CONTRACT NO. 60B86

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	22A
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT — TOTAL 1361 FOOT

LOCATION	FROM STA.	TO STA.	LENGTH (FT)		Sub totals
	573+00.00	586+55.32	1,355.32		1355.32
		US 30			
	589+06.32	589+12.32	6.00		6.00

CHANGEABLE MESSAGE SIGN — TOTAL 7 CAL MO

					Sub totals
US 30 to SB I-55					7

AGGREGATE SHOULDERS, TYPE B (SPECIAL) — TOTAL 644 SQ YD

LOCATION	FROM STA.	TO STA.	LENGTH (FT)	WIDTH (FT)		Sub totals
SB	576+43.79	586+33.41	989.62	3.0		329.87
NB	577+23.77	586+66.03	942.26	3.0		314.09

AGGREGATE SUBGRADE 12" — TOTAL 6024 SQ YD

LOCATION	FROM STA.	TO STA.	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)		Sub totals
	573+00.00	586+55.32	1355.3	40.0	54212.8		6023.64

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3 — TOTAL 2 EACH

	Sub totals
I-55 OVER US 30 STAGE I N.B.	1
I-55 OVER US 30 STAGE II S.B.	1

IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3 — TOTAL 1 EACH

	Sub totals
I-55 OVER US 30 STAGE II N.B.	1

CULVERTS TO BE GROUTED — TOTAL 26 CU YD

LOCATION	STATION	SIZE OF PIPE (INCH)	LENGTH OF PIPE (FT)	AREA (SQ FT)	VOLUME (CU FT)	Sub totals
I-55	575+89	36	89.2	7.07	630.5	23
I-55	586+56	12	62.0	0.79	48.7	2
I-56	586+86	12	41.0	0.79	32.2	1

STORM SEWERS TO BE CLEANED — TOTAL 140 FOOT

LOCATION	STATION	OFFSET	STATION	OFFSET	SIZE OF PIPE (INCH)	LENGTH OF PIPE (FT)	Sub totals
	588+75	-54	588+53	-134	12.0	83.5	83
	589+07	53	589+14	110	12.0	56.8	57

BITUMINOUS BASE COURSE, SUPERPAVE, N50 2-1/2" — TOTAL 5547 SQ YD

FROM STA.	FROM WIDTH	TO STA.	TO WIDTH	LENGTH	AVG WIDTH	AREA	Sub totals
573+00.00	37.00	586+49.32	37.00	1,349.32	37.00	49,924.84	5,547.20

FROM STATION	TO STATION	EARTH EXCAVATION CU YD	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL CU YD	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD
I-55						
572+60.00	573+00.00	16.4	15.6	13.9	7.8	6.1
573+00.00	574+00.00	81.4	77.8	69.2	36.7	32.5
574+00.00	575+00.00	83.2	77.8	70.8	28.5	42.3
575+00.00	576+00.00	93.7	77.8	79.7	12.8	66.9
576+00.00	577+00.00	98.8	77.8	83.9	5.8	78.1
577+00.00	578+00.00	92.8	77.8	78.8	12.0	66.8
578+00.00	579+00.00	88.3	77.8	75.0	18.2	56.8
579+00.00	580+00.00	87.0	77.8	73.9	10.5	63.4
580+00.00	581+00.00	88.3	77.8	75.0	7.4	67.6
581+00.00	582+00.00	91.7	77.8	78.0	7.4	70.6
582+00.00	583+00.00	100.4	77.8	85.4	5.5	79.8
583+00.00	584+00.00	113.2	77.8	96.3	10.2	86.0
584+00.00	585+00.00	125.1	77.8	106.3	8.3	98.0
585+00.00	586+00.00	126.9	77.8	107.9	3.6	104.3
586+00.00	587+00.00	61.9	38.9	52.6	0.0	52.6
587+00.00	588+00.00	0.0	0.0	0.0	0.0	0.0
588+00.00	589+00.00	62.7	39.0	53.3	7.0	46.3
589+00.00		0.0	0.0	0.0	0.0	0.0
BASIN						
		1200.0	615.0	1020.0	395.0	625.0
	TOTALS	2611.9	1719.5	2220.1	576.9	1643.2

REVISIONS	
NAME	DATE
JFS	7/28/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH

SCHEDULE OF QUANTITIES VI

SCALE: N.T.S. DRAWN BY FS
DATE 07/21/06 CHECKED BY DDH

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

..\SC1B1A00R.DGN,..\SC1H1A00R.DGN,..\SC1D1A00R.DGN,..\SC1D2A00R.DGN,..\SC1B1A02R.DGN
8-22-2005, 10:19:59 G4HC1A4Z S:\DOCUMENT\62361501\CIVIL\DGN\SC1D1A005.SHT