GENERAL

ROUTINE MAINTENANCE

BETWEEN THE TIME THAT BIDS ARE TAKEN AND THE START OF CONSTRUCTION, THE MAINTAINING AGENCY MAY ENTER UPON THE PROJECT AND PERFORM ROUTINE MAINTENANCE SUCH AS CRACK SEALING, PATCHING, AND BERM AND SHOULDER REPAIR. THE EFFECTS, IF ANY, OF THE PERFORMANCE OF ROUTINE MAINTENANCE SHALL BE CONSIDERED AS INHERENT IN WORK OF THE CHARACTER PROVIDED FOR IN THE PLAN AND THE RESULTING CONDITIONS SHALL NOT BE CONSIDERED AS DIFFERING MATERIALLY FROM THOSE EXISTING AT THE TIME BIDS WERE TAKEN.

WORK LIMITS

THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. PROVIDE THE INSTALLATION AND OPERATION OF ALL WORK ZONE TRAFFIC CONTROL AND WORK ZONE TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS.

UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS.

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.

CABLE
ARMSTRONG UTILITIES
1141 LAFAYETTE RD.
MEDINA, OH 44256
PHONE 330-722-3141

CABLE
TIME WARNER CABLE
530 SOUTH MAIN STREET, SUITE 1751
AKRON, OH 44311
330-630-7950

GAS
ENERVEST OPERATING
1748 SALTWELL ROAD
DOVER, OH 44622
330-602-5551

GAS
DOMINION EAST OHIO
1000 WEST WILBETH ROAD
AKRON, OHIO 44134
330-798-7164

GAS
NORTHEAST OHIO NATURAL GAS
9081 STATE ROUTE 250
STRASBURG, OH 44680
330-878-5589

GAS
SPELLMAN PIPELINE HOLDINGS, LLC
9081 STATE ROUTE 250
STRASBURG, OHIO
1-800-848-5589

TELECOM
AT&T OF OHIO
50 WEST BOWERY STREET
330-384-8057
AKRON, OHIO 44308

TELECOM
CENTURYLINK
2025 AKRON ROAD
WOOSTER, OHIO 44691
330-262-1128

TELECOM
DOYLESTOWN TELEPHONE CO.
28 EAST MARION STREET
DOYLESTOWN, OHIO 44230
330-658-6666

TELECOM
FRONTIER COMMUNICATIONS
6223 NORWALK ROAD
MEDINA, OHIO 44256
330-722-9586

TELECOM
VERIZON BUSINESS
120 RAVINE STREET
AKRON, OHIO 44303
330-253-8267

TELECOM
SPRINT
11370 ENTERPRISE PARK DR.
SHARONVILLE, OH 45241
513-612-4204

ELECTRIC
OHIO EDISON COMPANY
1910 WEST MARKET STREET, BLDG #1
AKRON, OHIO 44313
330-384-4954

CITY
CITY OF ORRVILLE
207 NORTH MAIN STREET
ORRVILLE, OH 44667
330-684-5000

CITY
CITY OF WADSWORTH
120 MAPLE STREET
WADSWORTH, OHIO 44281
330-335-2705

VILLAGE
VILLAGE OF DOYLESTOWN
24 SOUTH PORTAGE STREET
DOYLESTOWN, OHIO 44230
330-658-2181

VILLAGE
VILLAGE OF MARSHALLVILLE
7 NORTH MAIN STREET, P.O. BOX 169
MARSHALLVILLE, OHIO 44645
330-855-2491

STATE
ODOT DISTRICT 3 TRAFFIC
906 CLARK AVENUE
ASHLAND, OHIO 44805
419-207-7045

THE AFOREMENTIONED UTILITY COMPANIES AND AGENCIES HAVE VARIOUS FACILITIES IN THE AREA THAT WILL REMAIN IN PLACE DURING CONSTRUCTION.

EXTREME CAUTION SHOULD BE EXERCISED IN AREAS WITH UTILITIES. SECTIONS 105.07 AND 107.16 OF THE DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS REQUIRE, AMONG OTHER THINGS, THAT THE CONTRACTOR COOPERATE WITH ALL UTILITIES LOCATED WITHIN THE LIMITS OF THIS CONSTRUCTION PROJECT AND TAKE RESPONSIBILITY FOR THE PROTECTION OF THE UTILITY PROPERTY AND SERVICES.

