(2-4" WIDE LINES 8" ON CENTER)

## WORK ZONE TRAFFIC CONTROL NOTES

- WZ1. NYS ROUTE 312 IS A STATE ROADWAY. ALL WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS, SPECIFICATIONS, AND CONDITIONS IMPOSED BY THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION.
- WZ2. WORK ZONE TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE FEDERAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, THE NEW YORK STATE SUPPLEMENT, SECTION 619 OF THE N.Y.S.D.O.T. STANDARD SPECIFICATIONS, AND ANY PROVISIONS CONTAINED IN THE PLANS. THE TYPICAL DETAILS DEPICTED ON THE STANDARD SHEETS AND IN THE MUTCD REFLECT THE MINIMUM REQUIREMENTS.
- WZ3. THE CONTRACTOR MUST SUBMIT TO THE ENGINEER, IN WRITING, PROPOSED REVISIONS TO THE TRAFFIC CONTROL PLAN FOR REVIEW AND APPROVAL BY THE REGIONAL DIRECTOR OR HIS/HER DESIGNEE FIVE (5) WORK DAYS PRIOR TO THE PLANNED IMPLEMENTATION OF SUCH PROPOSED REVISIONS, EXCÈPT FOR CHANGES THAT ALTER THE SCOPE OF THE TRAFFIC CONTROL PLAN. SUCH CHANGES IN SCOPE MUST BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY THE REGIONAL DIRECTOR OR HIS/HER DESIGNEE THIRTY (30) WORKING DAYS PRIOR TO IMPLEMENTATION OF SUCH REVISIONS.
- WZ4. THE CONTRACTOR SHALL PROVIDE THE ENGINEER, IN WRITING, WITH THE NAMES, ADDRESSES, AND TELEPHONE NUMBERS OF STAFF WHO ARE AUTHORIZED TO SECURE LABOR, MATERIALS AND EQUIPMENT FOR EMERGENCY REPAIRS OUTSIDE NORMAL WORKING HOURS. THE ENGINEER WILL PROVIDE THE SUBMITTED INFORMATION TO REGIONAL MANAGEMENT. THE NEW YORK STATE POLICE, THE RESIDENT ENGINEER, AND THE LOCAL POLICE.
- WZ5. THE CONTRACTOR'S OPERATIONS SHALL KEEP INTERFERENCE ON ALL ROADWAYS TO AN ABSOLUTE MINIMUM. TRAFFIC STOPPAGES WILL NOT BE PERMITTED UNLESS APPROVED IN ADVANCE BY THE N.Y.S.D.O.T.. NO LANE CLOSURE SHALL BE ALLOWED BETWEEN 6:30-9:00 AM AND 4:00-7:00 PM.
- WZ6. THE CONTRACTOR SHALL MAINTAIN A MINIMUM 500 FOOT LONGITUDINAL DISTANCE BETWEEN CONSTRUCTION OPERATIONS ON ALTERNATE SIDES OF THE ROADWAY, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- WZ7. WHEN TWO OR MORE AREAS ARE ADJACENT, OVERLAP, OR ARE IN CLOSE PROXIMITY, THE CONTRACTOR SHALL ENSURE THERE ARE NO CONFLICTING SIGNS AND THAT LANE CONTINUITY IS MAINTAINED THROUGHOUT ALL WORK AREAS.
- WZ8. DIAMOND SHAPED ADVANCED WARNING SIGNS SHALL BE USED FOR ALL ADVANCE WARNING SIGNS THAT MAY BE EITHER DIAMOND OR RECTANGULAR SHAPED ACCORDING TO THE FEDERAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE NEW YORK STATE SUPPLEMENT. THE BOTTOM OF THE SIGN SHALL BE 7 FEET MINIMUM ABOVE THE GROUND AND 2 FEET MINIMUM FROM FACE OF CURB OR EDGE OF TRAVELED WAY. THE SITE ENGINEER AND/OR NYSDOT MAY ORDER ADDITIONAL OR MODIFIED DEVICES AND/OR METHODS TO MEET FIELD CONDITIONS.
