

MAINTENANCE OF TRAFFIC GENERAL NOTES

TRAFFIC CONTROL VEHICLES

THE FOLLOWING DEFINITIONS APPLY TO WORK ZONE TRAFFIC CONTROL VEHICLES FOR THIS PROJECT:

SHADOW VEHICLE: A MEDIUM TRUCK LOCATED A SHORT DISTANCE BEHIND A MOVING OPERATION WITH A TRUCK MOUNTED ATTENUATOR (TMA) AND CHANGEABLE MESSAGE BOARD (CMB) OR APPROPRIATE SIGN.

ADVANCED WARNING VEHICLE: A VEHICLE LOCATED A CONSIDERABLE DISTANCE PRIOR TO A MOVING OR STATIONARY OPERATION. THIS VEHICLE MAY BE A PATROL CAR, MAINTENANCE VEHICLE, OR ZONE TRUCK WITH FLASHING LIGHTS FOR ANY PLANNED OPERATIONS, A CHANGEABLE MESSAGE BOARD SHOULD ALSO BE UTILIZED.

SCHEDULED DURATION OF WORK ZONES:

THE FOLLOWING DEFINITIONS SHALL APPLY FOR THE DURATION OF WORK ZONE TYPES UTILIZED FOR THIS PROJECT:

LONG TERM STATIONARY ZONES: MORE THAN 5 DAYS, POST MOUNTED SIGNS, REFLECTORIZED TRAFFIC DRUMS. (RESURFACING PROJECTS, 3RD LANE PROJECTS, FULL DEPTH RECONSTRUCTION PROJECTS, ETC.)

INTERMEDIATE TERM STATIONARY ZONES: OVERNIGHT TO 5 DAYS, ROLL UP SIGNS ON X – FOOTPRINT SIGN STANDS. REFLECTORIZED TRAFFIC DRUMS. (FULL DEPTH PAVEMENT REPAIRS, ETC.)

SHORT TERM STATIONARY ZONES: FROM 1 TO 12 HOURS, SIGNS ON X – FOOTPRINT SIGN STANDS. 28" OR 42" CONES IN DAYTIME HOURS AND REFLECTORIZED 42" CONES OR TRAFFIC DRUMS AT NIGHTTIME. (CRACK SEALING OPERATIONS, RPM REFLECTOR REPLACEMENT, GUARDRAIL REPAIR, WASH-OUT REPAIRS, PAVEMENT BLOW-UPS, ETC.)

SHORT DURATION INTERMITTENT ZONES: LESS THAN 1 HOUR APPROPRIATE TRUCK MOUNTED SIGNS. (SPRING CLEAN-UP CATCH BASIN CLEANING, ETC.)

MOVING ZONES: SLOW MOVING CONTINUOUS OR MOVING WITH INTERMITTENT SHORT STOPS, SHADOW VEHICLE WITH A TMA AND CMB OR APPROPRIATE SIGN. (SWEEPING OPERATIONS, WEED SPRAYING, ROADWAY POLICING, POTHOLE REPAIR, DELINEATOR CLEANING / REPAIR / REPLACEMENT, RPM CASTING INSTALLATION, LINE STRIPING, ETC.)

ALL INTERMEDIATE, SHORT TERM OR DURATION OR MOVING ZONES SHALL BE APPROVED BY THE CHIEF ENGINEER PRIOR TO FIELD ERECTION.

MAINTAINING TRAFFIC NOTIFICATION

SINCE FUNCTIONAL TRAFFIC CONTROL IS A MAJOR CONCERN ON THIS PROJECT, IT IS ESSENTIAL THAT THE MOTORING PUBLIC BE ADEQUATELY FOREWARNED OF FUTURE LANE CLOSURES OR TRAFFIC CONSTRUCTIONS. THEREFORE, THE CONTRACTOR SHALL SUBMIT A WRITTEN SCHEDULE TO THE CHIEF ENGINEER AND RESPONSIBLE LAW ENFORCEMENT AGENCY (OHIO HIGHWAY PATROL) INDICATING THE LOCATIONS AND DATES OF THE LANE CLOSURES OR TRAFFIC CONSTRUCTIONS AT LEAST 3 DAYS PRIOR TO THE IMPLEMENTATION OF ANY SUCH TRAFFIC DISRUPTION.

ITEM 614 – OBJECT MARKERS

OBJECT MARKERS SHALL BE INSTALLED ON ALL PORTABLE BARRIER (PB) USED FOR TRAFFIC CONTROL. OBJECT MARKERS AND THEIR INSTALLATION SHALL CONFORM TO CMS 626, EXCEPT THAT THE SPACING SHALL BE 50 FEET. AN ESTIMATED QUANTITY OF 1015 EACH OF ITEM 614 OBJECT MARKER, ONE WAY HAVE BEEN PROVIDED AND CARRIED TO THE GENERAL SUMMARY.

WORK ZONE PAVEMENT MARKINGS – EASTBOUND MAINTENANCE OVERLAY

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY AND ARE INCLUDED FOR USE AS DIRECTED BY THE CHIEF ENGINEER FOR PURPOSES OF MAINTAINING TRAFFIC DURING AND AFTER THE PREPHASE EASTBOUND MAINTENANCE OVERLAY.

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY:

ITEM 614, WORK ZONE LANE LINE, CLASS I, 642 PAINT	12.05 MILE
ITEM 614, WORK ZONE EDGE LINE, CLASS I, 642 PAINT	12.05 MILE
ITEM 614, WORK ZONE CHANNELIZING LINE, CLASS I, 642 PAINT	4.485 FT

NIGHT WORK ZONE (FLOODLIGHTING)

THE CONTRACTORS REQUEST FOR USE OF A NIGHT WORK ZONE SHALL COMPLY WITH SP 106 AND INCLUDE THE TYPE OF WORK TO BE DONE, THE DURATION OF THE WORK, LOCATION OF THE INTENDED WORK AND THE CONTRACTOR'S PROPOSED LIGHTING PLAN. TEMPORARY LIGHTING OF THE WORK SITE FOR OPERATIONS CONDUCTED DURING NIGHTTIME PERIODS SHALL BE SUCH THAT THE LIGHTS DO NOT CAUSE GLARE TO THE DRIVERS ON THE HIGHWAY. IF GLARE IS DETECTED, THE LIGHT PLACEMENT AND SHIELDING SHALL BE ADJUSTED TO THE SATISFACTION OF THE CHIEF ENGINEER BEFORE WORK PROCEEDS. ALL TEMPORARY LIGHTING FOR THE NIGHT WORK SHALL BE INCIDENTAL AND INCLUDED IN THE LUMP SUM BID FOR ITEM SP 614 MAINTAINING TRAFFIC.

ITEM SP 622A – TEMPORARY PORTABLE BARRIER (WITH GLARE SHIELD) ITEM SP 622A – TEMPORARY PORTABLE BARRIER (WITHOUT GLARE SHIELD)

THE CONTRACTOR SHALL REPLACE ANY DAMAGED TEMPORARY PORTABLE BARRIER WITHIN 24 HOURS OF A DAMAGING IMPACT. TO FACILITATE THIS PROMPT REPLACEMENT, AN ADDITIONAL TWO HUNDRED FEET OF EACH TYPE OF BARRIER SHALL BE ON THE PROJECT AT ALL TIMES.

THE FOLLOWING CONTINGENCY QUANTITIES HAVE BEEN SHOWN FOR INFORMATIONAL PURPOSES ONLY. A LUMP SUM QUANTITY HAS BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY FOR USE AS DIRECTED BY THE CHIEF ENGINEER FOR REPLACEMENT OF TEMPORARY PORTABLE BARRIER.

ITEM SP 622A – TEMPORARY PORTABLE BARRIER, 32" (WITH GLARE SHIELD)	200 FEET
ITEM SP 622A – TEMPORARY PORTABLE BARRIER, 32" (WITHOUT GLARE SHIELD)	200 FEET

ITEM 614, REPLACEMENT SIGN

FLAT SHEET SIGNS FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS, SPECIFICATIONS AND PROPOSAL WHICH BECOME DAMAGED BY TRAFFIC FOR REASONS BEYOND THE CONTROL OF THE CONTRACTOR SHALL BE REPLACED IN KIND WHEN ORDERED BY THE CHIEF ENGINEER. REPLACEMENT SIGNS SHALL BE NEW. OTHER MATERIALS MAY BE USED, BUT IN GOOD, CONDITION SUBJECT TO APPROVAL BY THE CHIEF ENGINEER.

PAYMENT FOR THE NEW SIGNS SHALL BE MADE AT THE CONTRACT PRICE PER EACH FOR ITEM 614, REPLACEMENT SIGN, AND SHALL INCLUDE THE COST OF REMOVING AND DISPOSING OF DAMAGED SIGNS, HARDWARE AND SUPPORTS, AND PROVIDING THE NECESSARY REPLACEMENT HARDWARE, SUPPORTS, ETC.

AN ESTIMATED QUANTITY OF 10 EACH HAS BEEN PROVIDED IN THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY.

ITEM 614 – WORK ZONE CROSSOVER LIGHTING SYSTEM

THIS WORK SHALL CONSIST OF FURNISHING, ERECTING, OPERATING, MAINTAINING AND REMOVING A WORK ZONE LIGHTING SYSTEM FOR A SINGLE CROSSOVER, OR OVERLAPPING A PAIR OF CROSSOVERS. THE SYSTEM SHALL BE AS SHOWN ON SCD MT-100.00. THE CONTRACTOR SHALL ARRANGE FOR AND PAY FOR POWER. ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH APPLICABLE PORTIONS OF 625 AND 725 EXCEPT: THE PERFORMANCE TEST OF 625.19F, AND CERTIFIED DRAWING REQUIREMENT OF 625.04, ARE WAIVED AND USED MATERIALS IN GOOD CONDITION ARE ACCEPTABLE.

POLES WHICH ARE NOT PROTECTED BY GUARDRAIL OR PORTABLE BARRIER SHALL BE LOCATED OUTSIDE THE CLEAR ZONE, AND SHOULD BE LOCATED AT LEAST 30 FT (PREFERABLY 40 FT) FROM THE EDGE OF PAVEMENT WHEN POSSIBLE. ADDITIONAL POLE LINES, CABLES AND APPURTENANCES NECESSARY TO FURNISH POWER TO THE LIGHTING SYSTEM SHALL BE INCLUDED IN THIS ITEM. SERVICE POLES SHALL BE POSITIONED WITH THE SAME CONSTRAINTS AS THE LIGHTING POLES AS A MINIMUM. ANY LINES CROSSING THE ROADWAY SHALL BE INSTALLED SUCH THAT THE MINIMUM VERTICAL CLEARANCE AT THE LOWEST POINT IS NO LESS THAN 16'-0" ABOVE THE ROADWAY SURFACE.

PAYMENT WILL BE MADE AT THE UNIT PRICE PER EACH FOR ITEM 614, WORK ZONE CROSSOVER LIGHTING SYSTEM THROUGHOUT ALL PHASES OF WORK WHEN THE CROSSOVER ROADWAYS ARE USED.

THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY:

ITEM 614 – WORK ZONE CROSSOVER LIGHTING SYSTEM.....2 EACH

TEMPORARY PAVEMENT MARKINGS

THE TEMPORARY EDGE LINES SHALL BE 4" WIDE, UNLESS NOTED OTHERWISE ON THE PLANS.

ITEM SP 641C – REMOVAL OF PAVEMENT MARKINGS SHALL BE UTILIZED FOR THE REMOVAL OF EXISTING PAVEMENT MARKINGS, THAT WERE PRESENT PRIOR TO THE START OF CONSTRUCTION, THAT CONFLICT WITH THE ITEM 614 – WORK ZONE PAVEMENT MARKINGS OR ITEM SP 641 – 4" TEMPORARY WHITE DOTTED LINE, AND FOR THE REMOVAL OF ITEM 614 – WORK ZONE PAVEMENT MARKINGS.

ITEM SPECIAL – EXISTING CROSSOVER TO BE CLOSED / RE-OPENED, AS PER PLAN

THIS ITEM SHALL CONSIST OF CLOSING AND RE-OPENING EXISTING MEDIAN CROSSOVERS IN ACCORDANCE WITH OTC STANDARD DRAWING TCB-3. ALL SECTIONS OF TEMPORARY CONCRETE BARRIER SHALL BE PROVIDED BY THE CONTRACTOR. PAYMENT FOR THIS ITEM SHALL BE AT THE CONTRACT UNIT PRICE BID, AND SHALL BE CONSIDERED FULL COMPENSATION FOR ALL LABOR, EQUIPMENT AND MATERIALS AND INCIDENTALS NECESSARY TO COMPLETE THE WORK TO CLOSE AND RE-OPEN THE CROSSOVERS.

THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY:

ITEM SPECIAL – EXISTING CROSSOVER TO BE CLOSED / RE-OPENED, AS PER PLAN.....3 EACH

SUSPENSION OF WORK

IF THE CONTRACTOR FAILS TO COMPLY WITH THE PROVISIONS FOR TRAFFIC CONTROL AS SET FORTH IN THESE PLANS OR WITH PROVISIONS OF THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, THE CHIEF ENGINEER WILL SUSPEND WORK UNTIL THE CONTRACTOR COMPLIES WITH THE NECESSARY REQUIREMENTS.

ITEM 630 – SIGNING, MISC.: ADDITIONAL SIGNS WITH SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER

WHEN ADDITIONAL SIGNING IS NEEDED TO MAINTAIN TRAFFIC, THE CONTRACTOR SHALL FURNISH THE SIGN OR SIGNS AS DIRECTED BY THE CHIEF ENGINEER. THESE SIGNS SHALL BE GROUND OR BARRIER MOUNTED AND MEET ALL THE SPECIFICATIONS OF THE PLAN, PROPOSAL AND CURRENT YEAR ODOT CMS. SIGN SUPPORTS AND HARDWARE SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 630 – SIGNING, MISC.: ADDITIONAL SIGNS WITH SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER.

ITEM 630 – SIGNING, MISC.: ADDITIONAL SIGNS WITH SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER.....500 SQ FT

SP 641C – REMOVAL OF PAVEMENT MARKINGS

ALL PAVEMENT MARKINGS WHICH ARE IN CONFLICT WITH THE PROPOSED MAINTENANCE OF TRAFFIC PAVEMENT MARKINGS ARE TO BE REMOVED AS PER SP 641C – REMOVAL OF PAVEMENT MARKINGS. IN ADDITION TO THE PAVEMENT MARKINGS WHICH ARE REQUIRED TO BE REMOVED DUE TO CONFLICTS WITH THE PROPOSED MAINTENANCE OF TRAFFIC SCHEME, THE CONTRACTOR SHALL ALSO BE REQUIRED REMOVE THE EXISTING TEMPORARY EDGE LINE LOCATED APPROXIMATELY 3' FROM THE MEDIAN BARRIER WALL ON BOTH THE EASTBOUND AND WESTBOUND LANES WHICH HAS BEEN LEFT IN PLACE FROM A PREVIOUS PROJECT.

THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY TO BE UTILIZED AS DIRECTED BY THE CHIEF ENGINEER

SP 641C – REMOVAL OF PAVEMENT MARKING.....66.5 MILE

ADDENDUM NO. 1	AKF	1/28/13
ADDENDUM NO. 2	AKF	1/31/13
NO.	REVISIONS	BY DATE

OHIO TURNPIKE COMMISSION

MAINTENANCE OF TRAFFIC
NOTES
SHEET 2 OF 4

GPD GROUP			
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DESIGNED: MAH	CHECKED: LOB	DATE: 1/4/2013	
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CONTRACT 39-13-01 SHEET 12 OF 253			

MAINTENANCE OF TRAFFIC GENERAL NOTES

ITEM SPECIAL – "SNAP" MILL AND FILL

MAINTENANCE OF TRAFFIC ON THE MEDIAN SHOULDER AND PORTIONS OF THE OUTSIDE SHOULDER WILL REQUIRE THE EXISTING "SNAPS" TO BE MILLED AND FILLED OUTSIDE THE WORK LIMITS FOR TEMPORARY TRAFFIC CONTROL PURPOSES.

PAYMENT FOR THIS ITEM SHALL INCLUDE REMOVAL OF EXISTING "SNAPS" BY MILLING 1 1/2" DEEP AND 2' WIDE, TACK COATING ALL EXPOSED MILLED SURFACES, AND PAVING THE MILLED AREA WITH 1 1/2" OF ITEM SP 404 – ASPHALT CONCRETE SURFACE COURSE, PG 64-22. ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO COMPLETE THE ABOVE MENTIONED WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM SPECIAL – "SNAP" MILL AND FILL.

ITEM SPECIAL – "SNAP" MILL AND FILL.....70,000 FT

ITEM 622 – PORTABLE CONCRETE BARRIER, 50", AS PER PLAN

THIS ITEM SHALL BE AS PER SECTION 622 OF THE CMS WITH THE EXCEPTION THAT THE BARRIER SHALL REMAIN ON THE PROJECT FOLLOWING THE COMPLETION OF THE WORK. THIS BARRIER SHALL BE UTILIZED IN PLACE OF THE PERMANENT MEDIAN WALL IN THE CROSSOVER AREAS UTILIZED FOR THE CONTRA-FLOW MAINTENANCE OF TRAFFIC SCHEME. UPON RESTORATION OF THE PERMANENT TRAFFIC FLOW PATTERNS, THE CONTRACTOR SHALL INSTALL THE 50" PORTABLE BARRIER TO "CLOSE" THE OPENING COMPLETED BY THE CROSSOVER. THE BARRIER SHALL SIT ON THE TEMPORARY PAVEMENT UTILIZED FOR THE CROSSOVER. THE PCB SHALL BE ANCHORED TO THE PERMANENT MEDIAN TO ENSURE IT WILL REMAIN IN PLACE UNTIL MOVED FOR A FUTURE CONSTRUCTION PROJECT.

THE FOLLOWING QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DESCRIBED ABOVE AND AS DIRECTED BY THE CHIEF ENGINEER:

ITEM 622 – PORTABLE CONCRETE BARRIER, 50", AS PER PLAN.....650 FT

ITEM 615 – PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN

THIS ITEM SHALL BE AS PER SECTION 615 OF THE CMS WITH THE EXCEPTION THAT THE TEMPORARY PAVEMENT AND TRENCH DRAIN SHALL BE LEFT IN PLACE FOLLOWING THE CONSTRUCTION PROJECT. IN ADDITION, PAYMENT FOR THIS ITEM SHALL ALSO INCLUDE ALL LABOR AND MATERIALS REQUIRED TO INSTALL THE TRENCH DRAIN PER ITEM SS839 AS WELL AS THE RESTORATION OF THE SHOULDER.

DUST CONTROL

THE CONTRACTOR SHALL FURNISH AND APPLY WATER FOR DUST CONTROL AS DIRECTED BY THE CHIEF ENGINEER. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR DUST CONTROL PURPOSES:

ITEM 616, WATER1,000 M GAL.

ITEM 614 – ASPHALT CONCRETE FOR MAINTAINING TRAFFIC

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE CHIEF ENGINEER FOR THE MAINTENANCE OF TRAFFIC.

ITEM 614 – ASPHALT CONCRETE FOR MAINTAINING TRAFFIC100 CU. YD.

ITEM 614 – PORTABLE CHANGEABLE MESSAGE SIGNS, AS PER PLAN

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE, WHEN NO LONGER NEEDED, TWO (2) PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) (ONE FOR EACH DIRECTION), ON SITE, FOR THE DURATION OF THE PROJECT. THE SIGNS SHALL BE OF A TYPE SHOWN ON A LIST OF APPROVED CLASS "A" PCMS UNITS MAINTAINED BY THE ODOT DIRECTOR (OFFICE OF MATERIALS MANAGEMENT). THE APPROVED LIST OF PORTABLE CHANGEABLE MESSAGE SIGNS CAN BE FOUND ON THE ODOT WEBSITE BY CLICKING ON THE SERVICES MENU, THEN CLICKING ON MATERIALS MANAGEMENT.

EACH SIGN SHALL BE TRAILER-MOUNTED AND EQUIPPED WITH A FUNCTIONAL DIMMING MECHANISM, TO DIM THE SIGN DURING DARKNESS, AND A TAMPER AND VANDAL PROOF ENCLOSURE. EACH SIGN SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ON-SITE PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT. THE SIGN SHALL ALSO BE CAPABLE OF BEING POWERED BY AN ELECTRICAL SERVICE DROP FROM A LOCAL UTILITY COMPANY. PCMS TRAILERS SHALL BE DELINEATED ON A PERMANENT BASIS BY AFFIXING CONSPICUITY TAPE CONFORMING TO ODOT CMS 614.03, IN A CONTINUOUS LINE ON THE FACE OF THE TRAILER AS SEEN BY ONCOMING ROAD USERS.

THE PCMS LOCATIONS, LIMITS FOR THOSE LOCATIONS AND ALL ACTIVATION OF PCMS SIGNS BY THE CONTRACTOR SHALL BE AS DIRECTED BY THE CHIEF ENGINEER. THE PCMS SHALL BE LOCATED IN A HIGHLY VISIBLE POSITION YET PROTECTED FROM TRAFFIC. THE CONTRACTOR SHALL, AT THE DIRECTION OF THE CHIEF ENGINEER, RELOCATE THE PCMS TO IMPROVE VISIBILITY OR ACCOMMODATE CHANGED CONDITIONS. WHEN NOT IN USE, THE PCMS SHALL BE TURNED OFF. ADDITIONALLY, WHEN NOT IN USE FOR EXTENDED PERIODS OF TIME, THE PCMS SHALL BE TURNED, FACING AWAY FROM ALL TRAFFIC, AND SHALL DISPLAY ONE OR MORE TYPE G YELLOW RETROREFLECTIVE SHEETING SURFACES OF 9-INCH BY 15-INCH MINIMUM SIZE FACING TRAFFIC.

THE CHIEF ENGINEER SHALL BE PROVIDED ACCESS TO EACH SIGN UNIT AND SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE TURNPIKE MAINTENANCE PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT, AND TO REVISE SIGN MESSAGES, IF NECESSARY.

ALL MESSAGES TO BE DISPLAYED ON THE SIGN WILL BE PROVIDED BY THE CHIEF ENGINEER. A LIST OF ALL REQUIRED PRE-PROGRAMMED MESSAGES WILL BE GIVEN TO THE CONTRACTOR AT THE PROJECT PRE-CONSTRUCTION CONFERENCE. THE SIGN SHALL HAVE THE CAPABILITY TO STORE UP TO 99 MESSAGES. MESSAGE MEMORY OR PRE-PROGRAMMED DISPLAYS SHALL NOT BE LOST AS A RESULT OF POWER FAILURES TO THE ON-BOARD COMPUTER. THE SIGN LEGEND SHALL BE CAPABLE OF BEING CHANGED IN THE FIELD. THREE-LINE PRESENTATION FORMATS WITH UP TO SIX MESSAGE PHASES SHALL BE SUPPORTED. PCMS FORMAT SHALL PERMIT THE COMPLETE MESSAGE FOR EACH PHASE TO BE READ AT LEAST TWICE.

THE PCMS SHALL CONTAIN AN ACCURATE CLOCK AND PROGRAMMING LOGIC WHICH WILL ALLOW THE SIGN TO BE ACTIVATED, DEACTIVATED OR MESSAGES CHANGED AUTOMATICALLY AT DIFFERENT TIMES OF THE DAY FOR DIFFERENT DAYS OF THE WEEK.

THE PCMS UNIT SHALL BE MAINTAINED IN GOOD WORKING ORDER BY THE CONTRACTOR IN ACCORDANCE WITH THE PROVISIONS OF ODOT CMS 614.07. THE CONTRACTOR SHALL, PRIOR TO ACTIVATING THE UNIT, MAKE ARRANGEMENTS, WITH AN AUTHORIZED SERVICE AGENT FOR THE PCMS, TO ASSURE PROMPT SERVICE IN THE EVENT OF FAILURE. ANY FAILURE SHALL NOT RESULT IN THE SIGN BEING OUT OF SERVICE FOR MORE THAN 12 HOURS, INCLUDING WEEKENDS. FAILURE TO COMPLY MAY RESULT IN AN ORDER TO STOP WORK AND OPEN ALL TRAFFIC LANES AND/OR IN THE CHIEF ENGINEER TAKING APPROPRIATE ACTION TO SAFELY CONTROL TRAFFIC. THE ENTIRE COST TO CONTROL TRAFFIC, ACCRUED BY THE OHIO TURNPIKE COMMISSION DUE TO THE CONTRACTOR'S NONCOMPLIANCE, WILL BE DEDUCTED FROM MONEYS DUE, OR TO BECOME DUE THE CONTRACTOR ON HIS CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR 24-HOUR-PER-DAY OPERATION AND MAINTENANCE OF THESE SIGNS ON THE PROJECT FOR THE DURATION OF THE PHASES WHEN THE PLAN REQUIRES THEIR USE.

PAYMENT FOR THE ABOVE DESCRIBED ITEM SHALL BE AT THE CONTRACT UNIT PRICE. PAYMENT SHALL INCLUDE ALL LABOR, MATERIALS, EQUIPMENT, FUELS, LUBRICATING OILS, SOFTWARE, HARDWARE AND INCIDENTALS TO PERFORM THE ABOVE DESCRIBED WORK. THE CONTRACTOR SHALL ONLY BE PAID FOR PCMS UNITS WHEN THEY ARE IN OPERATION ON THE PROJECT AS SPECIFIED IN THE PLANS OR BY THE CHIEF ENGINEER.

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN480 DAY

SP 626 RAISED PAVEMENT MARKERS

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY FOR USE AS DIRECTED BY THE CHIEF ENGINEER FOR CONTINGENCY PURPOSES ONLY. THESE ITEMS ARE TO BE USED TO REPLACE OR REPAIR DAMAGED RAISED PAVEMENT MARKERS IN THE EASTBOUND TURNPIKE LANES ONLY.

- SP626 RAISED PAVEMENT MARKER – STIMSONITE MODEL 101 LPCR.....25 EACH
- SP626 REPLACEMENT PRISMATIC RETRO-REFLECTOR25 EACH
- SP626 REPLACEMENT RAISED PAVEMENT MARKER CASTING – STIMSONITE MODEL 101 LPCR.....25 EACH

ITEM SP 614 – ZONE PERSON

THE ZONE PERSON REQUIREMENTS OF SP 614 – MAINTAINING TRAFFIC ARE MODIFIED AS FOLLOWS: THE CONTRACTOR SHALL DESIGNATE A ZONE PERSON, (SUBJECT TO THE APPROVAL OF THE CHIEF ENGINEER), OTHER THAN THE SUPERINTENDENT, TO BE RESPONSIBLE FOR THE MAINTENANCE OF TRAFFIC. THE DESIGNATED ZONE PERSON SHALL HAVE A FULL WORKING KNOWLEDGE OF THE MAINTENANCE OF TRAFFIC PLANS AND SPECIAL PROVISIONS. THE ZONE PERSON SHALL SUPERVISE THE SET-UP AND REMOVAL OF THE TRAFFIC CONTROL DEVICES AS WELL AS THE MAINTENANCE, ON A CONTINUAL BASIS TWENTY-FOUR(24) HOURS PER DAY, SEVEN (7) DAYS PER WEEK, WHILE THEY ARE IN PLACE. THE ZONE PERSON SHALL BE RESPONSIBLE TO ENSURE THAT ANY DAMAGED OR MISSING TRAFFIC CONTROL DEVICES ARE REPAIRED OR REPLACED IMMEDIATELY. IN ADDITION, THE ZONE PERSON SHALL CONTINUALLY CHECK THE REFLECTIVE SURFACES OF ALL THE TRAFFIC CONTROL DEVICES TO INSURE THAT THE DEVICES ARE CLEAN AND ARE PERFORMING ITS INTENDED FUNCTION. THE ZONE PERSON SHALL HAVE NO OTHER CONSTRUCTION RELATED DUTIES.

THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE MAINTENANCE OF TRAFFIC GENERAL SUMMARY:

ITEM SP 614 – ZONE PERSON5000 HOURS

BARRIER DELINEATION, AS PER PLAN

INCREASED DELINEATION, AS SPECIFIED HEREIN, SHALL BE INSTALLED ON ALL PORTABLE BARRIER AND CONCRETE PERMANENT BARRIER LOCATED WITHIN 5 FEET OF THE EDGE OF THE TRAVELED LAND UNDER EITHER OF THE FOLLOWING CONDITIONS:

- ALONG TAPERS AND TRANSITION AREAS
- ALONG CURVES (OUTSIDE ONLY) WITH DEGREE OF CURVATURE GREATER THAN OR EQUAL TO 3 DEGREES

THE INCREASED DELINEATION SHALL CONSIST OF EITHER LINEAR DELINEATION PANELS OR THE TRIPLE STACKING OF WORK ZONE BARRIER REFLECTORS.

THE LINEAR DELINEATION PANELS SHALL CONSIST OF PANELS OF DELINEATION, APPROXIMATELY 34 INCHES LONG AND 6 INCHES WIDE AND SHALL BE "CRIMPED." PANELS SHALL BE PROVIDED AT THE RATE OF ONE PANEL EVERY 10 FEET ON PORTABLE BARRIER AND PERMANENT CONCRETE BARRIER, SPACED EVENLY ALONG THE LENGTH OF THE RUN. THE PANELS SHALL BE MOUNTED SUCH THAT THE TOPS OF THE PANELS ARE 26 INCHES ABOVE THE PAVEMENT.

TRIPLE STACKED BARRIER REFLECTORS SHALL CONSIST OF THREE BARRIER REFLECTORS STACKED VERTICALLY IN THEIR ATTACHMENT TO PORTABLE BARRIER. THERE SHALL BE NO OPEN SPACE BETWEEN THE ADJACENT BARRIER REFLECTORS. THE TOP OF THE MIDDLE BARRIER REFLECTOR SHALL BE LOCATED 26 IN ABOVE THE PAVEMENT. REFLECTORS UTILIZED SHALL COMPLY WITH MATERIAL AND MANUFACTURE SPECIFICATIONS SHOWN IN SP 802. PAYMENT SHALL BE FULL COMPENSATION FOR ALL MATERIAL, LABOR, INCIDENTALS AND EQUIPMENT NECESSARY FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING LINEAR DELINEATION.


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ADDENDUM NO. 1	AKF 1/28/13
ADDENDUM NO. 2	AKF 1/31/13
NO.	REVISIONS
BY	DATE
OHIO TURNPIKE COMMISSION	
MAINTENANCE OF TRAFFIC NOTES SHEET 3 OF 4	
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DATE: 1/4/2013	SCALE: N.T.S.
CONTRACT 39-13-01 SHEET 13 OF 253	

SHEET NUMBER														ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	
12	13	16	17	18	19	20	21	22	23	24	25	26	27							
																			MAINTENANCE OF TRAFFIC	
		370	490	800					630		1,480	280		614	11620	4,050	FT	LINEAR DELINEATION		
		4			2				2		2		5	614	12346	15	EACH	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL), 24"		
10														614	12500	10	EACH	REPLACEMENT SIGN		
2														614	12756	2	EACH	WORK ZONE CROSSOVER LIGHTING SYSTEM		
	100													614	13000	100	CU YD	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC		
1,015														614	13350	1,015	EACH	OBJECT MARKER, ONE WAY		
480														614	18401	480	DAY	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	13	
12.05				0.11	0.06						0.15			614	20100	12.37	MILE	WORK ZONE LANE LINE, CLASS I, 642 PAINT		
12.05		2.08	4.06	5.58	4.83	4.68	7.10	3.65	3.98	0.66	2.28	0.45	6.37	614	22100	57.78	MILE	WORK ZONE EDGE LINE, CLASS I, 642 PAINT		
4485			500		1200				200	2405	750	700		614	23200	10,240	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 642 PAINT		
				800	500						800	350		614	24200	2,450	FT	WORK ZONE DOTTED LINE, CLASS I, 642 PAINT		
									131	420				614	25400	551	FT	WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS 1, 740.06, TYPE I		
	5,000													SP614		5,000	hour	ZONE PERSON		
														SP614		LUMP		MAINTAINING TRAFFIC		
														615	10000	LUMP		ROADS FOR MAINTAINING TRAFFIC		
					323									615	20000	323	SQ YD	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A		
		4,389												615	20001	4,389	SQ YD	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	13	
	1,000													616	10000	1,000	M GAL	WATER		
	650													622	40031	650	FT	PORTABLE CONCRETE BARRIER, 50", AS PER PLAN	13	
												1		622	40100	1	EACH	PORTABLE CONCRETE BARRIER, "Y" CONNECTOR		
LUMP		LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	SP622A		LUMP		PORTABLE CONCRETE BARRIER, 32" (WITH GLARE SHIELD) (FOR INFORMATION ONLY)		
LUMP		LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP	SP622A		LUMP		PORTABLE CONCRETE BARRIER, 32" (WITHOUT GLARE SHIELD) (FOR INFORMATION ONLY)		
	25													SP626		25	EACH	RAISED PAVEMENT MARKER-STIMSONITE MODEL 101 LPCR		
	25													SP626		25	EACH	REPLACEMENT PRISMATIC RETRO-REFLECTOR		
	25													SP626		25	EACH	REPLACEMENT RAISED PAVEMENT MARKER CASTING-STIMSONITE MODEL 101 LPCR		
			266		156				254					SP626A		676	EACH	CONSTRUCTION ZONE MARKER, ONE WAY MODEL, (WHITE)		
			266		35				246					SP626A		547	EACH	CONSTRUCTION ZONE MARKER, ONE WAY MODEL, (YELLOW)		
500														630	97800	500	SQ FT	SIGNING, MISC.: ADDITIONAL SIGNS WITH SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER	12	
66.50														SP641C		66.50	MILE	REMOVAL OF PAVEMENT MARKING		
	70,000													SPECIAL		70,000	FT	"SNAP" MILL AND FILL	13	
3														SPECIAL		3	EACH	EXISTING CROSSOVER TO BE CLOSED / RE-OPENED, AS PER PLAN	12	

Drawing File: C:\2012\2012161\work\sheet\2012161M001.dwg Layout: M0001
 Date: 1/28/13 Time: 11:58 am User: jgrimm
 Technician: jgrimm

ADDENDUM NO. 1	AKF	1/28/13
ADDENDUM NO. 2	AKF	1/31/13
NO.	REVISIONS	BY DATE
OHIO TURNPIKE COMMISSION		
MAINTENANCE OF TRAFFIC GENERAL SUMMARY		
 GPD GROUP <small>Glass, Pyle, Schomer, Burns & DeHaven, Inc.</small> <small>520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101</small> <small>Copyright: Glass, Pyle, Schomer, Burns & DeHaven, Inc. 2012</small>		
DESIGNED: ADG	CHECKED: LOB	DATE: 1/4/2013
DRAWN: ADG	IN CHARGE: MAH	SCALE: N.T.S.
CONTRACT 39-13-01 SHEET 15 OF 253		

TRAFFIC CONTROL NOTES

ITEM 621 – RAISED PAVEMENT MARKER REMOVED

RAISED PAVEMENT MARKERS SHALL BE REMOVED FROM THE OHIO TURNPIKE ON THE WESTBOUND LANES WITHIN THE LIMITS OF THE MAINTENANCE OF TRAFFIC ZONE AS WELL AS FROM THE LANE LINE BETWEEN THE SECOND AND THIRD LANES IN THE EASTBOUND DIRECTION AS DIRECTED BY THE CHIEF ENGINEER. IN THE EASTBOUND DIRECTION THE CONTRACTOR SHALL ONLY REMOVE THE EXISTING REFLECTORS OUTSIDE THE PROJECT LIMITS AS SHOWN IN THE DETAILED PLANS.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN INCLUDED IN THE TRAFFIC CONTROL GENERAL SUMMARY TO BE USED THROUGHOUT THE PROJECT AS DIRECTED BY THE ENGINEER.

ITEM 621 – RAISED PAVEMENT MARKER REMOVED 1,650 EACH

ITEM 630 – SIGNING, MISC.: SIGN ERECTED, FLAT SHEET

THIS ITEM SHALL BE AS OUTLINED IN 630 EXCEPT THAT ALL SIGNS AND SUPPORTS TO BE INSTALLED SHALL BE PROVIDED BY THE OHIO TURNPIKE COMMISSION, THE CONTRACTOR SHALL CONTACT THE CHIEF ENGINEER TO ARRANGE FOR PICKUP OF THE SIGN AND POST MATERIALS FOR THE PROJECT. ALL SIGNS SHALL BE INSPECTED BY OHIO TURNPIKE COMMISSION STAFF IN THE PRESENCE OF THE CONTRACTOR PRIOR TO LOADING OF PROVIDED MATERIALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFE TRANSPORTATION OF THE MATERIALS PROVIDED TO THE JOB SITE. UPON ARRIVAL AT THE JOB SITE, THE TRANSPORTED SIGNING MATERIALS SHALL BE INSPECTED BY OHIO TURNPIKE COMMISSION PERSONNEL TO ENSURE THAT NO DAMAGE OCCURRED DURING TRANSPORT. COSTS ASSOCIATED WITH THE PICK-UP OF THE SIGNS AND SUPPORTS, THE TRANSPORTATION TO THE PROJECT SITE AND ANY STORAGE COSTS UNTIL ERECTION SHALL BE CONSIDERED INCIDENTAL TO THE ITEM NECESSITATING THE WORK. THIS ITEM SHALL INCLUDE ALL LABOR AND MATERIAL COSTS NECESSARY TO INSTALL THE SIGNS AS SHOWN IN THE PLANS.

ALL COSTS ASSOCIATED WITH THIS ITEM SHALL BE INCLUDED IN THE UNIT BID PRICE FOR ITEM 630 – SIGNING, MISC.: SIGN ERECTED, FLAT SHEET, EACH.

ITEM 630 – SIGNING MISC.: SIGN ERECTED, OVERHEAD EXTRUSHEET

THIS ITEM SHALL BE AS OUTLINED IN ITEM 630 EXCEPT THAT ALL OVERHEAD EXTRUSHEET SIGNS TO BE REPLACED AS A PART OF THE PROJECT WILL BE PROVIDED BY THE OHIO TURNPIKE COMMISSION. THE CONTRACTOR SHALL CONTACT THE CHIEF ENGINEER TO ARRANGE FOR A PICK-UP OF THE OVERHEAD SIGNS. ALL OVERHEAD SIGNS PROVIDED SHALL BE INSPECTED BY OHIO TURNPIKE COMMISSION STAFF IN THE PRESENCE OF THE CONTRACTOR PRIOR TO LOADING OF THE PROVIDED MATERIALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFE TRANSPORTATION OF THE MATERIALS PROVIDED TO THE JOB SITE. UPON ARRIVAL AT THE JOB SITE, THE TRANSPORTED SIGNING MATERIALS SHALL BE INSPECTED BY OHIO TURNPIKE COMMISSION PERSONNEL TO ENSURE THAT NO DAMAGE OCCURRED DURING TRANSPORT. COSTS ASSOCIATED WITH THE PICK-UP OF THE SIGNS AND SUPPORTS, THE TRANSPORTATION TO THE PROJECT SITE AND ANY STORAGE COSTS UNTIL ERECTION SHALL BE CONSIDERED INCIDENTAL TO THE ITEM NECESSITATING THE WORK.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE EXISTING CLEARANCE BETWEEN BETWEEN THE LANES OF THE OHIO TURNPIKE AND THE EXISTING OVERHEAD SIGN SUPPORTS. ALL NEW SIGNS SHALL BE INSTALLED SUCH THAT A MINIMUM VERTICAL CLEARANCE OF 17' IS PROVIDED ONCE THE SIGN IS INSTALLED.

THIS ITEM SHALL INCLUDE ALL LABOR AND MATERIAL COSTS NECESSARY TO INSTALL THE OVERHEAD SIGNS AS SHOWN IN THE PLANS, AND SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, TEMPORARY TRAFFIC CONTROL, SIGN BACKING ASSEMBLIES, AND HARDWARE NECESSARY TO INSTALL THE SIGNS TO THE EXISTING SIGN TRUSSES AND CANTILEVERS.

ALL COSTS ASSOCIATED WITH THIS ITEM SHALL BE INCLUDED IN THE UNIT BID PRICE FOR ITEM 630 – SIGNING, MISC.: SIGN ERECTED, OVERHEAD EXTRUSHEET, EACH.

SP 802 – BARRIER REFLECTORS

FOLLOWING COMPLETION OF THE PROJECT, NEW BARRIER REFLECTORS SHALL BE INSTALLED ON THE EXISTING MEDIAN WALL FROM THE BEGINNING OF PROJECT AT MILE POST (MP) 90.0 (STA. 430+00) TO THE END OF THE PROJECT AT MILE POST (MP) 95.9 (STA. 740+00). BARRIER REFLECTOR SPACING SHALL CONFORM TO SP 802. MATERIAL SPECIFICATIONS SHALL CONFORM TO SP 802.

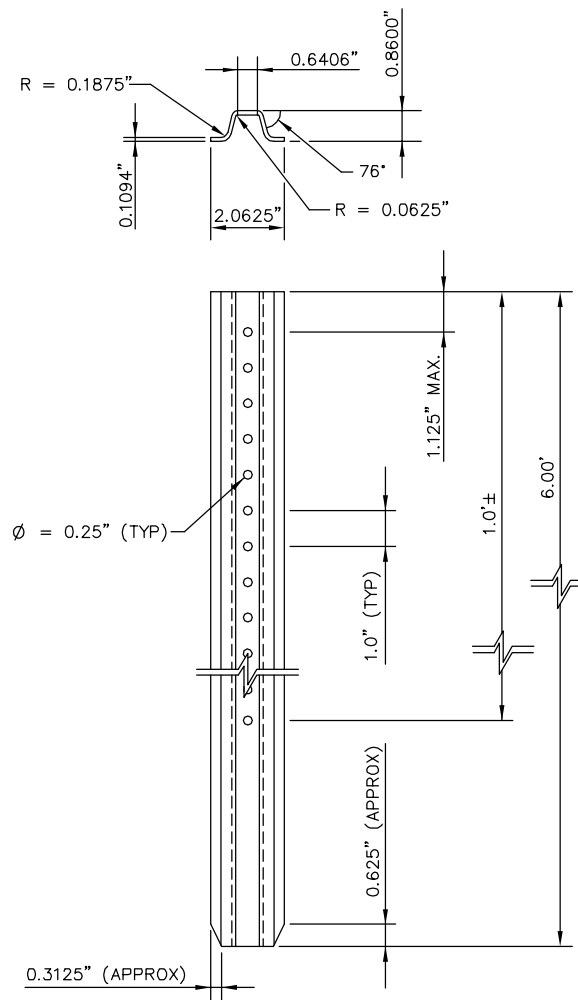
THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE TRAFFIC CONTROL GENERAL SUMMARY FOR USE AS DIRECTED BY THE CHIEF ENGINEER:

SP 802 – BARRIER REFLECTOR, TYPE B 650 EACH

ITEM 620 – DELINEATOR, POST MOUNTED, AS PER PLAN

THIS ITEM SHALL BE IN ACCORDANCE WITH ITEM 620 WITH THE FOLLOWING CHANGES:

THE POST FOR THIS ITEM SHALL BE STEEL DRIVE POST. THE POST SHALL BE 6 FEET IN LENGTH WITH A TAPERED BOTTOM EDGE. THE BACKSIDE OF THE POST MAY HAVE LONGITUDINAL RIBS OR MAY BE FLAT AND SHALL HAVE A SMOOTH UNIFORM FINISH. THE NOMINAL WEIGHT OF THE POST SHALL BE 1.12 LBS. PER FOOT. THE POLES SHALL HAVE 12 HOLES, PUNCHES OR DRILLED AT A DIAMETER OF 1/4 INCH, LOCATED 1 INCH ON CENTER STARTING 1-1/8 INCH FROM THE TOP OF THE POST AND ENDING A DISTANCE OF APPROXIMATELY 1 FOOT BELOW TOP OF THE POST. THE STEEL POSTS SHALL BE GALVANIZED, AFTER THE HOLES HAVE BEEN INSTALLED, IN ACCORDANCE WITH ASTM A123. FOR ADDITIONAL INFORMATION REGARDING THE POST, SEE DRIVE POST DETAIL BELOW.



STEEL DRIVE POST DETAIL FOR FLEXIBLE DELINEATORS

N.T.S.

