

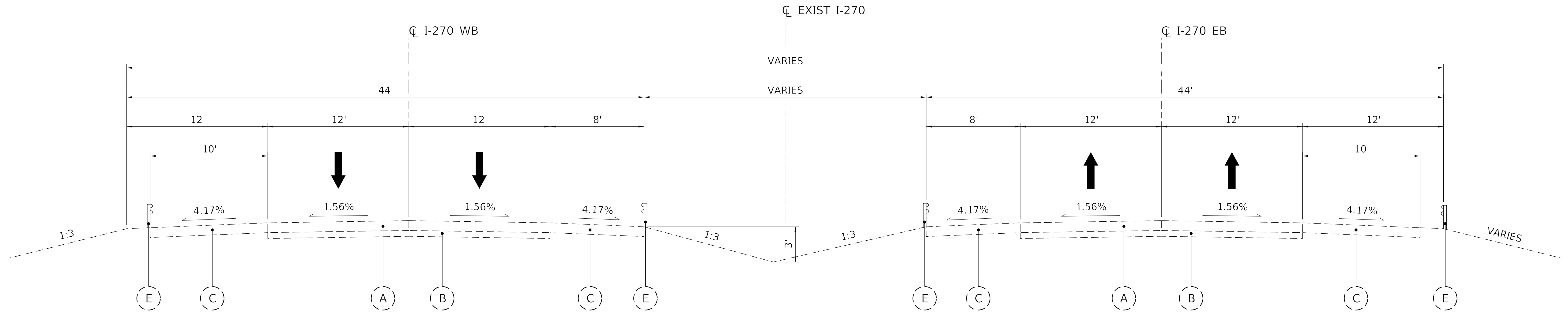


I-270 over the Mississippi River

Phase I Study - Addendum

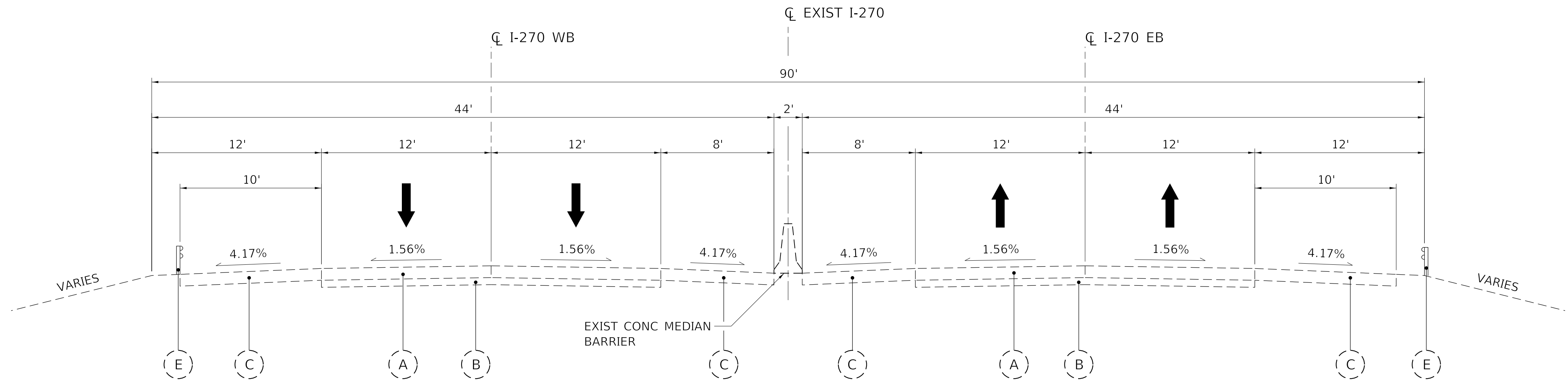
Madison County

Exhibit B – Existing and Proposed Typical Sections



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 770+20.40 TO STA 771+70.76
F.A.I. 270 EX CL STA 845+81.49 TO STA 874+40.54



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 774+00.00 TO STA 780+01.28
F.A.I. 270 EX CL STA 834+09.63 TO STA 845+81.49

EXISTING LEGEND

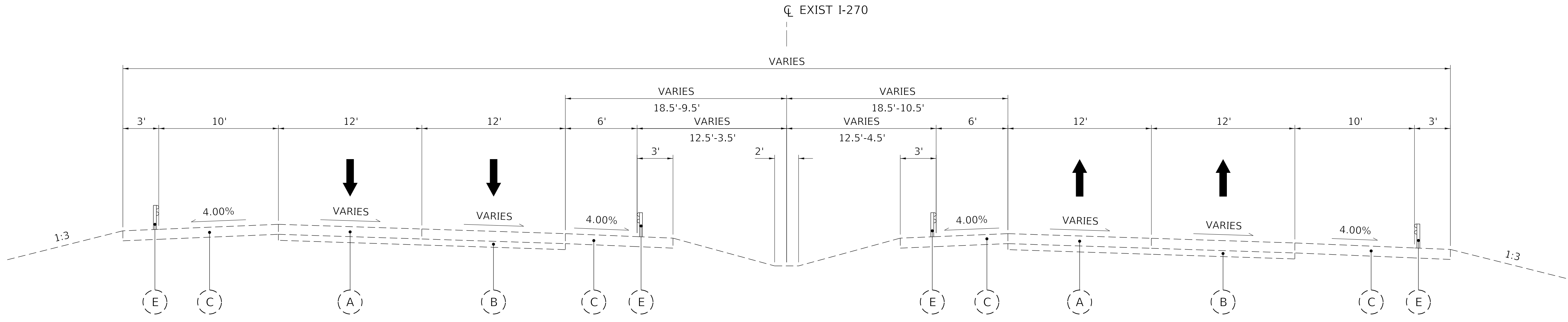
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

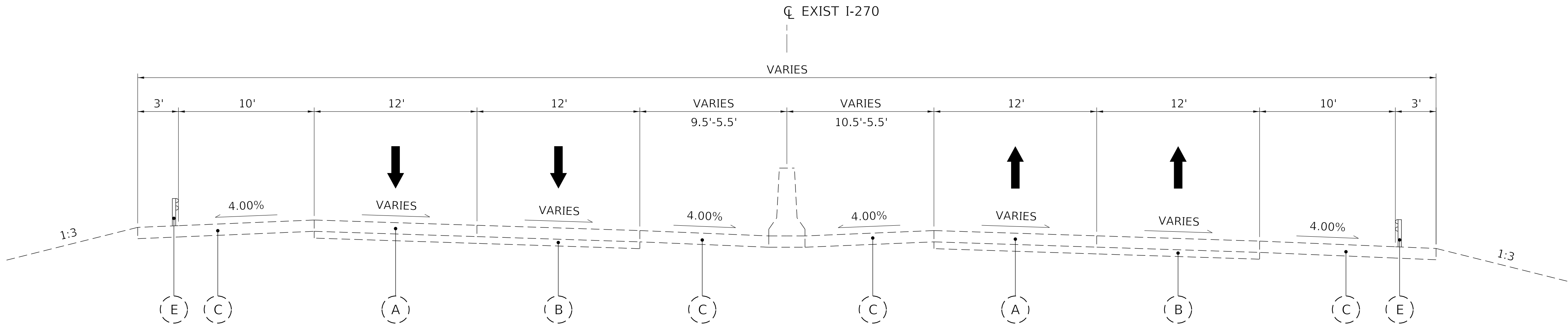
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\FDR\1101\45086_25\0876\90s-hydr-tyical.dgn



EXISTING F.A.I. ROUTE 270
F.A.I. 270 EX $\overline{C}$ STA 1161+14.45 TO STA 1178+13.50



EXISTING F.A.I. ROUTE 270
F.A.I. 270 EX $\overline{C}$ STA 1178+13.50 TO STA 1185+65.25

EXISTING LEGEND

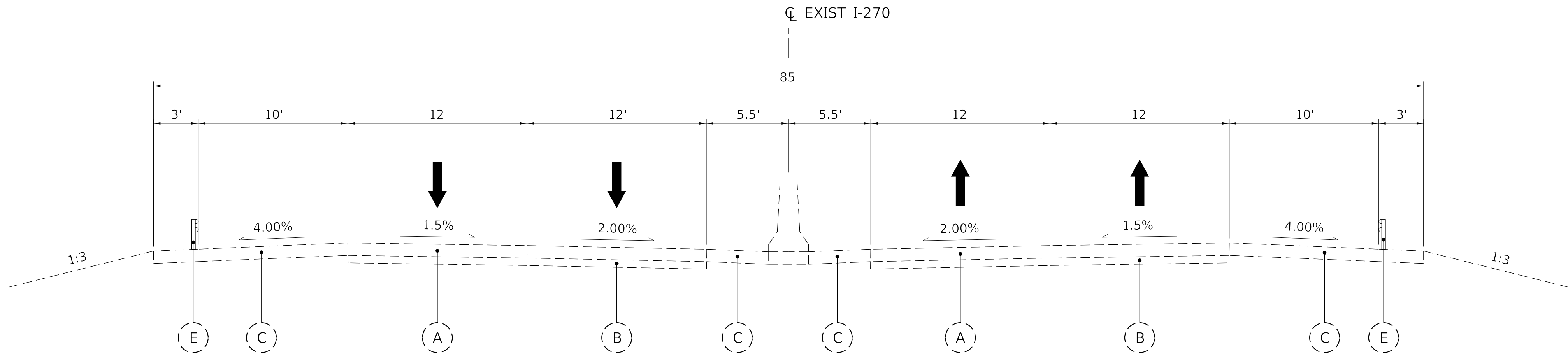
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

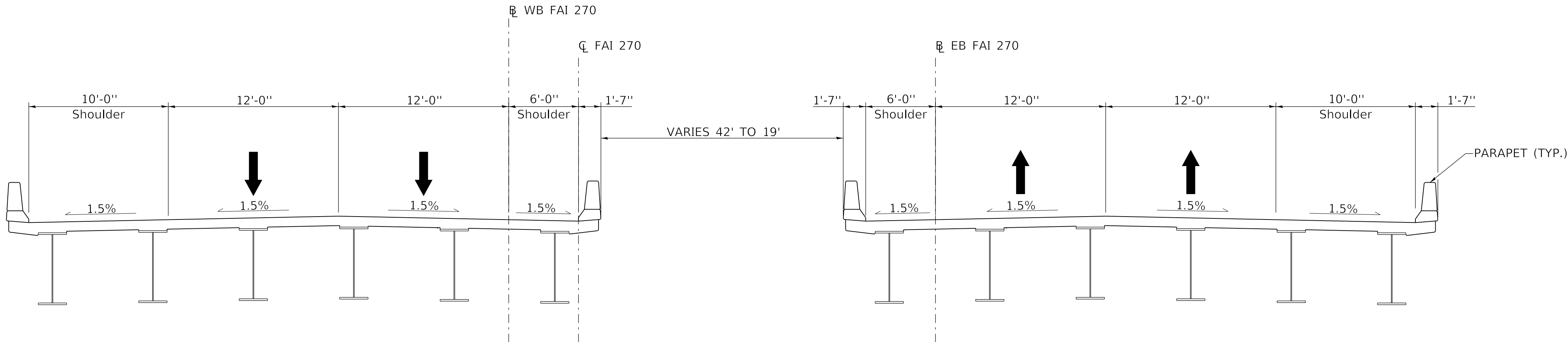
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\FDR\1101\45086_25\0876\904-shc-typical.dgn



