

BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N90, 15"

(10) BITUMINOUS SHOULDERS, SUPERPAVE, 17'

(1) STABILIZED SUB-BASE 4"

12 PIPE UNDERDRAINS 6"

13) AGGREGATE SUBGRADE 12"

(4) NOT USED

(5) BITUMINOUS SHOULDER

(16) SPBGR (SEE PLANS FOR LOCATIONS)

© AGGREGATE SUBGRADE, 12"

(D) EMBANKMENT

(E) CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT

(F) BARRIER BASE

G TRENCH BACKFILL

(H) STORM SEWER

1 STRIP REFLECTIVE CRACK CONTROL TREATMENT

(J) TOPSOIL FURNISH AND PLACE, 6"

(N) NOT USED

(0) AGGREGATE SHOULDERS, TYPE B, 8"

POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80; 1 3/4"

(Q) PIPE UNDERDRAINS 6" (SEE DRAINAGE PLANS FOR LOCATIONS)

(R) NOT USED

(S) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N 70; 1 3/4"

T AGGREGATE SHOULDERS, TYPE B (SPECIAL)

COURSE IS 135 LBS/SQ YD/INCH THICKNESS. 2) THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/INCH THICKNESS.

REVISIONS	
NAME	DATE
⚠ DDH	5/15/07

ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 55 (BLACK ROAD TO U.S. 30)
WIDENING AND RESURFACING

TYPICAL SECTIONS
DETAILS AND BITUMINOUS MIXTURE REQUIREMENTS

CALE: N.T.S. DATE 05/15/07

DRAWN BY JFS CHECKED BY DDH

CONTRACT NO. 60B46

TENG

DATE VAME SCALE NAME

(U) SHOULDER RUMBLE STRIP