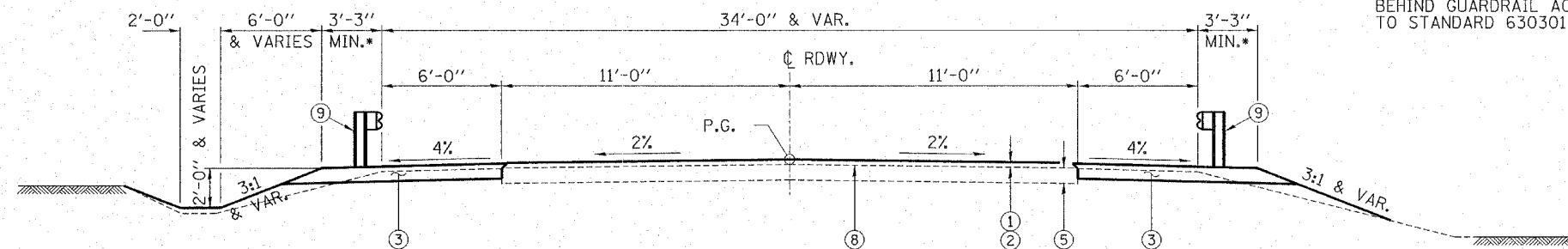


* 3'-3" MINIMUM & VARIES 4'-0" BEHIND GUARDRAIL ACCORDING TO STANDARD 630301 & 630001.

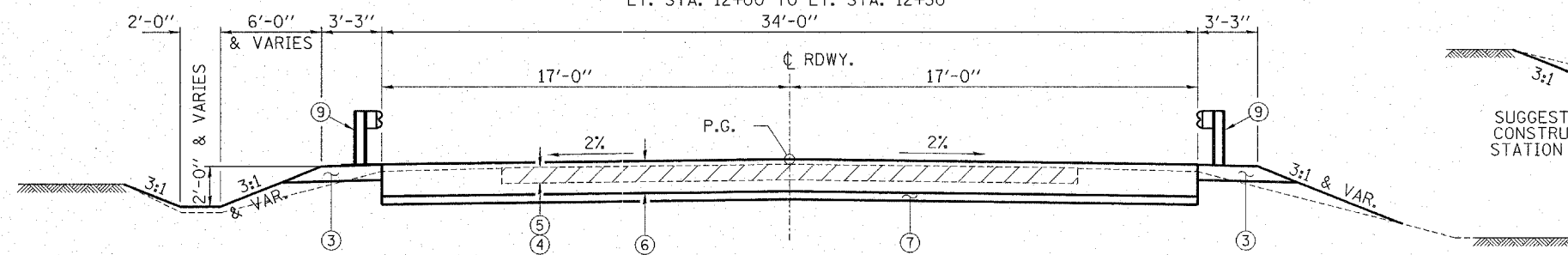


SUGGESTED CUT SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

TYPICAL CROSS SECTION

STA. 9+00.00 TO STA. 10+16.49
STA. 11+33.51 TO STA. 12+50
TRANSITION FROM EXISTING SHOULDERS TO
PROPOSED SHOULDERS IS TO BE CONSTRUCTED
FROM STA. 9+00 TO STA. 9+25
RT. STA. 11+50 TO RT. STA. 12+00
LT. STA. 12+00 TO LT. STA. 12+50

