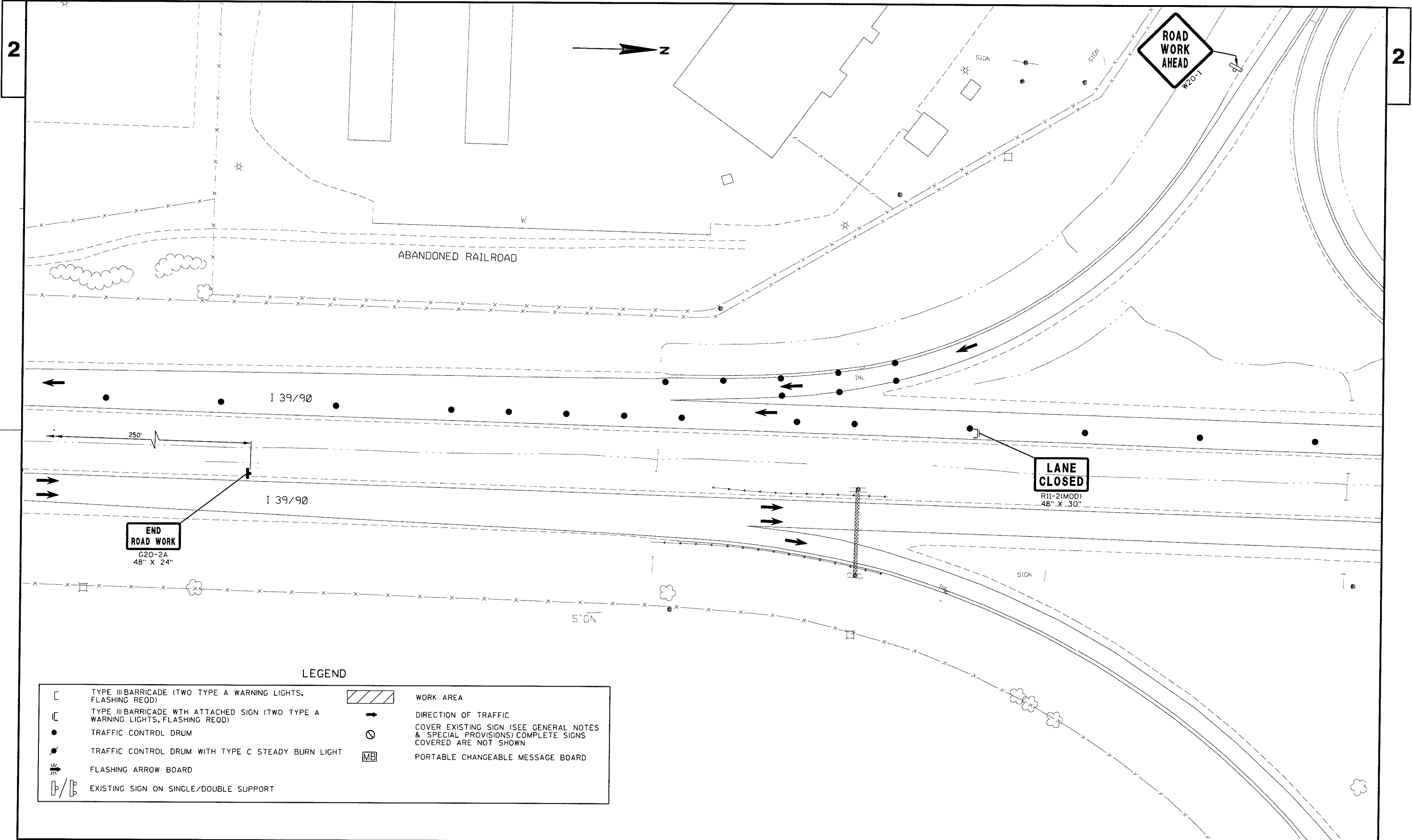
PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412' / IN.

WISDOT/CADDs SHEET 42



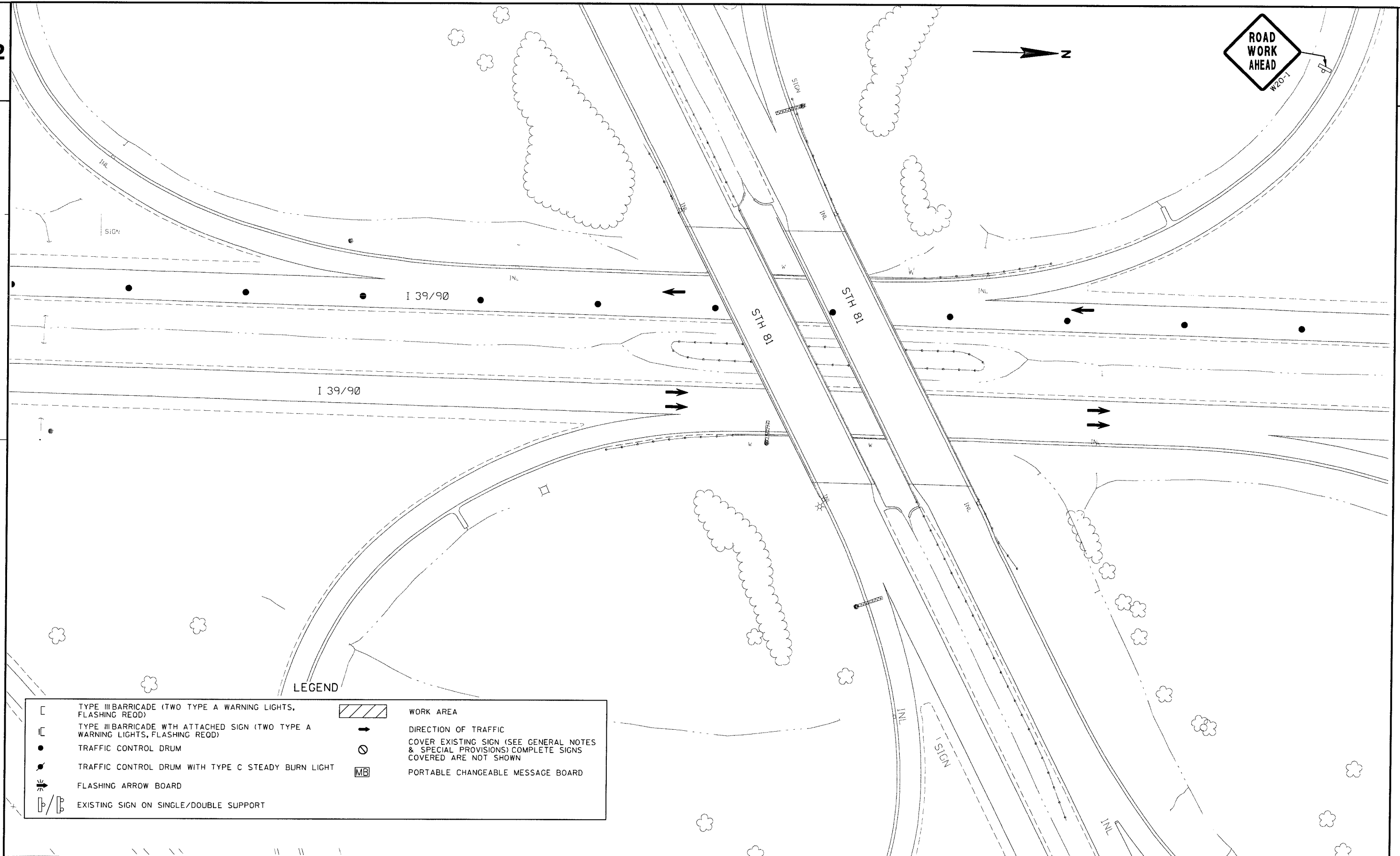


LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB Box]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

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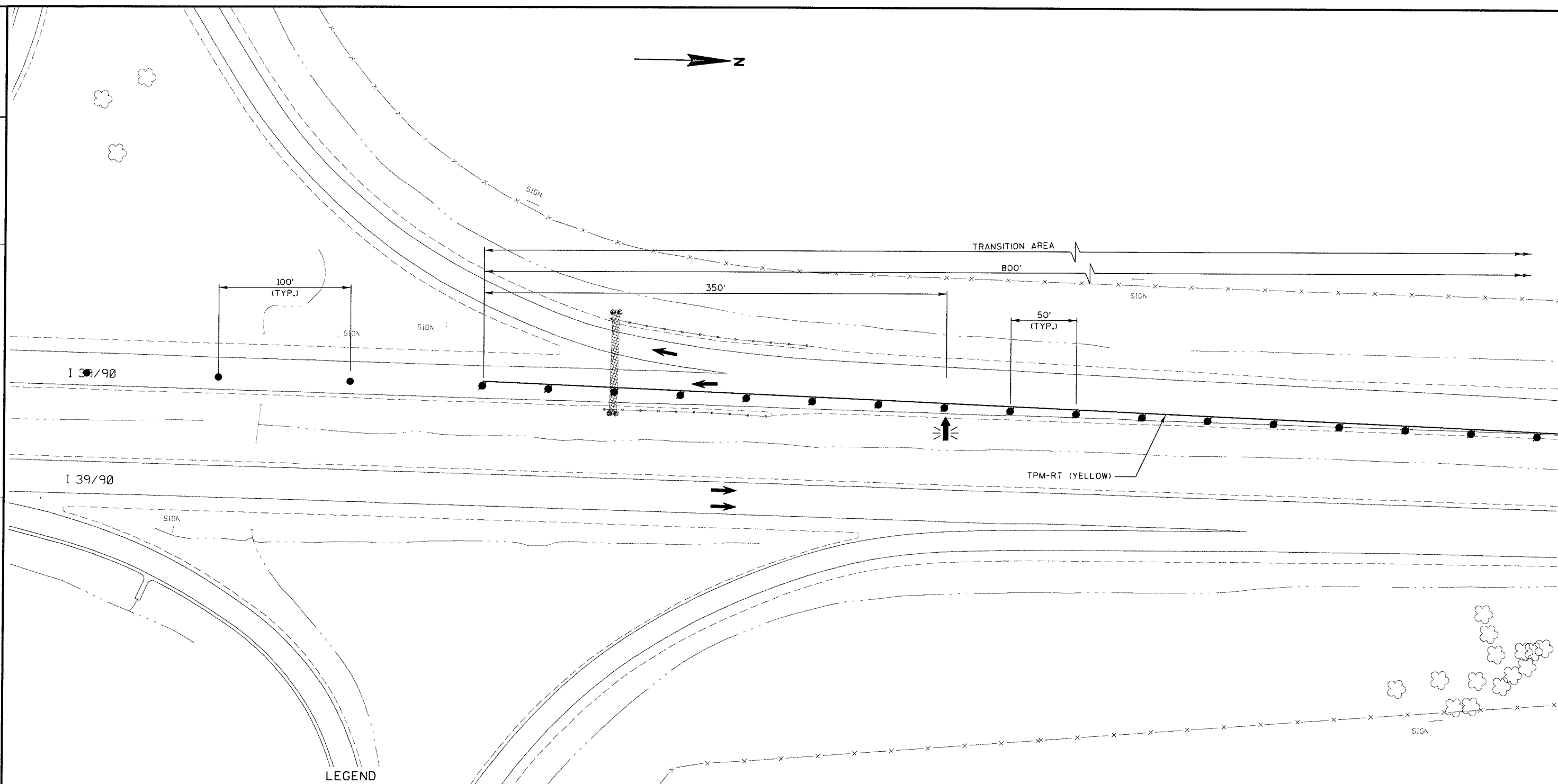


LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING REDD)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	[Circle with X]	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD		
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

2

2



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Hatched Box]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[Arrow]	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊙	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
[Flashing Arrow]	FLASHING ARROW BOARD	[TPM-RT]	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

FILE NAME : m:\design\projects\sw\1001-03-06 rock county epoxy overlay\dgn\s\staging\final use these\stage-4-10-50.dgn

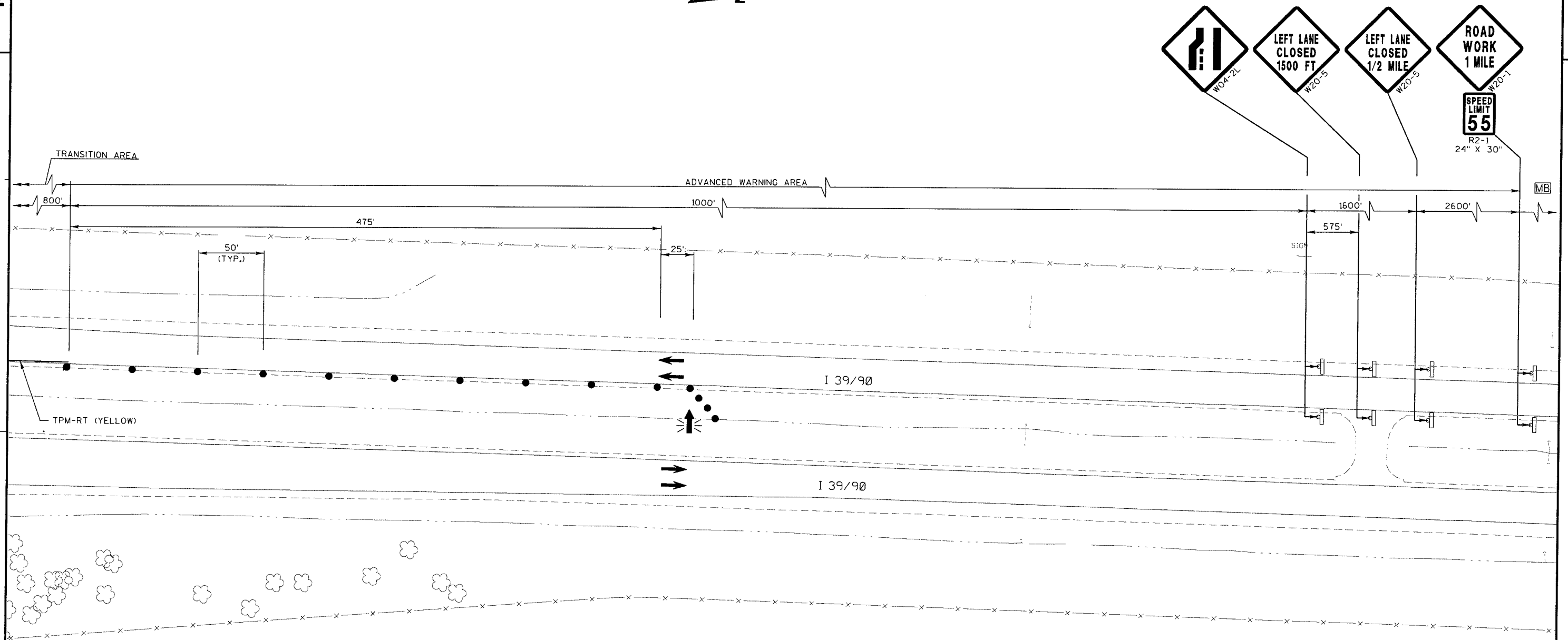
PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42