EXISTING F.A.I. ROUTE 270
F.A.I. 270 EX CL STA 1185+65.25 TO STA 1191+72.50



EXISTING F.A.I. ROUTE 270
F.A.I. 270 EX CL STA 771+70.26 TO STA 774+00.00

EXISTING LEGEND

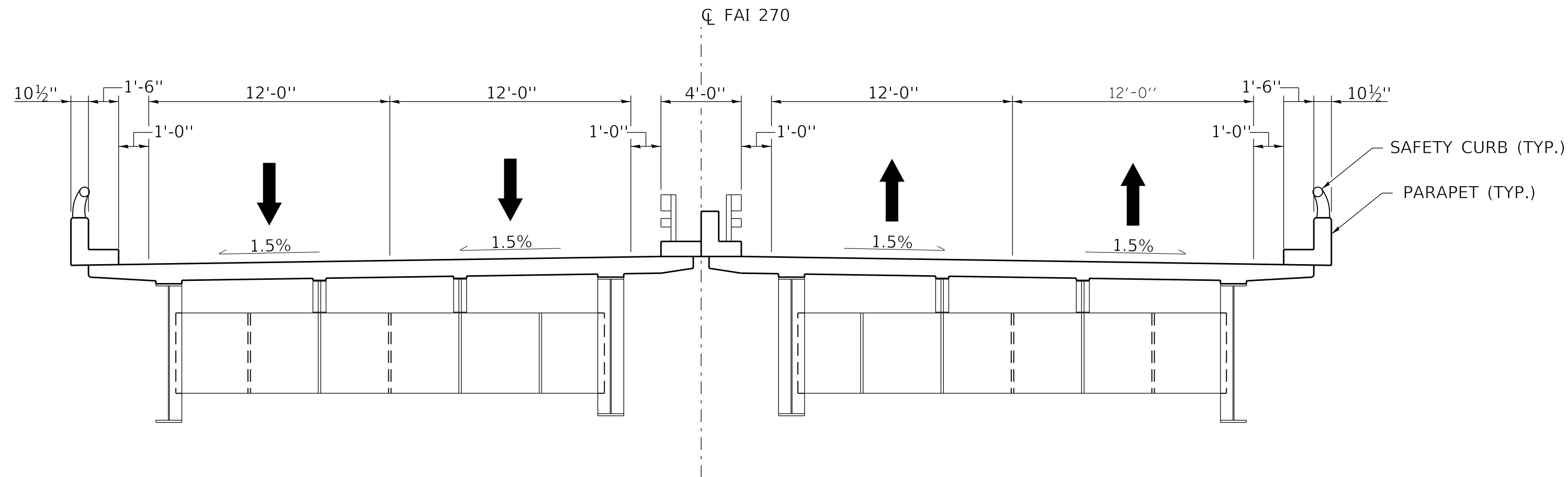
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

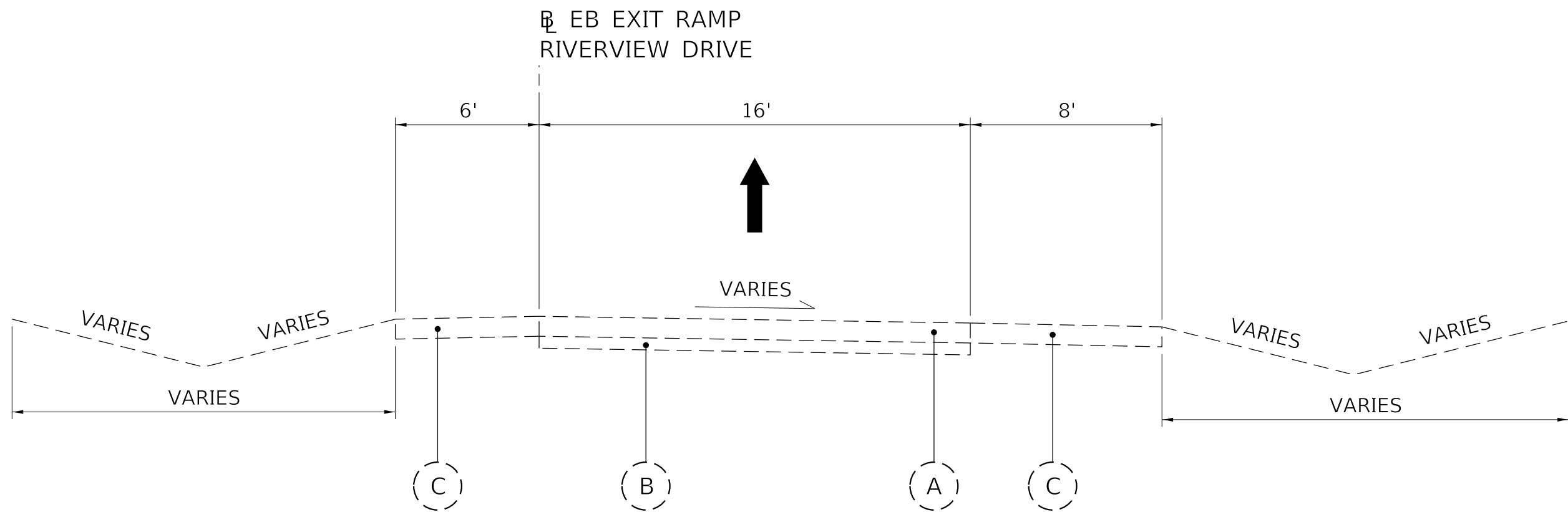
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

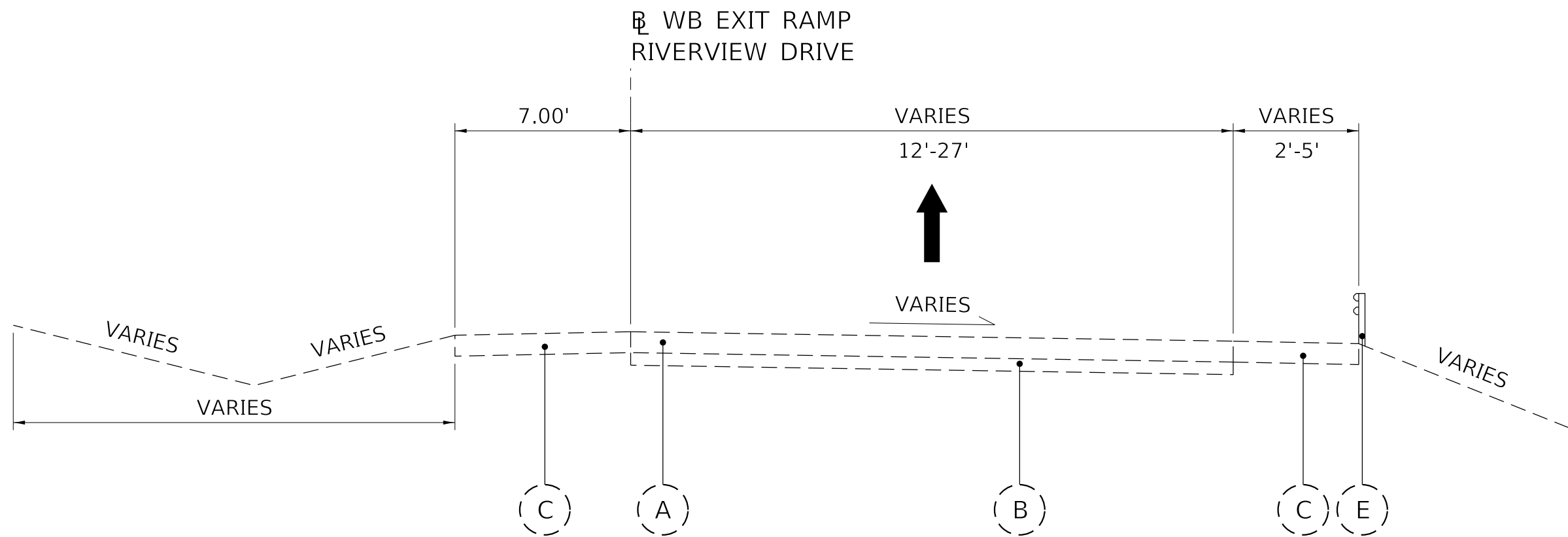
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EXISTING F.A.I. ROUTE 270
F.A.I. 270 EX CL STA 780+01.28 TO STA 834+09.63



**EXISTING I-270 EB EXIT RAMP
(FACING EAST)**



**EXISTING I-270 WB EXIT RAMP
(FACING WEST)**

EXISTING LEGEND

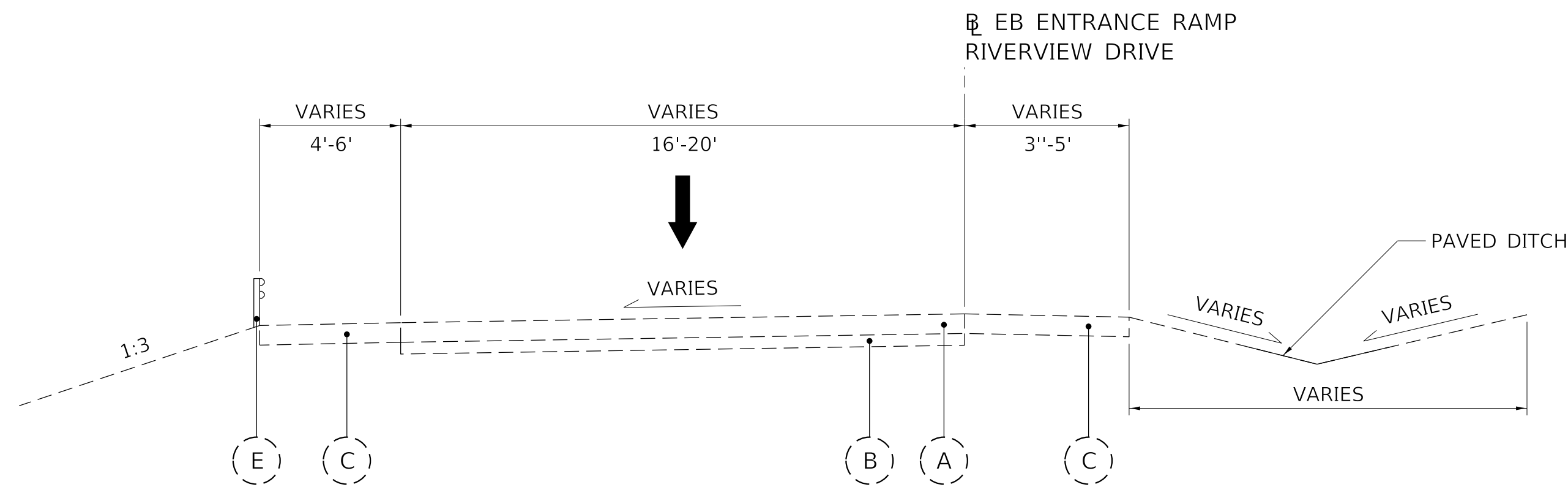
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

