CONTRACT NO. 64814

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
308	I 088,HB-1,VB,HB-2) R	ROCK ISLAND	210	30
STA. 1469+00.00	TO STA. 1475+00.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

PLAN

SURVEYED
PLOTTED
ATTEMPT CHECKED
NOTE BOOK
NO.
CADD FILE NAME
BY
DATE

BM#494
EL. 583.66
WALL, CHISELED SQUARE

STA 1470+70.31 EX FAP RTE 308 (IL 92)=
STA 15+00.00 EX 31ST AVENUE

℄ EX 31ST AVENUE

EX HMA SHLDR
EX PCC PVMT
EX PCC PVMT
EX HMA SHLDR

STA 13+71.63

APPROACH SLAB REMOVAL
BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
CLASS A PATCHES, TYPE IV, 11"

MATCH LINE STA. 1469+00.00

MATCH LINE STA. 1475+00.00

12.76'
24.00'
4.00'
32.00'

PR SB PGL
EX SB PGL
℄ EX FAP RTE 308 (IL 92)

TRAFFIC BARRIER TERMINAL, TYPE 6
GUARDRAIL REMOVAL STA 1469+00 TO STA 1470+00.61
+57.54
+01.29
+37.82 BGN SHOULDER SUPEREL. TRANSITION
+41.30
+39.78
+62.67'
+58.44
+83.53

1470+00
1471+00
1472+00
1473+00
1474+00
1475

TAPER 1:30

BRIDGE APPROACH PAVEMENT (TYP)
+70.10
+88.46 END SHOULDER SUPEREL. TRANSITION
HMA SURF CSE, MIX "D", N70 1-1/2" (TYP.)
HMA SURF CSE REM, VARIABLE DEPTH (TYP.)
LEVELING BINDER N70

TYPE D INLET BOX STANDARD 609006
+50.34
CLASS A PATCHES, TYPE IV, 11"
HOT-MIX ASPHALT SURF CSE, MIX "C", N50, 1-1/2"
HOT-MIX ASPHALT SHOULDERS, 6-1/2" PAVED SHOULDER REMOVAL (TYP.)
NB PGL
STEEL PLATE BEAM GUARDRAIL, TYPE A
+75.26
+89.53
12.76' & VARIES

HMA SURF CSE, MIX "D", N70 1-1/2" (TYP.)
HMA SURF CSE REM, VARIABLE DEPTH (TYP.)
LEVELING BINDER N70
STEEL PLATE BEAM GUARDRAIL, TYPE A
CONST LIMITS
TRAFFIC BARRIER TERMINAL, TYPE 6
TYPE D INLET BOX STANDARD 609006
PIPE DRAINS 12"
METAL END SECTION
6.5'
12'
12'
6.5'
+2.82%
-2.98%
VPI STA. 1470+83.66
ELEVATION 586.18
+10.59
+25.26
+71.80
BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) (TYP)
TRAFFIC BARRIER TERMINAL, TYPE 5
PIPE DRAINS 12"
METAL END SECTION
EXISTING BRIDGE 081-0065 & 081-0066
REMOVE AND REPLACE WITH NEW STRUCTURE 081-0172 & 081-0173
+55.85 MEET EX PAVEMENT
EX PAVEMENT
EX 7.5" CRC PAVEMENT WITH 4" BITUMINOUS OVERLAY
+29.19 END SHOULDER SUPERELEVATION TRANSITION
GUARDRAIL REMOVAL
STA 1469+00 TO STA 1469+82.93
STA 1471+10.59 TO STA 1474+59.85
+99.53
+15.16
+59.85
TRAFFIC BARRIER TERMINAL, TYPE 2
CONST LIMITS

0 50' 100'

PROFILE

SURVEYED
PLOTTED
DRAWN
NOTE BOOK
NO.
CADD FILE NAME
STRUCTURE NO(S)/NO. CHKD
BY
DATE

582
580
578
576
574
572
570
568
566

PR NB PGL
EX NB PGL

15'-2.63" MIN VERTICAL CLEARANCE
ex = -4.10'
K = 97
565.00' V.C.

+55.85 EL. 580.44
+66.16 EL. 577.78

562
560

580.45 580.50
581.30 581.28
581.96 581.79
582.11 582.06
582.14 582.06
581.79 581.81
581.19 581.31
580.53 580.54
579.42
578.19
576.71
575.25
573.79

1469+00
1469+50
1470+00
1470+50
1471+00
1471+50
1472+00
1472+50
1473+00
1473+50
1474+00
1474+50
1475+00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

NORTHBOUND IL RTE 92 PLAN & PROFILE – STA 1469+00 TO 1475+00