LEGEND

[	TYPE III BARRICADE (TWO TYPE A WARNING LIGHTS, FLASHING RED)	[X]	WORK AREA
[C]	TYPE III BARRICADE WITH ATTACHED SIGN (TWO TYPE A WARNING LIGHTS, FLASHING RED)	→	DIRECTION OF TRAFFIC
•	TRAFFIC CONTROL DRUM	⊙	COVER EXISTING SIGN (SEE GENERAL NOTES & SPECIAL PROVISIONS) COMPLETE SIGNS COVERED ARE NOT SHOWN
•	TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT	[MB]	PORTABLE CHANGEABLE MESSAGE BOARD
⚡	FLASHING ARROW BOARD	TPM-RT	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE
[P/P]	EXISTING SIGN ON SINGLE/DOUBLE SUPPORT		

PROJECT NO:1001-03-76

HWY: IH 39

COUNTY: ROCK

STAGE 4 TRAFFIC CONTROL, COLLEY RD. TO CMSTPP RR

SHEET

E

FILE NAME : m:\design\projects\sw\1001-03-06 rock county epoxy overlay\dgn\s\staging\final use these\stage-4.11.50.dgn

PLOT DATE : 7/15/2013

PLOT BY : terry.wolter

PLOT NAME :

PLOT SCALE : 77.3412 ' / IN.

WISDOT/CADDs SHEET 42

DATE 27NOV13			E S T I M A T E O F Q U A N T I T I E S		
LINE			1001-03-76		
NUMBER	ITEM	ITEM DESCRIPTION	UNIT	TOTAL	QUANTITY
0010	204.0120	REMOVING ASPHALTIC SURFACE MILLING	SY	1,440.000	1,440.000
0020	213.0100	FINISHING ROADWAY (PROJECT) 01.	EACH	1.000	1.000
		1001-03-76			
0030	455.0105	ASPHALTIC MATERIAL PG58-28	TON	8.800	8.800
0040	455.0605	TACK COAT	GAL	32.000	32.000
0050	460.1103	HMA PAVEMENT TYPE E-3	TON	160.000	160.000
0060	465.0400	ASPHALTIC SHOULDER RUMBLE STRIP	LF	6,400.000	6,400.000
0070	619.1000	MOBILIZATION	EACH	1.000	1.000
0080	642.5001	FIELD OFFICE TYPE B	EACH	1.000	1.000
0090	643.0100	TRAFFIC CONTROL (PROJECT) 01. 1001-03-76	EACH	1.000	1.000
0100	643.0300	TRAFFIC CONTROL DRUMS	DAY	5,094.000	5,094.000
0110	643.0420	TRAFFIC CONTROL BARRICADES TYPE III	DAY	118.000	118.000
0120	643.0705	TRAFFIC CONTROL WARNING LIGHTS TYPE A	DAY	236.000	236.000
0130	643.0715	TRAFFIC CONTROL WARNING LIGHTS TYPE C	DAY	1,456.000	1,456.000
0140	643.0800	TRAFFIC CONTROL ARROW BOARDS	DAY	63.000	63.000
0150	643.0900	TRAFFIC CONTROL SIGNS	DAY	461.000	461.000
0160	643.0920	TRAFFIC CONTROL COVERING SIGNS TYPE II	EACH	28.000	28.000
0170	643.1050	TRAFFIC CONTROL SIGNS PCMS	DAY	48.000	48.000
0180	646.0106	PAVEMENT MARKING EPOXY 4-INCH	LF	1,920.000	1,920.000
0190	646.0406	PAVEMENT MARKING SAME DAY EPOXY 4-INCH	LF	275.000	275.000
0200	649.0400	TEMPORARY PAVEMENT MARKING REMOVABLE TAPE 4-INCH	LF	30,400.000	30,400.000
0210	SPV.0180	SPECIAL 01. POLYMER OVERLAY	SY	4,910.000	4,910.000

3

CATEGORY 0010

ASPHALTIC SURFACE				
		455.0105	455.0605	460.1103
		ASPHALTIC MATERIAL (PG58-28)	TACK COAT	HMA PAVEMENT TYPE E-3
LOCATION		TON	GAL	TON
STRUCTURE B-53-0048	SOUTH APPROACH	1.1	4	20
	NORTH APPROACH	1.1	4	20
STRUCTURE B-53-0051	SOUTH APPROACH	1.1	4	20
	NORTH APPROACH	1.1	4	20
STRUCTURE B-53-0216	SOUTH APPROACH	1.1	4	20
	NORTH APPROACH	1.1	4	20
STRUCTURE B-53-0217	SOUTH APPROACH	1.1	4	20
	NORTH APPROACH	1.1	4	20
CAT. 0010 -- PROJECT I.D. 1001-03-76 TOTAL		8.8	32	160

CATEGORY 0010

ASPHALTIC SHOULDER RUMBLE STRIP		
		465.0400
		ASPHALTIC SHOULDER RUMBLE STRIP LF
LOCATION		
STRUCTURE B-53-0048	SOUTH APPROACHES	800
	NORTH APPROACHES	800
STRUCTURE B-53-0051	SOUTH APPROACHES	800
	NORTH APPROACHES	800
STRUCTURE B-53-0216	SOUTH APPROACHES	800
	NORTH APPROACHES	800
STRUCTURE B-53-0217	SOUTH APPROACHES	800
	NORTH APPROACHES	800
CAT. 0010 -- PROJECT I.D. 1001-03-76 TOTAL		6,400

CATEGORY 0010

REMOVING ASPHALTIC SURFACE MILLING		
		204.0120
		REMOVING ASPHALTIC SURFACE MILLING SY
LOCATION		
STRUCTURE B-53-0048	SOUTH APPROACH	180
	NORTH APPROACH	180
STRUCTURE B-53-0051	SOUTH APPROACH	180
	NORTH APPROACH	180
STRUCTURE B-53-0216	SOUTH APPROACH	180
	NORTH APPROACH	180
STRUCTURE B-53-0217	SOUTH APPROACH	180
	NORTH APPROACH	180
CAT. 0010 -- PROJECT I.D. 1001-03-76 TOTAL		1,440

3

CATEGORY 0010

CATEGORY 0010		TRAFFIC CONTROL ITEMS																				
		643.0300		643.0420		643.0705		643.0715		643.0800		643.0900		643.0920			643.1050		649.0400			
STAGE DURATION		TRAFFIC CONTROL DRUMS		TRAFFIC CONTROL BARRICADES TYPE III		TRAFFIC CONTROL WARNING LIGHTS TYPE A		TRAFFIC CONTROL WARNING LIGHTS TYPE C		TRAFFIC CONTROL ARROW BOARDS		TRAFFIC CONTROL SIGNS		TRAFFIC CONTROL COVERING SIGNS TYPE II			TRAFFIC CONTROL SIGNS PCMS		TEMPORARY PAVEMENT MARKING REMOVABLE TAPE 4-INCH			
DAYS		EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	NUMBER OF CYCLES	NUMBER OF SIGNS	EACH	EACH	DAYS	NUMBER OF CYCLES	LF/CYCLE	LF	
PRE-CONSTRUCTION																						
IH 39/IH 90 - STRUCTURES B-53-0048, -0051, -0216 & -0217		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	20	-	-	-	
PRIOR TO START OF PROJECT SUBTOTAL		-		-		-		-		-		-		-			20		-			
STAGE 1																						
IH 39/IH 90 - STRUCTURES B-53-0048, -0051, -0216 & -0217		2	322	644	7	14	14	28	64	128	5	10	32	64	2	2	4	2	4	2	1600	3200
STAGE 1 SUBTOTAL		644		14		28		128		10		64		4			4		3200			
STAGE 2																						
IH 39/IH 90 - STRUCTURES B-53-0048, -0051, -0216 & -0217		5	371	1855	7	35	14	70	117	585	4	20	31	155	5	2	10	2	10	5	2400	12000
STAGE 2 SUBTOTAL		1855		35		70		585		20		155		10			10		12000			
STAGE 3A																						
IH 39/IH 90 - STRUCTURES B-53-0048, -0051, -0216 & -0217		5	403	2015	11	55	22	110	129	645	5	25	36	180	5	2	10	2	10	5	2400	12000
STAGE 3 SUBTOTAL		2015		55		110		645		25		180		10			10		12000			
STAGE 4																						
IH 39/IH 90 - STRUCTURES B-53-0048, -0051, -0216 & -0217		2	290	580	7	14	14	28	49	98	4	8	31	62	2	2	4	2	4	2	1600	3200
STAGE 4 SUBTOTAL		580		14		28		98		8		62		4			4		3200			
CAT. 0010 -- PROJECT I.D. 1001-03-76 TOTALS		5,094		118		236		1456		63		461		28			48		30,400			

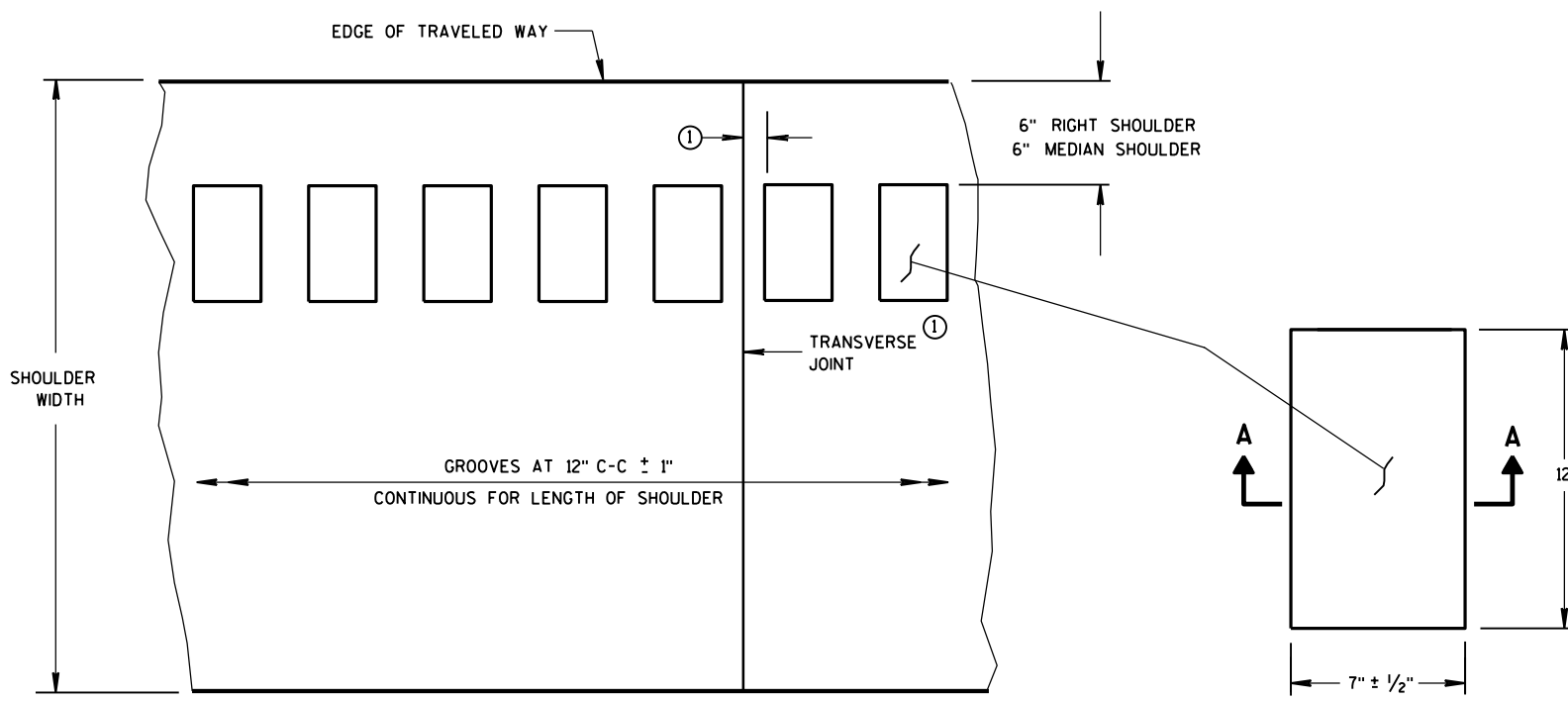
CATEGORY 0010

PAVEMENT MARKING EPOXY 4-INCH

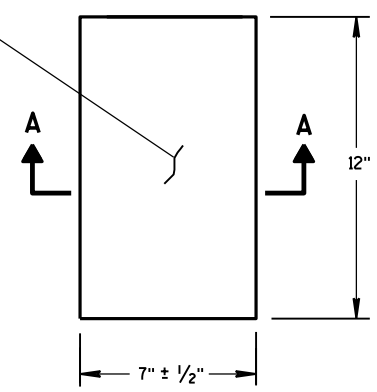
		646.0106	646.0406	
		PAVEMENT	PAVEMENT	
		MARKING	MARKING SAME	
		EPOXY	DAY EPOXY 4-INCH	
LOCATION		LF	LF	COMMENTS
STRUCTURE B-53-0048	MEDIAN EDGELINE	225		YELLOW
	CENTERLINE		62.5	WHITE
	OUTSIDE EDGELINE	225		WHITE
STRUCTURE B-53-0051	MEDIAN EDGELINE	225		YELLOW
	CENTERLINE		62.5	WHITE
	OUTSIDE EDGELINE	225		WHITE
STRUCTURE B-53-0216	MEDIAN EDGELINE	155		YELLOW
	CENTERLINE		50.0	WHITE
	OUTSIDE EDGELINE	155		WHITE
STRUCTURE B-53-0217	MEDIAN EDGELINE	155		YELLOW
	CENTERLINE		50.0	WHITE
	OUTSIDE EDGELINE	155		WHITE
UNDISTRIBUTED		400	50.0	
CAT. 0010 -- PROJECT I.D. 1001-03-76 TOTAL		1,920	275	

