ITEM 614 - MAINTAINING TRAFFIC

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT WHEN TRAFFIC MAY BE DETOURED AS SHOWN ON SHEETS P.10-P.11 AND AS NOTED BELOW.

BETWEEN MAY 1, 2027 AND SEPTEMBER 10, 2027, THE CONTRACTOR IS PERMITTED TO SEPARATELY CLOSE AND DETOUR EACH STRUCTURE FOR A DURATION NOT TO EXCEED 60 CONSECUTIVE CALENDAR DAYS PER STRUCTURE. THE STRUCTURES SHALL NOT BE CLOSED CONCURRENTLY. CLOSURES SHALL BE SCHEDULED SO THAT UNRESTRICTED TRAFFIC MAY BE MAINTAINED DURING THE MESOPOTAMIA OX ROAST (JULY 2, 2027 JULY 4, 2027).

ALL WORK REQUIRING THE CLOSURE OF TRU-534-26.04 SHALL OCCUR PRIOR TO THE CLOSURE OF TRU-534-22.36.

A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF $5,000 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

NOTICE OF CLOSURE SIGNS (W20-H14) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD OR RAMP CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW. AT THE APPROVAL OF THE ENGINEER, PORTABLE CHANGEABLE MESSAGE SIGNS MAY BE USED IN LIEU OF THE STANDARD FLATSHEET SIGN FOR CLOSURE DURATIONS OF LESS THAN 1 WEEK.

THE SIGNS SHALL BE ERECTED ON THE RIGHT-HAND SIDE OF THE ROAD/RAMP FACING TRAFFIC. THEY SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE VISIBILITY OF ANY OTHER TRAFFIC CONTROL SIGNS. ON ROADWAYS, THEY SHOULD BE ERECTED AT OR NEAR THE POINT OF CLOSURE. THE SIGNS MAY BE ERECTED ANYWHERE ON RAMPS AS LONG AS THEY ARE VISIBLE TO THE MOTORISTS USING THE RAMP. ON ENTRANCE RAMPS, THE SIGN SHALL BE ERECTED WELL IN ADVANCE OF THE MERGE AREA TO AVOID DISTRACTING MOTORISTS.

NOTICE OF CLOSURE SIGN TIME TABLE

ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD CLOSURES	≥ 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	7 CALENDAR DAYS PRIOR TO CLOSURE
	≤ 12 HOURS	2 BUSINESS DAYS PRIOR TO CLOSURE

THE SIGN SHALL DISPLAY THE DATE OF THE CLOSURE IN MMM-DD FORMAT AND THE NUMBER OF DAYS OF THE CLOSURE. THE LAST LINE OF THE W20-H14 SIGN LISTS THE APPLICABLE AGENCY NAME IN WHICH A MOTORIST MAY CONTACT FOR ADDITIONAL INFORMATION.

PRIOR TO OPENING TO TRAFFIC EACH LANE SHALL BE IN A SAFE, PASSABLE CONDITION. ALL TRANSVERSE JOINTS SHALL EXTEND ACROSS THE FULL LANE AND SHOULDER WIDTH AND EACH LANE SHALL BE FREE FROM UNEVEN LONGITUDINAL JOINTS. THE CONTRACTOR SHALL PROVIDE ASPHALT WEDGES FOR TRANSVERSE JOINTS WHEREVER THERE ARE PAVEMENT ELEVATION DIFFERENCES.

THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN STANDARD 48 X 30 INCH ROAD CLOSED SIGNS, SIGN SUPPORTS, BARRICADES AND LIGHTS, AS DETAILED IN TRAFFIC SCD MT-101.60 AT THE FOLLOWING LOCATIONS DURING PERIODS IN WHICH THE AFFECTED ROADS ARE CLOSED TO TRAFFIC:

TRU-534-22.36
SR 534, 2,000 FT SOUTH OF PARKS WEST ROAD
SR 534, 2,500 FT NORTH OF COUNTY LINE CLARK ROAD

TRU-534-26.04
JUST NORTH OF THE INTERSECTION OF SR 534 AND SWEET WEST ROAD
SR 534, 350 FT NORTH OF SWEET WEST ROAD

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH C&MS 614 AND OTHER APPLICABLE PORTIONS OF THE SPECIFICATIONS, AS WELL AS THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLANS.

