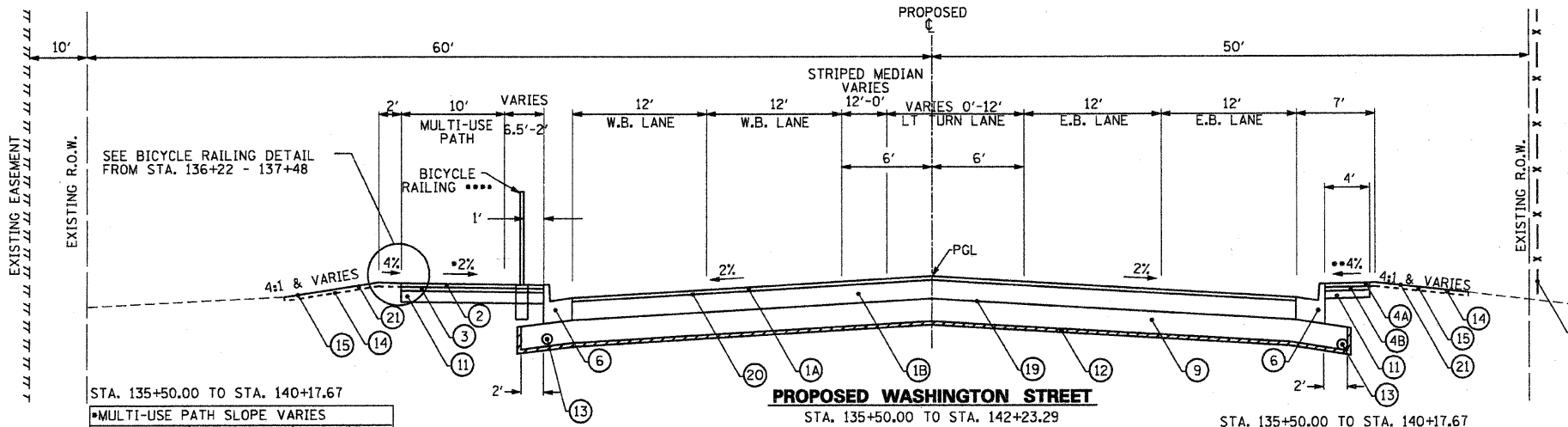


STA. 134+02.50 TO STA. 135+50.00

MULTI-USE PATH SLOPE VARIES		
STA.	STA.	SLOPE
134+50.00	135+00.00	2% TO 0%
135+00.00	135+50.00	0% TO -2%

STA. 134+02.50 TO STA. 135+50.00

SHOULDER SLOPE VARIES		
STA.	STA.	SLOPE
134+50.00	135+00.00	4% TO 0%
135+00.00	135+50.00	0% TO -4%

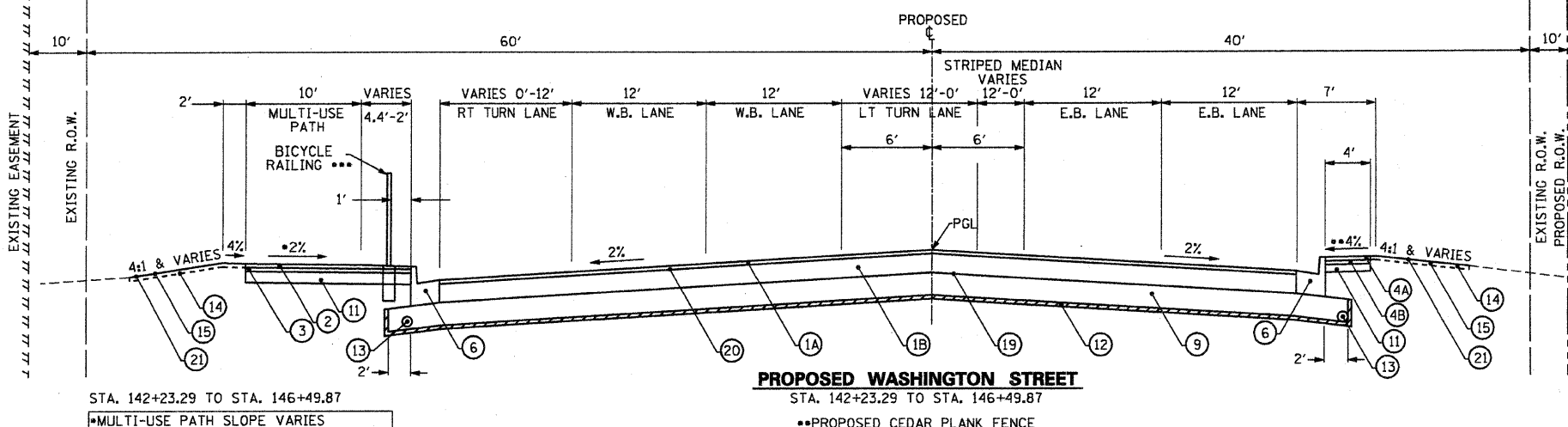


STA. 135+50.00 TO STA. 140+17.67

MULTI-USE PATH SLOPE VARIES		
STA.	STA.	SLOPE
137+00.00	138+00.00	-2% TO 0%
138+00.00	139+00.00	0% TO 2%

STA. 135+50.00 TO STA. 140+17.67

SHOULDER SLOPE VARIES		
STA.	STA.	SLOPE
139+00.00	140+17.67	-4% TO 4%



STA. 142+23.29 TO STA. 146+49.87

MULTI-USE PATH SLOPE VARIES		
STA.	STA.	SLOPE
142+00.00	142+50.00	2% TO -2%

LEGEND

- (1A) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90, 1-1/2"
- (1B) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N90, 10-1/2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"
- (3) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2"
- (4) HOT-MIX ASPHALT SHOULDER, 4"
- (4A) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 1-1/2"
- (4B) HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50, 2-1/2"
- (5) CONCRETE MEDIAN, TYPE SB-6.06
- (6) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (7) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (8) FULL DEPTH SAW CUT
- (9) AGGREGATE SUBGRADE, 12"
- (10) STAMPED COLORED PCC MEDIAN SURFACE, 4 INCH (SPECIAL)
- (11) AGGREGATE BASE COURSE, TYPE A, 6"
- (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (13) PIPE UNDERDRAINS, 4" (MODIFIED)
- (14) FURNISHING AND PLACING TOPSOIL, 4"
- (15) SEEDING, CLASS 2A
- (16) STEEL PLATE BEAM GUARDRAIL, TYPE A
- (17) CAST-IN-PLACE CONCRETE WALL (BY OTHERS)
- (18) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12
- (19) AGGREGATE PRIME COAT
- (20) BITUMINOUS PRIME COAT
- (21) EROSION CONTROL BLANKET