Standard Detail Drawing List

13A05-05A	SHOULDER RUMBLE STRIP, MILLING
13A05-05B	SHOULDER RUMBLE STRIP, MILLING
15C08-16A	PAVEMENT MARKING (MAINLINE)
15D12-02	TRAFFIC CONTROL, LANE CLOSURE, SPEEDS GREATER THAN 40 M.P.H.
15D27-01	TRAFFIC CONTROL, SHOULDER CLOSURE ON DIVIDED ROADWAY, SPEEDS GREATER THAN 40 MPH



PLAN VIEW
SHOULDER WITH GROOVES



PLAN VIEW
(SINGLE GROOVE)

PLACEMENT DETAIL FOR MILLED RUMBLE STRIP

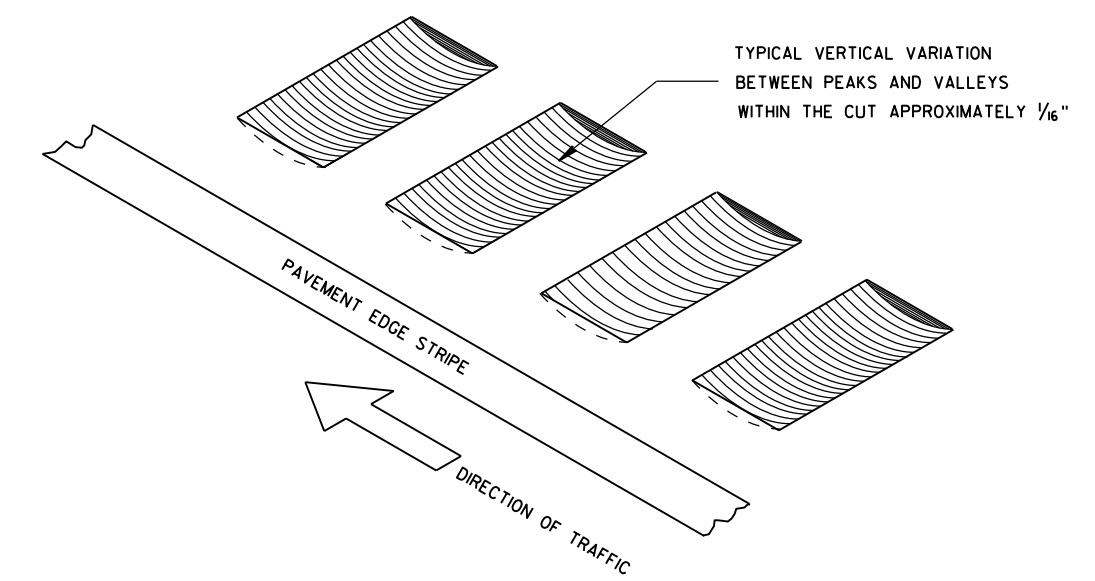
GENERAL NOTES

DETAILS OF CONSTRUCTION SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

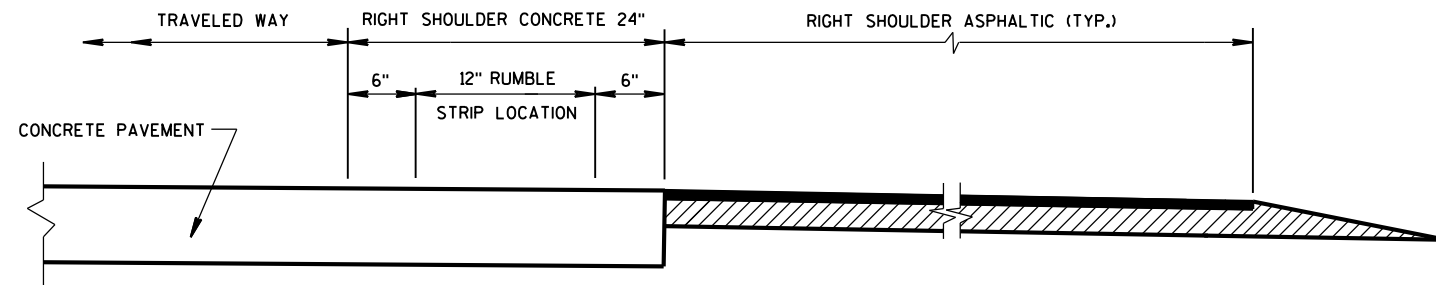
RUMBLE STRIPS ON EXPRESSWAYS

DO NOT INSTALL RUMBLE STRIPS ACROSS SIDE ROAD INTERSECTIONS, COMMERCIAL DRIVEWAYS, PRIVATE DRIVEWAYS OR ADJACENT TO RIGHT TURN LANES, LEFT TURN LANES, TURN LANE TAPERS, BRIDGE DECKS, BRIDGE APPROACHES, OR 100 FEET IN ADVANCE OF RAILROAD CROSSING. THE ATTACHED STANDARD DETAIL DRAWING SHOWS THE LOCATION OF THE RUMBLE STRIPS AT INTERCHANGE AREAS.

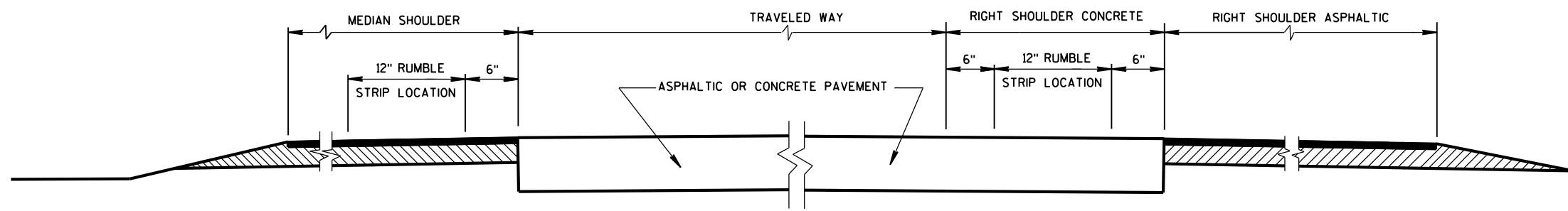
① CONCRETE PAVEMENT - RUMBLE STRIPS SHALL BE A MINIMUM OF 6" AWAY FROM TRANSVERSE JOINTS.



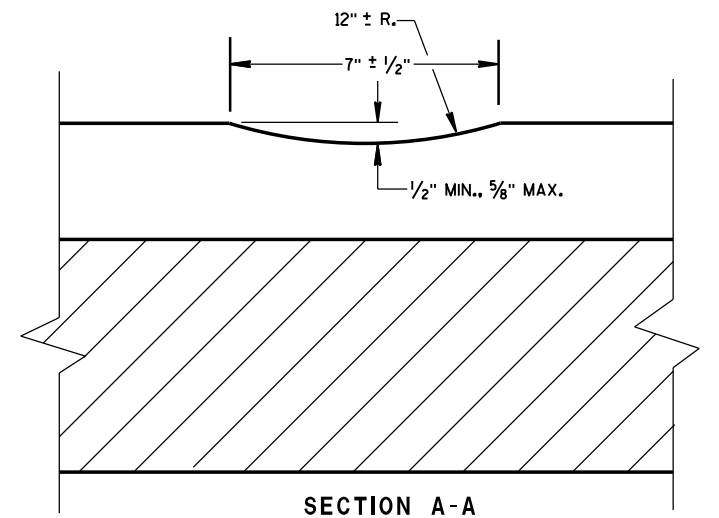
ISOMETRIC



SECTION VIEW
(CONCRETE PAVEMENT EXTENDS INTO RIGHT SHOULDER)



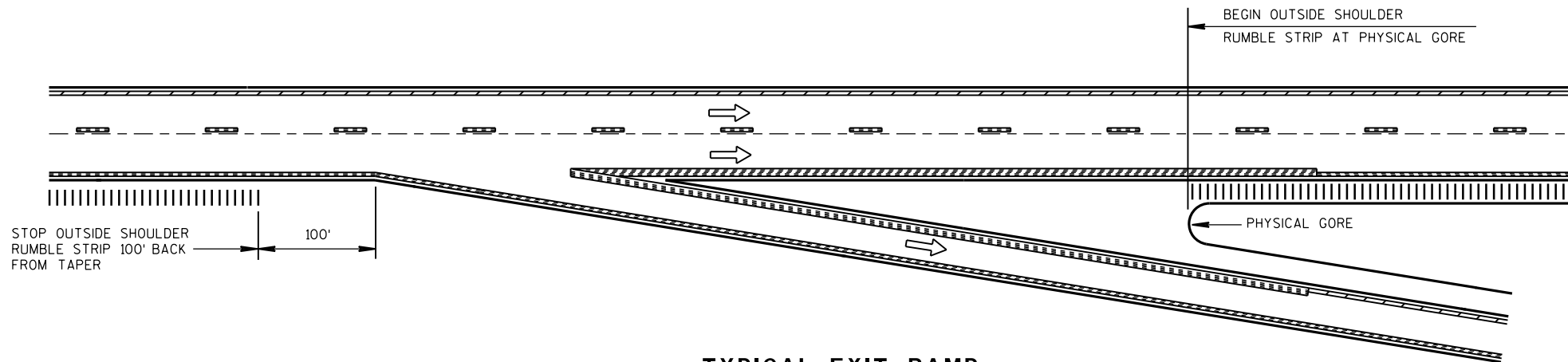
SECTION VIEW
TYPICAL LOCATIONS OF SHOULDER RUMBLE STRIPS
IN RURAL DIVIDED HIGHWAYS
(ONE ROADWAY IS SHOWN)



SECTION A-A

SHOULDER RUMBLE STRIP,
MILLING

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



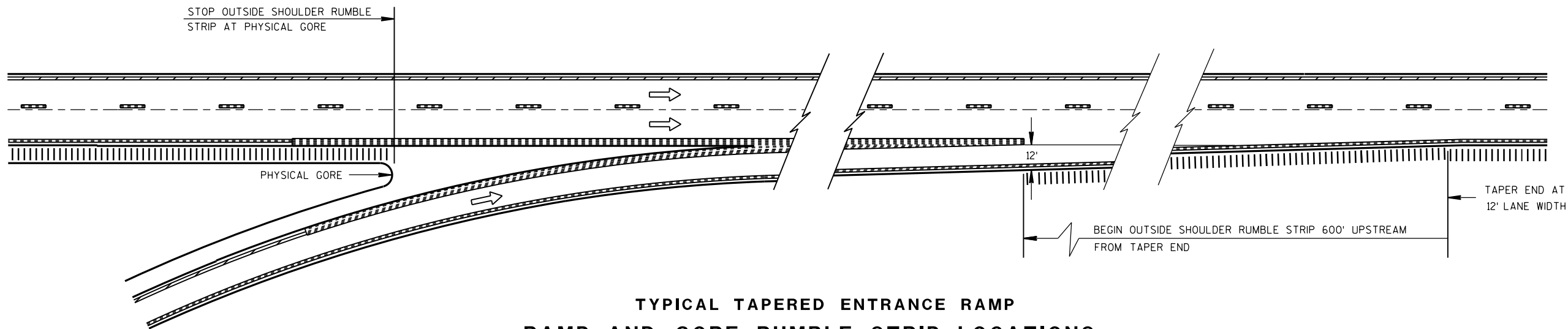
TYPICAL EXIT RAMP

NOTES:

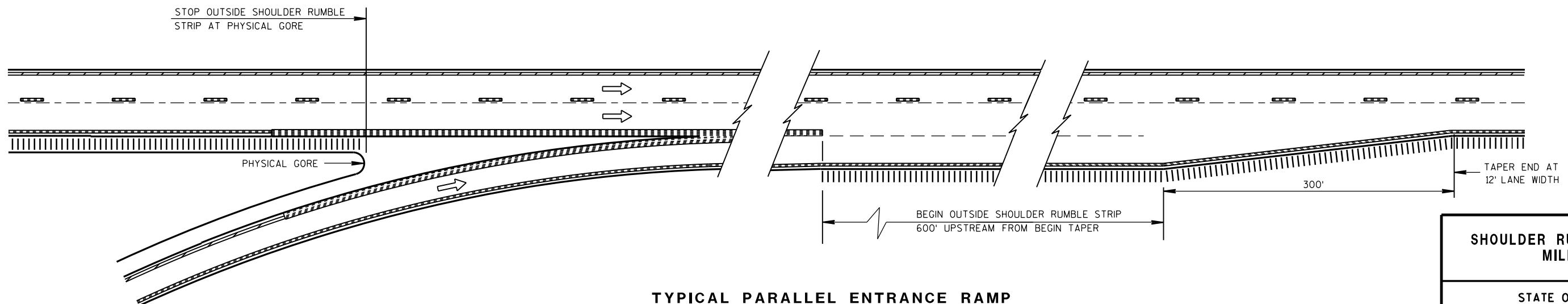
NO RUMBLE STRIP ON EXIT, DIRECTIONAL, OR ENTRANCE RAMPS, EXCEPT NEAR THE ENTRANCE TAPER END AND ALONG THE PARALLEL RAMP AREA AS SHOWN.

