

STA. 146+49.87 TO STA. 160+14.65

•MULTI-USE PATH SLOPE VARIES

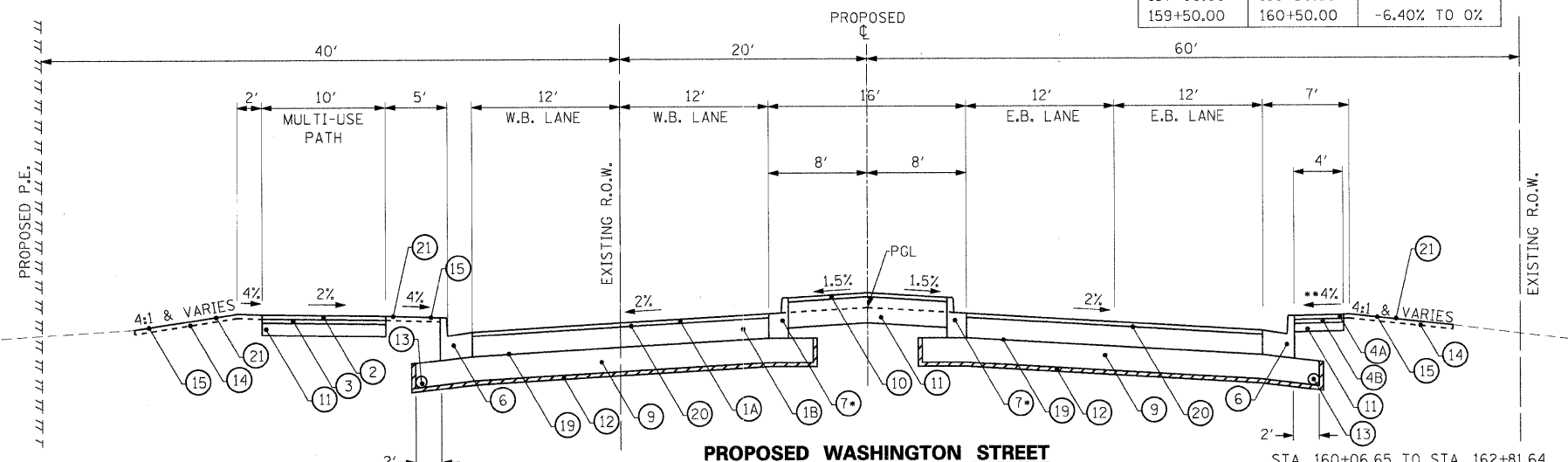
| STA. | STA. | SLOPE |
|-----------|-----------|-----------|
| 156+80.53 | 157+00.00 | -2% TO 0% |
| 157+00.00 | 157+50.00 | 0% TO 2% |

•STA. 156+89.94 TO STA. 163+24.49
 **STA. 146+49.87 TO STA. 158+90.97 (12' MEDIAN)
 **STA. 158+90.97 TO STA. 159+84.32 (MEDIAN TAPER FROM 12'-16')

STA. 146+49.87 TO STA. 160+14.65

**SHOULDER SLOPE VARIES

| STA. | STA. | SLOPE |
|-----------|-----------|------------------|
| 146+49.87 | 156+80.33 | 4% |
| 157+00.00 | 159+50.00 | -4.65% TO -6.40% |
| 159+50.00 | 160+50.00 | -6.40% TO 0% |

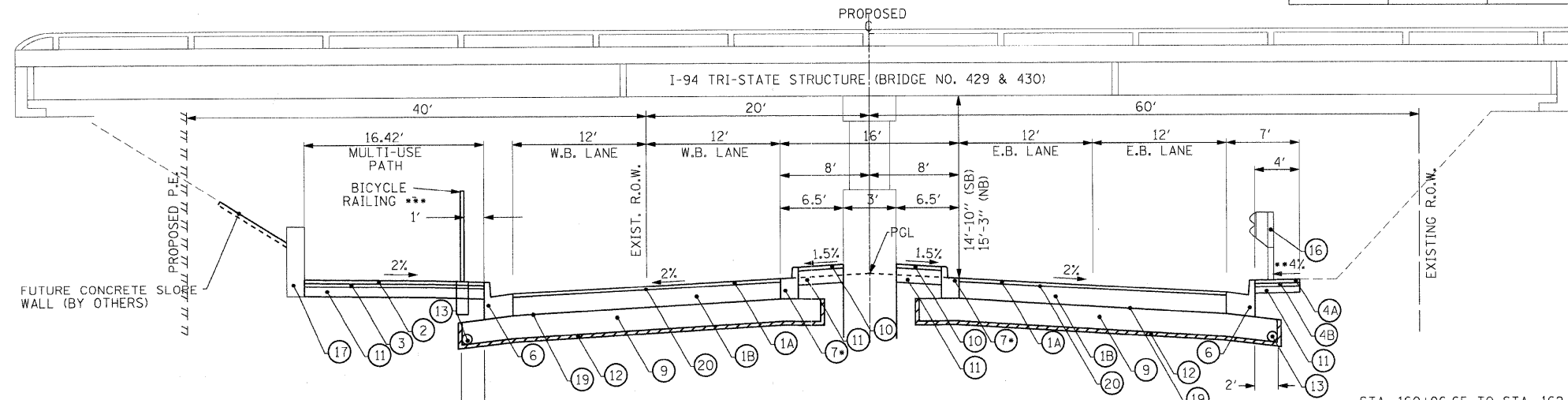


STA. 160+06.65 TO STA. 162+81.64
 (BRIDGE OMISSION FROM STA. 160+62.65 TO STA. 162+29.01)
 • REVERSE PITCH CURB AT 2%

STA. 160+06.65 TO STA. 162+81.64

**SHOULDER SLOPE VARIES

| STA. | STA. | SLOPE |
|-----------|-----------|----------|
| 160+50.00 | 161+50.00 | 0% TO 4% |



STA. 160+62.65 TO STA. 162+29.01
 (SECTION REFLECTS BRIDGE AFTER IMPROVEMENTS BY THE ILLINOIS TOLLWAY)
 • REVERSE PITCH CURB AT 2%

STA. 160+06.65 TO STA. 162+81.64

**SHOULDER SLOPE VARIES

| STA. | STA. | SLOPE |
|-----------|-----------|----------|
| 160+50.00 | 161+50.00 | 0% TO 4% |

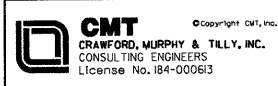
LEGEND

- 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

FILE NAME = I:\lakeco\022101\draw\sheet\TYP_PROP_02.dgn



USER NAME = Steve Prange
 PLOT SCALE = 20.0000' / IN.
 PLOT DATE = 05/29/09

DESIGNED - SJP
 DRAWN - SJP
 CHECKED - KDN
 DATE - 05/29/09

REVISED -
 REVISED -
 REVISED -
 REVISED -



PROPOSED TYPICAL SECTION
 SCALE: NTS SHEET NO. 2 OF 4 SHEETS STA. N/A TO STA. N/A

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------|----------------|--------|--------------|-----------|
| 1016 | 02-00110-12-WR | LAKE | 206 | 24 |

CONTRACT NO. 63209
 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT