# GENERAL NOTES

FIELD OFFICE (FOR PART 1 AND 2)

THE CONTRACTOR SHALL PROVIDE A SUITABLE OFFICE HAVING A MINIMUM OF 400 SQUARE FEET OF FLOOR SPACE. PAYMENT SHALL BE AT THE LUMP SUM PRICE BID FOR ITEM 619-FIELD OFFICE.

## RIGHT-OF-WAY

ALL WORK SHALL BE PERFORMED WITHIN THE EXISTING RIGHT-OF-WAY OR EASEMENTS.

# <sup>1</sup>CONTINGENCY QUANTITIES

THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK LISTED IN THE GENERAL SUMMARY FOR ITEMS DESIGNATED BY PLAN NOTE TO BE USED "AS DIRECTED BY THE ENGINEER" UNLESS AUTHORIZED BY THE ENGINEER. THE ACTUAL WORK LOCATIONS AND QUANTITIES USED AT THE ENGINEER'S DISCRETION SHALL BE MADE A MATTER OF RECORD BY INCORPORATION INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THIS PROJECT. ALL OR PART OF THE CONTINGENCY AMOUNT IS SUBJECT TO NON-PERFORMANCE WITHOUT PENALTY TO THE STATE OF OHIO.

# UNDERGROUND UTILITIES

THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITY AS REQUIRED BY SECTION 153.04 O.R.C.

## UTILITY OWNERSHIP

THE FOLLOWING UTILITIES AND OWNERS ARE LOCATED WITHIN THE WORK LIMITS OF THIS PROJECT:

THE EAST OHIO GAS CO. 1201 EAST 55TH STREET CLEVELAND, OHIO 44113 PH. 216-361-2753

THE CLEVELAND ELECTRIC ILLUMINATING CO. 55 PUBLIC SQUARE CLEVELAND, OHIO 44101 PH. 216-623-1350

THE OHIO BELL TELEPHONE CO. 820 WEST SUPERIOR AVENUE CLEVELAND, OHIO 44113 PH. 216-822-6241

LAKE COUNTY UTILITIES 38270 AQUARIUS PARKWAY WILLOUGHBY, OHIO 44094 PH. 216-951-4417

OHIO-WATER SERVICE COMPANY 8644 STATION STREET MENTOR, OHIO 44060 PH. 216-255-3421

CONTINENTAL CABLE
77 NORTH ST. CLAIR STREET
PAINESVILLE, OHIO 44077
PH. 216 - 354 - 0454
ATTN: JIM BATTAGLIA

## ELEVATION DATUM

ALL ELEVATIONS REFER TO U.S.G.S. DATUM

# COOPERATION BETWEEN CONTRACTORS

THE CONTRACTOR SHALL COOPERATE AND COORDINATE HIS OPERATIONS WITH THE CONTRACTORS ON OTHER PROJECTS THAT MAY BE IN FORCE DURING THE LIFE OF THIS CONTRACT. NO WAIVER OF ANY PROVISIONS OF 105.07 OF THE CONSTRUCTION AND MATERIALS SPECIFICATIONS IS INTENDED.

#### LIMITATION OF OPERATIONS

THE CONTRACTOR'S ACTIVITIES AND WORK SCHEDULE SHALL BE CONSTRAINED BY THE FOLLOWING SPECIAL LIMITATIONS:

- 1) NO LANE CLOSURES SHALL BE IMPLEMENTED OR IN PLACE DURING THE PERIOD BEGINNING NOVEMBER 15TH AND ENDING APRIL 15TH. (EXCEPT FOR LAK-2-1029)
- 2) NO LATEX MODIFIED CONCRETE OVERLAY OPERATIONS OR CONCRETE PATCHING AND SEALING OPERATIONS SHALL BE PERFORMED DURING THE PERIOD BEGINNING OCTOBER 15TH AND ENDING APRIL 15TH.
- 3) NO WORK ON LAK-2-1029 WHICH WILL RESTRICT TRAFFIC SHALL BEGIN BEFORE JUNE 15, AND MUST BE COMPLETED BY SEPTEMBER 5. IN ADDITION, NO LANE CLOSURES WILL BE PERMITTED ON LAK-2-1029 DURING THE TIME LANE CLOSURES ARE IMPLEMENTED ON PART 2 (LAK-615-3.88). THE CONTRACTOR WILL BE RESPONSIBLE TO SCHEDULE HIS OPERATIONS ACCORDINGLY. EQUIPMENT AND MATERIAL STORAGE

IN ORDER TO PROVIDE FOR THE SAFETY OF THE TRAVELING PUBLIC, THE CONTRACTOR'S ATTENTION IS DIRECTED TO 614.03. IN ADDITION, THE FOLLOWING PROVISIONS SHALL APPLY:

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- 2) ANY REMOVED ITEMS SHALL NOT BE STORED ON THE RIGHT-OF-WAY FOR MORE THAN THIRTY DAYS.
- 4) ALL DISTURBED AREAS SHALL BE RETURNED TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE STATE.

# LOCATION OF GUARDRAIL

THE LOCATIONS OF GUARDRAIL RUNS, AS SHOWN IN THESE PLANS, ARE SUBJECT TO ADJUSTMENT PRIOR TO TO FINAL ACCEPTANCE. THE ENGINEER SHALL BE SATISFIED THAT ALL INSTALLATIONS SHALL AFFORD MAXIMUM PROTECTION FOR TRAFFIC.

