PAVEMENT EDGE DROP OFF REQUIREMENTS

K) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:

BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER. BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH. BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER, AT NO EXPENSE TO THE DEPARTMENT. OF TRAFFIC FOR NOMINAL LIFTS OF 1.5 INCHES. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (W8-11) IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA. PATTERN ALTERATION. THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.

L) DO NOT EXCEED A DIFFERENCE OF 2 INCHES IN ELEVATION BETWEEN OPEN LANES TRAFFIC PATTERN ALTERATIONS M) NOTIFY THE ENGINEER THIRTY (30) CALENDAR DAYS PRIOR TO ANY TRAFFIC SIGNING N) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM

- 0) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.
- P) INSTALL BLACK ON ORANGE "DIP" SIGNS (W8-2) AND/OR "BUMP" SIGNS (W8-1) 100 IN ADVANCE OF THE UNEVEN AREA, OR AS DIRECTED BY THE ENGINEER.

TRAFFIC BARRIER

Q) INSTALL TEMPORARY BARRIER ACCORDING TO THE TRANSPORTATION MANAGEMENT PLANS A MAXIMUM OF TWO (2) WEEKS PRIOR TO BEGINNING WORK IN ANY LOCATION. ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION PROCEED IN A CONTINUOUS MANNER TO COMPLETE THE PROPOSED WORK IN THAT LOCATION UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS OR AS DIRECTED BY THE ENGINEER.

DO NOT PLACE BARRIER DIRECTLY ON ANY SURFACE OTHER THAN ASPHALT OR CONCRETE.

ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION AND NO WORK IS PERFORMED BEHIND THE TEMPORARY BARRIER FOR A PERIOD LONGER THAN TWO (2) MONTHS, REMOVE / RESET TEMPORARY BARRIER AT NO COST TO THE DEPARTMENT UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS, TEMPORARY BARRIER IS PROTECTING A HAZARD, OR AS DIRECTED BY THE ENGINEER.

INSTALL TEMPORARY BARRIER WITH THE TRAFFIC FLOW BEGINNING WITH THE UPSTREAM SIDE OF TRAFFIC. REMOVE TEMPORARY BARRIER AGAINST THE TRAFFIC FLOW BEGINNING WITH THE DOWNSTREAM SIDE OF TRAFFIC.

INSTALL AND SPACE DRUMS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (MPH) TO CLOSE OR KEEP THE SECTION OF THE ROADWAY CLOSED UNTIL THE TEMPORARY BARRIER CAN BE PLACED OR AFTER THE TEMPORARY BARRIER IS REMOVED.

GENERAL NOTES

- R) PF D
- TRAFF
- S) WH
- T) Pl S
- PAVEME
- U) IN
- V) Pl S A
- W) T
- X) RE
- MISCEL
- Y) LA A
- Z) I

		PROJ. REFERENCE NO. SHEET NO. B-4484 TMP-2A
ROTECT THE APPROACH END OF MOV URING THE INSTALLATION AND REM OUNTED ATTENUATOR (MAXIMUM 72	OVAL OF THE BARRIER B	BY EITHER A TRUCK
ROTECT THE APPROACH END OF MOV NCOMING TRAFFIC AT ALL TIMES B PPROACH END OF MOVABLE/PORTABL RAFFIC AS FOLLOWS OR AS SHOWN POSTED SPEED LIMIT 40 OR LESS 45 - 50 55 60 MPH or HIGHER	Y A TEMPORARY CRASH C E CONCRETE BARRIER IS	USHION UNLESS THE GOFFSET FROM ONCOMING
IC CONTROL DEVICES		
HEN LANE CLOSURES ARE NOT IN E REAS NO GREATER IN FEET THAN T O FT ON-CENTER IN RADII, AND 3 EFER TO STANDARD SPECIFICATION DRUMS), 1135 (CONES) AND 1180	WICE THE POSTED SPEED FT OFF THE EDGE OF A S FOR ROADS AND STRUC) LIMIT (MPH) EXCEPT, N OPEN TRAVELWAY. TURES SECTIONS 1130
LACE TYPE III BARRICADES, WITH UFFICIENT LENGTH TO CLOSE ENTI		11-2 ATTACHED, OF
ENT MARKINGS AND MARKERS		
NSTALL TEMPORARY PAVEMENT MARK NTERIM LAYERS OF PAVEMENT AS F		VEMENT MARKERS ON
ROAD NAME	MARKING	MARKER
-L1- (SR 1470)	PAINT	TEMPORARY RAISED
LACE ONE APPLICATION OF PAINT ECOND APPLICATION OF PAINT SIX ND EVERY SIX MONTHS AS DIRECTE	(6) MONTHS AFTER THE	
IE PROPOSED PAVEMENT MARKING L	INES TO EXISTING PAVE	MENT MARKING LINES.
EMOVE/REPLACE ANY CONFLICTING/ HE END OF EACH DAY'S OPERATION.		INGS AND MARKERS BY
LLANEOUS		
AW ENFORCEMENT MAY BE USED TO ND/OR INTERSECTIONS AS DIRECTE		UGH THE WORK AREA
N THE EVENT A TIE-IN CANNOT BE REA TO AN APPROPRIATE ROADWAY LACE BLACK ON ORANGE "LOOSE GR PAVEMENT ENDS" SIGNS (W8-3) A REAS. USE DRUMS TO DELINEATE T	ELEVATION AS DETERMIN AVEL" SIGNS (W8-7) AN ND RESPECTIVELY IN AD	IED BY THE ENGINEER. ID BLACK ON ORANGE IVANCE OF THE UNEVEN
		RSSH NC FIRM LICENSE No: F-0493
APPROVED: Annie C. Pily	— ОF н,	
DATE: 3/27/2020 DATE: 3/27/2020 DATE: 3/27/2020 DATE: CARO/ CARO/ SEAL 038700 CARO/ SEAL 038700 CARO/ SEAL 038700 CARO/ SEAL 038700 CARO/ SEAL 038700 CARO/ SEAL 038700 CARO/ SEAL SEAL	MORTH CARONING TH TO THE ANSPORT OF TRANSPORT	TRANSPORTATION OPERATIONS PLAN
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	NE TRAFFIC	