

SEEDING AND MULCHING

THE FOLLOWING QUANTITIES ARE PROVIDED TO PROMOTE GROWTH AND CARE OF PERMANENT SEEDED AREAS:

659, TOPSOIL 5927 CY
 (53399 SY) X (111 CY / 1000 SY) = 5927 CY

DITCH PROTECTION MAT AREA + SLOPE PROTECTION AREA + TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT =
 (8166 SY) + (6520 SY) + (133 SY) = 14819 SY

659, COMMERCIAL FERTILIZER 5.60 TON
 (53399 -14819 SY) X (1 TON / 7410 SY) + (0.05 X 38588 SY) X (1 TON / 11111 SY) = 5.60 TON

659, LIME 7.97 ACRES
 (53399-14819 SY) X (1 ACRE / 4840 SY) = 7.97 ACRES

659, WATER 214 MGAL
 (53399-14819 SY) X (0.0027 MGAL / 1 SY) X 2 + (1929 SY) X (0.0027 MGAL / 1 SY) = 214 MGAL

659, SEEDING AND MULCHING 38580 SY
 (53399 SY) - (14819 SY) = 38580 SY

659, REPAIR SEEDING AND MULCHING 1929 SY
 (38580 SY) X (0.05) = 1929 SY

659, INTER-SEEDING 1929 SY
 (38580 SY) X (0.05) = 1929 SY

SEEDING AND MULCHING SHALL BE APPLIED TO ALL AREAS OF EXPOSED SOIL BETWEEN THE RIGHT-OF-WAY LINES, AND WITHIN THE CONSTRUCTION LIMITS FOR AREAS OUTSIDE THE RIGHT-OF-WAY LINES COVERED BY WORK AGREEMENT OR SLOPE EASEMENT. QUANTITY CALCULATIONS FOR SEEDING AND MULCHING ARE BASED ON THESE LIMITS.

POST CONSTRUCTION STORM WATER TREATMENT

THIS PLAN UTILIZES STRUCTURAL BEST MANAGEMENT PRACTICES (BMP'S) FOR POST CONSTRUCTION STORM WATER TREATMENT.

VEGETATED FILTER STRIP

THIS PLAN UTILIZES VEGETATED FILTER STRIP(S) FOR POST CONSTRUCTION STORM WATER TREATMENT. PLACE EITHER ITEM 660 SODDING OR ITEM 659 SEEDING AND MULCHING WITH A 4-INCH LIFT OF TOPSOIL AND ITEM 670, SLOPE EROSION PROTECTION TO ALL DISTURBED AREAS DESIGNATED AS VEGETATED FILTER STRIPS, THE EDGE OF SHOULDER, AND THE FORESLOPE AS SPECIFIED IN THE PLANS.

ITEM 611 - INLET, SIDE DITCH, AS PER PLAN

"ITEM 611 - INLET, SIDE DITCH, AS PER PLAN" SHALL BE CONSTRUCTED AS PER SCD CB-1 EXCEPT THAT THE OUTLET PIPE SHALL FORM A 90° HORIZONTAL BEND WITH RESPECT TO THE INLET PIPE.

DRAINAGE CONTINUANCE

FURNISH A CONTINUANCE FOR ALL STORM WATER DRAINAGE, SUCH AS ROOF DRAINS, FOOTER DRAINS, OR YARD DRAINS, DISTURBED BY THE WORK. FURNISH EITHER AN OPEN CONTINUANCE OR AN UNOBSTRUCTED CONTINUANCE BY CONNECTING A CONDUIT THROUGH THE CURB OR INTO A DRAINAGE STRUCTURE. THE LOCATION, TYPE, SIZE AND GRADE OF THE NEEDED CONDUIT TO REPLACE OR EXTEND AN EXISTING DRAIN WILL BE DETERMINED BY THE ENGINEER. ALL SUCH CONTINUANCE REQUIRES A RIGHT OF WAY USE PERMIT.