GENERAL

CONSTRUCTION NOTIFICATION

THE CONTRACTOR SHALL ADVISE THE PROJECT ENGINEER A MINIMUM OF FOURTEEN (14) DAYS PRIOR TO THE FOLLOWING: THE START OF CONSTRUCTION ACTIVITIES, LANE RESTRICTIONS, LANE CLOSURES, AND OR ROAD CLOSURES. THE PROJECT ENGINEER WILL FORWARD THIS INFORMATION TO THE FOLLOWING:

DISTRICT PUBLIC INFORMATION OFFICER (PIO) BY FAX AT (614) 887-4305 OR EMAIL AT D03.PIO@DOT.STATE.OH.US

DISTRICT PERMIT SECTION BY FAX AT (614) 887-4318 OR EMAIL AT LOUIS.TUMBLIN@DOT.STATE.OH.US

CENTRAL OFFICE SPECIAL HAUL PERMITS SECTION BY FAX AT (614) 728-4099 OR EMAIL AT HAULING.PERMITS@DOT.STATE.OH.US

THE PIO WILL, IN TURN, NOTIFY THE PUBLIC, THE LOCAL EMERGENCY SERVICES, AFFECTED SCHOOLS AND BUSINESSES, AND ANY OTHER IMPACTED LOCAL PUBLIC AGENCY OF ANY OF THE ABOVE MENTIONED ITEMS, VIA MEDIA SOURCES.

COORDINATION OF WORK BETWEEN CONTRACTORS

THE CONTRACTOR SHOULD BE AWARE THAT THERE MAY BE OTHER WORK BEING PERFORMED BY SEPARATE CONTRACTS. WAY-BH-FY2015 (PID 83453) IS A BRIDGE PAINTING/MAINTENANCE PROJECT WITH STRUCTURE WORK AT WAY-585-16.49 AND WAY-94-18.30. THIS PROJECT IS SCHEDULED TO BEGIN WORK IN THE 2015 CONSTRUCTION SEASON. THE CONTRACTOR WILL NOT BE ALLOWED TO PAVE AT THESE STRUCTURES WHILE THE BRIDGE PAINTING/MAINTENANCE WORK IS BEING PERFORMED WITH PROJECT WAY-BH-FY2015. COORDINATION OF WORK IS THE RESPONSIBILITY OF THE CONTRACTOR.

MED-94-1.16 (PID 88773) IS A RESURFACING PROJECT SCHEDULED TO BEGIN WORK IN THE 2015 CONSTRUCTION SEASON. COORDINATION OF WORK IS THE RESPONSIBILITY OF THE CONTRACTOR.

ROADWAY

SAFETY EDGE

IN ADDITION TO THE REQUIREMENTS OF 401.12, ATTACH A DEVICE TO THE SCREED OF THE PAVER THAT CONFINES THE MATERIAL AT THE END GATE AND EXTRUDES THE ASPHALT MATERIAL IN SUCH A WAY THAT RESULTS IN A COMPACTED WEDGE SHAPE PAVEMENT EDGE OF APPROXIMATELY 30 DEGREES (NOT STEEPER THAN 40 DEGREES). ENSURE THE DEVICE MAINTAINS CONTACT WITH THE EXISTING SURFACE, AND ALLOW FOR AUTOMATIC TRANSITION TO CROSS ROADS, DRIVEWAYS, AND OBSTRUCTIONS. DO NOT USE CONVENTIONAL SINGLE PLATE STRIKE OFF.

CONSTRUCTION OF SAFETY EDGE CAN BE OMITTED AT LOCATIONS WHERE EXISTING WIDTH OF GRADED SHOULDER OR BERM IS LESS THAN 12". PROJECTS WITH VARYING CONDITIONS SHOULD USE SAFETY EDGE WHERE POSSIBLE. PLAN PREPARATION HAS MADE EVERY REASONABLE ATTEMPT TO IDENTIFY POSSIBLE SAFETY EDGE LOCATIONS.

