

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*VAR	***	SANGAMON	17	1
ILLINOIS CONTRACT NO. 72H09			*** D6 PATCHING VAR. SPFLD. 2015	

- 1 COVER SHEET
- 2 GENERAL NOTES /COMMITMENTS
- 3-4 SUMMARY OF QUANTITIES
- 5-15 TYPICAL SECTIONS
- 16-17 PLAN SHEETS

DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PROPOSED
 HIGHWAY PLANS**

VARIOUS (VARIOUS)
 SECTION D6 PATCHING VAR. SPFLD. 2015

PATCHING
 SANGAMON COUNTY

STANDARDS

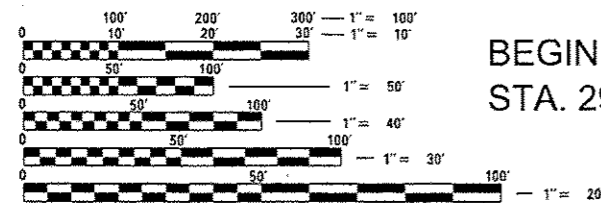
- 442201-03
- 701001-02
- 701006-05
- 701011-04
- 701501-06
- 701601-09
- 701602-07
- 701606-10
- 701701-09
- 701901-04

STEVENSON DR / E LAKE SHORE DR

ADT = 23,200 (2014)
 SU = 1979 (8.53%)
 MU = 947 (4.08%)

DIRKSEN

ADT = 19,100 (2014)
 SU = 1,348 (7.06%)
 MU = 422 (2.21%)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: KEITH DONOVAN (217) 782-4761
 TEAM ENGINEER: ED KERN (217) 524-7547

CONTRACT NO. 72H09

C-96-080-14
 SANGAMON COUNTY



END OF PROJECT
 STA. 11+427

BEGIN OF PROJECT
 STA. 6+840

END OF PROJECT
 STA. 454+50

END OF PROJECT
 STA. 44+28

BEGIN OF PROJECT
 STA. 303+40



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED October 23 2014
Roger Z. Doubr
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 30 2015
John D. Baranzelli, P.E.
 ENGINEER OF DESIGN AND ENVIRONMENT

Jan 30 2015
Omer Osman, P.E.
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS**

GROSS LENGTH = 43,091 FT. = 8.16 MILE
 NET LENGTH = 43,091 FT. = 8.16 MILE

GENERAL NOTES

1. ACTUAL SIZE AND LOCATIONS OF ADDITIONAL PATCHES, OTHER THAN THOSE NOTED IN THE PLANS, WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.
2. IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE BID UNIT PRICE FOR THE WORK.
3. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
4. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
5. ALL DISTURBED AREAS WITHIN THE R.O.W. AND EASEMENTS SHALL BE SEEDED, FERTILIZED AND MULCHED, AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE ACCORDING TO THE APPLICABLE ARTICLES OF SECTION 250 OF THE STANDARD SPECIFICATIONS. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION.

COMMITMENTS

1. THE RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGE. TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S):	PVT. PATCHING	PARTIAL DEPTH PATCHING
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N 70	4.0% @ N 70
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0	IL 9.5
FRICTION AGGREGATE:	N/A	MIX "D"
QUALITY MANAGEMENT	QC/OA	QC/OA

*THE CONTRACTOR MAY UTILIZE THE PARTIAL DEPTH PATCHING MIXTURE FOR THE TOP LIFT (MINIMUM 1.5") OF PAVEMENT PATCHING AT THEIR OPTION.

DISTRICT SIX	
EXAMINED <u>August 14th</u> 20 <u>14</u>	
<i>[Signature]</i> OPERATIONS ENGINEER	

EXAMINED <u>August 14</u> 20 <u>14</u>	
<i>[Signature]</i> PROJECT IMPLEMENTATION ENGINEER	

EXAMINED <u>August 14</u> 20 <u>14</u>	
<i>[Signature]</i> PROGRAM DEVELOPMENT ENGINEER	

CONSTRUCTION CODE		
VARIOUS		
100% STATE		
SANGAMON		
ROADWAY		
0005		
URBAN		

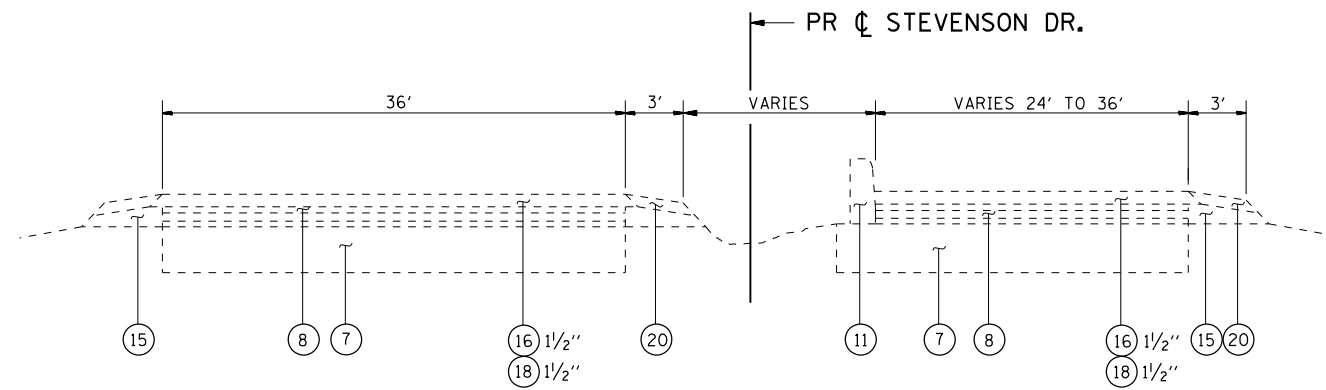
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN		
				STEVENSON	E. LAKE SHORE	DIRKSEN
X4405020	LONGITUDINAL PARTIAL DEPTH REMOVAL 2"	FOOT	400	328	72	
X4406230	PARTIAL DEPTH REMOVAL, TYPE II, 3"	SQ YD	120	98.4	21.6	
X4406630	PARTIAL DEPTH REMOVAL, TYPE IV, 3"	SQ YD	1180	967.6	212.4	
X4406430	PARTIAL DEPTH REMOVAL, TYPE III, 3"	SQ YD	390	319.8	70.2	
X4420900	LONGITUDINAL PARTIAL DEPTH PATCHING	TON	300	246	54	

3

FILE NAME : p:\110846BID\INTEC\illinois.gov\VIDOT\Documents\1007 Off\1004\District 6\Projects\0672H09\0672H09\0672H09-000.dwg	USER NAME : sperkege	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SCALE: SHEET OF SHEETS STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLLOT DATE : 10/28/2014	DATE -	REVISOR -	CONTRACT NO. 72H09							
						ILLINOIS FED. AID PROJECT		*** D6 PATCHING VAR, SPFLO, 2015		

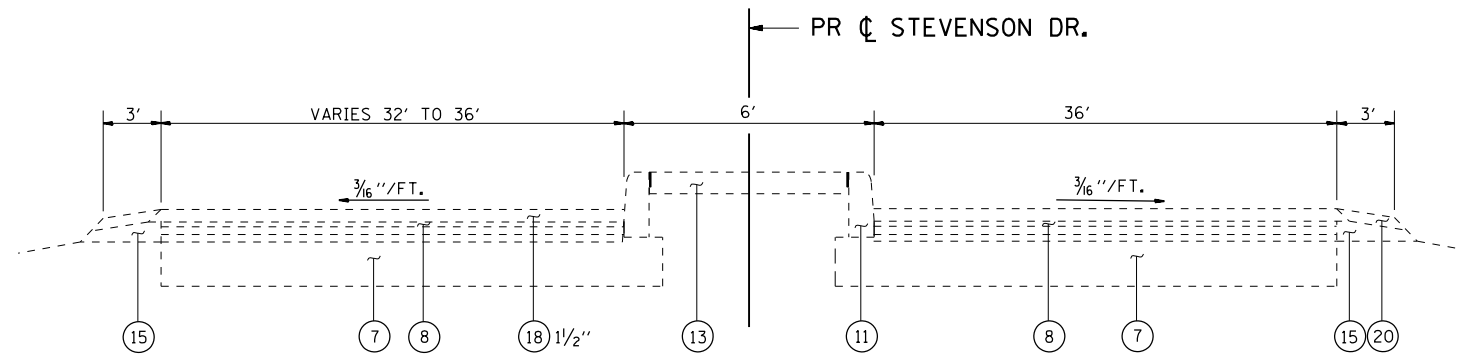
LEGEND 1

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- ② EX SUB-BASE GRANULAR MATERIAL
- ③ EX BIT. BASE COURSE WIDENING
- ④ EX BRICK PAVEMENT 14"
- ⑤ EX GRAVEL & STONE BASE COURSE
- ⑥ EX BITUMINOUS BASE COURSE, 9"
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- ⑩ EX CONC. CURB & GUTTER
- ⑪ EX CONCRETE CURB
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- ⑲ EX BITUMINOUS SHOULDERS, SUPERPAVE
- ⑳ EX AGGREGATE SHOULDERS, TYPE B
- ㉑ EX COMBINATION CONCRETE CURB & GUTTER, TY M-6.12
- ㉒ EX COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- ㉓ EX PCC SIDEWALK, 4"
- ㉔ EX CONCRETE MEDIAN, TYPE SB-6.12
- ㉕ EX CONCRETE MEDIAN, TYPE SB-2.12
- ㉖ EX CONCRETE MEDIAN SURFACE, 4"