- WZ9. THE LOCATIONS OF THE SIGNS SHOWN ON THE WORK ZONE TRAFFIC CONTROL PLANS AND DETAILS MAY BE ADJUSTED BASED ON SIGHT DISTANCE AND OTHER CONSIDERATIONS. THE FINAL LOCATIONS OF SIGNS ARE SUBJECT TO APPROVAL OF THE ENGINEER.
- WZ10. ANY EXISTING SIGNS (NOT SHOWN), INCLUDING OVERHEAD SIGNS, WHICH CONFLICT WITH THE TEMPORARY TRAFFIC CONTROL SIGN LAYOUT SHALL BE COVERED, REMOVED, STORED OR RESET, AS APPROVED BY THE ENGINEER. ALL APPROPRIATE EXISTING SIGNS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AND/OR LOCATION UNLESS OTHERWISE REPLACED IN
- WZ11. SIGNS AT OR NEAR INTERSECTIONS SHALL BE PLACED SO THAT THEY DO NOT OBSTRUCT A MOTORIST'S LINE OF SIGHT.
- WZ12. THE DIMENSIONS OF WORK ZONE TRAFFIC CONTROL SIGNS ARE DESCRIBED IN THE MUTCD ANY CHANGES TO THE DIMENSIONS SHALL BE APPROVED BY THE REGIONAL DIRECTOR OR BY WZ40. WHERE EXCAVATIONS OR OTHER WORK OCCUR ON OR NEAR SIDEWALKS OR OTHER HIS/HER DESIGNEE.
- WZ13. ALL WORK ZONE TRAFFIC CONTROL SIGNAGE AND CONSTRUCTION SIGNAGE SHALL BE CLEAN AND REFLECTIVE
- WZ14. THE CERTIFIED FLAGGER SHALL USE STOP-SLOW PADDLES (MINIMUM 24 INCHES IN SIZE) WHERE FEASIBLE. FLAGS MAY BE USED AT INTERSECTIONS OR WHERE THE BACK SIDE MESSAGE IS INAPPROPRIATE FOR OPPOSING TRAFFIC OR WHERE CONDITIONS SUCH AS HIGH WIND MAKE THE USE OF A PADDLE IMPRACTICAL.
- WZ15. N.Y.S.D.O.T. DRUMS, IF USED FOR TRAFFIC WARNING, SHALL BE A MINIMUM OF 36 INCHES IN HEIGHT, AND HAVE AT LEAST AN 18 INCH MINIMUM WIDTH, EACH DRUM SHALL HAVE A MINIMUM OF TWO ORANGE AND TWO WHITE STRIPES. THESE WARNINGS ON DRUMS SHALL BE HORIZONTAL, CIRCUMFERENTIAL, ALTERNATING ORANGE AND WHITE RETROREFLECTIVE STRIPES
- WZ16. CONTRACTOR SHALL PROVIDE CERTIFIED FLAG PERSONS WITH STOP/SLOW STAFF MOUNTED PADDLE BOARD SIGNS WHEN TRUCKS ENTER AND LEAVE THE SITE.
- WZ17. CONSTRUCTION EQUIPMENT SHALL BE REMOVED FROM THE ROADSIDE AREA DURING NON-WORKING HOURS.
- WZ18. THE CONTRACTOR SHALL LOCATE LANE CLOSURES TO PROVIDE OPTIMUM VISIBILITY, I.E. BEFORE CURVES AND CRESTS, TO THE EXTENT CONDITIONS PERMIT.
- WZ19. THE ENGINEER MAY REQUIRE THAT ALL LANES BE RE-OPENED AT ANY TIME IF THE ROUTE IS NEEDED FOR EMERGENCY PURPOSES. THIS COULD INCLUDE INCIDENTS AT LOCATIONS OUTSIDE THE CONTRACT LIMITS.
- WZ20. WHERE POSSIBLE ALL CHANNELIZING AND GUIDING DEVICES ARE TO BE PLACED SO AS TO PROVIDE A MINIMUM 2 FOOT LATERAL CLEARANCE TO THE TRAVELED WAY.
- WZ21. UNLESS AUTHORIZED BY THE ENGINEER, THE MINIMUM LANE WIDTHS FOR WORK ZONE TRAVEL LANES SHALL BE 10 FEET.
- WZ22. THE CONTRACTOR SHALL PROVIDE A WRITTEN NOTICE TO THE ENGINEER, A MINIMUM OF T CALENDAR DAYS IN ADVANCE OF PERFORMING ANY WORK THAT RESULTS IN THE REDUCED WIDTH OF AN EXISTING ROADWAY, SO THAT THE ENGINEER MAY NOTIFY THE REGIONAL PERMIT ENGINEER IN A TIMELY MANNER.
- WZ23. BEWARE OF OVERHEAD WIRES.

