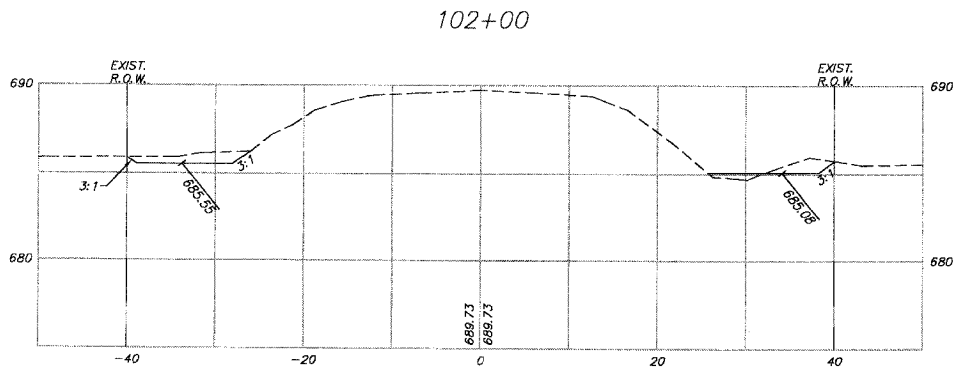
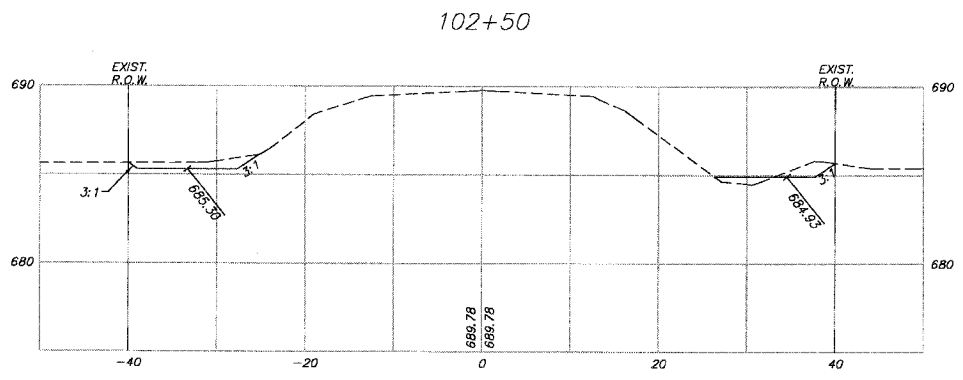
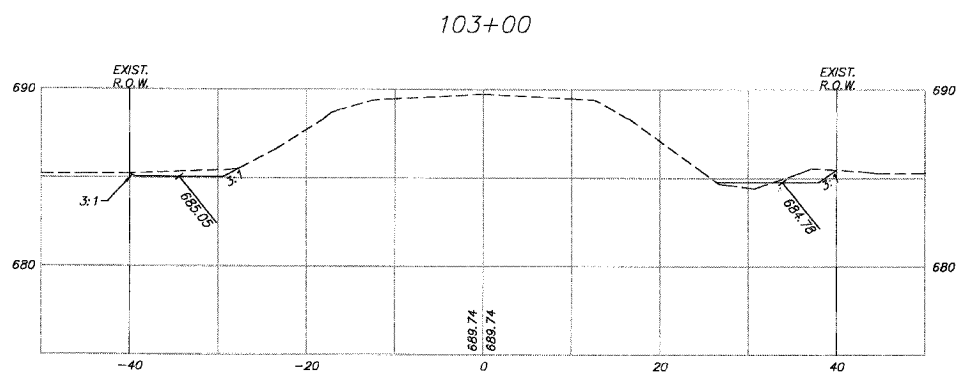
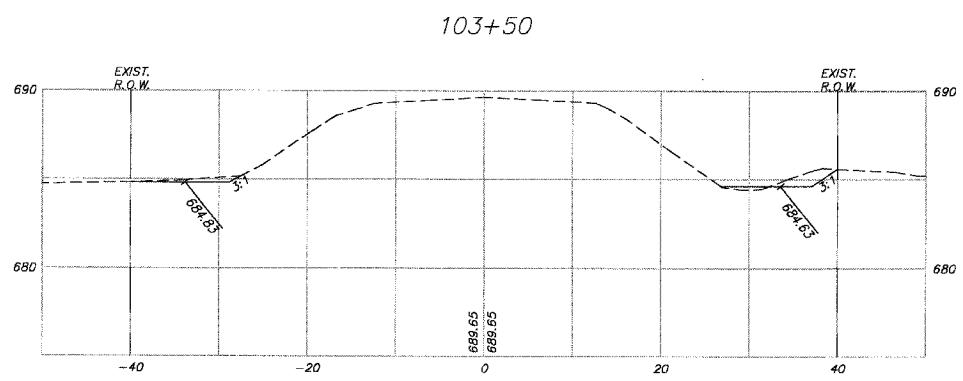
