

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
ILLINOIS ROUTE 1	05-00063-00-SW	EDGAR	28	3

F.H.W.A. REG. ILLINOIS PROJECT TE-0005(83)  
 CONTRACT NO. 91375

**BENCHMARKS (N. A. V. D. 1988)**

**BCA BENCHMARK 16**  
 ELEVATION: 732.45 FT.  
 FOUND UNITED STATES COAST AND GEODETIC SURVEY BRASS TABLET STAMPED "D178 1956" IN EAST FACE OF BRICK PARIS HIGH SCHOOL BUILDING 1.0 FEET NORTH OF THE SOUTHEAST CORNER OF THE BUILDING, 3.5 FEET ABOVE GROUND LEVEL, 58.8 FEET WEST OF THE CENTERLINE OF MAIN STREET, AND 54.2 FEET NORTH OF THE CENTERLINE OF CRAWFORD STREET.

**BCA BENCHMARK 17**  
 ELEVATION: 726.05 FT.  
 FOUND UNITED STATES COAST AND GEODETIC SURVEY BRASS TABLET STAMPED "PARIS 1932" IN 1.0 FOOT SQUARE CONCRETE BASE, 45.0 FEET EAST OF THE CENTERLINE OF CENTRAL AVENUE AND 55.0 FEET NORTH OF THE CENTERLINE OF COURT STREET.

**BCA BENCHMARK 18**  
 ELEVATION: 728.21 FT.  
 CHISELED SQUARE SET ON THE TOP NORTHWEST CORNER OF CONCRETE BASE FOR "MARATHON" SIGN. 34.0 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 33.0 FEET SOUTH OF THE CENTERLINE OF MADISON STREET.

**BCA BENCHMARK 19**  
 ELEVATION: 728.96 FT.  
 CHISELED "X" SET ON THE TOP WEST OF FOUR FIRE HYDRANT CAP BOLTS, 2.5 FEET ABOVE GROUND LEVEL, 24.8 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 38.5 FEET SOUTH OF THE CENTERLINE OF WASHINGTON STREET.

**BCA BENCHMARK 20**  
 ELEVATION: 724.44 FT.  
 CHISELED SQUARE SET ON THE TOP EAST SIDE OF CONCRETE BASE FOR TRAFFIC SIGNAL. 32.0 FEET WEST OF THE CENTERLINE OF MAIN STREET AND 59.0 FEET NORTH OF THE CENTERLINE OF COURT STREET.

**BCA BENCHMARK 21**  
 ELEVATION: 724.44 FT.  
 CHISELED SQUARE SET ON THE TOP SOUTHWEST CORNER OF CONCRETE BASE FOR TRAFFIC SIGNAL LEVEL WITH CONCRETE SIDEWALK. 22.0 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 40.5 FEET SOUTH OF THE CENTERLINE OF WOOD STREET.

**BCA BENCHMARK 22**  
 ELEVATION: 710.65 FT.  
 CHISELED SQUARE SET ON THE TOP SOUTHWEST CORNER OF CONCRETE BASE FOR LIGHT. 24.5 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 29.0 FEET NORTH OF THE CENTERLINE OF UNION STREET.

**BCA BENCHMARK 23**  
 ELEVATION: 710.98 FT.  
 CHISELED SQUARE SET ON THE TOP EAST SIDE OF CONCRETE BASE FOR RAILROAD WARNING LIGHT WITH MAST ARM. 23.0 FEET EAST OF THE CENTERLINE OF CENTRAL AVENUE AND 67.8 FEET NORTH OF THE CENTERLINE OF UNION STREET.

**BCA BENCHMARK 24**  
 ELEVATION: 722.05 FT.  
 CHISELED SQUARE SET ON THE TOP EAST SIDE OF CONCRETE BASE FOR TRAFFIC SIGNAL. 27.0 FEET EAST OF THE CENTERLINE OF CENTRAL AVENUE AND 49.5 FEET SOUTH OF THE CENTERLINE OF WOOD STREET.

**BCA BENCHMARK 25**  
 ELEVATION: 729.80 FT.  
 CHISELED SQUARE SET ON THE TOP NORTHEAST CORNER OF A 2.3 FOOT TALL STONE CAPPED BRICK WALL. 30.5 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 37.0 FEET SOUTH OF THE CENTERLINE OF WASHINGTON STREET.

**BCA BENCHMARK 26**  
 ELEVATION: 724.87 FT.  
 CHISELED SQUARE SET ON THE TOP EAST SIDE OF CONCRETE BASE FOR TRAFFIC SIGNAL WITH MAST ARM. 23.8 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 47.3 FEET SOUTH OF THE CENTERLINE OF MADISON STREET.

