

ITEM 614 - MAINTAINING TRAFFIC

SR 86 MAY BE CLOSED TO ALL THROUGH TRAFFIC FROM JUNE 15, 1999 TO AUGUST 15, 1999. SUFFICIENT BARRICADES SHALL BE ERECTED TO PREVENT ANY TRAFFIC FROM ENTERING THE CONSTRUCTION ZONE. DURING THE TWO MONTH CLOSURE ALL WORK, INCLUDING COFFERDAM CONSTRUCTION, GRADING, ASPHALT PAVEMENT REPAIR AND OVERLAY, GUARDRAIL, AND PAVEMENT MARKINGS SHALL BE COMPLETED. AUGUST 15, 1999 SHALL BE CONSIDERED AN INTERIM COMPLETION DATE AFTER WHICH LIQUIDATED DAMAGES OF \$300 PER DAY SHALL BE ASSESSED FOR EACH DAY WHICH THE ROAD REMAINS CLOSED TO THRU TRAFFIC OR ALL OF THE ABOVE WORK HAS NOT BEEN COMPLETED.

SEQUENCE

BEFORE STARTING ANY CONSTRUCTION WHICH REQUIRES CLOSING EXISTING PAVEMENT TO TRAFFIC, ALL PORTABLE BARRIERS, DETOUR SIGNS AND WORK ZONE BARRICADES REQUIRED FOR CONSTRUCTION SHALL BE FURNISHED AND ERECTED BY THE CONTRACTOR. FLAGGERS SHALL BE UTILIZED FOR THE PROTECTION OF VEHICULAR TRAFFIC UNTIL ERECTION OF THE PORTABLE BARRIERS IS COMPLETED.

WHEN THE ABOVE REQUIREMENTS HAVE BEEN SATISFIED, SR-86 SHALL BE CLOSED TO ALL THRU TRAFFIC .

TEMPORARY OR PERMANENT PAVEMENT MARKINGS SHALL BE IN PLACE BEFORE RE-OPENING THE ROADWAY TO TWO-WAY TWO LANE TRAFFIC.

DETOUR

TRAFFIC SOUTHBOUND ON SR-86 (PAINESVILLE-WARREN ROAD) WILL BE DETOURED WEST ON SR-84 (JOHNNY CAKE RIDGE ROAD) TO SOUTH ON SR-44. THE DETOUR WILL CONTINUE SOUTHBOUND ON SR-44 TO IR 90 EASTBOUND. THE DETOUR WILL CONTINUE EASTBOUND ON IR 90 TO VROOMAN ROAD SOUTHBOUND. THE DETOUR WILL CONTINUE SOUTHBOUND ON VROOMAN ROAD TO THE INTERSECTION OF SR-86. (REVERSE FOR NORTHBOUND DETOUR).

ITEMS TO REPAIR AND MAINTAIN THE DETOUR ROUTE SHALL BE USED EITHER PRIOR TO, DURING OR AFTER REMOVAL OF THE DETOUR THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER FOR MAINTAINING TRAFFIC:

- 407 - TACK COAT 30 GALS.
- 448 - ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, PG 64-22 10 C.Y.
- 614 - BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC 5 C.Y.
- 616 - WATER 25 M. GAL.
- 616 - CALCIUM CHLORIDE 1 TON
- 617 - COMPACTED AGGREGATE, TYPE A, AS PER PLAN 10 C.Y.

DETOUR (CONTINUED)

PLACE DETOUR SIGNS AS SHOWN IN THE PLANS AND IN THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (OMUTCD), AND AS DIRECTED BY THE ENGINEER. THE DETOUR ROUTE SHALL BE ADEQUATELY MARKED WITH STANDARD DETOUR ROUTE MARKERS AND DESIGNATION SIGNS.

ALL LABOR, EQUIPMENT, AND MATERIAL REQUIRED TO PERFORM THE WORK OUTLINED, EXCEPT WHAT HAS BEEN ITEMIZED, SHALL BE INCLUDED FOR PAYMENT UNDER ITEM 614 - MAINTAINING TRAFFIC.

DESIGNATED LOCAL DETOUR ROUTE

IN ADDITION TO THE OFFICIAL, SIGNED DETOUR ROUTE, A LOCAL ROUTE HAS BEEN DETERMINED TO BE THE SECONDARY, UNSIGNED DETOUR ROUTE OR "DESIGNATED LOCAL DETOUR ROUTE". THIS ROUTE IS SHOWN ON SHEET NO. 8A. DURING THE TIME THAT TRAFFIC IS DETOURED, THE CONTRACTOR SHALL MAINTAIN THIS ROUTE IN A CONDITION WHICH IS REASONABLY SMOOTH AND FREE FROM HOLES, RUTS, RIDGES, BUMPS, DUST AND STANDING WATER. ONCE THE DETOUR IS REMOVED AND TRAFFIC RETURNED TO ITS NORMAL PATTERN, THE DESIGNATED LOCAL DETOUR ROUTE SHALL BE RESTORED TO A CONDITION THAT IS EQUIVALENT TO THAT WHICH EXISTED PRIOR TO ITS USE FOR THIS PURPOSE. ALL SUCH WORK SHALL BE PERFORMED WHEN AND AS DIRECTED BY THE ENGINEER.

THE FOLLOWING ESTIMATED QUANTITIES ARE PROVIDED FOR USE AS DIRECTED BY THE ENGINEER TO MAINTAIN AND SUBSEQUENTLY RESTORE THE DESIGNATED LOCAL DETOUR ROUTE.

- 407 TACK COAT 30 GALS
- 448 ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, PG 64-22 10 C.Y.
- 614 BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC 5 C.Y.
- 616 WATER 25 M. GAL.
- 616 CALCIUM CHLORIDE 1 TON
- 617 COMPACTED AGGREGATE, TYPE A, AS PER PLAN 10 C.Y.

TRAFFIC SOUTHBOUND ON SR-86 WILL BE DETOURED SOUTH ON FAY ROAD TO PAINESVILLE RAVENNA RD. THE DETOUR WILL CONTINUE SOUTHBOUND ON PAINESVILLE RAVENNA RD. TO SR-608 (CONCORD HAMB DEN RD.) THE DETOUR WILL CONTINUE EASTERLY ON SR 608 TO WILLIAMS ROAD, THEN NORTHERLY ON WILLIAMS ROAD TO SR 86. (REVERSE FOR NORTHBOUND DETOUR).

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CALCULATED
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GENERAL NOTES

LAKE COUNTY
LAK-86-2.33