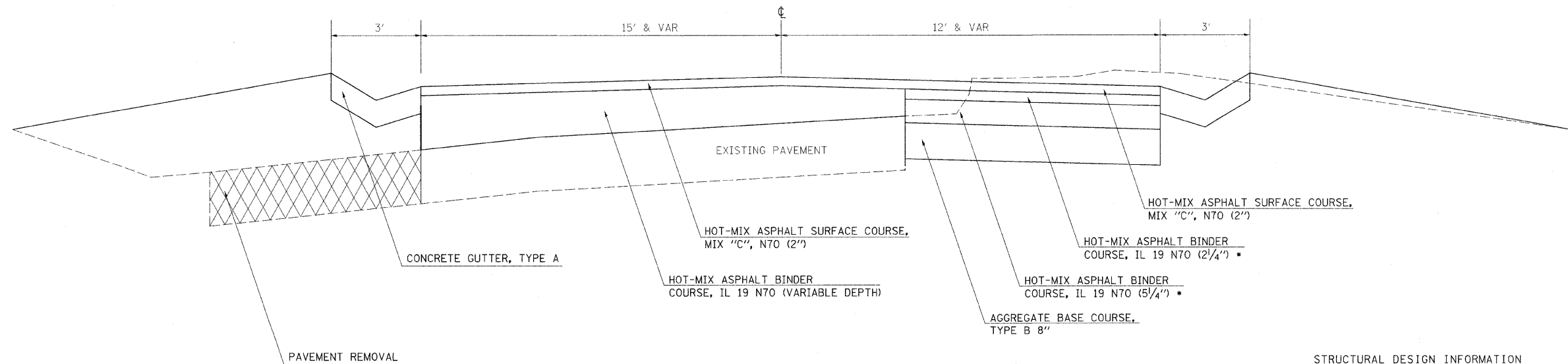


TYPICAL CROSS SECTION
 STA. 456+57 TO STA. 459+63

• HOT-MIX ASPHALT BASE COURSE, 7 1/2"

STRUCTURAL DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC: YEAR 2019 ADT 755
 PV = 697 SU = 46 MU = 12
 ROAD STREET CLASSIFICATION: CLASS III
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 0.5 S = 0.5 M = 0.5
 MINIMUM TRAFFIC FACTOR = 0.5
 MINIMUM SOIL SUPPORT: IBR = 2



TYPICAL CROSS SECTION
 STA. 459+63 TO STA. 462+00

• HOT-MIX ASPHALT BASE COURSE, 7 1/2"

STRUCTURAL DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC: YEAR 2019 ADT 755
 PV = 697 SU = 46 MU = 12
 ROAD STREET CLASSIFICATION: CLASS III
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 0.5 S = 0.5 M = 0.5
 MINIMUM TRAFFIC FACTOR = 0.5
 MINIMUM SOIL SUPPORT: IBR = 2

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -
ct:\projects\74057d\shittypical.74057.dgn		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 5/14/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NA SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2793	(0,P,YRS-1)	FAYETTE	52	5
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74057	