NOTIFICATION OF TRAFFIC RESTRICTIONS

THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME FRAMES SET FORTH IN THE TABLE BELOW TO INFORM THE SPECIAL HAULING PERMITS SECTION (HAULING.PERMITS@DOT.OHIO.GOV) AND THE DISTRICT PUBLIC INFORMATION OFFICE (PIO). THIS NOTIFICATION SHALL BE RECEIVED BY THE PROJECT ENGINEER PRIOR TO THE PHYSICAL SETUP OF ANY APPLICABLE SIGNS OR MESSAGE BOARDS.

INFORMATION SHOULD INCLUDE, BUT IS NOT LIMITED TO, ALL CONSTRUCTION ACTIVITIES THAT IMPACT OR INTERFERE WITH TRAFFIC AND SHALL LIST THE SPECIFIC LOCATION, TYPE OF WORK, ROAD STATUS, DATE AND TIME OF RESTRICTION, DURATION OF RESTRICTION, NUMBER OF LANES MAINTAINED, NUMBER OF LANES CLOSED, MINIMUM VERTICAL CLEARANCE, MINIMUM WIDTH OF DRIVABLE PAVEMENT, DETOUR ROUTES, IF APPLICABLE, AND ANY OTHER INFORMATION REQUESTED BY THE PROJECT ENGINEER.

NOTIFICATION OF TRAFFIC RESTRICTIONS TIME TABLE

ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD CLOSURES	≥ 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	7 CALENDAR DAYS PRIOR TO CLOSURE
	≤ 12 HOURS	2 BUSINESS DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	≥ 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	< 2 WEEKS	5 BUSINESS DAYS PRIOR TO CLOSURE
START OF CONSTRUCTION & TRAFFIC PATTERN CHANGES	N/A	14 CALENDAR DAYS PRIOR TO IMPLEMENTATION

ANY UNFORSEEN CONDITIONS NOT SPECIFICED IN THE PLANS REQUIRING TRAFFIC RESTRICTIONS SHALL ALSO BE REPORTED TO THE PROJECT ENGINEER USING THE NOTIFICATION TIME TABLE.

DETOUR NOTIFICATION

THE CONTRACTOR SHALL ADVISE THE ODOT DISTRICT OFFICE (330-786-3148) AND THE TRUMBULL COUNTY ENGINEER'S OFFICE (330-675-2640) EIGHTEEN (18) DAYS IN ADVANCE OF WHEN THE DETOUR ROUTE SHOULD BE IN EFFECT. ALL WORK ZONE DEVICES REQUIRED SHALL BE FURNISHED, ERECTED, MAINTAINED, AND SUBSEQUENTLY REMOVED BY THE CONTRACTOR. PAYMENT FOR ALL WORK ASSOCIATED WITH THE DETOUR SHALL BE INCLUDED UNDER THE LUMP SUM BID FOR ITEM 614, DETOUR SIGNING.

DUST CONTROL

THE CONTRACTOR SHALL FURNISH AND APPLY WATER FOR DUST CONTROL FOR WORK AT STRUCTURES. THE CONTRACTOR SHALL FURNISH AND APPLY CALCIUM CHLORIDE TO BE USED TO CONTROL DUST ON GRAVEL ROADS THAT ARE LIKELY TO SEE INCREASED TRAFFIC DURING ROAD CLOSURES. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR DUST CONTROL PURPOSES:

ITEM 616 - WATER	2 MGAL
ITEM 616 - CALCUIM CHLORIDE	60 TON

ACCESS TO ADJACENT PROPERTY

ACCESS TO ADJACENT PROPERTIES WITHIN AND ADJACENT TO THE WORK LIMITS SHALL BE MAINTAINED BY THE CONTRACTOR AT ALL TIMES, AS PERS 614.02(a).