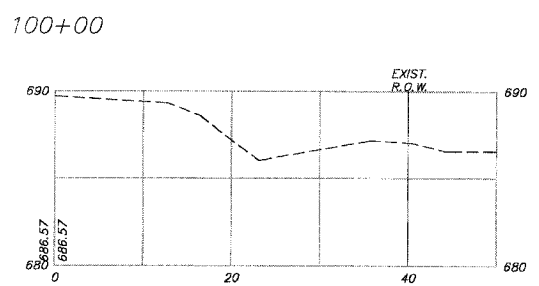
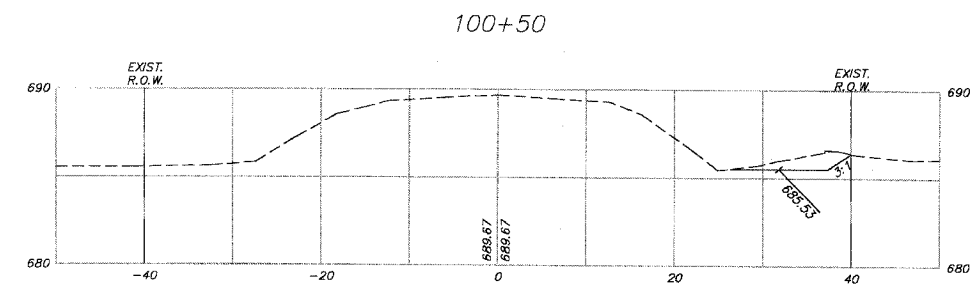
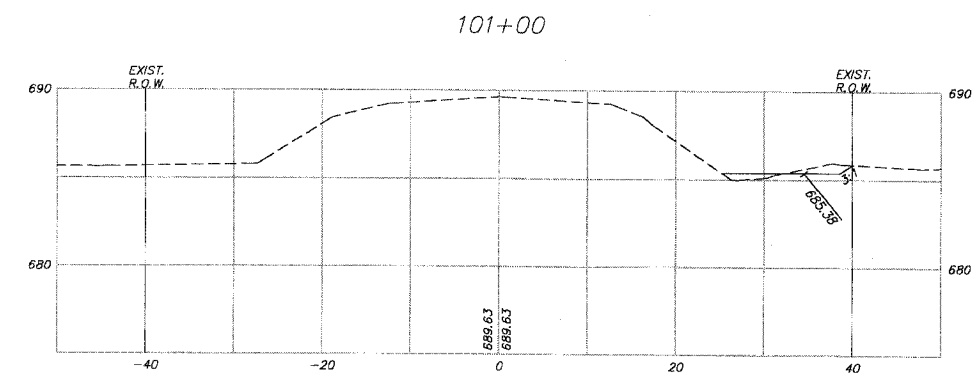
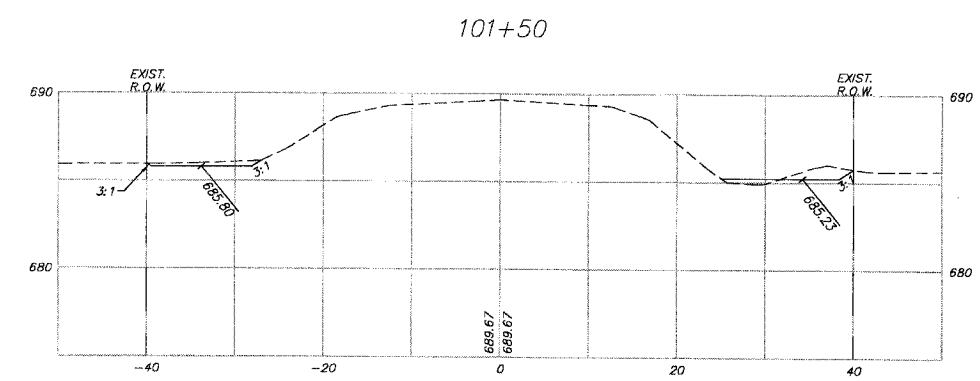