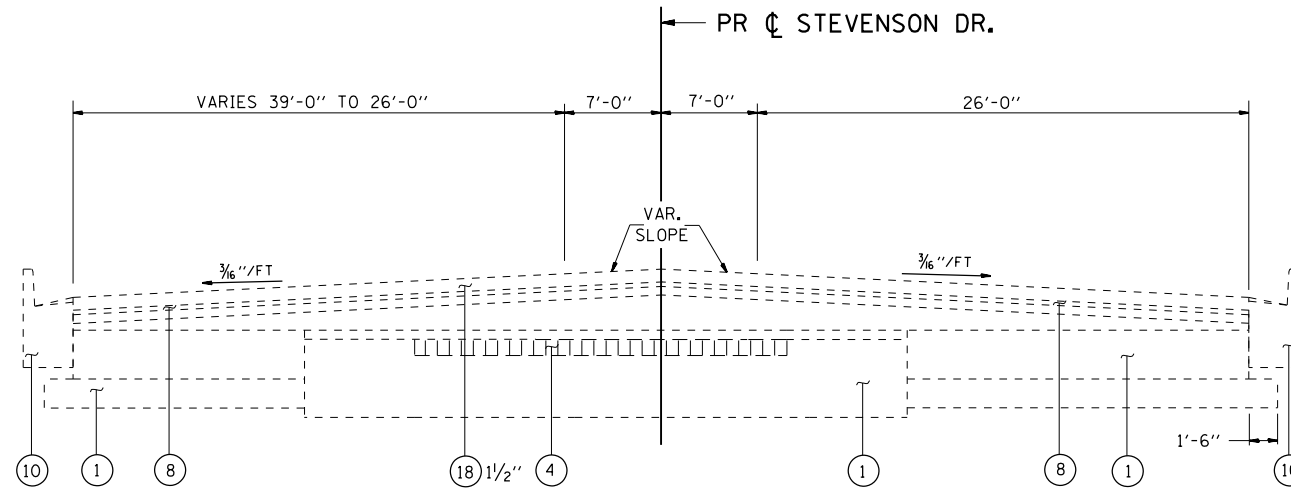
TYPICAL SECTION

STA. 295+26 TO STA. 296+65 [R1]
 STA. 296+65 TO STA. 299+00 [R1]



TYPICAL SECTION

STA. 299+00 TO STA. 299+88 [R1]



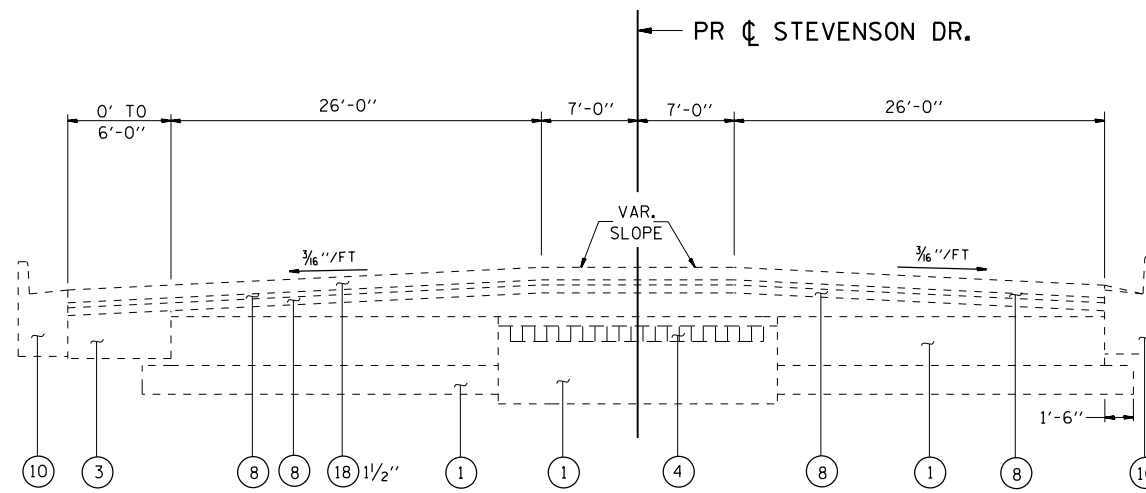
TYPICAL SECTION

STA. 299+88 TO STA. 300+00 [R1]
 STA. 0+00 TO STA. 02+07 [R2]
 STA. 02+07 TO STA. 05+03 [R2]
 STA. 06+61 TO STA. 13+27 [R2]
 STA. 17+00 TO STA. 34+68 [R2]
 STA. 50+50 TO STA. 58+25 [R2]
 STA. 58+25 TO STA. 59+72 [R2]
 STA. 59+72 TO STA. 74+53 [R2]
 STA. 83+78 TO STA. 84+15 [R2]

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS STEVENSON			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -		CONTRACT NO.								
					ILLINOIS FED. AID PROJECT								

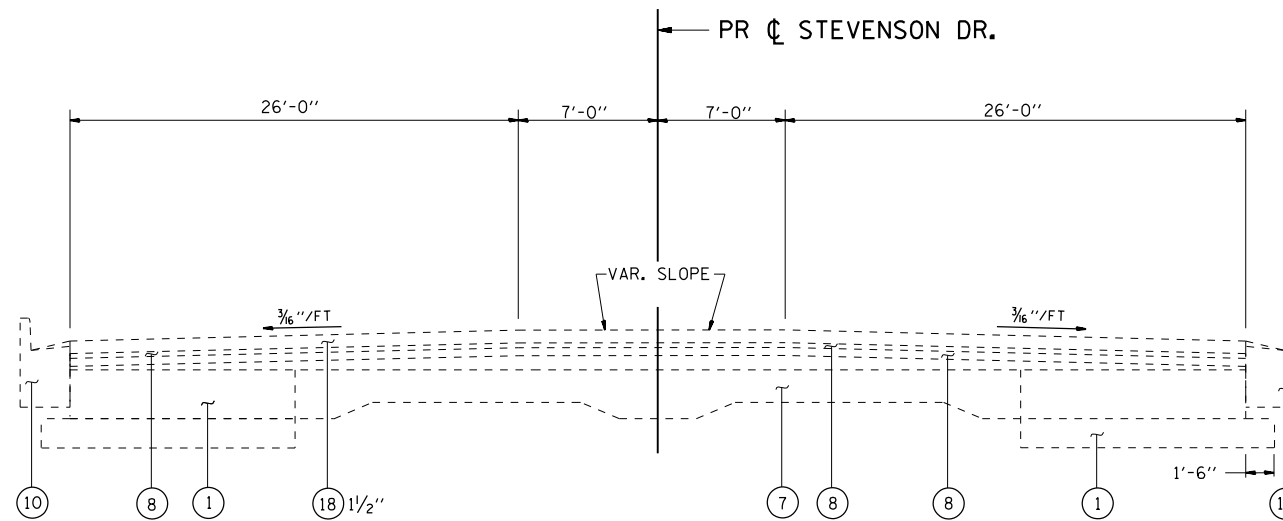
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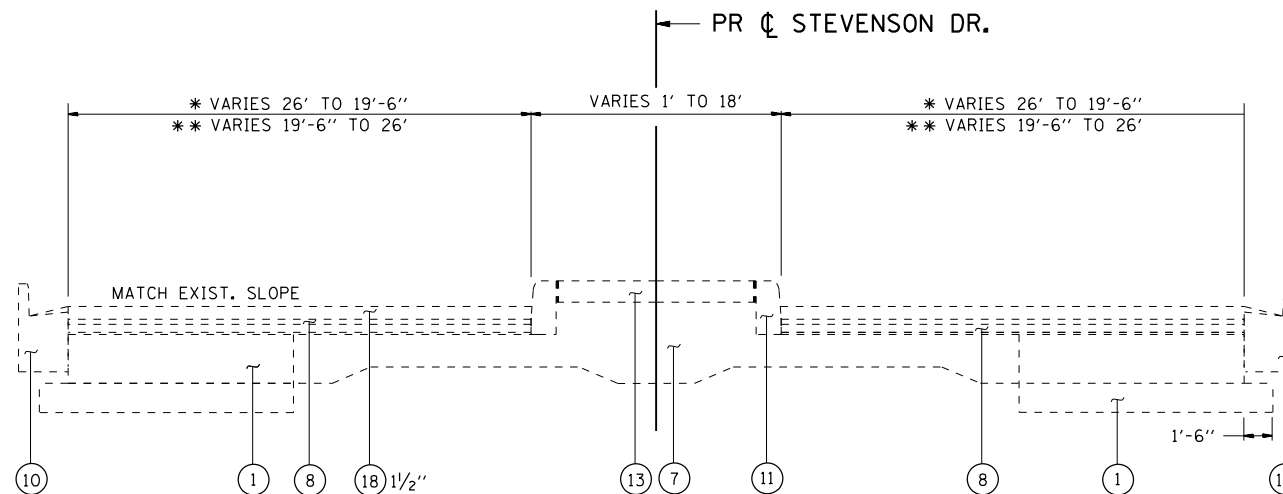
TYPICAL SECTION

STA. 05+03 TO STA. 06+61 [R2]
STA. 13+27 TO STA. 14+54 [R2]



TYPICAL SECTION

STA. 34+68 TO STA. 36+86 [R2]
STA. 46+70 TO STA. 50+50 [R2]



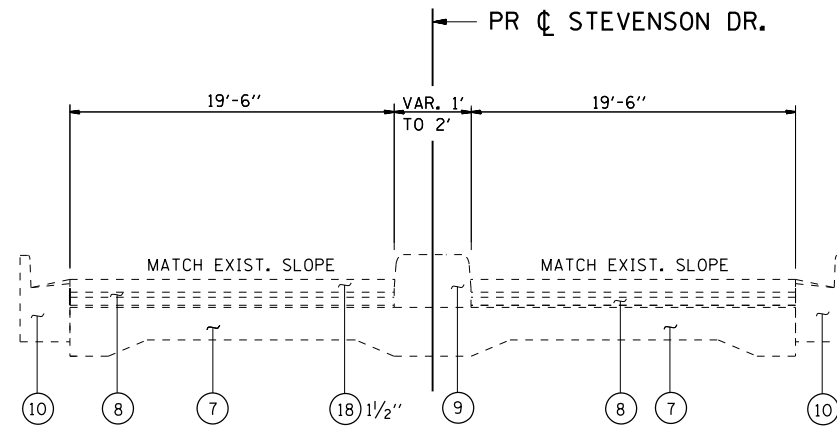
TYPICAL SECTION

* STA. 36+86 TO STA. 40+88 [R2]
* * STA. 42+93 TO STA. 46+70 [R2]

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Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 72H09								
	PLOT DATE = 10/28/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