PAVEMENT MARKING DETAILS AND SPECIFICATIONS ARE PROVIDED ELSEWHERE IN THE CONTRACT.

NOTE:
ARROW SYMBOL (→)
SHOWS DIRECTION OF TRAVEL



**TYPICAL TAPERED ENTRANCE RAMP
RAMP AND GORE RUMBLE STRIP LOCATIONS**



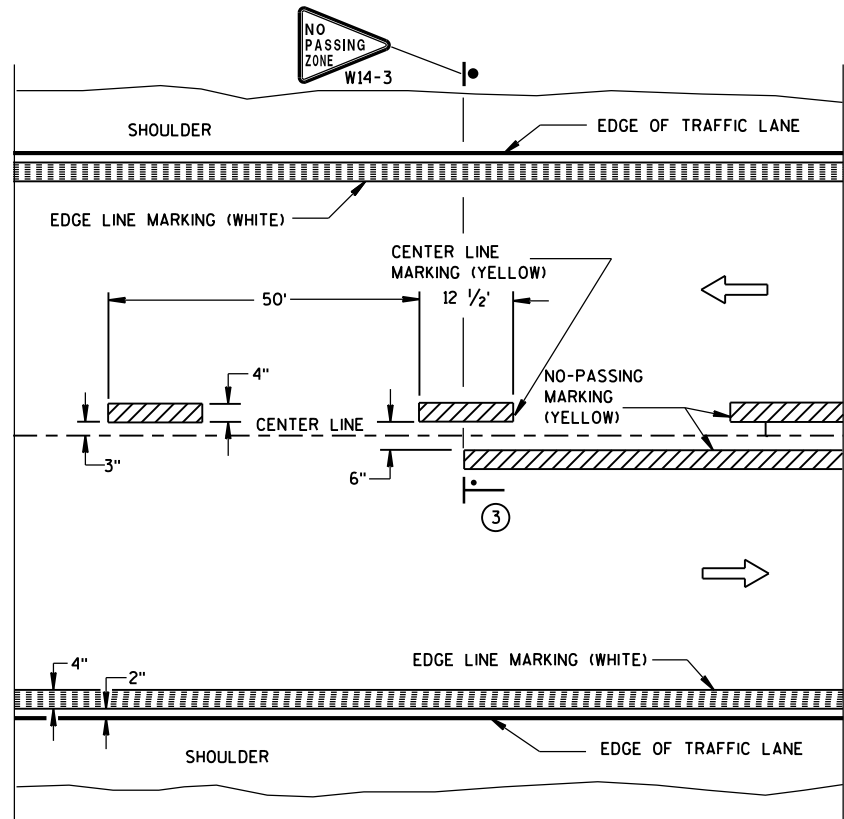
**TYPICAL PARALLEL ENTRANCE RAMP
RAMP AND GORE RUMBLE STRIP LOCATIONS**

**SHOULDER RUMBLE STRIP,
MILLING**

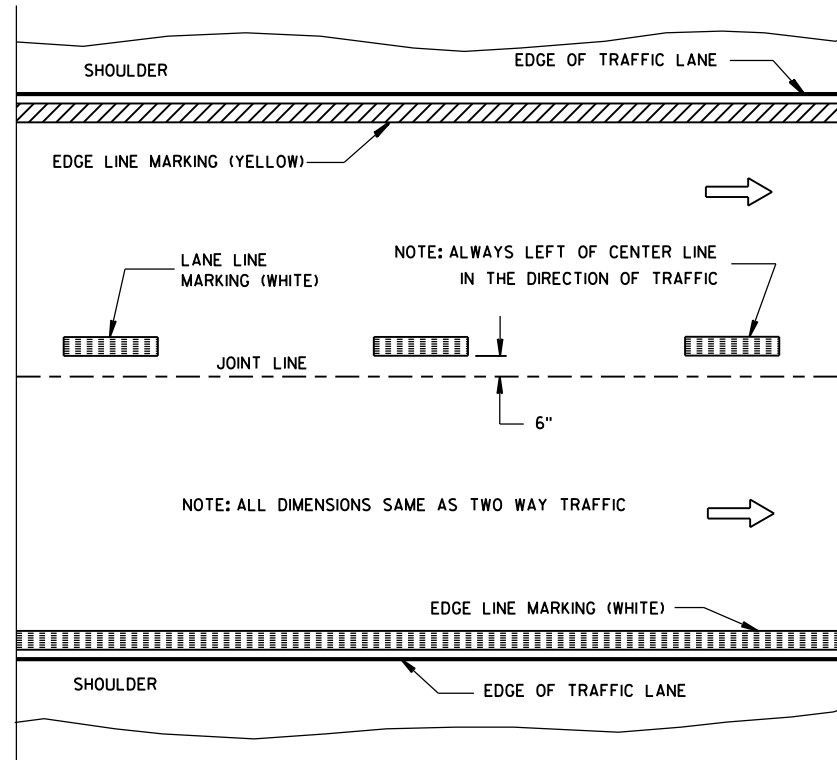
**STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION**

APPROVED
12/17/2012
DATE
FHWA

/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER

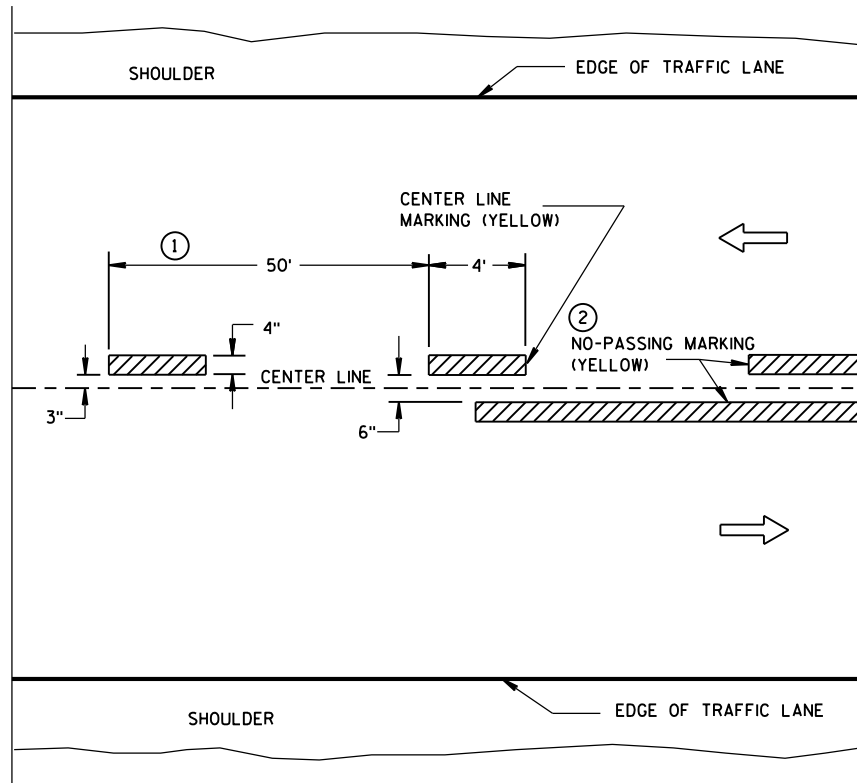


TWO WAY TRAFFIC

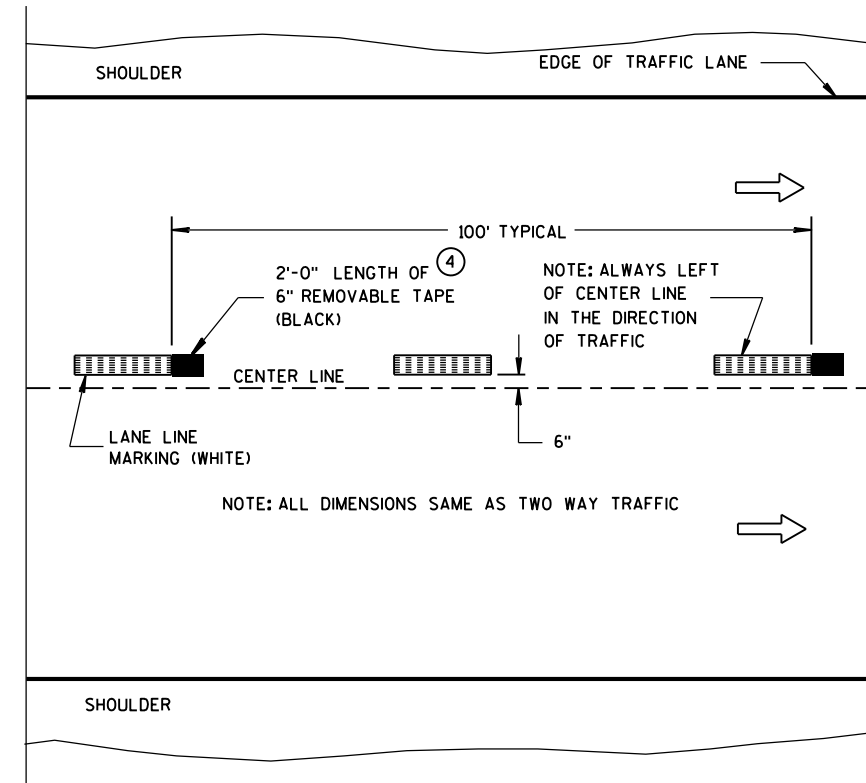


ONE WAY TRAFFIC

PERMANENT PAVEMENT MARKING



TWO WAY TRAFFIC



ONE WAY TRAFFIC

TEMPORARY (INTERMEDIATE) PAVEMENT MARKING
(SHOWS CYCLE FOR TEMPORARY CENTER LINE OR TEMPORARY LANE LINE MARKING)

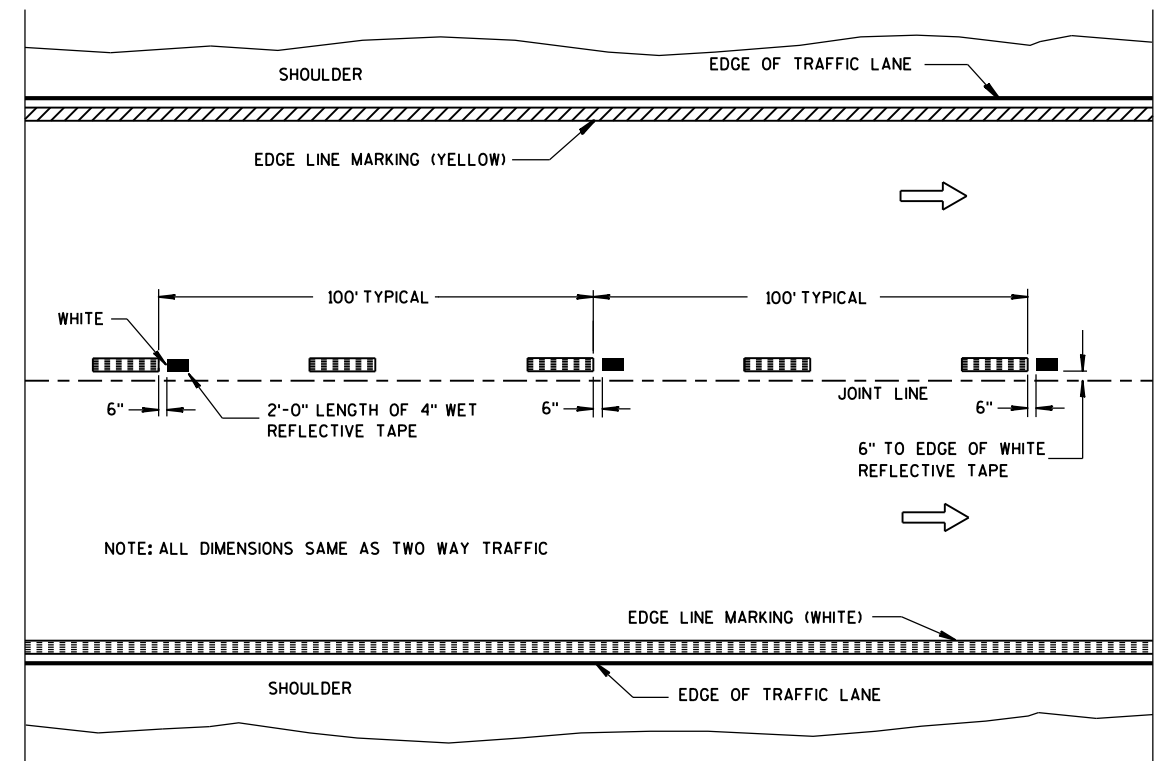
GENERAL NOTES

DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.

- 1 HALF CYCLE LENGTHS (25'±) WITH 2' MINIMUM STRIPE LENGTHS SHALL BE PROVIDED ON ROADWAYS (INCLUDING TEMPORARY TRAVELED WAYS) WITH REVERSE CURVATURE, CURVATURE OF OVER 5 DEGREES OR WHEN DIRECTED BY THE ENGINEER TO MARK UNUSUAL ALIGNMENT OF THE TRAVELED WAY.
- 2 NO PASSING ZONE TEMPORARY PAVEMENT MARKING IS REQUIRED TO BE PLACED, WHERE APPROPRIATE, ALONG WITH CENTERLINE TEMPORARY PAVEMENT MARKING WHEN A SAME DAY PERMANENT PAVEMENT MARKING ITEM IS INCLUDED IN THE CONTRACT.
- 3 NO PASSING ZONE MARKINGS ARE PLACED ACCORDING TO "T" MARKINGS. IF EXISTING NO PASSING ZONE W14-3 SIGNS ARE BEYOND 50 FEET IN EITHER DIRECTION, THE SIGNS SHALL BE MOVED TO THE "T" MARKINGS.
- 4 CONCRETE ONLY.