NOTES

1. MINIMUM LIFT THICKNESS FOR POLYMERIZED HOT-MIX ASPHALT IS 1-3/4"
2. THE CONTRACTOR SHALL OBTAIN RIGHT OF ENTRY FROM PROPERTY OWNER PRIOR TO INSTALLATION OF THE PROPOSED FENCE WHERE A TEMPORARY EASEMENT IS NOT SHOWN.
3. SEAL ALL LONGITUDINAL JOINTS BETWEEN CC&G AND PAVEMENT FOR SHOULDERS & PATH SHALL BE SEALED IN ACCORDANCE WITH ITEMS FOR "BACKER MATERIAL", "CRACK ROUTING", & "CRACK FILLING"
4. PGL - PROFILE GRADE LINE

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

• WHEN RAP EXCEEDS 20% THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

MIXTURE TYPE	AC TYPE	AIR VOIDS
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	SBS/SBR PG 70-22	4% @ 90 GYRATIONS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	PG 64-22	4% @ 50 GYRATIONS
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	PG 64-22	4% @ 50 GYRATIONS
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	SBS/SBR PG 70-22	4% @ 90 GYRATIONS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PG 64-22	4% @ 70 GYRATIONS
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	PG 64-22	4% @ 70 GYRATIONS
TEMPORARY PAVEMENT TEMP PAVEMENT (HMA BINDER IL-19 mm)	PG 64-22	4% @ 50 GYRATIONS

STA. 142+23.29 TO STA. 146+49.87

SHOULDER SLOPE VARIES		
STA.	STA.	SLOPE
142+50.00	143+00.00	4% TO 0%
143+00.00	143+50.00	0% TO -4%
145+00.00	145+50.00	-4% TO 0%
145+50.00	146+00.00	0% TO 4%

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USER NAME = Steve Prange	DESIGNED - SJP	REVISED -
PLOT SCALE = 48.0000' / IN.	DRAWN - SJP	REVISED -
PLOT DATE = 05/29/09	CHECKED - KDN	REVISED -
	DATE - 05/29/09	REVISED -



PROPOSED TYPICAL SECTION	
SCALE: NTS	SHEET NO. 1 OF 4 SHEETS
STA. N/A	TO STA. N/A

F.A. RTE. 1016	SECTION 02-00110-12-WR	COUNTY LAKE	TOTAL SHEETS 206	SHEET NO. 23
CONTRACT NO. 63209				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				