LOCAL SPECIAL EVENTS AND FESTIVALS

NO WORK SHALL BE PERFORMED, AND ALL EXISTING LANES SHALL BE OPEN DURING THE FOLLOWING DESIGNATED SPECIAL EVENTS:

MESOPOTAMIA OX ROAST - FIRST WEEKEND OF JULY

THE CONTRACTOR SHALL HAVE THE ALL LANES OPEN BEGINNING 2:00 PM THE DAY BEFORE THE EVENT STARTS UNTIL 6:00 AM THE MORNING AFTER THE EVENT ENDS. IN THE CASE OF AN EVENT THAT IS FOR THE DURATION OF A WEEKEND, ALL LANES SHALL BE OPEN BY 2:00 PM THE FRIDAY BEFORE THE EVENT AND WILL REMAIN OPEN UNTIL AT LEAST 6:00 AM ON THE MONDAY AFTER THE EVENT. THE CONTRACTOR SHALL SCHEDULE PROPOSED BRIDGE CLOSURES TO ENSURE THAT EACH BRIDGE IS OPEN TO TRAFFIC FOR THE DESIGNATED SPECIAL EVENT LISTED ABOVE. SHOULD THE CONTRACTOR FAIL TO HAVE THE LANES OPEN AS DESCRIBED ABOVE, A DISSINCENTIVE PENALTY WILL BE ASSESSED IN THE AMOUNT OF $3,000 PER HOUR THAT A LANE OR BRIDGE REMAINS CLOSED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY WITH THE LOCAL COMMUNITY THE EXACT DATES OF THE LISTED SPECIAL EVENTS.

TRAFFIC CONTROL INSPECTOR

THE CONTRACTOR SHALL DESIGNATE AN INDIVIDUAL OTHER THAN THE SUPERINTENDENT AND SUBJECT TO THE APPROVAL OF THE ENGINEER, TO CONTINUOUSLY INSPECT ALL TRAFFIC CONTROL DEVICES WHENEVER CONSTRUCTION WORK IS BEING PERFORMED WITHIN THE WORK LIMITS OF THE PROJECT. THE DESIGNATED INDIVIDUAL SHALL ALSO INSPECT ALL TRAFFIC DEVICES AT THE BEGINNING AND AT THE END OF EACH WORK DAY. THE DESIGNATED INDIVIDUAL OR A QUALIFIED REPRESENTATIVE SHALL ALSO BE AVAILABLE ON AN AROUND THE CLOCK BASIS TO REPAIR AND/OR REPLACE DAMAGED OR MISSING TRAFFIC CONTROL DEVICES. THESE INDIVIDUALS SHALL BE EQUIPPED WITH CELLULAR PHONES AND THEIR NAMES AND PHONE NUMBERS SHALL BE GIVEN TO THE PROJECT ENGINEER AT THE PRE-CONSTRUCTION MEETING. THE DESIGNATED INDIVIDUAL MAY HAVE OTHER CONSTRUCTION RELATED DUTIES AS LONG AS IMMEDIATE ATTENTION IS GIVEN TO TRAFFIC CONTROL. PAYMENT FOR THE SERVICES OF THE TRAFFIC CONTROL INSPECTOR SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 614 MAINTAINING TRAFFIC.

ADVANCED NOTICE TO PAVE

THE CONTRACTOR SHALL SUBMIT FOR APPROVAL TO THE DISTRICT CONSTRUCTION ENGINEER A DETAILED SCHEDULE 15 DAYS PRIOR TO THE PLACEMENT OF THE OVERLAY COURSES, ON HOW THEY PROPOSE TO EXECUTE THE PAVING OPERATIONS. THE DETAILS SHALL SHOW THE ORDER OF PERFORMANCE OF EACH STAGE (START TO FINISH) OF THE WORK INCLUDING THE MAINTENANCE OF TRAFFIC THAT WILL BE USED.