NOTE

ARROW SYMBOL (→) SHOWS DIRECTION OF TRAVEL



WET REFLECTIVE TAPE SUPPLEMENT TO
SPRAYED OR NON WET REFLECTIVE TAPE LANE LINE

LEGEND

- "T" MARKING
- POST MOUNTED SIGN

PAVEMENT MARKING
(MAINLINE)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
5-13-2013 /S/ Travis Feltes
DATE STATE TRAFFIC ENGINEER
FHWA

LEGEND

- ⌚ POST WITH ATTACHED SIGN
- ⌚ POST WITH ATTACHED SIGN IN DRUM
- ⌚ DRUM WITH WARNING LIGHT (TYPE C)
- DRUM
- ➔ ARROW BOARD
- ⌚ 8' TYPE III BARRICADE
- *-x-* REMOVING PAVEMENT MARKING
- ➔ DIRECTION OF TRAFFIC

GENERAL NOTES :

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

THE SPACING BETWEEN SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND TO PROVIDE A MINIMUM OF 200 FEET, (500 FEET DESIREABLE) DISTANCE TO EXISTING SIGNS.

THIS LANE CLOSURE IS TYPICAL FOR CLOSING RIGHT LANE - REVERSE FOR CLOSING LEFT LANE.

ALL SIGNS ARE 48"x48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER. NO WARNING LIGHTS SHALL BE WORKING ON "COVERED" OR "DOWNED" SIGNS.

- ① CONSIDER GEOMETRICS WHEN LOCATING SIGNS AND ARROW BOARD SO THE DRIVER HAS A CLEAR VIEW OF THE ARROW BOARD AND LANE CLOSURE DRUMS FOR A MINIMUM 1500 FEET IN FRONT OF DRUMS.

FOR A LANE CLOSURE THAT IS IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS, THE ADVANCED WARNING SIGNS MAY BE MOUNTED ON PORTABLE SUPPORTS.

GENERAL NOTES CONTINUED:

REMOVE PAVEMENT MARKINGS IF LANE CLOSURE IS TO BE IN PLACE FOR LONGER THAN 7 CONTINUOUS DAYS AND NIGHTS.

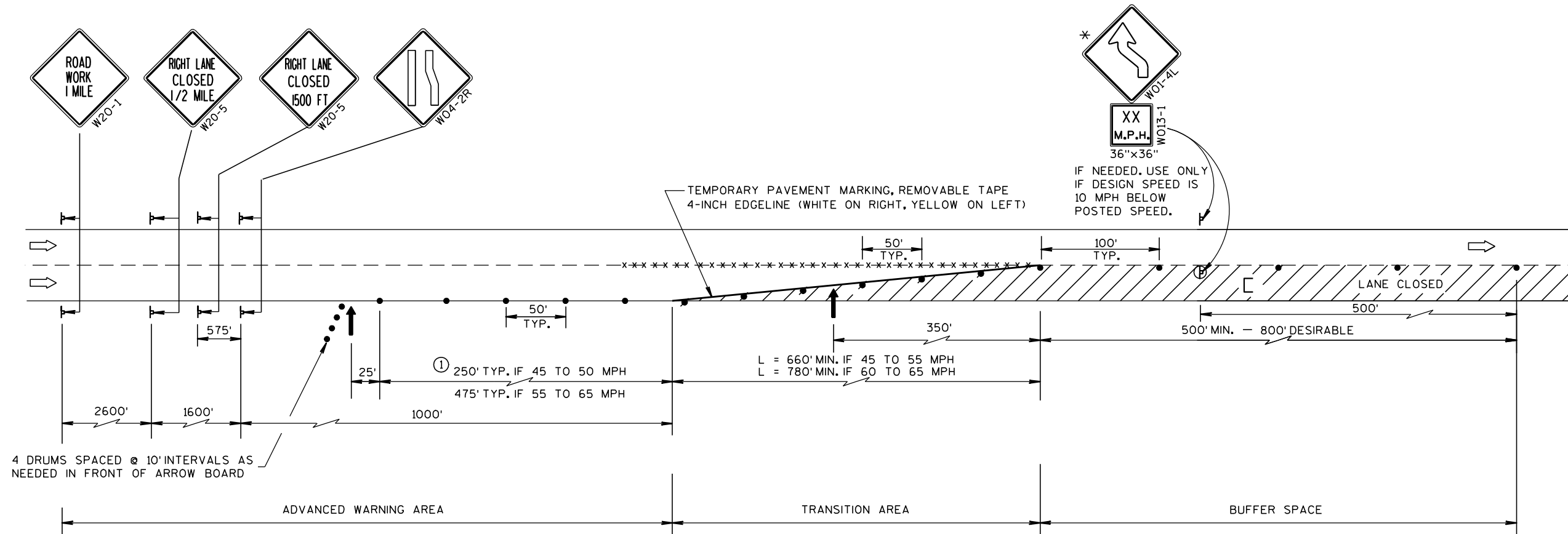
WARNING LIGHTS ARE NOT REQUIRED IF THE LANE CLOSURE IS A DAYTIME ONLY OPERATION.

IF THE HORIZONTAL ALIGNMENT IS SUCH THAT A CURVE MAY REQUIRE ADDITIONAL DELINEATION, THE DEVICE SPACING MAY BE DECREASED TO 50 FEET.

IF LANE CLOSURE IS MORE THAN 1 MILE, PLACE A TYPE III BARRICADE APPROXIMATELY EVERY 1/4 MILE ACROSS THE CLOSED LANE TO HELP ENFORCE THE DRUM LINE.

ADJUSTMENTS IN BUFFER SPACE NEED TO BE INCORPORATED WHEN THE LANE CLOSURE OCCURS NEAR AN INTERCHANGE EXIT OR ENTRANCE RAMP. THE LANE CLOSURE MUST MUST TAKE PLACE FAR ENOUGH IN ADVANCE OF AN EXIT OR ENTRANCE RAMP TO STILL ALLOW FOR ADEQUATE BUFFER SPACE. THE MINIMUM LENGTH OF THE BUFFER SPACE BEFORE AN EXIT RAMP SHOULD BE 1/2 THE LENGTH OF THE TRANSITION AREA. THE ENTRANCE RAMP SHOULD BE FOLLOWED BY THE ORIGINAL BUFFER SPACE LENGTH OF 800 FEET DESIRABLE PRIOR TO ANOTHER TRAFFIC CONTROL CHANGE SUCH AS A CROSSOVER MANEUVER.

- * THE LEFT REVERSE CURVE SIGN (W01-4L) IS ONLY REQUIRED WHEN THIS DETAIL IS USED IN COMBINATION WITH "SINGLE LANE CROSSOVER" DETAIL.



**TRAFFIC CONTROL,
LANE CLOSURE, SPEEDS
GREATER THAN 40 M.P.H.**

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
8-7-95
DATE /S/ Chester J. Spang
DIRECTOR, OFFICE OF TRAFFIC
FHWA

SYMBOLS

- TRAFFIC CONTROL DRUM
- ┐ POST MOUNTED SIGN
- ➡ DIRECTION OF TRAFFIC FLOW
- ⓧ ARROW BOARD IN CAUTION MODE

GENERAL NOTES

THIS DETAIL IS TYPICAL FOR CLOSING THE RIGHT SHOULDER. FOR CLOSING THE LEFT SHOULDER, REVERSE THE TRAFFIC CONTROL.

THIS DETAIL MAY BE USED FOR DIVIDED ROADWAYS WITH ANY NUMBER OF TRAVEL LANES.

THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED.

SIGN LAYOUTS SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

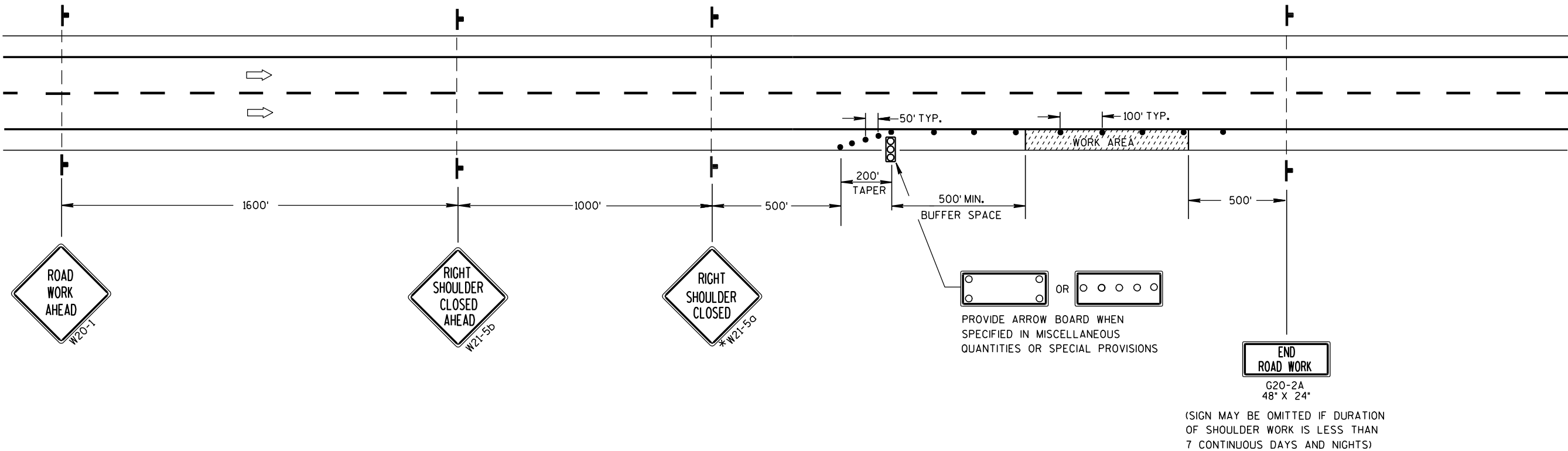
SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

CHANNELIZING DEVICES PLACED ADJACENT TO THE WORK AREA SHALL BE PULLED BACK FROM THE TRAVEL LANE WHEN WORK IS NOT IN PROGRESS.

WHEN A RAMP INTERSECTS THE FACILITY ON WHICH THE WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC CONTROLS SHALL BE PROVIDED AS SPECIFIED IN THE PLANS AND/OR THE SPECIAL PROVISIONS OR AS APPROVED BY THE ENGINEER.

*FOR SHORT DURATION SHOULDER WORK OF LESS THAN ONE HOUR, THE W21-5a SIGN MAY BE OMITTED.



TRAFFIC CONTROL
SHOULDER CLOSURE ON DIVIDED
ROADWAY, SPEEDS GREATER
THAN 40 MPH

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
5/23/00 /S/ Chester J. Spang
DATE CHIEF SIGNS AND MARKING ENGINEER
FHWA

DESIGN DATA

LIVE LOAD:

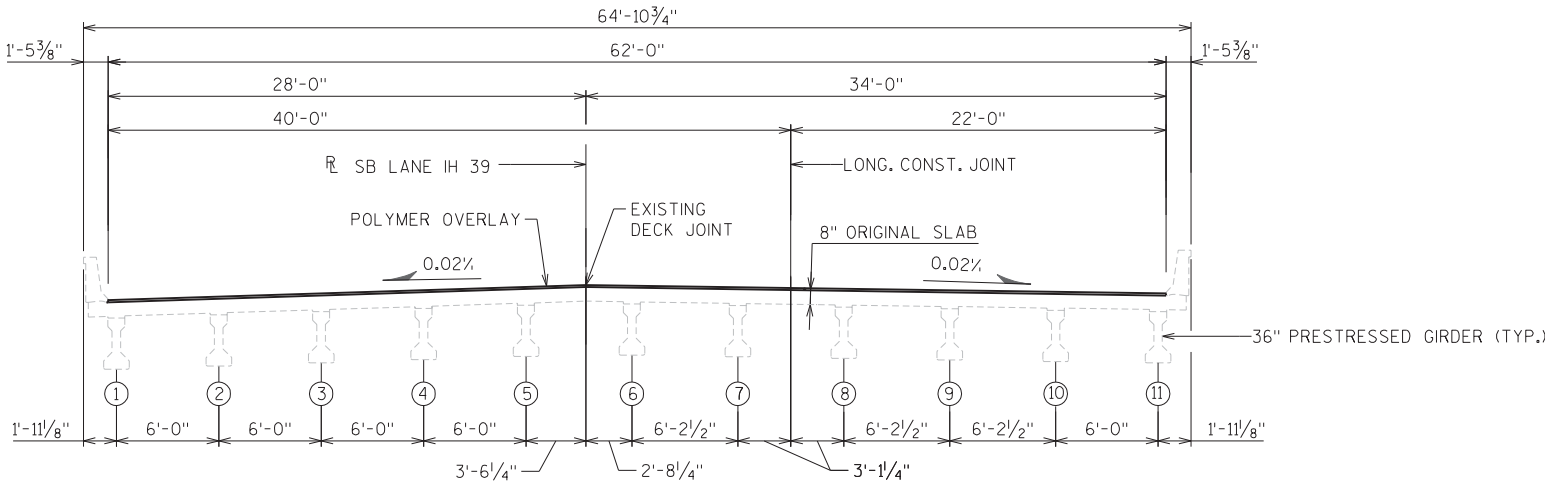
RATING LOAD HS20

INVENTORY RATING FACTOR HS-20

OPERATING RATING FACTOR HS-35

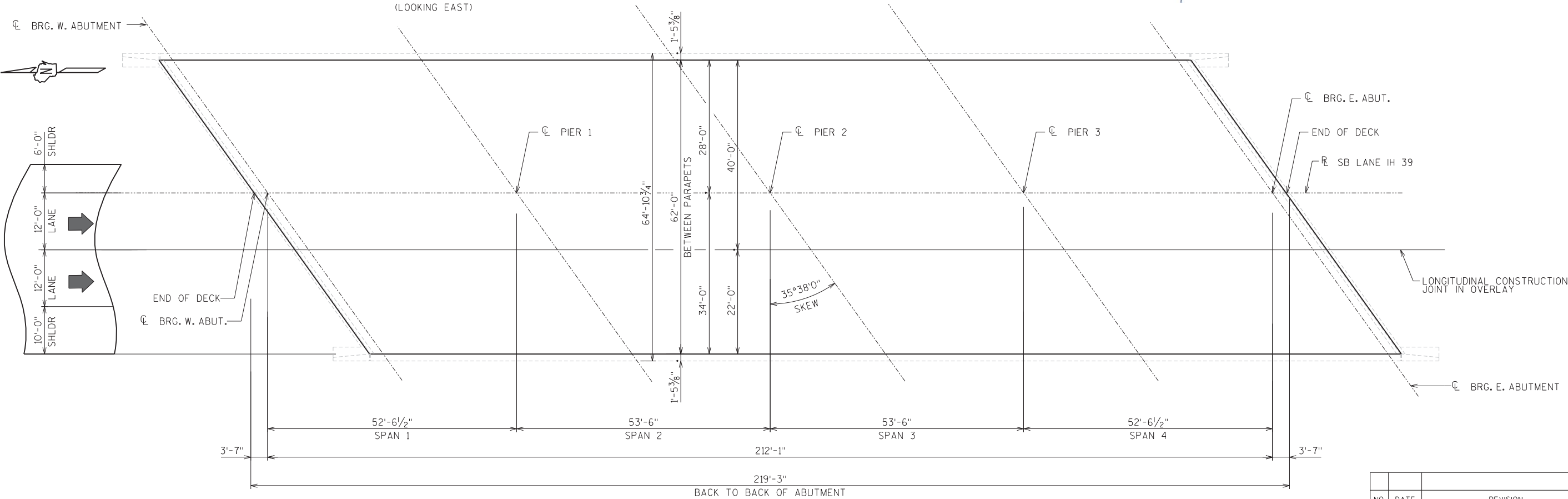
WIS-SPV RATING 192 KIPS

DEAD LOAD OF POLYMER OVERLAY 5 PSF



CROSS SECTION THRU ROADWAY

(LOOKING EAST)



PLAN

LIST OF DRAWINGS

- 1. GENERAL PLAN
- 2. STAGING DETAILS

GENERAL NOTES

THE PROPOSED WORK INCLUDES PLACING A POLYMER OVERLAY.