USE THE TRANSTECH SHOULDER WEDGE MAKER, THE CARLSON SAFETY EDGE END GATE, THE ADVENT-EDGER, THE TROXLER SAFETSLOPE, OR A SIMILAR APPROVED-EQUAL DEVICE THAT PRODUCES THE SAME WEDGE CONSOLIDATION RESULTS. CONTACT INFORMATION FOR THESE WEDGE SHAPE COMPACTION DEVICES IS THE FOLLOWING:

TRANSTECH SYSTEMS, INC.
1594 STATE STREET
SCHENECTADY, NY 12304
1-800-724-6306
www.transtechsys.com

ADVANT-EDGE PAVING EQUIPMENT LLC
P.O. BOX 9163
NISKAYUNA, NY 12309-0163
518-280-6090
www.advantageedgepaving.com

CARLSON SAFETY EDGE END GATE
18450 50TH AVENUE EAST
TACOMA, WA 98446
253-875-8000

TROXLER ELECTRONICS LABORATORIES INC.
3008 E. CORNWALLIS RD.
RESEARCH TRIANGLE PARK, NC 27709
1-877-TROXLER
www.troxerlabs.com

IF ELECTING TO USE A SIMILAR DEVICE, PROVIDE PROOF THAT THE DEVICE HAS BEEN USED ON PREVIOUS PROJECTS WITH ACCEPTABLE RESULTS OR CONSTRUCT A TEST SECTION PRIOR TO THE BEGINNING OF WORK AND DEMONSTRATE WEDGE COMPACTION TO THE SATISFACTION OF THE ENGINEER. SHORT SECTIONS OF HANDWORK WILL BE ALLOWED WHEN NECESSARY FOR TRANSITIONS AND TURNOUTS OR OTHERWISE AUTHORIZED BY THE ENGINEER.

IN ADDITION TO THE REQUIREMENTS OF 401.16, MAKE THE FIRST ROLLER PASS 8 TO 12 INCHES (200 TO 300 MM) AWAY FROM TAPERED EDGE. DO NOT ROLL THE TAPER.

ROADWAY

ITEM 209 PREPARING SUBGRADE FOR SHOULDER PAVING, AS PER PLAN

PREPARE THE SHOULDER FOR PAVING A CONSISTENT SAFETY EDGE IN BOTH THICKNESS AND WIDTH.

PRIOR TO PAVING THE SAFETY EDGE, GRADE AN AREA 10 INCHES WIDE, BEGINNING AT THE EDGE OF THE PAVED ROADWAY, TO PROVIDE A LEVEL SURFACE FREE OF VEGETATION FOR CONSTRUCTION OF THE SAFETY EDGE. IF NECESSARY, EXCAVATE THE GRADED AREA TO THE DEPTH NECESSARY TO CONSTRUCT THE SAFETY EDGE. COMPACT THE GRADED SHOULDER ACCORDING TO 617.05 OR AS DIRECTED BY THE ENGINEER. THE GRADED SHOULDER BEYOND THE 10 INCH WIDE AREA FOR THE SAFETY EDGE SHALL BE GRADED AT A 10:1 SLOPE.

DRAINAGE

ITEM 611 - CASTINGS ADJUSTED TO GRADE

THE CASTING TO BE ADJUSTED MAY OR MAY NOT HAVE AN EXISTING FRAME. THE WORK SHALL CONSIST OF ADJUSTING THE EXISTING CASTING TO THE SATISFACTION OF THE ENGINEER. IT IS NOT INTENDED TO PLACE NEW FRAMES WHERE NONE CURRENTLY EXIST. THE CONTRACTOR IS REMINDED TO FIELD CHECK ALL ADJUSTMENT TO GRADE ITEMS PRIOR TO BIDDING, AS NO ADDITIONAL COMPENSATION WILL BE GRANTED FOR LABOR AND MATERIALS REQUIRED TO SATISFACTORILY ADJUST CASTINGS WITHOUT FRAMES.

MANHOLES ADJUSTED TO GRADE (01/STR/PV): 11 EACH

INLETS ADJUSTED TO GRADE (01/STR/PV): 1 EACH

CATCH BASIN ADJUSTED TO GRADE (01/STR/PV): 9 EACH

APPROXIMATE LOCATIONS OF KNOWN CASTINGS

WAY-94 (01/STR/PV)

MANHOLE	WATER VALVE	GAS VALVE	INLET
(SLM)	(SLM)	(SLM)	(SLM)
14.85	14.92	15.07	15.09
14.93	15.33		
15.00			
15.07			
15.09			
15.14			
15.27			
15.35			

CALCULATED MKP
CHECKED KRB

GENERAL NOTES

WAY-94-14.16
MED-94-0.00
WAY-585-(11.96)(14.78)

DESIGN FILE:i:\projects\86728\roadway\sheets\86728GN001.dgn MODELNAME: Design
WORKSTATION:ksalay DATE:12/1/2014