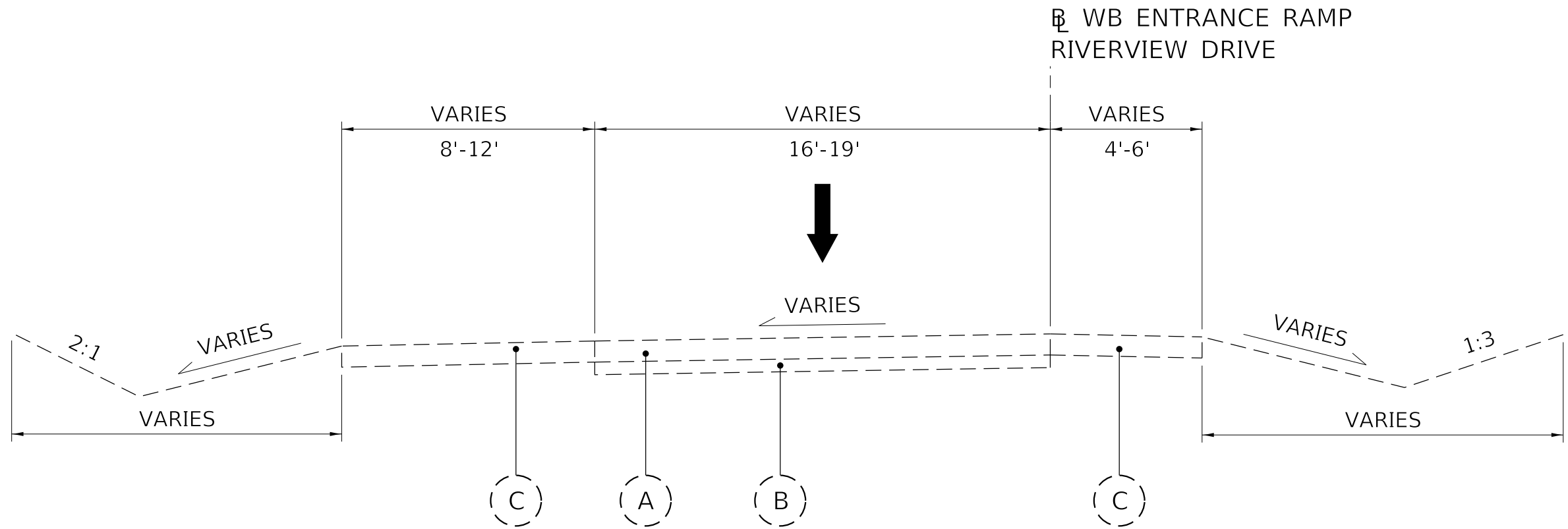
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

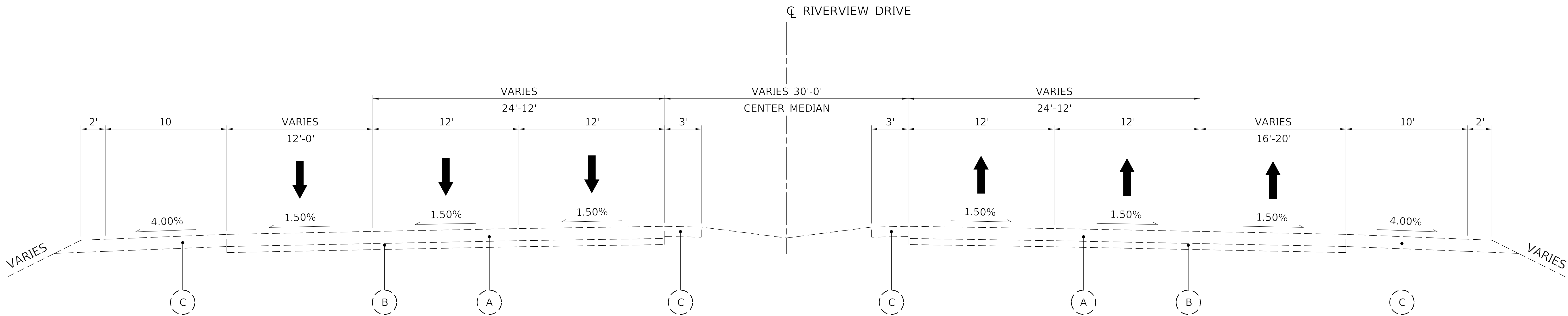
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**EXISTING I-270 EB ENTRANCE RAMP
(FACING WEST)**



**EXISTING I-270 WB ENTRANCE RAMP
(FACING EAST)**



EXISTING RIVERVIEW DRIVE

RIVERVIEW DR EX $\varnothing$ STA 308+86.74 TO STA 318+00.00
RIVERVIEW DR EX $\varnothing$ STA 322+00.00 TO STA 339+18.62

EXISTING LEGEND

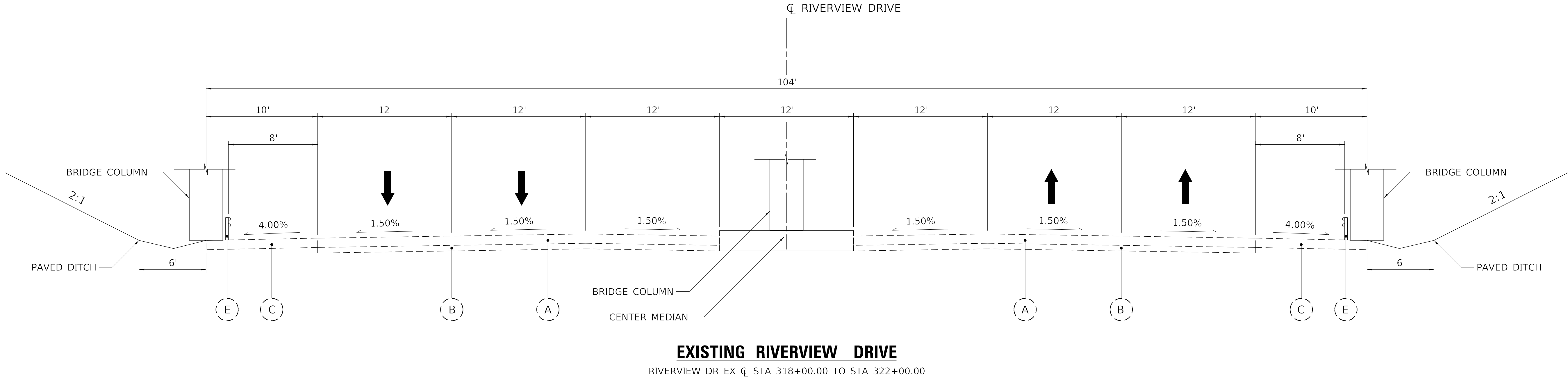
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE
FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\PRD\1101\45086_25\0876\904-rh-cylcal.dgn



EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

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HORNERSHIFRIN

PARSONS

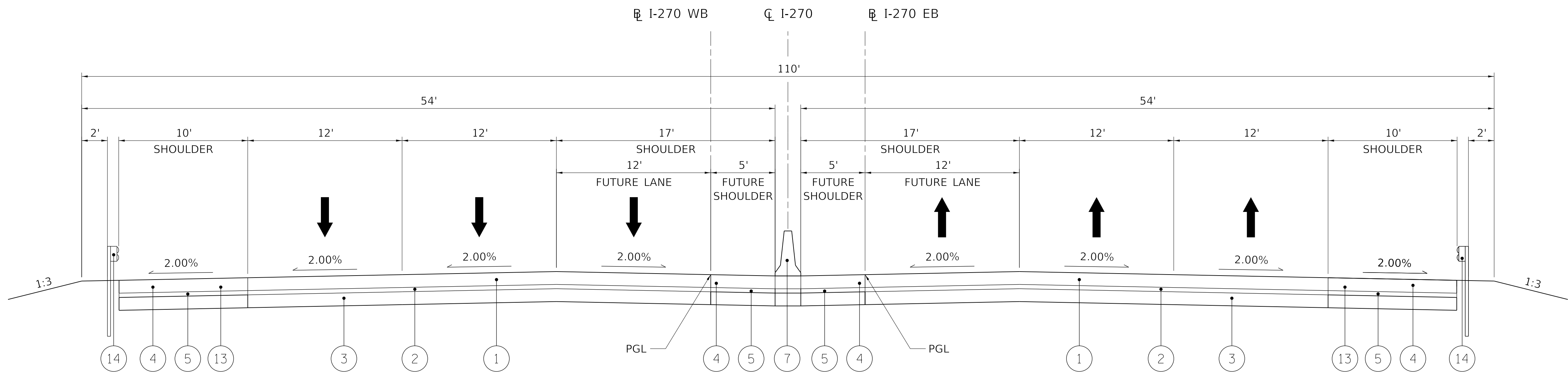
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	DRAWN -	REVISED -
PLOT SCALE = 5.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/3/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

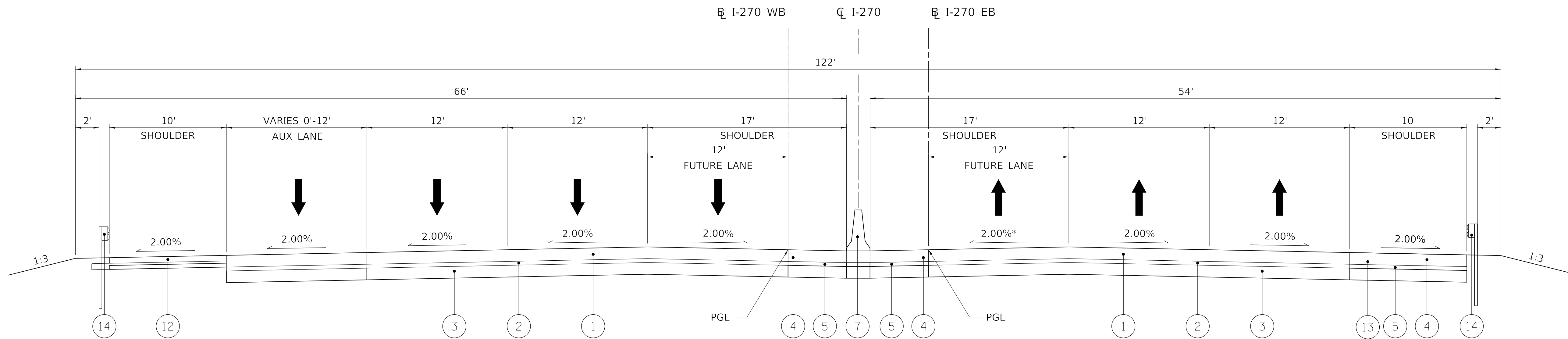
FAI-270
EXISTING TYPICAL SECTIONS

SCALE: 1"=5' SHEET 7 OF 21 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON		
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 740+00.00 TO STA 748+09.34



