#### SCOPE OF PROJECT

THE WORK PROPOSED FOR THIS PROJECT CONSISTS OF REPAIRING A FAILED SLOPE WITH APPROXIMATELY 60 FEET OF TIMBER LAGGING PLACED BETWEEN DRIVEN PILES ANCHORED BY TIE-BACK PILES.

## UTILITIES OWNERSHIP

LISTED BELOW ARE THE UTILITIES AND OWNERS LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS. THE OHIO DEPARTMENT OF TRANSPORTATION HAS USED THE BEST AVAILABLE INFORMATION TO DETERMINE THE UTILITY COMPANIES SERVING THIS AREA. BUT CANNOT GUARANTEE THE UTILITY COMPANY LIST IS COMPLETE.

*AMERITECH* 13630 LORAIN AVE. - 4th FLOOR 1201 FAST 55th STRFFT CLEVELAND. OHIO 44111 PHONE: (216) 476-6142

EAST OHIO GAS COMPANY CLEVELAND. OHIO 44103 PHONE: (216) 736-6675

THE ILLUMINATING CO.-EAST 7755 AUBURN RD PAINESVILLE, OHIO 44077 PHONE: (440) 953-7751

LAKE CO. DEPT. OF UTILITIES LAKE CO. WATER ADMINISTRATION BUILDING 105 MAIN STREET PAINESVILLE, OHIO 44077 PHONE: (440) 350-2649

CITY OF PAINESVILLE 7 RICHMOND ST PAINESVILLE, OHIO 44077 PHONE: (440) 352-9301

# 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 THE CONTRACT, NO WAIVER OF ANY PROVISIONS OF 105.07 OF THE CONSTRUCTION AND MATERIAL SPECIFICATIONS IS INTENDED.

### RIGHT OF WAY

ALL WORK IS TO BE PERFORMED WITHIN THE EXISTING RIGHT OF WAY.

#### CONTINGENCY QUANTITIES

THE CONTRACTOR SHALL NOT ORDER MATERIAL OR PERFORM WORK FOR THE PLAN ITEMS SET UP TO BE USED "AS DIRECTED BY THE ENGINEER" UNLESS AUTHORIZED BY THE ENGINEER.

# 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:

- I) ANY REMOVED ITEMS SHALL NOT BE STORED ON THE RIGHT OF WAY FOR MORE THAN THIRTY DAYS.
- 2) THE STORAGE OF EQUIPMENT. MATERIALS AND VEHICLES WITHIN THE HIGHWAY RIGHT OF WAY WILL BE PERMITTED. THE NUMBER OF AREAS AND EXACT LOCATIONS SHALL BE APPROVED BY THE ENGINEER.
- 3) ALL DISTURBED AREAS SHALL BE RETURNED TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE STATE.

### EXISTING TYPICAL SECTIONS

EXISTING TYPICAL SECTIONS HAVE BEEN TAKEN FROM THE RECORDS AND ARE BELIEVED TO REPRESENT THE EXISTING PAVEMENT CONDITIONS, BUT THE STATE OF OHIO WILL NCT GUARANTEE THE ACCURACY OF THE SAME.

# CONVERSION OF METRIC STANDARD DRAWINGS

THE METRIC STANDARD DRAWINGS REFERENCED IN THIS PLAN SHALL BE CONVERTED TO ENGLISH UNITS USING THE SI (METRIC) TO ENGLISH CONVERSION FACTORS PROVIDED IN SECTION 109.011 OF THE 1997 CONSTRUCTION AND MATERIALS SPECIFICATIONS. THE APPENDIX OF ASTM E 380 SHALL BE UTILIZED FOR ANY ADDITIONAL CONVERSION FACTORS REQUIRED. CONVERSIONS SHALL BE APPROPRIATELY PRECISE AND SHALL REFLECT STANDARD INDUSTRY ENGLISH VALUES WHERE SUITABLE.

#### CONNECTION BETWEEN EXISTING AND PROPOSED GUARDRAIL

WHEN IT IS NECESSARY TO SPLICE PROPOSED GUARDRAIL TO EXISTING GUARDRAIL. ONLY THE EXISTING GUARDRAIL SHALL BE CUT, DRILLED AND PUNCHED. THE CONNECTION SHALL BE MADE USING A "W-BEAM RAIL SPLICE" AS SHOWN ON STANDARD CONSTRUCTION DRAWING GR-1.IM. PAYMENT SHALL BE INCLUDED IN THE CONTRACT PRICE FOR THE RESPECTIVE GUARDRAIL ITEMS.

# ITEM 863 STRUCTURAL STEEL

ALL STRUCTURAL STEEL SHALL BE ASTM A36-YIELD STRENGHT 36,000 PSI.