LEGEND 1

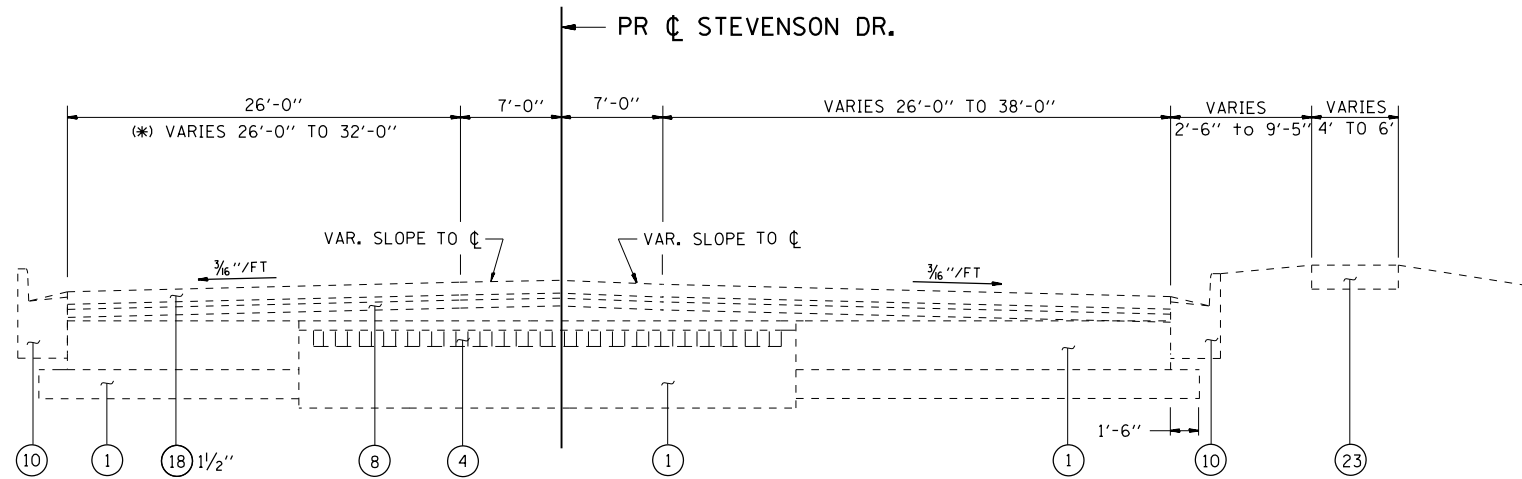
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TYPICAL SECTION

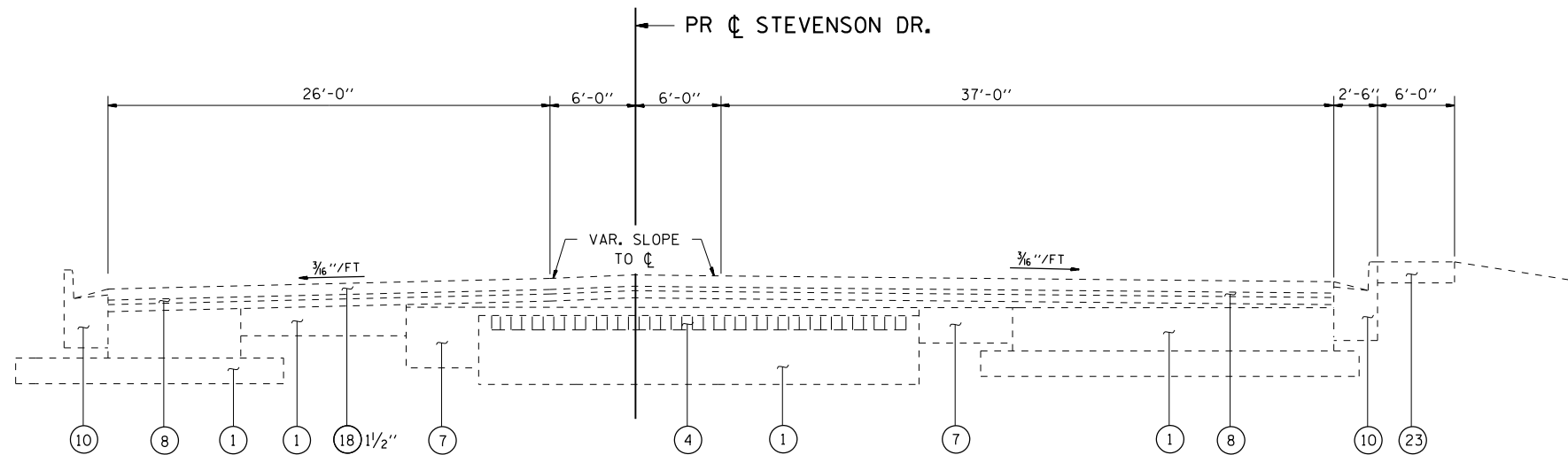
STA. 40+88 TO STA. 42+93 [R2]

NOTE: EXISTING CLEARANCE TO BE MAINTAINED AT RAILROAD STRUCTURE.



TYPICAL SECTION

STA. 74+53 TO STA. 83+78 [R2]
 STA. 84+15 TO STA. 91+31 [R2]
 (*) STA. 93+95 TO STA. 97+18 [R2]



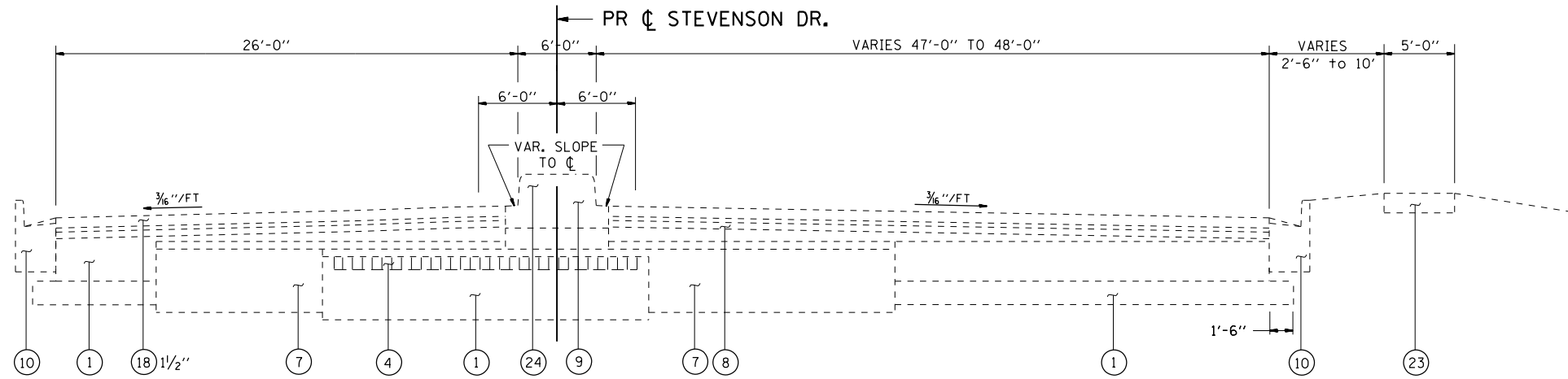
TYPICAL SECTION

STA. 91+31 TO STA. 93+95 [R2]

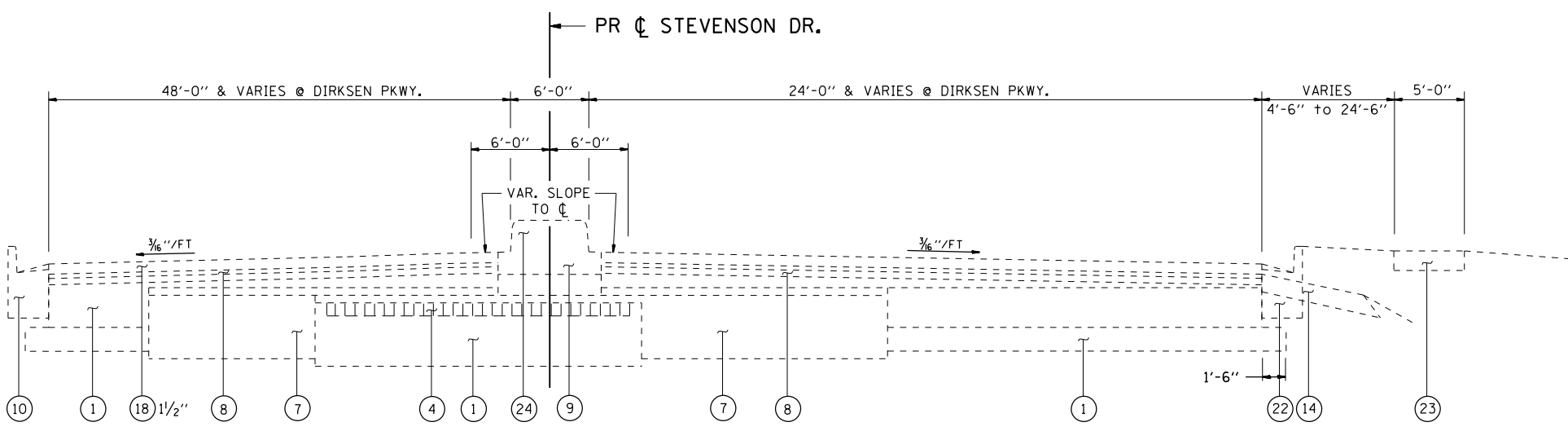
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Default	PLOT DATE = 10/28/2014	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72H09				
								ILLINOIS FED. AID PROJECT			*** D6 PATCHING VAR. SPFLD. 2015	

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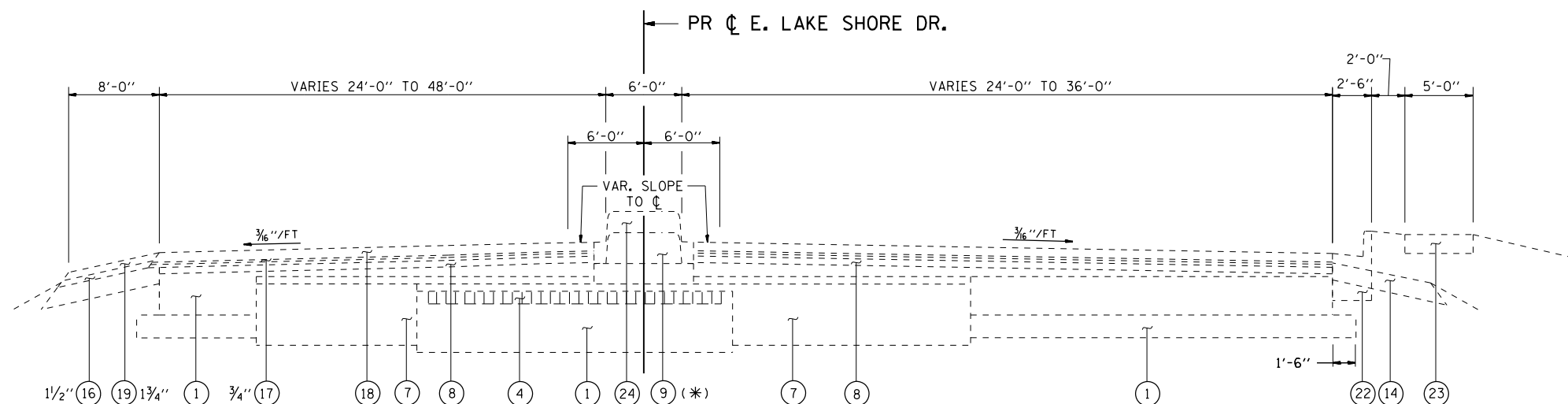
TYPICAL SECTION
STA. 97+18 TO STA. 99+61 [R2]