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 748+09.34 TO STA 752+83.18
*VARIES STA 750+19.00 - STA 752+83.18

EXISTING LEGEND

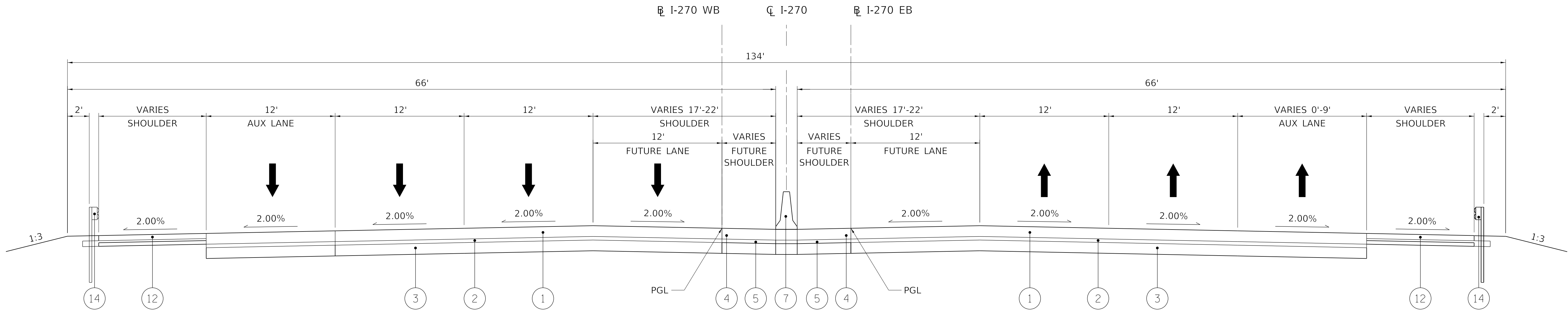
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
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PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 STA 752+83.18 TO STA 755+10.25

EXISTING LEGEND

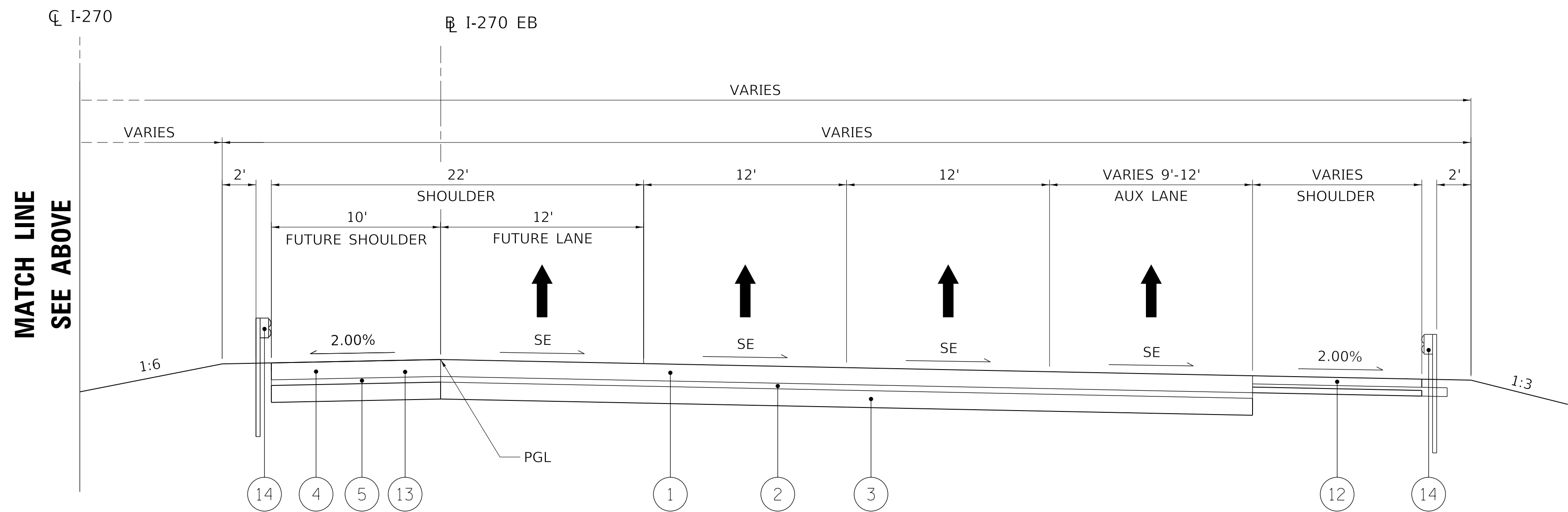
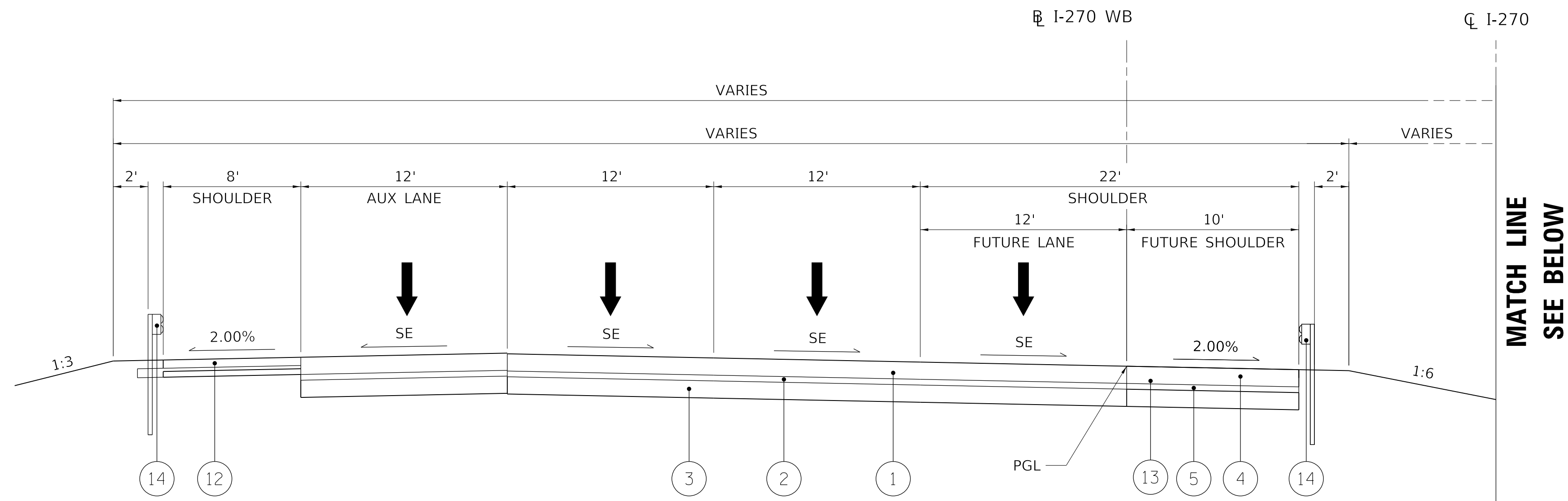
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
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PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 CL STA 755+10.25 TO STA 755+78.81

EXISTING LEGEND

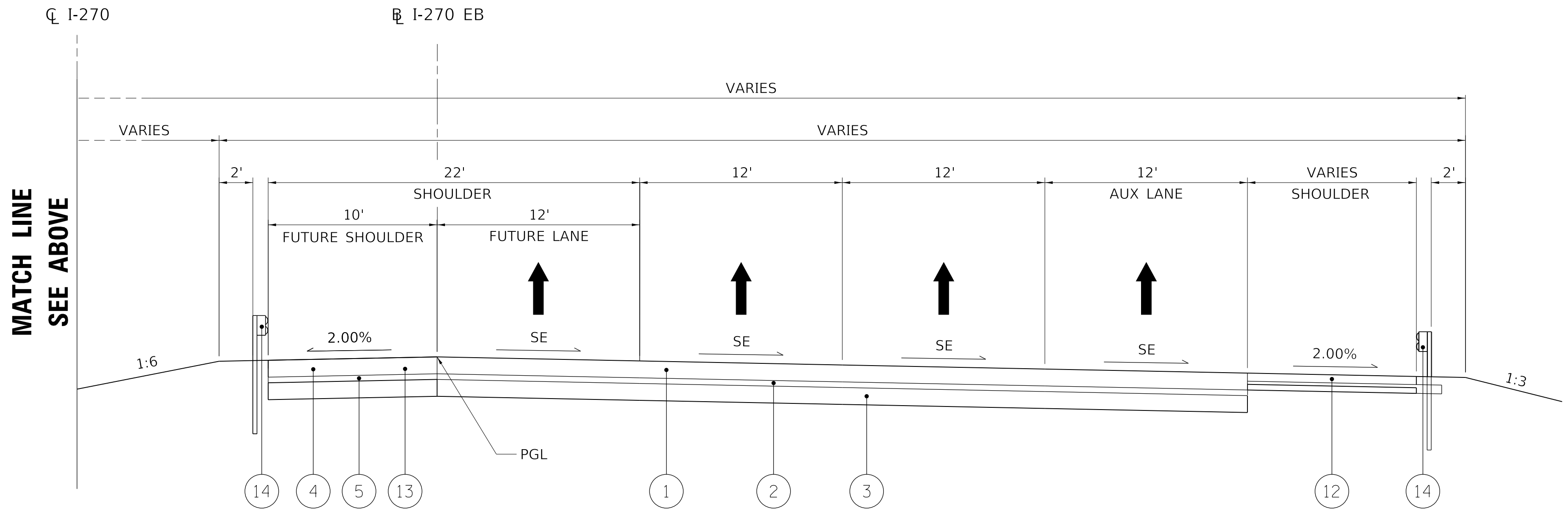
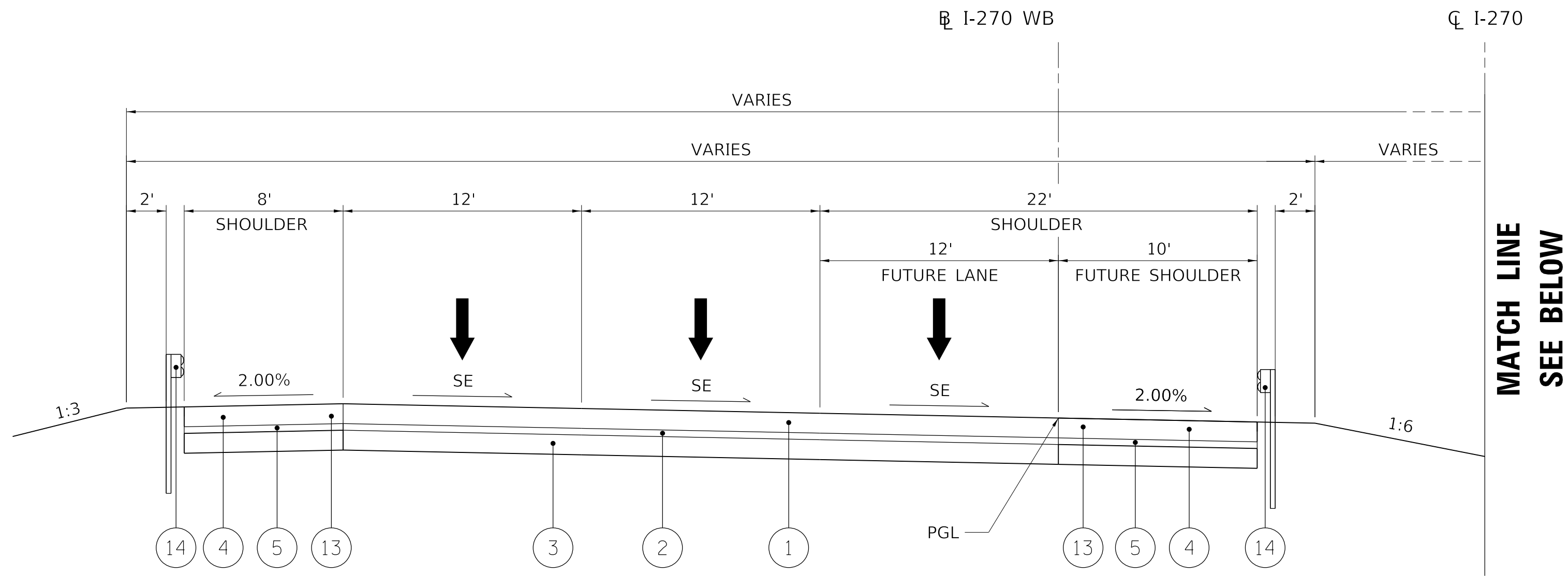
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
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PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 CL STA 758+46.93 TO STA 760+75.42