DRAWINGS SHALL NOT BE SCALED.

DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.

DECK PREPARATION AND OVERLAY SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

MAINTAIN EXISTING CROSS SLOPES.

BUREAU OF STRUCTURES CONTACT:
WILLIAM DREHER (608) 266-8489

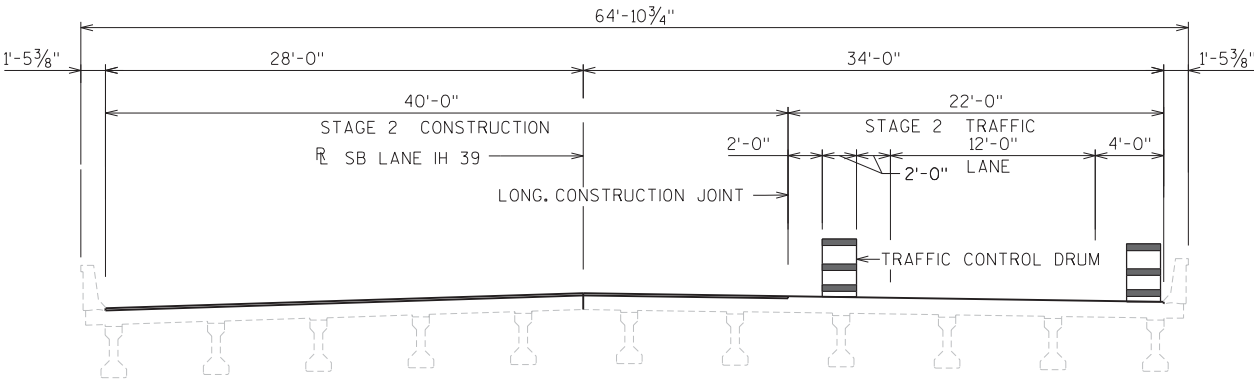
CONSULTANT CONTACT:
JOHN RUBLEIN (608) 229-1434

TOTAL ESTIMATED QUANTITIES

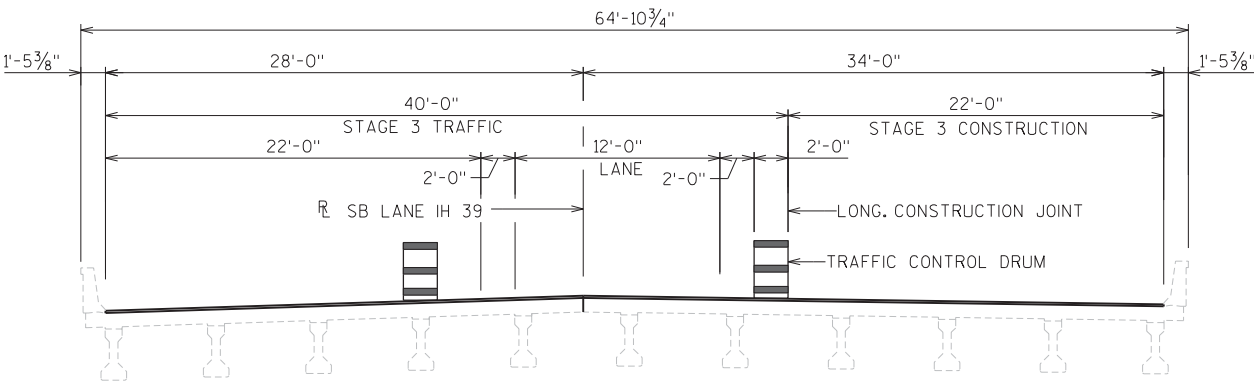
BID ITEM NO.	BID ITEMS	UNIT	TOTAL
SPV.0180.01	POLYMER OVERLAY	SY	1,520

ALL ITEMS ARE CATEGORY 020

NO.	DATE	REVISION	BY
 DAAR ENGINEERING, INC. www.daarcorp.com Madison, WI 53703 608-249-0140			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED	CHIEF STRUCTURES DESIGN ENGINEER		DATE
STRUCTURE B-53-48			
IH 39 SB OVER CMSTPP RR & SPRING BROOK			
COUNTY	ROCK	TOWN	TURTLE
DESIGN SPEC. AASHTO STD. SPEC. 2003			
DESIGNED BY	DESIGN CK'D.	DRAWN BY	PLANS CK'D.
ACT	JFR	TRW	JFR
GENERAL PLAN			SHEET 1 OF 2



CROSS SECTION THRU ROADWAY - STAGE 2
(LOOKING EAST)



CROSS SECTION THRU ROADWAY - STAGE 3
(LOOKING EAST)

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-53-48			
DRAWN BY TRW		PLANS CK'D. JFR	
STAGING DETAILS		SHEET 2 OF 2	

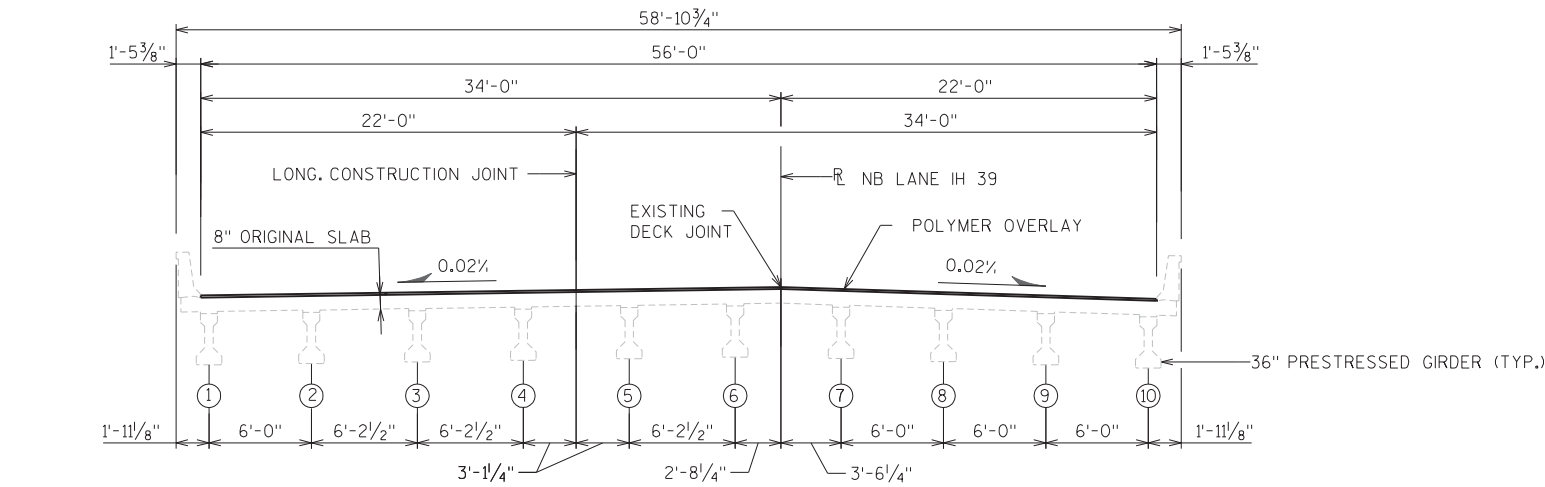
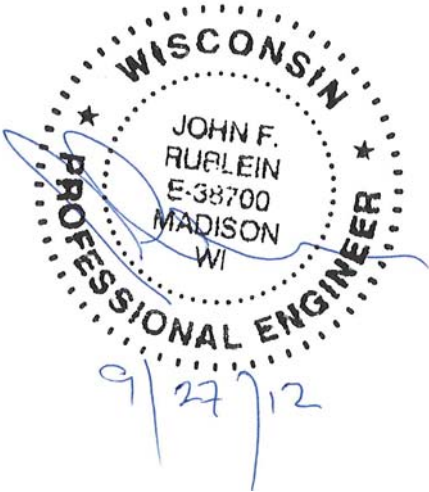
DESIGN DATA

LIVE LOAD:

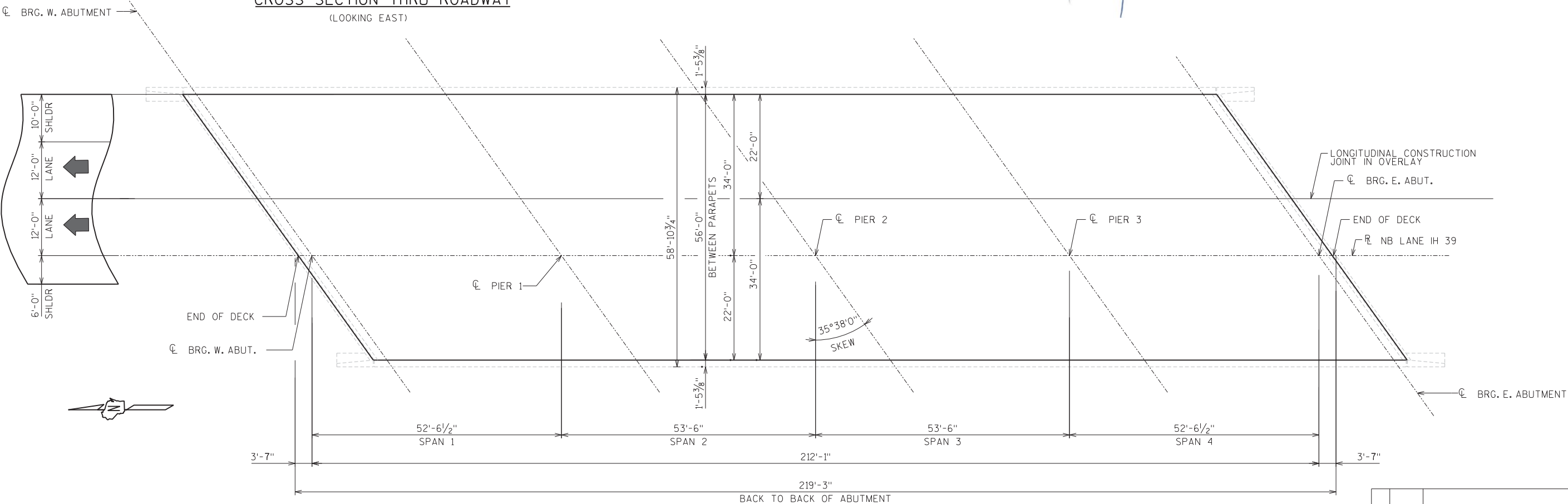
RATING LOAD HS20

INVENTORY RATING FACTOR HS-20
OPERATING RATING FACTOR HS-35
WIS-SPV RATING 191 KIPS

DEAD LOAD OF POLYMER OVERLAY 5 PSF



CROSS SECTION THRU ROADWAY
(LOOKING EAST)



PLAN

LIST OF DRAWINGS

- 1. GENERAL PLAN
- 2. STAGING DETAILS

GENERAL NOTES

THE PROPOSED WORK INCLUDES PLACING A POLYMER OVERLAY.

DRAWINGS SHALL NOT BE SCALED.

DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.

DECK PREPARATION AND OVERLAY SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

MAINTAIN EXISTING CROSS SLOPES.

CONCRETE SURFACE REPAIR REQUIRED AS DESIGNATED BY THE ENGINEER.

