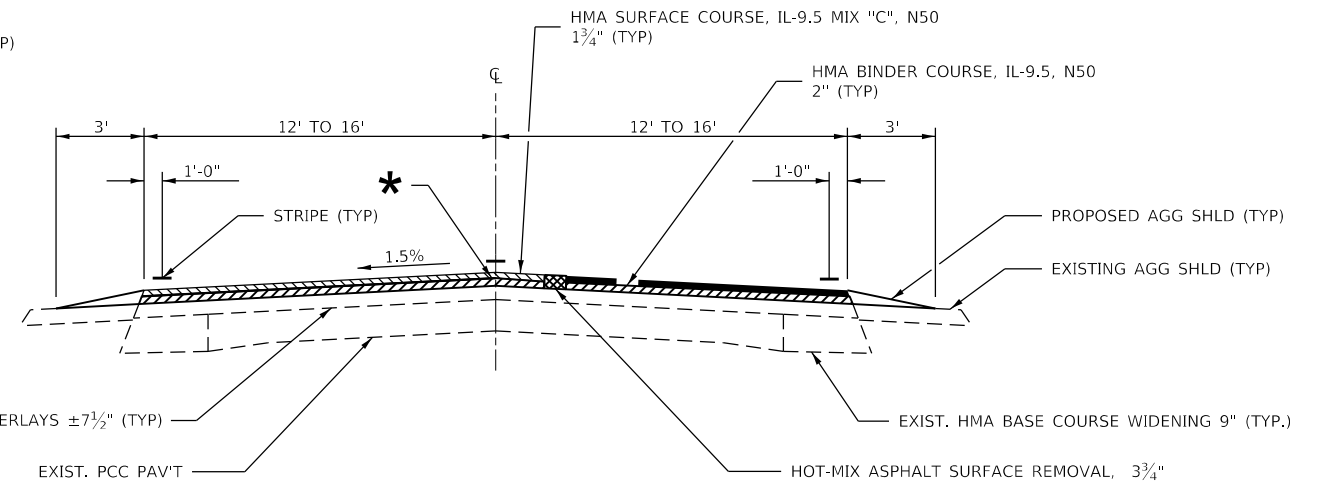


PROPOSED TYPICAL SECTION A

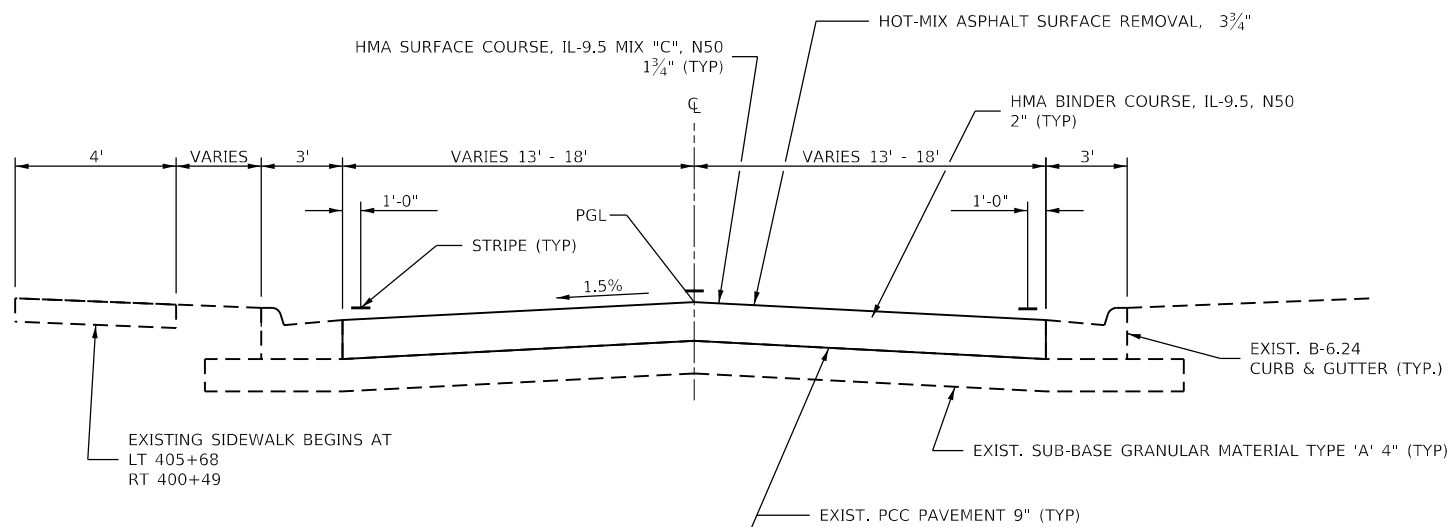
STA. 371+59 TO STA. 394+36
STA. 405+68 TO STA. 430+04



PROPOSED TYPICAL SECTION C

STA. 430+04 TO STA. 486+56
STA. 488+06 TO STA. 736+17
STA. 737+03 TO STA. 851+56

* LONGITUDINAL JOINT SEALANT TO BE APPLIED UNDERNEATH SURFACE COURSE



PROPOSED TYPICAL SECTION B

STA. 394+36 TO STA. 405+68

HMA MIXTURE REQUIREMENT TABLE						
LOCATIONS:	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA	HMA	HMA SHLD (8")	HMA SHLD (8")	HMA SHLD AT	INCIDENTAL
	BINDER	SURFACE	BOTTOM LIFT(S)	TOP LIFT	STRUCTURES	
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 9.5	IL 19.0	IL 9.5	IL 9.5	IL 9.5
FRICTION AGGREGATE:		MIXTURE C				
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCP	QCP	QCQA	QCQA	QCQA	QCQA
SUBLOT SIZE:	1000	1000	NA	NA	NA	NA
DENSITY TEST METHOD:	CORES	CORES	CORES	CORES	CORES	SATISFACTION OF ENGINEER

MODEL: Default
 FILE: hma_mixture_requirements.dot
 PROJECT: 66K20-INC-TYPICAL.dgn
 USER: zagarik

USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/6/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 1	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
697(17,18)R5-4 & (127,127X)R5-3, SW	FORD		54	11
CONTRACT NO. 66K20				
ILLINOIS FED. AID PROJECT				