ITEM 614, MAINTAINING TRAFFIC (AT ALL TIMES)

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT. THE COMPLETED PAVEMENT.

ITEM 614, MAINTAINING TRAFFIC

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BEFORE THE WORK BEGINS, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER THE NAME(S) AND TELEPHONE NUMBER(S) OF A PERSON OR PERSONS WHO CAN BE CONTACTED TWENTY-FOUR (24) HOURS PER DAY BY THE OHIO DEPARTMENT OF TRANSPORTATION AND ALL INTERESTED POLICE AGENCIES. THIS PERSON OR PERSONS SHALL BE RESPONSIBLE FOR PLACING OR REPLACING NECESSARY TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

THE CONTRACTOR WILL ADVISE THE DISTRICT PUBLIC INFORMATION OFFICER AT (740) 774-8834, OR FAX (740) 773-2710 FOURTEEN (14) DAYS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES. THE PROJECT ENGINEER WILL PROVIDE ASSISTANCE/CLARIFICATION FOR ANY QUESTIONS.

THE CONTRACTOR SHALL ARRANGE FOR ALL MAINTENANCE OF TRAFFIC OPERATIONS SUCH THAT THERE WILL BE NO OBSTRUCTIONS TO THE CONTINUOUS FLOW OF TRAFFIC. ALL INTERSECTIONS AND DRIVEWAYS SHALL BE OPEN TO TRAFFIC AT ALL TIMES UNLESS OTHERWISE SHOWN IN THE PLAN.

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 PLAN.

ITEM 614, MAINTAINING TRAFFIC (LANE CLOSURE/REDUCTION REQUIRED)

LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

WORK ZONE MARKINGS AND SIGNS

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER FOR WORK ZONE PAVEMENT MARKINGS AND SIGNS PER THE REQUIREMENTS OF C&MS 614.04 AND 614.11.

ITEM 614, WORK ZONE MARKING SIGN

01/STR/PV 80 EACH

TOTAL 80 EACH

ITEM 614, WORK ZONE CENTER LINE, CLASS III, 642 PAINT 01/STR/PV 20.42 MILE

TOTAL 20.42 MILE

ITEM 614, WORK ZONE EDGE LINE, CLASS III 6", 642 PAINT 01/STR/PV 40.84 MILE

TOTAL 40.84 MILE

ITEM 614, WORK ZONE STOP LINE, CLASS III, 642 PAINT 01/STR/PV 208 FEET

TOTAL 208 FEET

ITEM 614, WORK ZONE CROSSWALK LINE, CLASS III , 642 PAINT 01/STR/PV 1.136 FEET

TOTAL 1,136 FEET

PLACEMENT OF ASPHALT CONCRETE

TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES EXCEPT THAT ONE-WAY TRAFFIC WILL BE PERMITTED FOR MINIMUM PERIODS OF TIME CONSISTENT WITH THE REQUIRE-MENTS OF THE SPECIFICATIONS FOR PROTECTION OF COMPLETED ASPHALT CONCRETE COURSES.

DUST CONTROL

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

ITEM 616, WATER 4 M. GAL.

