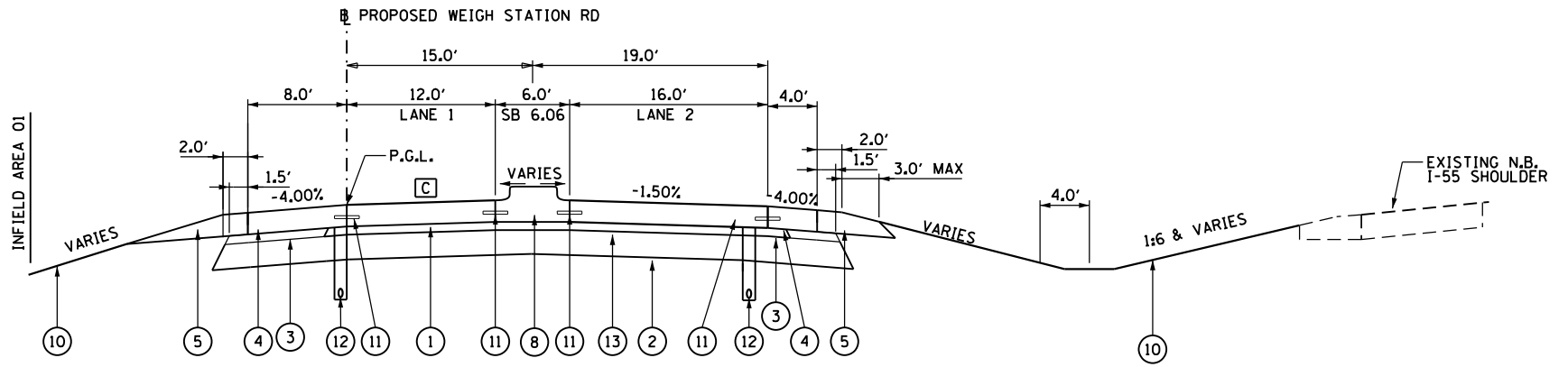


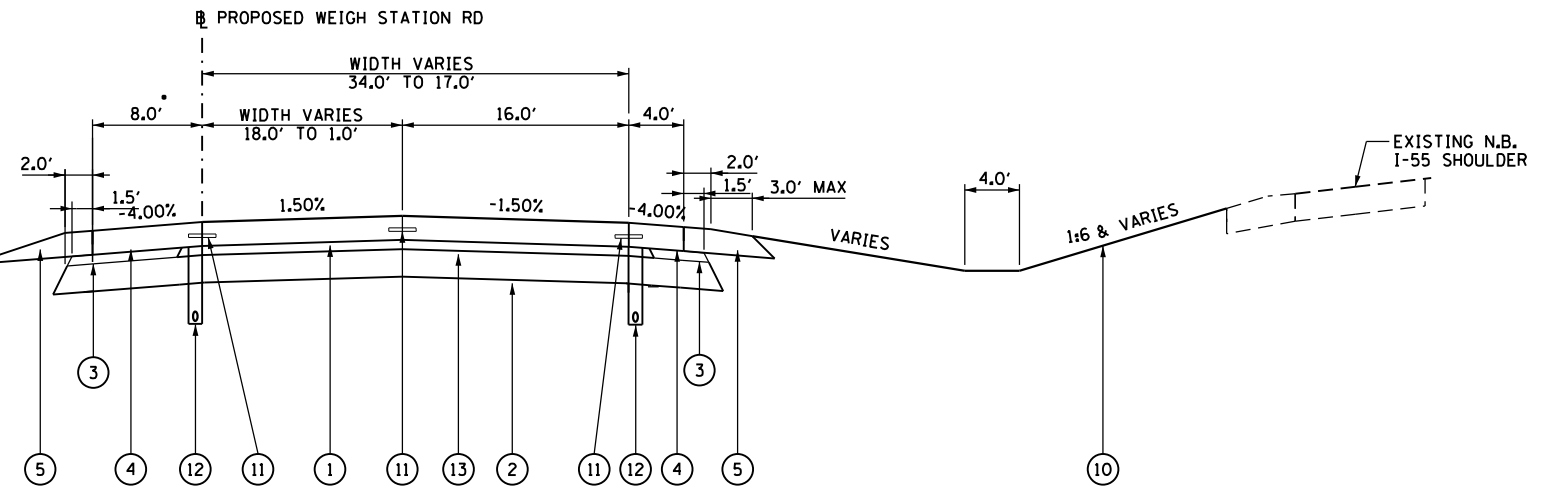
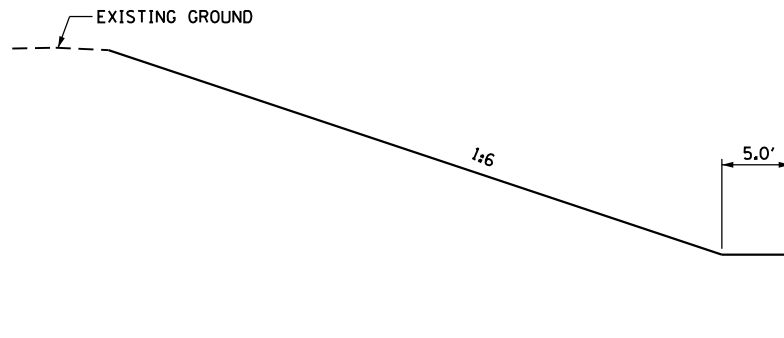
PROPOSED LEGEND