(NOT PAVEMENT MARKINGS)

- WZ24. PRIVATE VEHICLES OWNED BY THE CONTRACTOR OR HIS/HER WORKMEN SHALL NOT BE PARKED ON THE PAVEMENT OR SHOULDERS, OR ANY OTHER AREAS DEEMED BY THE SITE ENGINEER AND/OR NYSDOT TO BE HAZARDOUS LOCATIONS.
- WZ25.NO MATERIAL SHALL BE PLACED ON THE SHOULDER, OR WITHIN 30 FEET FROM THE EDGE OF PAVEMENT, EXCEPT THAT WHICH IS TO BE PLACED THAT DAY.
- WZ26. CONSTRUCTION ZONE PAVEMENT MARKINGS: THE CONTRACTOR SHALL FURNISH, APPLY, MAINTAIN AND RENEW CONSTRUCTION ZONE PAVEMENT MARKINGS CONFORMING TO THE FEDERAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE NEW YORK STATE SUPPLEMENT. THESE PAVEMENT MARKINGS ARE INTENDED FOR USE IN DETOURS, TEMPORARY PAVEMENT REALIGNMENTS AND CROSSOVERS, LANE SHIFTS AND CLOSURES AND OTHER TEMPORARY TRAFFIC PATTERNS ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- WZ27. PROPERTY OWNERS WHOSE DRIVEWAYS WILL BE MADE INACCESSIBLE SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 24 HOURS PRIOR TO RESTRICTING USE OF THE DRIVEWAY. FOR MULTIPLE ACCESS PROPERTIES, AT LEAST ONE DRIVEWAY SHALL BE OPEN AT ALL TIMES. ACCESS SHALL BE RESTORED TO ALL DRIVEWAYS AS SOON AS POSSIBLE

HP-26A.

- 1. EXISTING CONDITIONS DEPICTED ON THIS PLAN HAVE BEEN TAKEN FROM SURVEY TITLED, "TOPOGRAPHIC SURVEY," PREPARED BY BADEY & WATSON, SURVEYING AND ENGINEERING, P.C., DATED 01/29/2018.
- EXISTING CONDITIONS DEPICTED ON THIS PLAN HAVE BEEN SUPPLEMENTED FROM NYSDOT PLANS PREPARED FOR CONTRACT D263786, "ROUTE 312 AT I-84 RAMPS INTERSECTION IMPROVEMENT", DATED 09/18/2018. 3. SEQUENCE OF CONSTRUCTION IS DEPICTED ON DRAWING HP-26A.
- 4. PAVEMENT EDGE DROP-OFF PROTECTION TABLE IS DEPICTED ON DRAWING

