PROPERTY OWNERS NAME

PROPERTY OWNERS NAME

PROPERTY OWNERS NAME

EXIST. R.O.W.

AC

℄ PIER 1
STA. 225+08.02

BK. W. ABUT.
STA. 224+66.86

℄ BRIDGE
STA. 225+31.03

℄ PIER 2
STA. 225+54.11

BK. E. ABUT.
STA. 225+95.78

STA. 224+32.12 TO STA. 224+38.12
BRIDGE APPROACH PAVEMENT
CONNECTOR (PCC)

AGGREGATE SHOULDERS,
TYPE B 8"

HMA SHOULDERS, 8"

40' BUTT
JOINT

TAPER

PROJECT BEGINS
STA. 222+40.00

℄ US 20 (WB)

220+00

225+00

230+00

40' TAPER

HMA SURFACE COURSE,
MIX "C", N50

3' AGGREGATE WEDGE
SHOULDERS, TYPE B

STA. 226+25.18 TO STA. 226+37.18
BRIDGE APPROACH PAVEMENT
CONNECTOR (PCC)

MENOMINEE RIVER

1:28
TAPER

LIMITS OF CONSTRUCTION

HMA SURFACE COURSE,
MIX "C", N50

HMA SHOULDERS 8"

2' AGGREGATE WEDGE
SHOULDERS, TYPE B

HMA SURFACE COURSE,
MIX "C", N50

HMA SHOULDERS, 8"

AGGREGATE SHOULDERS,
TYPE B 8"

SECTION ENDS
STA. 229+69.00

℄ US 20 (EB)

EXIST. CURVE 1250
PI STA. = 230+39.79
Δ = 30° 44' 08" (RT)
D = 2° 29' 04"
R = 2,306.25'
T = 633.85'
L = 1,237.15'
E = 85.52'
e = 4.5%
T.R. = -----
S.E. RUN = -----
P.C. STA. = 224+05.94
P.T. STA. = 236+43.09

GRAPHIC SCALE

METERS: 20 0 20 40 60 80 100

FEET: 50 0 50 100 150 200 250

N

LEGEND

1. TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED
2. STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
3. TRAFFIC BARRIER TERMINAL, TYPE 6
4. REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE 6
5. REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A

NOTES:

SEE SCHEDULE OF QUANTITIES FOR STATION LIMITS OF GUARDRAIL AND TRAFFIC BARRIERS TERMINALS.

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
NOTE BOOK
NO.
STRUCTURE NO(S)(ARE) NO(T)(NS) CK'KD
BY
DATE

630 625 620 615 610 605 600 595 590

40' BUTT JOINT
MILL AND OVERLAY
+32.12
RECONSTRUCTION
+37.18
MILL AND OVERLAY

330.00' V.C.
ex = 0.85'
K = 160

VPI STA. 222+40.00
ELEVATION 620.95

VPI STA. 222+80.00
ELEVATION 619.69

-2.78%

VPC STA. 223+20.00
ELEVATION 618.58

PROPOSED PROFILE

VPI STA. 224+85.00
ELEVATION 614.00

VPI STA. 226+50.00
ELEVATION 612.82

VPI STA. 226+70.00
ELEVATION 612.67

-0.72%

VPI STA. 227+10.00
ELEVATION 612.26

EXISTING PROFILE

VPI STA. 229+69.00
ELEVATION 612.76

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