

CALC.  
BY  
DATE 10/18/85  
CHKD.  
BY  
DATE 11/12/85

LAKE COUNTY  
LAK - 306 - 6.50

OHIO  
FHWA  
REGION 5

4  
38

# GENERAL NOTES

## EXISTING PAVEMENT

EXISTING PAVEMENT THICKNESSES AND AREAS HAVE BEEN TAKEN FROM THE RECORDS AND ARE BELIEVED TO REPRESENT THE EXISTING PAVEMENT, BUT THE STATE DOES NOT GUARANTEE THE ACCURACY OF THE SAME.

## PROFILE AND ALIGNMENT

THE PROPOSED PAVEMENT RESURFACING COURSE SHALL FOLLOW THE ALIGNMENT AND PROFILE OF THE EXISTING PAVEMENT. THE PROPOSED ASPHALT CONCRETE OVERLAY SHALL HAVE A UNIFORM THICKNESS OF APPROXIMATELY 3 INCHES, AS INDICATED ON THE TYPICAL SECTION.

## CONTRACTION JOINTS IN PAVEMENT AND BASE WIDENING

WHERE NEW CONCRETE PAVEMENT OR CONCRETE BASE IS PLACED ADJACENT TO EXISTING CONCRETE PAVEMENT OR CONCRETE BASE, CONTRACTION JOINTS SHALL BE PROVIDED IN THE NEW CONCRETE PAVEMENT AND CONCRETE BASE SO AS TO FORM A CONTINUOUS JOINT WITH THAT IN THE EXISTING CONCRETE PAVEMENT AND CONCRETE BASE.

THE MAXIMUM DISTANCE BETWEEN THE JOINTS IN THE NEW CONCRETE PAVEMENT AND CONCRETE BASE SHALL BE IN ACCORDANCE WITH STANDARD CONSTRUCTION DRAWING BP-4. IF NECESSARY, ADDITIONAL JOINTS SHALL BE PROVIDED IN THE NEW CONCRETE PAVEMENT AND CONCRETE BASE AT APPROXIMATELY EQUAL INTERVALS BETWEEN EXISTING JOINTS THAT EXCEED THE MAXIMUM SPACING.

## ITEM 310 - SUBBASE, TYPE II, AS PER PLAN

MATERIALS FURNISHED FOR THIS ITEM SHALL EXCLUDE ALL SLAG EXCEPT GRANULATED SLAG OR CRUSHED AIR-COOLED BLAST FURNACE SLAG.

## SEEDING

QUANTITIES FOR SEEDING ARE CALCULATED FOR THE SOIL AREAS BETWEEN THE RIGHT-OF-WAY LINES AND WITHIN THE WORK LIMITS FOR AREAS OUTSIDE THE RIGHT-OF-WAY LINES COVERED BY WORK AGREEMENT OR EASEMENT.

## WATERING AND FERTILIZING PERMANENT SEEDED AREAS

THE FOLLOWING ESTIMATED QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER TO PROMOTE GROWTH FOR THE PERMANENT SEEDED AREAS, AS PER 659.09:

STATE ROUTE 306;  
659 WATER 3 M. GAL.  
659 COMMERCIAL FERTILIZER 0.22 TONS

INDUSTRIAL PARK BLVD. (100% CITY)  
659 WATER 1 M. GAL.  
659 COMMERCIAL FERTILIZER 0.03 TONS

THESE QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY.

## TEMPORARY SOIL EROSION AND SEDIMENT CONTROL

THE FOLLOWING ESTIMATED QUANTITY IS TO BE USED AS DIRECTED BY THE ENGINEER FOR TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES:

207 STRAW OR HAY BALES 200 EACH

THIS QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY.