GENERAL NOTES

CALC. BY JEMP DATE 12-5-94 CHKD. BY THE DATE 14/14/94

MUS CR-500-0.00 CREAMERY ROAD



EXTRA ASPHALT FOR SPOT LEVELING

A QUANTITY OF 448 ASPHALT CONCRETE HAS BEEN INCLUDED IN THE PLANS TO BE USED AT THE DIRECTION OF THE ENGINEER FOR PRE-LEVELING WHERE THE PAVEMENT IS LOW OR DETERIORATED.

THE QUANTITY OF ITEM 448 SHOWN BELOW SHALL BE CARRIED TO THE GENERAL SUMMARY.

ITEM 448 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, AC-20 300 CU. YD.

UNDERGROUND UTILITIES

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY UNDERGROUND UTILITIES THAT MAY EXIST UNDER OR ADJACENT TO THE WORK AREA. IN THE EVENT OF UNFORESEEN CIRCUMSTANCES OR UNUSUAL CONDITIONS, THE FOLLOWING LIST OF <u>ALL</u> UTILITY OWNERS IS PROVIDED TO THE CONTRACTOR AND PROJECT ENGINEER FOR NOTIFICATION OF UTILITY OWNERS.

UTILITY OWNERS

NATIONAL GAS & OIL 241 MARKET ST. ZANESVILLE, OH 43701 614-454-8772

AMERITECH
OHIO BELL TELEPHONE CO.
_ATT: DICK PATTERSON
160 N. SIXTH STREET
ZANESVILLE, OHIO 43701
-614-454-3514

OHIO BELL TELEPHONE CO. 150 E. GAY ST, RM 6-F - COLUMBUS, OH 43215 - 614-223-6294 ATT: JACKI S. PATZINGER, FACILITY SPECIALIST

TCI OF ZANESVILLE
737 HOWARD STREET
ZANESVILLE, OHIO 43701
614-452-5414

OHIO OIL GATHERING CORP. PO BOX 377 FRAZYSBURG, OH 43822 614-828-2892 (OFFICE) 800-282-2470 COLUMBIA GAS TRANSMISSION (ZANE COMPRESSOR STATION) MILLERS ROAD ZANESVILLE, OHIO 43701 614-452-6851

GUERNSEY-MUSKINGUM ELEC. 17 S. LIBERTY ST. NEW CONCORD, OHIO 43762 614-826-7661

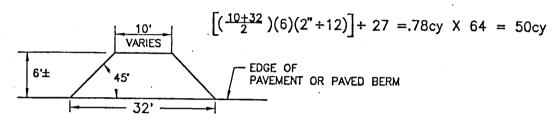
EAST MUSKINGUM WATER AUTHORITY 375 RICHARDS RD. ZANESVILLE, OHIO 43701 614-453-0678

OHIO POWER CO.
113 N. FIFTH STREET
ZANESVILLE, OHIO 43701
614-452-5461
614-455-3171 (EMERGENCY)

TIMES MIRROR DIMENSION CABLE NEWARK, OH 43055 614-345-4329

ITEM 448 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, AC-20, (FOR DRIVEWAYS)

AN ESTIMATED QUANTITY OF ITEM 448 ASPHALT CONCRETEHAS BEEN INCLUDED IN THE PLAN TO BE USED AS DIRECTED BY THE ENGINEER TO PAVE APPROACH AREAS TO EXISTING DRIVEWAYS. PAVING SHALL EXTEND APPROXIMATELY 6 FEET INTO THE DRIVEWAY, MEASURED FROM THE EDGE OF THE ROADWAY PAVEMENT OR PAVED BERM. THE APPROACH AREA THICKNESS SHALL BEAPPROXIMATELY EQUAL TO THE ROADWAY PAVEMENT THICKNESS. FIELD DRIVES AND OIL/GAS WELL DRIVES WILL NOT BE PAVED. PAYMENT FOR DRIVEWAY APPROACH AREAS SHALL BE INCLUDED IN ITEM 448 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, AC-20, (FOR DRIVEWAYS).



ITEM 448 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, AC-20, (FOR DRIVEWAYS): 50 C.Y.

ITEM 203 LINEAR GRADING

IN ORDER TO PROVIDE POSITIVE DRAINAGE FROM THE ROADWAY SURFACE TO THE SHOULDER BREAK, THE EXISTING ROADWAY SHOULDERS SHALL BE GRADED AND SHAPED AT THE DIRECTION OF THE ENGINEER TO CORRECT DRAINAGE. PAYMENT FOR ALL OF THE ABOVE GRADING AND SHAPING WORK, INCLUDING LABOR AND INCIDENTALS, SHALL BE PAID FOR AT THE UNIT PRICE BID FOR ITEM 203 — LINEAR GRADING.

ALL EXCESS MATERIAL REMAINING AROUND GUARDRAIL AND OTHER AREAS AFTER GRADING IS COMPLETED WHICH IS NOT DISPOSED OF ON THE SITE, SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. PAYMENT FOR ALL OF THE ABOVE REMOVAL WORK SHALL BE PAID FOR AT THE UNIT PRICE BID FOR ITEM 203 — LINEAR GRADING.

THE GENERAL SUMMARY LINEAR GRADING MEASUREMENT SHOWN SHALL COMPRISE THE LINEAR GRADING OPERATION ON <u>BOTH</u> SIDES OF THE HIGHWAY.

ITEM — LINEAR GRADING 5.67 MILES.

BERM RESHAPING
BERMS AT LOCATIONS WHERE EXISTING GUARDRAIL IS REMOVED OR WHERE NEW
GUARDRAIL IS TO BE ERECTED SHALL BE RESHAPED AS DIRECTED BY THE
ENGINEER TO INSURE A SMOOTH SURFACE FREE OF ALL IRREGULARITIES. EXCESS
EXCAVATION SHALL BE DISPOSED OF AS DIRECTED BY THE ENGINEER. PAYMENT
FOR RESHAPING BERMS AS DESCRIBED SHALL BE INCLUDED IN THE CONTRACT
PRICE BID PER LINEAL FOOT FOR ITEM 203 LINEAR GRADING.