

### **BRIDGE HALF TYPICAL SECTION**

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SO AS NOT TO HINDER EFFECTIVE DRAINAGE. ALL DRAINS SHALL BE LEFT OPEN.

THE PROPOSED WEARING SURFACE SHALL VARY IN THICKNESS AS NECESSARY TO PROVIDE A SMOOTH RIDING SURFACE. THE MINIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: \$4.75A 1/2", \$9.5B 1", \$9.5C,D 1.5" – 2". ULTRA—THIN HOT MIX ASPHALT – TYPE A 3/4". ULTRA—THIN HOT MIX ASPHALT – TYPE B 58". ULTRA—THIN HOT MIX ASPHALT – TYPE C 1/2". THE MAXIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: \$4.75A 1", \$9.5B 1.5", \$9.5C,D 2". ULTRA—THIN HOT MIX ASPHALT – TYPE A 3/4", ULTRA—THIN HOT MIX ASPHALT – TYPE B 58", ULTRA—THIN HOT MIX ASPHALT HOT MIX ASPHALT – TYPE B 58", ULTRA—THIN HOT MIX ASPHALT HOT MIX ASPHALT – TYPE C 1/2".

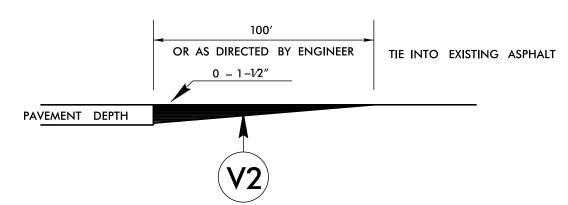
#### NOTES

ALL UNPAYED ROADS TO BE RESURFACED 50' FROM EDGE OF PAVEMENT OF MAIN PROJECT. ALL PAYED S. R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER.

EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE TABLE OF QUANTITIES.

SHOULDERS AND DITCHES ARE TO BE CONSTRUCTED BY OTHERS UNLESS OTHERWISE INDICATED

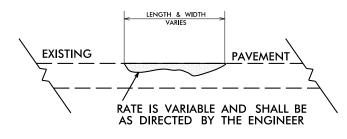
BRIDGES ARE TO BE RESURFACED AT LOCATIONS AND TO DEPTH AS DIRECTED BY THE ENGINEER.

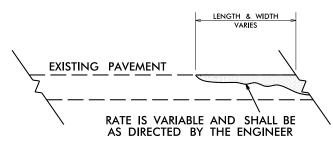


# DETAIL TO TIE INTO EXIST PAVEMENT

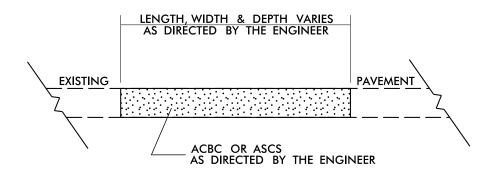
THE CONTRACTOR'S ATTENTION IS DIRECTED TO
THE FACT THAT HE WILL BE REQUIRED TO MILL
THE EXISTING ASPHALT PAVEMENT TO ENSURE A PROPER
TIE-IN WITH THE EXISTING SURFACE AT THE BEGINNING, END
AND Y LINES OF EACH MAP TO BE RESURFACED WITH
ASPHALT CONC SURFACE COURSE, TYPE \$9.5C.
THIS WILL BE PAID FOR AS INCIDENTAL MILLING.

PROJECT NO. SHEET NO. TOTAL SHEETS
2023CPT.13.06.10811 7

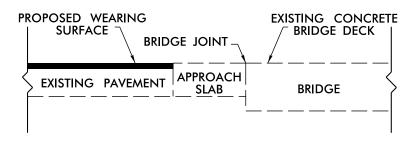




## <u>DETAIL SHOWING</u> METHOD OF WEDGING



# PATCHING EXISTING PAVEMENT



# TIE-IN DETAIL AT BRIDGES

TIE PROPOSED WEARING SURFACE TO EXISTING CONC OVERLAY ON BRIDGE DECKS AND APPROACH SLABS.

BRIDGE # 633, 635 AND 83 MAP 1.