THE FOLLOWING CONDUIT TYPES MAY BE USED: 707.33, 707.41 NON-PERFORATED, 707.42, 707.43, 707.45, 707.46, 707.47, 707.51, 707.52 SDR35.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER FOR THE WORK NOTED ABOVE:

611, 4" CONDUIT, TYPE B, 200 FT
 611, 6" CONDUIT, TYPE B, 200 FT

UNPERMITTED DRAINAGE DISCHARGE REMOVAL

AT THE LOCATIONS SHOWN IN THE PLANS, REMOVE THE CONDUIT REGARDLESS OF SIZE TO THE RIGHT OF WAY LINE AND PLUG THE CONDUIT WITH CLASS QC 1 CONCRETE. FOR CONDUIT THAT OUTLETS THROUGH THE CURB, RESTORE THE CURB BY FILLING THE HOLE WITH CLASS QC 1 CONCRETE OR REPLACE THE CURB SECTION. FOR CONDUIT THAT OUTLETS TO A STORM SEWER OR DRAINAGE STRUCTURE, LEAVE 6 INCHES OF THE CONDUIT PROTRUDING. PLUG THE PROTRUDING CONDUIT WITH EITHER A MANUFACTURED CAP OR CLASS QC 1 CONCRETE. FOR CONDUIT THAT OUTLETS TO THE DITCH, REMOVE THE EROSION CONTROL PAD. RESTORE ALL AREAS AS REQUIRED. PLUG THE EXISTING CONDUIT REGARDLESS OF SIZE AT THE RIGHT OF WAY LINE WITH CLASS QC 1 CONCRETE. ALL COSTS ARE INCLUDED IN ITEM 202, REMOVAL MISC. CONDUIT.

AT THE LOCATIONS SHOWN IN THE PLANS, DAM THE SWALE THAT OUTLETS TO THE DITCH AT THE R/W AS DIRECTED BY THE ENGINEER. ALL COSTS ARE INCLUDED IN ITEM 203, EMBANKMENT, AS PER PLAN.

AT THE LOCATIONS SHOWN IN THE PLANS, REMOVE THE INSPECTION WELL AND RESTORE ALL AREAS AS REQUIRED. THE COST IS INCLUDED IN ITEM 202, REMOVAL MISC. INSPECTION WELL.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY:

ITEM 202, REMOVAL MISC.: CONDUIT 50 FT
 ITEM 202, REMOVAL MISC.: INSPECTION WELL 2 EACH
 ITEM 203, EMBANKMENT, AS PER PLAN 2 CY

ITEM 630 - SIGN, FLAT SHEET, AS PER PLAN

ALL W8-H18a "HIGH WATER" SIGNS IDENTIFIED IN THE PLANS SHALL BE HINGED AT THE HORIZONTAL CENTER OF THE SIGN AND PAID FOR UNDER ITEM 630 - SIGN, FLAT SHEET, AS PER PLAN.

ITEM 630 - SIGN, DOUBLE FACED, STREET NAME, AS PER PLAN

ALL D3-1 COUNTY AND TOWNSHIP SIGNS IDENTIFIED IN THE PLANS SHALL FOLLOW THE GALLIA COUNTY STANDARDS FOR DESIGN DETAILS. CONTRACTOR SHALL COORDINATE WITH THE GALLIA COUNTY ENGINEER'S OFFICE FOR DESIGN DETAILS PRIOR TO ORDERING THE SIGNS.

GALLIA COUNTY ENGINEER'S OFFICE
 EMAIL: GALCOENG@GALLIACOUNTYENGINEER.COM
 TEL: (740)-446-4009

ITEM 606 - RAISING TYPE 5 GUARDRAIL

THIS ITEM CONSISTS OF RAISING EXISTING TYPE 5 GUARDRAIL. PERFORM THIS WORK AND FURNISH MATERIALS IN ACCORDANCE WITH SECTION 606 OF THE CMS. PLAN INSERT SHEETS DETAILING TYPE 5 GUARDRAIL HAVE BEEN ADDED FOR USE IN REASSEMBLING THE EXISTING GUARDRAIL.

ITEM 202 - FENCE REMOVED, AS PER PLAN

IN ADDITION TO THE REQUIREMENTS OF 202.09, CONTRACTOR SHALL REMOVE FENCE TO THE NEAREST POST AT THE LIMITS OF REMOVAL SHOWN IN THE PLANS.

ALL MATERIALS AND LABOR NECESSARY TO COMPLETE WORK AS REQUIRED SHALL BE INCLUDED IN THE UNIT PRICE FOR "ITEM 202 FENCE REMOVED, AS PER PLAN".

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGNS, AS PER PLAN

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE, WHEN NO LONGER NEEDED, A CHANGEABLE MESSAGE SIGN. THE SIGN SHALL BE OF A TYPE SHOWN ON A LIST OF APPROVED PCMS UNITS AVAILABLE ON THE OFFICE OF MATERIALS MANAGEMENT WEB PAGE. THE LIST CONTAINS CLASS A AND B UNITS WITH MINIMUM LEGIBILITY DISTANCES OF 800 FEET AND 650 FEET, RESPECTIVELY.

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. THE PCMS SHALL BE DELINEATED IN ACCORDANCE WITH C&MS 614.03.

