F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	WILL	608	45
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

* (26, 26HB-1&114) R-2 CONTRACT NO. 60363

63000000 — STEEL PLATE BEAM GUARD RAIL, TYPE A — TOTAL 6,268 FOOT

LOCATION OFFSET	STA.	STA.	LENGTH FT	SUBTOTALS FOOT
I55 SB RT	88+08.00	89+75.00	167	167
I55 NB RT	90+53.56	92+28.56	175	175
NBRP LT	8011+12.50	8017+00.00	588	588
NBRP LT	8017+00.00	8018+61.59	162	162
NBRP LT	8022+98.02	8026+00.00	302	302
NBRP RT	8011+12.50	8017+00.00	588	588
NBRP RT	8017+00.00	8018+87.15	187	187
NBRP RT	8023+23.58	8026+00.00	276	276
NBRP LT	8026+00.00	8031+48.27	548	548
NBRP RT	8026+00.00	8034+00.00	800	800
NBRP RT	8034+00.00	8037+44.00	344	344
SBRP RT	6999+18.00	6999+59.60	48	48
SBRP RT	7001+31.53	7004+93.00	361	361
SBRP RT	7025+50.00	7030+35.00	485	485
SEIL RT	4013+30.00	4013+63.85	34	34
SEIL LT	4016+12.50	4017+00.00	88	88
SEIL RT	4015+80.04	4017+00.00	120	120
SEIL LT	4017+00.00	4018+15.00	122	122
SEIL RT	4017+00.00	4018+15.00	107	107
IL59 RT	7476+72.00	7479+37.50	266	266
IL59 LT	7476+72.09	7479+38.41	266	266
WEST FR	5498+40.00	5500+75.00	235	235

63000005 — STEEL PLATE BEAM GUARD RAIL, TYPE B — TOTAL 357 FOOT

LOCATION OFFSET	STA.	STA.	LENGTH FT	SUBTOTALS FOOT
I-55 N.B.	61+30.00	62+92.00	162.00	162.00
I-55 N.B.	77+10.00	79+04.50	194.50	194.50

63100045 — TRAFFIC BARRIER TERMINAL, TYPE 2 — TOTAL 11 EACH

LOCATION	STA.	OFFSET	SUBTOTALS EACH
I-55	63+04.73	RT	1
I-55	79+04.73	RT	1
I-55	92+41.58	RT	1
I-55	87+95.50	LT	1
SB RAMP	7030+47.48	RT	1
IL 59	7479+49.84	RT	1
SB RAMP	7005+05.37	RT	1
NB RAMP	8031+60.77	LT	1
SEIL RD	4016+00.00	LT	1
SEIL RD	4017+95.42	LT	1
WEST FR	5500+75.00	RT	1

63100070 — TRAFFIC BARRIER TERMINAL, TYPE 5 — TOTAL 2 EACH

LOCATION	STA.	OFFSET	SUBTOTALS EACH
NB RAMP	8022+86.41	LT	1
NB RAMP	8023+11.59	RT	1

63100085 — TRAFFIC BARRIER TERMINAL, TYPE 6 — TOTAL 4 EACH

LOCATION	STA.	OFFSET	SUBTOTALS EACH
NB RAMP	8019+02.89	LT	1
NB RAMP	8019+27.41	RT	1
SEIL RD	401325.55	RT	1
SEIL RD	401537.89	RT	1

63100167 — TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT) — TOTAL 8 EACH

LOCATION	STA.	OFFSET	SUBTOTALS EACH
I-55	60+76.27	RT	1
I-55	76+56.05	RT	1
I-55	90+00.00	RT	1
I-55	90+59.00	LT	1
SB RAMP	7001+31.53	RT	1
IL 59	7479+54.08	RT	1
SEIL RD	4012+75.55	RT	1
WEST FR	5498+40.00	RT	1

63100169 — TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED — TOTAL 3 EACH

	STATION	OFFSET	SUBTOTALS EACH
NBRP	8011+12.50	L	1
NBRP	8011+12.50	R	1
SBRP	7025+50.00	R	1

63200600 — STEEL PLATE BEAM GUARD RAIL REMOVAL, SINGLE RAIL — TOTAL 4,320 FOOT

STATION	STATION	LENGTH FT	OFFSET LT/RT		SUBTOTALS FOOT
88+87.45	92+17.45	330.00	RT	I-55 N.B.	330
119+15.00	121+41.00	226.00	RT		226
140+85.63	144+87.62	401.99	RT	I-55 S.B.	402
135+67.29	139+00.00	332.71	RT	I-55 N.B.	333
139+00.00	139+37.81	37.81	RT	I-55 N.B.	38
134+98.74	139+67.34	468.60	LT		469
142+35.01	149+35.16	700.15	LT		700
132+14.01	139+44.32	730.31	RT		730
139+44.32	139+95.55	51.23	RT		51
142+63.10	151+91.78	928.68	RT		929
2999+31.99	2999+96.14	64.15	RT		64
3020+58.30	3021+06.89	48.59	RT		49