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TND01.dwg Layout: TND01
Date: Jan 31, 2013 Time: 8:34 am Plot: 1/27/2013 11:52:33

ADDENDUM NO. 1	AKF	1/28/13
ADDENDUM NO. 2	AKF	1/31/13
NO.	REVISIONS	BY DATE

OHIO TURNPIKE COMMISSION

TRAFFIC CONTROL NOTES

GPD GROUP		
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CONTRACT 39-13-01 SHEET 171 OF 253		

SHEET NUMBER														ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
171	173	174	175	176	177	178	179	179A	180	181	182	182A	183						
	4	17	25	11	19	23	18							620	00501	117	EACH	DELINEATOR, POST MOUNTED, AS PER PLAN	171
	4	17	25	11	19	23	18							620	31200	117	EACH	REMOVAL OF DELINEATOR	
1,650														621	54000	1,650	EACH	RAISED PAVEMENT MARKER REMOVED	
	140						40	108						SP626		288	EACH	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	
	48	188	230	152	172	208	184							SP626		1,182	EACH	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR	
									58	48				630	03100	106	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
									31	27				630	04100	58	FT	GROUND MOUNTED SUPPORT, NO. 4 POST	
										1				630	08200	1	EACH	GROUND MOUNTED SUPPORT, PIPE	
										2				630	08600	2	EACH	SIGN POST REFLECTOR	
										1				630	09050	1	EACH	TRIANGULAR SLIP BASE CONNECTION	
									67	88				630	80100	155	SQ FT	SIGN, FLAT SHEET	
									8	7	10	3		630	84900	28	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
									6	10	10	3		630	86002	29	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
									10	6	4			630	87400	20	EACH	REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL	
									1					630	87500	1	EACH	REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	
									8	7	18	6		630	97700	39	EACH	SIGNING, MISC.: SIGN ERECTED, FLAT SHEET	171
									10	6	4			630	97700	20	EACH	SIGNING, MISC.: SIGN ERECTED, OVERHEAD EXTRUSHEET	171
													8	631	94200	8	EACH	REMOVAL OF LUMINAIRE AND DISPOSAL	
													2	631	94304	2	EACH	REMOVAL OF DISCONNECT SWITCH AND DISPOSAL	
													8	631	94404	8	EACH	REMOVAL OF BALLAST AND DISPOSAL	
													4	631	94406	4	EACH	REMOVAL OF SIGNS WIRED	
													4	631	94408	4	EACH	REMOVAL OF SIGN WIRING AND DISPOSAL	
													4	631	94412	4	EACH	REMOVAL OF SIGN SERVICE AND DISPOSAL	
	3.29	3.78	3.77	2.85	3.66	4.73	4.73	2.01						642	00104	28.82	MILE	EDGE LINE, 6", TYPE 1	
	3.29	3.78	3.79	2.85	3.66	4.73	4.73	2.01						642	00204	28.84	MILE	LANE LINE, 6", TYPE 1	
			1,028											642	00404	1,028	FT	CHANNELIZING LINE, 12", TYPE 1	
			290											642	01510	290	FT	DOTTED LINE, 6", TYPE 1	
650														SP802		650	EACH	BARRIER REFLECTOR, TYPE B	

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\T0001.dwg Layout: T0001
 Date: Jan 31, 2013 Time: 3:35 pm Plot: 1/28/13 1:57:28 PM

ADDENDUM NO. 1	AKF	1/28/13
ADDENDUM NO. 2	AKF	1/31/13
NO.	REVISIONS	BY DATE

OHIO TURNPIKE COMMISSION

TRAFFIC CONTROL GENERAL SUMMARY

GPD GROUP
Gibson, Pyle, Schomer, Burns & DeHaven, Inc. 330-572-2100
 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101
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DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS

CONTRACT 39-13-01 SHEET 172 OF 253

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS001
 Date: Jan 31, 2013 Time: 8:38 am Plot: -152029633

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642														
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	EACH	EACH	EACH	EACH	EACH	FT	FT	FT	FT	FT						
			FROM	TO																										
184	A-1	INTERSTATE ROUTE 80	396+50	402+50	LT.				5																					
184	A-2	INTERSTATE ROUTE 80	396+50	402+50	LT.				5																					
184	A-3	INTERSTATE ROUTE 80	396+50	402+50	RT.				5																					
184	A-97	INTERSTATE ROUTE 80	396+50	402+50	RT.				5																					
184	B-1	INTERSTATE ROUTE 80	396+50	402+50	LT.							600.00																		
184	B-36	INTERSTATE ROUTE 80	396+50	402+50	RT.							600.00																		
184	C-1	INTERSTATE ROUTE 80	396+50	402+50	LT.								600.00																	
184	C-2	INTERSTATE ROUTE 80	396+50	402+50	RT.								600.00																	
185	A-4	INTERSTATE ROUTE 80	402+50	414+99.95	LT.				11																					
185	A-5	INTERSTATE ROUTE 80	402+50	414+99.95	LT.				11																					
185	A-6	INTERSTATE ROUTE 80	402+50	414+99.95	RT.				11																					
185	A-98	INTERSTATE ROUTE 80	402+50	414+99.95	RT.				11																					
185	A-137	INTERSTATE ROUTE 80	415+01.86	415+50	LT.																									
185	A-138	INTERSTATE ROUTE 80	415+01.86	415+50	LT.																									
185	A-139	INTERSTATE ROUTE 80	415+01.86	415+50	RT.																									
185	A-140	INTERSTATE ROUTE 80	415+01.86	415+50	RT.																									
185	B-2	INTERSTATE ROUTE 80	402+50	414+99.95	LT.							1249.95																		
185	B-37	INTERSTATE ROUTE 80	402+50	414+99.95	RT.							1249.95																		
185	B-73	INTERSTATE ROUTE 80	415+01.86	415+50	LT.							48.14																		
185	B-74	INTERSTATE ROUTE 80	415+01.86	415+50	RT.							48.14																		
185	C-3	INTERSTATE ROUTE 80	402+50	414+99.95	LT.								1249.95																	
185	C-4	INTERSTATE ROUTE 80	402+50	414+99.95	RT.								1249.95																	
185	C-71	INTERSTATE ROUTE 80	415+01.86	415+50	LT.								48.14																	
185	C-72	INTERSTATE ROUTE 80	415+01.86	415+50	RT.								48.14																	
186	A-7	INTERSTATE ROUTE 80	415+50	427+50	LT.				15																					
186	A-8	INTERSTATE ROUTE 80	415+50	427+50	LT.				15																					
186	A-9	INTERSTATE ROUTE 80	415+50	427+50	RT.				15																					
186	A-99	INTERSTATE ROUTE 80	415+50	427+50	RT.				15																					
186	B-3	INTERSTATE ROUTE 80	415+50	427+50	LT.							1200.00																		
186	B-38	INTERSTATE ROUTE 80	415+50	427+50	RT.							1200.00																		
186	C-5	INTERSTATE ROUTE 80	415+50	427+50	LT.								1200.00																	
186	C-6	INTERSTATE ROUTE 80	415+50	427+50	RT.								1200.00																	
187	A-10	INTERSTATE ROUTE 80	427+50	440+00	LT.				4	12																				
187	A-11	INTERSTATE ROUTE 80	427+50	440+00	LT.				4	12																				
187	A-12	INTERSTATE ROUTE 80	427+50	440+00	RT.				4	12																				
187	A-100	INTERSTATE ROUTE 80	427+50	440+00	RT.				4	12																				
187	B-4	INTERSTATE ROUTE 80	427+50	440+00	LT.							1250.00																		
187	B-39	INTERSTATE ROUTE 80	427+50	440+00	RT.							1250.00																		
187	C-7	INTERSTATE ROUTE 80	427+50	440+00	LT.	4		4					1250.00																	
187	C-8	INTERSTATE ROUTE 80	427+50	440+00	RT.								1250.00																	
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						4		4	140	48		8,696	8,696	17,392																
GROUP TOTALS / MILES						4			48			3.29	3.29																	

2

ADDENDUM NO. 2		AKF 1/31/13	
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 1 OF 8			
 GPD GROUP <small>Gbus, Pyle, Schomer, Burns & DeHaven, Inc. 330-572-2100 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright: Gbus, Pyle, Schomer, Burns & DeHaven, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 173 OF 253			

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS002
 Date: Jan 31, 2013 Time: 8:39 am Plot: 1/4/2013 8:33

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642							
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FT	FT	FT	FT	FT				
			FROM	TO		EACH	EACH	EACH	EACH	EACH	EACH												
188	A-13	INTERSTATE ROUTE 80	440+00	451+68.46	LT.					15					1168.46								
188	A-14	INTERSTATE ROUTE 80	440+00	451+68.46	LT.					15					1168.46								
188	A-15	INTERSTATE ROUTE 80	440+00	451+68.46	RT.					15					1168.46								
188	A-101	INTERSTATE ROUTE 80	440+00	451+68.46	RT.					15					1168.46								
188	A-127	INTERSTATE ROUTE 80	451+72.30	452+50	LT.										77.70								
188	A-128	INTERSTATE ROUTE 80	451+72.30	452+50	LT.										77.70								
188	A-129	INTERSTATE ROUTE 80	451+72.30	452+50	RT.										77.70								
188	A-130	INTERSTATE ROUTE 80	451+72.30	452+50	RT.										77.70								
188	B-5	INTERSTATE ROUTE 80	440+00	451+68.46	LT.							1168.46											
188	B-40	INTERSTATE ROUTE 80	440+00	451+68.46	RT.							1168.46											
188	B-67	INTERSTATE ROUTE 80	451+72.30	452+50	LT.							77.70											
188	B-68	INTERSTATE ROUTE 80	451+72.30	452+50	RT.							77.70											
188	C-9	INTERSTATE ROUTE 80	440+00	451+68.46	LT.	3		3					1168.46										
188	C-10	INTERSTATE ROUTE 80	440+00	451+68.46	RT.								1168.46										
188	C-65	INTERSTATE ROUTE 80	451+72.30	452+50	LT.	1		1					77.70										
188	C-66	INTERSTATE ROUTE 80	451+72.30	452+50	RT.								77.70										
189	A-16	INTERSTATE ROUTE 80	452+50	465+00	LT.					11					1250.00								
189	A-17	INTERSTATE ROUTE 80	452+50	465+00	LT.					11					1250.00								
189	A-18	INTERSTATE ROUTE 80	452+50	465+00	RT.					11					1250.00								
189	A-102	INTERSTATE ROUTE 80	452+50	465+00	RT.					11					1250.00								
189	B-6	INTERSTATE ROUTE 80	452+50	465+00	LT.							1250.00											
189	B-41	INTERSTATE ROUTE 80	452+50	465+00	RT.							1250.00											
189	C-11	INTERSTATE ROUTE 80	452+50	465+00	LT.	4		4					1250.00										
189	C-12	INTERSTATE ROUTE 80	452+50	465+00	RT.								1250.00										
190	A-19	INTERSTATE ROUTE 80	465+00	477+50	LT.					10					1250.00								
190	A-20	INTERSTATE ROUTE 80	465+00	477+50	LT.					10					1250.00								
190	A-21	INTERSTATE ROUTE 80	465+00	477+50	RT.					10					1250.00								
190	A-103	INTERSTATE ROUTE 80	465+00	477+50	RT.					10					1250.00								
190	B-7	INTERSTATE ROUTE 80	465+00	477+50	LT.							1250.00											
190	B-42	INTERSTATE ROUTE 80	465+00	477+50	RT.							1250.00											
190	C-13	INTERSTATE ROUTE 80	465+00	477+50	LT.	5		5					1250.00										
190	C-14	INTERSTATE ROUTE 80	465+00	477+50	RT.								1250.00										
191	A-22	INTERSTATE ROUTE 80	477+50	490+00	LT.					11					1250.00								
191	A-23	INTERSTATE ROUTE 80	477+50	490+00	LT.					11					1250.00								
191	A-24	INTERSTATE ROUTE 80	477+50	490+00	RT.					11					1250.00								
191	A-104	INTERSTATE ROUTE 80	477+50	490+00	RT.					11					1250.00								
191	B-8	INTERSTATE ROUTE 80	477+50	490+00	LT.							1250.00											
191	B-43	INTERSTATE ROUTE 80	477+50	490+00	RT.							1250.00											
191	C-15	INTERSTATE ROUTE 80	477+50	490+00	LT.	4		4					1250.00										
191	C-16	INTERSTATE ROUTE 80	477+50	490+00	RT.								1250.00										
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						17		17		188		9,992	9,992	19,985									
GROUP TOTALS / MILES						17				188		3.78	3.78										



ADDENDUM NO. 2		AKF 1/31/13	
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 2 OF 8			
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DESIGNED: AKF	CHECKED: MAH	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 174 OF 253			

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS003
 Date: Jan 31, 2013 Time: 8:39 am Plot: -152029633

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642										
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FROM	TO	EACH	EACH	EACH	EACH	EACH	FT	FT	FT	FT	FT
192	A-25	INTERSTATE ROUTE 80	490+00	502+50	LT.					10					1250.00											
192	A-26	INTERSTATE ROUTE 80	490+00	502+50	LT.					10					1250.00											
192	A-27	INTERSTATE ROUTE 80	490+00	502+50	RT.					10					1250.00											
192	A-105	INTERSTATE ROUTE 80	490+00	502+50	RT.					10					1250.00											
192	B-9	INTERSTATE ROUTE 80	490+00	502+50	LT.							1250.00														
192	B-44	INTERSTATE ROUTE 80	490+00	495+70	LT.							570.00														
192	C-17	INTERSTATE ROUTE 80	490+00	502+50	LT.	5		5					1250.00													
192	C-18	INTERSTATE ROUTE 80	490+00	502+50	RT.								1250.00													
193	A-28	INTERSTATE ROUTE 80	502+50	515+00	LT.					10					1250.00											
193	A-29	INTERSTATE ROUTE 80	502+50	515+00	LT.					10					1250.00											
193	A-30	INTERSTATE ROUTE 80	502+50	515+00	RT.					10					1250.00											
193	A-106	INTERSTATE ROUTE 80	502+50	515+00	RT.					10					1250.00											
193	B-10	INTERSTATE ROUTE 80	509+22	515+00	LT.					8		578.00														
193	B-34	INTERSTATE ROUTE 80	502+50	512+50	LT.	4		4				1000.00														
193	B-45	INTERSTATE ROUTE 80	504+45	512+50	LT.							805.00														
193	C-19	INTERSTATE ROUTE 80	502+50	515+00	LT.								1250.00													
193	C-20	INTERSTATE ROUTE 80	502+50	515+00	RT.								1250.00													
193	C-64	INTERSTATE ROUTE 80	509+22	512+50	LT.		3	3					328.00													
193	D-1	INTERSTATE ROUTE 80	507+31	509+22	LT.					5						191.00										
193	D-2	INTERSTATE ROUTE 80	507+31	509+22	LT.					5						191.00										
193	E-1	INTERSTATE ROUTE 80	504+41	507+31	LT.												290.00									
194	A-31	INTERSTATE ROUTE 80	515+00	527+50	LT.					11					1250.00											
194	A-32	INTERSTATE ROUTE 80	515+00	527+50	LT.					11					1250.00											
194	A-33	INTERSTATE ROUTE 80	515+00	527+50	RT.					11					1250.00											
194	A-107	INTERSTATE ROUTE 80	515+00	527+50	RT.					11					1250.00											
194	B-11	INTERSTATE ROUTE 80	515+00	525+27	LT.	4		4		4		1027.00														
194	B-35	INTERSTATE ROUTE 80	521+75	527+50	LT.							575.00														
194	B-46	INTERSTATE ROUTE 80	515+00	515+37	RT.							37.00														
194	B-47	INTERSTATE ROUTE 80	518+42	527+50	RT.							908.00														
194	C-21	INTERSTATE ROUTE 80	515+00	527+50	LT.								1250.00													
194	C-22	INTERSTATE ROUTE 80	515+00	527+50	RT.								1250.00													
194	C-64	INTERSTATE ROUTE 80	521+75	525+27	LT.		5	5					352.00													
194	D-3	INTERSTATE ROUTE 80	525+27	527+50	LT.					11						223.00										
194	D-4	INTERSTATE ROUTE 80	525+27	527+50	LT.					11						223.00										
195	A-34	INTERSTATE ROUTE 80	527+50	540+00	LT.					10					1250.00											
195	A-35	INTERSTATE ROUTE 80	527+50	540+00	LT.					10					1250.00											
195	A-36	INTERSTATE ROUTE 80	527+50	540+00	RT.					10					1250.00											
195	A-108	INTERSTATE ROUTE 80	527+50	540+00	RT.					10					1250.00											
195	B-12	INTERSTATE ROUTE 80	527+50	540+00	LT.	4		4				1250.00														
195	B-48	INTERSTATE ROUTE 80	527+50	540+00	RT.							1250.00														
195	C-23	INTERSTATE ROUTE 80	527+50	540+00	LT.								1250.00													
195	C-24	INTERSTATE ROUTE 80	527+50	540+00	RT.								1250.00													
195	D-5	INTERSTATE ROUTE 80	527+50	528+50	LT.					5						100.00										
195	D-6	INTERSTATE ROUTE 80	527+50	528+50	LT.					5						100.00										
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						17	8	25		218	12	9,250	10,680	20,000	1,028	290										
GROUP TOTALS / MILES						25				230		3.77	3.79													



ADDENDUM NO. 2		AKF 1/31/13	
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 3 OF 8			
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DESIGNED: AKF	CHECKED: MAH	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 175 OF 253			

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS004
 Date: Jan 31, 2013 Time: 3:40 pm Plot: -152029633

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642								
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FROM	TO	EACH	EACH	EACH	EACH	EACH	FT	FT	FT
196	A-37	INTERSTATE ROUTE 80	540+00	552+50	LT.					11					1250.00									
196	A-38	INTERSTATE ROUTE 80	540+00	552+50	LT.					11					1250.00									
196	A-39	INTERSTATE ROUTE 80	540+00	552+50	RT.					11					1250.00									
196	A-109	INTERSTATE ROUTE 80	540+00	552+50	RT.					11					1250.00									
196	B-13	INTERSTATE ROUTE 80	540+00	552+50	LT.	3		3				1250.00												
196	B-49	INTERSTATE ROUTE 80	540+00	552+50	RT.							1250.00												
196	C-25	INTERSTATE ROUTE 80	540+00	552+50	LT.								1250.00											
196	C-26	INTERSTATE ROUTE 80	540+00	552+50	RT.								1250.00											
197	A-40	INTERSTATE ROUTE 80	552+50	557+50.39	LT.					4					500.39									
197	A-41	INTERSTATE ROUTE 80	552+50	557+50.39	LT.					4					500.39									
197	A-42	INTERSTATE ROUTE 80	552+50	557+50.39	RT.					4					500.39									
197	A-110	INTERSTATE ROUTE 80	552+50	557+50.39	RT.					4					500.39									
197	A-131	INTERSTATE ROUTE 80	557+36.82	565+00	LT.					8					763.18									
197	A-132	INTERSTATE ROUTE 80	557+36.82	565+00	LT.					8					763.18									
197	A-133	INTERSTATE ROUTE 80	557+36.82	565+00	RT.					8					763.18									
197	A-134	INTERSTATE ROUTE 80	557+36.82	565+00	RT.					8					763.18									
197	B-14	INTERSTATE ROUTE 80	552+50	557+50.39	LT.							500.39												
197	B-50	INTERSTATE ROUTE 80	552+50	557+50.39	RT.							500.39												
197	B-69	INTERSTATE ROUTE 80	557+36.82	565+00	LT.	3		3				763.18												
197	B-70	INTERSTATE ROUTE 80	557+36.82	565+00	RT.							763.18												
197	C-27	INTERSTATE ROUTE 80	552+50	557+50.39	LT.								500.39											
197	C-28	INTERSTATE ROUTE 80	552+50	557+50.39	RT.								500.39											
197	C-67	INTERSTATE ROUTE 80	557+36.82	565+00	LT.								763.18											
197	C-68	INTERSTATE ROUTE 80	557+36.82	565+00	RT.								763.18											
198	A-43	INTERSTATE ROUTE 80	565+00	575+89.98	LT.					13					1089.98									
198	A-44	INTERSTATE ROUTE 80	565+00	575+89.98	LT.					13					1089.98									
198	A-45	INTERSTATE ROUTE 80	565+00	575+89.98	RT.					13					1089.98									
198	A-111	INTERSTATE ROUTE 80	565+00	575+89.98	RT.					13					1089.98									
198	A-135	INTERSTATE ROUTE 80	575+90.00	577+50	LT.					2					160.00									
198	A-136	INTERSTATE ROUTE 80	575+90.00	577+50	LT.					2					160.00									
198	A-137	INTERSTATE ROUTE 80	575+90.00	577+50	RT.					2					160.00									
198	A-138	INTERSTATE ROUTE 80	575+90.00	577+50	RT.					2					160.00									
198	B-15	INTERSTATE ROUTE 80	565+00	575+89.98	LT.	5		5				1089.98												
198	B-50	INTERSTATE ROUTE 80	565+00	575+89.98	RT.							1089.98												
198	B-71	INTERSTATE ROUTE 80	575+90.00	577+50	LT.							160.00												
198	B-72	INTERSTATE ROUTE 80	575+90.00	577+50	RT.							160.00												
198	C-29	INTERSTATE ROUTE 80	565+00	575+89.98	LT.								1089.98											
198	C-30	INTERSTATE ROUTE 80	565+00	575+89.98	RT.								1089.98											
198	C-69	INTERSTATE ROUTE 80	575+90.00	577+50	LT.								160.00											
198	C-70	INTERSTATE ROUTE 80	575+90.00	577+50	RT.								160.00											
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						11		11		152		7,527	7,527	15,054										
GROUP TOTALS / MILES						11				152		2.85	2.85											



ADDENDUM NO. 2		AKF 1/31/13	
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 4 OF 8			
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DESIGNED: AKF	CHECKED: MAH	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 176 OF 253			

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS005
 Date: Jan 31, 2013 Time: 3:40 pm Plot: 1/31/13 3:40 pm

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642										
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FROM	TO	EACH	EACH	EACH	EACH	EACH	FT	FT	FT	FT	FT
199	A-46	INTERSTATE ROUTE 80	577+50	583+55.59	LT.					8																
199	A-47	INTERSTATE ROUTE 80	577+50	583+55.59	LT.					8																
199	A-48	INTERSTATE ROUTE 80	577+50	583+55.59	RT.					8																
199	A-112	INTERSTATE ROUTE 80	577+50	583+55.59	RT.					8																
199	A-141	INTERSTATE ROUTE 80	585+24.00	590+00	LT.					4																
199	A-142	INTERSTATE ROUTE 80	585+24.00	590+00	LT.					4																
199	A-143	INTERSTATE ROUTE 80	585+24.00	590+00	RT.					4																
199	A-144	INTERSTATE ROUTE 80	585+24.00	590+00	RT.					4																
199	B-16	INTERSTATE ROUTE 80	577+50	583+55.59	LT.	2		2				605.59														
199	B-56	INTERSTATE ROUTE 80	577+50	583+55.59	RT.							605.59														
199	B-73	INTERSTATE ROUTE 80	585+24.00	590+00	LT.	3		3				476.00														
199	B-74	INTERSTATE ROUTE 80	585+24.00	590+00	RT.							476.00														
199	C-31	INTERSTATE ROUTE 80	577+50	583+55.59	LT.								605.59													
199	C-32	INTERSTATE ROUTE 80	577+50	583+55.59	RT.								605.59													
199	C-71	INTERSTATE ROUTE 80	585+24.00	590+00	LT.								476.00													
199	C-72	INTERSTATE ROUTE 80	585+24.00	590+00	RT.								476.00													
200	A-49	INTERSTATE ROUTE 80	590+00	602+50	LT.					10																
200	A-50	INTERSTATE ROUTE 80	590+00	602+50	LT.					10																
200	A-51	INTERSTATE ROUTE 80	590+00	602+50	RT.					10																
200	A-113	INTERSTATE ROUTE 80	590+00	602+50	RT.					10																
200	B-17	INTERSTATE ROUTE 80	590+00	602+50	LT.	4		4				1250.00														
200	B-53	INTERSTATE ROUTE 80	590+00	602+50	RT.							1250.00														
200	C-33	INTERSTATE ROUTE 80	590+00	602+50	LT.								1250.00													
200	C-34	INTERSTATE ROUTE 80	590+00	602+50	RT.								1250.00													
201	A-52	INTERSTATE ROUTE 80	602+50	615+00	LT.					11																
201	A-53	INTERSTATE ROUTE 80	602+50	615+00	LT.					11																
201	A-54	INTERSTATE ROUTE 80	602+50	615+00	RT.					11																
201	A-114	INTERSTATE ROUTE 80	602+50	615+00	RT.					11																
201	B-18	INTERSTATE ROUTE 80	602+50	615+00	LT.	5		5				1250.00														
201	B-54	INTERSTATE ROUTE 80	602+50	615+00	RT.							1250.00														
201	C-35	INTERSTATE ROUTE 80	602+50	615+00	LT.								1250.00													
201	C-36	INTERSTATE ROUTE 80	602+50	615+00	RT.								1250.00													
202	A-55	INTERSTATE ROUTE 80	615+00	627+50	LT.					10																
202	A-56	INTERSTATE ROUTE 80	615+00	627+50	LT.					10																
202	A-57	INTERSTATE ROUTE 80	615+00	627+50	RT.					10																
202	A-115	INTERSTATE ROUTE 80	615+00	627+50	RT.					10																
202	B-19	INTERSTATE ROUTE 80	615+00	627+50	LT.	5		5				1250.00														
202	B-55	INTERSTATE ROUTE 80	615+00	627+50	RT.							1250.00														
202	C-37	INTERSTATE ROUTE 80	615+00	627+50	LT.								1250.00													
202	C-38	INTERSTATE ROUTE 80	615+00	627+50	RT.								1250.00													
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						19		19		172		9,663	9,663	19,326												
GROUP TOTALS / MILES						19				172		3.66	3.66													



ADDENDUM NO. 2		AKF 1/31/13	
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OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 5 OF 8			
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DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 177 OF 253			

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS006
 Date: Jan 31, 2013 Time: 3:40 pm User: jrb

