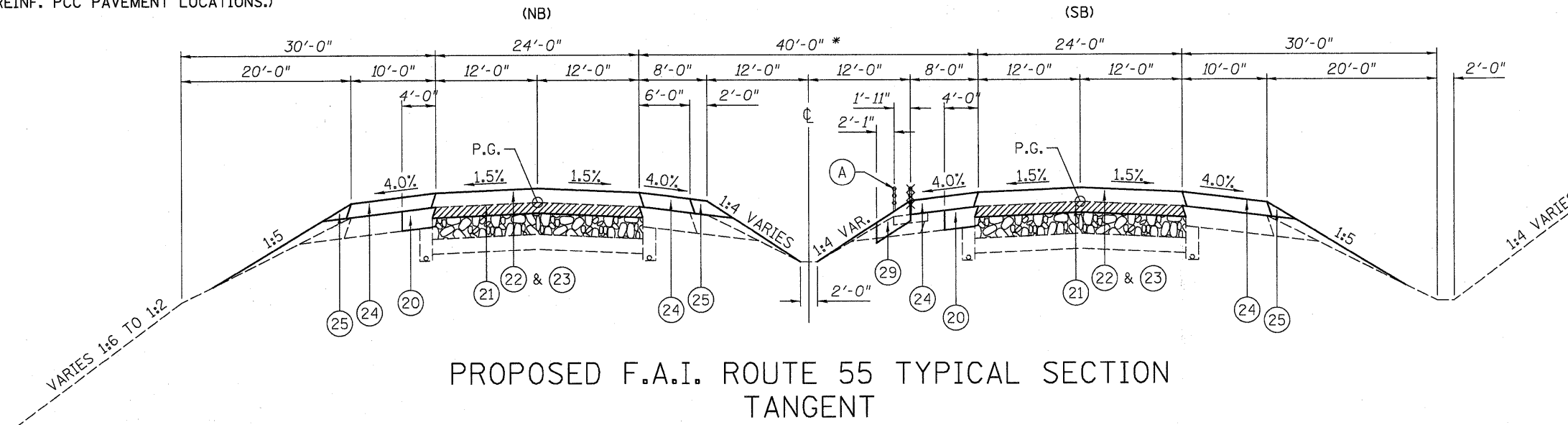


NOTE 1:
PIPE UNDERDRAINS REPLACED DURING
PRE-CONSTRUCTION WORK.
(EXCEPT WITHIN THE LIMITS OF THE CONTIN.
REINF. PCC PAVEMENT LOCATIONS.)

* (SEE EXISTING TYPICAL SECTION)

(A) SEE TYPICAL SECTION DETAIL FOR RELOCATION OF CABLE BARRIER.
(SEE PLANS FOR LOCATIONS)



PROPOSED F.A.I. ROUTE 55 TYPICAL SECTION
TANGENT

(LOOKING SOUTH)

STA. 668+00 TO STA. 675+93.53
STA. 688+48.20 TO STA. 734+00
STA. 734+00 TO STA. 1001+45 (N.B.)
STA. 734+00 TO STA. 1002+24 (S.B.)
(BRIDGE RESURFACING OMISSION)
STA. 1003+72 TO STA. 1033+86.46 (N.B.)
STA. 1004+51 TO STA. 1033+86.46 (S.B.)
STA. 1052+74.72 TO STA. 1114+80
STA. 1121+00 TO STA. 1263+98

- 20 PROPOSED HMA BASE COURSE 12" (PLACED DURING PRE-CONSTRUCTION WORK)
- 21 PROPOSED HMA SURFACE REMOVAL (VARIABLE DEPTH)
- 22 PROPOSED HMA SURFACE COURSE 2"
- 23 PROPOSED HMA BINDER COURSE 9/2" (SEE NOTE 2)
- 24 PROPOSED HMA SHOULDER (VARIABLE THICKNESS)
- 25 PROPOSED AGGREGATE SHOULDER, TYPE B
- 26 PROPOSED HMA SURFACE COURSE 2"
- 27 PROPOSED HMA BINDER COURSE 2 1/4"
- 28 PROPOSED HMA SHOULDER 12"
- 29 PROPOSED RIPRAP, CLASS A2 (6" THICK) WITH FILTER FABRIC
- 30 PROPOSED HMA PAVEMENT 8 1/4" OR 8 1/2" (SEE PLAN/PROFILE SHEETS)
- 31 PROPOSED SUBGRADE REINFORCEMENT
- 32 PROPOSED AGGREGATE BASE COURSE, TYPE A 12"
- 33 PROPOSED CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 14"
- 34 PROPOSED PIPE UNDERDRAINS 6"
- 35 PROPOSED NO. 5 TIE BAR, 30" LONG (SEE STD. 483001)
- 36 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- 37 PROPOSED CEMENT CONCRETE SHOULDERS 8" (SPECIAL)
- 38 PROPOSED PAVEMENT REINFORCEMENT