| SHEET NUM. | | | | | | | | | | PART. | | | ITEM | GRAND | | DESCRIPTION | SEE SHEET | ALCULATED JBS CHECKED |
|------------|--|----------------|----------------|-------|----|----------|--|--|-----------------|-----------|---|------------|----------------|------------|--------------|--|--------------|---------------------------------------|
| 3 | 4 | 6 | 7 | 8 | 9 | 11 | | | 01/STR/PV | 02/STR/BR | | ITEM | EXT | TOTAL | UNIT | DESCRIPTION | NO. | CALCU |
| | | | | | | | | | | | | | | | | ROADWAY | |] |
| | 1 | | | | | 332 | | | 332 | | | 202 | 30000 | 332 | SF | WALK REMOVED | | 4 |
| | | | | | | 48 | | | 48 | | | 202 | 32000 | 48 | FT | CURB REMOVED | | 4 |
| | - | | | | | 250 | | | 250 | | | 608 | 10000 | 250 | SF | 4" CONCRETE WALK | | ┨ |
| | | | | | | 332 | | | 332 | | | 608 | 52001 | 332 | SF | CURB RAMP, AS PER PLAN | 3 | 1 |
| | | | | | | 96 | | | 96 | | | 608 | 53020 | 96 | SF | DETECTABLE WARNING | | 1 |
| | | | | | | 250 | | | 250 | | | 609 | 24510 | 250 | FT | CURB, TYPE 4-C | | 1 |
| | | | | | | | | | | | | | | | | EROSION CONTROL | | 1 |
| | | | | | | | | | 900 | 100 | | 832 | 30000 | 1,000 | EACH | EROSION CONTROL | | |
| | | | | | | | | | | | | | | | | | | 1 |
| | <u> </u> | | | | | | | | | | | | 2222 | | 5.00 | DRAINAGE | | 4 |
| 5 | | | | | | | | | 5 | + | | 611 611 | 98630 98634 | 5 5 | EACH EACH | CATCH BASIN ADJUSTED TO GRADE CATCH BASIN RECONSTRUCTED TO GRADE | | - |
| 5 5 | \vdash | | | | | | | | 5 | | | 611 | 99150 | 5 | EACH | INLET ADJUSTED TO GRADE | | ┨ |
| 5 | \vdash | | | | | | | | 5 | | | 611 | 99654 | 5 | EACH | MANHOLE ADJUSTED TO GRADE | | ┨ |
| | | | | | | | | | | | | 011 | 33034 | J | LACII | MAINTOLE ADDOCTED TO GNADE | | 1 |
| 5 | | | | | | | | | 5 | | | 638 | 10800 | 5 | EACH | VALVE BOX ADJUSTED TO GRADE | | ┪ 、 |
| | | | | | | | 1 | | <u> </u> | † † | | | | | | | | ≿ |
| | | | | | | | | | | | | | | | | PAVEMENT | | <u> </u> |
| 1,500 | | | | | | | | | 1,500 | | | 251 | 01001 | 1,500 | SY | PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN | 3 | ₹ |
| | <u> </u> | | | | | | | | | | | | | L | | | | Σ |
| <u> </u> | | 65,237 | 86,409 | | | | | | 151,646 | | | 254 | 01000 | 151,646 | SY | PAVEMENT PLANING, ASPHALT CONCRETE | | Σ |
| 30,329 | | | | | | | | | 30,329 | 1 | | 254 | 01600 | 30,329 | SY | PATCHING PLANED SURFACE | |] 🗀 |
| | | F 071 | 7 777 | | | <u> </u> | | | 17.040 | | | 407 | 00000 | 17.040 | 0.41 | NAM TRIONING TION COLT | | ဟ |
| 5 | - | 5,871 2,718 | 7,777 3,600 | | | | | | 13,648 6,318 | | | 407 441 | 20000 50000 | 13,648 | GAL CY | NON-TRACKING TACK COAT ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 | | ┨ . |
| 4 | - | 2,110 | 3,000 | | | <u> </u> | | | 4 | | | 616 | 10000 | 6,318 4 | MGAL | WATER | | ∀ |
| 400 | | | | | | | | | 400 | | | 617 | 10100 | 400 | CY | COMPACTED AGGREGATE | | <u>ا</u> ا |
| | | | | | | | | | 100 | | | 011 | 10100 | 100 | 01 | SOME ACTED ACCIDENTE | | <u> </u> |
| 2 | | | | | | | | | | | | | | | | | | j Z |
| 72/ | | | | | | | | | | | | | | | | | |] Ш |
| 0/6 | | | | | | | | | | | | | | | | TRAFFIC CONTROL | | U U |
| | | | | 1,294 | | <u> </u> | | | 1,294 | | | 621 | 00100 | 1,294 | EACH | RPM | | 1 |
| D D | | | | 1,294 | | | | | 1,294 | | | 621 | 54000 | 1,294 | EACH | RAISED PAVEMENT MARKER REMOVED | | 4 |
| 5 | | | | 20.40 | | <u> </u> | | | 20.42 | | | C 4.4 | 00104 | 20.42 | MILE | EDOC LINE OF | | 4 |
| _ | \vdash | | | 20.42 | | | | | 20.42 | | | 644 644 | 00104 | 20.42 | MILE MILE | EDGE LINE, 6" CENTER LINE | | 1 |
| <u> </u> | - | | | 10.21 | | | | | 10.21 | | | 644 | 00500 | 10.21 | FT | STOP LINE | | 1 |
| | | | | 568 | | <u> </u> | | | 568 | + | | 644 | 00600 | 568 | FT | CROSSWALK LINE | | 1 |
| | | | | | | | | | | | | | | | | | | 1 |
| 100 | | | | | | | | | | | | | | | | STRUCTURE REPAIR (ROS-327-3.40 SFN 7105231) | | 1 |
| | | | | | 56 | | | | | 56 | S | SPECIAL | 51631200 | 56 | FT | SAWING AND SEALING BITUMINOUS CONCRETE JOINTS | 9 |] |
| 2 | | | | | 32 | | | | | 32 | | 846 | 00110 | 32 | CF | POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM | |] |
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| Ē | | | | | | | | | | — | | | | | | STRUCTURE REPAIR (ROS-327-6.90 SFN 7105266) | | 4 |
| | | | | | 64 | <u> </u> | | | | 64 | | SPECIAL | 51631200 | 64 | FT CF | SAWING AND SEALING BITUMINOUS CONCRETE JOINTS POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM | | 4 |
| | | | | | 58 | <u> </u> | | | | 58 | | 846 | 00110 | 58 | Ur Ur | LOCITMEN MODILIED ASCHAFI EXCAUSION DOINT 2121EM | | 1 |
| | | | | | | | | | | | | | | | | MAINTENANCE OF TRAFFIC | | ┪ |
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| | 80 | | | | | | | | 80 | | | 614 | 12460 | 80 | EACH | WORK ZONE MARKING SIGN | | \vdash |
| | 20.42 | | | | | | | | 20.42 | | | 614 | 21550 | 20.42 | | WORK ZONE CENTER LINE, CLASS III, 642 PAINT | | 1 |
| | 40.84 | | | | | | | | 40.84 | | | 614 | 22360 | 40.84 | | WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT | | 1 |
| | 208 | | | | | ļ | | | 208 | | | 614 | 26610 | 208 | | WORK ZONE STOP LINE, CLASS III, 642 PAINT | | ဖြ ထွ |
| | 1,136 | | | | | ļ | \vdash | | 1,136 | 1 | | 614 | 27620 | 1,136 | FT | WORK ZONE CROSSWALK LINE, CLASS III, 642 PAINT | | ြက် င |
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| | | | | | | | | | 0.95 | 0.05 | | 614 | 11000 | 10 | | INCIDENTALS MAINTAINING TRAFFIC | | ┧╴╎ |
| | 1 | | | | | | | | 0.95 | 0.05 | | 624 | 10000 | LS LS | | MOBILIZATION | | 80 |
| | , I | | | | | 1 | | | 0.55 | 0.00 | | OL7 | 10000 | | | INOUELENT TOTA | | 1 - C |
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