

LEGEND

- (1) EXISTING PAVEMENT
- (2) EXISTING HMA SHOULDERS
- (3) EXISTING PIPE UNDERDRAIN
- (4) EXISTING B 6.24 BARRIER CURB
- (5) EXISTING MOUNTABLE CURB
- (6) EXISTING SUBBASE GRANULAR MATERIAL

- ① PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "D", N90
- ② PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, FG, N90
- ③ PROPOSED HMA BASE COURSE, 5 1/2"
- ④ PROPOSED HMA BASE COURSE, 6"
- ⑤ PROPOSED HMA BASE COURSE, 6 3/4"
- ⑥ PROPOSED HMA BASE COURSE, 8"
- ⑦ PROPOSED HMA BASE COURSE, 10"
- ⑧ PROPOSED PCC PAVEMENT 7"
- ⑨ PROPOSED PCC PAVEMENT 8"
- ⑩ PROPOSED PCC PAVEMENT 9" (SPECIAL)

- ⑪ PROPOSED HMA SHOULDERS (2")
- ⑫ PROPOSED HMA SHOULDERS (VARIABLE - 2")
- ⑬ PROPOSED HMA SHOULDERS 8"
- ⑭ PROPOSED HMA SHOULDERS 10"
- ⑮ PROPOSED HMA SHOULDERS 10 1/2"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 1
- ⑰ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑱ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑲ PROPOSED HMA SURFACE COURSE, MIX "C", N50
- ⑳ PROPOSED COMBINATION CONCRETE CURB & GUTTER TYPE B-6...
- ㉑ PROPOSED COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24
- ㉒ PROPOSED COMBINATION CONCRETE CURB & GUTTER TYPE B-9.12 (SPECIAL)
- ㉓ PROPOSED COMBINATION CONCRETE CURB & GUTTER TYPE B-9.24
- ㉔ PROPOSED COMBINATION CONCRETE CURB & GUTTER TYPE M-2.12

- ㉕ PROPOSED PCC SIDEWALK, 4"
- ㉖ PROPOSED CONCRETE MEDIAN SURFACE, 4"
- ㉗ PROPOSED CONCRETE MEDIAN, TYPE SB (SPECIAL)
- ㉘ PROPOSED 6' NOISE ABATEMENT WALL
- ㉙ PROPOSED SEGMENTAL BLOCK RETAINING WALL
- ⑳ PROPOSED PIPE UNDERDRAINS 4"
- ㉑ HMA SURFACE REMOVAL, 1 1/2"
- ㉒ HMA SURFACE REMOVAL, 2"
- ㉓ PROPOSED STEEL PLATE BEAM GUARDRAIL