GRAPHIC SCALE ( IN FEET 1 inch = 30 ft

- WZ28.SUITABLE RAMPS SHALL BE INSTALLED TO MAINTAIN SMOOTH TRANSITIONS FROM RESIDENTIAL AND COMMERCIAL DRIVEWAYS TO AND FROM THE WORK AREA. RAMPING CONSTRUCTION TO PROVIDE ACCESS MAY BE CONSTRUCTED WITH SUBBASE MATERIAL EXCEPT THAT TEMPORARY ASPHALT CONCRETE SHALL BE PLACED AS DIRECTED BY THE ENGINEER.
- WZ29. WORK ZONE TRAFFIC CONTROL IS THE RESPONSIBILITY OF THE PERMITTEE. ANY SUBCONTRACTORS WORKING FOR THE PERMITTEE MUST HAVE A COPY OF THE HIGHWAY WORK PERMIT ON THE SITE AND MUST BE FAMILIAR WITH THE TRAFFIC CONTROL REQUIREMENTS. IT IS STRONGLY ADVISED THAT A "TAILGATE" SAFETY MEETING WITH EACH WORK CREW BE INITIATED BEFORE THE START OF WORK.
- WZ30. TRAFFIC CONTROL SCHEMES MUST BE IN PLACE, AND MAINTAINED, THROUGHOUT THE

DURATION OF WORK.

- WZ31. ANYONE WORKING WITHIN THE HIGHWAY RIGHT-OF-WAY SHALL WEAR HIGH-VISIBILITY APPAREL MEETING THE ANSI 107-2004 CLASS II STANDARDS AND A HARD HAT.
- WZ32.AT THE START OF WORK ON THE PROJECT, ALL WORK ZONE TRAFFIC CONTROL DEVICES SHALL APPEAR IN "ACCEPTABLE" CONDITION. THESE DEVICES SHALL NOT BE ALLOWED TO FALL BELOW THE "MARGINAL" CONDITION AT ANY TIME DURING THE LIFE OF THE PROJECT. FADED AND DETERIORATED PANELS AND NON-STANDARD LEGENDS ARE NOT ACCEPTABLE.
- WZ33.FLAGGER SIGNS ARE TO BE USED ONLY WHEN A FLAGGER IS ACTUALLY PRESENT AND VISIBLE TO THE MOTORIST. THEY SHALL BE COVERED OR REMOVED AT ALL OTHER TIMES. STOP/SLOW PADDLES (MINIMUM 24 INCHES IN SIZE) ARE REQUIRED.
- WZ34.NO LOW-MOUNTED SIGNS SHALL BE PERMITTED, EXCEPT FOR FLEXIBLE PANELS MEETING THE
- CURRENT SPECIFICATION REQUIREMENTS. WZ35.BARRIER VEHICLES SHALL BE REQUIRED AS PER STANDARD SHEET TITLED "WORK ZONE
- TRAFFIC CONTROL LEGENDS AND NOTES". WZ36.NO WORK ACTIVITY. EQUIPMENT. VEHICLES AND/OR MATERIALS SHALL BE LOCATED BETWEEN
- THE BARRIER VEHICLE AND THE ACTIVE WORK AREA (ROLL AHEAD DISTANCE). WZ37. THE CONTRACTOR MAY BE REQUIRED TO PROVIDE A BARRIER VEHICLE IN CONJUNCTION WITH
- WORK ZONE TRAFFIC CONTROL. WZ38.FOR LONG DURATION (MORE THAN 3 CONSECUTIVE DAYS) LANE CLOSURES, TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED AS REQUIRED BY THE NYSDOT. ANY EXISTING