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642							
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FT	FT	FT	FT	FT				
			FROM	TO		EACH	EACH	EACH	EACH	EACH	EACH												
203	A-58	INTERSTATE ROUTE 80	627+50	640+00	LT.					10				1250.00									
203	A-59	INTERSTATE ROUTE 80	627+50	640+00	LT.					10				1250.00									
203	A-60	INTERSTATE ROUTE 80	627+50	640+00	RT.					10				1250.00									
203	A-116	INTERSTATE ROUTE 80	627+50	640+00	RT.					10				1250.00									
203	B-20	INTERSTATE ROUTE 80	627+50	640+00	LT.	5		5				1250.00											
203	B-56	INTERSTATE ROUTE 80	627+50	640+00	RT.							1250.00											
203	C-39	INTERSTATE ROUTE 80	627+50	640+00	LT.								1250.00										
203	C-40	INTERSTATE ROUTE 80	627+50	640+00	RT.								1250.00										
204	A-61	INTERSTATE ROUTE 80	640+00	652+50	LT.					11				1250.00									
204	A-62	INTERSTATE ROUTE 80	640+00	652+50	LT.					11				1250.00									
204	A-63	INTERSTATE ROUTE 80	640+00	652+50	RT.					11				1250.00									
204	A-117	INTERSTATE ROUTE 80	640+00	652+50	RT.					11				1250.00									
204	B-21	INTERSTATE ROUTE 80	640+00	652+50	LT.	3		3				1250.00											
204	B-57	INTERSTATE ROUTE 80	640+00	652+50	RT.							1250.00											
204	C-41	INTERSTATE ROUTE 80	640+00	652+50	LT.								1250.00										
204	C-42	INTERSTATE ROUTE 80	640+00	652+50	RT.								1250.00										
205	A-64	INTERSTATE ROUTE 80	652+50	665+00	LT.					10				1250.00									
205	A-65	INTERSTATE ROUTE 80	652+50	665+00	LT.					10				1250.00									
205	A-66	INTERSTATE ROUTE 80	652+50	665+00	RT.					10				1250.00									
205	A-118	INTERSTATE ROUTE 80	652+50	665+00	RT.					10				1250.00									
205	B-22	INTERSTATE ROUTE 80	652+50	665+00	LT.	5		5				1250.00											
205	B-58	INTERSTATE ROUTE 80	652+50	665+00	RT.							1250.00											
205	C-43	INTERSTATE ROUTE 80	652+50	665+00	LT.								1250.00										
205	C-44	INTERSTATE ROUTE 80	652+50	665+00	RT.								1250.00										
206	A-67	INTERSTATE ROUTE 80	665+00	677+50	LT.					11				1250.00									
206	A-68	INTERSTATE ROUTE 80	665+00	677+50	LT.					11				1250.00									
206	A-69	INTERSTATE ROUTE 80	665+00	677+50	RT.					11				1250.00									
206	A-119	INTERSTATE ROUTE 80	665+00	677+50	RT.					11				1250.00									
206	B-23	INTERSTATE ROUTE 80	665+00	677+50	LT.							1250.00											
206	B-59	INTERSTATE ROUTE 80	665+00	677+50	RT.	5		5				1250.00											
206	C-45	INTERSTATE ROUTE 80	665+00	677+50	LT.								1250.00										
206	C-46	INTERSTATE ROUTE 80	665+00	677+50	RT.								1250.00										
207	A-70	INTERSTATE ROUTE 80	677+50	690+00	LT.					10				1250.00									
207	A-71	INTERSTATE ROUTE 80	677+50	690+00	LT.					10				1250.00									
207	A-72	INTERSTATE ROUTE 80	677+50	690+00	RT.					10				1250.00									
207	A-120	INTERSTATE ROUTE 80	677+50	690+00	RT.					10				1250.00									
207	B-24	INTERSTATE ROUTE 80	677+50	690+00	LT.	5		5				1250.00											
207	B-60	INTERSTATE ROUTE 80	677+50	690+00	RT.							1250.00											
207	C-47	INTERSTATE ROUTE 80	677+50	690+00	LT.								1250.00										
207	C-48	INTERSTATE ROUTE 80	677+50	690+00	RT.								1250.00										
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						23		23		208		12,500	12,500	25,000									
GROUP TOTALS / MILES						23				208		4.73	4.73										



ADDENDUM NO. 2		AKF 1/31/13	
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 6 OF 8			
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DESIGNED: AKF	CHECKED: MAH	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 178 OF 253			

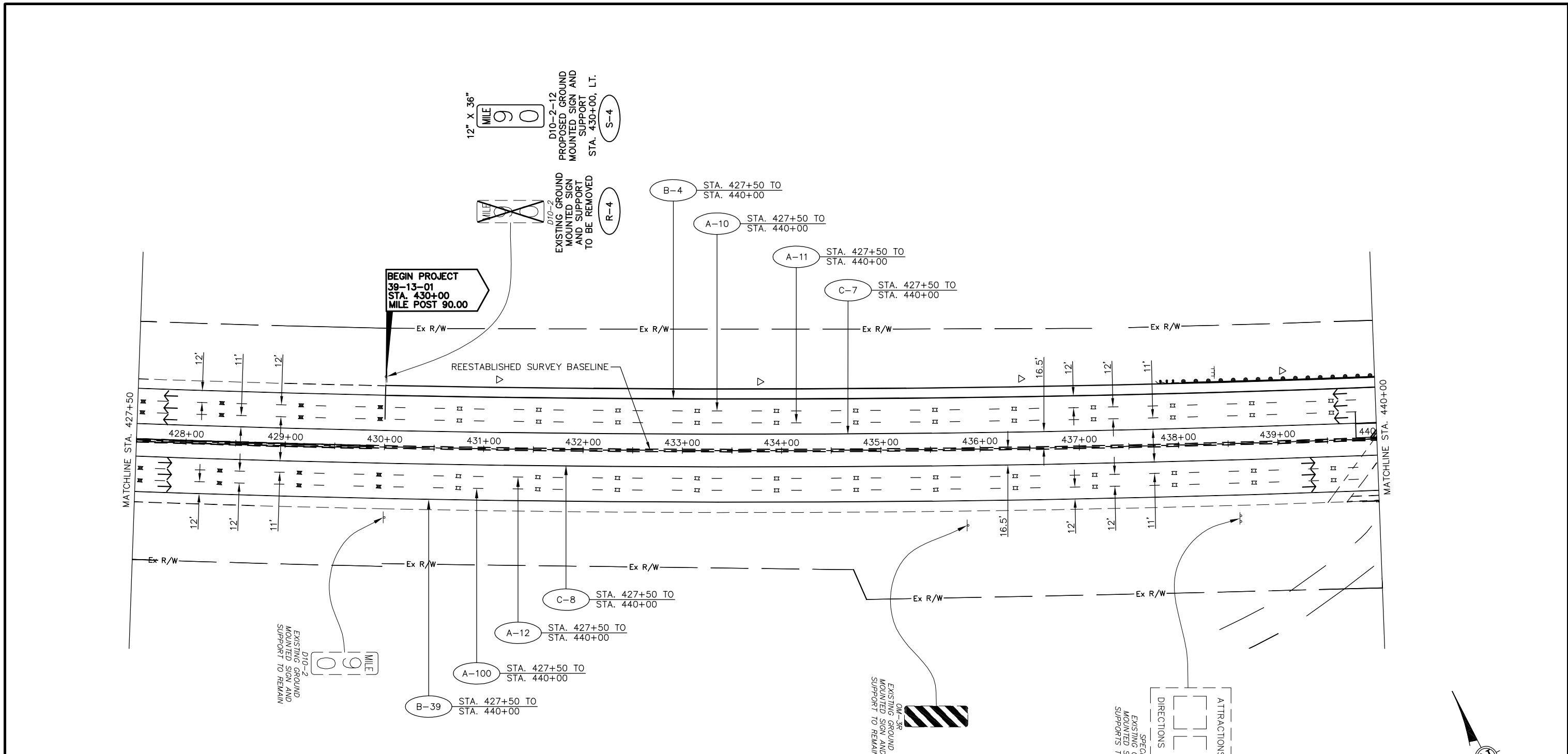
Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TS001.dwg Layout: TS007
 Date: Jan 31, 2013 Time: 3:41 pm

SHEET NO.	REFERENCE NO.	LOCATION	STATION		SIDE	620	620	620	SP626	SP626	SP626	642	642	642	642	642											
			DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE C, WHITE)	DELINEATOR, POST MOUNTED, AS PER PLAN (TYPE D, YELLOW)		REMOVAL OF DELINEATOR	REPLACEMENT PRISMATIC RETRO REFLECTOR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (WHITE)	RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR (YELLOW)	EDGE LINE, 6", TYPE 1, (WHITE)	EDGE LINE, 6", TYPE 1, (YELLOW)	LANE LINE, 6", TYPE 1	CHANNELIZING LINE, 12", TYPE 1	DOTTED LINE, 6", TYPE 1	FROM	TO	EACH	EACH	EACH	EACH	EACH	FT	FT	FT	FT	FT	
208	A-73	INTERSTATE ROUTE 80	690+00	702+50	LT.					13																	
208	A-74	INTERSTATE ROUTE 80	690+00	702+50	LT.					13																	
208	A-75	INTERSTATE ROUTE 80	690+00	702+50	RT.					13																	
208	A-121	INTERSTATE ROUTE 80	690+00	702+50	RT.					13																	
208	B-25	INTERSTATE ROUTE 80	690+00	702+50	LT.	4		4				1250.00															
208	B-25	INTERSTATE ROUTE 80	690+00	702+50	RT.							1250.00															
208	C-49	INTERSTATE ROUTE 80	690+00	702+50	LT.								1250.00														
208	C-60	INTERSTATE ROUTE 80	690+00	702+50	RT.								1250.00														
209	A-76	INTERSTATE ROUTE 80	702+50	716+00	LT.					13																	
209	A-77	INTERSTATE ROUTE 80	702+50	716+00	LT.					13																	
209	A-78	INTERSTATE ROUTE 80	702+50	716+00	RT.					13																	
209	A-122	INTERSTATE ROUTE 80	702+50	716+00	RT.					13																	
209	B-26	INTERSTATE ROUTE 80	702+50	716+00	LT.	4		4				1350.00															
209	B-62	INTERSTATE ROUTE 80	702+50	716+00	RT.							1350.00															
209	C-51	INTERSTATE ROUTE 80	702+50	716+00	LT.								1350.00														
209	C-52	INTERSTATE ROUTE 80	702+50	716+00	RT.								1350.00														
210	A-79	INTERSTATE ROUTE 80	716+00	727+50	LT.					9																	
210	A-80	INTERSTATE ROUTE 80	716+00	727+50	LT.					9																	
210	A-81	INTERSTATE ROUTE 80	716+00	727+50	RT.					9																	
210	A-123	INTERSTATE ROUTE 80	716+00	727+50	RT.					9																	
210	B-27	INTERSTATE ROUTE 80	716+00	727+50	LT.	5		5				1150.00															
210	B-63	INTERSTATE ROUTE 80	716+00	727+50	RT.							1150.00															
210	C-53	INTERSTATE ROUTE 80	716+00	727+50	LT.								1150.00														
210	C-54	INTERSTATE ROUTE 80	716+00	727+50	RT.								1150.00														
211	A-82	INTERSTATE ROUTE 80	727+50	740+00	LT.					11																	
211	A-83	INTERSTATE ROUTE 80	727+50	740+00	LT.					11																	
211	A-84	INTERSTATE ROUTE 80	727+50	740+00	RT.					11																	
211	A-124	INTERSTATE ROUTE 80	727+50	740+00	RT.					11																	
211	B-28	INTERSTATE ROUTE 80	727+50	740+00	LT.	4		4				1250.00															
211	B-64	INTERSTATE ROUTE 80	727+50	740+00	RT.							1250.00															
211	C-55	INTERSTATE ROUTE 80	727+50	740+00	LT.								1250.00														
211	C-56	INTERSTATE ROUTE 80	727+50	740+00	RT.								1250.00														
212	A-85	INTERSTATE ROUTE 80	740+00	752+50	LT.				10																		
212	A-86	INTERSTATE ROUTE 80	740+00	752+50	LT.				10																		
212	A-87	INTERSTATE ROUTE 80	740+00	752+50	RT.				10																		
212	A-125	INTERSTATE ROUTE 80	740+00	752+50	RT.				10																		
212	B-29	INTERSTATE ROUTE 80	740+00	752+50	LT.	1		1				1250.00															
212	B-65	INTERSTATE ROUTE 80	740+00	752+50	RT.							1250.00															
212	C-57	INTERSTATE ROUTE 80	740+00	752+50	LT.								1250.00														
212	C-58	INTERSTATE ROUTE 80	740+00	752+50	RT.								1250.00														
TOTALS CARRIED TO TRAFFIC CONTROL GENERAL SUMMARY						18		18	40	184		12,500	12,500	25,000													
GROUP TOTALS / MILES						18				184		4.73	4.73														



ADDENDUM NO. 2		AKF	1/31/13
NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
PAVEMENT MARKING SUBSUMMARY SHEET 7 OF 8			
<small>GPD GROUP, Inc. 330-572-2100 520 South Main Street, Suite 2531, Akron, Ohio 44311 Copyright © 2013 GPD GROUP, Inc.</small>			
DESIGNED: AKF	CHECKED: MAH	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: NTS	
CONTRACT 39-13-01 SHEET 179 OF 253			

Drawing File: C:\2012\20121215\Traffic\Sheets\20121215\TP004.dwg Layout: TP004
 Date: 06/11/2013 Time: 9:53 AM Plotted: 12/20/2012 10:53



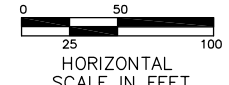
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

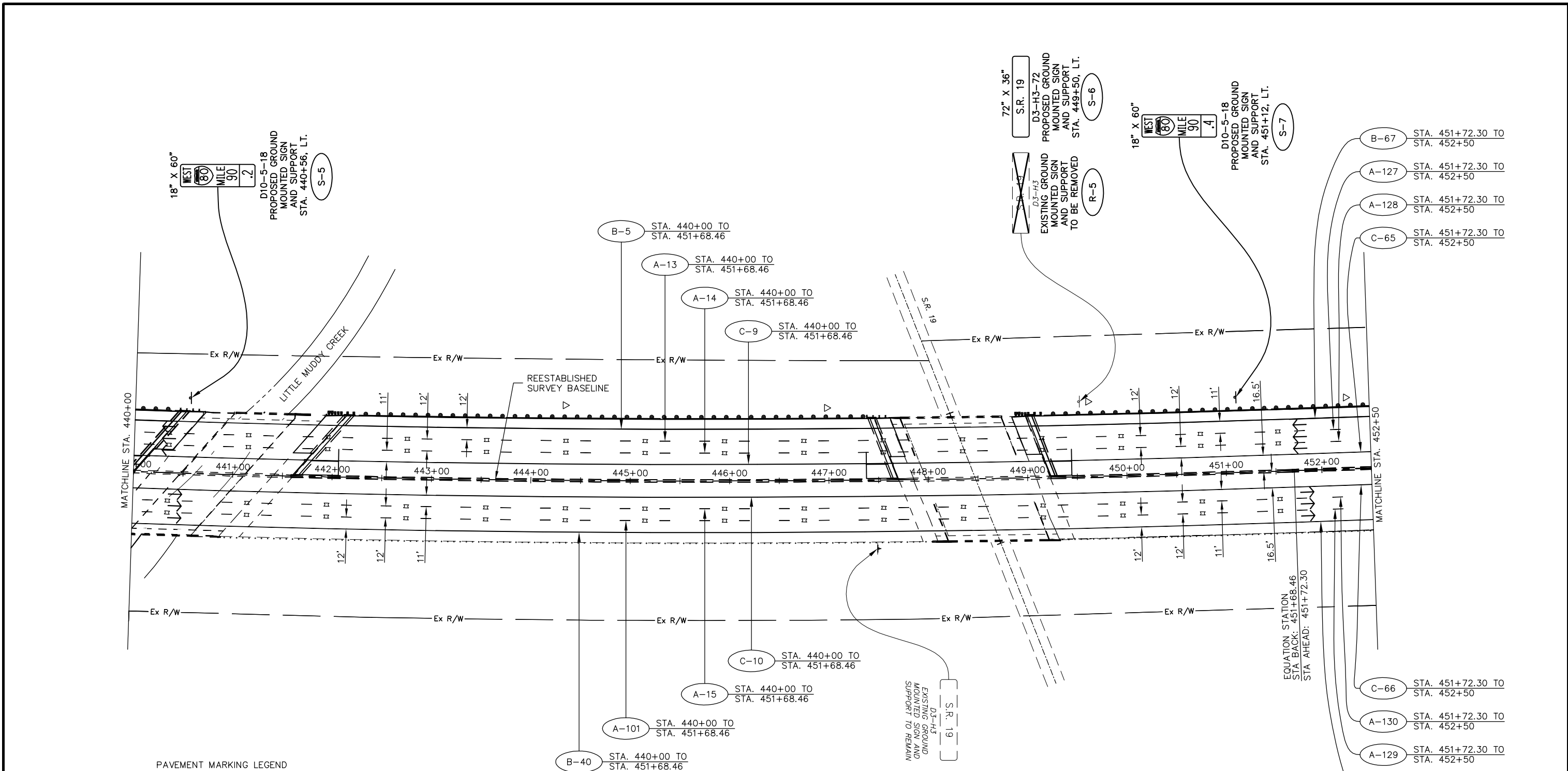


ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 427+50 TO STA. 440+00			
DESIGNED: SLB		CHECKED: LOB	DATE: 12/20/2012
DRAWN: SLB		IN CHARGE: MAH	SCALE: 1" = 50'
CONTRACT 39-13-01 SHEET 187 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TP001.dwg Layout: TP005
 Date: 08/31/2012 Time: 9:53 AM Plt: 12/20/2012



PAVEMENT MARKING LEGEND

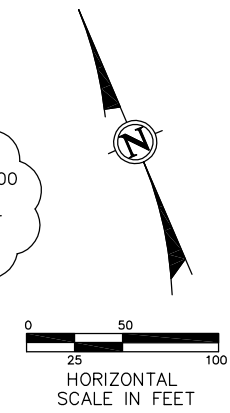
- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

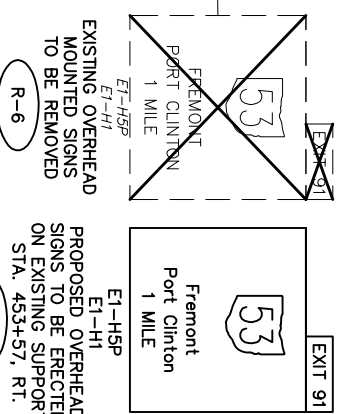
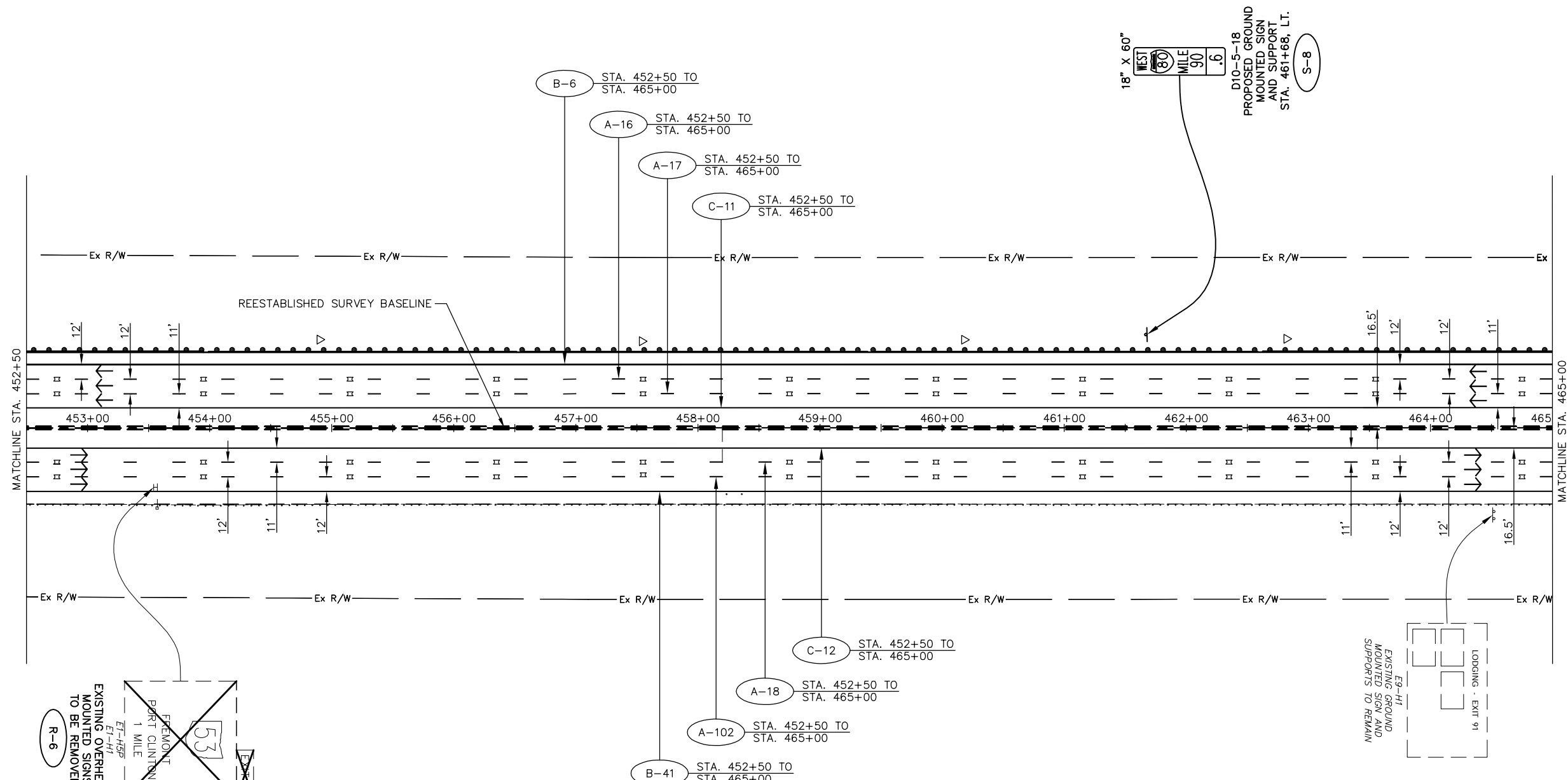
RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
No.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 440+00 TO STA. 452+50			
GPD GROUP <small>Glass, Pyle, Schomer, Burns & DeHaven, Inc.</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 188 OF 253			

Drawing File: C:\2013\20121215\Traffic\Sheets\20121215\TP001.dwg Layout: TP006
 Date: 08/31/2013 Time: 9:54 am User: sbates -127272653

Technician: SBATES



▲ RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

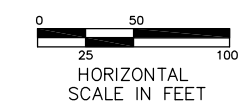
NOTE: SEE RPM-1 FOR STRIPING LAYOUT

SIGN LEGEND

	EXISTING SIGN
	EXISTING SIGN TO BE REMOVED
	PROPOSED SIGN
	PROPOSED OVERHEAD SIGN
	PROPOSED SIGN AND SUPPORT
	SIGN AND SUPPORT TO BE REMOVED