ASPHALT PAVING LIMITATION

THE CONTRACTOR SHALL NOT ANTICIPATE OR SCHEDULE PLACING ASPHALT (ASPHALT SURFACE COURSE, ASPHALT INTERMEDIATE COURSE, ASPHALT CONCRETE BASE, ETC.) BETWEEN NOVEMBER 1 AND APRIL 1 WHEN SUBMITTING THEIR INITIAL BAR CHART PROGRESS SCHEDULE TO THE DISTRICT CONSTRUCTION ENGINEER (DCE) AS SPECIFIED IN CMS SECTION 108.02A. THIS LIMITATION SHALL ALSO INCLUDE INITIAL BASE LINE SCHEDULES AND ALL UPDATES IF A CPM SCHEDULE IS REQUIRED.

MAINTAINING TRAFFIC DURING INTERSECTION CONSTRUCTION (FOR TRU-534-26.04)

THE INTERSECTION OF SWEET WEST ROAD SHALL RESURFACED WITH TRAFFIC MAINTAINED UNDER FLAGGER CONTROL IN ACCORDANCE WITH STANDARD CONSTRUCTION DRAWING MT-97.12. THE MAXIMUM ALLOWABLE TIME FOR TRAFFIC TO BE PLACED ON A PLANED SURFACE SHALL BE 7 CONSECUTIVE CALENDAR DAYS. SHOULD THE CONTRACTOR FAIL TO MEET THIS REQUIREMENT, A DISINCENTIVE IN THE AMOUNT OF $1000 FOR EACH DAY THAT TRAFFIC IS PLACED ON THE MILLED SURFACE BEYOND THE SPECIFIED TIME LIMIT SHALL BE ASSESSED.

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY
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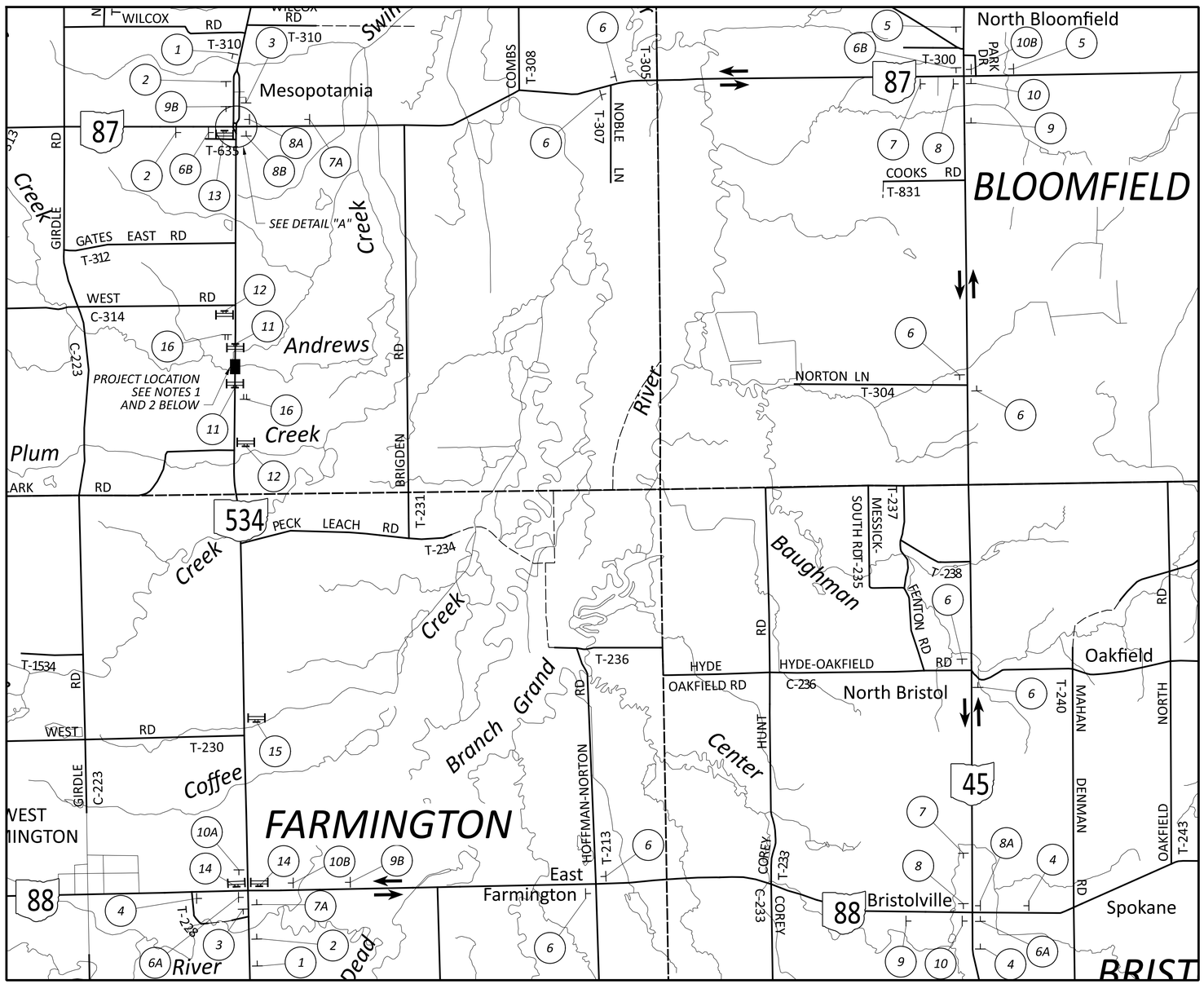
DESIGNER JMB