EXISTING LEGEND

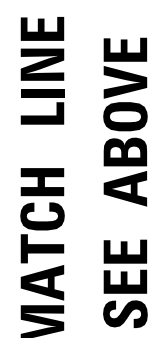
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

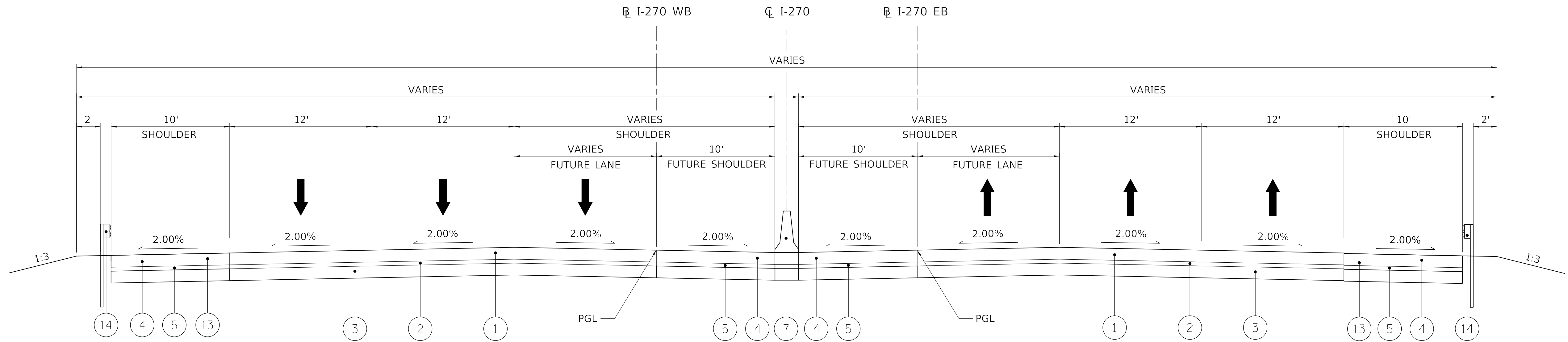
PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

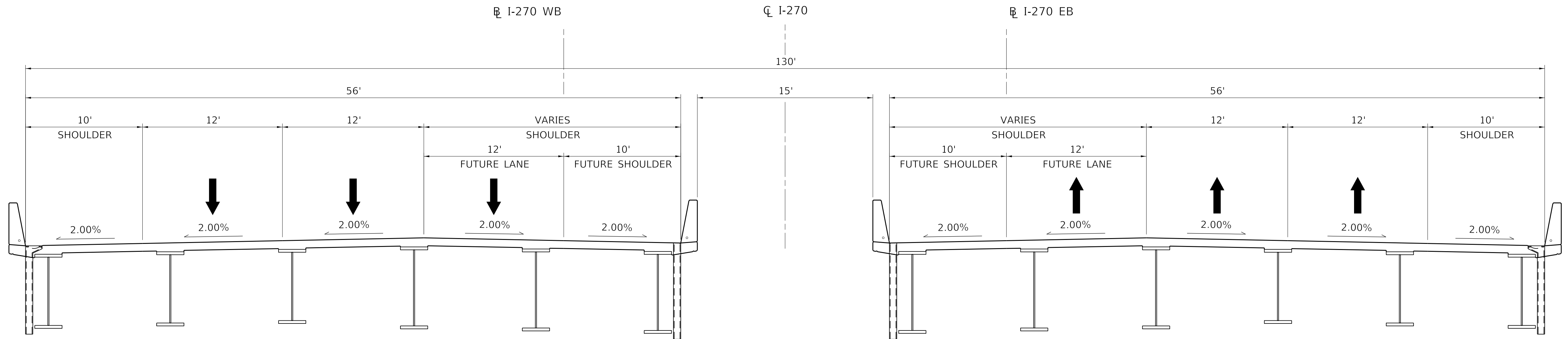
NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\PRD\1101\45086_25\0876\90s-hh-tytical.dgn





PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 768+60.23 TO STA 771+60.45
EB F.A.I. 270 @ STA 773+52.17 TO STA 779+78.40



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 771+60.45 TO STA 773+52.17

EXISTING LEGEND

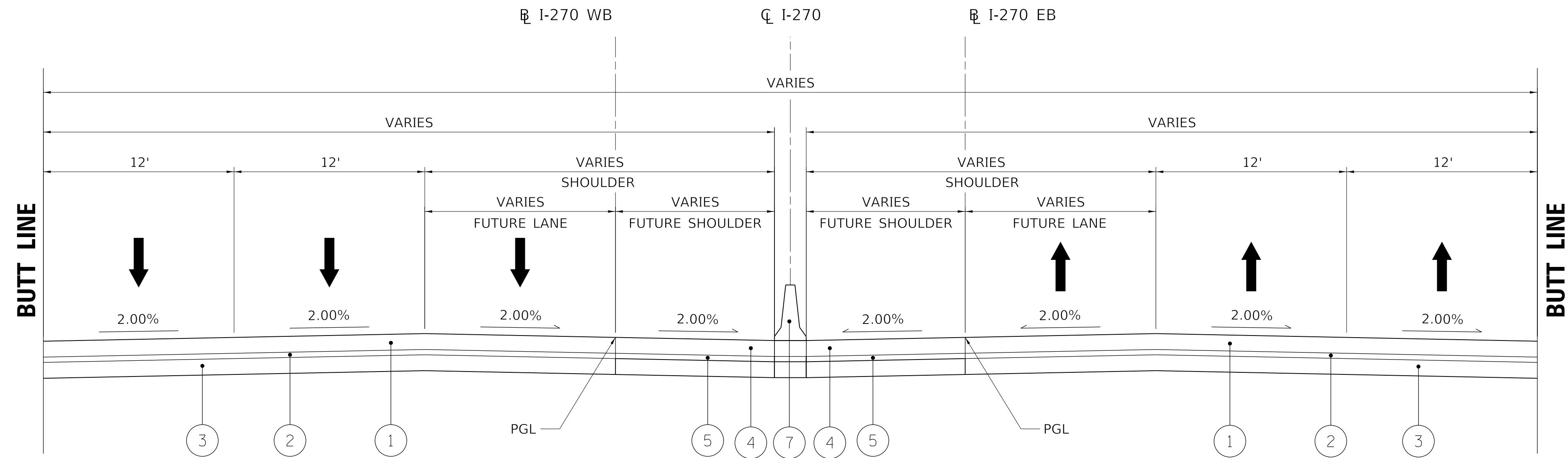
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

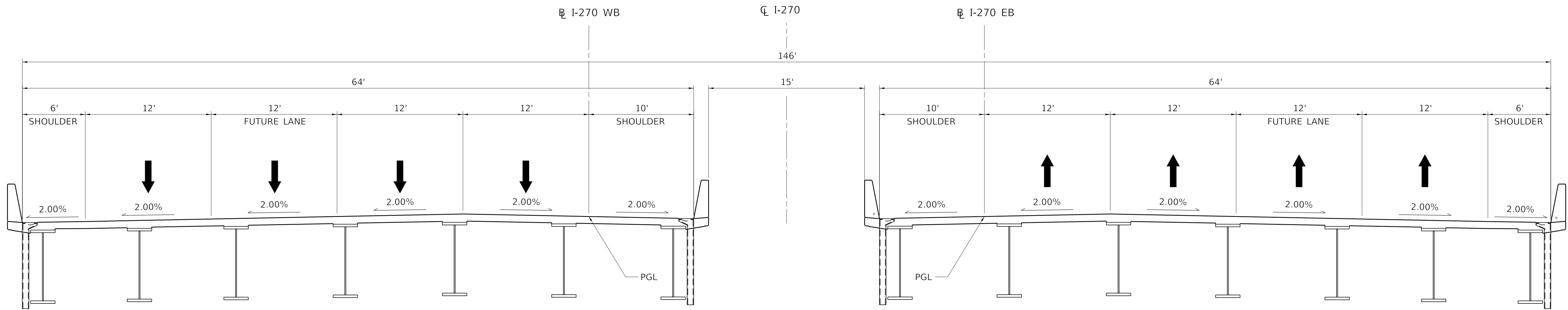
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\PRD\1101\45086_25\0876\904-rh-cylcal.dgn



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 779+78.40 TO STA 779+78.40



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 779+78.40 TO STA 784+08.73

EXISTING LEGEND

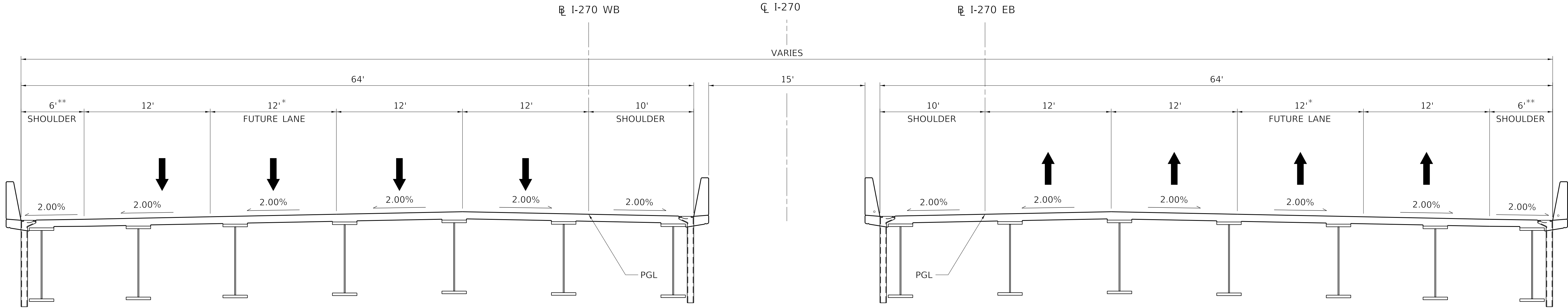
- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