TYPICAL SECTION
STA. 100+94 TO STA. 101+22.42 [R2]
STA. 22+00 TO STA. 22+16 [R3]

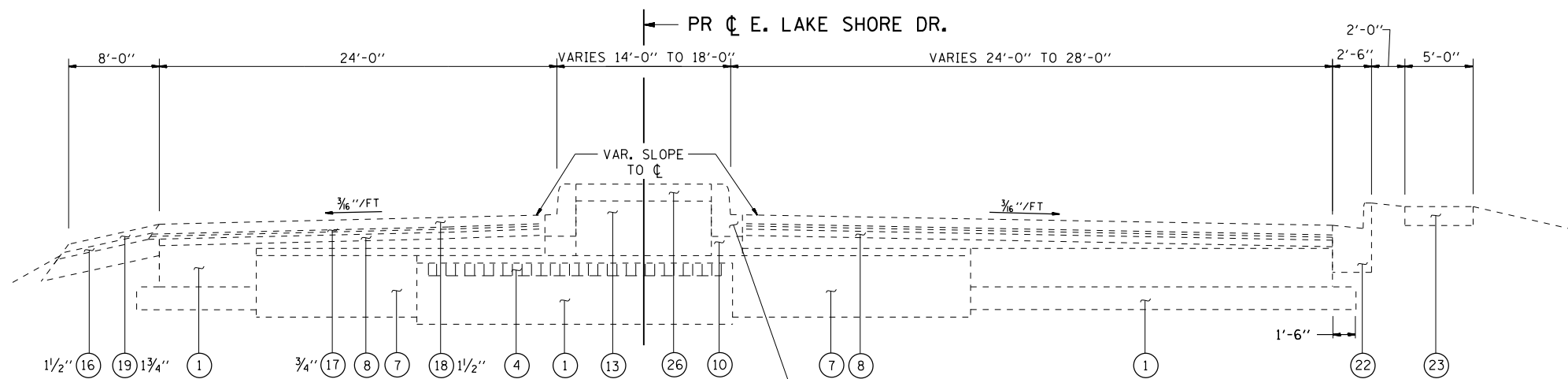
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TYPICAL SECTION
STA. 22+16 TO STA. 25+68 [R3]

NOTE:
(*) CENTER OF RAISED MEDIAN
VARIES FROM 6' LT TO 6' RT
OF PR C STEVENSON DR.



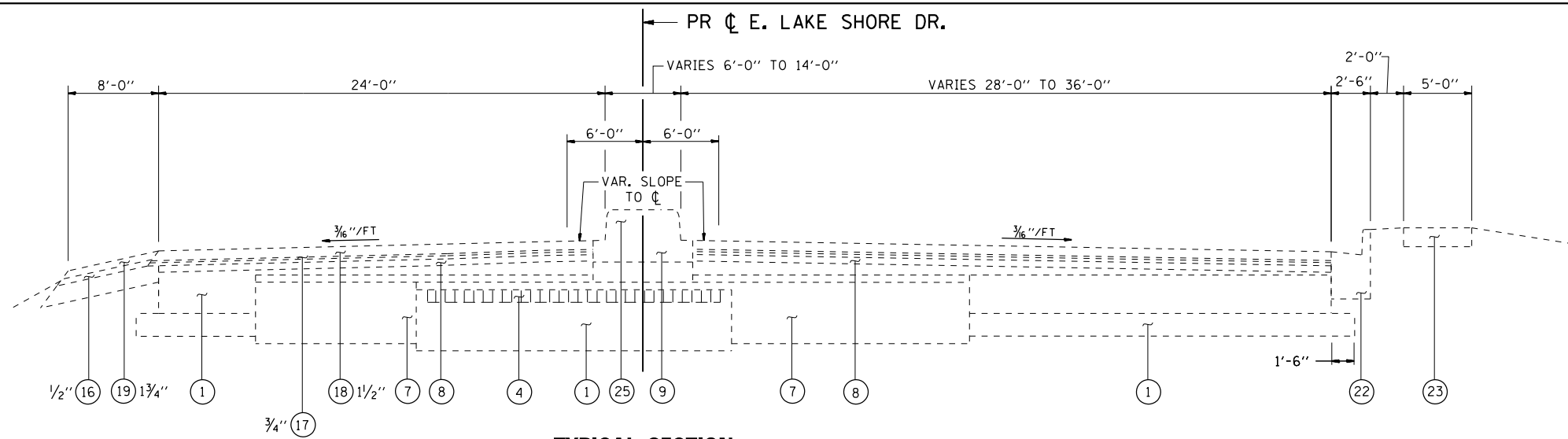
TYPICAL SECTION
STA. 26+76 TO STA. 28+83 [R3]
STA. 31+41 TO STA. 33+27 [R3]

PR COMBINATION CONCRETE
CURB & GUTTER TYPE B-6.12

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS EAST LAKE SHORE				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		

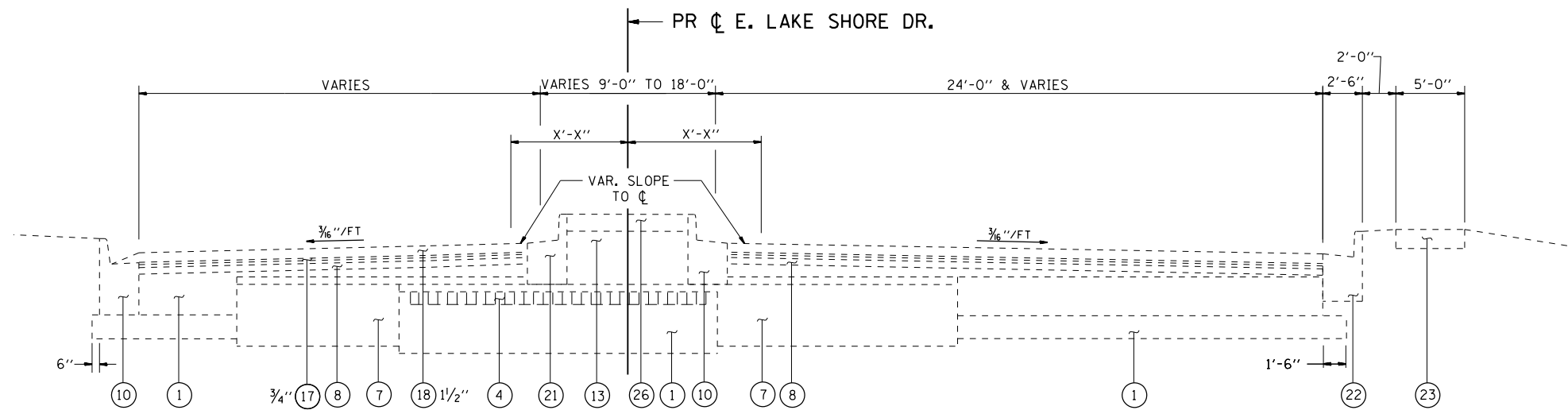
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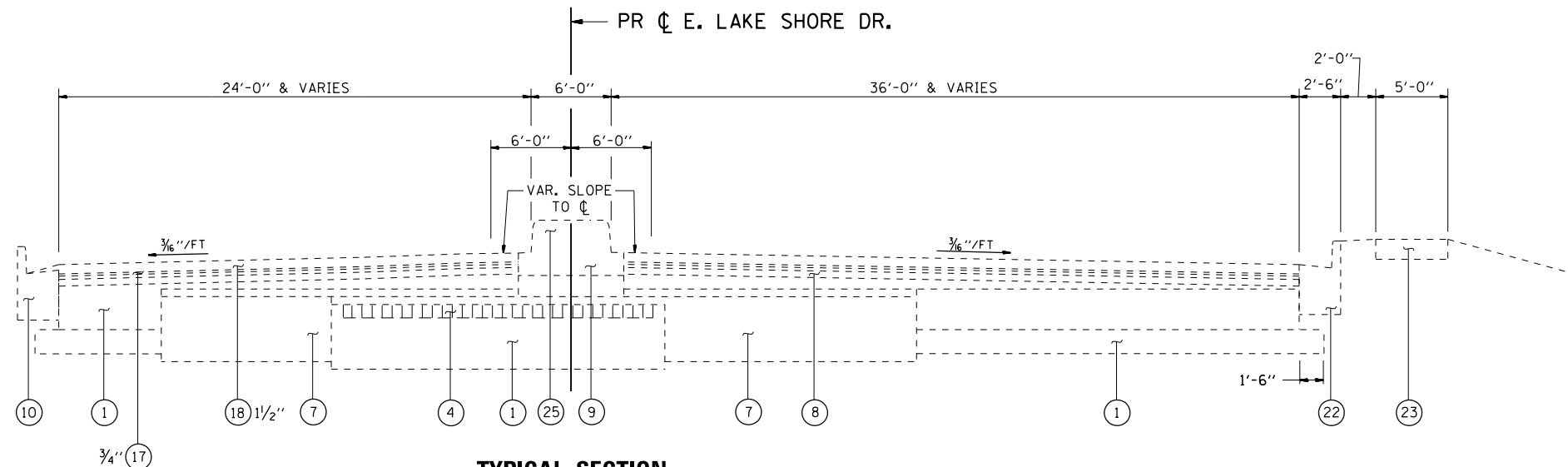
TYPICAL SECTION

STA. 33+27 TO STA. 35+92 [R3]



TYPICAL SECTION

STA. 37+00 TO STA. 37+51 [R3]