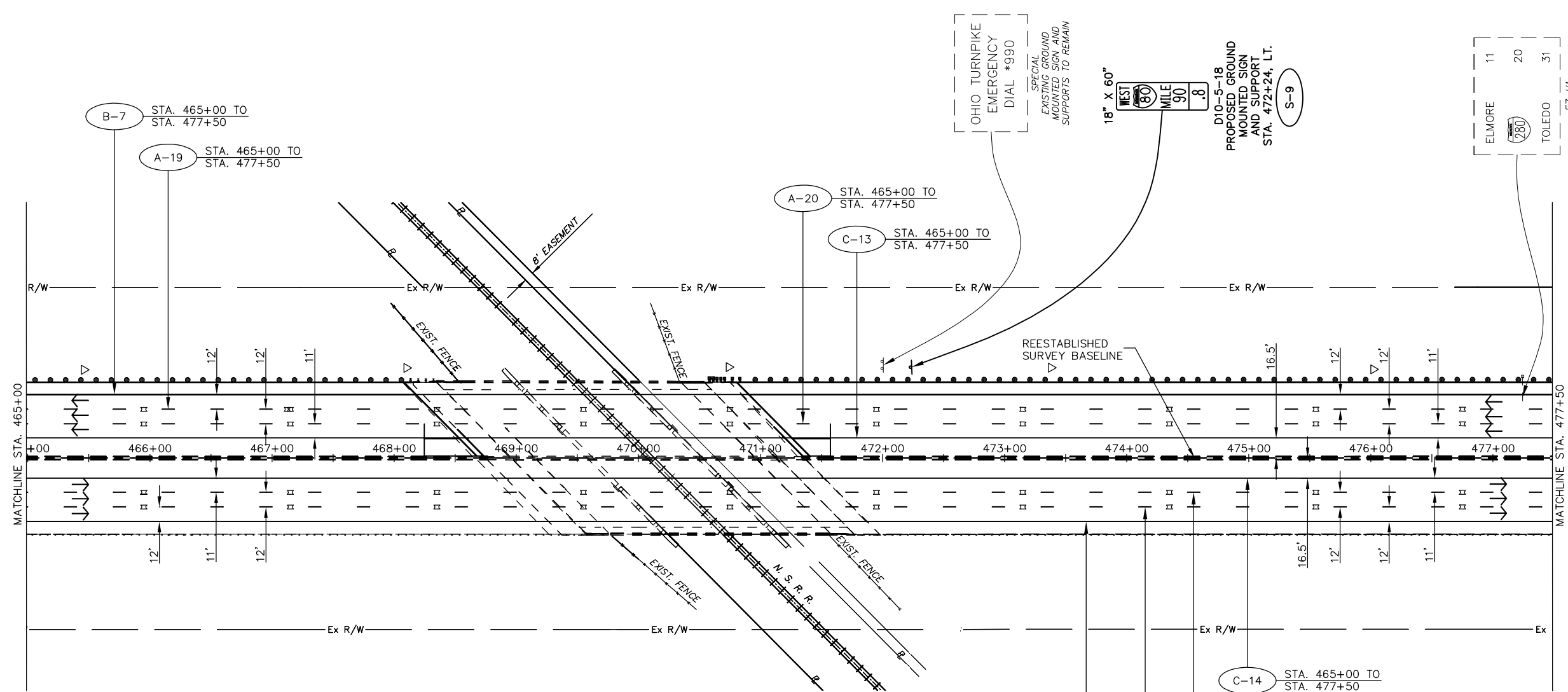
PAVEMENT MARKING LEGEND

	6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
	6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
	PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
	EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
	TYPE C DELINEATOR, WHITE
	TYPE D DELINEATOR, YELLOW
	TRAFFIC FLOW ARROW



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 452+50 TO STA. 465+00			
GPD GROUP <small>Glass, Pyle, Schaefer, Burns & DeBruin, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pyle, Schaefer, Burns & DeBruin, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 189 OF 253			

Drawing File: C:\2012\20121215\Traffic\Sheets\20121215\TPO2.dwg Layout: TPO07
 Date: 06/11/2013 Time: 9:50 AM Path: \\192.168.1.100



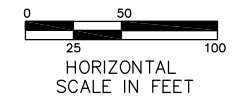
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

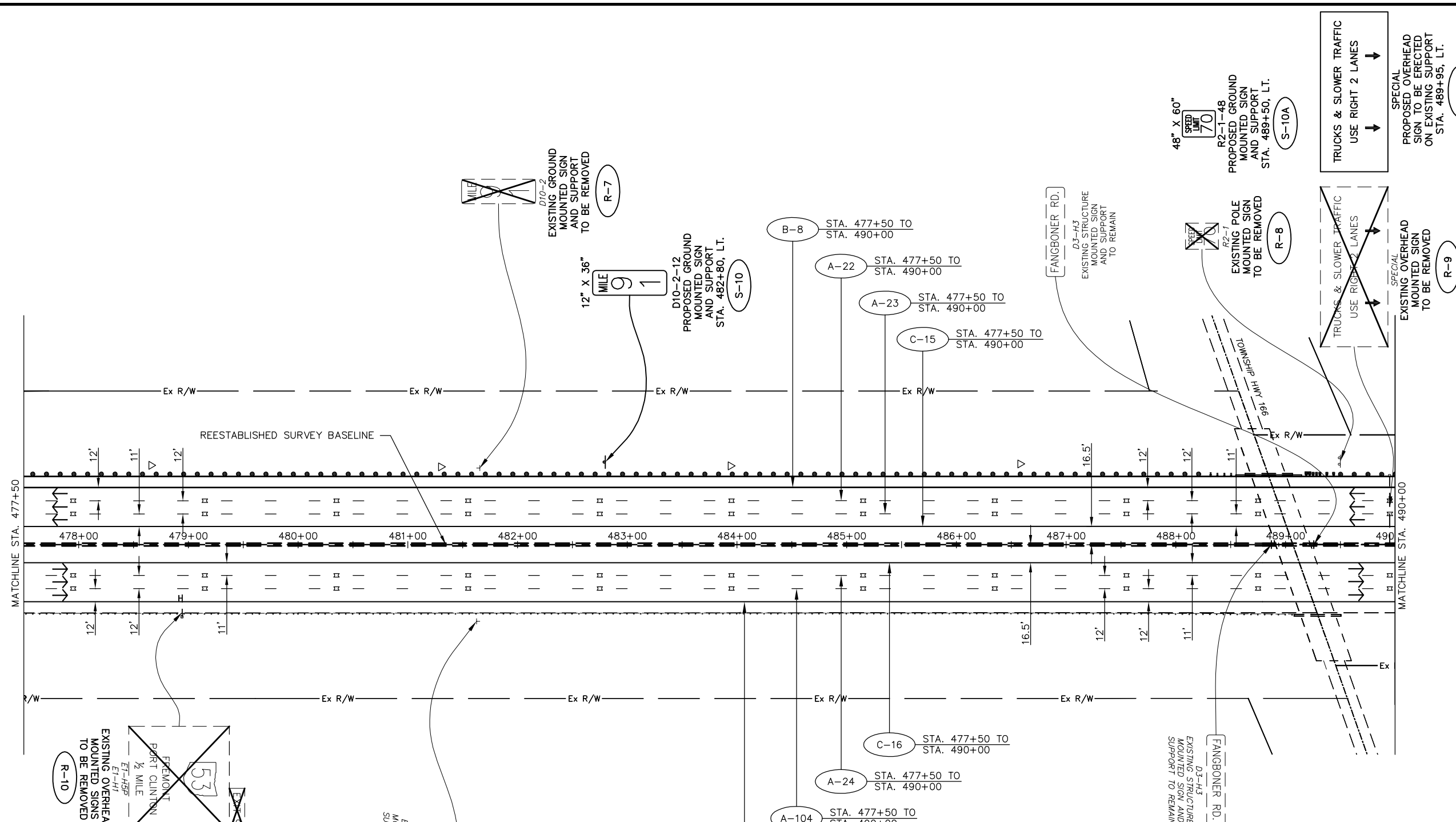
- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 465+00 TO STA. 477+50			
GPD GROUP <small>Glass, Pyle, Schomer, Burns & DeHaven, Inc.</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	330-572-2100
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101
CONTRACT 39-13-01 SHEET 190 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT



▲ RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

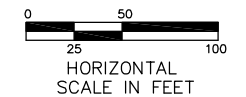
NOTE: SEE RPM-1 FOR STRIPING LAYOUT

SIGN LEGEND

	EXISTING SIGN
	EXISTING SIGN TO BE REMOVED
	PROPOSED SIGN
	PROPOSED OVERHEAD SIGN
	PROPOSED SIGN AND SUPPORT
	SIGN AND SUPPORT TO BE REMOVED

PAVEMENT MARKING LEGEND

	6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
	6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
	PROPOSED RAISED PAVEMENT MARKERS (PER OTC SCD RPM-1)
	EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
	TYPE C DELINEATOR, WHITE
	TYPE D DELINEATOR, YELLOW
	TRAFFIC FLOW ARROW



ADDENDUM NO. 2	AKF	1/31/13
NO.	BY	DATE

OHIO TURNPIKE COMMISSION

SIGNING AND PAVEMENT MARKING PLAN
 STA. 477+50 TO STA. 490+00

GPD GROUP
Glass, Pfeil, Schaefer, Burns & DeBruin, Inc.
 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2100
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DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'

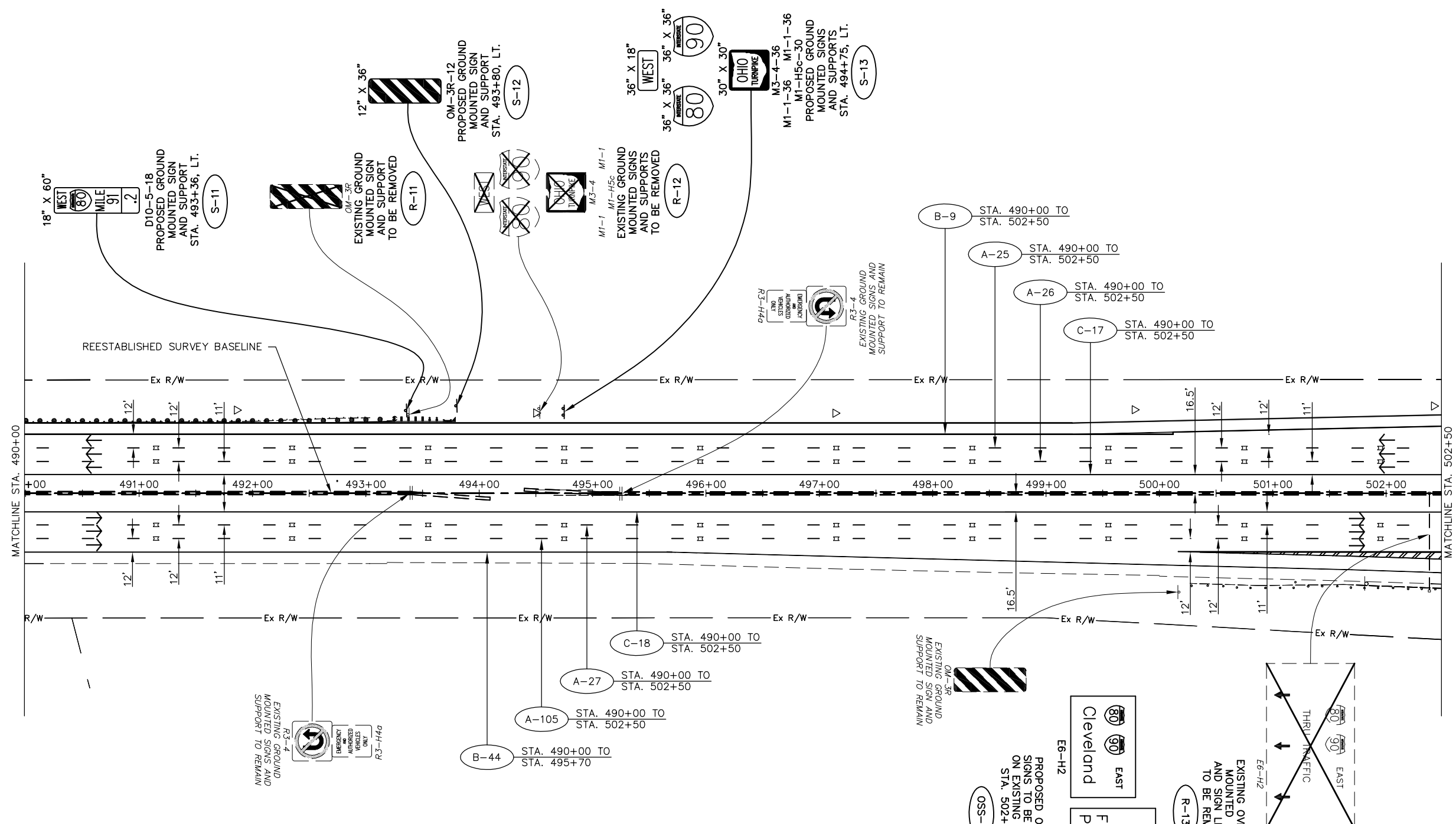
CONTRACT 39-13-01 SHEET 191 OF 253

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 Date: 08/31/12 Time: 9:51 AM User: 10272853

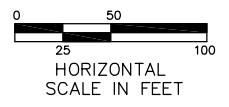
PAVEMENT MARKING LEGEND	
(A)	6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
(B)	6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
(C)	6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
(D)	12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
(E)	6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
□	PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
■	EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
▽	TYPE C DELINEATOR, WHITE
▶	TYPE D DELINEATOR, YELLOW
→	TRAFFIC FLOW ARROW

SIGN LEGEND	
□	EXISTING SIGN
⊗	EXISTING SIGN TO BE REMOVED
□	PROPOSED SIGN
(OSS)	PROPOSED OVERHEAD SIGN
(S)	PROPOSED SIGN AND SUPPORT
(R)	SIGN AND SUPPORT TO BE REMOVED

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

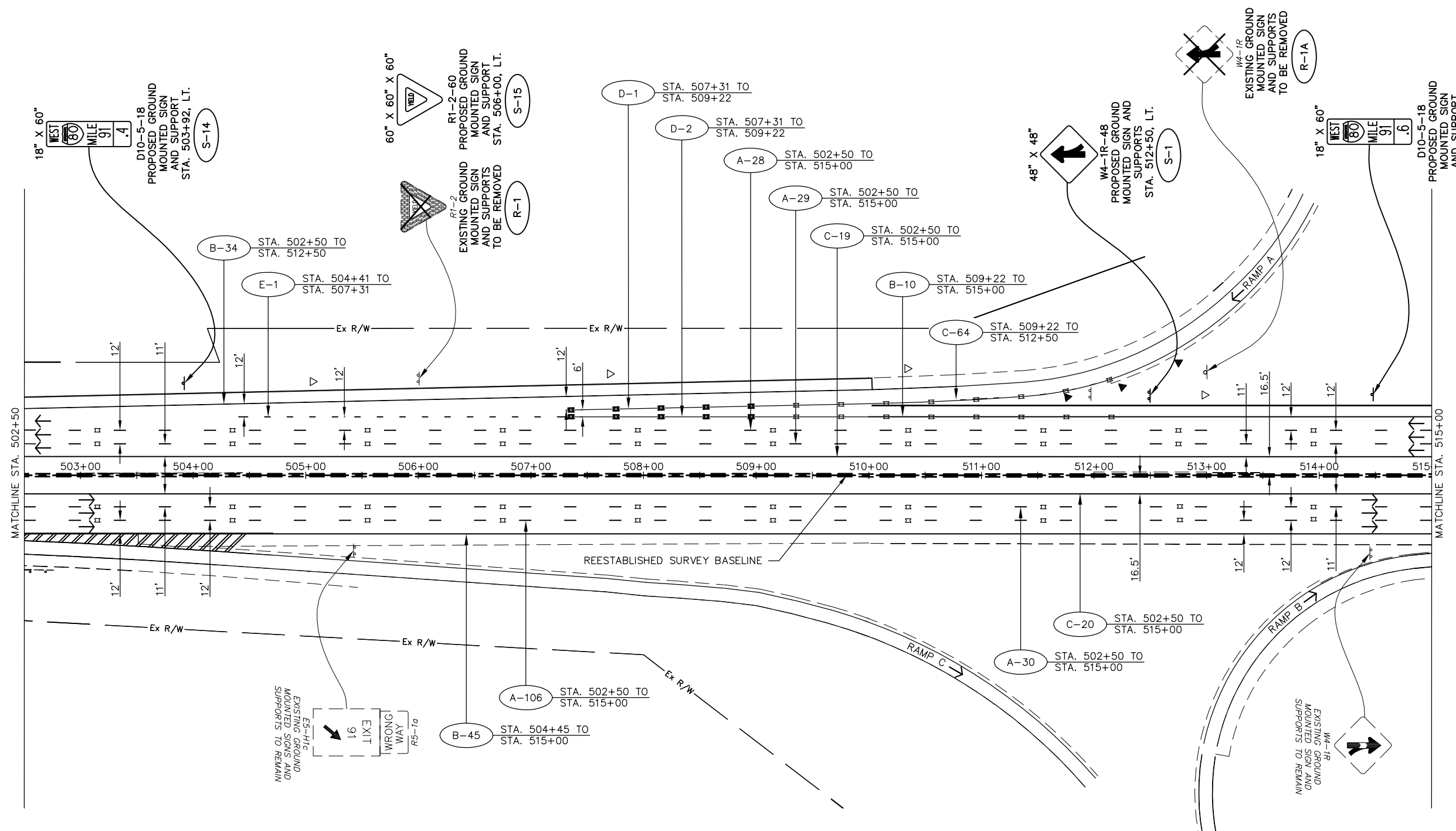


▲ RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 490+00 TO STA. 502+50			
GPD GROUP Glenn, Pyle, Schaefer, Burns & DeWaters, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glenn, Pyle, Schaefer, Burns & DeWaters, Inc. 2012			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 192 OF 253			

Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TPO2.dwg Layout: TPO10
 Date: 06/11/2013 Time: 9:51 AM User: sbates



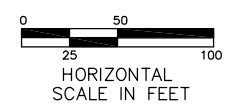
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

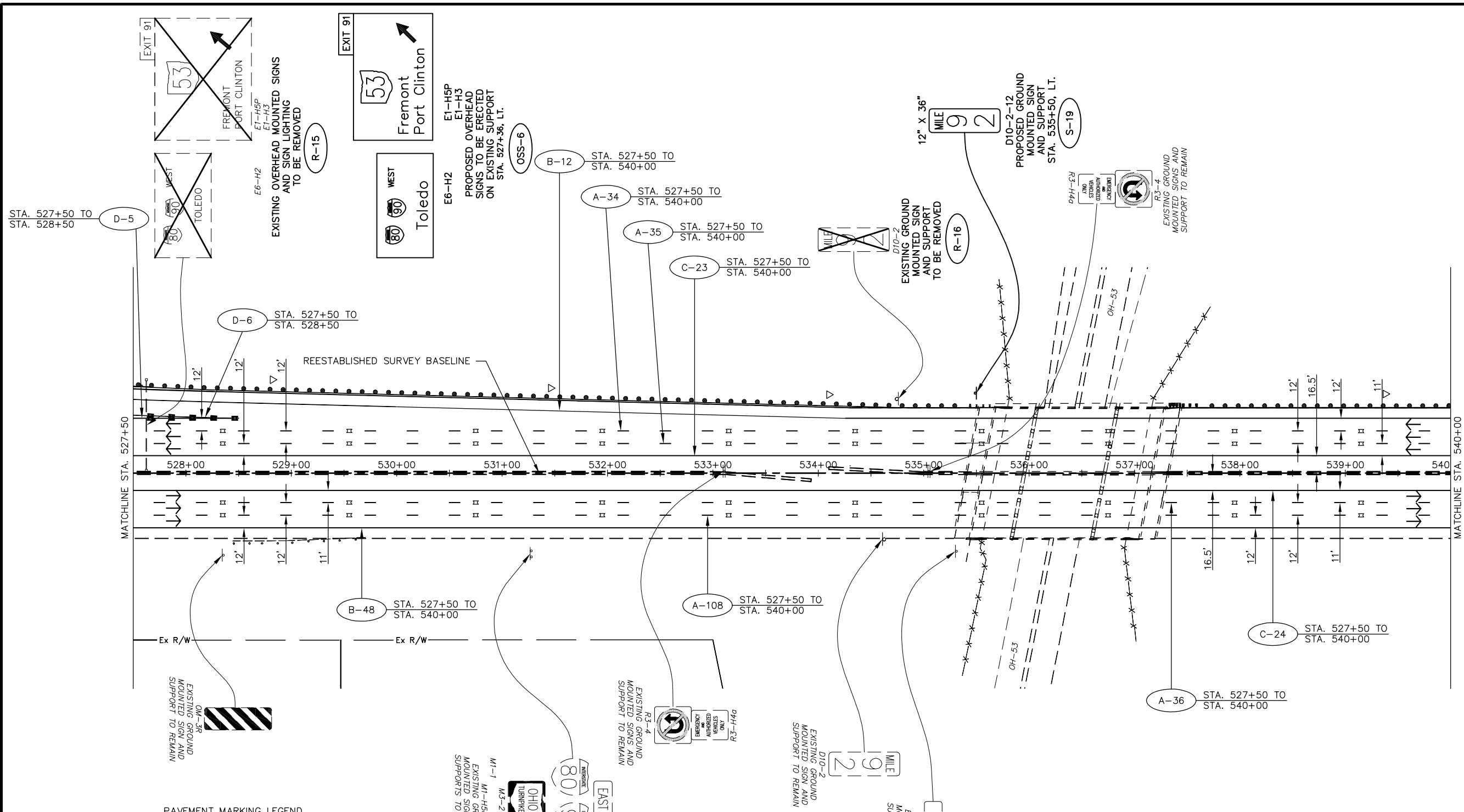
RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
No.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 502+50 TO STA. 515+00			
GPD GROUP <small>Glass, Pfeil, Schaefer, Burns & DeWaters, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pfeil, Schaefer, Burns & DeWaters, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 193 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2013\20121215\Traffic\Sheets\20121215\TP012.dwg Layout: TP012
 Date: 06/11/13 Time: 9:52 am User: SBA/ES



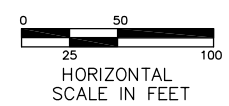
PAVEMENT MARKING LEGEND

- A** 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B** 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C** 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D** 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E** 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- \square PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- \blacksquare EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- ∇ TYPE C DELINEATOR, WHITE
- \blacktriangleright TYPE D DELINEATOR, YELLOW
- \rightarrow TRAFFIC FLOW ARROW

SIGN LEGEND

- \square EXISTING SIGN
- \square EXISTING SIGN TO BE REMOVED
- \square PROPOSED SIGN
- OSS** PROPOSED OVERHEAD SIGN
- S** PROPOSED SIGN AND SUPPORT
- R** SIGN AND SUPPORT TO BE REMOVED