F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3762	01-00139-02-BR	WILL	35	32
STA.	100+00	TO STA.	103+50	
FED. ROAD DIST. NO. 1	ILLINOIS HIGHWAY PROJECT		CONTRACT # 83802	



**HARLEM AVENUE OVER BLACK WALNUT CREEK**  
**EARTHWORK TABLE**

LOCATION STA TO STA	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CUT) (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
100+00 100+50	13	0	0	0	0
100+50 101+00	22	0	0	0	0
101+00 101+50	27	0	0	0	0
101+50 102+00	41	0	0	0	0
102+00 102+50	43	0	0	0	0
102+50 103+00	38	0	0	0	0
103+00 103+50	39	0	0	0	0
103+50 104+00	35	0	0	0	0
104+00 104+37	23	0	0	0	0
104+37 104+50	8	0	0	18	-18
104+50 104+65	11	0	0	21	-21
104+65 105+00	26	0	0	8	-5
105+00 105+37	36	0	0	16	-18
105+37 105+50	24	0	0	28	-28
105+50 105+83	25	0	0	26	-26
105+83 106+00	80	0	0	38	-38
106+00 106+50	153	0	0	62	-62
106+50 106+57	17	0	0	5	-5
106+57 106+80	38	0	0	1	-1
106+80 107+00	1	0	0	0	0
107+00 107+24	0	0	0	0	0
107+24 107+50	72	0	0	12	-12
107+50 108+00	70	0	0	47	-47
108+00 108+50	61	0	0	44	-44
108+50 109+00	48	0	0	36	-30
109+00 109+50	28	0	0	10	-10
109+50 110+00	19	0	0	0	0
110+00 110+50	19	0	0	0	0
110+50 111+00	21	0	0	0	0
111+00 111+50	25	0	0	0	0
111+50 112+00	27	0	0	0	0
112+00 112+50	35	0	0	0	0
112+50 113+00	28	0	0	0	0
113+00 113+48.50	7	0	0	0	0
<b>TOTALS</b>	<b>1,156</b>	<b>0</b>	<b>0</b>	<b>362</b>	<b>-362</b>

PAY ITEM	TOTAL (CY)
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FURNISHED EXCAVATION	1,156
	-362

REVISIONS	
NAME	DATE
7.	
6.	
5.	
4.	
3.	
2.	
1.	

**SMITH ENGINEERING CONSULTANTS, INC.**  
 CIVIL/STRUCTURAL ENGINEERS AND SURVEYORS  
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 \*McHENRY \*STURLEY \*TOWNEVILLE  
 ILLINOIS PROFESSIONAL DESIGN FIRM # 184-000108

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 WILL COUNTY DEPARTMENT OF HIGHWAYS  
 HARLEM AVENUE/DRECKSLER ROAD  
 OVER BLACK WALNUT CREEK  
 CROSS SECTIONS

SCALE: 1"=10' H, 1"=5' V  
 DATE 5-26-2005  
 DRAWN BY WJH  
 CHECKED BY JLP

PLOT FILE: STANDARD  
 VIEW: CE-3D  
 COMP. FILE: D:\0139-02\BR\