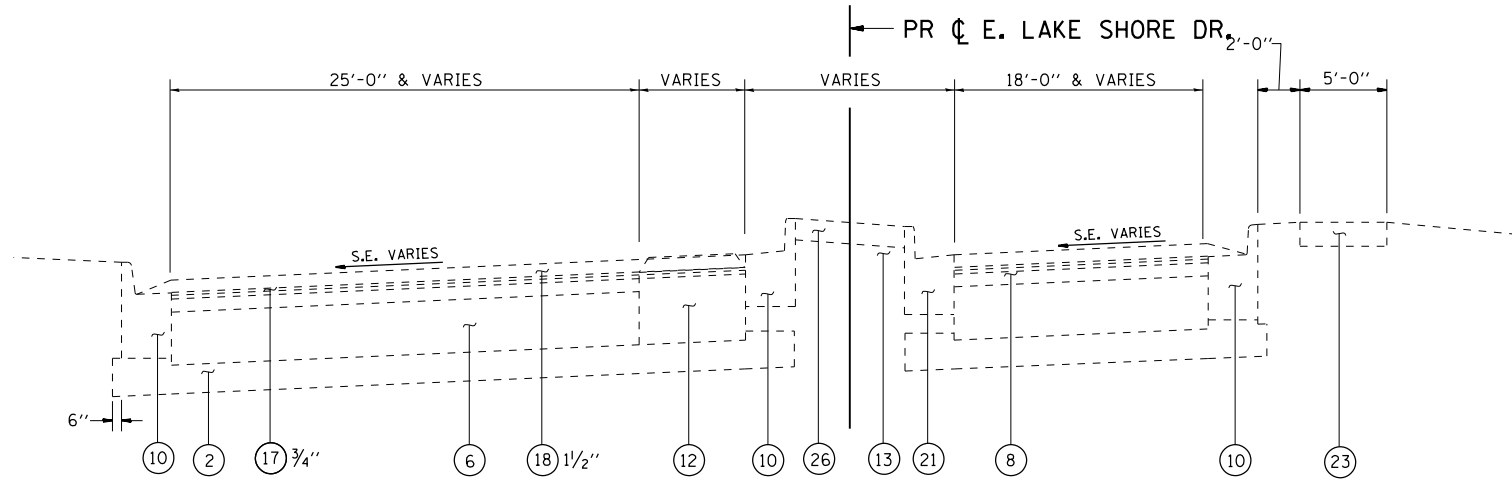
TYPICAL SECTION

STA. 35+02 TO STA. 35+92 [R3]

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS EAST LAKE SHORE				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\D6724\Drawings\EA0\Sheets\D6724R09-sht-typsec1.dwg		CHECKED -	REVISED -		•VAR	•••	SANGAMON	17	10				
Default	PLOT SCALE = 100.0000' / 1in.	DATE -	REVISED -		CONTRACT NO. 72H09								
	PLOT DATE = 10/28/2014				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	•• D6 PATCHING VAR. SPFLD. 2015

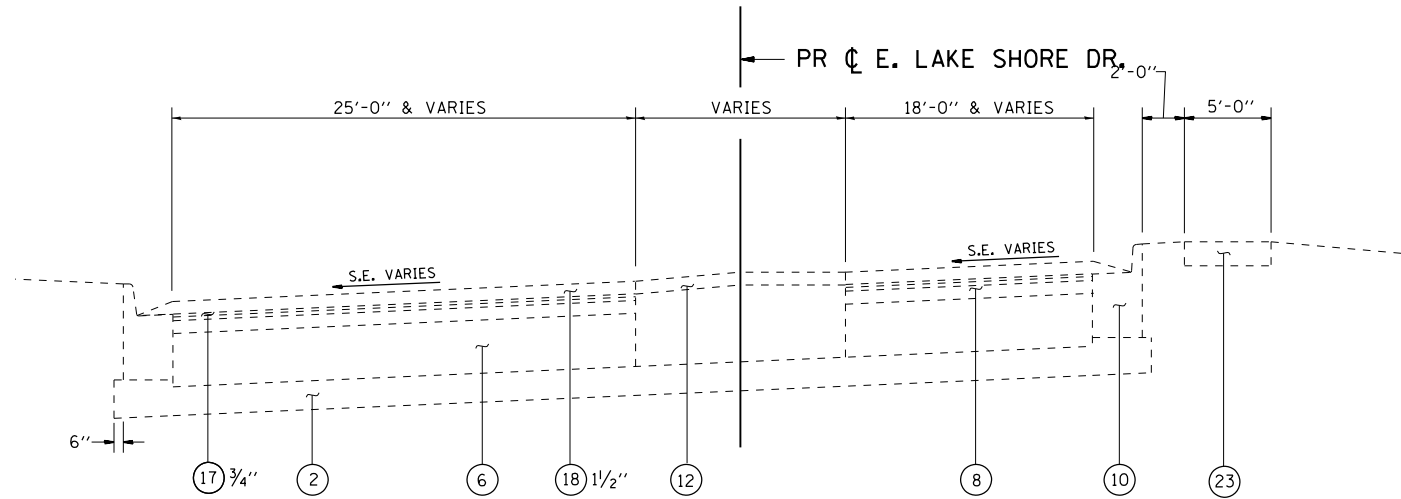
LEGEND 1

- ① EX STAB. SUB-BASE 4" P.C.C. BASE COURSE 9"
- ② EX SUB-BASE GRANULAR MATERIAL
- ③ EX BIT. BASE COURSE WIDENING
- ④ EX BRICK PAVEMENT 14"
- ⑤ EX GRAVEL & STONE BASE COURSE
- ⑥ EX BITUMINOUS BASE COURSE, 9"
- ⑦ EX CONC. PAVEMENT 9"
- ⑧ EX BIT. CONC. BINDER & SURFACE COURSES
- ⑨ EX SOLID CONCRETE MEDIAN
- ⑩ EX CONC. CURB & GUTTER
- ⑪ EX CONCRETE CURB
- ⑫ EX CORRUGATED MEDIAN
- ⑬ EX CONCRETE MEDIAN SURFACE 4"
- ⑭ EX BITUMINOUS CONCRETE SHOULDER 8"
- ⑮ EX AGGREGATE SHOULDER
- ⑯ EX BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⑰ EX LEVELING BINDER (MM), SUPERPAVE
- ⑱ EX BITUMINOUS SURFACE COURSE, SUPERPAVE
- ⑲ EX BITUMINOUS SHOULDERS, SUPERPAVE
- ⑳ EX AGGREGATE SHOULDERS, TYPE B
- ㉑ EX COMBINATION CONCRETE CURB & GUTTER, TY M-6.12
- ㉒ EX COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- ㉓ EX PCC SIDEWALK, 4"
- ㉔ EX CONCRETE MEDIAN, TYPE SB-6.12
- ㉕ EX CONCRETE MEDIAN, TYPE SB-2.12
- ㉖ EX CONCRETE MEDIAN SURFACE, 4"



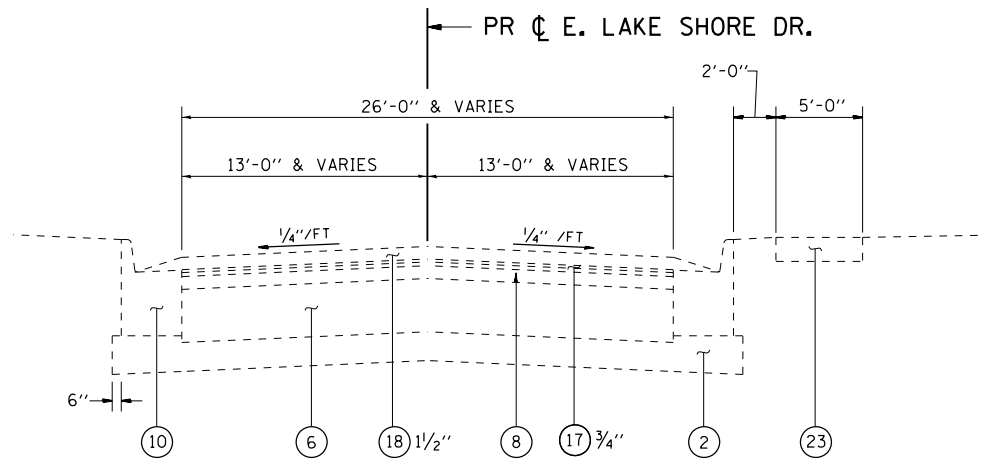
TYPICAL SECTION

STA. 37+51 TO STA. 39+81 [R3]



TYPICAL SECTION

STA. 39+81 TO STA. 40+71 [R3]

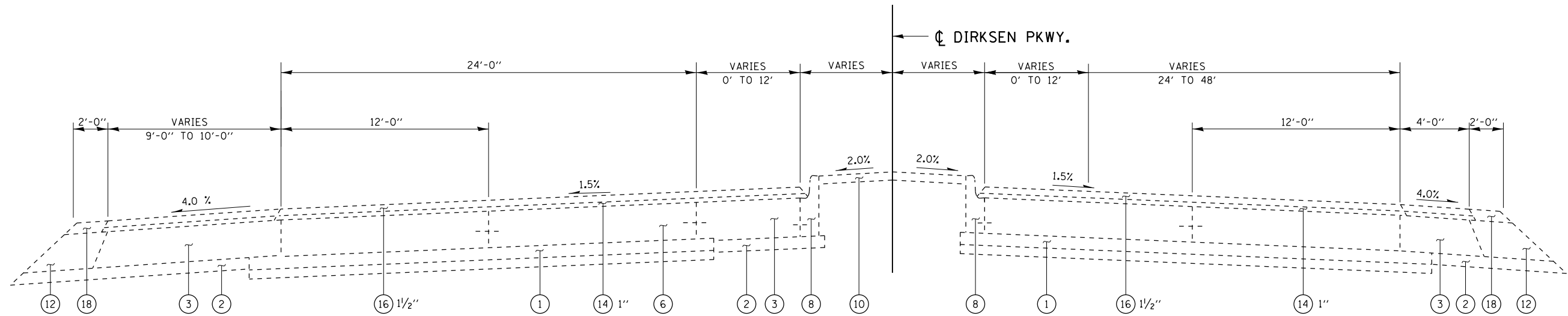


TYPICAL SECTION

STA. 40+71 TO STA. 44+35.27 [R3]

NOTE:
- CHANGE IN LEGEND NEXT TWO SHEETS

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS EAST LAKE SHORE			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\06724\Drawings\60\Sheets\06724R09-sht-typol	DRAWN	REVIS	REVIS					•VAR	•••	SANGAMON	17	11
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72H09			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 10/28/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	•• D6 PATCHING VAR. SPFLD. 2015

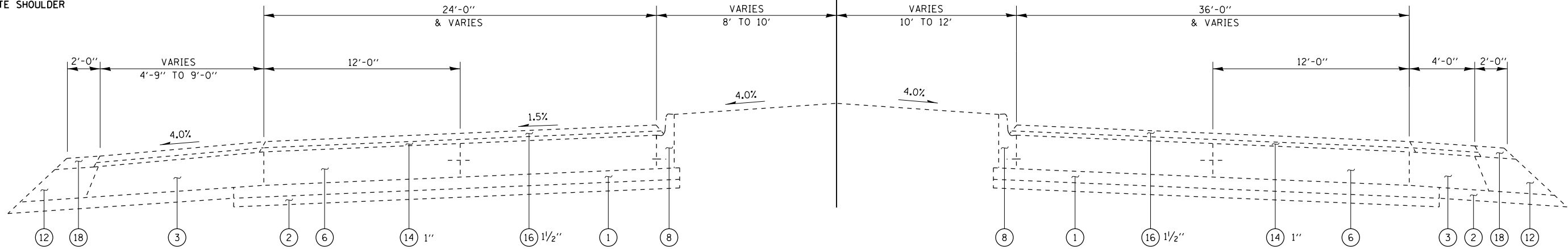


TYPICAL SECTION

LEGEND 2

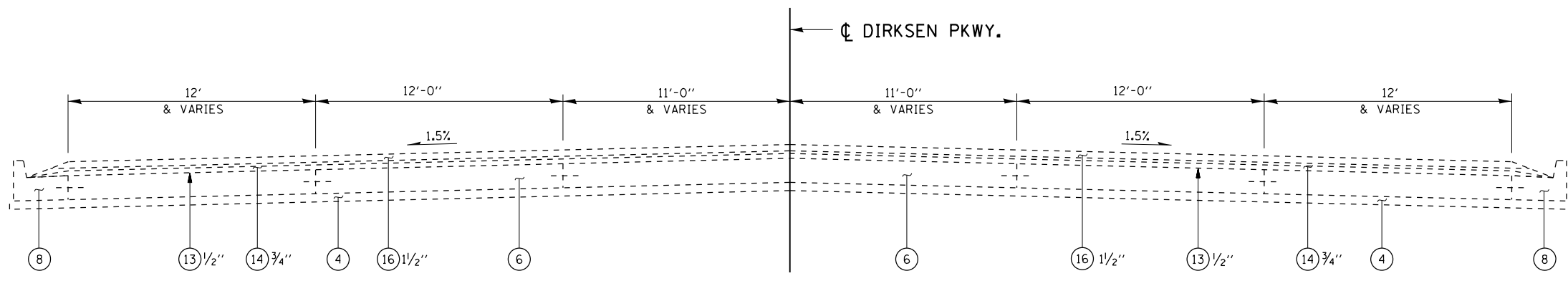
- | | |
|--|--|
| ① EX STAB. SUB-BASE / P.C.C. BASE COURSE | ⑬ PR BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) |
| ② EX SUB-BASE GRANULAR MATERIAL | ⑭ PR LEVELING BINDER (MM), SUPERPAVE |
| ③ EX BIT. BASE COURSE WIDENING | ⑮ PR PCC BASE COURSE, 10" |
| ④ EX GRAVEL & STONE BASE COURSE | ⑯ PR BITUMINOUS SURFACE COURSE, SUPERPAVE |
| ⑤ EX BITUMINOUS BASE COURSE, 9" | ⑰ PR BITUMINOUS SHOULDERS, SUPERPAVE |
| ⑥ EX CONC. PAVEMENT | ⑱ PR COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 |
| ⑦ EX BIT. CONC. BINDER / SURFACE COURSE | ⑳ PR CONC MEDIAN, TY SM-6.06 OR CCC & G, TY M-6.06 |
| ⑧ EX CONC. CURB & GUTTER | ㉑ PR CONCRETE MEDIAN SURFACE, 4" |
| ⑨ EX CORRUGATED MEDIAN | ㉒ PR SUBBASE GRANULAR MATERIAL, TYPE A |
| ⑩ EX CONCRETE MEDIAN SURFACE | |
| ⑪ EX BITUMINOUS CONCRETE SHOULDER 8" | |
| ⑫ EX AGGREGATE SHOULDER | |

STA 303+40.06	TO	STA 306+20.00	STA 336+73.00	TO	STA 339+90.00
STA 306+88.00	TO	STA 310+79.00	STA 340+92.00	TO	STA 343+50.00
STA 311+33.00	TO	STA 315+95.00	STA 356+42.00	TO	STA 362+60.00
STA 316+80.00	TO	STA 321+28.00	STA 363+45.00	TO	STA 370+64.00
STA 327+25.00	TO	STA 331+45.00	STA 371+44.00	TO	STA 378+38.00
STA 332+17.00	TO	STA 334+90.00	STA 379+39.00	TO	STA 386+41.00



TYPICAL SECTION

STA 321+76.00	TO	STA 326+56.00
STA 334+90.00	TO	STA 336+32.00
STA 343+50.00	TO	STA 345+30.00
STA 345+73.00	TO	STA 352+52.00
STA 352+95.00	TO	STA 356+01.00
STA 448+77.00	TO	STA 450+68.00

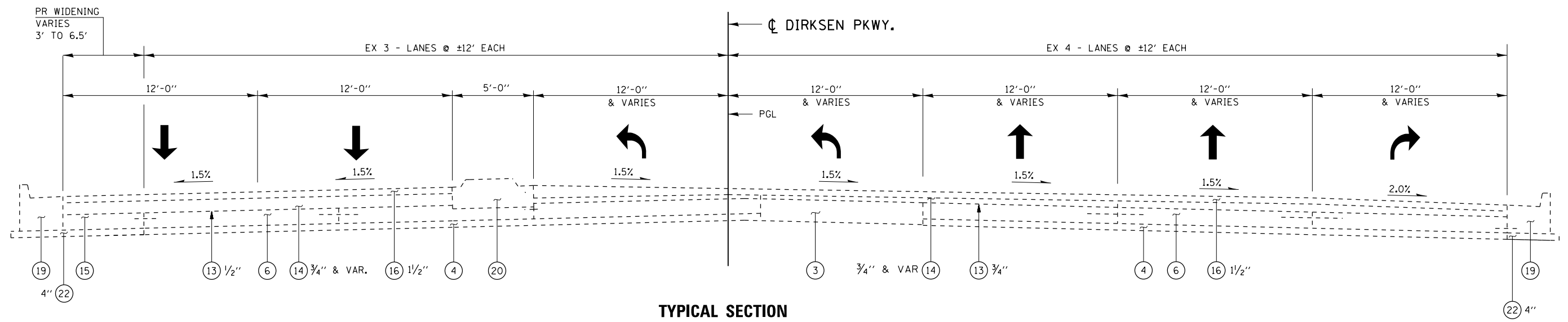


TYPICAL SECTION

STA 386+41.00 TO STA 406+98.00
 STA 416+25.07 TO STA 436+71.00
 STA 438+12.00 TO STA 448+77.00
 STA 450+68.00 TO STA 451+30.00

LEGEND 2

- ① EX STAB. SUB-BASE / P.C.C. BASE COURSE
- ② EX SUB-BASE GRANULAR MATERIAL
- ③ EX BIT. BASE COURSE WIDENING
- ④ EX GRAVEL & STONE BASE COURSE
- ⑤ EX BITUMINOUS BASE COURSE, 9"
- ⑥ EX CONC. PAVEMENT
- ⑦ EX BIT. CONC. BINDER / SURFACE COURSE
- ⑧ EX CONC. CURB & GUTTER
- ⑨ EX CORRUGATED MEDIAN
- ⑩ EX CONCRETE MEDIAN SURFACE
- ⑪ EX BITUMINOUS CONCRETE SHOULDER 8"
- ⑫ EX AGGREGATE SHOULDER
- ⑬ PR BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⑭ PR LEVELING BINDER (MM), SUPERPAVE
- ⑮ PR PCC BASE COURSE, 10"
- ⑯ PR BITUMINOUS SURFACE COURSE, SUPERPAVE
- ⑰ PR BITUMINOUS SHOULDERS, SUPERPAVE
- ⑱ PR AGGREGATE SHOULDERS, TYPE B
- ⑲ PR COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- ⑳ PR CONC MEDIAN, TY SM-6.06 OR CCC & G, TY M-6.06
- ㉑ PR CONCRETE MEDIAN SURFACE, 4"
- ㉒ PR SUBBASE GRANULAR MATERIAL, TYPE A

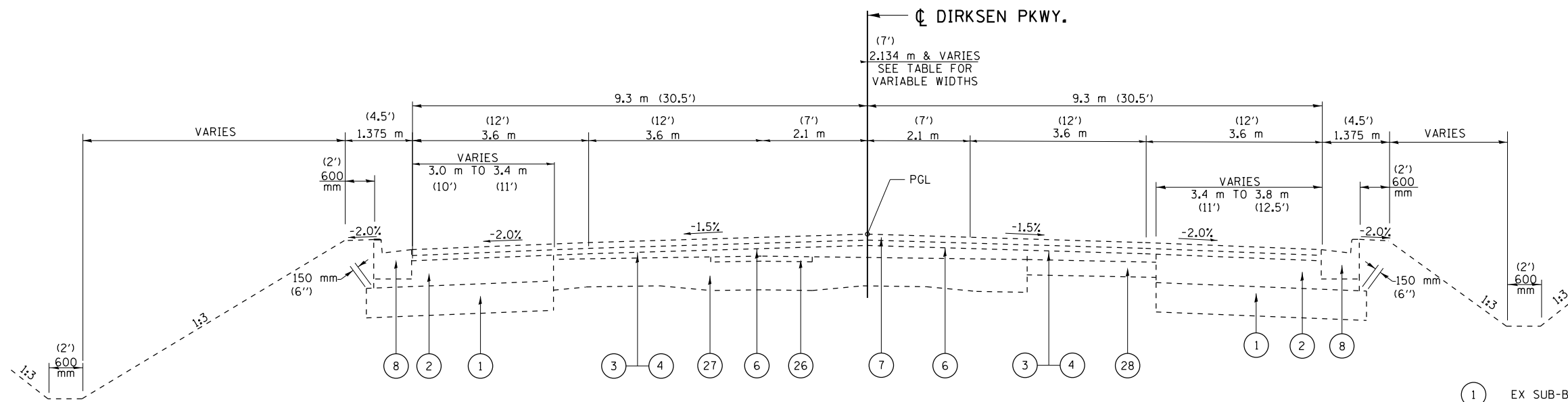


TYPICAL SECTION

STA 406+98.00 TO STA 410+22.84
 STA 411+79.41 TO STA 416+25.07

NOTE:
 - CHANGE IN LEGEND NEXT TWO SHEETS

FILE NAME =	USER NAME = sparksqw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS DIRKSEN				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\D672H09\Drawings\DATA\672H09-sht-typsec		CHECKED -	REVISED -		•VAR	•••	SANGAMON	17	13				
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 72H09				
	PLOT DATE = 10/28/2014				ILLINOIS FED. AID PROJECT				••• D6 PATCHING VAR. SPFLD. 2015				

