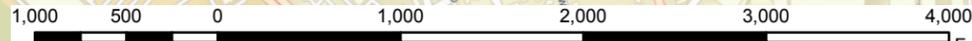


I-5796

**BEGIN Diamond Grinding
at beginning of Concrete
Pavement**

**END Diamond Grinding
at end of ramps on west
side of Billy Graham Blvd.**

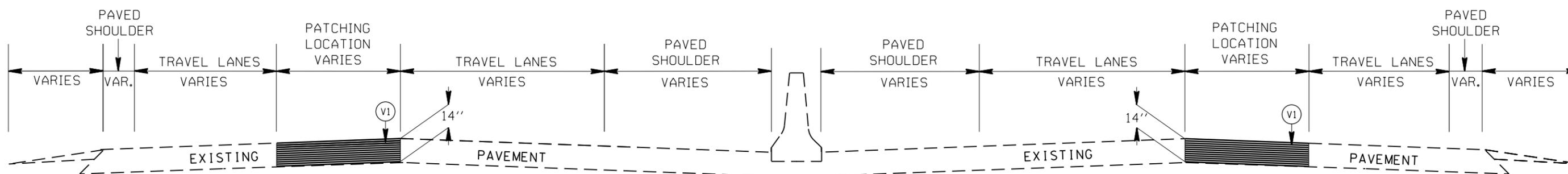


Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., INRCA, Esri Japan, METI, Esri China (Hong Kong), Esri (Italy), TomTom, Mapbox, OpenStreetMap contributors, and the GIS User Community

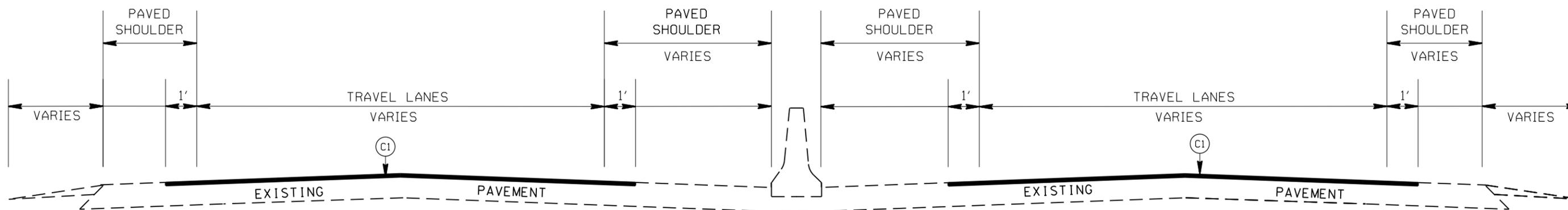
STATE	TIP#	SHEET NO.	TOTAL SHEETS
N.C.	I-5796	2	5
F.A. PROJECT NO. NHPIM-0085(033)			