REVIEWER CEL 11/21/25

PROJECT ID 118536

SHEET P.8 TOTAL 54

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LEGEND

DETOUR ROUTE

DETOUR MAP

NOT TO SCALE

NOTES

1. *ROAD CLOSURE USING TYPE III BARRICADES, SHALL BE IN CONFORMANCE WITH ODOT STANDARD CONSTRUCTION DRAWING MT-101.60.*
2. *CONTRACTOR TO MAINTAIN ACCESS TO ADJACENT PROPERTIES, INCLUDING FIELD DRIVES, AT ALL TIMES DURING CONSTRUCTION.*

1 — ROAD CLOSED AHEAD — *W20-3-36*

2 — DETOUR AHEAD — *W20-2-36*

3 — END DETOUR — *M4-8a-24*

4 — DETOUR AHEAD / NORTH 534 — *W20-2-36 M3-1-24 M1-5-24-3*

5 — DETOUR AHEAD / SOUTH 534 — *W20-2-36 M3-3-24 M1-5-24-3*

6 — DETOUR 534 ↑ — *M4-8-24 M1-5-24-3 M6-3-21*

7 — DETOUR 534 → — *M4-8-24 M1-5-24-3 M5-1-21*

8 — DETOUR 534 → — *M4-8-24 M1-5-24-3 M6-1-21*

9 — DETOUR 534 ← — *M4-8-24 M1-5-24-3 M5-1-21*

10 — DETOUR 534 ← — *M4-8-24 M1-5-24-3 M6-1-21*

11 — ROAD CLOSED — *R11-2-48*

12 — ROAD CLOSED / LOCAL TRAFFIC ONLY — *R11-3-66 W/ TYPE A FLASHING LIGHTS*

13 — ROAD CLOSED 1 MILES AHEAD / LOCAL TRAFFIC ONLY / DETOUR ← — *R11-3a-60 M4-10L-48*

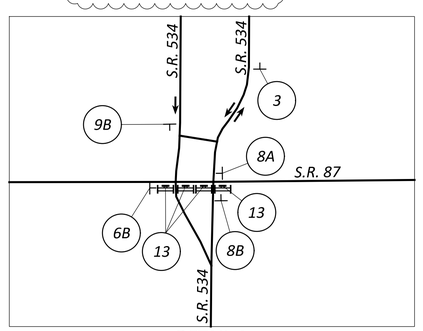
14 — ROAD CLOSED 3 MILES AHEAD / LOCAL TRAFFIC ONLY / DETOUR → — *R11-3a-60 M4-10R-48*