PLACEMENT, OPERATION, MAINTENANCE AND ALL ACTIVATION OF THE SIGNS BY THE CONTRACTOR SHALL BE AS DIRECTED BY THE ENGINEER. THE PCMS SHALL BE LOCATED IN A HIGHLY VISIBLE POSITION YET PROTECTED FROM TRAFFIC. THE CONTRACTOR SHALL, AT THE DIRECTION OF THE 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 AWAY FROM ALL TRAFFIC.

THE ENGINEER SHALL BE PROVIDED ACCESS TO EACH SIGN UNIT AND SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ODOT 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 ENGINEER. A LIST OF ALL REQUIRED PRE-PROGRAMMED MESSAGES WILL BE GIVEN TO THE CONTRACTOR AT THE PROJECT PRECONSTRUCTION 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.

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGNS, AS PER PLAN (CONT.)

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 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.

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN 48 SIGN MONTH ASSUMING 4 PCMS SIGNS FOR 12 MONTHS

ITEM 614, MAINTAINING TRAFFIC

STA. 11+59.29 - STA. 96+83.35

NO WORK BEYOND CLEARING AND GRUBBING SHALL BEGIN PRIOR TO MARCH 1, 2027 IN THIS SECTION. A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT FOR THE SPECIFIED LIMITS DETAILED IN THESE PLANS. WHEN ONE LANE IN ONE DIRECTION (ONE-WAY, ONE LANE) SHALL BE MAINTAINED AND WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON SHEETS P.26, P.27. SEE CLOSURE DURATION TABLE FOR ALLOWABLE CLOSURE DURATIONS AND LOCATIONS. A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF \$10,797.33 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

STA. 185+90.00 - STA. 243+50.00

NOVEMBER 1, 2026 SHALL SERVE AS THE INTERIM COMPLETION DATE FOR ALL WORK IN THIS SECTION. A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT FOR THE SPECIFIED LIMITS DETAILED IN THESE PLANS. WHEN ONE LANE IN ONE DIRECTION (ONE-WAY, ONE LANE) SHALL BE MAINTAINED AND WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON SHEETS P.24, P.25. SEE CLOSURE DURATION TABLE FOR ALLOWABLE CLOSURE DURATIONS AND LOCATIONS. A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF \$8,874.12 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

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.

NOTICE OF CLOSURE SIGN TIME TABLE

ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP &	>=2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
ROAD	> 12 HOURS & < 2 WEEKS	7 CALENDAR DAYS PRIOR TO CLOSURE
CLOSURES	<= 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-H13 SIGN LISTS A PHONE NUMBER WHICH A MOTORIST MAY CALL FOR ADDITIONAL INFORMATION. THIS IS TO BE A SPECIFIC OFFICE WITHIN THE DISTRICT RATHER THAN THE GENERAL SWITCHBOARD NUMBER.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DETERMINED BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC.

ITEM 410, TRAFFIC COMPACTED SURFACE, TYPE A OR B	325 CU. YD.
ITEM 614, ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	325 CU. YD.
ITEM 616, WATER	13 M. GAL.

ITEM 614, MAINTAINING TRAFFIC (CONT.)

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.

TRENCH FOR WIDENING

TRENCH EXCAVATION FOR BASE WIDENING SHALL BE ONLY ON ONE SIDE OF THE PAVEMENT AT A TIME. THE OPEN TRENCH SHALL BE ADEQUATELY MAINTAINED AND PROTECTED WITH DRUMS OR BARRICADES AT ALL TIMES. PLACEMENT OF PROPOSED SUBBASE AND BASE MATERIAL SHALL FOLLOW AS CLOSELY AS POSSIBLE BEHIND EXCAVATION OPERATIONS. THE LENGTH OF WIDENING TRENCH WHICH IS OPEN AT ANY ONE TIME SHALL BE HELD TO A MINIMUM AND SHALL AT ALL TIMES BE SUBJECT TO APPROVAL OF THE ENGINEER.

OVERNIGHT TRENCH CLOSING

THE BASE WIDENING SHALL BE COMPLETED TO A DEPTH OF NO MORE THAN 12 INCHES BELOW THE EXISTING PAVEMENT BY THE END OF EACH WORK DAY. NO TRENCH SHALL BE LEFT OPEN OVERNIGHT EXCEPT FOR A SHORT LENGTH (25 FEET OR LESS) OF A WORK SECTION AT THE END OF THE TRENCH. IN CASE WORK MUST BE SUSPENDED BECAUSE OF INCLEMENT WEATHER OR OTHER REASONS, THE TRENCH FOR THE UNCOMPLETED BASE WIDENING SHALL BE BACKFILLED AT THE DIRECTION OF THE ENGINEER.