PAVEMENT SCHEDULE

(C1)	DIAMOND GRINDING
(V1)	14" PCC SLAB REPAIR



TYPICAL SECTION NO. 2



TYPICAL SECTION NO. 1

I-85 REHABILITATION

SCALE	r=50'
DATE	5/17
DWG. BY	JDH
DESIGN BY	
APPROVED	



REVISIONS	

DIVIDED MEDIANS WITH WIDTHS 46' OR GREATER

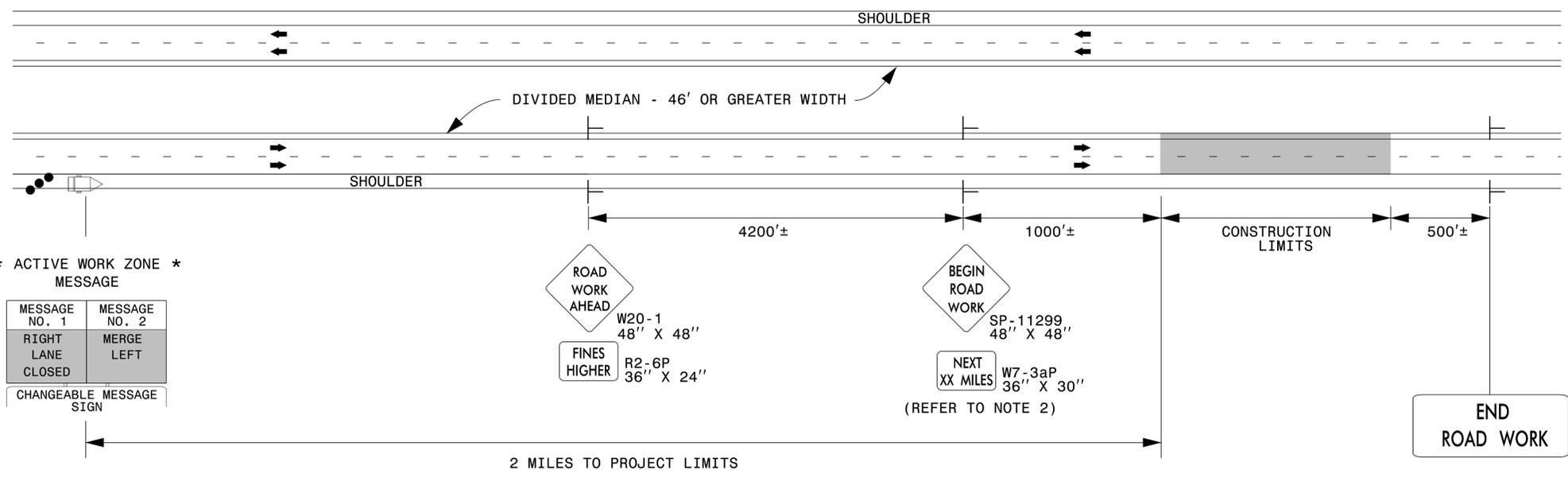
* NOTE: ADVANCE THIS CMS CONTINUOUSLY AS WORK OPERATIONS PROGRESS.

* INACTIVE WORK ZONE *
MESSAGE

MESSAGE NO. 1	MESSAGE NO. 2
ROAD WORK	2 MILES AHEAD
CHANGEABLE MESSAGE SIGN	

* ACTIVE WORK ZONE *
MESSAGE

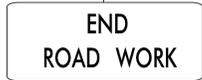
MESSAGE NO. 1	MESSAGE NO. 2
RIGHT LANE CLOSED	MERGE LEFT
CHANGEABLE MESSAGE SIGN	



FINES HIGHER R2-6P 36'' X 24''



NEXT XX MILES W7-3aP 36'' X 30'' (REFER TO NOTE 2)