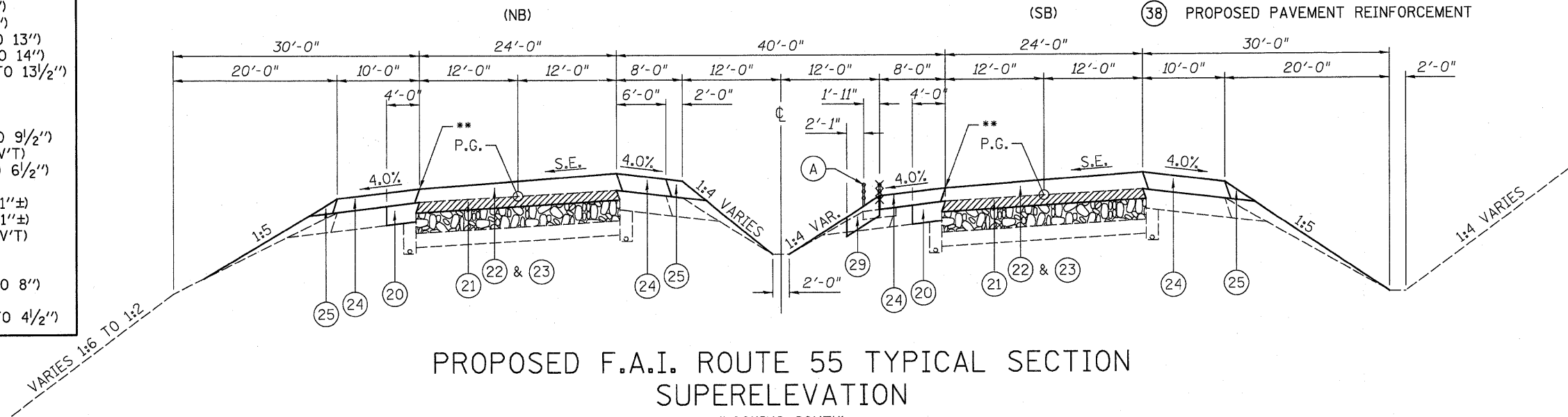
NOTE 2:
PROPOSED HMA BINDER COURSE THICKNESS VARIES -
FOR THE FOLLOWING LOCATIONS
SEE PLANS/PROFILE SHEETS FOR PROFILE CORRECTIONS
OR PAVEMENT TRANSITIONS.

STA. 695+00 TO STA. 699+00 (N.B. & S.B.) (9 1/2" TO 11")
STA. 731+25 TO STA. 734+00 (N.B. & S.B.) (9 1/2" TO 11")
STA. 743+00 TO STA. 745+07.12 (N.B. & S.B.) (10" TO 9 1/2")
STA. 987+20 TO STA. 995+84.30 (N.B.) (9 1/2" TO 11")
STA. 987+20 TO STA. 995+89.42 (S.B.) (9 1/2" TO 11")
STA. 1011+59.95 TO STA. 1019+16 (N.B.) (9 1/2" TO 14")
STA. 1011+63.06 TO STA. 1019+16 (S.B.) (9 1/2" TO 14")
STA. 1109+21 TO STA. 1114+80 (N.B. & S.B.) (9 1/2" TO 13")
STA. 1121+00 TO STA. 1126+26 (N.B. & S.B.) (9 1/2" TO 14")
STA. 1227+68 TO STA. 1232+68 (N.B. & S.B.) (9 1/2" TO 13 1/2")

DO NOT RUBBLIZE THE FOLLOWING AREAS.

STA. 668+00 TO STA. 670+00 (N.B. & S.B.) (4 1/2" TO 9 1/2")
STA. 734+00 TO STA. 743+00 (N.B. & S.B.) (PCC PAV'T)
STA. 855+64 TO STA. 862+04 (N.B. & S.B.) (9 1/2" TO 6 1/2")
STA. 975+60 TO STA. 979+70 (N.B.) (9 1/2" TO 6")
STA. 995+84.30 TO STA. 1011+59.95 (N.B.) (9 1/2" TO 1"±)
STA. 995+83.29 TO STA. 1011+63.06 (S.B.) (9 1/2" TO 1"±)
STA. 1114+80 TO STA. 1121+00 (N.B. & S.B.) (PCC PAV'T)
STA. 1163+70 TO STA. 1168+80 (N.B.) (9 1/2" TO 5")
STA. 1164+00 TO STA. 1169+10 (S.B.) (9 1/2" TO 5")
STA. 1187+50 TO STA. 1192+50 (N.B. & S.B.) (9 1/2" TO 8")
STA. 1250+50 TO STA. 1256+90 (S.B.) (9 1/2" TO 3")
STA. 1261+98 TO STA. 1263+98 (N.B. & S.B.) (9 1/2" TO 4 1/2")

** LOW SIDE MIN. THICKNESS 1 1/2" (SEE PLANS FOR PROPOSED S.E. INFO)



PROPOSED F.A.I. ROUTE 55 TYPICAL SECTION
SUPERELEVATION

(LOOKING SOUTH)

STA. 674+93.53 TO STA. 688+48.20
STA. 1033+86.46 TO STA. 1052+74.72



- PROPOSED HMA SURFACE REMOVAL (VAR. DEPTH) (VARIES 3"± TO 8"±)



- RUBBLIZE THE EXISTING P.C.C. PAVEMENT (USING METHOD I AS DESCRIBED IN THE SPECIAL PROVISIONS)

FILE NAME =	USER NAME = SJS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
... \CADD\1876e93-ah-typical.dgn	PLOT SCALE = 8.0000' / IN.	DRAWN -	REVISED -					55	60-1,2RS-2	MADISON	156	14
Johnson, Depp & Oulsenberry CONSULTING ENGINEERS Springfield, Illinois	PLOT DATE = 08/04/2010 09:36:28	CHECKED -	REVISED -		CONTRACT NO. 76C93			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.					