BUREAU OF STRUCTURES CONTACT:
WILLIAM DREHER (608) 266-8489

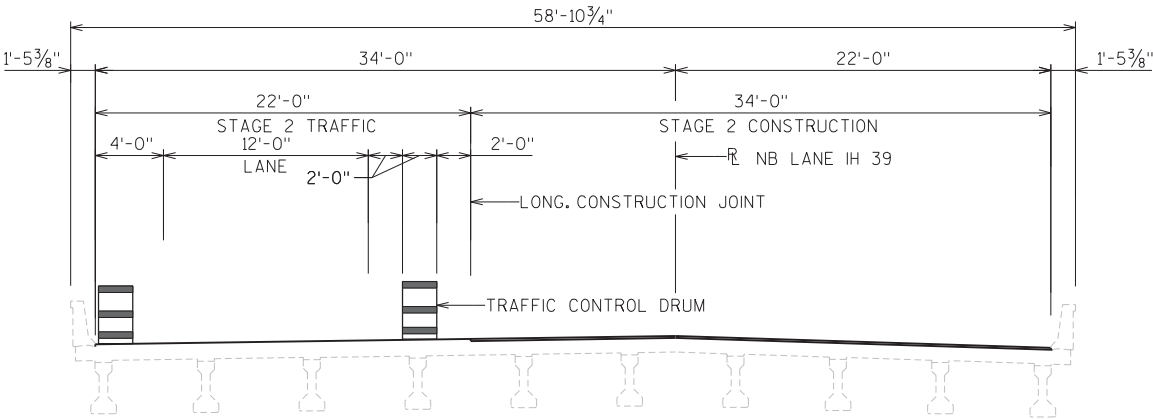
CONSULTANT CONTACT:
JOHN RUBLEIN (608) 229-1434

TOTAL ESTIMATED QUANTITIES

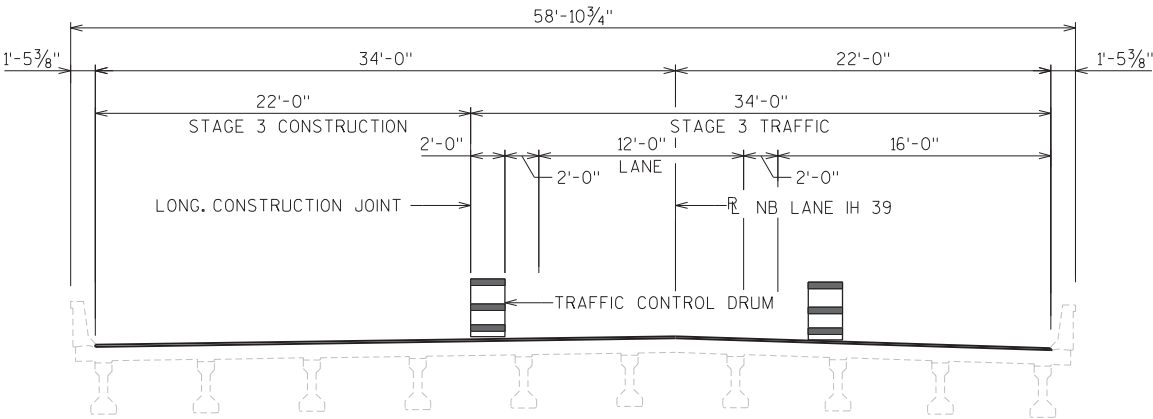
BID ITEM NO.	BID ITEMS	UNIT	TOTAL
SPV.0180.01	POLYMER OVERLAY	SY	1,370

ALL ITEMS ARE CATEGORY 030

NO.	DATE	REVISION	BY
 DAAR ENGINEERING, INC. www.daarcorp.com Madison, WI 53703 608-249-0140			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED		KAR	11/13/13
CHIEF STRUCTURES DESIGN ENGINEER DATE			
STRUCTURE B-53-51			
IH 39 NB OVER CMSTPP RR & SPRING BROOK			
COUNTY	ROCK	CITY	BELOIT
DESIGN SPEC. AASHTO. STD. SPEC. 2003			
DESIGNED BY	DESIGN ACT	DESIGN CK'D.	JFK
DRAWN BY	TRW	PLANS CK'D.	JFR
GENERAL PLAN			SHEET 1 OF 2



CROSS SECTION THRU ROADWAY - STAGE 2
(LOOKING EAST)



CROSS SECTION THRU ROADWAY - STAGE 3
(LOOKING EAST)

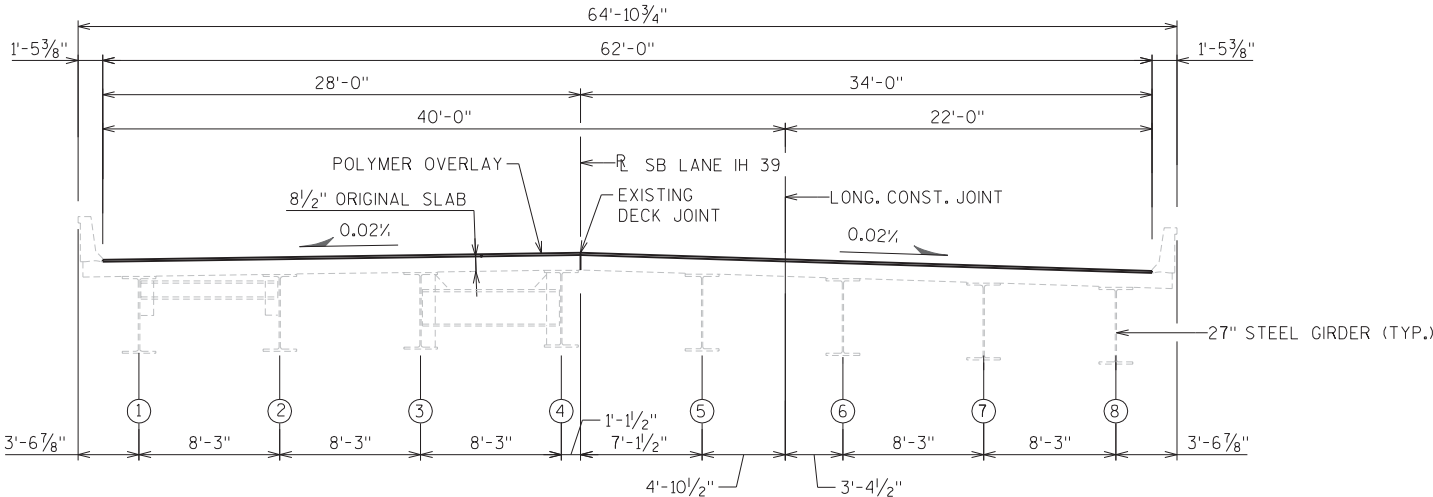
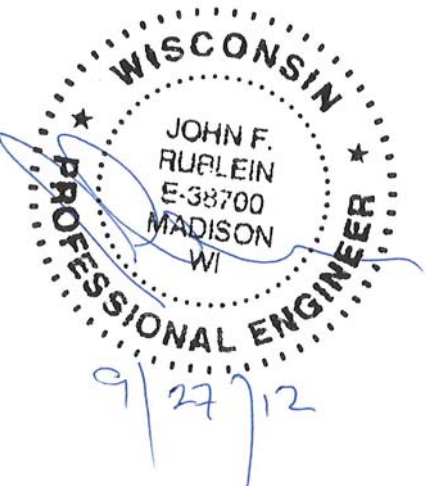
NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-53-51			
DRAWN BY TRW		PLANS CK'D. JFR	
STAGING DETAILS		SHEET 2 OF 2	

DESIGN DATA

LIVE LOAD:

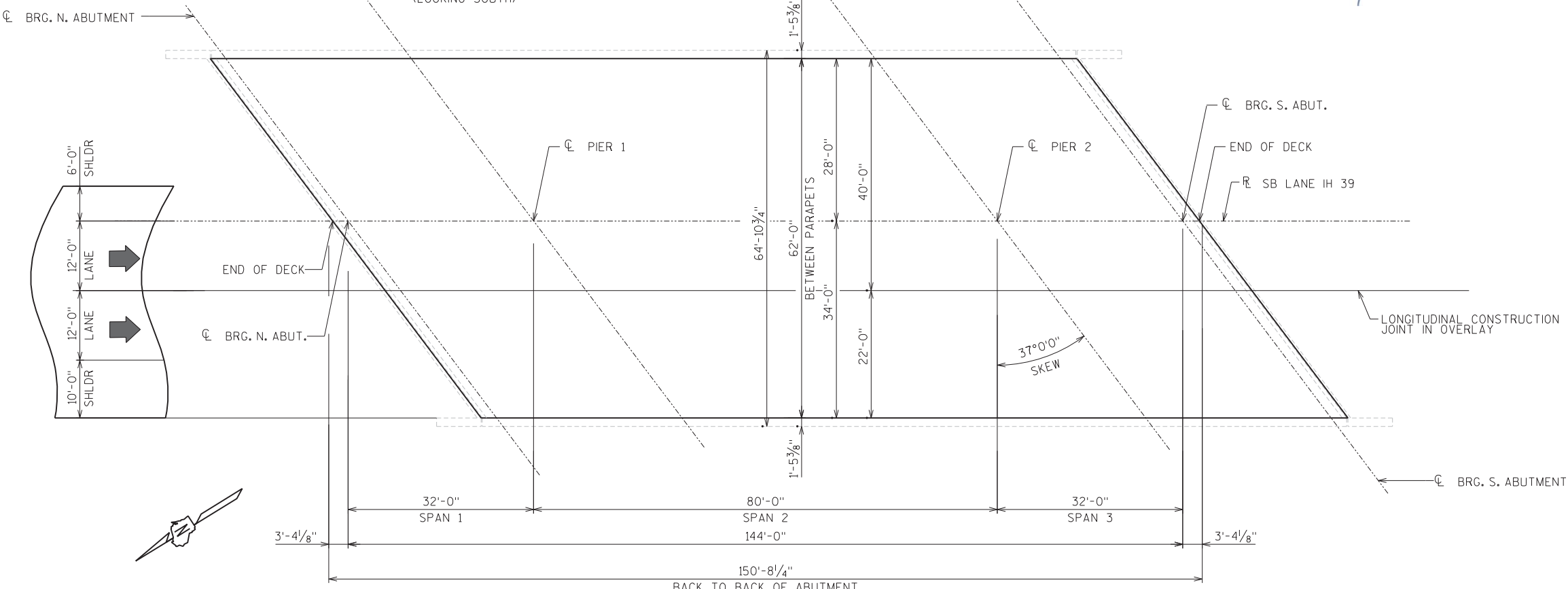
RATING LOAD HS20
INVENTORY RATING FACTOR HS-22
OPERATING RATING FACTOR HS-37
WIS-SPV RATING 222 KIPS

DEAD LOAD OF POLYMER OVERLAY 5 PSF



CROSS SECTION THRU ROADWAY

(LOOKING SOUTH)



PLAN

LIST OF DRAWINGS

- 1. GENERAL PLAN
- 2. STAGING DETAILS

GENERAL NOTES

THE PROPOSED WORK INCLUDES PLACING A POLYMER OVERLAY.

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DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.

DECK PREPARATION AND OVERLAY SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

MAINTAIN EXISTING CROSS SLOPES.

NO.	DATE	REVISION	BY
DAAR ENGINEERING, INC. www.daarcorp.com Madison, WI 53703 608-249-0140			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED	William C. Dreher, KAR CHIEF STRUCTURES DESIGN ENGINEER		11/15/13 DATE
STRUCTURE B-53-216			
IH 39 SB OVER COLLEY ROAD			
COUNTY	ROCK	TOWN	TURTLE
DESIGN SPEC. AASHTO STD. SPEC. 2003			
DESIGNED BY	ACT	DESIGN CK'D.	JFR
DRAWN BY	TRW	PLANS CK'D.	JFR
GENERAL PLAN			SHEET 1 OF 2

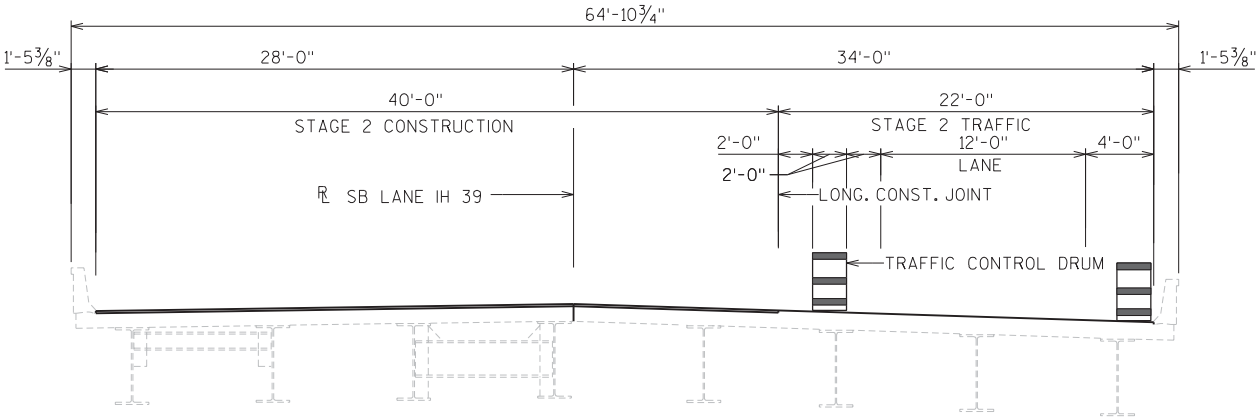
TOTAL ESTIMATED QUANTITIES

BID ITEM NO.	BID ITEMS	UNIT	TOTAL
SPV.0180.01	POLYMER OVERLAY	SY	1040

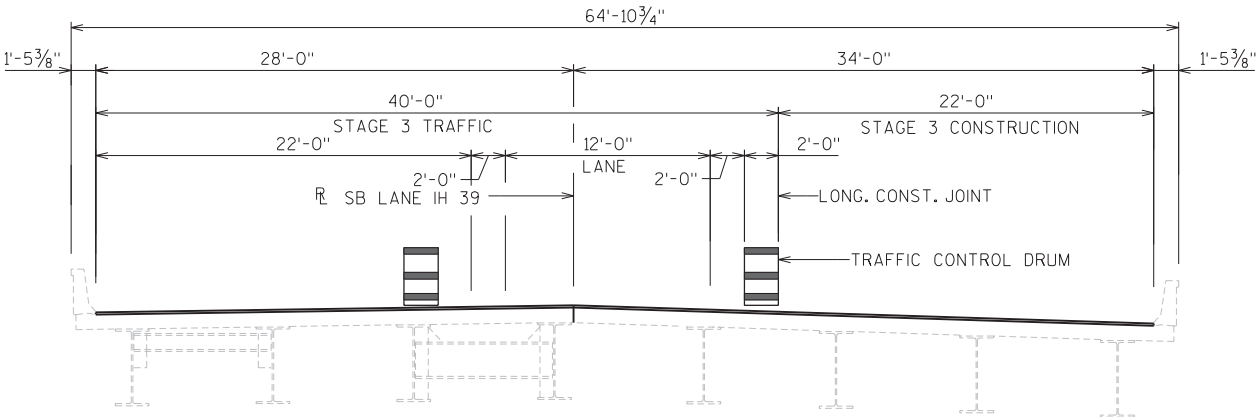
ALL ITEMS ARE CATEGORY 040

BUREAU OF STRUCTURES CONTACT:
WILLIAM DREHER (608) 266-8489

CONSULTANT CONTACT:
JOHN RUBLEIN (608) 229-1434



CROSS SECTION THRU ROADWAY - STAGE 2
(LOOKING SOUTH)

