REST AREA N.B.

- RUBBLIZE THE EXISTING P.C.C. PAVEMENT (USING METHOD I)

REMOVE EXISTING CABLE BARRIER AND 2' OF HMA MOW STRIP. PROPOSED HIGH TENSION CABLE MEDIAN BARRIER SYSTEM. 10' (MIN.) FROM CENTERLINE FAI RTE. 55 (SEE TYPICAL SECTION)

STA. 826+85 DRAINAGE STRUCTURE TO BE CLEANED

STA. 829+27 DRAINAGE STRUCTURE TO BE CLEANED

STA. 826+96 TO STA. 829+26 REMOVE EXISTING 18" CMP CULVERT. RECONNECT TO INLET W/ PIPE CULVERT, CLASS A, TYPE 1 18"x230', W/ 2 COLLAR (SEE DRAINAGE DETAIL 1)

CONC. SHOULDER
CONC. SHOULDER
36" RCP
24" RCP
24" RCP
INLET
INLET
INLET
18" CMP
DOUBLE 12'-0" x 7'-6" BOX CULV.
HMA SHOULDER
HMA SHOULDER
EX. PVMT DRAINS (TYP.)
I-55 NORTH BOUND LANE
I-55 SOUTH BOUND LANE
℄ FAI ROUTE I-55
MATCHLINE STA. 825+00
MATCHLINE STA. 840+00
825+00
830+00
835+00
840+00
145+00
150+00
10'
24'
8'
4"
24'
6'
10'
FL 500.09
FL 500.00
STA. 825+31.00 205.28' RT
STA. 825+88.00 228.48' RT
STA. 827+00.00 170.00' RT
STA. 828+84.60 160.00' RT
STA. 829+42.91 185.00' RT
STA. 829+80.21 170.00' RT
STA. 835+00.00 120.00' RT
POT STA 150+66.51
AC
8"

1"=50'
0' 10' 20' 30' 40' 50' 100' 150'

PLAN — SURVEYED | PLOTTED | ALIGNMENT CHECKED | GRADES CHECKED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE | CADD FILE NAME

PROFILE — SURVEYED | PLOTTED | GRADES CHECKED | ALIGNMENT CHECKED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE

800.00' V.C.

+84.00 EL. 519.42

VPI STA. 827+84.00
ELEVATION 516.76

-0.98%

+0.66%

PROPOSED HMA SURFACE AND BINDER (11 1/2") (TYPICAL)

ORIGINAL CONCRETE PAVEMENT PROFILE GRADE

PROPOSED HMA SURFACE REMOVAL (VARIABLE DEPTH) (TYPICAL)

(SB I-55)
(NB I-55)

540 535 530 525 520 515 510 505 500

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