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 CENTER LINE, CLASS I, 642 PAINT 2.56 MILE
ITEM 614, WORK ZONE CENTER LINE, CLASS II, 642 PAINT 2.56 MILE

DELINEATION OF TEMPORARY AND PERMANENT GUARDRAIL

BARRIER REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY GUARDRAIL USED FOR TRAFFIC CONTROL; AND, ON ALL PERMANENT GUARDRAIL LOCATED WITHIN 5 FEET OF THE EDGE OF THE ADJACENT TRAVEL LANE. BARRIER REFLECTORS SHALL CONFORM TO C&MS 626 AND THE SPACING SHALL BE APPROXIMATELY 50 FEET.

OBJECT MARKERS SHALL BE INSTALLED ON ALL TEMPORARY AND PERMANENT GUARDRAIL LOCATED WITHIN 5 FEET OF THE EDGE OF THE ADJACENT TRAVEL LANE. GUARDRAIL-MOUNTING OF OBJECT MARKERS SHALL BE MADE BY INSTALLING THE OBJECT MARKERS ON THE EXTENSION BLOCKS RATHER THAN DIRECTLY ONTO THE GUARDRAIL ITSELF. OBJECT MARKERS SHALL CONFORM TO C&MS 614.03 AND THE SPACING SHALL BE APPROXIMATELY 50 FEET WITH A 25 FOOT OFFSET FROM THE BARRIER REFLECTORS.

THESE QUANTITIES ARE SHOWN ON SHEET P.23.

DETOUR SIGNING

THE DETOUR SIGNING SHALL BE PERFORMED BY ODOT AND THE CONTRACTOR SHALL CONTACT ODOT GALLIA COUNTY MAINTENANCE GARAGE AT LEAST 14 DAYS PRIOR TO THE ROAD CLOSURE FOR ERECTION OF DETOUR SIGNING.

CLOSURE SIGNING

THE CLOSURE SIGNING AND BARRICADES SHOWN ON THE PLANS SHALL BE PLACED BY THE CONTRACTOR. THIS WORK SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 614, MAINTAINING TRAFFIC.

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 152 M. GAL.

ITEM 614, LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE DURING CONSTRUCTION OPERATIONS

USE OF LAW ENFORCEMENT OFFICERS (LEOS) BY CONTRACTORS OTHER THAN THE USES SPECIFIED BELOW WILL NOT BE PERMITTED AT PROJECT COST. LEOS SHOULD NOT BE USED WHERE THE ODOT INTENDS THAT FLAGGERS BE USED.

IN ADDITION TO THE REQUIREMENTS OF C&MS 614 AND THE ODOT, A UNIFORMED LEO WITH AN OFFICIAL PATROL CAR (CAR WITH TOP-MOUNTED EMERGENCY FLASHING LIGHTS AND COMPLETE MARKINGS OF THE APPROPRIATE LAW ENFORCEMENT AGENCY) SHALL BE PROVIDED FOR THE FOLLOWING TRAFFIC CONTROL TASKS:

- DURING THE ENTIRE ADVANCE PREPARATION AND CLOSURE SEQUENCE WHERE COMPLETE BLOCKAGE OF TRAFFIC IS REQUIRED.

IN GENERAL, LEOS SHOULD BE POSITIONED IN ADVANCE OF AND ON THE SAME SIDE AS THE LANE RESTRICTION (OR AT THE POINT OF ROAD CLOSURE), AND TO MANUALLY CONTROL TRAFFIC MOVEMENTS THROUGH SIGNALIZED INTERSECTIONS IN WORK ZONES.

LEOS SHOULD NOT FORGO THEIR TRAFFIC CONTROL RESPONSIBILITIES TO APPREHEND MOTORISTS FOR ROUTINE TRAFFIC VIOLATIONS. HOWEVER, IF A MOTORIST'S ACTIONS ARE CONSIDERED TO BE RECKLESS, THEN PURSUIT OF THE MOTORIST IS APPROPRIATE.

THE LEOS WORK AT THE DIRECTION OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE SERVICES OF THE LEOS WITH THE APPROPRIATE AGENCIES AND COMMUNICATING THE INTENTIONS OF THE PLANS WITH RESPECT TO DUTIES OF THE LEOS. THE ENGINEER SHALL HAVE FINAL CONTROL OVER THE LEOS' DUTIES AND PLACEMENT, AND WILL RESOLVE ANY ISSUES THAT MAY ARISE BETWEEN THE TWO PARTIES.