15 — BRIDGE OUT 2 MILES AHEAD / LOCAL TRAFFIC ONLY — *R11-3b-60 W/ TYPE A FLASHING LIGHTS*

16 — BRIDGE WILL BE CLOSED DATE* FOR 60 DAYS / OHIO DEPT OF TRANSPORTATION — *W20-H14-60 *=TO BE INSERTED BY CONTRACTOR*

A — NORTH — *M3-1-24*

B — SOUTH — *M3-3-24*



DETAIL A

S.R. 534 SOUTH APPROACH DETAIL

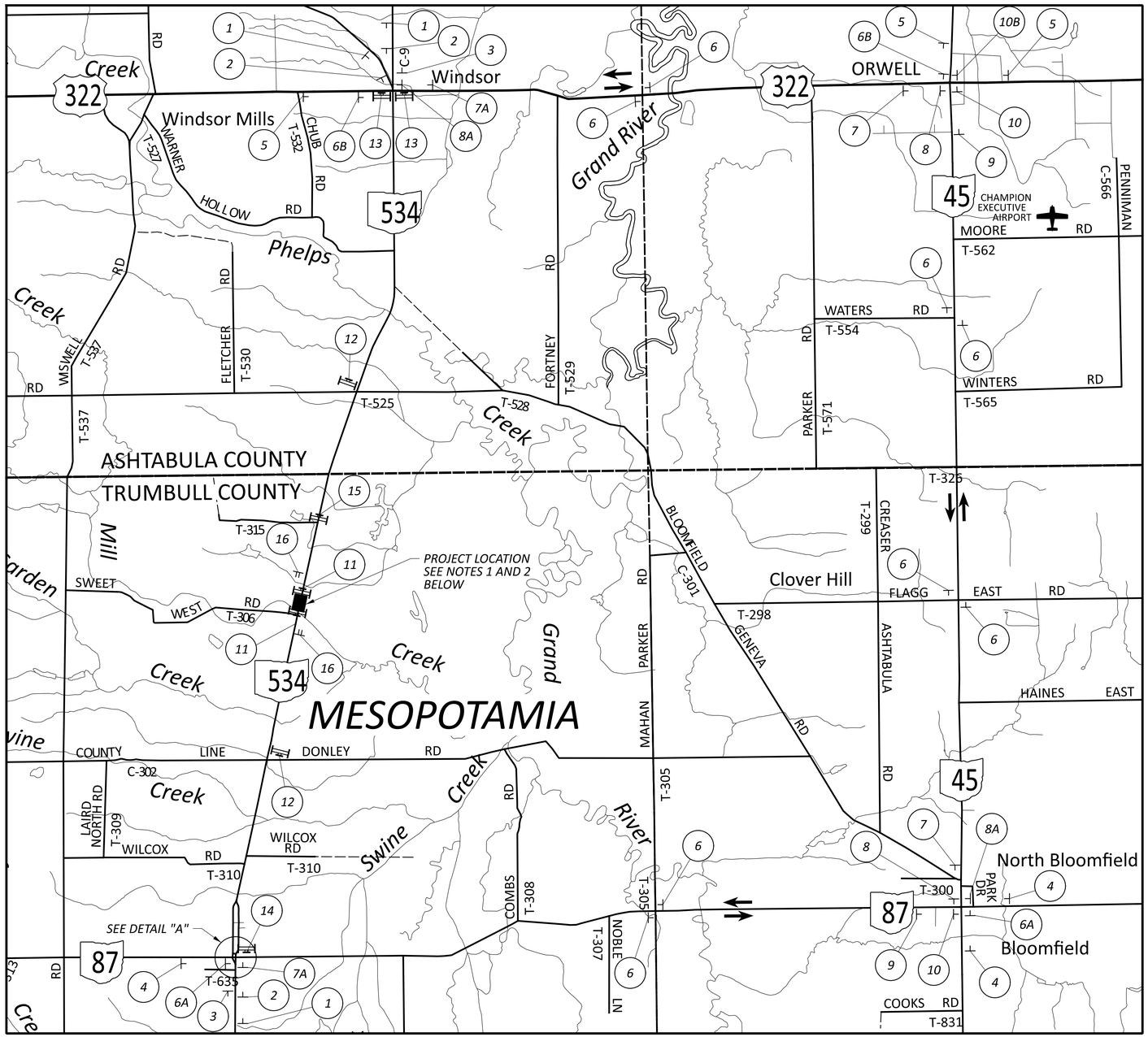
DETOUR PLAN
TRU-534-22.36

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PROJECT ID 118536
SHEET P.10 TOTAL 54