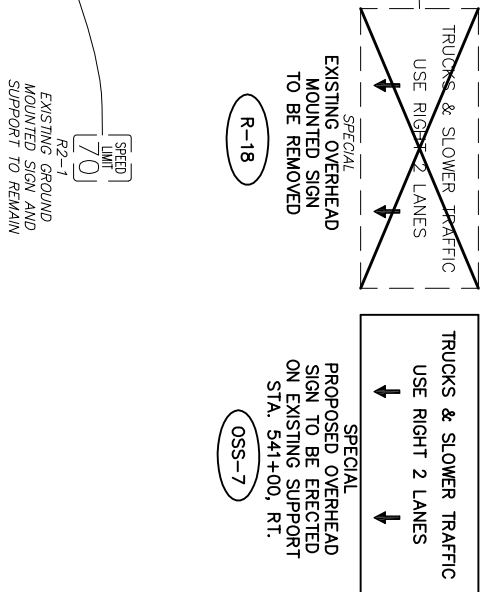
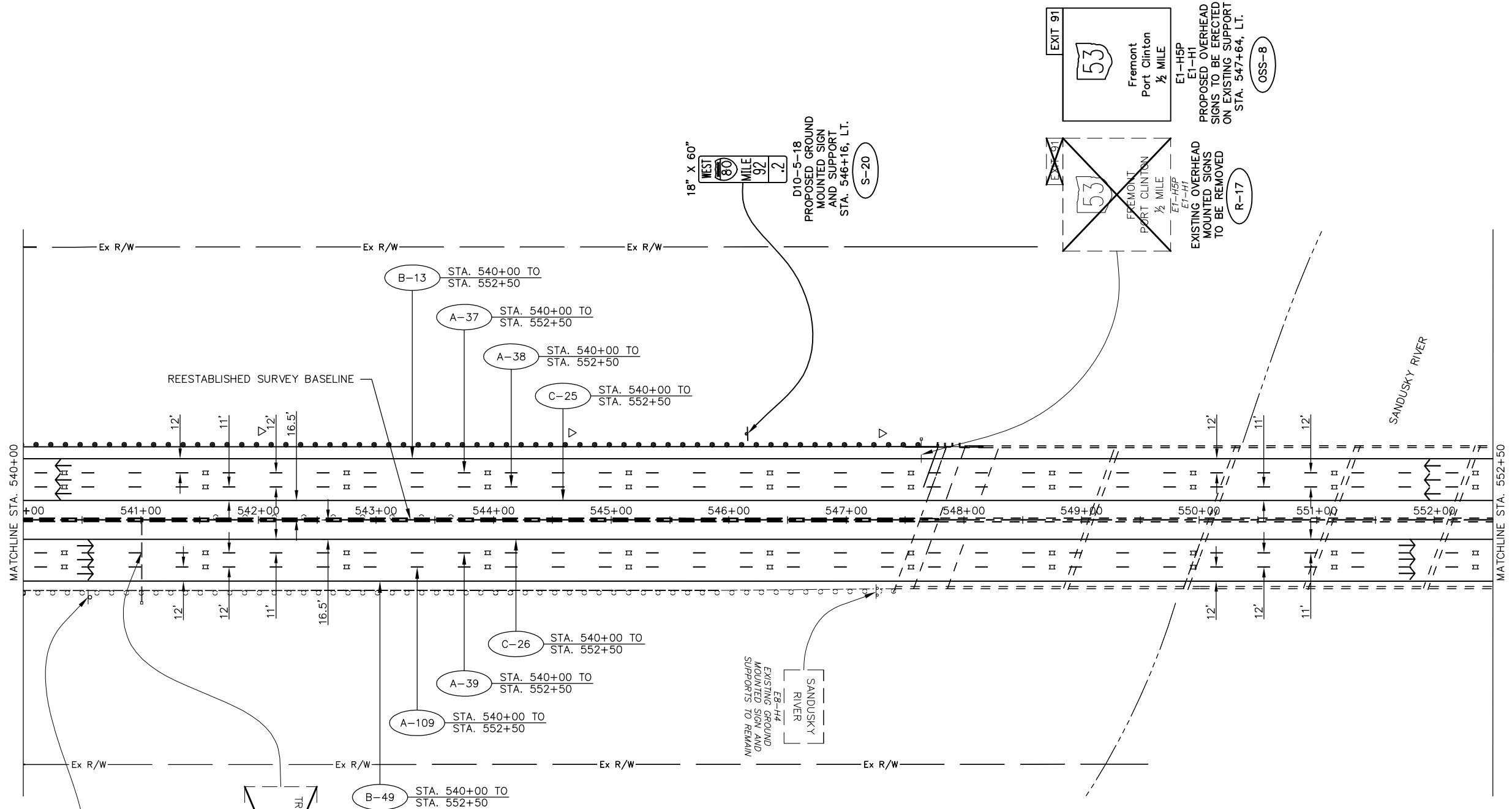
\triangle RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 527+50 TO STA. 540+00			
GPD GROUP			
520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © 2012, GPD Group, Inc.			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 195 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

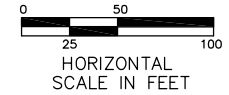


▲ RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

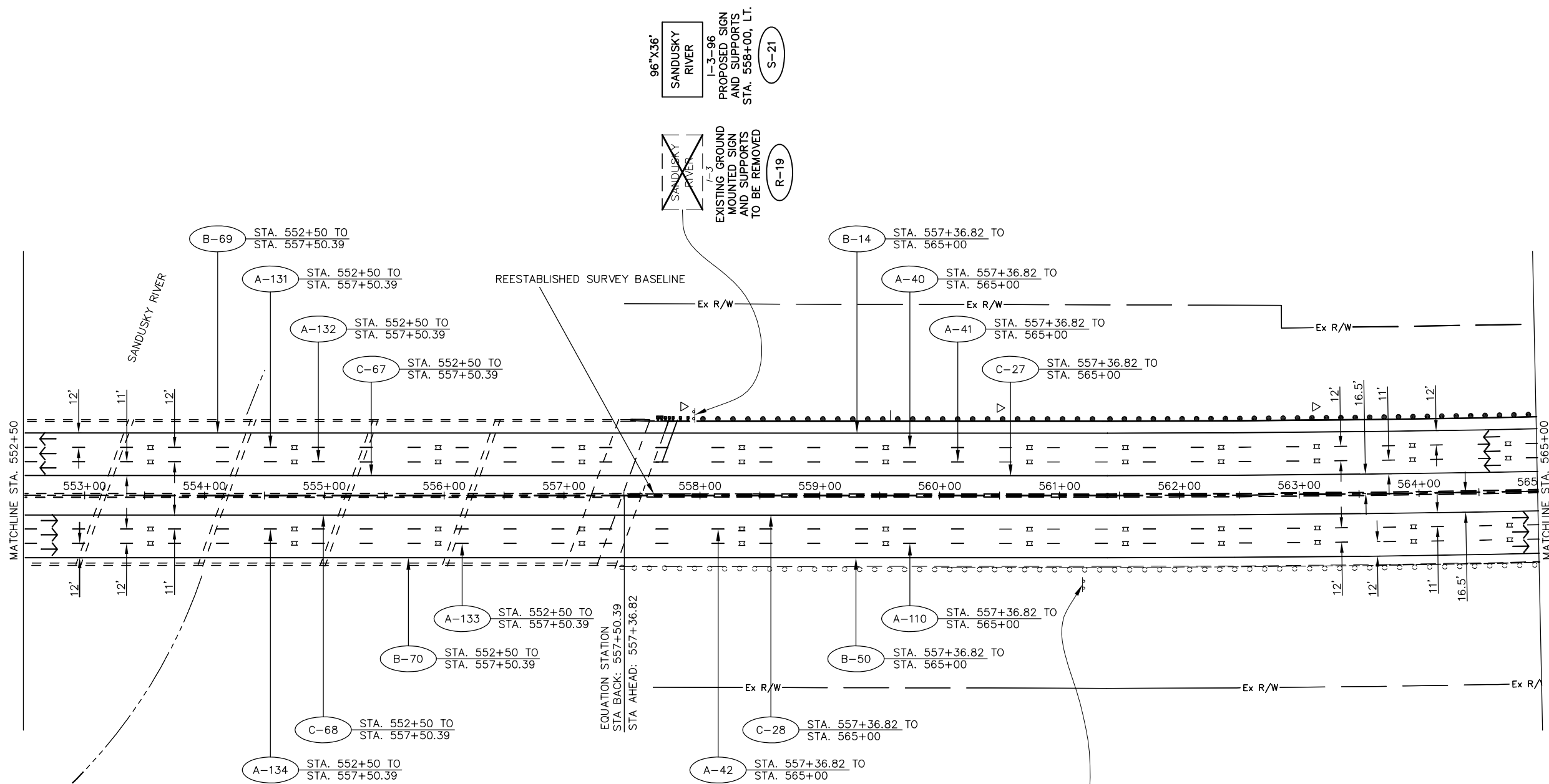
- SIGN LEGEND**
- EXISTING SIGN
 - EXISTING SIGN TO BE REMOVED
 - PROPOSED SIGN
 - PROPOSED OVERHEAD SIGN
 - PROPOSED SIGN AND SUPPORT
 - SIGN AND SUPPORT TO BE REMOVED

- PAVEMENT MARKING LEGEND**
- 6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
 - 6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
 - 6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
 - 12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
 - 6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
 - PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
 - EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
 - TYPE C DELINEATOR, WHITE
 - TYPE D DELINEATOR, YELLOW
 - TRAFFIC FLOW ARROW



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 540+00 TO STA. 552+50			
GPD GROUP Glenn, Pyle, Schaefer, Burns & DeHaven, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glenn, Pyle, Schaefer, Burns & DeHaven, Inc. 2012			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 196 OF 253			

Drawing File: C:\2012\20121815\Traffic\Sheets\20121815\TPO3.dwg Layout: TPO14
 Date: 08/31/12 3:43 PM User: SBATES



96"x36"
 SANDUSKY RIVER
 I-3-96
 PROPOSED SIGN AND SUPPORTS STA. 558+00, LT.
 S-21

~~SANDUSKY RIVER~~
 I-3-96
 EXISTING GROUND MOUNTED SIGN AND SUPPORTS TO BE REMOVED
 R-19

PAVEMENT MARKING LEGEND

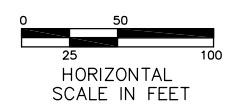
- A** 6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B** 6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- C** 6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- D** 12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
- E** 6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS (PER OTC SCD RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- PROPOSED OVERHEAD SIGN
- PROPOSED SIGN AND SUPPORT
- SIGN AND SUPPORT TO BE REMOVED

7'-4 1/2"	EXISTING OVERHEAD MOUNTED SIGN AND SUPPORT TO REMAIN
CLEVELAND 80	
SANDUSKY 26	
BELLEVUE 25	

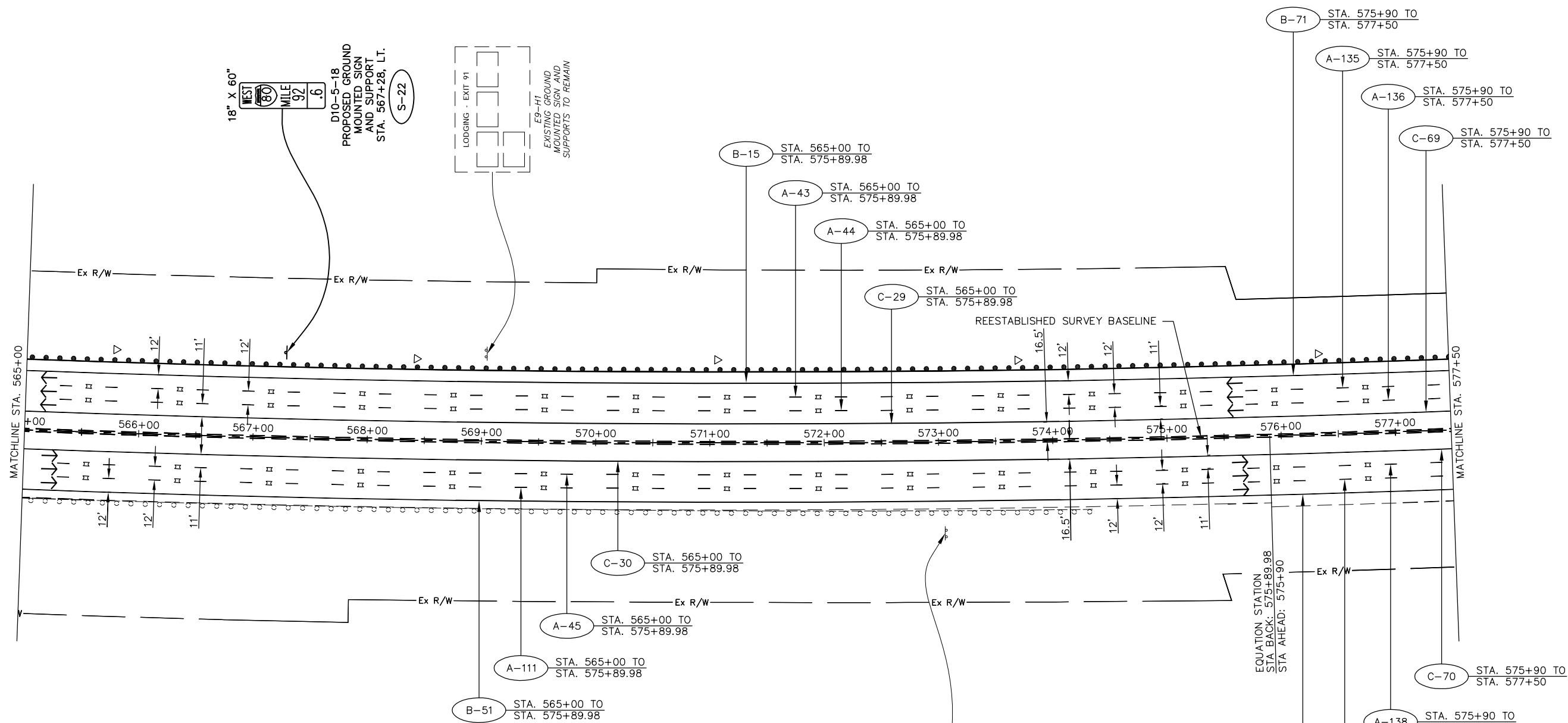
RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 552+50 TO STA. 565+00			
GPD GROUP <small>Glass, Pyle, Schomer, Burns & DeHaven, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2100 Copyright © Glass, Pyle, Schomer, Burns & DeHaven, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 197 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TPO03.dwg Layout: TPO15
 Date: 06/11/13 Time: 9:55 AM Plotted: 12/20/13



PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

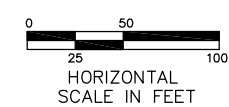
SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

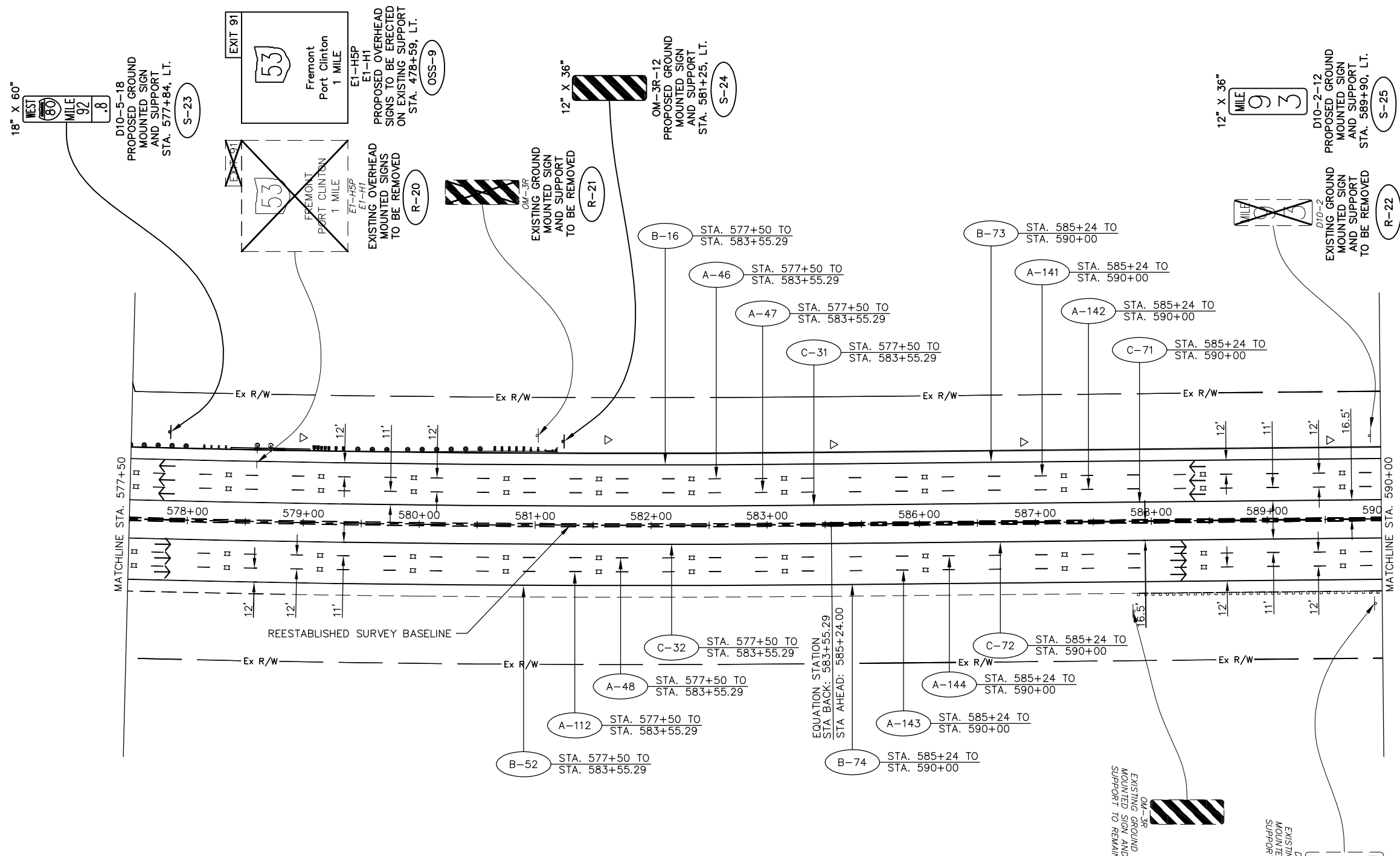
OHIO TURNPIKE
 EMERGENCY
 DIAL *990
 SPECIAL
 EXISTING OVERHEAD
 MOUNTED SIGNS AND
 SUPPORT TO REMAIN

RAISED PAVEMENT MARKERS IN EASTBOUND
 DIRECTION FROM STA. 430+00 TO STA. 740+00
 REVISED FROM TYPE "REPLACEMENT OF
 REFLECTOR ONLY" TO TYPE "REPLACEMENT OF
 REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
No.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 565+00 TO STA. 577+50			
GPD GROUP			
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DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 198 OF 253			

Drawing File: C:\2012\20121215\Traffic\Sheets\20121215\TPO3.dwg Layout: TPO16
 Date: 04/30/13 Time: 9:55 am User: sbates



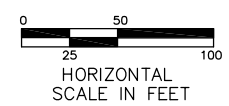
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
- ▨ PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
- ▷ TYPE C DELINEATOR, WHITE
- ▶ TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- ▭ EXISTING SIGN
- ▭ EXISTING SIGN TO BE REMOVED
- ▭ PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



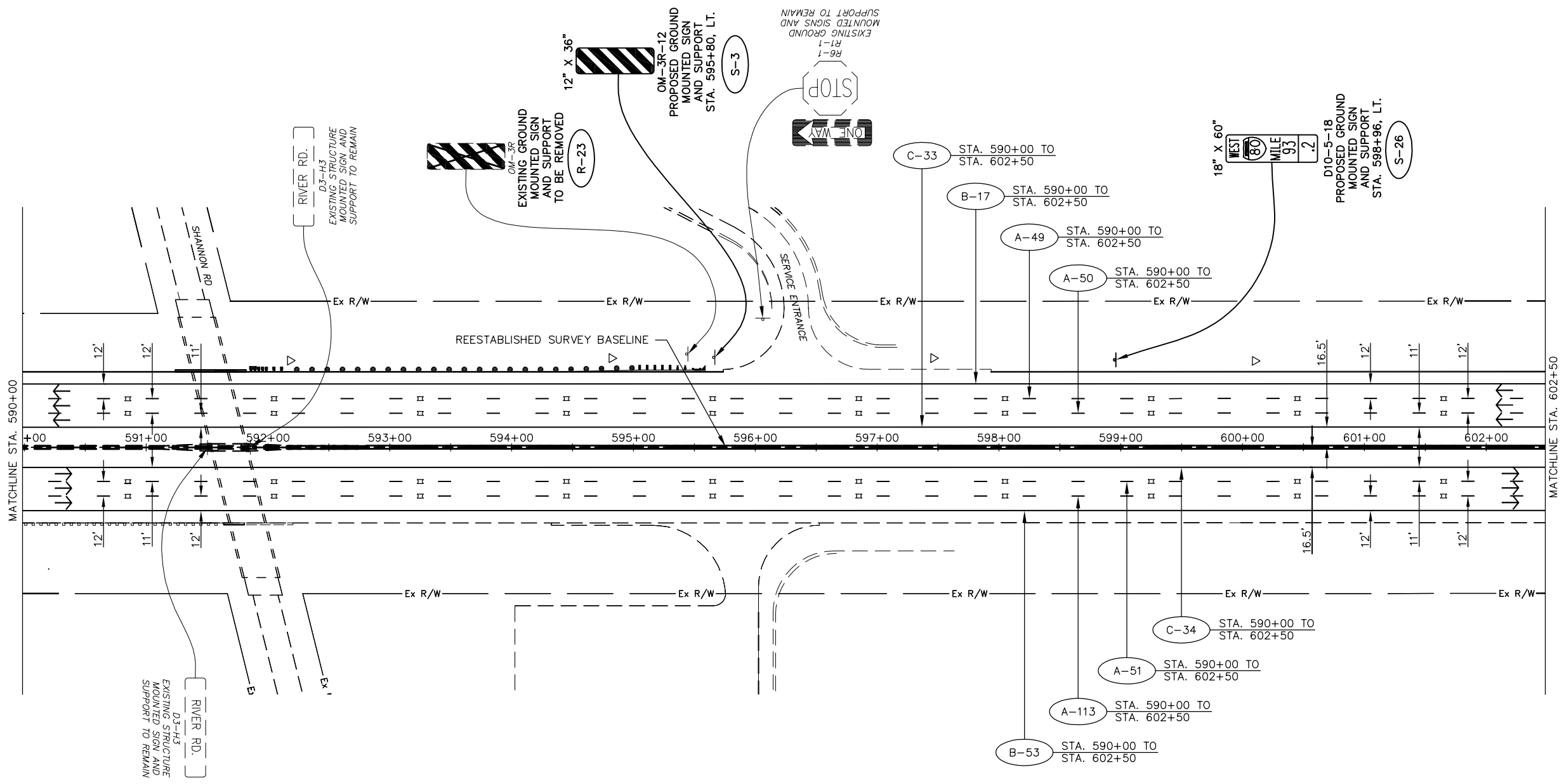
ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 577+50 TO STA. 590+00			
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DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 199 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

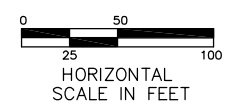
Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TPO3.dwg Layout: TPO17
 Date: 08/31/2012 Time: 9:58 AM Path: 15727653

PAVEMENT MARKING LEGEND	
	6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
	6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
	12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
	6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
	PROPOSED RAISED PAVEMENT MARKERS (PER OTC SDC RPM-1)
	EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
	TYPE C DELINEATOR, WHITE
	TYPE D DELINEATOR, YELLOW
	TRAFFIC FLOW ARROW

SIGN LEGEND	
	EXISTING SIGN
	EXISTING SIGN TO BE REMOVED
	PROPOSED SIGN
	PROPOSED OVERHEAD SIGN
	PROPOSED SIGN AND SUPPORT
	SIGN AND SUPPORT TO BE REMOVED



RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

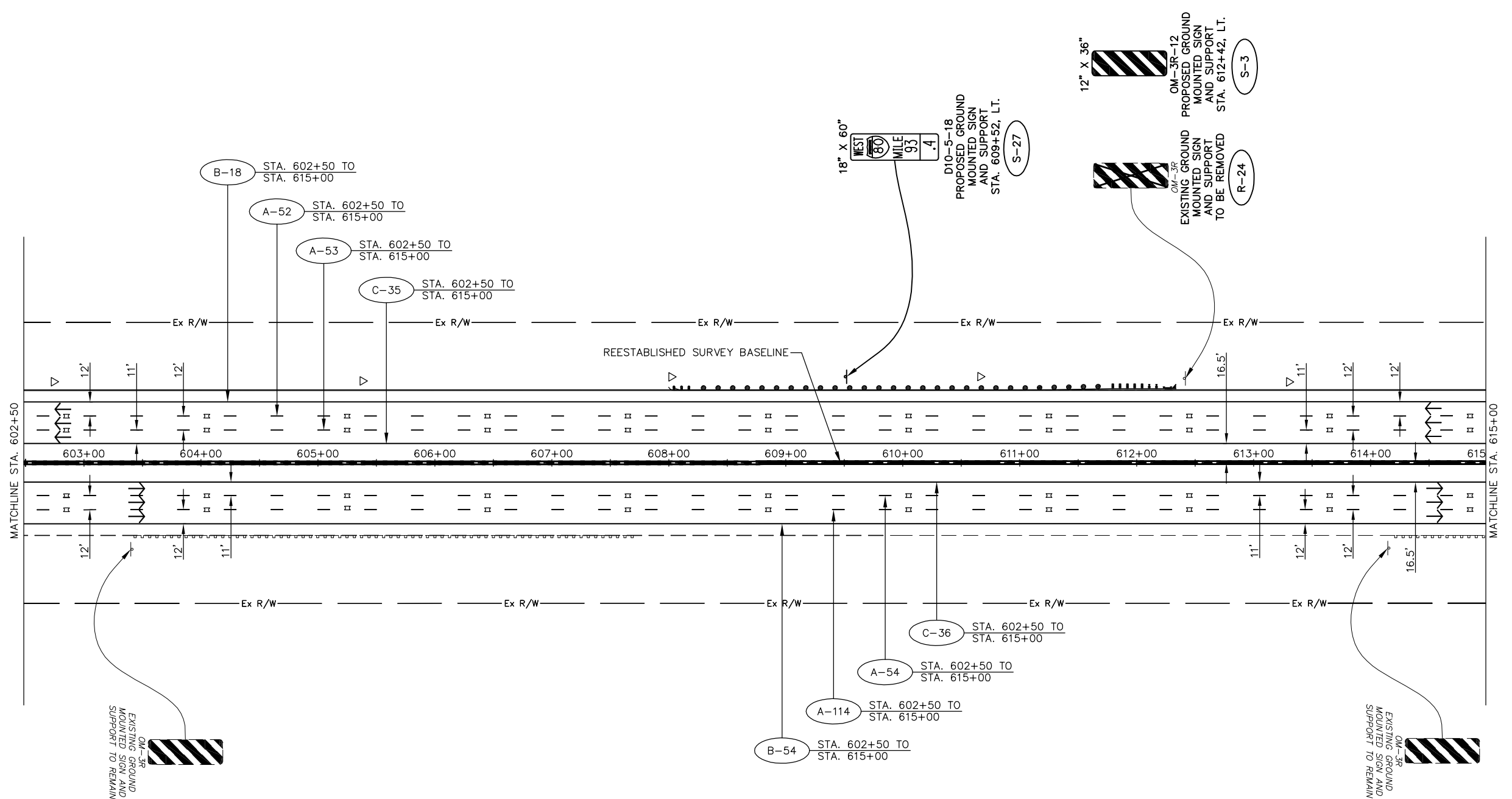


ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 590+00 TO STA. 602+50			
GPD GROUP <small>Glass, Pfeil, Schaefer, Burns & Deitersen, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2100 Copyright © Glass, Pfeil, Schaefer, Burns & Deitersen, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 200 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TPO3.dwg Layout: TPO18
 Date: 08/31/13 Time: 9:58 am User: 10272653



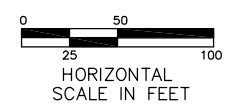
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE
REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN
AND SUPPORT
- R SIGN AND SUPPORT
TO BE REMOVED

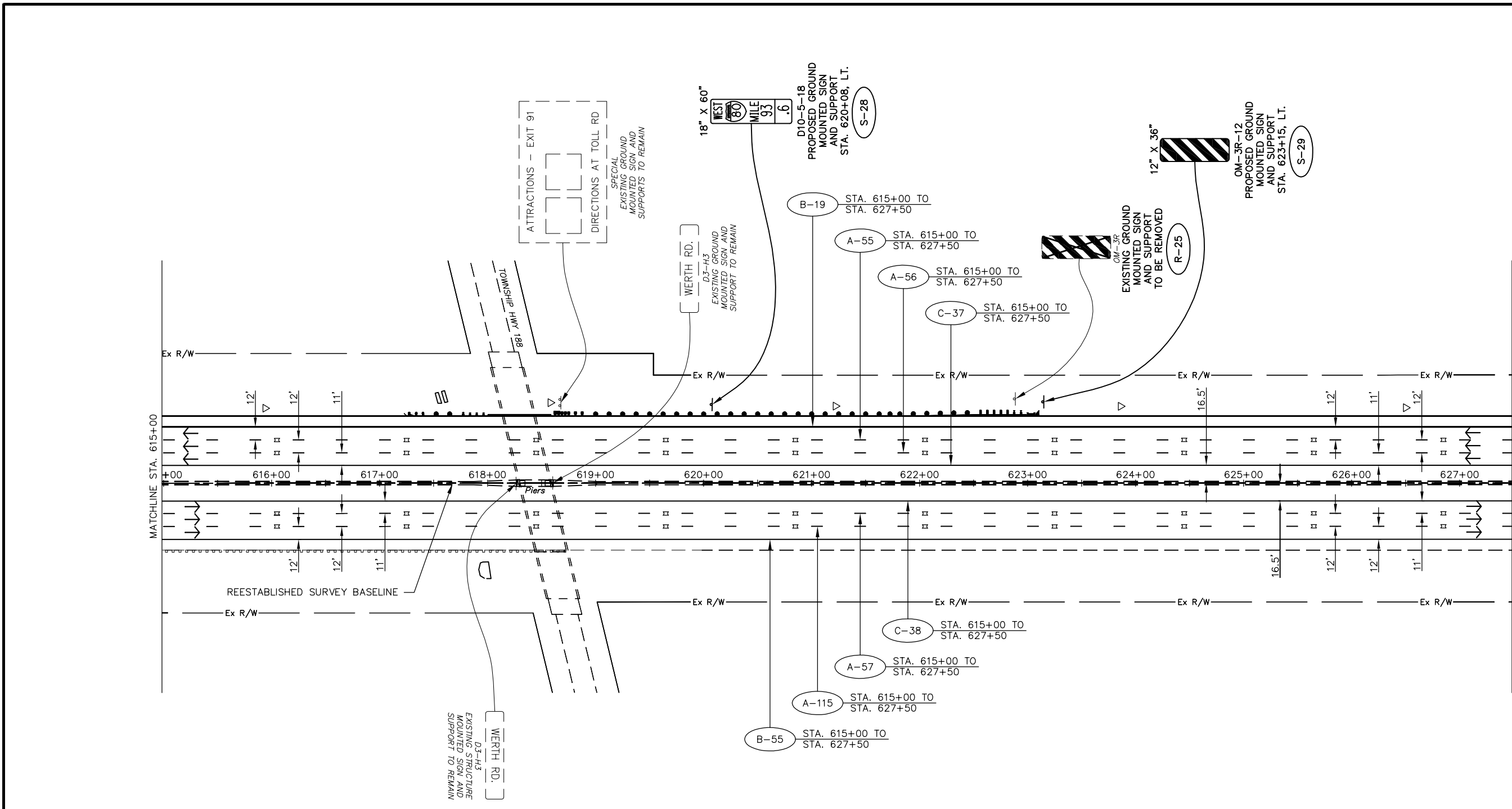
RAISED PAVEMENT MARKERS IN EASTBOUND
 DIRECTION FROM STA. 430+00 TO STA. 740+00
 REVISED FROM TYPE "REPLACEMENT OF
 REFLECTOR ONLY" TO TYPE "REPLACEMENT OF
 REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 602+50 TO STA. 615+00			
GPD GROUP <small>Glass, Pfeil, Schaefer, Burns & DeWaters, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pfeil, Schaefer, Burns & DeWaters, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 201 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2012\20121215\Traffic\Sheets\20121215\TPO4.dwg Layout: TPO19
Date: 06/21/13 Time: 9:57 am User: 102728533



PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

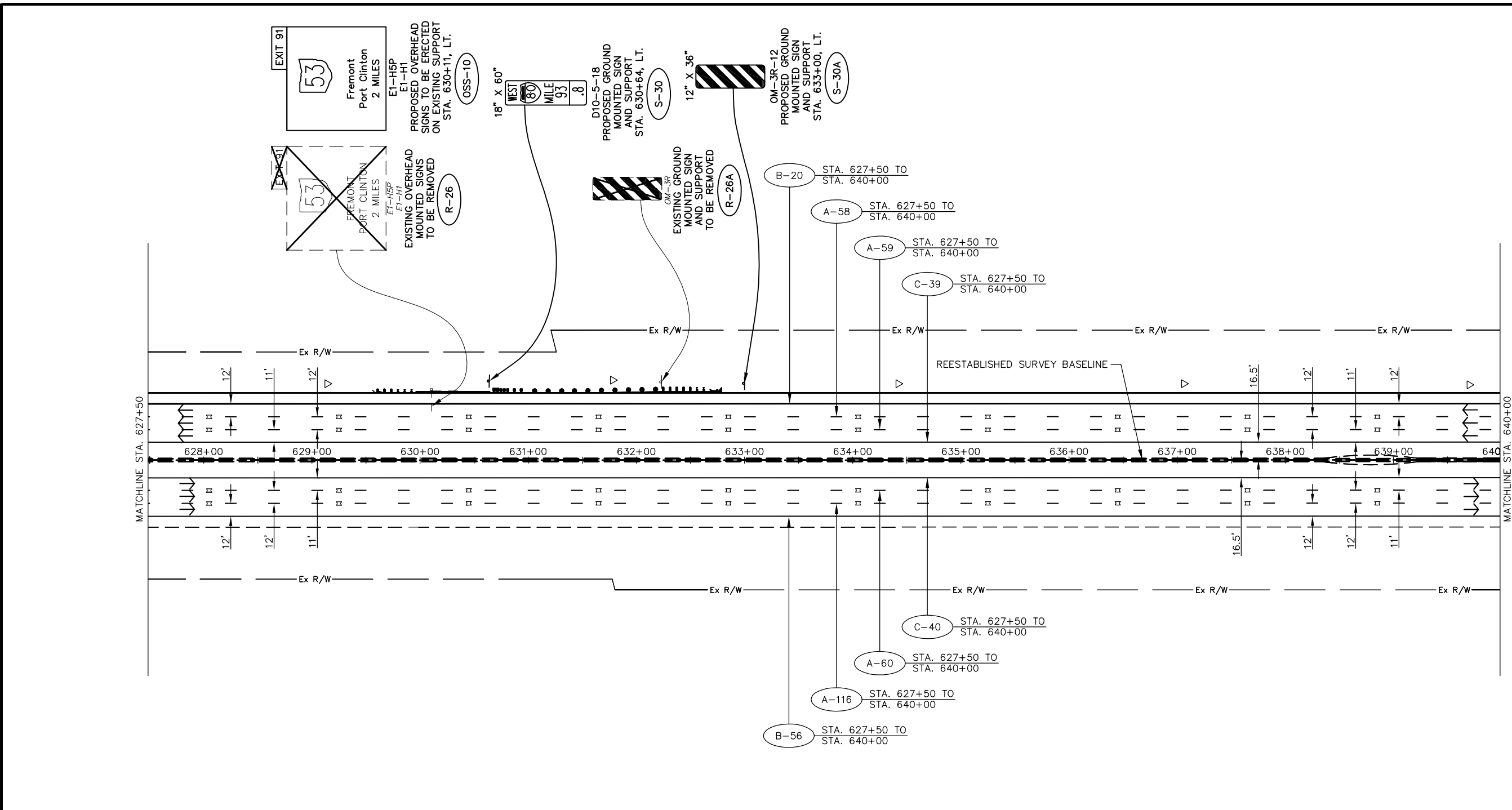


ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 615+00 TO STA. 627+50			
520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © 2012, GPD Group, Inc.			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 202 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\20121815\Traffic\Sheets\20121815\TP0204.dwg Layout: TP020
 Date: 06/11/13 Time: 9:57 AM Plotted: 1/31/13 9:58 AM



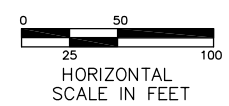
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

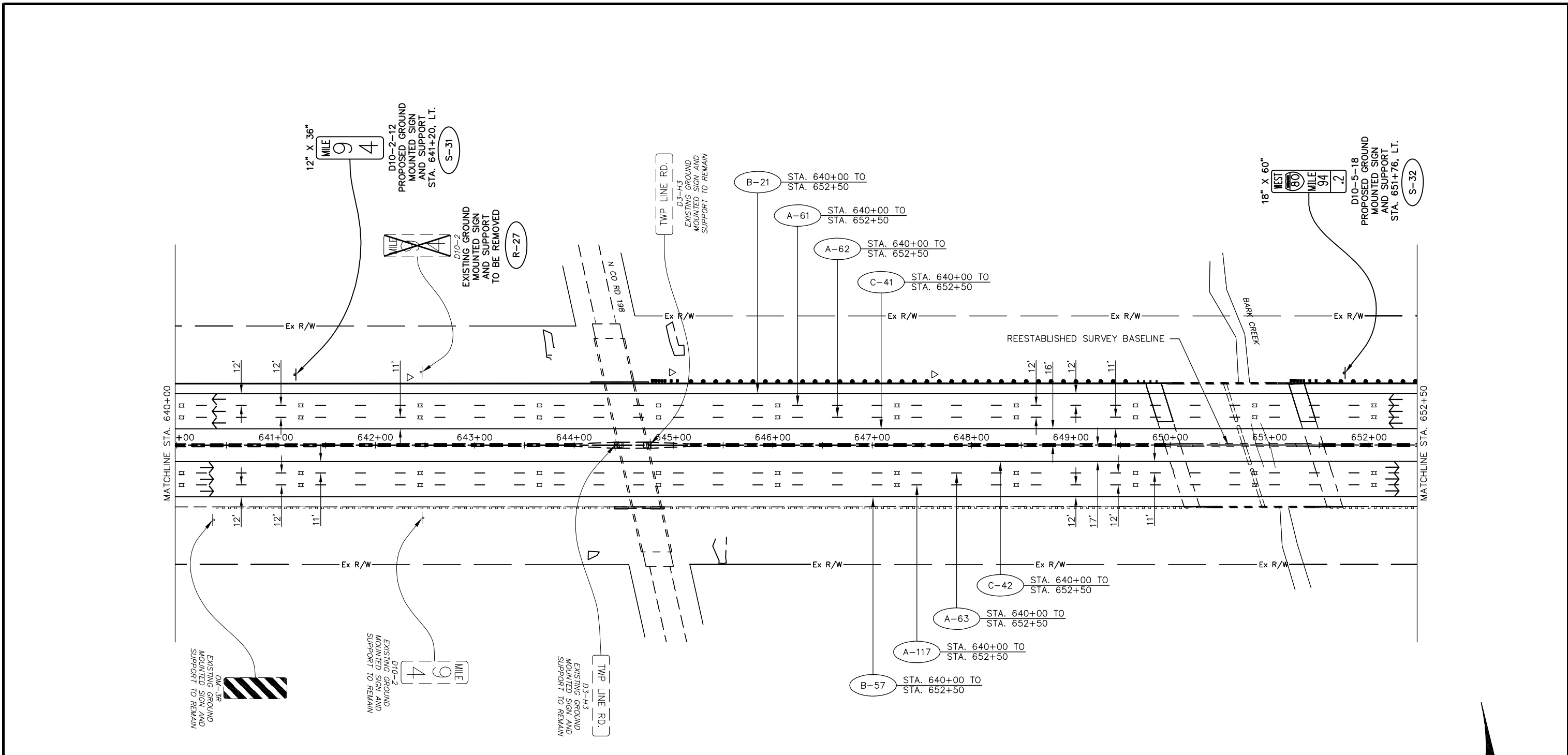


ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 627+50 TO STA. 640+00			
GPD GROUP <small>Glass, Pyle, Schaefer, Burns & Deitersen, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pyle, Schaefer, Burns & Deitersen, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 203 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\2012181\Traffic\Sheets\2012181\TPO4.dwg Layout: TPO21
 Date: 08/31/2012 Time: 9:57 AM Path: 15722653



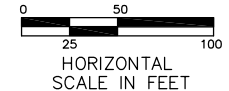
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

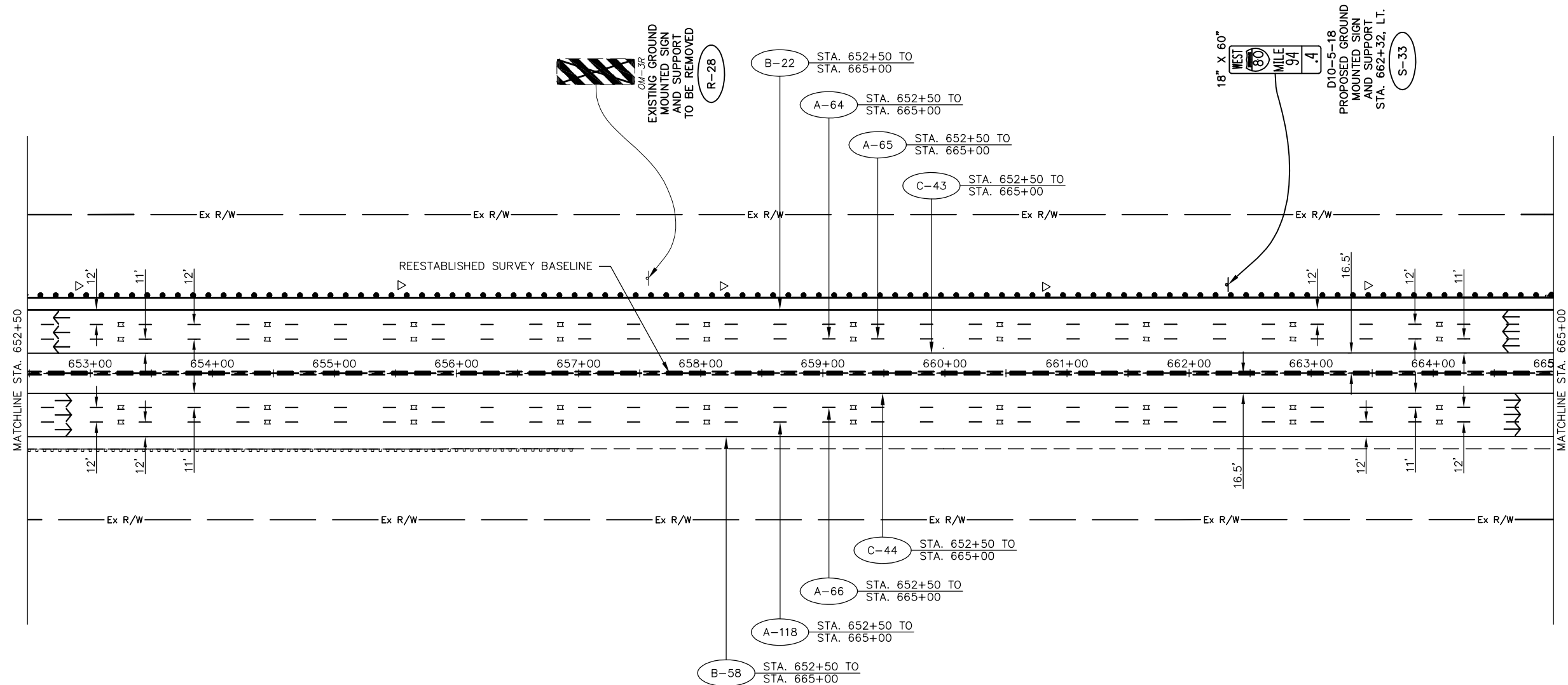


ADDENDUM NO. 2		AKF 1/31/13	
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 640+00 TO STA. 652+50			
GPD GROUP <small>Glass, Pfeil, Schaefer, Burns & DeBruin, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2100 Copyright © Glass, Pfeil, Schaefer, Burns & DeBruin, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 204 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\20121215\Traffic\Sheets\20121215\TP02.dwg Layout: TP022
 Date: 12/20/12 Time: 9:58 AM Path: \\192.168.1.100



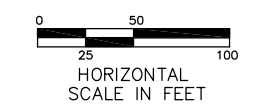
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

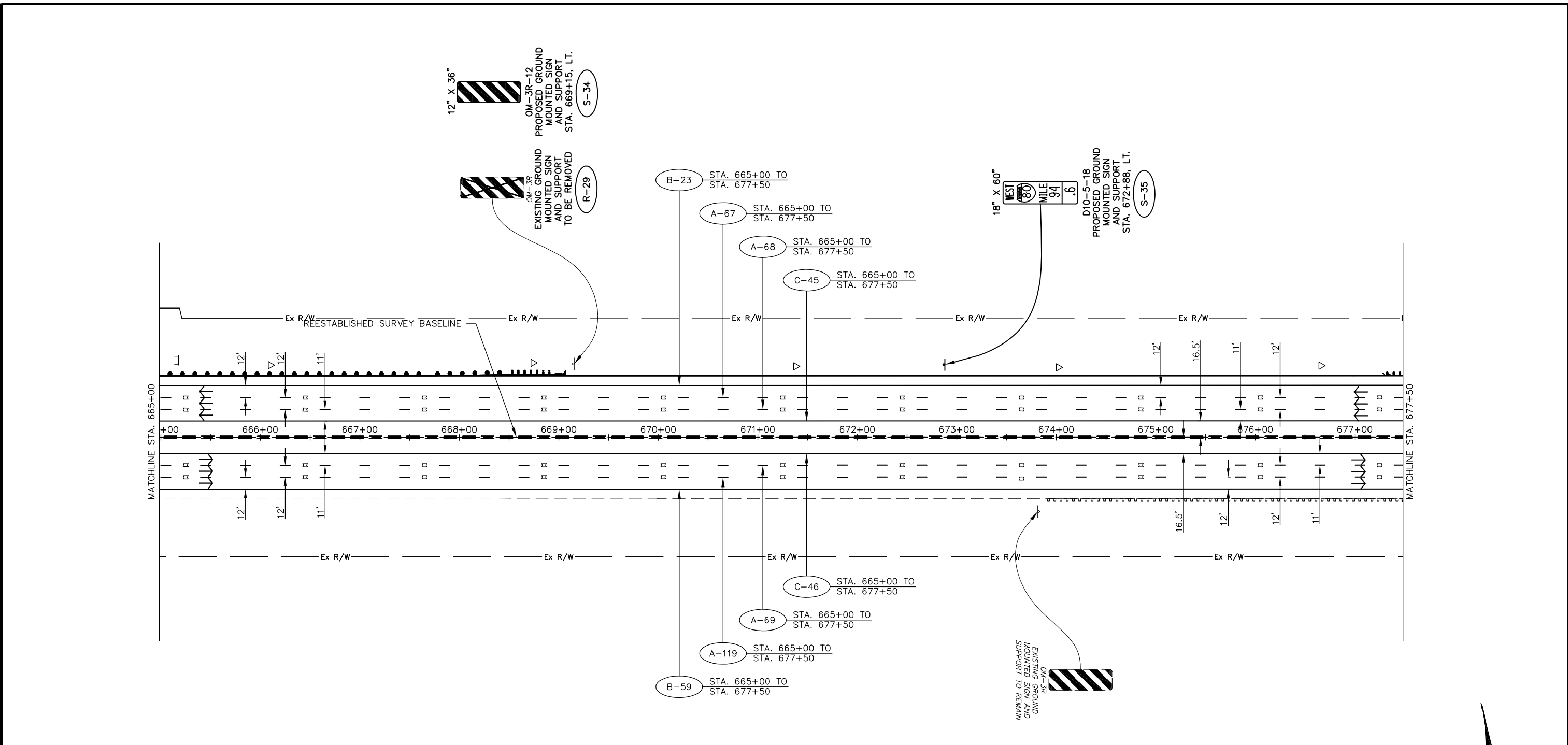
RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 652+50 TO STA. 665+00			
GPD GROUP <small>Glass, Pfeil, Schomer, Burns & Deitersen, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pfeil, Schomer, Burns & Deitersen, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 205 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2012\20121815\Traffic\Sheets\20121815\TP024.dwg Layout: TP023
 Date: 08/31/2012 Time: 9:58 AM Plotted: 12/20/2012



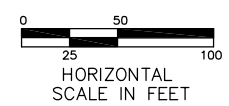
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 665+00 TO STA. 677+50			
GPD GROUP <small>Glass, Pyle, Schaefer, Burns & DeBruin, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2100 Copyright © Glass, Pyle, Schaefer, Burns & DeBruin, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 206 OF 253			