POLICE PRESENCE IN THE WORK ZONE, TO BE INCLUDED IN THE UNIT BID PRICE FOR BASIC

- PAVEMENT MARKINGS THAT ARE CONFLICTING OR MISLEADING SHALL BE REMOVED. UPON COMPLETION OF THAT PHASE OF WORK, TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED AND PRE-CONSTRUCTION PAVEMENT MARKINGS SHALL BE RESTORED.
- WZ39. THE CONTRACTOR IS ALSO ADVISED THAT THE STATE RESERVES THE RIGHT TO PRECLUDE LANE CLOSURES DURING PERIODS OF INCLEMENT WEATHER, WET OR ICY PAVEMENT, REDUCED VISIBILITY, TRAFFIC ACCIDENTS OR ANY OTHER EMERGENCIÉS. THE STATE MAY ALTER ANY LANE CLOSURES SHOULD TRAFFIC CONDITIONS OR OTHER UNFORESEEN CIRCUMSTANCES ARISE WHICH WOULD ADVERSE AFFECT THE TRAFFIC FLOW. THE CONTRACTOR IS ALSO ALERTED TO THE FACT THAT INCIDENT MANAGEMENT OR TRAFFIC CONDITIONS MIGHT FORCE HIS/HER CONSTRUCTION OPERATION TO STOP, EVEN DURING TIME WHERE SUCH OPERATION WOULD NORMALLY BE PERMITTED. TEN SUCH OCCURRENCES PER CALENDAR YEAR SHOULD BE TAKEN INTO CONSIDERATION AS A REASONABLE FREQUENCY OF SUCH EVENT WHEN BIDDING THIS PROJECT. THE CONTRACTOR SHALL HAVE NO CLAIM AGAINST THE STATE FOR ANY DELAYS OR EXTRA COSTS INCURRED IN COMPLYING WITH THESE RESTRICTIONS.
- THE STATE MAY GRANT A WAIVER OF THESE RESTRICTIONS UPON A TIMELY RECEIPT OF A REQUEST FOR SAID WAVIER FROM THE CONTRACTOR. A MINIMUM OF FIVE WORKING DAYS FOR THE REVIEW OF THE CONTRACTOR'S REQUEST WILL BE REQUIRED.
- PEDESTRIAN WAYS, THE CONTRACTOR SHALL PROVIDE A SAFE AND ORDERLY PEDESTRIAN PASSAGE THAT COMPLIES WITH ADA STANDARDS AROUND OR THROUGH THE WORK AREA. THE PEDESTRIAN PASSAGE SHALL NOT SUBJECT PEDESTRIANS TO HAZARDS FROM TRAFFIC OR CONSTRUCTION OPERATIONS NOR CAUSE THE PEDESTRIANS TO WALK UPON UNSUITABLE OR HAZARDOUS SURFACES. CONSTRUCTION MATERIALS, VEHICLES, EQUIPMENT, DEBRIS, TEMPORARY SIGNS SUPPORTS OR OTHER MATERIALS SHALL NOT BE PLACED OR STORED ON OPEN SIDEWALKS OR WALKWAYS UNLESS EXPRESSLY SHOWN IN THE CONTRACT DOCUMENTS OR APPROVED BY THE ENGINEER. UPON COMPLETION OF THE WORK AT EACH LOCATION, THE CONTRACTOR SHALL REMOVE ALL REMAINING MATERIAL AND SHALL LEAVE THE AFFECTED AREA(S) IN A NEAT CONDITION.
- WZ41. TO KEEP 511NY SYSTEM UP-TO-DATE, ANY SCHEDULED WORK OR ACTIVITIES ON ALL STATE HIGHWAYS. WHICH RESTRICT THE WIDTH, HEIGHT, LENGTH OR WEIGHT AVAILABILITY OF THE TRAVEL WAY OR SHOULDER, MUST BE REPORTED TO THE SURFACE TRANSPORTATION CONTROLLER (STC) USING THE ROAD WORK FORM (RWF). STC APPROVAL IS NOT REQUIRED, BUT NOTIFICATION TO THE STC (BY EMAIL TO DOT.SM.RO8.STC@DOT.NY.GOV) LOCATED AT THE HUDSON VALLEY TRANSPORTATION MANAGEMENT CENTER (HVTMC) USING THE ROAD WORK FORM (RWF) IS REQUIRED. ALL OTHER LANE CLOSURE NOTES AND INFORMATION IN THE CONTRACT DOCUMENTS SHALL ALSO BE FOLLOWED.
- WZ42. THERE SHALL BE NO TEMPORARY LANE/SHOULDER CLOSURES ON ROADWAY FACILITIES OWNED AND/OR MAINTAINED BY NYSDOT ON THE MAJOR HOLIDAYS LISTED BELOW. CONSTRUCTION ACTIVITIES THAT WILL RESULT IN TEMPORARY LANE/SHOULDER CLOSURES SHALL BE SUSPENDED TO MINIMIZE TRAVEL DELAYS ASSOCIATED WITH ROAD WORK FOR MAJOR HOLIDAYS