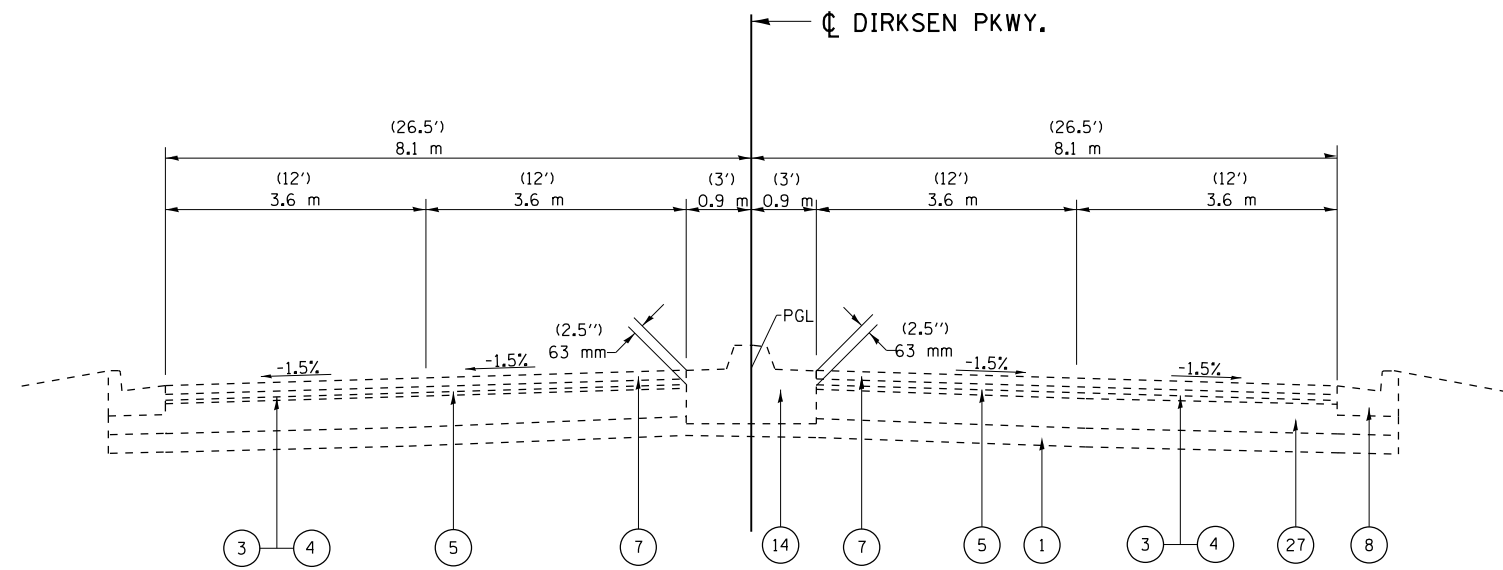


TYPICAL SECTION

STA 6+840.000 TO STA 7+104.545
 STA 7+776.766 TO STA 10+742.456
 STA 11+031.667 TO STA 11+319.290

LEGEND 3

- 1 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 300 mm (12'')
- 2 EX BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, 250 mm (10'')
- 3 EX BITUMINOUS MATERIALS (PRIME COAT)
- 4 EX AGGREGATE (PRIME COAT)
- 5 EX LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N90, 25 mm (1'')
- 6 EX POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N 90, 57 mm & VARIES (2.25'')
- 7 EX POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE D, N 90, 38 mm (3.5'')
- 8 EX COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- 9 EX CONCRETE MEDIAN SURFACE, 100 mm (4'')
- 10 EX CONCRETE MEDIAN, TYPE 5 m 15.60 (SPECIAL)
- 11 EX PORTLAND CEMENT CONCRETE SIDEWALK, 100 mm (4'')
- 12 EX BITUMINOUS SHOULDERS, SUPERPAVE, 200 mm (8'')
- 13 EX STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 14 EX CONCRETE MEDIAN SB 15.60
- 15 EX BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N 50, 38 mm (1.5'')
- 16 EX BITUMINOUS BASE COURSE, SUPERPAVE, 200 mm (8'')
- 17 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 100 mm (4'')
- 18 EX BASE COURSE WIDENING, 250 mm (10'')
- 19 EX GRANULAR EMBANKMENT, SPECIAL, 150 mm (6'')
- 20 EX GEOTECHNICAL FABRIC FOR GROUND STABILIZATION **
- 21 EX PIPE UNDERDRAIN, 100 mm (4'')
- 23 EX LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N50, 25 mm (1'')
- 24 EX COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60, (SPECIAL)
- 25 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 150 mm (6'')
- 26 EX CONCRETE CORRUGATED MEDIAN
- 27 EX PAVEMENT STRUCTURE
- 28 EX BITUMINOUS BASE COURSE
- 29 EX PORTLAND CEMENT CONCRETE PAVEMENT, 300 mm (12'')



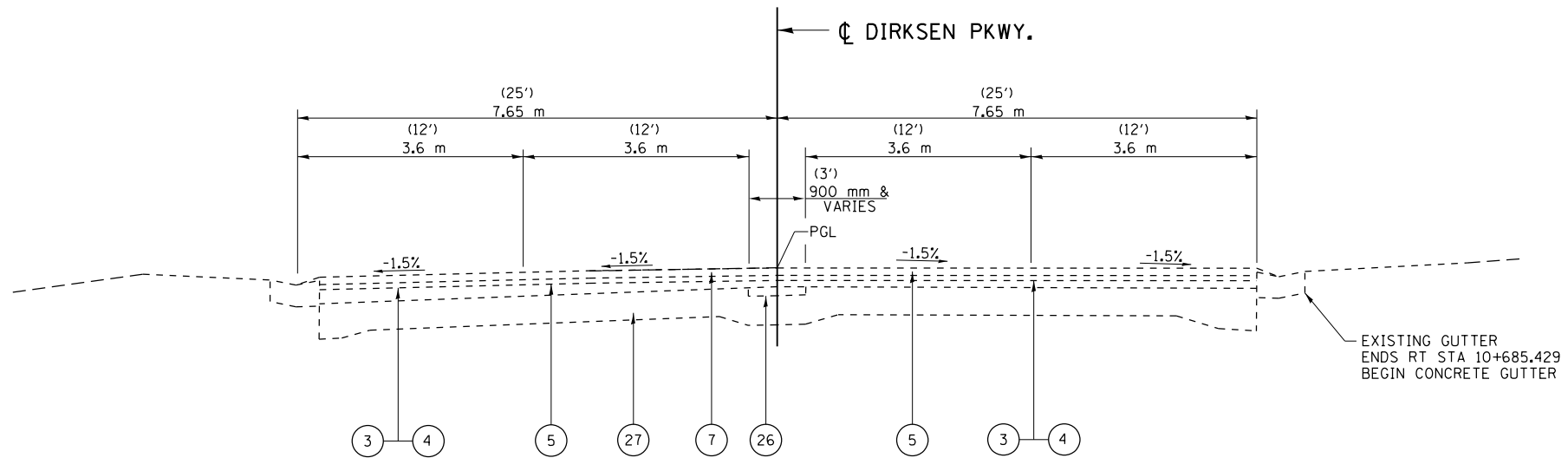
TYPICAL SECTION

STA 7+104.545 TO STA 7+355.856
 STA 7+482.252 TO STA 7+776.766
 STA. EQUATION
 STA. 7+483.196 BK=
 STA. 7+486.575 AH

NOTE:

- NEW ALIGNMENT WAS NOT CREATED. THEREFORE, METRIC STATIONING IS NOT CONVERTED TO ENGLISH STATIONING. HOWEVER, QUANTITIES, MEASUREMENT AND CALCULATIONS ARE IN ENGLISH UNITS.

FILE NAME =	USER NAME = sparksgr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - DIRKSEN (METRIC UNITS)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\0672\0672.D672H09-sht-typol	DRAWN DATA = EADsh	CHECKED -	REVISED -					•VAR	•••	SANGAMON	17	14	
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72H09
	PLOT DATE = 10/28/2014											ILLINOIS FED. AID PROJECT	CONTRACT NO. 72H09



TYPICAL SECTION

STA 10+742.426 TO STA 11+031.667
 STA 11+319.250 TO STA 11+412.000

LEGEND 3

- 1 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 300 mm (12")
- 2 EX BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, 250 mm (10")
- 3 EX BITUMINOUS MATERIALS (PRIME COAT)
- 4 EX AGGREGATE (PRIME COAT)
- 5 EX LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N90, 25 mm (1")
- 6 EX POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N 90, 57 mm & VARIES (2.25")
- 7 EX POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE D, N 90, 38 mm (3.5")
- 8 EX COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- 9 EX CONCRETE MEDIAN SURFACE, 100 mm (4")
- 10 EX CONCRETE MEDIAN, TYPE 5 m 15.60 (SPECIAL)
- 11 EX PORTLAND CEMENT CONCRETE SIDEWALK, 100 mm (4")
- 12 EX BITUMINOUS SHOULDERS, SUPERPAVE, 200 mm (8")
- 13 EX STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 14 EX CONCRETE MEDIAN SB 15.60
- 15 EX BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N 50, 38 mm (1.5")
- 16 EX BITUMINOUS BASE COURSE, SUPERPAVE, 200 mm (8")
- 17 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 100 mm (4")
- 18 EX BASE COURSE WIDENING, 250 mm (10")
- 19 EX GRANULAR EMBANKMENT, SPECIAL, 150 mm (6")
- 20 EX GEOTECHNICAL FABRIC FOR GROUND STABILIZATION **
- 21 EX PIPE UNDERDRAIN, 100 mm (4")
- 23 EX LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N50, 25 mm (1")
- 24 EX COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60, (SPECIAL)
- 25 EX SUB-BASE GRANULAR MATERIAL, TYPE B, 150 mm (6")
- 26 EX CONCRETE CORRUGATED MEDIAN
- 27 EX PAVEMENT STRUCTURE
- 28 EX BITUMINOUS BASE COURSE
- 29 EX PORTLAND CEMENT CONCRETE PAVEMENT, 300 mm (12")