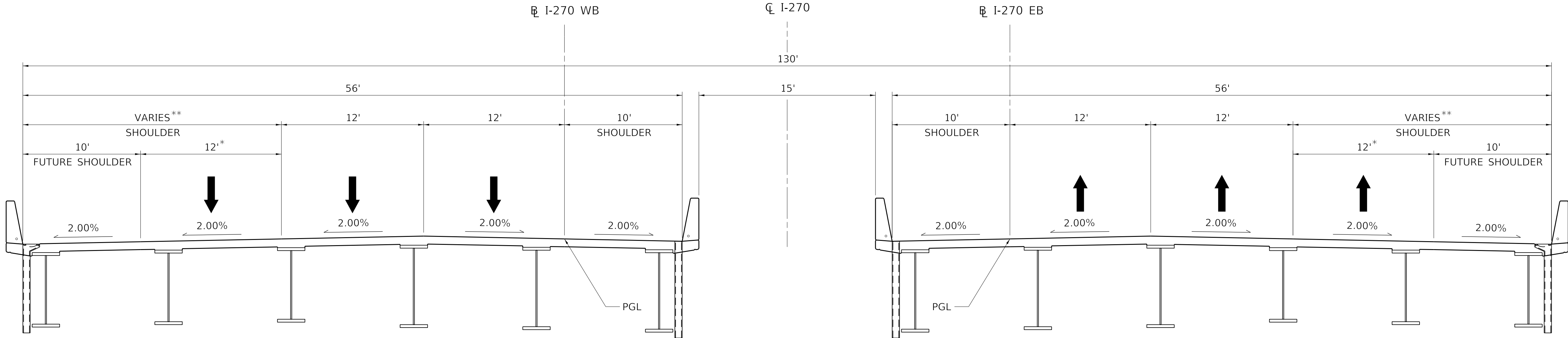
NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\PRD\1101\45086_25\0876\90s-hh-tyical.dgn



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 784+08.73 TO STA 788+74.29
* WB VARIES 12'-0' STA 784+08.73 TO STA 786+56.72
* EB VARIES 12'-0' STA 785+74.53 TO STA 788+74.29
** WB VARIES 6'-10' STA 784+08.73 TO STA 786+56.72
** EB VARIES 6'-10' STA 785+74.53 TO STA 788+74.29



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 788+74.29 TO STA 834+13.82
*12' LANE STA 788+74.29 TO STA 826+82.22
*FUTURE LANE VARIES 0'-12' STA 826+82.22 TO STA 834+13.82
**10' STA 788+74.29 TO STA 826+82.22
**VARIES 10'-22' STA 826+82.22 TO STA 834+13.82

EXISTING LEGEND

PROPOSED LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

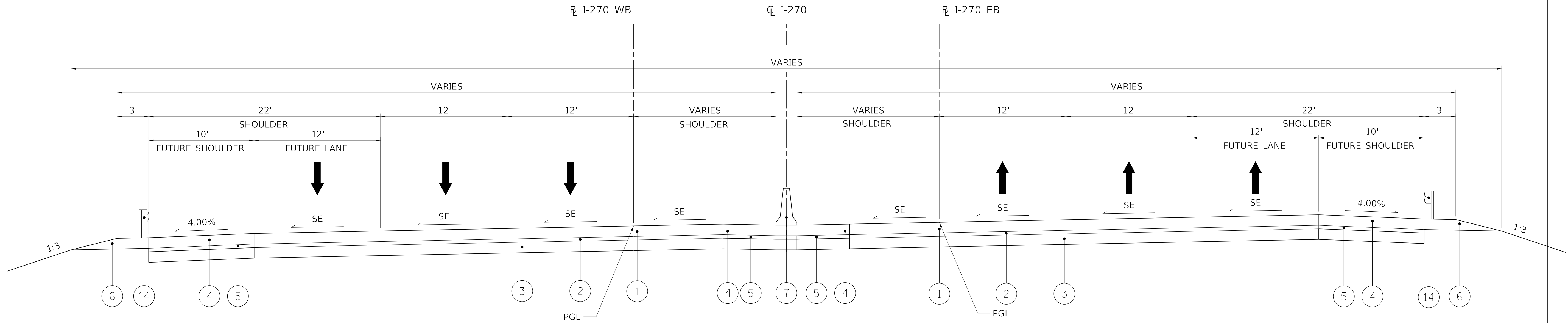
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE

- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN

- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

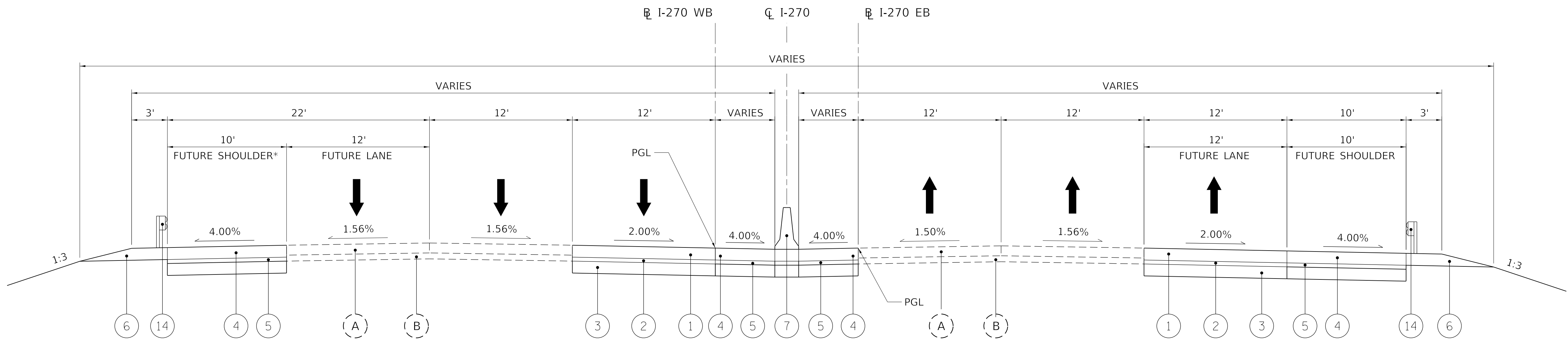
NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

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PROPOSED F.A.I. ROUTE 270

F.A.I. 270 CL STA 834+13.82 TO STA 869+73.48



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 CL STA 869+73.48 TO STA 872+73.99

* RE-USE EXISTING SHOULDER EB F.A.I. CL STA 871+39.74 TO STA 884+80.02

EXISTING LEGEND

PROPOSED LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

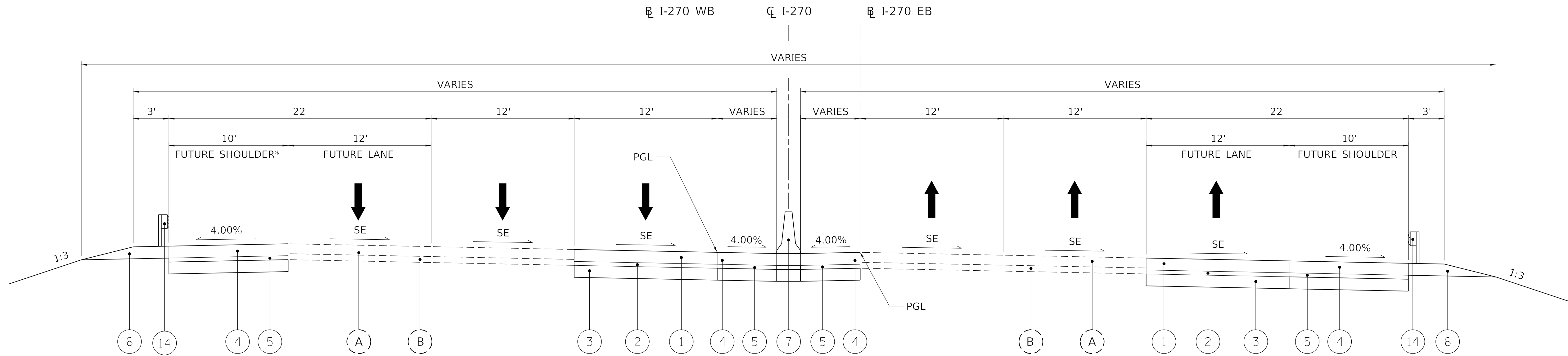
- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE

- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN

- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

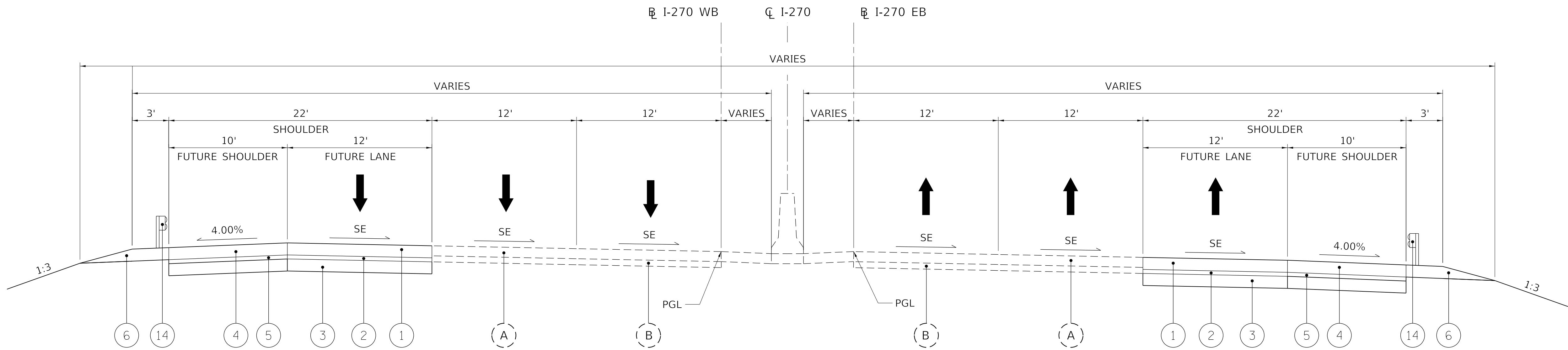
NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

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PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 872+73.99 TO STA 891+96.63
* RE-USE EXISTING SHOULDER EB F.A.I. @ STA 871+39.74 TO STA 884+80.02



