GENERAL NOTES

LAKE COUNTY LAK-44-2.02



COMPUTED BY H.T 8-1976 CHECKED BY FL.K. 8-1976 PLAN NO.

PAVEMENT (CONT.)

PAYMENT SHALL BE PER LINEAR FOOT AND SHALL INCLUDE ALL WORK AND MATERIALS NECES-SARY TO COMPLETE THE JOINT, EXCEPT FOR AGGREGATE DRAINS WHICH SHALL BE CON-STRUCTED AND PAID FOR AS ITEM 605.

ESTIMATED QUANTITY: 748 LIN. FT.

ITEM 403 ASPHALT CONCRETE (AC-20)

THE FOLLOWING ESTIMATED QUANTITY OF ITEM 403 HAS BEEN PROVIDED FOR PRELEVELING. THE ENGINEER SHALL SPECIFY THE AMOUNTS AND LOCATIONS OF MATERIAL TO BE USED.

ESTIMATED QUANTITY: 1621 CU. YDS.

ITEM 605 - AGGREGATE DRAINS

TRANSVERSE DRAINS SHALL BE CONSTRUCTED AT EACH PRESSURE RELIEF JOINT AS PER STANDARD DRAWINGS BP-5 AND BP-11.

ESTIMATED QUANTITY: 180 LIN. FT.

ITEM 605 - AGGREGATE DRAINS, AS PER PLAN

TRANSVERSE AND LONGITUDINAL AGGREGATE DRAINS SHALL BE CONSTRUCTED AT FULL DEPTH PAVEMENT REPAIR PATCHES, WHENEVER IT IS POSSIBLE TO AID DRAINAGE AROUND THE REPAIR AREA. A TRANSVERSE DRAIN SHALL BE PLACED AT THE LOW END(S) OF THE CONCRETE PATCHES. FOR EACH PATCH, AN ADDITIONAL TRANSVERSE DRAIN SHALL BE REQUIRED FOR EACH 20' OF LENGTH. NO AGGREGATE DRAINS WILL BE REQUIRED FOR A PATCH THAT IS ON THE INSIDE LANE IN A NORMAL CROWN SECTION OF ROADWAY OR ON THE HIGH SIDE LANE IN A SUPERELEVATED SECTION. EXACT LOCATIONS SHALL BE DETERMINED BY THE ENGINEER. FOR ADDITIONAL DETAILS SEE SHEET NO. 22

BERMS DISTURBED BY THESE OPERATIONS SHALL BE RESTORED TO THEIR ORIGINAL CROSS SECTION USING ITEM 301, BITUMINOUS AGGREGATE BASE.

THE UNIT PRICE BID FOR ITEM 605 AGGREGATE DRAINS, AS PER PLAN, SHALL INCLUDE ALL EXCAVATION, DISPOSAL, AGGREGATE, BITUMINOUS AGGREGATE BASE, COMPACTION AND ALL OTHER MATERIALS AND LABOR NECESSARY TO COMPLETE THIS ITEM.

ANY TILE BROKEN OR DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED AT NO COST TO THE STATE.

ESTIMATED QUANTITY: 110 LIN. FT.

ITEM 617 - COMPACTED AGGREGATE, AS PER PLAN

THE WORK SHALL CONSIST OF RECONDITIONING THE SHOULDERS IN THE AREAS ADJACENT TO THE BERMS IN ORDER TO PROVIDE FOR SMOOTH SHOULDER SLOPES AND POSITIVE DRAINAGE AWAY FROM THE PAVEMENT. FOR DETAILS SEE SHEET NO. 2. COMPACTED AGGREGATE SHALL BE LIMESTONE OR SLAG.

ALL EXCAVATION AND EMBANKMENT OPERATIONS NECESSARY FOR THE PLACEMENT OF THIS ITEM SHALL MEET THE REQUIREMENTS OF ITEM 617, RECONDITIONING SHOULDERS. THIS WORK SHALL BE PERFORMED AFTER THE REMOVAL OF EXISTING GUARD RAIL, AND PRIOR TO THE PLACEMENT OF NEW GUARD RAIL.

PAYMENT FOR ALL EXCAVATION AND EMBANKMENT OPERATIONS INCLUDING ALL TOOLS, LABOR AND EQUIP-MENT NECESSARY TO PERFORM THE WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 617 "COMPACTED AGGREGATE, AS PER PLAN".

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

ITEM 617, COMPACTED AGGREGATE, AS PER PLAN; 1630 C.Y.

ITEM 617, WATER: 119 M. GAL.