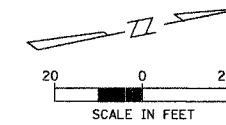


F.A.D. RTE. 1	SECTION	COUNTY	TOTAL SHEET SHEETS, NO.
2582	03-00084-00-BT	COOK	29 8
STA. 21+00	TO STA. 27+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

CONTRACT NO. 83831



PLAN	REVISED	BY	DATE
NOTE BOOK	NO.		
ALIGNMENT CHECKED			
FILE NAME			

MATCHLINE STA. 21+00
SEE SHEET No. 7

MATCHLINE STA. 27+00
SEE SHEET No. 9

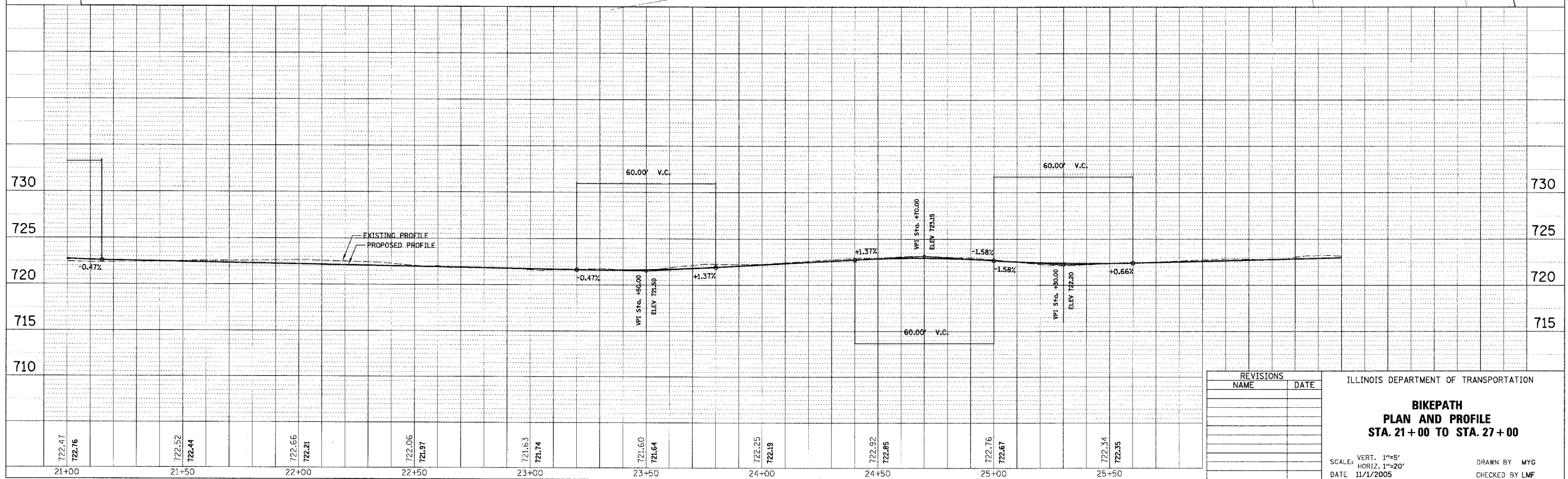
PROP. CURVE ALI-7
PI STA. = 20+69.53
 $\Delta = 52^\circ 10' 57''$ (RT)
D = 27° 17' 01"
R = 210.00'
T = 102.84'
L = 191.26'
E = 23.83'
P.R.C. STA = 19+66.69
P.T. STA = 21+57.95

PROP. CURVE ALI-8
PI STA. = 23+42.62
 $\Delta = 27^\circ 14' 34''$ (LT)
D = 60° 18' 41"
R = 95.00'
T = 23.02'
L = 45.17'
E = 2.75'
P.C. STA = 23+19.60
P.T. STA = 23+64.77

LEGEND:

- X TREE REMOVAL
- BITUMINOUS BIKE PATH
- BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50 (NON OC/OA), 3"
- AGGREGATE BASE COURSE, TYPE B, 8"

PROFILE	REVISED	BY	DATE
NOTE BOOK	NO.		
GRADES CHECKED			
STRUCTURE NOTATIONS CHECKED			



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**BIKEPATH
PLAN AND PROFILE
STA. 21+00 TO STA. 27+00**

SCALE: VERT. 1"=5'
HORIZ. 1"=20'
DATE 11/1/2005
DRAWN BY MYG
CHECKED BY LMF