## GUARDRAIL REPLACEMENT

NO HAZARD SHALL BE LEFT UNPROTECTED EXCEPT FOR THE ACTUAL TIME NECESSARY TO REMOVE, GRADE AND REINSTALL GUARDRAIL IN A CONTINUOUS OPERATION. THE REMOVAL OF ALL GUARDRAIL SHALL AT ALL TIMES BE AS DIRECTED BY THE ENGINEER. NO GUARDRAIL SHALL BE REMOVED UNTIL THE REPLACEMENT MATERIAL IS ON THE SITE, READY FOR INSTALLATION. FAILURE TO COMPLY WITH THIS REQUIREMENT SHALL BE DEEMED SUFFICIENT CAUSE TO ORDER WORK SUSPENDED ON THIS PROJECT UNTIL SUCH TIME THAT THE ENGINEER IS ASSURED OF SAID COMPLIANCE.

# ITEM 407- TACK COAT

THE RATE OF APPLICATION OF 407 TACK COAT SHALL BE SUBJECT TO ADJUSTMENTS, AS DIRECTED BY THE ENGINEER. PLAN QUANTITIES INDICATE AN AVERAGE RATE OF 0.075 GALLONG PER SQUARE YARD OF TACK COAT FOR ESTIMATING PURPOSES ONLY

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LAK-2(1.80 L. & R.)(3.63 L. & F

(5.42) (10.29)

## SEEDING AND MULCHING

QUANTITIES FOR SEEDING AND MULCHING ARE CALCULATED FOR THE SOIL AREAS AS SHOWN ON THE EROSION CONTROL DETAIL FOR LAK-2-5.42 & LAK-2-10.29. SEE SHEET NO. 35.

## REQUIREMENTS (FROM SHEET NO. 3)

ALL THROUGH TRAFFIC LANES SHALL BE KEPT OPEN AT ALL TIMES EXCEPT AS NOTED HERE AND IN THE LONG TERM CLOSURES DETAILED IN THE MAINTENANCE OF TRAFFIC PLAN SHEETS. AT LEAST ONE THROUGH LANE SHALL BE MAINTAINED AT ALL TIMES IN EACH DIRECTION. NO LANE CLOSURES SHALL BE IMPLEMENTED OR IN PLACE DURING THE PERIOD BEGINNING NOVEMBER 15TH AND ENDING APRIL 15TH. THE CONTRACTOR SHALL NOT ROUTE TRAFFIC ON BOTH SIDES OF A LANE CLOSURE.

SHORT-TERM, ONE-LANE CLOSURES ESTABLISHED ON TWO-LANE ROADWAYS FOR TEMPORARY PAVEMENT MARKING OPERATIONS AND LONG-TERM CLOSURE IMPLEMENTATIONS SHALL BE PERMITTED ONLY DURING DAYLIGHT ON SATURDAY AND SUNDAY AND FROM 9:00 AM TO 3:00 PM ON TUESDAY, WEDNESDAY AND THURSDAY.

SHORT-TERM, ONE-LANE CLOSURES MAY BE ESTABLISHED ON THREE-LANE ROADWAYS FOR TEMPORARY PAVEMENT MARKING OPERATIONS, LONG-TERM CLOSURE IMPLEMENTATIONS, STRUCTURAL STEEL REPAIR AND PAINTING OR OTHER BRIDGE REPAIR OPERATIONS AND SHALL BE PERMITTED ONLY DURING DAYLIGHT ON SATURDAY AND SUNDAY AND FROM 9:00 AM TO 3:00 PM ON WEEKDAYS.

SHORT-TERM, TWO LANE CLOSURES MAY BE ESTABLISHED ON THREE-LANE ROADWAYS ONLY TO ACCOMODATE TEMPORARY PAVEMENT MARKING OPERATIONS AND LONG-TERM CLOSURE IMPLEMENTATIONS AND SHALL BE PERMITTED ONLY DURING DAYLIGHT ON SATURDAY AND SUNDAY AND FROM 9:00 AM TO 3:00 PM ON TUESDAYS. WEDNESDAYS AND THURSDAYS.

CONSTRICTION OF TRAFFIC TO ONE LANE SHALL BE KEPT TO A MINIMUM TIME PERIOD AND BE DONE ONLY AT THE DISCRETION OF THE ENGINEER.

NOT WITHSTANDING THE ABOVE REQUIREMENTS, NO SHORT-TERM LANE CLOSURES SHALL BE IMPLEMENTED OR IN PLACE DURING INCREASED TRAFFIC VOLUMES CAUSED BY SPECIAL EVENTS, WHEN THE ENGINEER DEEMS THE CLIMATOLOGICAL CONDITIONS TOO HAZARDOUS OR DURING THE PERIOD BEGINNING AT 12:00 NOON ON THE DAY PRECEDING AND CONTINUING UNTIL 12:00 NOON ON THE DAY FOLLOWING LEGAL HOLIDAYS AND HOLIDAY WEEKENDS (MEMORIAL DAY, FOURTH OF JULY AND LABOR DAY).

SHOULD THE CONTRACTOR FAIL TO MEET ANY OF THESE REQUIREMENTS, THE CONTRACTOR SHALL BE ASSESSED LIQUIDATED DAMAGES IN ACCORDANCE WITH 108.070F THE CONSTRUCTION AND MATERIAL SPECIFICATIONS FOR EACH CALENDER DAY THAT ALL LANES ARE NOT OPEN AND AVAILABLE TO TRAFFIC.