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 891+96.63 TO STA 899+38.39

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

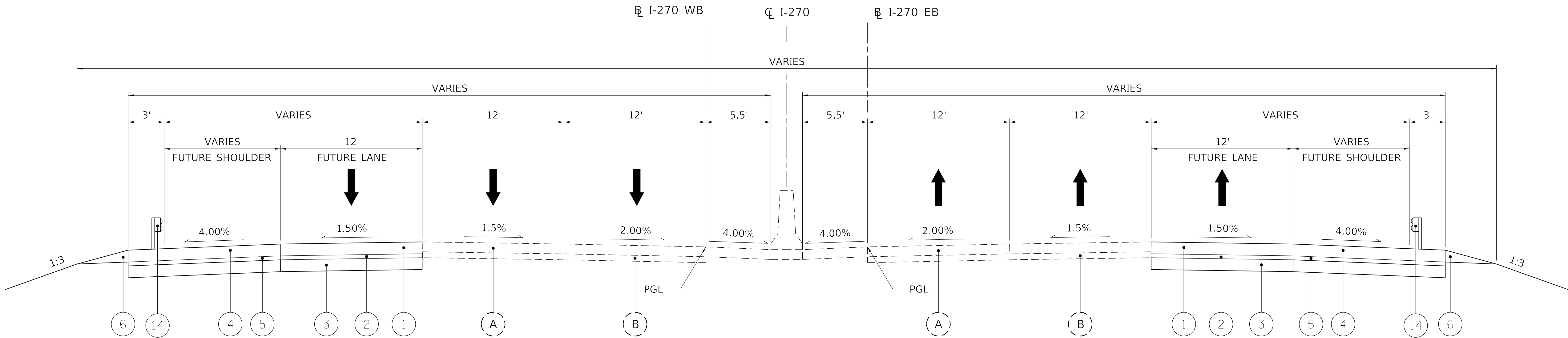
PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
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HORNER SHIFRIN PARSONS Teaming with:	USER NAME = PWICSS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PROPOSED TYPICAL SECTIONS				F.A.I. RTE. 270	SECTION 60(B)-1	COUNTY MADISON	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 5.0000 ' / in.	DRAWN -	REVISED -										
	PLOT DATE = 9/3/2020	CHECKED -	REVISED -		CONTRACT NO. 76J90				ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE: 1"=5'	SHEET 19	OF 21 SHEETS	STA.	TO STA.				



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 899+38.39 TO STA 905+17.58

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
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HORNER SHIFRIN

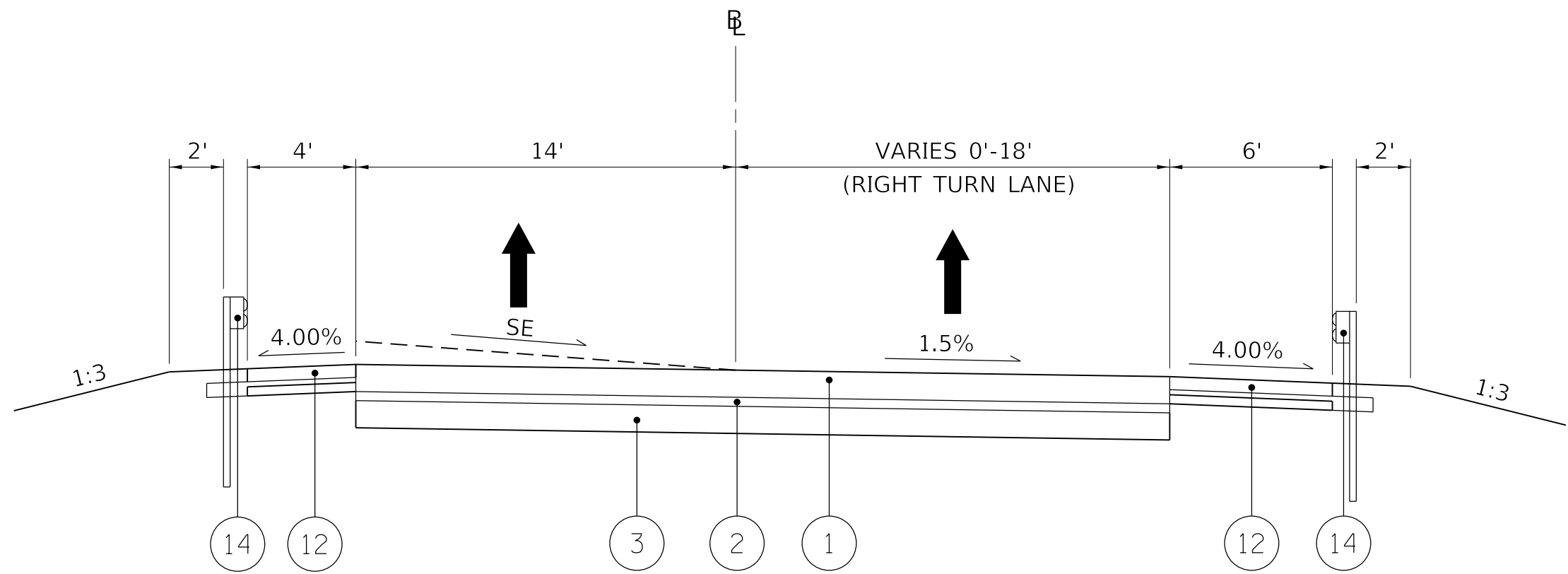
PARSONS

USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 5.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/3/2020	DATE -	REVISED -

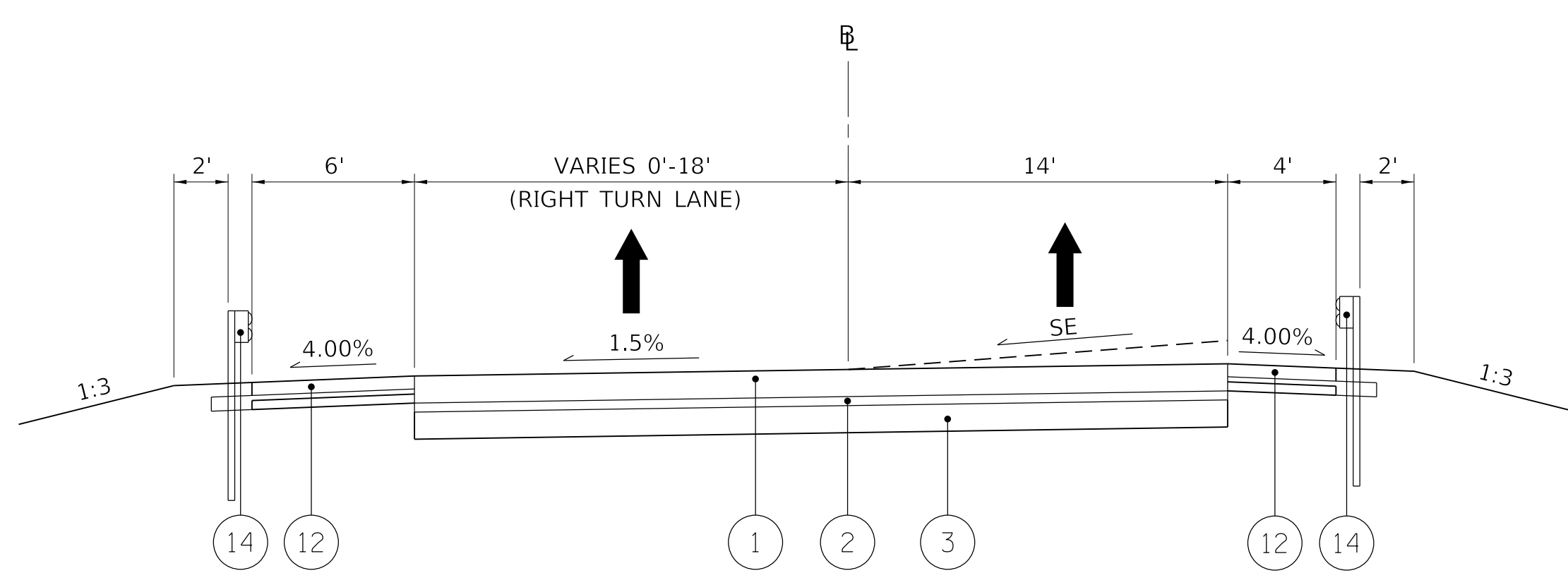
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 PROPOSED TYPICAL SECTIONS			
SCALE: 1"=5'	SHEET 20	OF 21 SHEETS	STA. TO STA.

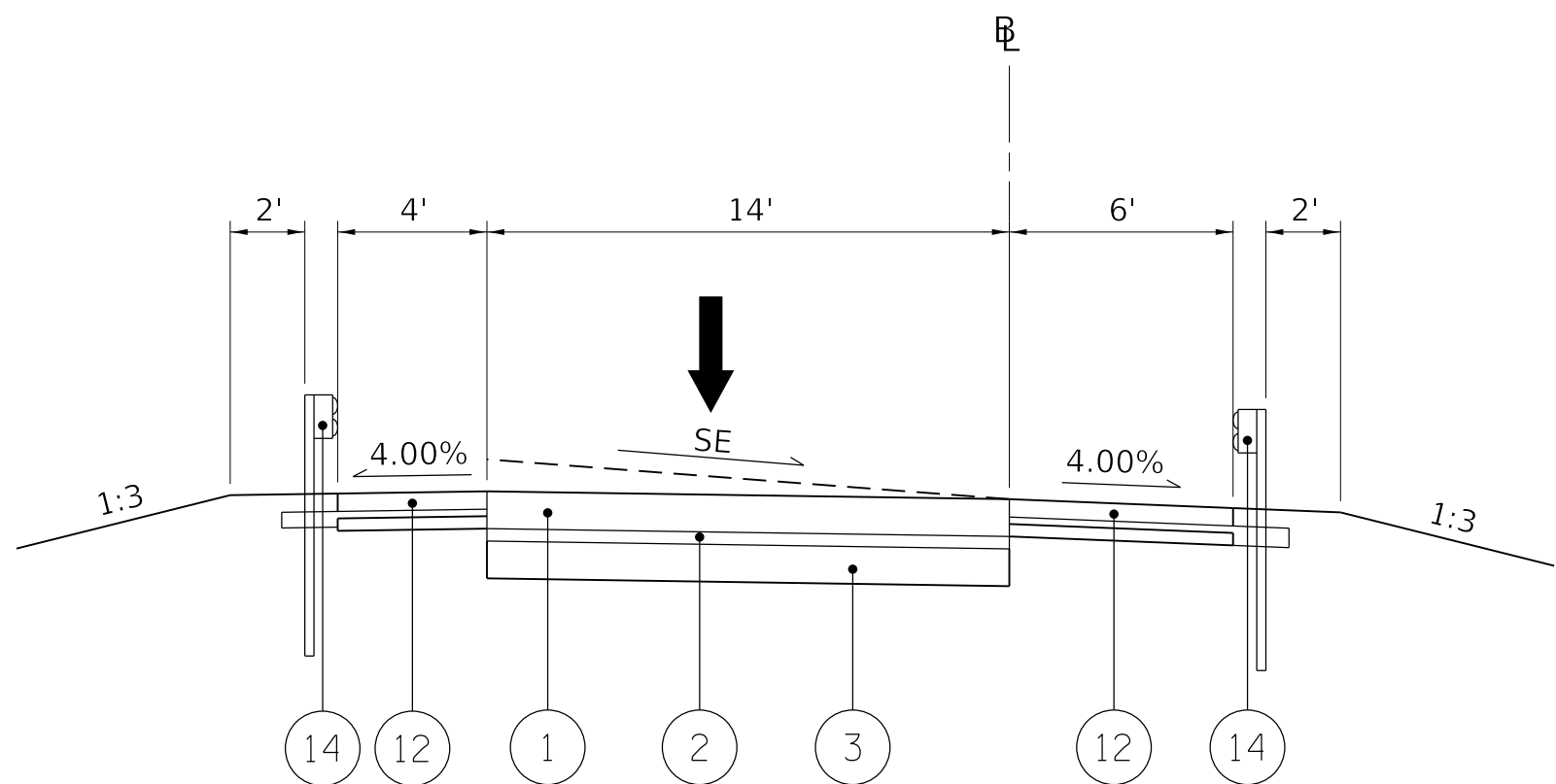
F.A.I. RTE: 270	SECTION 60(B)-1	COUNTY MADISON	TOTAL SHEETS	SHEET NO.
			CONTRACT NO. 76J90	
			ILLINOIS FED. AID PROJECT	