☒ TO BE REMOVED

1 - SUBBASE THICKNESS VARIES UNDER SHOULDER; SEE STD 482001

• OR AS SHOWN ON CROSS SECTIONS

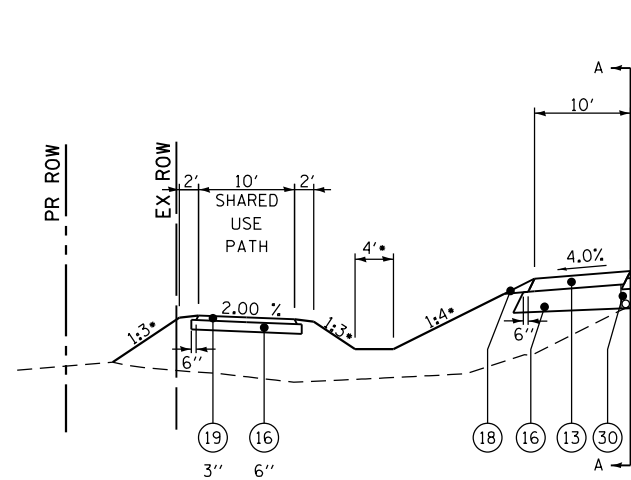
•• SLOPE SHALL NOT EXCEED MAXIMUM SHOULDER ROLLOVER

••• FROM STA 2153+34.21 TO STA 2155+84.29

•••• FROM STA 2154+99.71 TO STA 2155+84.29

••••• FROM STA 2018+96.00 TO STA 2020+09.16

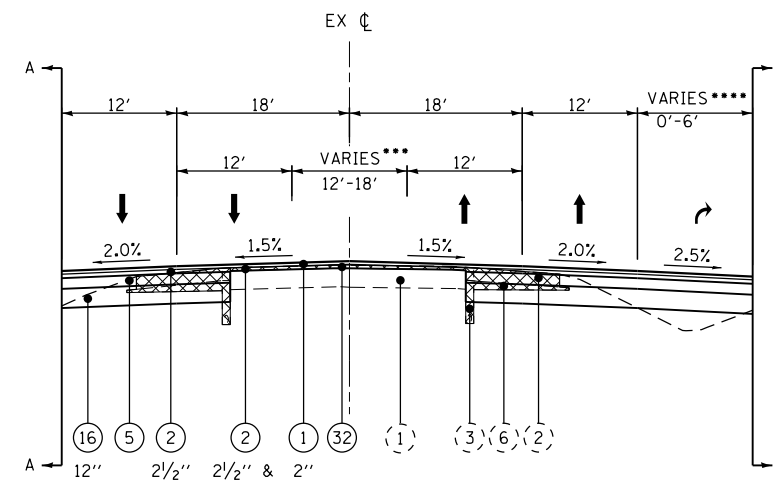
•••••• FROM STA 2018+46.93 TO STA 2020+21.93



IL RTE 3

LEFT SHOULDER

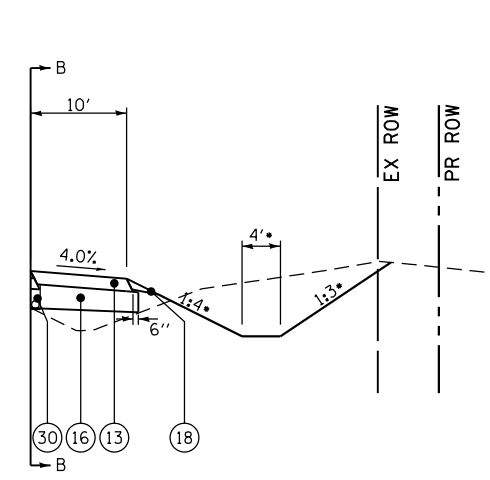
STA 1995+76.51 TO STA 1999+07.08
STA 2014+40.87 TO STA 2018+30.00



IL RTE 3

TANGENT SECTION

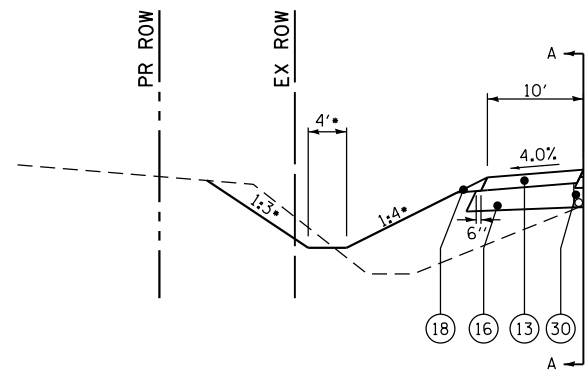
STA 1995+76.51 TO STA 1999+07.08
STA 2014+40.87 TO STA 2024+00.00
STA 2079+00.00 TO STA 2090+52.10
STA 2114+53.84 TO STA 2138+91.98
STA 2148+09.71 TO STA 2155+84.29



IL RTE 3

RIGHT SHOULDER

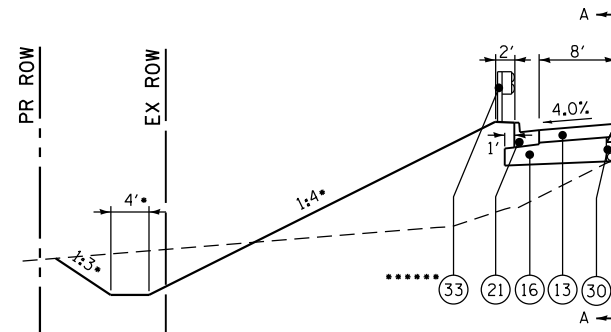
STA 1995+76.51 TO STA 1999+07.08
STA 2014+40.87 TO STA 2018+96.00