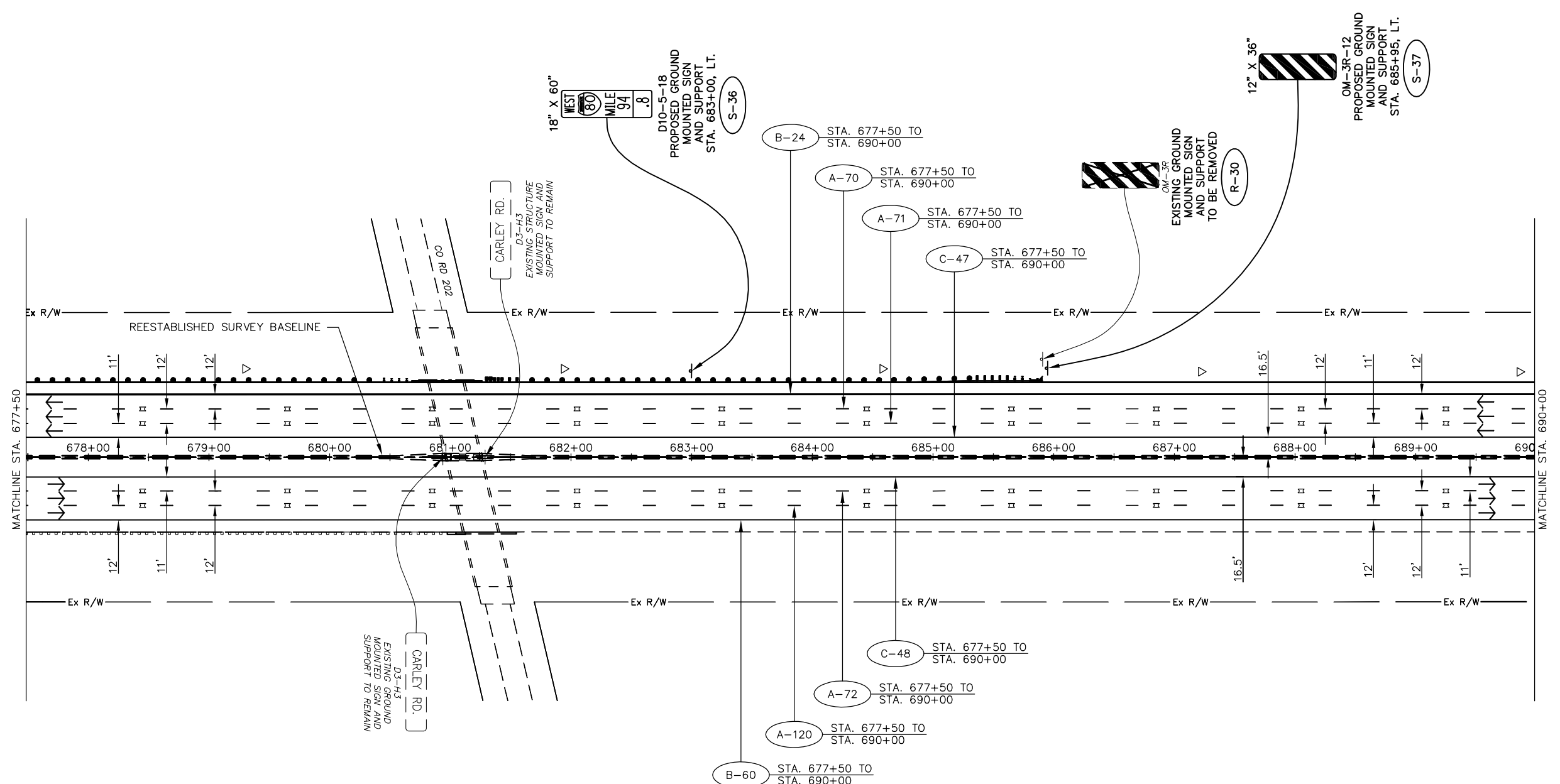
NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

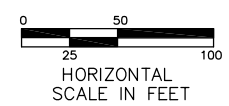
Drawing File: C:\2012\20121815\Traffic\Sheets\20121815\TP024.dwg Layout: TP024
 Date: 06/11/13 Time: 9:59 AM Plt: 1/27/2013

PAVEMENT MARKING LEGEND	
A	6" WHITE LANE LINE, TYPE 1 (40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
B	6" WHITE EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
C	6" YELLOW EDGE LINE, TYPE 1 (PER OTC SCD RPM-1)
D	12" WHITE CHANNELIZING LINE, TYPE 1 (PER OTC SCD RPM-1)
E	6" WHITE DOTTED LINE, TYPE 1 (PER OTC SCD RPM-1)
▤	PROPOSED RAISED PAVEMENT MARKERS (PER OTC SCD RPM-1)
■	EXISTING RAISED PAVEMENT MARKER CASTING WITH REPLACEMENT REFLECTOR
▷	TYPE C DELINEATOR, WHITE
▶	TYPE D DELINEATOR, YELLOW
→	TRAFFIC FLOW ARROW

SIGN LEGEND	
[---]	EXISTING SIGN
[X]	EXISTING SIGN TO BE REMOVED
[]	PROPOSED SIGN
(OSS)	PROPOSED OVERHEAD SIGN
(S)	PROPOSED SIGN AND SUPPORT
(R)	SIGN AND SUPPORT TO BE REMOVED



RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

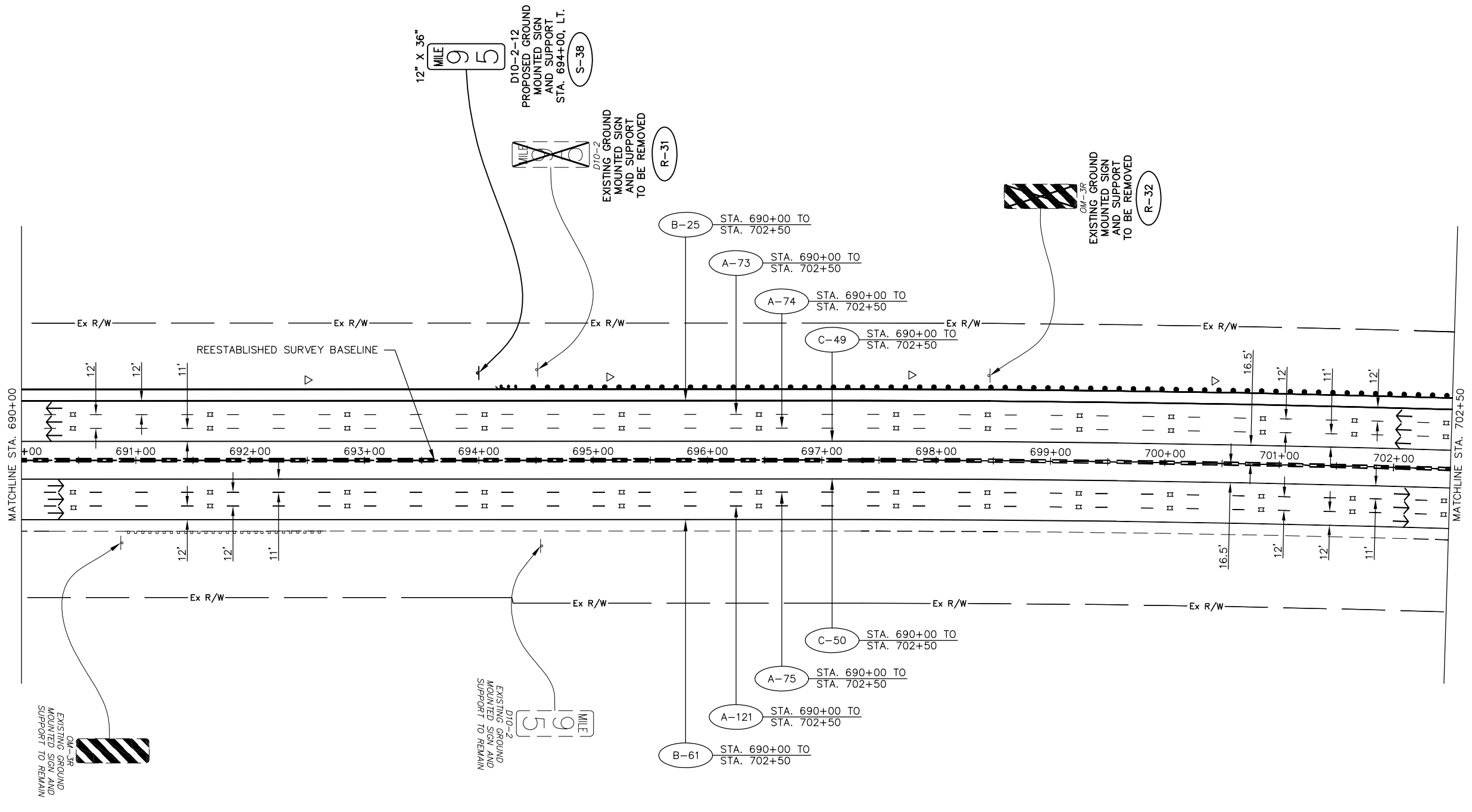


ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN			
STA. 677+50 TO STA. 690+00			
GPD GROUP			
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DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 207 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TP025.dwg Layout: TP025
 Date: 08/31/2012 Time: 4:00 pm
 User: sbates



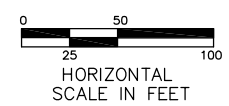
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

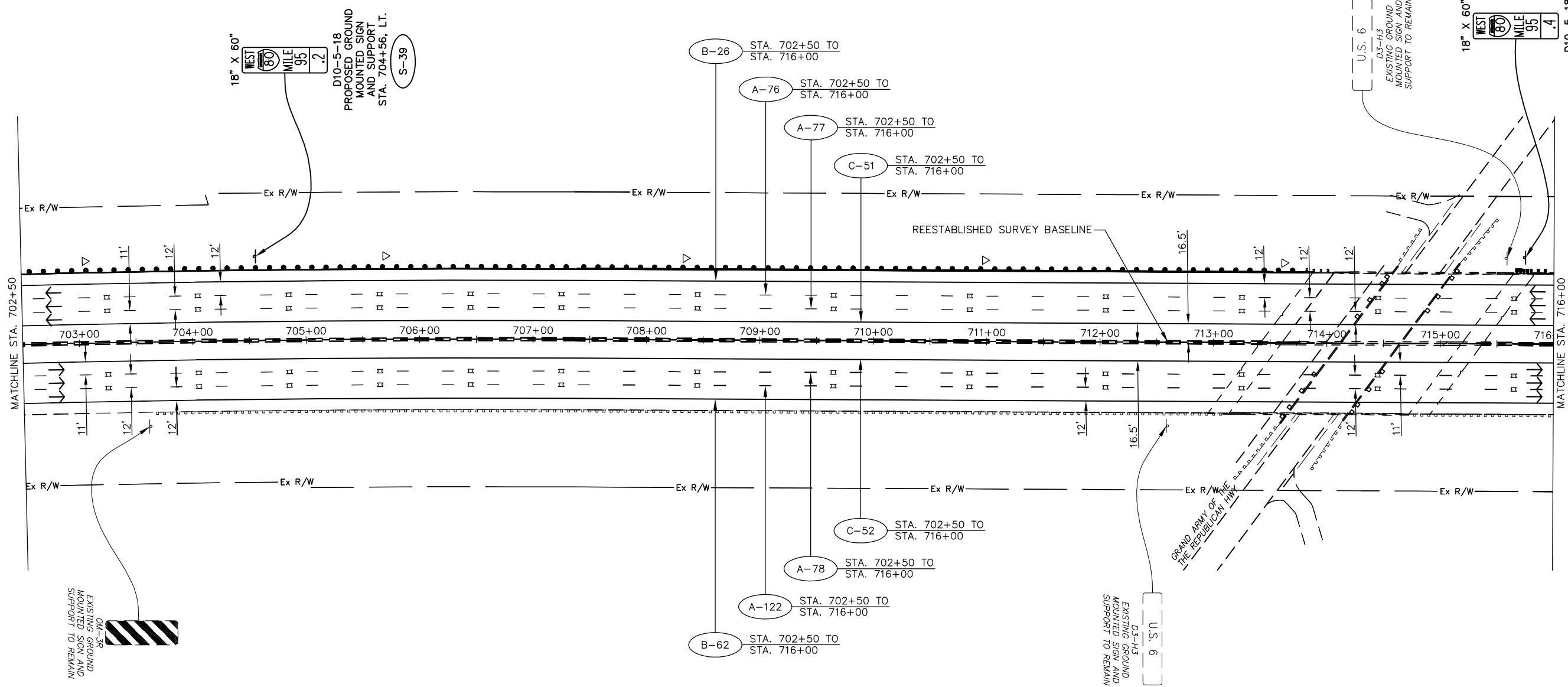


ADDENDUM NO. 2		AKF 1/31/13	
NO.	BY	DATE	
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 690+00 TO STA. 702+50			
GPD GROUP <small>Glass, Pyle, Schaefer, Burns & DeHaven, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pyle, Schaefer, Burns & DeHaven, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 208 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Technician: SBATES

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161\TPO05.dwg Layout: TPO05
 Date: 06/11/2013 Time: 4:00 pm
 Technician: SBATES



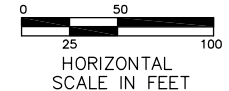
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

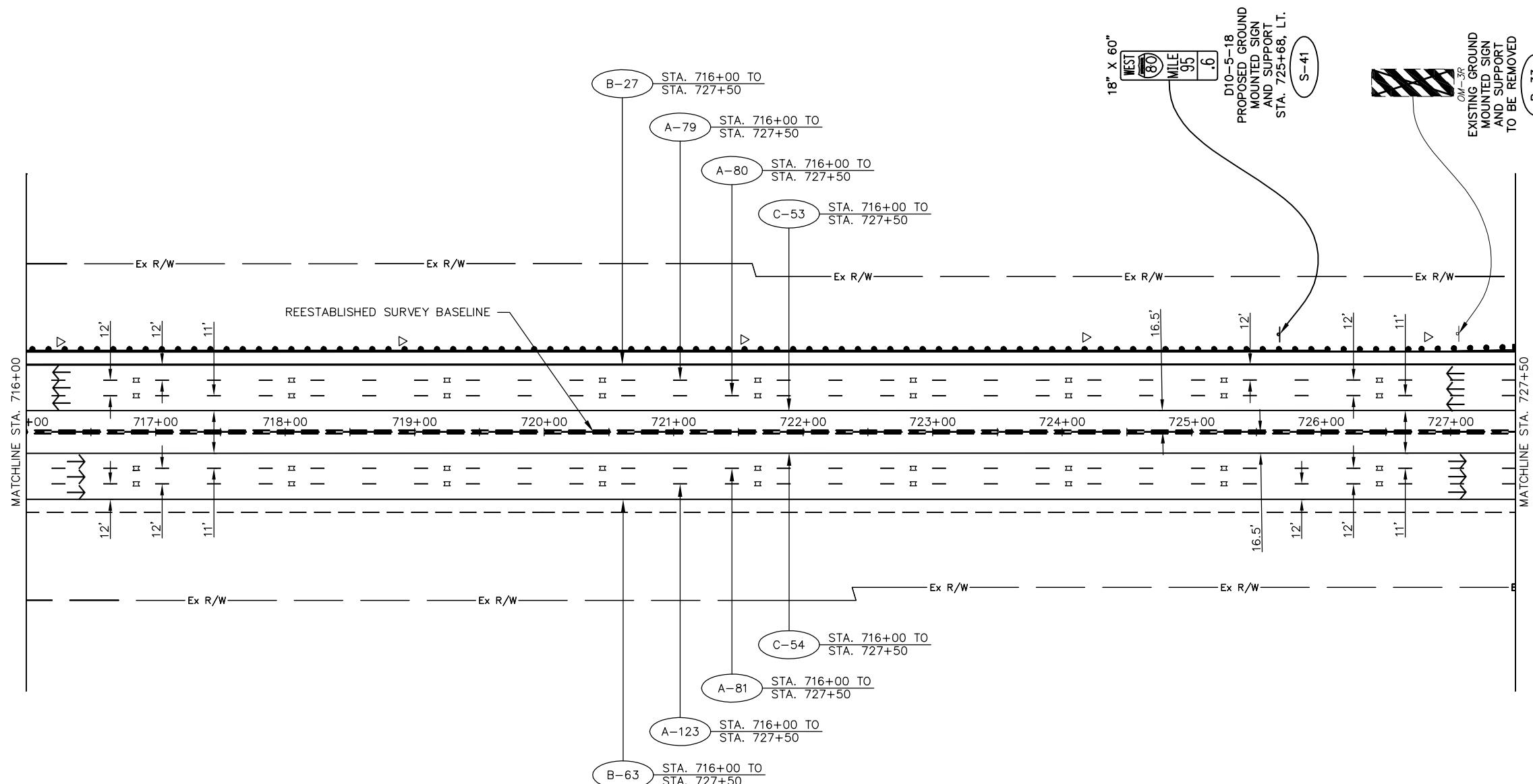
RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 702+50 TO STA. 716+00			
GPD GROUP <small>Glass, Pfeil, Schomer, Burns & DeBruin, Inc. 520 South Main Street, Suite 2531, Akron, Ohio 44311 Fax 330-572-2101 Copyright © Glass, Pfeil, Schomer, Burns & DeBruin, Inc. 2012</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012	330-572-2100
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	Fax 330-572-2101
CONTRACT 39-13-01 SHEET 209 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161TPO05.dwg Layout: TP027
 Date: 08/31/2012 Time: 4:01 PM
 Technician: SBATES



PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- TYPE C DELINEATOR, WHITE
- TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- EXISTING SIGN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE

OHIO TURNPIKE COMMISSION

SIGNING AND PAVEMENT
MARKING PLAN
STA. 716+00 TO STA. 727+50

GPD GROUP
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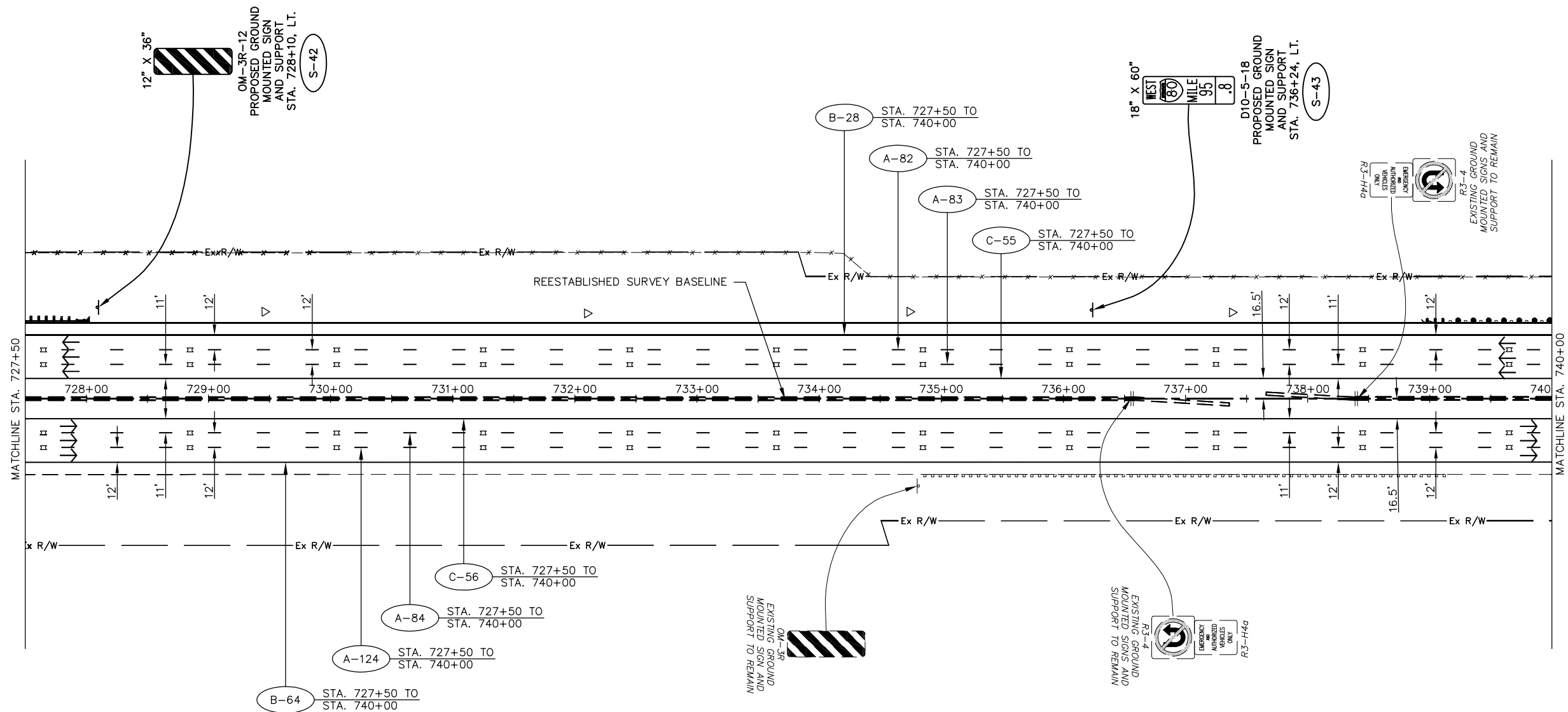
DESIGNED: SLB	CHECKED: LOB	DATE: 12/20/2012
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'

CONTRACT 39-13-01 SHEET 210 OF 253

RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."

NOTE: SEE RPM-1 FOR STRIPING LAYOUT

Drawing File: C:\2012\2012161\Traffic\Sheets\2012161TPO05.dwg Layout: TP028
 Date: 06/11/2013 Time: 4:01 PM User: sbates



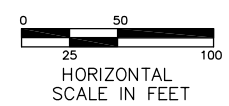
PAVEMENT MARKING LEGEND

- A 6" WHITE LANE LINE, TYPE 1
(40' CYCLE: 10' LINE - 30' SPACE) (PER OTC SCD RPM-1)
- B 6" WHITE EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- C 6" YELLOW EDGE LINE, TYPE 1
(PER OTC SCD RPM-1)
- D 12" WHITE CHANNELIZING LINE, TYPE 1
(PER OTC SCD RPM-1)
- E 6" WHITE DOTTED LINE, TYPE 1
(PER OTC SCD RPM-1)
- ▤ PROPOSED RAISED PAVEMENT MARKERS
(PER OTC SDC RPM-1)
- EXISTING RAISED PAVEMENT MARKER CASTING
WITH REPLACEMENT REFLECTOR
- ▷ TYPE C DELINEATOR, WHITE
- ▶ TYPE D DELINEATOR, YELLOW
- TRAFFIC FLOW ARROW

SIGN LEGEND

- ▭ EXISTING SIGN
- ▭ EXISTING SIGN TO BE REMOVED
- ▭ PROPOSED SIGN
- OSS PROPOSED OVERHEAD SIGN
- S PROPOSED SIGN AND SUPPORT
- R SIGN AND SUPPORT TO BE REMOVED

▲ RAISED PAVEMENT MARKERS IN EASTBOUND DIRECTION FROM STA. 430+00 TO STA. 740+00 REVISED FROM TYPE "REPLACEMENT OF REFLECTOR ONLY" TO TYPE "REPLACEMENT OF REFLECTOR AND CASTING."



ADDENDUM NO. 2		AKF	1/31/13
NO.		BY	DATE
OHIO TURNPIKE COMMISSION			
SIGNING AND PAVEMENT MARKING PLAN STA. 727+50 TO STA. 740+00			
GPD GROUP <small>Glass, Pfeil, Schomer, Burns & DeHaven, Inc.</small>			
DESIGNED: SLB	CHECKED: LOB	DATE: 1/4/2013	
DRAWN: SLB	IN CHARGE: MAH	SCALE: 1" = 50'	
CONTRACT 39-13-01 SHEET 211 OF 253			

NOTE: SEE RPM-1 FOR STRIPING LAYOUT