PROJECT BENCH MARKS

BM 200 ELEVATION = 646.2550 FEET SET EAST SIDE OF 1-57. A SQUARE CUT ON TOP OF A CONCRETE PIER AT NORTHEAST CORNER OF 1-57 AND 159TH STREET.

BM 201 ELEVATION = 617.6382 FEET SET EAST SIDE OF 1-57 ON NORTH SIDE OF THE PEDESTRIAN BRIDGE. A SQUARE CUT ON HEAD WALL OF THE CULVERT ALONG LINE 43 (ADJACENT TO 2778).

BM 202 ELEVATION = 608.1299 FEET SET ON EAST SIDE OF 1-57 ON CONCRETE EDGE OF STRUCTURE AT CONTROL POINT 9307.
A SQUARE CILT JUST SQUARD OF 1NF 37.

BM 203 ELEVATION = 609.8597 FEET SET EAST SIDE OF 1-57 ON CONCRETE EDGE OF STRUCTURE AT CONTROL POINT 9310. A SQUARE CUT ADJACENT TO LINE 34.

BM 204 ELEVATION = 609.8511 FEET SET EAST SIDE OF 1-57 A SQUARE CUT ON WEST SIDE OF CONCRETE BASE OF LIGHT POST. FIRST LIGHT POST SOUTH OF KEDZIE AVE. LOCATED NEAR CONTROL POINT 9300 AND LINE 27

BM 205 ELEVATION = 610.0871 FEET SET EAST SIDE OF 1-57 SOUTHWEST BOLT OF LIGHT POST BASE. THIRD LIGHT POST NORTH OF KEDZIE AVE. ADJACENT TO CONTROL POINT 2103 AND LINE 23.

BM 206 ELEVATION = 610.4211 FEET
SET EAST SIDE OF I-57. A SQUARE CUT ON WEST SIDE OF CONCRETE BASE OF LIGHT POST.
THIRD LIGHT POST SOUTH OF SIGNS FOR EXIT 350 (IL RTE 83) % MILE. ADJACENT TO
CONTROL POINT 2599 AND LINE 17.

BM 207 ELEVATION = 637,9924 FEET SET EAST SIDE OF 1-57. A SQUARE CUT ON BRIDGE PIER LOCATED AT SOUTH EAST CORNER OF 1-294 AND 1-57.

BM 208 ELEVATION = 628.8701 FEET
SET EAST SIDE OF 1-57. SET MAG NAIL AT SOUTH END OF GUARDRAIL APPROXIMATELY
150 FEET SOUTH OF SIGN (SIBLEY BLVD. OR 147TH ST.).

BM 209 ELEVATION = 626.2850 FEET SET EAST SIDE OF 1-57. A SQUARE CUT ON CONCRETE WALL LOCATED AT NORTHEAST CORNER OF 1-57 AND SIBLEY BLVD/147TH ST.

BM 210 ELEVATION = 627.4682 FEET SET EAST SIDE OF 1-57. A SQUARE CUT ON CONCRETE WALL LOCATED AT NORTHEAST CORNER OF 1-57. AND DIXIE HWY

BM 211 ELEVATION = 608.2950 FEET SET WEST SIDE OF KEDZIE. CROSS CUT BUTTON BOLT OF FIRE HYDRANT LOCATED 200 FFFT SOUTH OF BRIDGE FOR 1-294.

BM 213 ELEVATION = 634.4654 FEET SET EAST SIDE OF 1-57. A SQUARE CUT AT THE NORTHEAST CORNER OF CONCRETE WALL ON BRIDGE MILE MARKER 351). BRIDGE IS OVER RAILROAD TRACKS AND JUNKYARD.

BM 214 ELEVATION = 615.8439 FEET SET EAST SIDE OF LIGHT POST ON THE EASTERLY SIDE LIGHT POST IS LABELED MILE MARKER 351.11

BM 215 ELEVATION = 605.7081 FEET SET NORTH SIDE OF 147TH ST. A SQUARE CUT ON SOUTHWEST CORNER OF TRAFFIC SIGNAL CABINET LOCATED AT THE NORTHEAST CORNER OF 147TH ST. AND CLEVELAND AVE.

BM 216 ELEVATION = 605.7528 FEET SET CROSS CUT LOCATED ON THE SOUTHWEST BUTTON BOLT OF FIRE HYDRANT LOCATED AT NORTHWEST CORNER OF 147TH ST. AND HARRISON ST.

BM 217 ELEVATION = 606.0342 FEET SET SQUARE CUT ON NORTHEAST CORNER OF LIGHT POST BASE LOCATED AT THE SOUTHWEST CORNER OF 147TH ST. AND CALIFORNIA AVE.

BM 218 ELEVATION = 606.0952 FEET SULARE CUT ON SOUTHWEST CORNER OF 147TH ST AND RICHMOND LOCATED AT THE FACE OF SIDEWALK WALK 9* EAST OF FENCE CORNER.

BM 219 ELEVATION = 605.7136 FEET SET SQUARE CUT ON CONCRETE BASE OF TRAFFIC SIGNAL LOCATED AT SOUTHWEST CORNER OF 147TH ST. AND SACREMENTO ST.