IL RTE 3

LEFT SHOULDER

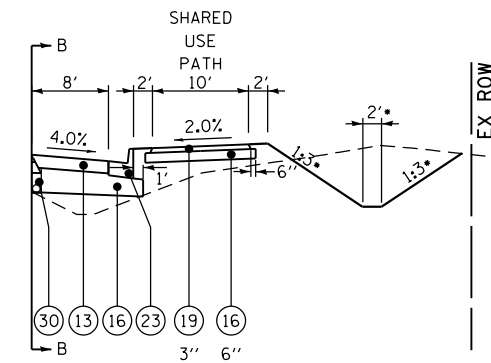
STA 2020+90.53 TO STA 2024+00.00



IL RTE 3

LEFT SHOULDER

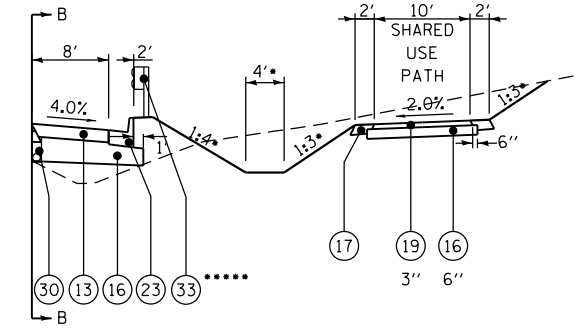
STA 2018+30.00 TO STA 2020+90.53



IL RTE 3

RIGHT SHOULDER

STA 2079+00.00 TO STA 2089+88.07
STA 2114+53.84 TO STA 2119+24.15

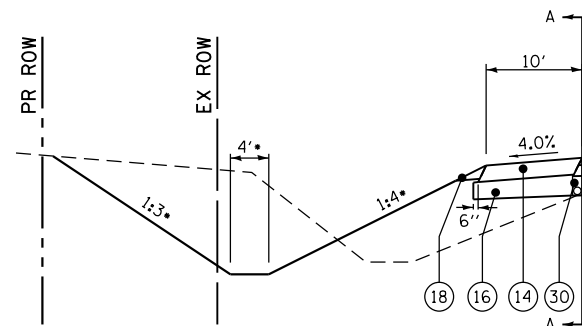


IL RTE 3

RIGHT SHOULDER

STA 2018+96.00 TO STA 2024+00.00

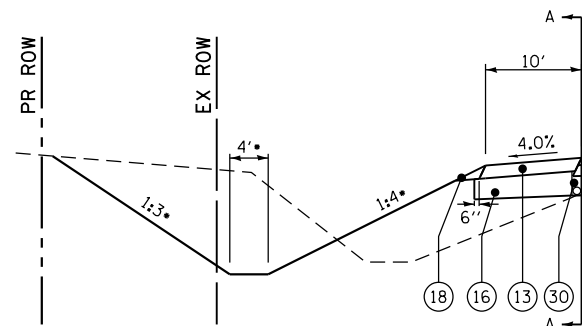
SHOULDER SECTIONS APPLY TO THE
ACCOMPANYING MAINLINE SECTION STATION
RANGES SHOWN ON THIS PAGE



IL RTE 3

LEFT SHOULDER

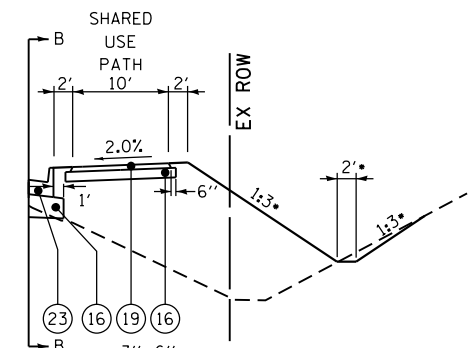
STA 2114+53.84 TO STA 2121+55.00



IL RTE 3

LEFT SHOULDER

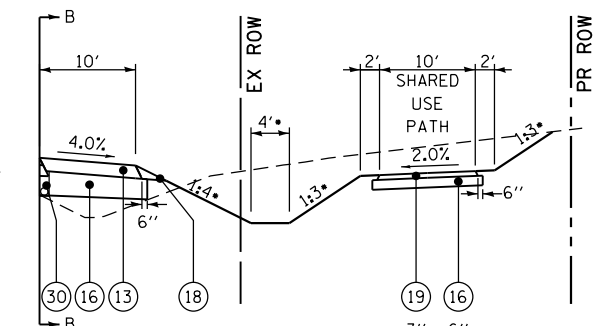
STA 2079+00.00 TO STA 2090+52.10
STA 2121+55.00 TO STA 2138+91.98
STA 2148+09.71 TO STA 2155+84.29



IL RTE 3

RIGHT SHOULDER

STA 2130+19.62 TO STA 2138+91.68
STA 2148+09.71 TO STA 2155+84.29



IL RTE 3

RIGHT SHOULDER

STA 2119+24.15 TO STA 2130+19.62
STA 2089+88.07 TO STA 2090+52.10

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER &
SHIFRIN, INC.
ENGINEERS

TYPICAL SECTIONS
IL ROUTE 3

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	30
				CONTRACT NO. 76817
ILLINOIS FED. AID PROJECT				

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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

SCALE: NONE

SHEET NO. 2 OF 20 SHEETS STA. TO STA.