**TRAVERSE STATIONS (NAD 83 (1997))**

**TRAVERSE STATION 2**  
 N: 1,072,187.95 FT.  
 E: 1,163,777.70 FT.  
 CHISELED "X" SET 13.1 FEET EAST OF WEST EDGE OF 6 FOOT WIDE CONCRETE WALK. 27.9 FEET EAST OF THE CENTERLINE OF CENTRAL AVENUE AND 34.0 FEET NORTH OF THE CENTERLINE OF MADISON STREET.

**TRAVERSE STATION 3**  
 N: 1,071,801.67 FT.  
 E: 1,163,725.03 FT.  
 TUBECO WITH CAP STAMPED "ILS 2006 2207" SET IN GRASS ROADSIDE PARKWAY. 1.4 FEET SOUTH OF SOUTH EDGE OF WALK, 1.0 FEET WEST OF WEST EDGE OF WALK, 32.6 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 25.0 FEET NORTH OF THE CENTERLINE OF CRAWFORD STREET.

**TRAVERSE STATION 4**  
 N: 1,073,816.71 FT.  
 E: 1,164,115.63 FT.  
 CHISELED "X" SET ON CONCRETE WALK 5.4 FEET EAST OF BACK OF CURB, 25.8 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 34.5 FEET SOUTH OF THE CENTERLINE OF UNION STREET.

**TRAVERSE STATION 5**  
 N: 1,073,347.77 FT.  
 E: 1,164,069.30 FT.  
 CHISELED "X" SET ON CONCRETE WALK 0.5 FEET EAST OF WEST EDGE OF WALK, 31.5 FEET EAST OF THE CENTERLINE OF MAIN STREET AND 57.0 FEET NORTH OF THE CENTERLINE OF WOOD STREET.

**TRAVERSE STATION 6**  
 N: 1,073,308.99 FT.  
 E: 1,163,699.08 FT.  
 MAG NAIL SET 28.0 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 20.5 FEET NORTH OF THE CENTERLINE OF WOOD STREET.

**TRAVERSE STATION 7**  
 N: 1,073,613.75 FT.  
 E: 1,163,679.67 FT.  
 MAG NAIL SET IN CONCRETE JOINT 40.2 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 150 FEET SOUTH OF THE CENTERLINE OF UNION STREET.

**TRAVERSE STATION 8**  
 N: 1,072,939.16 FT.  
 E: 1,163,704.29 FT.  
 CHISELED "X" SET ON CONCRETE WALK 31.0 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 28.3 FEET NORTH OF THE CENTERLINE OF COURT STREET.

**TRAVERSE STATION 9**  
 N: 1,072,120.90 FT.  
 E: 1,163,574.12 FT.  
 CHISELED "X" SET ON CONCRETE WALK 179 FEET WEST OF THE CENTERLINE OF CENTRAL AVENUE AND 26.7 FEET SOUTH OF THE CENTERLINE OF MADISON STREET.

**TRAVERSE STATION 10**  
 N: 1,072,512.81 FT.  
 E: 1,163,769.38 FT.  
 MAG NAIL SET 26.6 FEET EAST OF THE CENTERLINE OF CENTRAL AVENUE AND 21.0 FEET SOUTH OF THE CENTERLINE OF WASHINGTON STREET.

**TRAVERSE STATION 11**  
 N: 1,072,136.60 FT.  
 E: 1,164,106.85 FT.  
 CHISELED "X" SET ON CONCRETE WALK 26.0 FEET WEST OF THE CENTERLINE OF MAIN STREET AND 23.0 FEET SOUTH OF THE CENTERLINE OF MADISON STREET.

**TRAVERSE STATION 12**  
 N: 1,072,897.87 FT.  
 E: 1,164,083.54 FT.  
 CHISELED "X" SET ON CONCRETE WALK 28.0 FEET WEST OF THE CENTERLINE OF MAIN STREET AND 22.0 FEET SOUTH OF THE CENTERLINE OF COURT STREET.

**TRAVERSE STATION 13**  
 N: 1,072,569.44 FT.  
 E: 1,164,091.90 FT.  
 CHISELED "X" SET ON CONCRETE WALK 27.5 FEET WEST OF THE CENTERLINE OF MAIN STREET AND 27.5 FEET NORTH OF THE CENTERLINE OF WASHINGTON STREET.

