F.A.I. RTE.	SECTION		COUN	ΓY	TOTAL SHEETS	SHEET NO.	
57	*	h	ILLIA	MSON	55	16	
STA TO STA							
FED. RO	MAD DIST. NO	ILLINOIS	FED.	AID	PROJECT	-	

* [X1-(4,4-1,5,6,6-2)] R-1

BENCHMARKS

BENCHMARK	ELEVATION	DESCRIPTION				
BM 39	439. 21	CUT SQUARE ON SW CORNER OF DROP INLET AT STATION 26+09 AT 16.7' RIGHT OF MEDIAN CENTERLINE AND 33' LEFT OF CENTERLINE OF SBL I-57				
BM 40	409.29	CUT SQUARE ON THE NE CORNER OF DROP INLET AT STATION 64+99 AT 13.5' RIGHT OF MEDIAN CENTERLINE AND 36' LEFT OF CENTERLINE OF SBL I-57				
BM 41	409.85	CUT SQUARE ON THE CENTER OF HEADWALL OF A.R.C.FROM UNDER I-57 SBL AT SW QUADRANT OF SN 100-0053, 50' south of West Pier Station 82+99 at 87.4' right				
BM 85	415, 48	TOP OF GUARDRAIL POST, UNDER DEDICATION PLATE OF EAST PIER OF SN 100-0053				
BM 42	416.11	TOP OF BOLT HEAD, CENTER OF CULVERT TOP, IN MEDIAN, ARC FROM UNDER SBL I-57 AT STATION 106+74 AT 24.2′ RIGHT OF MEDIAN CENTERLINE AND 25′ LEFT OF CENTERLINE OF SBL I-57				
BM 43	401.24	CUT SQUARE ON EAST FOUNDATION OF SIGN FOR "EXIT 59" HERRIN JOHNSTON CITY, WEST OF I-57 SBL AND NORTH OF INTERCHANGE 35' WEST OF I-57 SBL AT STATION 149+51.5 AT 100' RIGHT				
BM 44	396.97	CUT SQUARE ON AND IN THE CENTER OF WEST HEADWALL OF BOX CULVERT FROM UNDER I-57 SBL 30' WEST OF CENTERLINE OF I-57 SBL, NORTH OF OVERHEAD SOUTH OF SBL OFF RAMP AT STATION 162+66 AND 96' RIGHT				
BM 124	423.69	CUT SQUARE IN HUBGUARD, SW CORNER OF SN 100-0040, I-57 OVERPASS				
BM 45	402, 48	CUT SQUARE IN NE WINGWALL TOP OF NEWLY CONSTRUCTED SOUTH BOUND BRIDGE, SOUTH OF JOHNSTON CITY OVERHEAD				
BM 46	409.56	CUT SQUARE ON THE SE CORNER OF DROP INLET IN WEST DITCH OF MEDIAN AND 40' SOUTH OF TURN AROUND. 25' LEFT OF CENTERLINE OF I-57 AT THE BOTTOM OF HILL SOUTH AT STATION 197+00 AND 17' RIGHT				
BM 82A	420.76	CHISELED SQUARE ON DROP INLET AT STATION 220+00 AND 20' RIGHT OF CENTERLINE OF MEDIAN IN THE SE CORNER OF INLET IN WEST MEDIAN DITCH				
BM 82	410.99	CUT SQUARE IN SW WINGWALL OF SN 100-0010				
BM 82B	421.98	CHISELED "X" ON BOLT OF EAST SIGN POST AT STATION 253+68 AND 105' RIGHT OF CENTERLINE OF MEDIAN				
BM 47	435.74	CUT SQUARE ON NE CORNER OF DROP INLET IN WEST MEDIAN DITCH, 25' LEFT OF CENTERLINE SBL I-57 AT STATION 272+97 AND 17' RIGHT OF CENTERLINE OF MEDIAN				
BM 48	454.71	CUT SQUARE ON NE CORNER OF DROP INLET IN WEST MEDIAN DITCH AT 25' LEFT OF CENTERLINE OF SOUTHBOUND I-57 AT STATION 294+27 AND 17' RIGHT OF CENTERLINE OF MEDIAN.				
BM 49	472.77	CUT SQUARE ON SE CORNER OF DROP INLET IN WEST MEDIAN DITCH 27' LEFT OF I-57 SBL AT STATION 333+29 AND 16.6' RIGHT OF CENTERLINE OF MEDIAN				
BM 81	494.56	CUT SQUARE IN CENTER OF SQUTH HEADWALL OF PIPE FROM UNDER BRIDGE SLOPEWALL SN 100-0054 ON THE SW QUADRANT OF STRUCTURE				
BM 50	502.82	CUT SQUARE IN EAST FOUNDATION OF SIGN LEG OF SIGN FOR JOHN A LOGAN / SOUTH EASTERN COLLEGE AND SIGN IS AT POWER LINES CROSSING I-57, 35' WEST OF I-57 SBLAT STATION 392+58.70 AND 101.4' RIGHT OF CENTERLINE OF MEDIAN				
BM 19	480.41	CUT SQUARE IN SIGN BASE(FOUNDATION) EAST LEG AND SW OF POST IN CONCRETE TO SIGN READING EXIT 54B SBL, 3000' NORTH OF NEW ROUTE 13				