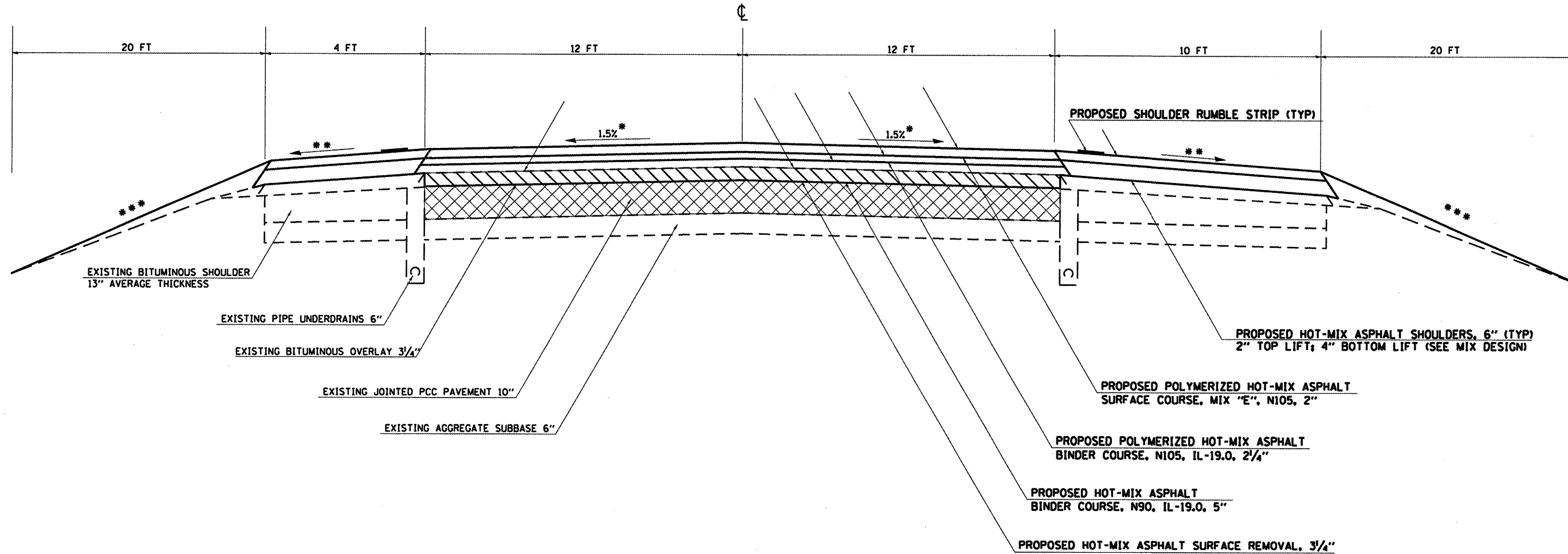


TYPICAL SECTION #1

MILL AND RUBBLIZE

FRANKLIN COUNTY
NORTHBOUND LANES ONLY
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



EXISTING BITUMINOUS SHOULDER
13" AVERAGE THICKNESS

EXISTING PIPE UNDERDRAINS 6"

EXISTING BITUMINOUS OVERLAY 3/4"

EXISTING JOINTED PCC PAVEMENT 10"

EXISTING AGGREGATE SUBBASE 6"

PROPOSED SHOULDER RUMBLE STRIP (TYP)

PROPOSED HOT-MIX ASPHALT SHOULDERS, 6" (TYP)
2" TOP LIFT, 4" BOTTOM LIFT (SEE MIX DESIGN)

PROPOSED POLYMERIZED HOT-MIX ASPHALT
SURFACE COURSE, MIX "E", N105, 2"

PROPOSED POLYMERIZED HOT-MIX ASPHALT
BINDER COURSE, N105, IL-19.0, 2 1/4"

PROPOSED HOT-MIX ASPHALT
BINDER COURSE, N90, IL-19.0, 5"

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"



PROPOSED RUBBLIZATION OF PORTLAND
CEMENT CONCRETE PAVEMENT (METHOD 1)

NOTES:

* 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED
WITH HOT-MIX ASPHALT BINDER COURSE

** MATCH EXISTING SHOULDER SLOPE UP TO
6% MAXIMUM

*** GRADING AND SHAPING SHOULDERS

TO BE USED:
STA. 12+40 TO STA. 101+88.5
STA. 103+51.5 TO STA. 173+90
STA. 179+15 TO STA. 226+75
STA. 232+10 TO STA. 280+75
STA. 285+90 TO STA. 303+14
STA. 304+79 TO STA. 413+00
STA. 418+20 TO STA. 441+95
STA. 447+70 TO STA. 469+00

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -
et\pw\work\PW\DOT\COLEMM\dms43741\d978	46-shit-misc.dgn	DRAWN -	REVISED -
	PLOT SCALE = 1/8" = 100'	CHECKED -	REVISED -
	PLOT DATE = 10/15/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION	
SCALE:	SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Franklin	92	10
CONTRACT NO. 78046			ILLINOIS FED. AID PROJECT	

28-1.1-1.1-2.2.2-1.3.3SIRS-1