- LEGEND**
- EXISTING FENCE LINE
  - EXISTING BUILDING LINE
  - EXISTING RAILROAD TRACKS
  - EXISTING SIGN
  - BENCHMARK/DESIGNATION
  - EXISTING BUSH/VEGETATION
  - EXISTING DECIDUOUS TREE/SIZE
  - EXISTING "SOFT" SPOT ELEVATION
  - EXISTING "HARD" SPOT ELEVATION
  - EXISTING "HARD" SPOT ELEVATION AT TOP OF CURB
  - EXISTING "HARD" SPOT ELEVATION AT FLOWLINE OF GUTTER
  - EXISTING "HARD" SPOT ELEVATION AT MANHOLE RIM
  - 04 BERN'S, CLANCY AND ASSOCIATES MANHOLE DESIGNATION
  - ⊙ EXISTING GAS VALVE
  - ⊞ EXISTING GAS METER
  - ⊙ EXISTING WATER VALVE
  - ⊕ EXISTING FIRE HYDRANT
  - ⊞ EXISTING WATER METER
  - ⊞ EXISTING ELECTRIC TRANSFORMER
  - ⊙ EXISTING ELECTRIC MANHOLE
  - ⊞ EXISTING TELEPHONE PEDESTAL
  - ⊞ EXISTING TELEPHONE MANHOLE
  - ⊞ EXISTING CABLE TELEVISION PEDESTAL
  - ⊞ EXISTING ELECTRIC LIGHTING MANHOLE (HAND HOLE)
  - ⊙ EXISTING ELECTRIC TRAFFIC SIGNAL LIGHT
  - ⊙ EXISTING STORM SEWER MANHOLE (OPEN LID)
  - ⊙ EXISTING STORM SEWER MANHOLE (CLOSED LID)
  - EXISTING STORM SEWER CURB INLET
  - EXISTING STORM SEWER "V" INLET
  - ⊙ EXISTING SANITARY SEWER MANHOLE
  - ⊕ EXISTING SANITARY SEWER CLEANOUT
  - ⊙ EXISTING STORM SEWER CLEANOUT
  - EXISTING UTILITY POLE/GUY WIRE/TRANSFORMER
  - EXISTING EXTENDED ARM POLE LIGHT
  - EXISTING BOLLARD
  - △ EXISTING UNDERGROUND DRAIN DOWNSPOUT
  - EXISTING CULVERT
  - OT— EXISTING OVERHEAD TELEPHONE LINE
  - UT— EXISTING UNDERGROUND TELEPHONE LINE (APPROXIMATE LOCATION)
  - OE— EXISTING OVERHEAD ELECTRIC LINE
  - UE— EXISTING UNDERGROUND ELECTRIC LINE (APPROXIMATE LOCATION)
  - UL— EXISTING UNDERGROUND LIGHTING LINE (APPROXIMATE LOCATION)
  - CATV— EXISTING OVERHEAD CABLE TELEVISION LINE
  - UCATV— EXISTING UNDERGROUND CABLE TELEVISION LINE (APPROXIMATE LOCATION)
  - 6"W— EXISTING WATER LINE/SIZE (APPROXIMATE LOCATION)
  - 2"G— EXISTING GAS LINE/SIZE (APPROXIMATE LOCATION)
  - 10"ST— EXISTING STORM SEWER LINE/SIZE (APPROXIMATE LOCATION)
  - 8"SAN— EXISTING SANITARY SEWER LINE/SIZE (APPROXIMATE LOCATION)
  - SIG— EXISTING TRAFFIC SIGNAL CABLE/CONDUIT (APPROXIMATE LOCATION)
  - FIBER— EXISTING UNDERGROUND FIBER OPTIC LINE (APPROXIMATE LOCATION)
  - ⊞ UNDERGROUND UTILITY LOCATE MARK (APPROXIMATE LOCATION)
  - Ⓢ KEYED NOTE
  - 714.50 PROPOSED ELEVATION
  - 713.569 PROPOSED ELEVATION AT FLOWLINE OF GUTTER
  - 714.067 PROPOSED ELEVATION AT TOP OF CURB

J. U. L. I. E.  
 NOTE: THE EXACT LOCATION OF ALL UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION ACTIVITIES. FOR UTILITY LOCATIONS CALL: J.U.L.I.E. 1 (800) 892-0123

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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION 2008 STREETScape IMPROVEMENT PROJECT CITY OF PARIS, ILLINOIS
NAME	DATE	
		BENCHMARK DATA, TRAVERSE STATION DATA, LEGEND, AND PLAN SHEET INDEX
		SCALE: NO SCALE DRAWN BY: SDS
		DATE: 101207 DESIGNED BY: MCG/ELC
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		JOB: 5556-12 FILE: 5556-S03.DWG
		DATE: 101207
		SHEET 3 OF 28