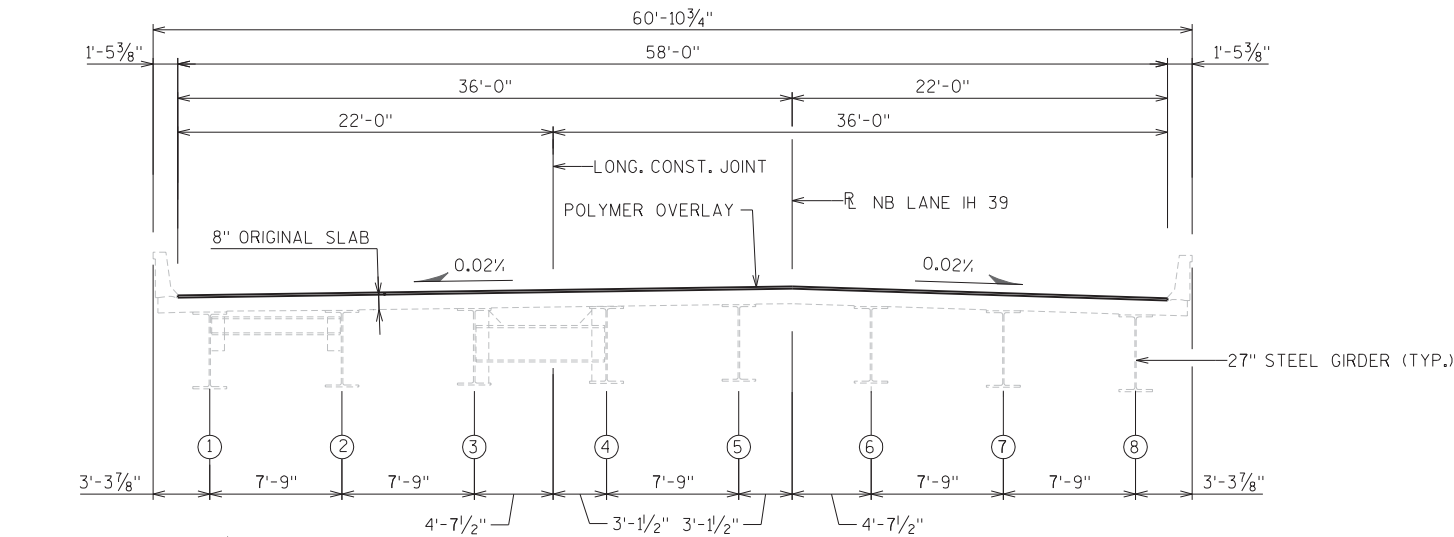
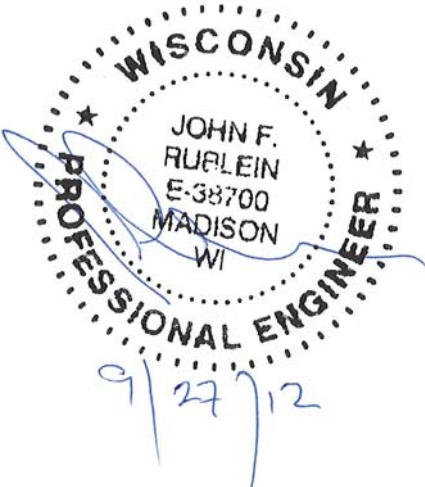


CROSS SECTION THRU ROADWAY - STAGE 3
(LOOKING SOUTH)

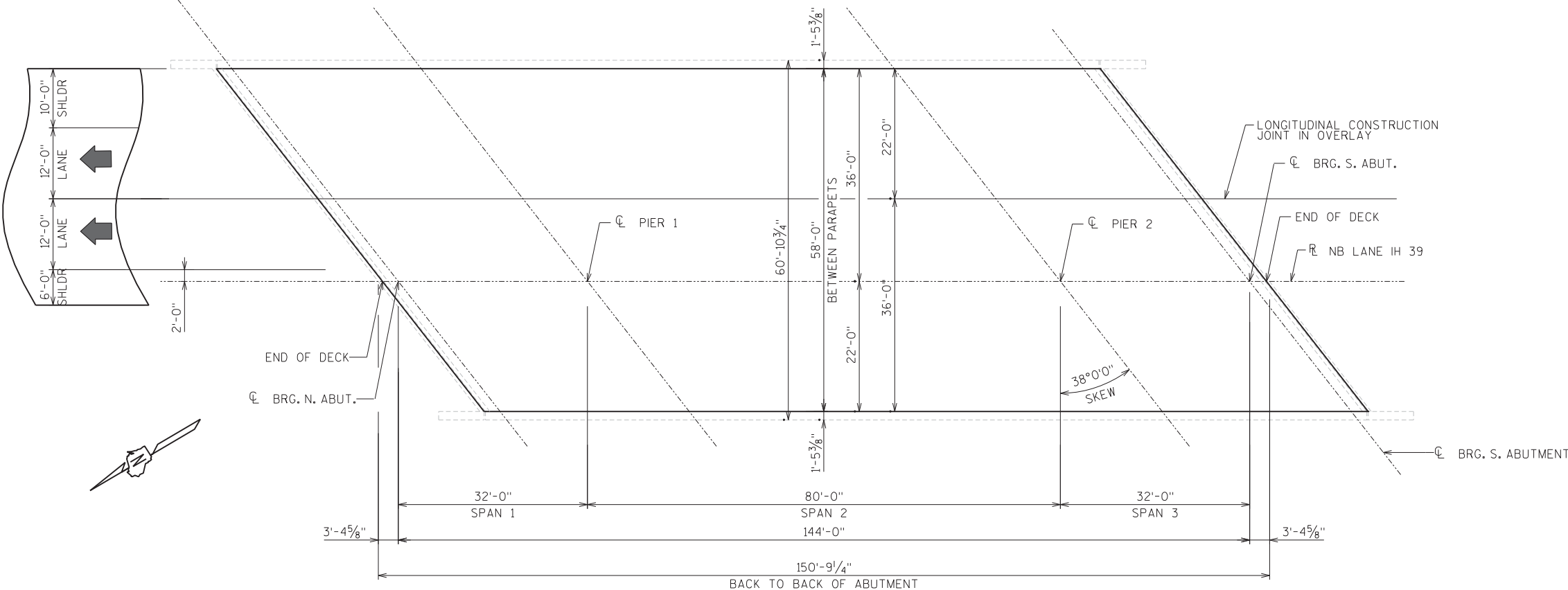
NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-53-216			
DRAWN BY TRW		PLANS CK'D. JFR	
STAGING DETAILS			SHEET 2 OF 2

DESIGN DATA

LIVE LOAD:
RATING LOAD HS20
INVENTORY RATING FACTOR HS-24
OPERATING RATING FACTOR HS-40
WIS-SPV RATING 250 KIPS
DEAD LOAD OF POLYMER OVERLAY 5 PSF



CROSS SECTION THRU ROADWAY
(LOOKING SOUTH)



PLAN

LIST OF DRAWINGS

- 1. GENERAL PLAN
- 2. STAGING DETAILS

GENERAL NOTES

THE PROPOSED WORK INCLUDES PLACING A POLYMER OVERLAY.
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DECK PREPARATION AND OVERLAY SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
MAINTAIN EXISTING CROSS SLOPES.

BUREAU OF STRUCTURES CONTACT:
WILLIAM DREHER (608) 266-8489

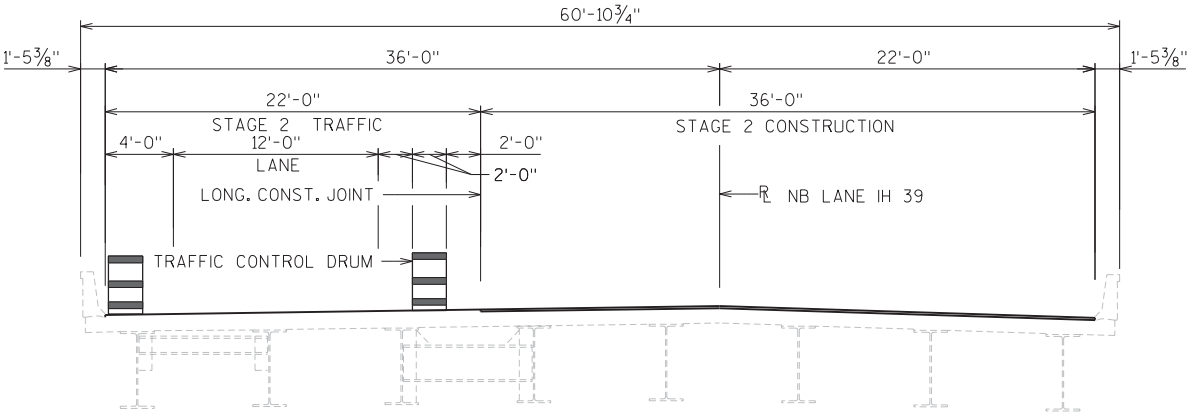
CONSULTANT CONTACT:
JOHN RUBLEIN (608) 229-1434

TOTAL ESTIMATED QUANTITIES

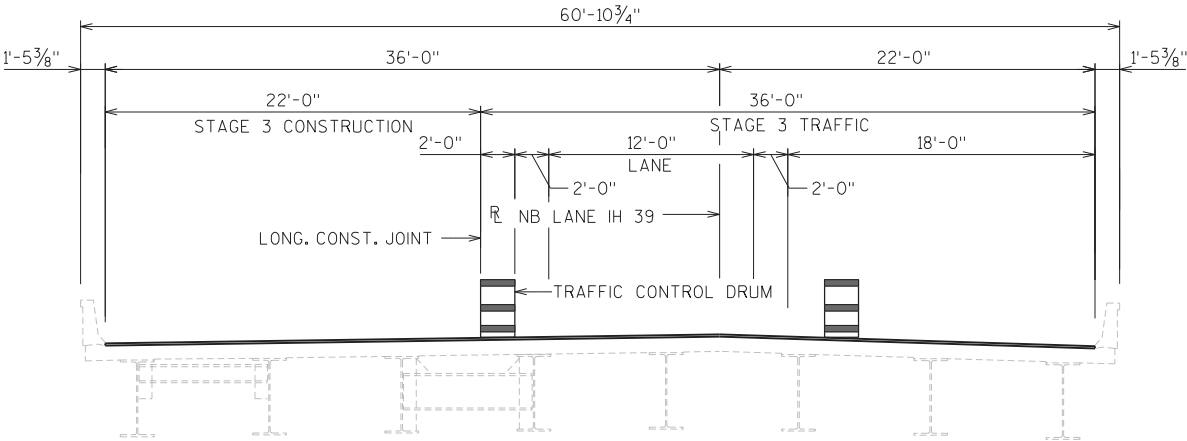
BID ITEM NO.	BID ITEMS	UNIT	TOTAL
SPV.0180.01	POLYMER OVERLAY	SY	980

ALL ITEMS ARE CATEGORY 050

NO.	DATE	REVISION	BY
DAAR ENGINEERING, INC. www.daarcorp.com Madison, WI 53703 608-249-0140			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED	 WILLIAM C. DREHER CHIEF STRUCTURES DESIGN ENGINEER	KAR 11/13/13 DATE	
STRUCTURE B-53-217			
IH 39 NB OVER COLLEY ROAD			
COUNTY	ROCK	TOWN	TURTLE
DESIGN SPEC. AASHTO. STD. SPEC. 2003			
DESIGNED BY	ACT	DESIGN CK'D.	JFR
DRAWN BY	TRW	PLANS CK'D.	JFR
GENERAL PLAN			SHEET 1 OF 2



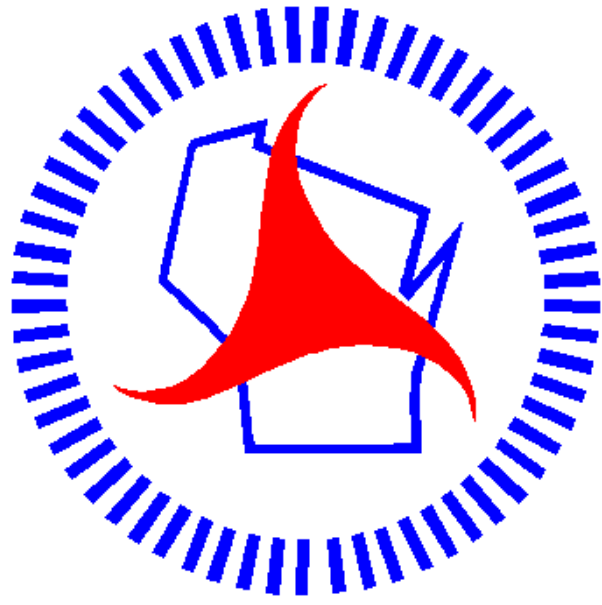
CROSS SECTION THRU ROADWAY - STAGE 2
(LOOKING SOUTH)



CROSS SECTION THRU ROADWAY - STAGE 3
(LOOKING SOUTH)

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-53-217			
DRAWN BY TRW		PLANS CK'D. JFR	
STAGING DETAILS			SHEET 2 OF 2

Notes



Wisconsin Department of Transportation

Dedicated people creating transportation solutions
through innovation and exceptional service.

<http://www.dot.wisconsin.gov>