- ① JOINTED PORTLAND CEMENT CONCRETE PAVEMENT, 11 INCH
- ② SUBBASE GRANULAR MATERIAL, TYPE A 12 INCH
- ③ SUBBASE GRANULAR MATERIAL, TYPE C
- ④ PORTLAND CEMENT CONCRETE SHOULDERS, 11 INCH
- ⑤ AGGREGATE SHOULDERS, TYPE B
- ⑥ HOT-MIX ASPHALT SHOULDERS, 12"
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑧ PORTLAND CEMENT CONCRETE MEDIAN, TYPE SB-6.06
- ⑨ TOPSOIL FURNISH AND PLACE 4 INCH
- ⑩ SEEDING, CLASS 2
- ⑪ LONGITUDINAL TIE BAR
- ⑫ PIPE UNDERDRAINS 4 INCH
- ⑬ STABILIZED SUBBASE 4"



PROPOSED TYPICAL SECTION #4
WEIGH STATION ROAD
STATION 19+56.00 TO STATION 31+60.00

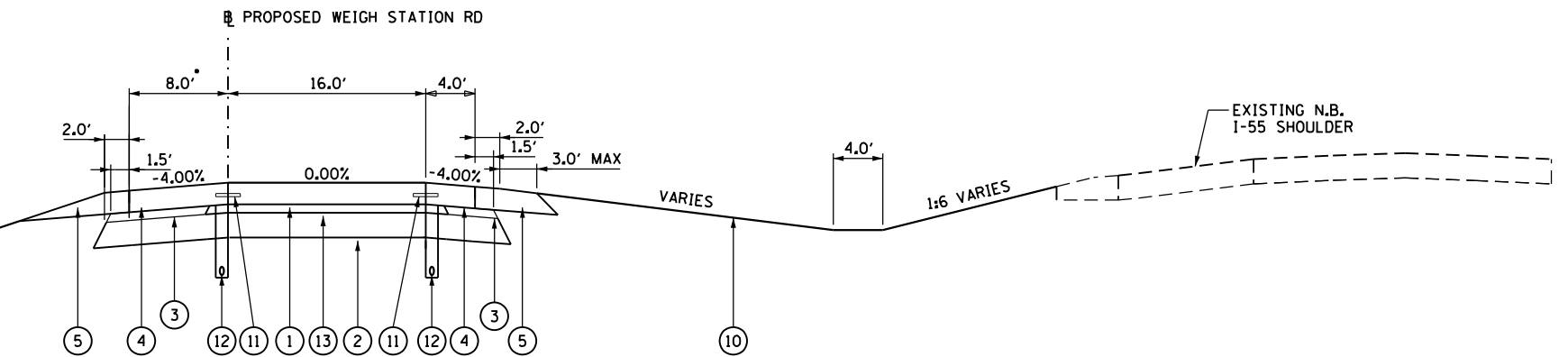
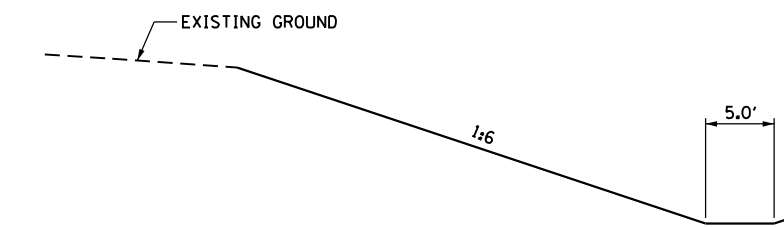
C PAVEMENT SLOPE - LANE 1
 STA. 19+35.26 TO STA. 19+95.26 - TRANSITION -1.50% TO 0.00%
 STA. 19+95.26 TO STA. 21+87.55 - 0.00%
 STA. 21+87.55 TO STA. 22+47.55 - TRANSITION 0.00% TO 1.50%
 STA. 22+47.55 TO STA. 31+33.53 - 1.50%



PROPOSED TYPICAL SECTION #5
WEIGH STATION ROAD
STATION 31+60.00 TO STATION 34+18.62

*SHOULDER EXTENDS TO 9.0' AT 1' STUB STA. 34+02.61

STRUCTURAL DESIGN TRAFFIC:	YEAR	2023
PV =	17,827	SU = 1,160 MU = 6,513
ROAD / STREET CLASSIFICATION:	CLASS	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P =	32%	S = 45% M = 50%
TRAFFIC FACTOR:	ACTUAL TF =	46.86
	MINIMUM T	11.09
SUBGRADE SUPPORT RATING:		
SSR	Poor	



PROPOSED TYPICAL SECTION #6
WEIGH STATION ROAD
STATION 34+18.62 TO STATION 34+55.63

*SHOULDER EXTENDS TO 9.0' AT 1' STUB STA. 34+02.61

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTION WEIGH STATION ROAD	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\idot\sparksgw\0216368\0672505-sht-typical.s.dgn	PLOT SCALE = 14.0000' / in.	DRAWN -	REVISED -			55	68-2WS-2	MONTGOMERY	124	14
PLOT DATE = Apr-11-2013 03:49:28PM	DATE -	CHECKED -	REVISED -			CONTRACT NO. 72505				
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						SCALE:	SHEET 3 OF 5 SHEETS	STA.	TO STA.	