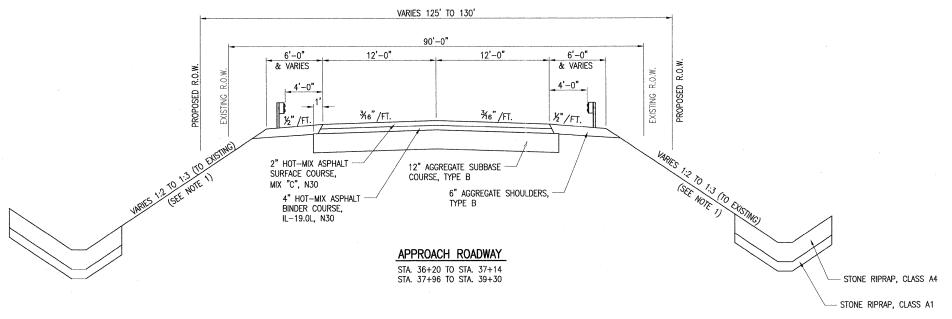


EXISTING ROADWAY



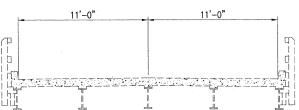


 PROVIDE GUARDRAIL FOR LOCATIONS WITH 1:2 FORESLOPE.

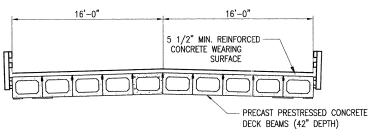
HOT-MIX ASPHALT MIXTURE REQUIREMENTS:

PG	RAP (MAX)**	VOIDS	DEPTH	MIXTURE COMPOSTION
64-28	15%	N30	2"	IL-9.5L
64-28	25%	N30	. 4"	IL-19.0L
	64-28	PG (MAX)** 64-28 15%	PG (MAX)** VOIDS 64-28 15% N30	PG (MAX)** VOIDS DEPTH 64-28 15% N30 2"

** IF>15% RAP IS USED, THE CONTRACTOR MAY BE REQUIRED TO USE A SOFTER GRADE OF ASPHALT AS DETERMINED BY THE MATERIALS ENGINEER.



EXISTING BRIDGE SECTION

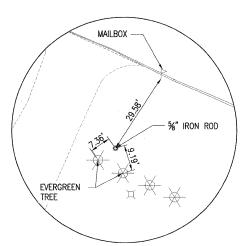


PROPOSED BRIDGE SECTION

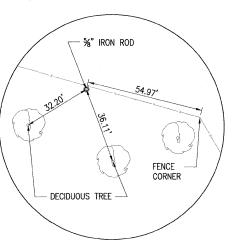
STA. 37+14 TO STA. 37+96

STATION EQUATIONS

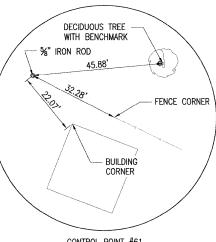
- STA. 35+67.75 BACK = * STA. 35+61.15 AHEAD **
- STA. 43+83.10 BACK = ** STA. 43+89.70 AHEAD *
- * BASED ON EXISTING RIGHT OF WAY PLANS
- ** BASED ON PROPOSED BASELINE THIS PROJECT



CONTROL POINT #59 STA. 39+89.42, 43.91' RT. N = 1,439,049.76 E = 2,381,799.52



CONTROL POINT #60 STA. 39+41.46, 72.38' LT. N = 1,439,175.52 E = 2,381,802.23



CONTROL POINT #61 STA. 38+61.75, 91.24' RT. N = 1,439,057.61 E = 2,381,663.59

FILE NAME =	USER NAME = \$USER\$	DESIGNED - DLC 1/26/09	REVISED —		TY	PICAL SECTIONS AND RECOVERY TIES	F.A RTE.	SECTION	COUNTY	TOTAL SHEET SHEET NO.	
\$FILEL\$		DRAWN - DLC 1/30/09	REVISED	STATE OF ILLINOIS		D SCHOOL ROAD BRIDGE REPLACEMENT	CH D56	08-00041-02-BR	PEORIA	25 4	
· ·	PLOT SCALE = \$SCALE\$	CHECKED - MPB 5/15/09	REVISED —	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 89479				
	PLOT DATE = \$DATE\$	DATE —	REVISED —		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 7 ILLINOIS FED. A	ND PROJECT		