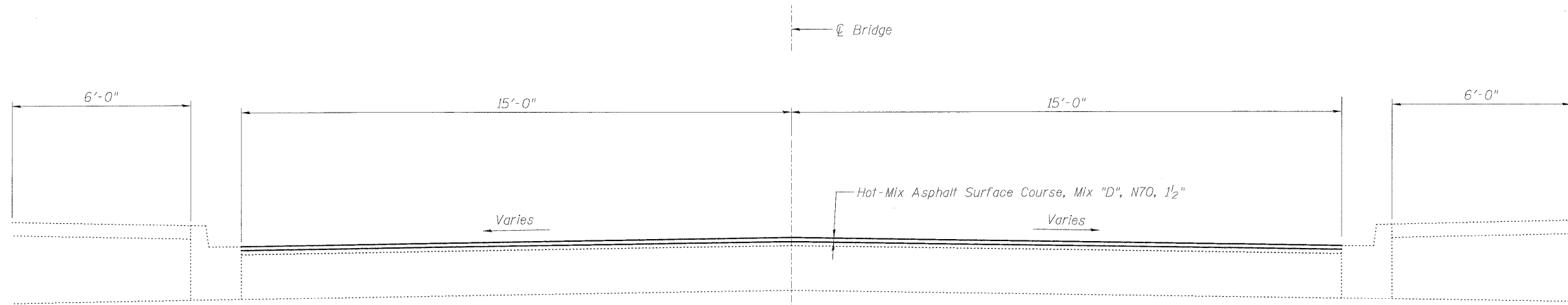
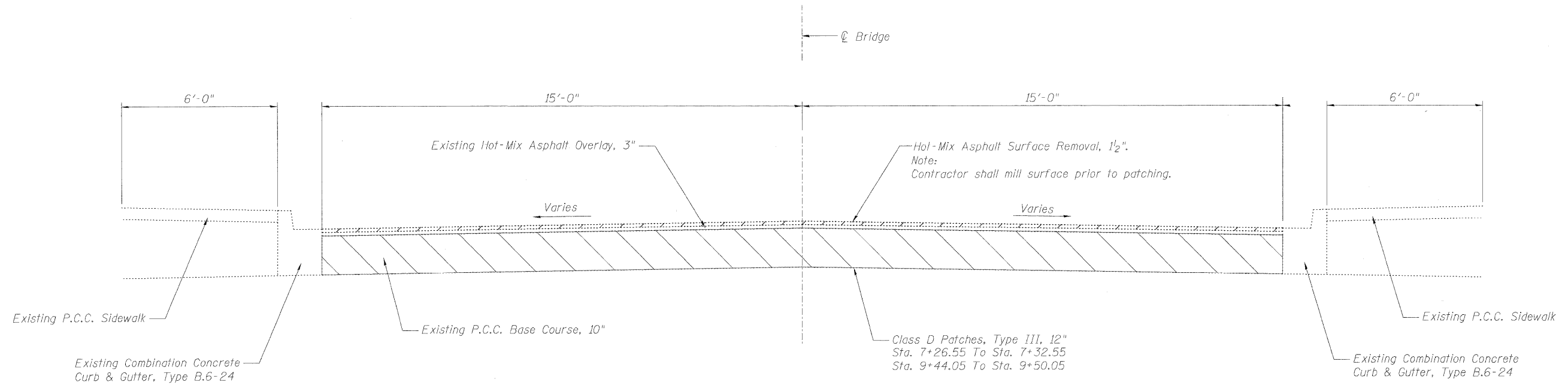


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
Resurfacing	
Hot-mix Asphalt Surface Course, Mix "D", N70 (IL-9.5mm)	4% @ 70 Gyr.
Patching	
Class D patches (HMA binder IL-19mm)	4% @ 70 Gyr.

The unit weight used to calculate all HMA surface mixture quantities is 112 lbs/sq yd/ in.

The "ac type" for polymerized hma mixes shall be "sbs/sbr pg 70-22" and for non-polymerized HMA the "ac type" shall be "pg 64-22" unless modified by district one special provisions. For "percent of rap" see district one special provisions.

Contractor shall mill surface prior to patching.

DESIGNED	BRT
CHECKED	BJM
DRAWN	JNH
CHECKED	BJM

PROPOSED SECTION
Sta. 7+21.55 To Sta. 7+74.05
Sta. 9+02.55 To Sta. 9+55.05

APPROACH PAVEMENT REPAIR
STRUCTURE NO. 045-0061



Wight & Company
2500 North Frontage Road . Darien . IL 60561
630.969.7000 630.969.7979 fax
Design Firm Registration 184-000451

SHEET NO. 13 13 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2503	39 EXT-VB-1	KANE	27	21
CONTRACT NO. 60J48					
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT					

G:\ENR\06-5329-02 D1 Various Structure\CAD\450061\Sh1\0450061_009_Approach_Repair.dgn 4/28/2010 1:50:41 PM Default