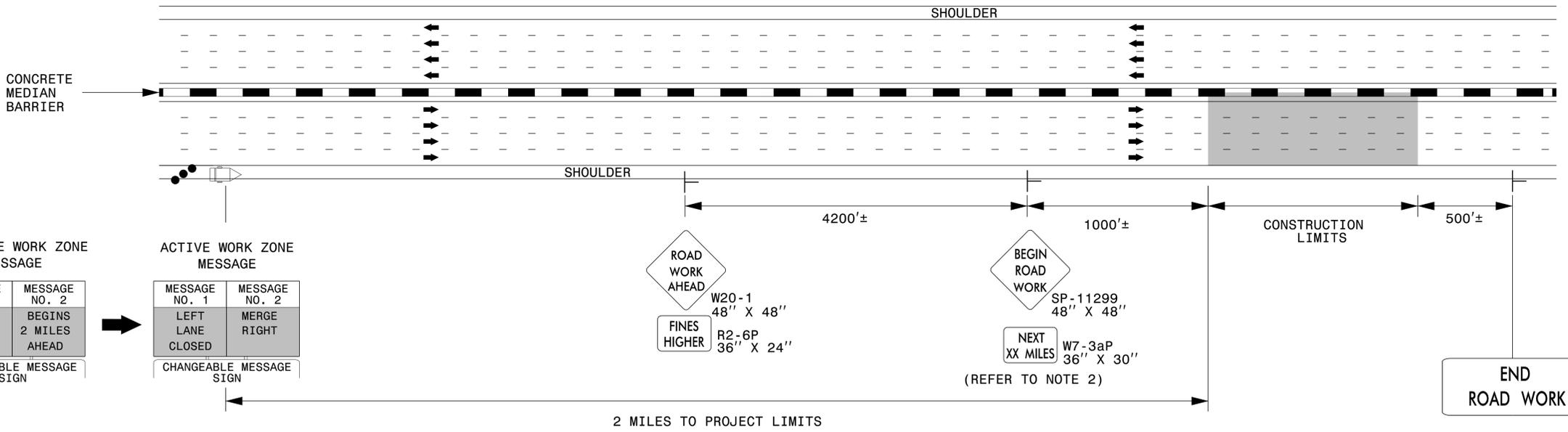
DIVIDED MEDIANS WITH WIDTHS LESS THAN 46' OR WITH PERMANENT MEDIAN BARRIER

INACTIVE WORK ZONE MESSAGE

MESSAGE NO. 1	MESSAGE NO. 2
ROAD WORK	BEGINS 2 MILES AHEAD
CHANGEABLE MESSAGE SIGN	

ACTIVE WORK ZONE MESSAGE

MESSAGE NO. 1	MESSAGE NO. 2
LEFT LANE CLOSED	MERGE RIGHT
CHANGEABLE MESSAGE SIGN	



FINES HIGHER R2-6P 36'' X 24''



NEXT XX MILES W7-3aP 36'' X 30'' (REFER TO NOTE 2)



LEGEND

- CHANGEABLE MESSAGE SIGN (CMS)
- STATIONARY SIGN
- DIRECTION OF TRAFFIC FLOW
- TRAFFIC DRUM

NOTES

1. FOR SIGN W7-3aP, ROUND TO THE NEAREST MILE.
2. FOR ENTRANCE AND EXIT RAMP, REFER TO RSD 1101.01, SHEET 1, DETAIL B & C.
3. FOR ADDITIONAL NOTES, REFER TO RSD 1101.01, SHEET 1.