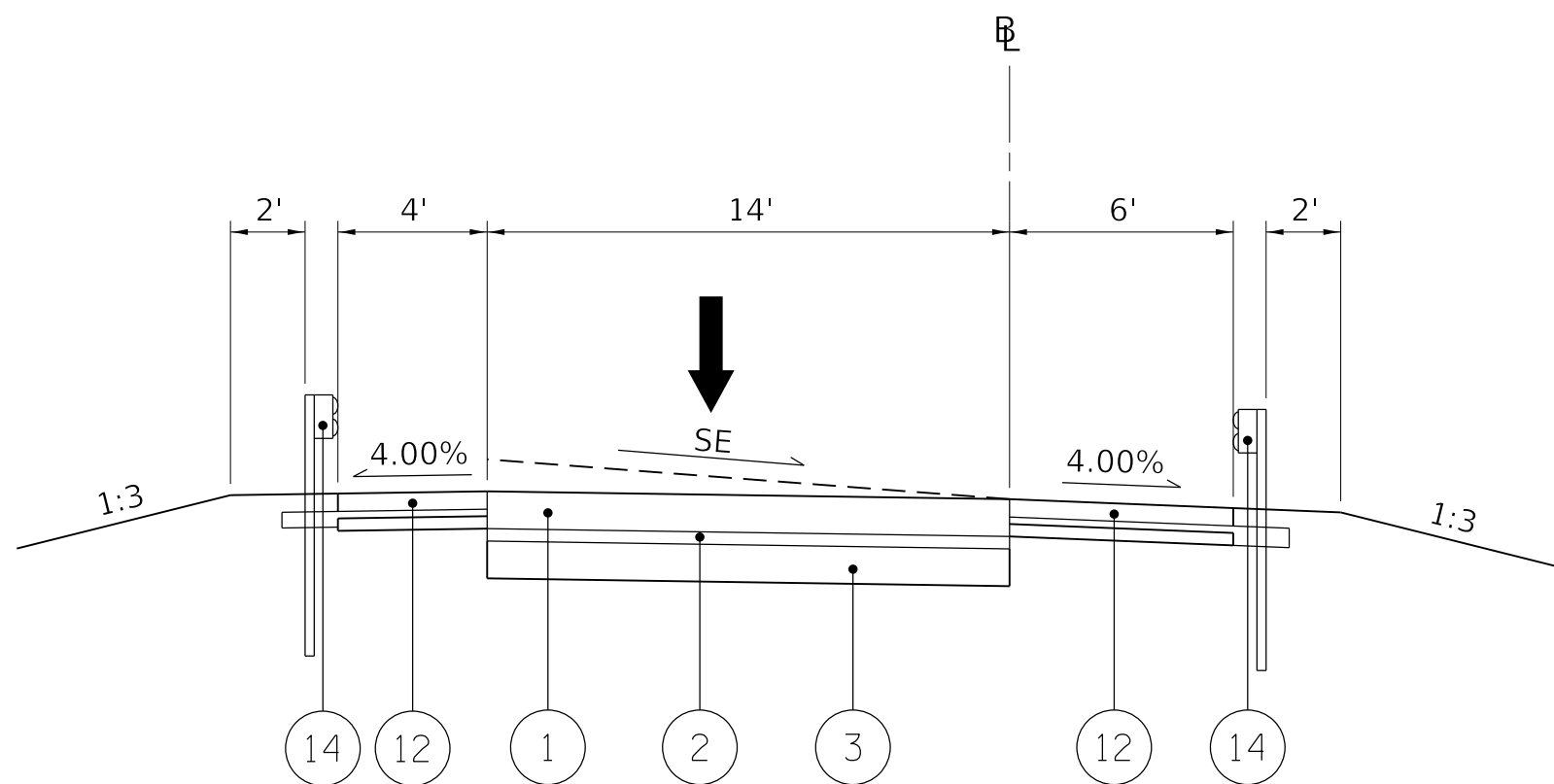
PROPOSED I-270 WB EXIT RAMP
WB EXIT RAMP @ STA 308+39.76 TO STA 313+25.16



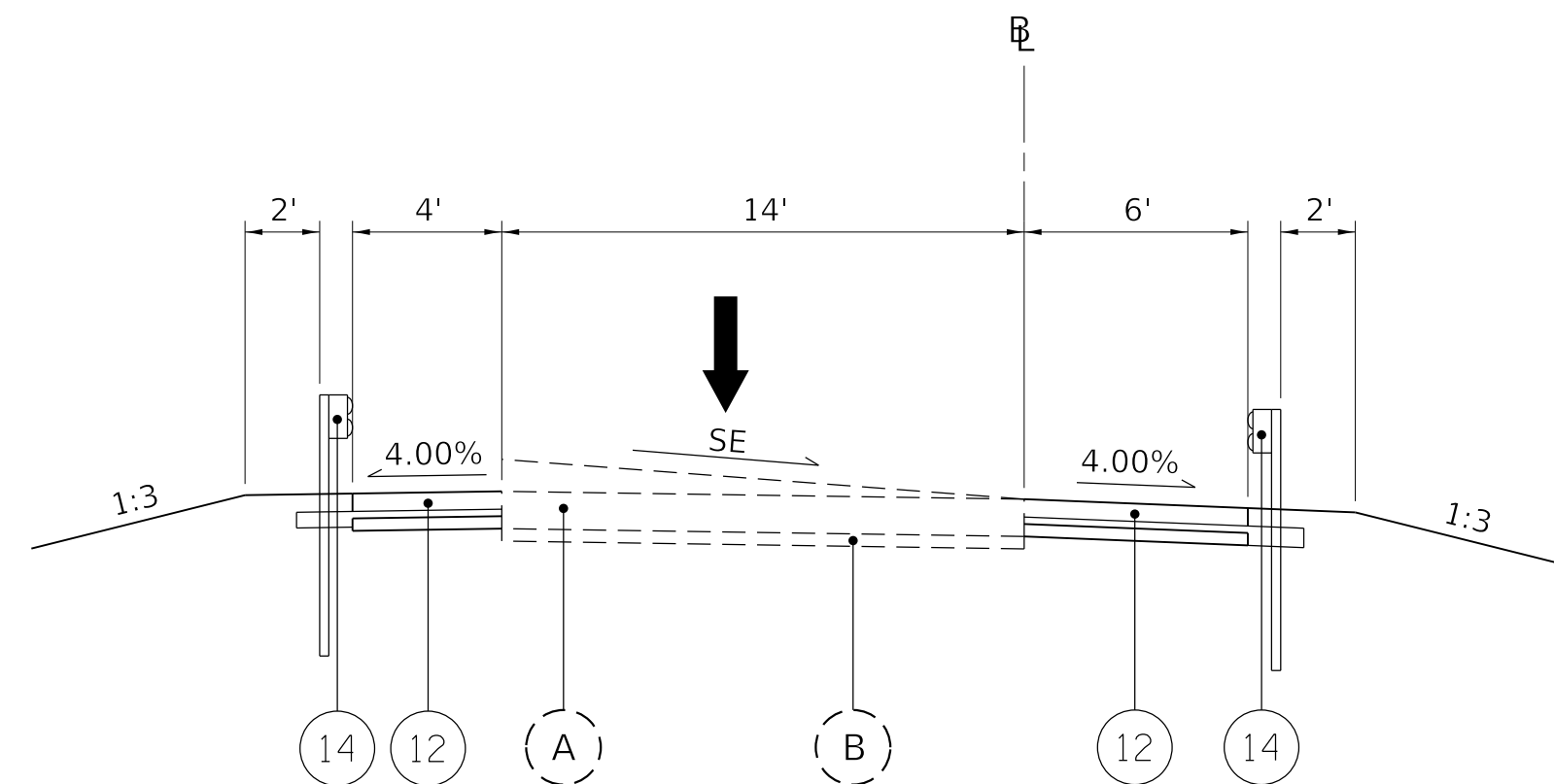
PROPOSED I-270 EB EXIT RAMP
EB EXIT RAMP @ STA 200+00.00 TO STA 207+81.16



PROPOSED I-270 EB ENTRANCE RAMP
EB ENTRANCE RAMP @ STA 400+00.00 TO STA 406+82.69



PROPOSED I-270 WB ENTRANCE RAMP
WB ENTRANCE RAMP @ STA 100+00.00 TO STA 111+25.00



PROPOSED I-270 WB ENTRANCE RAMP
WB ENTRANCE RAMP @ STA 111+25.00 TO STA 117+78.27

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT
- (B) STABILIZED SUBBASE
- (C) EXISTING SHOULDER
- (D) EXISTING HIGH TENSION CABLE BARRIER
- (E) EXISTING GUARDRAIL

PROPOSED LEGEND

- (1) 12" PORTLAND CEMENT CONCRETE (JOINTED)
- (2) 4" SLAB SUBBASE
- (3) 12" AGGREGATE BASE COURSE, TYPE A
- (4) 12" PCC SHOULDER
- (5) SHOULDER SUBGRADE
- (6) SHOULDER STABILIZATION
- (7) CONCRETE MEDIAN BARRIER
- (8) PCC COMBINATION CURB & GUTTER
- (9) ROUNDABOUT APRON
- (10) CONCRETE MEDIAN
- (11) LIMESTONE FILL
- (12) MODOT TYPE A2 SHOULDER
- (13) MODOT TYPE A1 SHOULDER
- (14) GUARDRAIL

NOTE: PROPOSED MATERIALS AND THICKNESSES TO BE FINALIZED DURING PHASE II DESIGN.

MODEL: Default
FILE NAME: C:\CS4\PRD\1101\45086_25\0876\904-rh-tytical.dgn