SUGGESTED FILL SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

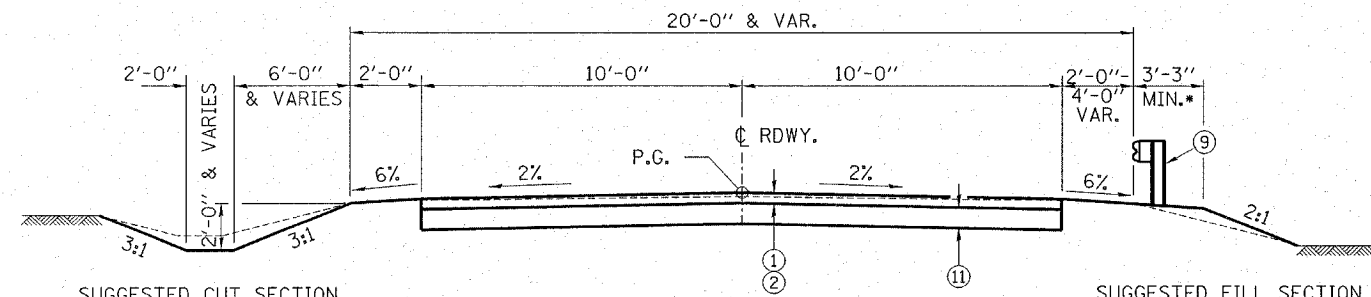


SUGGESTED CUT SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

**TYPICAL CROSS SECTION
AT BRIDGE APPROACH PAVEMENT**

STA. 10+16.49 TO STA. 10+46.49
STA. 11+03.51 TO STA. 11+33.51

SUGGESTED FILL SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

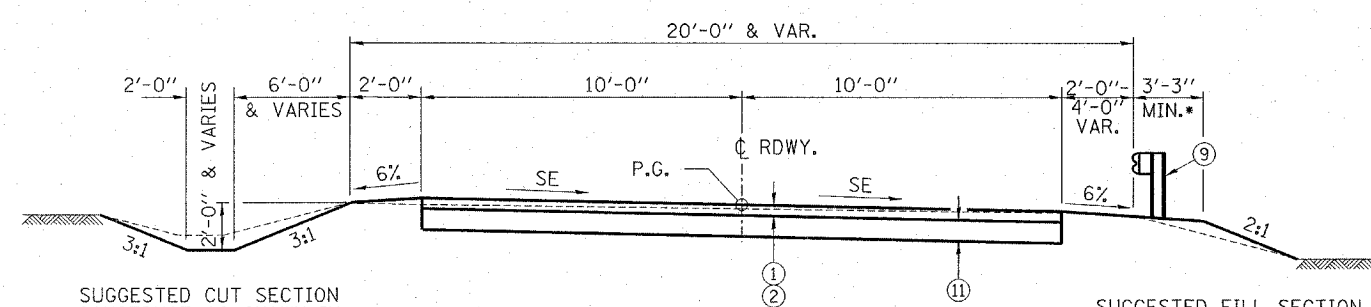


SUGGESTED CUT SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

TYPICAL CROSS SECTION

HERRMAN ROAD
102+20.13 TO 103+00.00

SUGGESTED FILL SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

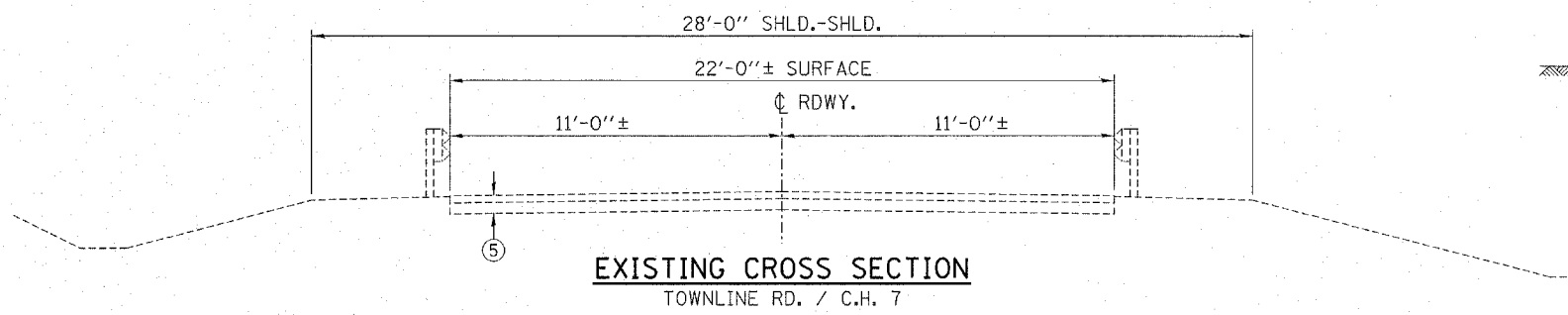


SUGGESTED CUT SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS

TYPICAL CROSS SECTION

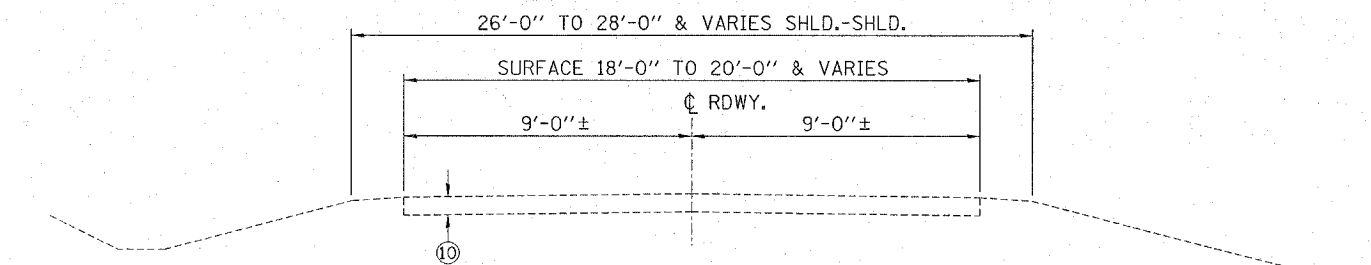
HERRMAN ROAD
100+00.00 TO 101+91.96
103+00.00 TO 104+00.00

SUGGESTED FILL SECTION
CONSTRUCT AS SHOWN IN
STATION CROSS SECTIONS



EXISTING CROSS SECTION

TOWNLIN RD. / C.H. 7



EXISTING CROSS SECTION

HERRMAN ROAD

LEGEND

- ① POLYMERIZED BITUMINOUS CONCRETE, SURFACE COURSE, SUPERPAVE, MIX "C" N50 (1.5" THICKNESS)