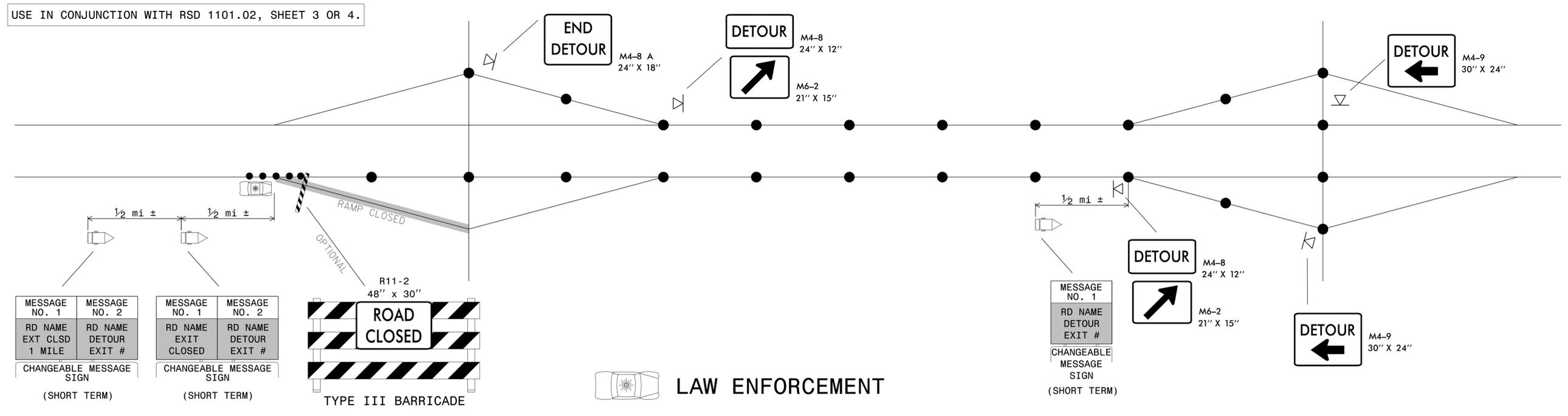
APPROVED: _____
DATE: _____



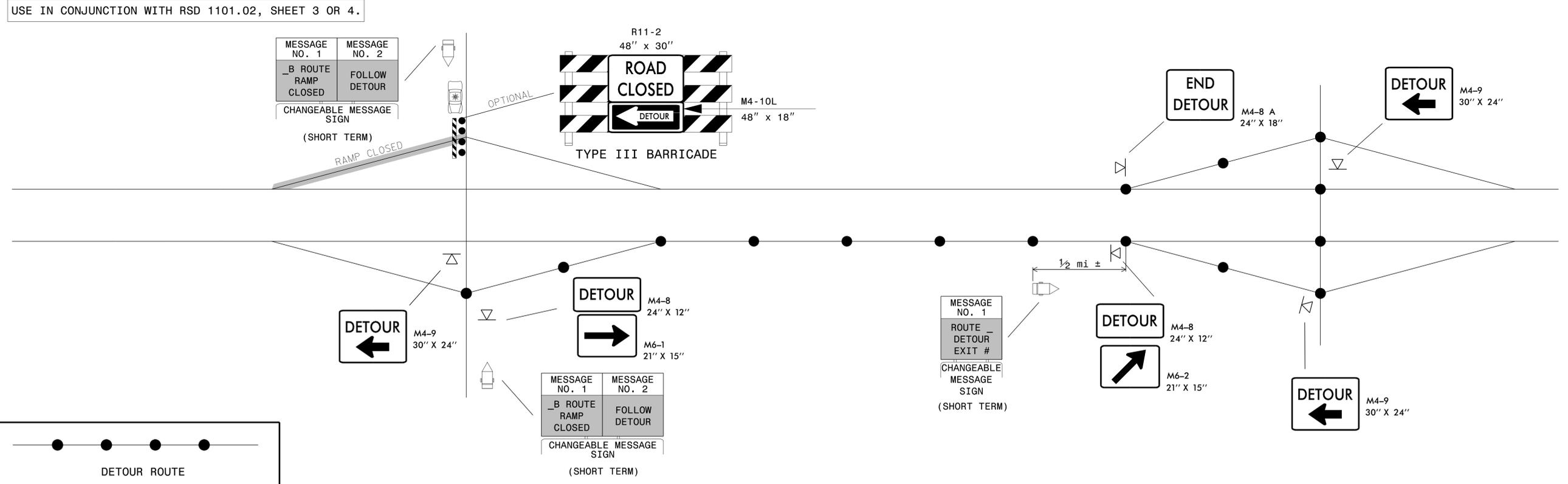
STATIONARY ADVANCE WARNING SIGNS FOR INTERSTATE/FREEWAY RESURFACING PROJECTS

2/23/2017 S:\TMU\WZTC\DesignGroup3\Squad3B\01Data\Winter.state Resurfacing Provisions and Details\Kpg\Resurfacing_AdvWarn_HSpd.dgn User:kedais

SHORT TERM CLOSURE AND DETOUR OF OFF-RAMP TO ADJACENT INTERCHANGE



SHORT TERM CLOSURE AND DETOUR OF ON-RAMP TO ADJACENT INTERCHANGE



GENERAL NOTES:

1. THIS DRAWING IS INTENDED FOR USE DURING SHORT TERM CLOSURES OF INTERSTATE AND FREEWAY RAMPS.
2. RAMP CLOSURES SHALL BE APPROVED BY THE ENGINEER.
3. IF RAMP CLOSURE RESTRICTIONS APPLY, SEE SPECIAL PROVISION, "INTERMEDIATE CONTRACT TIMES AND LIQUIDATED DAMAGES".
4. ADDITIONAL CHANGEABLE MESSAGE SIGNS AND POSSIBLE DETOUR SIGNS MAY BE NECESSARY FOR MORE COMPLEX CLOSURES/DETOURS. COMPENSATION FOR ADDITIONAL DEVICES SHALL BE MADE BASED ON THE UNIT BID PRICE FOR THE RESPECTIVE DEVICE.

APPROVED: *Steve Kite*
DATE: 2/23/2017

DocuSigned by:
Steve Kite
E27CE30E10FC442...

SEAL
022104
JOHN S. KITE, II
ENGINEER

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



**SHORT TERM CLOSURE
AND DETOUR OF
INTERSTATE/FREEWAY
RAMPS**

2/23/2017 S:\TMU\WZTC\DesignGroup3\Squad3B\0Data\Interstate Resurfacing Provisions and Details\TypicalOff-Ramp Detour.dgn User:keddis