HOLIDAY	FALLS ON	TEMPORARY LANE CLOSURES ARE <b>NOT</b> ALLOWED FROM			
NEW YEAR'S DAY INDEPENDENCE DAY	SUNDAY	6:00 AM FRIDAY BEFORE TO 10:00 AM TUESDAY AFTER			
	MONDAY	6:00 AM FRIDAY BEFORE TO 10:00 AM TUESDAY AFTER			
	TUESDAY	6:00 AM SATURDAY BEFORE TO 10:00 AM WEDNESDAY AFTER			
	WEDNESDAY	6:00 AM TUESDAY BEFORE TO 10:00 AM THURSDAY AFTER			
	THURSDAY	6:00 AM THURSDAY TO 10:00 AM MONDAY AFTER			
	FRIDAY	6:00 AM THURSDAY BEFORE TO 10:00 AM MONDAY AFTER			
	SATURDAY	6:00 AM THURSDAY BEFORE TO 10:00 AM MONDAY AFTER			
CHRISTMAS DAY	SUNDAY	6:00 AM FRIDAY BEFORE TO 10:00 AM TUESDAY AFTER			
	MONDAY	6:00 AM FRIDAY BEFORE TO 6:00 AM TUESDAY AFTER			
	TUESDAY	6:00 AM FRIDAY BEFORE TO 10:00 AM WEDNESDAY AFTER			
	WEDNESDAY	6:00 AM SATURDAY BEFORE TO 10:00 AM THURSDAY AFTER			
	THURSDAY	6:00 AM WEDNESDAY BEFORE TO 10:00 AM MONDAY AFTER			
	FRIDAY	6:00 AM THURSDAY BEFORE TO 10:00 AM MONDAY AFTER			
	SATURDAY	6:00 AM THURSDAY BEFORE TO 10:00 AM MONDAY AFTER			
MEMORIAL DAY LABOR DAY	MONDAY	6:00 AM FRIDAY BEFORE TO 10:00 AM TUESDAY AFTER			
THANKSGIVING DAY	THURSDAY	6:00 AM WEDNESDAY BEFORE TO 10:00 AM MONDAY AFTER			

EXCEPTIONS CAN ONLY BE MADE UNDER THE FOLLOWING CONDITIONS:

- EMERGENCY WORK.
- WORK WITHIN LONG-TERM STATIONARY LANE/SHOULDER CLOSURES.
  SAFETY WORK THAT DOES NOT ADVERSELY IMPACT TRAFFIC MOBILITY AND HAS BEEN AUTHORIZED BY THE REGIONAL TRAFFIC ENGINEER.
- THE STATE RESERVES THE RIGHT TO CANCEL ANY WORK OPERATIONS, INCLUDING LANE CLOSURE AND/OR TOTAL ROAD CLOSURES, THAT WILL CREATE TRAFFIC DELAYS BY UNFORESEEN EVENTS. THE CONTRACTOR WOULD BE NOTIFIED AT LEAST SEVEN (7) CALENDAR DAYS PRIOR TO THE PROPOSED WORK.

	No.	Revision	Date	Ву
120	1.	REVISED PER NYSDOT COMMENTS	08/06/2021	KRM
	2.	REVISED PER NYSDOT COMMENTS	11/24/2021	KRM
	3.	REVISED PER NYSDOT COMMENTS	05/20/2022	KRM
	4.	REVISED PER NYSDOT COMMENTS	08/08/2022	SPG
	5.	REVISED PER NYSDOT COMMENTS	10/14/2022	KRM
	6.	REVISED PER NYSDOT COMMENTS	12/09/2022	KRM
	8.	REVISED PER NYSDOT COMMENTS	05/05/2023	KRM
		Previous Editions Obsolete		

1" = 30'12/28/2020 D12-HWY-PLOT-WZTC-PH3 PHASE 3-A HWY-)\_WZTC-PH3

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KRM Approved: MTP Project No: 14012/21121