63200700 — STEEL PLATE BEAM GUARD RAIL REMOVAL, DOUBLE RAIL — TOTAL 217 FOOT

STATION	STATION	LENGTH FT	OFFSET LT/RT	SUBTOTALS FOOT
149+35.16	151+52.61	217.45	LT	217.45

63500105 — DELINEATORS — TOTAL 206 EACH

	STA	STA	OFFSET	LENGTH	RADIUS	SPACING	NO.	MULT	EXTRA	SUBTOTALS EACH
SB I55	82+50	118+08	L	3558		400	9	1		9
SB I55	118+08	130+00	L	1192	5729	400	3	1		3
NB I55	85+00	118+08	R	3308		400	8	1		8
NB I55	118+08	126+00	R	792	5729	400	2	1		2
NB I55	137+00	141+00	R	400		400	1	1		1
SB I55	139+00	143+00	L	400		400	1	1		1
SBR	7026+12	7036+00		988		400	2	1		2
SBR	7021+27	7026+12		485	836	80	6	2	4	16
SBR	7018+75	7021+27		252		400	1	2		2
SBR	7010+99	7018+75		776	852	85	9	2	4	22
SBR	7005+00	7010+99		599		400	1	2		2
SBR	7001+00	7005+00		400		400	1	1		1
NBR	8000+00	8004+50		450		400	1	1		1
NBR	8004+50	8007+70		320	836	80	4	2	4	12
NBR	8007+70	8011+55		385		400	1	2		2
NBR	8011+55	8017+71		616	639	70	9	2	4	22
NBR	8017+71	8025+45		774		400	2	2		4
NBR	8025+45	8031+08		563	639	70	8	2	4	20
NBR	8031+08	8037+44		636		400	2	1		2
SEIL	4004+00	4018+00		1400		400	4	2		8
IL59	7476+72	7484+55		783		400	2	2		4
IL59	7484+55	7487+03		248		85	3	1	4	7
IL59	7487+03	7498+00		1097		400	3	1		3
EFR	6501+00	6505+18		418	1153	100	4	2	4	12
EFR	6505+18	6510+91		573		400	1	2		2
EFR	6510+91	6518+59		768	1099	90	9	2	4	22
EFR	6518+59	6523+21		462		400	1	2		2
EFR	6523+21	6527+86		465	1103	100	5	2	4	14
EFR	6527+86	6529+18		132		400	0	2		0

63500120 — DELINEATOR REMOVAL — TOTAL 20 EACH

	SUBTOTALS EACH
REMOVAL IS EXISTING DELINEATORS ALONG I-55 AS REQUIRED	20

63700157 — CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT (MODIFIED) — TOTAL 87 FOOT

STA.	STA.	SUBTOTALS FOOT
7520+73.25	7521+62.22	87

63700275 — CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT — TOTAL 46 FOOT

STA. NB RAMP	STA ON I-55	STA FT	LENGTH	SUBTOTALS FOOT
I55 MEDIAN	13988.9	14034.5	45.6	46

63700900 — CONCRETE BARRIER BASE — TOTAL 135 FOOT

STA	STA		SUBTOTALS FOOT
752073.25	752162.22	88.97	89
13988.9	14034.5	45.6	46

64200105 — SHOULDER RUMBLE STRIP — TOTAL 23,689 FOOT

LOCATION	STA.	STA.	SUBTOTALS FOOT
I-55 NB INSIDE SHOULDER	71+59.22	83+00.00	1,141
	83+00.00	98+00.00	1,500
	98+00.00	111+00.00	1,300
	111+00.00	126+00.00	1,500
	126+00.00	141+00.00	1,500
I-55 NB OUTSIDE SHOULDER	85+00.00	94+74.07	974
	100+14.29	111+00.00	1,086
	111+00.00	126+00.00	1,500
	126+00.00	140+49.53	1,450
I-55 SB INSIDE SHOULDER	74+32.21	83+00.00	868
	83+00.00	98+00.00	1,500
	98+00.00	111+00.00	1,300
	111+00.00	126+00.00	1,500
	126+00.00	141+00.00	1,500
I55 SB OUTSIDE SHOULDER	82+50.00	83+00.00	50
	83+00.00	95+07.08	1,207
	104+67.08	111+00.00	633
	111+00.00	126+00.00	1,500
	126+00.00	142+80.73	1,681

REVISIONS	
NAME	DATE
1 JB	07/11/08

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI 55 AT FAP 338 ILLINOIS ROUTE 59
SECTION: (26, 26HB-1&114) R-2

SCHEDULE OF QUANTITIES 20

SCALE: DRAWN BY: JB
DATE: 03/14/08 CHECKED BY: ACL

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
303 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0300

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