ENSURE PROVIDED LEOS HAVE BEEN TRAINED APPROPRIATE TO THE JOB DECISIONS THEY ARE REQUIRED TO MAKE WHILE ON THE PROJECT, IN ACCORDANCE WITH C&MS 614.03.

THE LEO SHALL REPORT IN TO THE CONTRACTOR PRIOR TO THE START OF THE SHIFT, IN ORDER TO RECEIVE INSTRUCTIONS REGARDING SPECIFIC WORK ASSIGNMENTS DURING HIS/HER SHIFT. THE LEO IS EXPECTED TO STAY AT THE PROJECT SITE FOR THE ENTIRE DURATION OF HIS/HER SHIFT. THE LEO SHALL REPORT TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT. SHOULD IT BE NECESSARY TO LEAVE THE PROJECT SITE, THE LEO SHALL NOTIFY THE ENGINEER. THE CONTRACTOR SHALL PROVIDE THE LEO WITH A TWO-WAY COMMUNICATION DEVICE THAT SHALL BE RETURNED TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT.

ITEM 614, LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE DURING CONSTRUCTION OPERATIONS (CONT.)

LEOS (WITH PATROL CAR) REQUIRED BY THE TRAFFIC MAINTENANCE TASKS ABOVE SHALL BE PAID FOR ON A UNIT PRICE (HOURLY) BASIS UNDER ITEM 614, LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE 120 HOURS

THE HOURS PAID SHALL INCLUDE ANY MINIMUM SHOW-UP TIME REQUIRED BY THE LAW ENFORCEMENT AGENCY INVOLVED.

ANY ADDITIONAL COSTS (ADMINISTRATIVE OR OTHERWISE) INCURRED BY THE CONTRACTOR TO OBTAIN THE SERVICES OF A LEO ARE INCLUDED WITH THE BID UNIT PRICE FOR ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE.

STAKEHOLDER NOTIFICATION

CONTRACTOR SHALL NOTIFY THE STAKEHOLDERS IN WRITING WITHIN THE CLOSURE ZONES AT LEAST 10 DAYS IN ADVANCE OF CHANGING TRAFFIC PATTERNS. THIS INCLUDES, BUT IS NOT LIMITED TO, ERECTION OR REMOVAL OF FULL CLOSURE SECTIONS.

LOCAL TRAFFIC SECTIONS

DURING THE CLOSURE OF S.R. 850 FROM STA. 11+59.29 TO STA. 96+83.35 LOCAL ACCESS SHALL BE MAINTAINED FOR DRIVEWAYS AND LOCAL ROADS. THE CONTRACTOR SHALL ALLOW ONE LANE OF LOCAL ACCESS, MOVING SOUTHBOUND, THROUGH PROFILE RECONSTRUCTION LOCATIONS. PLEASE SEE LOCAL TRAFFIC SECTION EXAMPLES ON SH. P.29. SEQUENCE OF CONSTRUCTION AT EACH PROFILE RECONSTRUCTION LOCATION SHALL BE APPROVED, OR DIRECTED BY THE ENGINEER.

DURING THE CLOSURE OF S.R. 850 FROM STA. 185+90.00 TO STA. 243+50.00 LOCAL ACCESS SHALL BE MAINTAINED FOR DRIVEWAYS AND LOCAL ROADS. THE CONTRACTOR SHALL ALLOW ONE LANE OF LOCAL ACCESS, MOVING NORTHBOUND, THROUGH PROFILE RECONSTRUCTION LOCATIONS. PLEASE SEE LOCAL TRAFFIC SECTION EXAMPLES ON SH. P.29. SEQUENCE OF CONSTRUCTION AT EACH PROFILE RECONSTRUCTION LOCATION SHALL BE APPROVED, OR DIRECTED BY THE ENGINEER.

SCHOOL BUS TRAFFIC RESTRICTIONS

ROAD CLOSURES REQUIRED FOR THIS PROJECT SHALL ONLY BE PERMITTED TO TAKE PLACE DURING THE TIME PERIOD THAT THE LOCAL SCHOOL DISTRICT IS ON SUMMER BREAK. DATES AND TIMES SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.

TEMPORARY PAVEMENT FOR MAINTAINING LOCAL ACCESS

THE FOLLOWING QUANTITY SHALL BE USED AT THE DIRECTION OF THE ENGINEER FOR MAINTAINING LOCAL ACCESS.

ITEM 615, ROADS FOR MAINTAINING TRAFFIC LUMP SUM ESTIMATED AREA OF 1,050 SY, FOR INFORMATION ONLY