- ② LEVELING BINDER (MACHINE METHOD) WILL BE CONSTRUCTED TO PROVIDE THE PROPOSED 2% PAVEMENT CROSS SLOPE AND MAINTAIN A 1.5" THICKNESS AT EITHER PAVEMENT EDGE OR CENTERLINE WHICHEVER CONTROLS.
- ③ AGGREGATE SHOULDERS, TYPE B, (6" THICKNESS)
- ④ PAVEMENT REMOVAL
- ⑤ EXISTING BITUMINOUS PAVEMENT ON AGGREGATE BASE
- ⑥ BRIDGE APPROACH PAVEMENT
- ⑦ SUB-BASE GRANULAR MATERIAL (SEE STANDARD 420401. (INCIDENTAL TO BRIDGE APPROACH PAVEMENT.))
- ⑧ BITUMINOUS MATERIALS (PRIME COAT)
- ⑨ STEEL PLATE BEAM GUARD RAIL TYPE A
- ⑩ EXISTING OIL & CHIP ON AGGREGATE BASE
- ⑪ AGGREGATE BASE COURSE TYPE B (8")
- ⑫ BITUMINOUS SURFACE REMOVAL - BUTT JOINT
- ⑬ AGGREGATE SURFACE COURSE, TYPE B (6" THICKNESS)

NOTE:
LEVELING BINDER (MACHINE METHOD) WILL BE CONSTRUCTED TO PROVIDE THE PROPOSED 2% PAVEMENT CROSS SLOPE AND MAINTAIN A MINIMUM 1 1/2" THICKNESS AT EITHER PAVEMENT EDGE OR CENTERLINE WHICHEVER CONTROLS.

HLR
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DuQuoin, Illinois 62832
618-790-4637
Account Number
12-91-0014-1
Date: 03/22/06
DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: D.B.

TYPICAL CROSS SECTIONS
F.A.S. 1481 / C.H. 7 / TOWNLIN ROAD
SECTION 03-00016-00-BR
TAZEWELL COUNTY