TRU-534-(22.36) (26.04)

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LEGEND

DETOUR ROUTE

DETOUR MAP

NOT TO SCALE

NOTES

1. *ROAD CLOSURE USING TYPE III BARRICADES, SHALL BE IN CONFORMANCE WITH ODOT STANDARD CONSTRUCTION DRAWING MT-101.60.*
2. *CONTRACTOR TO MAINTAIN ACCESS TO SWEET WEST ROAD AND ALL ADJACENT PROPERTIES, INCLUDING FIELD DRIVES, AT ALL TIMES DURING CONSTRUCTION. WHEN INTERSECTION IS UNDER CONSTRUCTION FOR RESURFACING, ACCESS TO SWEET WEST ROAD SHALL BE MAINTAINED UNDER FLAGGER CONTROL IN ACCORDANCE WITH SCD MT-97.12 AND NOTE ON SHEET P.8.*

1 — ROAD CLOSED AHEAD — *W20-3-36*

2 — DETOUR AHEAD — *W20-2-36*

3 — END DETOUR — *M4-8a-24*

4 — DETOUR AHEAD / NORTH / 534 — *W20-2-36 M3-1-24 M1-5-24-3*

5 — DETOUR AHEAD / SOUTH / 534 — *W20-2-36 M3-3-24 M1-5-24-3*

6 — DETOUR / 534 ↑ — *M4-8-24 M1-5-24-3 M6-3-21*

7 — DETOUR / 534 ↱ — *M4-8-24 M1-5-24-3 M5-1-21*

8 — DETOUR / 534 → — *M4-8-24 M1-5-24-3 M6-1-21*

9 — DETOUR / 534 ↰ — *M4-8-24 M1-5-24-3 M5-1-21*

10 — DETOUR / 534 ← — *M4-8-24 M1-5-24-3 M6-1-21*

11 — ROAD CLOSED — *R11-2-48*

12 — ROAD CLOSED / LOCAL TRAFFIC ONLY — *R11-3-66 W/ TYPE A FLASHING LIGHTS*

13 — ROAD CLOSED 2 MILES AHEAD / LOCAL TRAFFIC ONLY / DETOUR ← — *R11-3a-60 M4-10L-48*

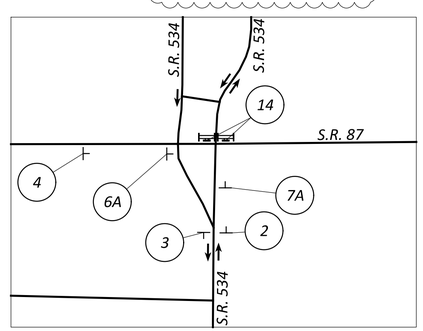
14 — ROAD CLOSED 1 MILES AHEAD / LOCAL TRAFFIC ONLY / DETOUR → — *R11-3a-60 M4-10R-48*

15 — BRIDGE OUT 0.5 MILES AHEAD / LOCAL TRAFFIC ONLY — *R11-3b-60 W/ TYPE A FLASHING LIGHTS*

16 — BRIDGE WILL BE CLOSED DATE* FOR 60 DAYS / OHIO DEPT OF TRANSPORTATION — *W20-H14-60 *=TO BE INSERTED BY CONTRACTOR*

A — NORTH — *M3-1-24*

B — SOUTH — *M3-3-24*



DETAIL A

S.R. 534 NORTH APPROACH DETAIL

DETOUR PLAN
TRU-534-26.04

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DESIGNER JMB
REVIEWER CEL 11/21/25
PROJECT ID 118536
SHEET P.11 TOTAL 54

TRU-534-(22.36) (26.04)

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04\Trumbull\118536\401-Engineering_OsbornEngineering\MOT\Sheets\118536_MD002.dgn