BM 220 ELEVATION = 608.0494 FEET SET SQUARE CUT ON THE CONCRETE BASE OF MARATHON SIGN LOCATED AT THE SOUTHWEST CORNER OF 147TH ST. AND WHIPPLE ST.

BM 221 ELEVATION = 608.9063 FEET STAND ALBANY AVE.

BM 221 ELEVATION CONCRETE BASE OF LIGHT POST IN FRONT OF DUNKIN DONUTS AT SOUTHWEST CORNER OF 147TH ST. AND ALBANY AVE.

BM 222 ELEVATION = 610.5156 FEET SET CROSS CUT ON BUTTON BOLT OF FIRE HYDRANT LOCATED AT NORTHEAST CORNER OF 147TH ST. AND KEDZIE AVE. (CITGO GAS STATION).

BM 223 ELEVATION = 608.5604 FEET SET SQUARE CUT ON SIDEWALK DIRECTLY IN FRONT OF SILVER FLASH RESTAURANT ON EAST SIDE OF KEDZIE AVE. JUST NORTH OF 146TH ST.

BM 224 ELEVATION = 608.0252 FEET SET SQUARE CUT ON CONCRETE BASE OF RADAY LODGE SIGN LOCATED AT NORTHWEST CORNER OF 145TH AND KEDZIE AVE.

BM 225 ELEVATION = 609.9093 FEET SET WEST SIDE OF KEDZIE AVE. JUST NORTH OF 143RD ST. A SCROSS CUT (FOUND) ON BOTTOM STEP OF CONCRETE WALL.

BM 226 ELEVATION = 609.9632 FEET SET WEST SIDE OF KEDZIE JUST SOUTH OF 149TH ST. A MAG NAIL IN TOP OF WOOD POST 11TH SOUITH. ADJACENT TO MARKHAM, IL SIGN.

BM 227 ELEVATION = 609.9784 FEET
SET AT A FIRE HYDRANT LOCATED AT THE NORTHEAST CORNER OF KEDZIE AVE. AND
151ST ST. WITH A CROSS CUT ON THE NORTHWESTERLY BOLT.

BM 228 ELEVATION = 610.9903 FEET SET A CROSS CUT ON MANHOLE RIM LOCATED AT SOUTHEAST CORNER OF KEDZIE AVE. AND 1538D ST ADJACENT TO FIRE HYDRANT

BM 229 ELEVATION = 633.8194 FEET SET AT KEDZIE AVE./I-57 BRIDGE. SOUTHEAST CORNER HEADWALL. A SQUARE CUT. ASSUMING I-57 ACTUALLY RUNNING TRUE NORTH AND SOUTH.

BM 230 ELEVATION = 610.2070 FEET SET A SQUARE CUT ON NORTHHEAST CORNER OF TRAFFIC SIGNAL HANDHOLE LOCATED AT NORTHWEST CORNER OF KEDZIE AVE. AND 155TH ST.

BM 231 ELEVATION = 614.6237 FEET SET A SQUARE CUT ON SOUTHWEST CORNER CONCRETE BASE FOR WALGREENS SIGN. LOCATED AT THE NORTHEAST CORNER OF KEDZIE AVE. AND 159TH ST.

BM 232 ELEVATION = 616.7152 FEET EAST-NORTHEAST BOLT OF FIRE HYDRANT LOCATED AT THE NORTHWEST CORNER OF PIXEL 3300 159TH ST.)

BM 233 ELEVATION = 617.6476 FEET SET AT NORTH FACE OF LIGHT POST. A SQUARE CUT ON CONCRETE BASE IN FRONT OF ECONOMY TRANSPORTATION AND REPAIR AT NORTHWEST CORNER OF 159TH ST. AND HOMAN AVE.

BM 234 ELEVATION = 621.0995 FEET SET AT NORTH FACE OF LIGHT POST. A SQUARE CUT ON CONCRETE BASE IN FRONT OF HARVEY HEALTH CENTER PHARMACY AT NORTHWEST CORNER OF 159TH AND CLIFTON.

BM 235 ELEVATION = 622.0070 FEET SET A CROSS CUT IN NORTHWEST BOLT OF FIRST LIGHT POST NORTH OF 159TH ST BRIDGE. ASSUMING 1-57 IS RUNNING NORTH AND SOUTH (NEXT TO EXIT RAMP).

BM 236 ELEVATION = 638.9617 FEET SET A SQUARE CUT ON CONCRETE BASE OF SIGN JUST SOUTH OF MILE MARKER 347.63 AND JUST NORTH OF PULASKI AVE./CRAWFORD AVE. BRIDGE.

 TYLIN INTERNATIONAL	USER NAME =	DESIGNED -	CAC	REVISED -		I-57 AT I-294 INTERCHANGE PROJECT		F.A.I. SE	CTION COUNTY	Y TOTAL SHEET
		DRAWN ~	CAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			1116.	114.2B COOK	SHEETS NO.
	PLOT SCALE =	CHECKED -	JDF	REVISED ~		BENCHMARK DESCRIPTIONS			CONTRACT NO. 60J27	
	PLOT DATE =	DATE -	3/18/2010	REVISED -		SCALE: 1"=200" SHEET NO. 6 OF 10 SHEETS STA. 425+00 TO STA.	3118+34.77	FED. ROAD DIST. NO.		

p:\602540(57-294)\road\p1_157 br\P1_AL_SHT06.