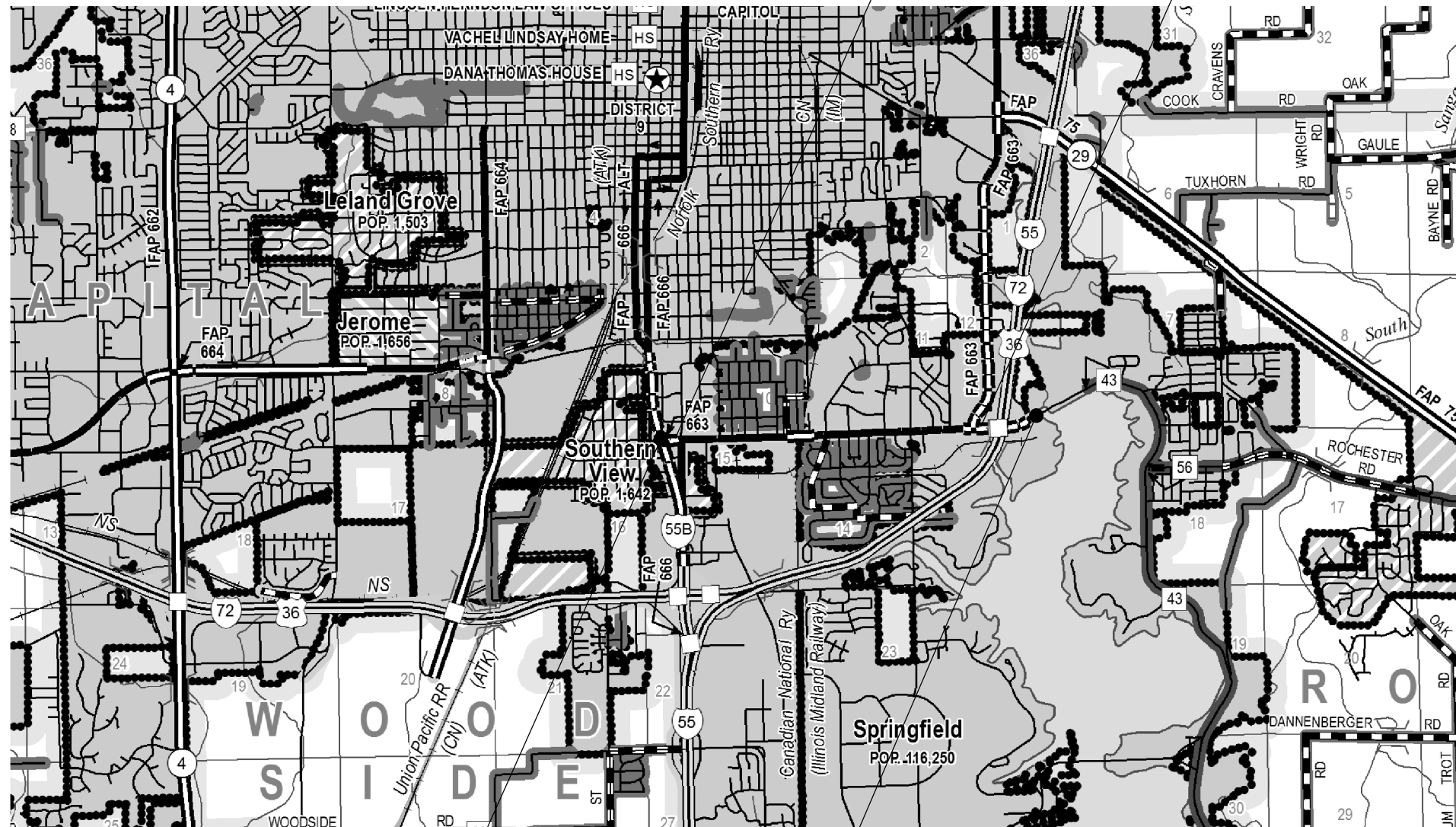
NOTE:

- NEW ALIGNMENT WAS NOT CREATED. THEREFORE, METRIC STATIONING IS NOT CONVERTED TO ENGLISH STATIONING. HOWEVER, QUANTITIES, MEASUREMENT AND CALCULATIONS ARE IN ENGLISH UNITS.

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - DIRKSEN (METRIC UNITS)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\0672\0672-09-01\0672-09-01-01\0672-09-01-01-01.dwg	PLotted DATE = 10/28/2014	CHECKED -	REVISED -					•VAR	•••	SANGAMON	17	15	
Default		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72H09
												ILLINOIS FED. AID PROJECT	

STATION EQUATION:
300+00.00 BK
0+00.00 AH

STATION EQUATION:
101+32.52 BK
22+00.00 AH



BEGIN PROPOSED
PAVEMENT PATCHING
STA. 296+38

END PROPOSED
PAVEMENT PATCHING
STA. 44+28

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
pw\1\084EBID\INTEG\illinois.gov\PWIDOT\Documents\IDOT Offices\District 6\Projects\D672409\Drawings\Sheet\672409-16.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/28/2014	DATE -	REVISED -

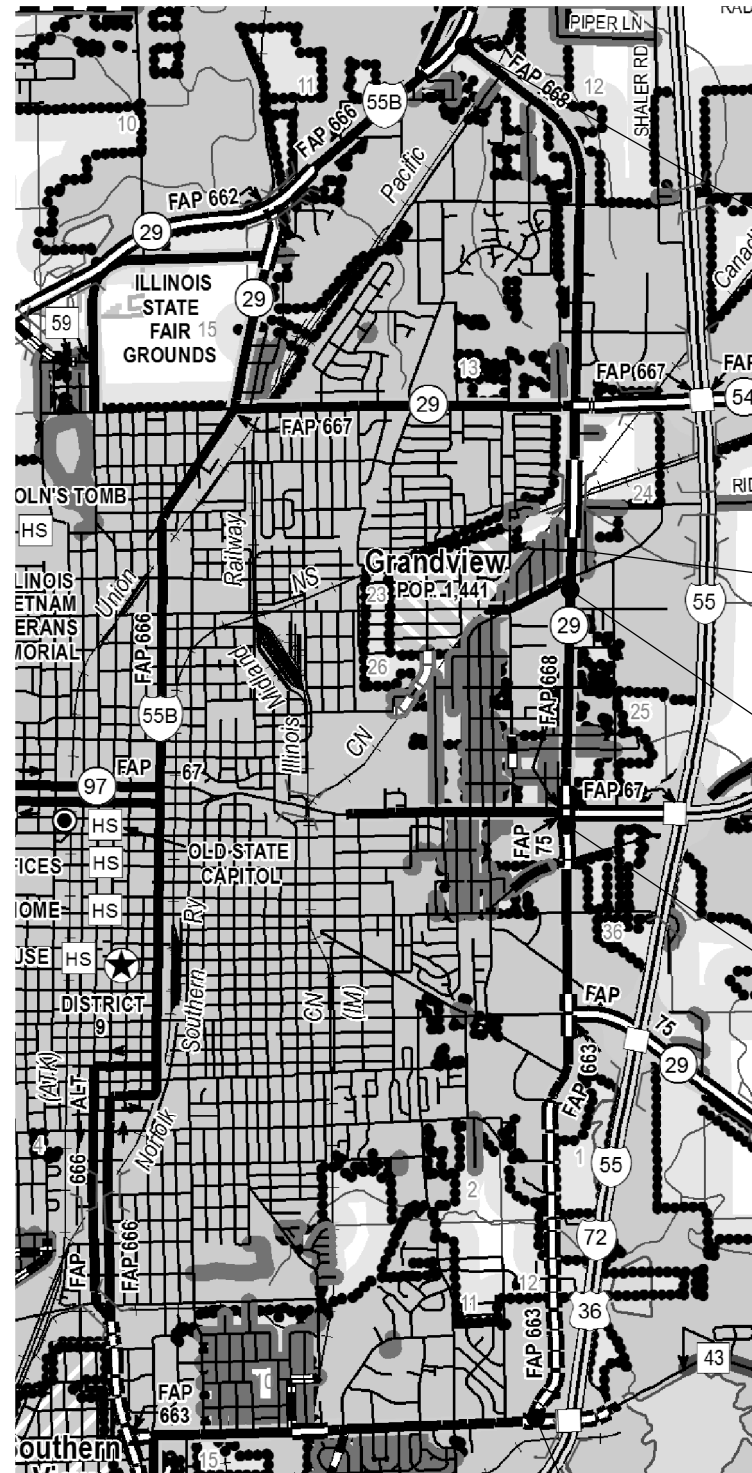
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEVENS ON DR / E LAKE SHORE DR
PLAN SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•VAR	•••	SANGAMON	17	16
			CONTRACT NO. 72H09	
ILLINOIS FED. AID PROJECT				

••• D6 PATCHING VAR. SPFLD. 2015



END PROPOSED
PAVEMENT PATCHING
STA. 11+427.00
IL 4 / BUS 55*

STATION EQUATION
7+483.196 BK =
7+486.575 AH

BEGIN PROPOSED
PAVEMENT PATCHING
STA. 6+840.00
RIDGE AVE *

END PROPOSED
PAVEMENT PATCHING
STA. 454+50.00
CLEAR LAKE AVE

BEGIN PROPOSED
PAVEMENT PATCHING
STA. 303+40.06
STEVENSON

* STATIONING IN THIS RANGE IS METRIC,
ALL JOB CALCULATIONS ARE DONE IN ENGLISH

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DIRKSEN PARKWAY PLAN SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\ill084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 6\Projects\D672H09-sht-plan.dwg	DRAMA	DATA	REVIS			•VAR	•••	SANGAMON	17	17
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 72H09		
	PLOT DATE = 10/28/2014	DATE -	REVISED -			SCALE:	SHEET	OF SHEETS	STA.	TO STA.