

P.A. ETE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	94-P4031-00-BR	DUPAGE	84	1

83560

**INDEX OF SHEETS**

1. TITLE SHEET
- 2.-2A. GENERAL NOTES, ALIGNMENTS AND TIES
3. TYPICAL SECTIONS AND SUMMARY OF QUANTITIES
- 4-5. OVERALL SOIL EROSION, SEDIMENTATION CONTROL PLAN AND DETAILS
- 5A. RAILROAD R.O.W. FENCE AND ACCESS ROAD LOCATION
- 6-7. DRAINAGE AND GRADING PLANS
- 8-11. PLAN & PROFILE: BIKE PATH
- 12.-13. PLAN & PROFILE: PEDESTRIAN PATH
- 14.-42. STRUCTURAL PLANS
- 43.-49. CROSS-SECTIONS: BIKE PATH
- 50.-53. CROSS-SECTIONS: PEDESTRIAN PATH
- 53A. ELECTRICAL DETAILS
- 53B. LIGHTING LAYOUT PLAN
54. CONSTRUCTION DETAILS

THE IMPROVEMENT IS LOCATED IN THE CITY OF WHEATON

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**  
WHEATON PARK DISTRICT PEDESTRIAN/BIKE PATH  
OVER UNION PACIFIC RAILROAD  
SECTION 94-P4031-00-BR  
NEW BRIDGE CONSTRUCTION  
PROJECT: TE - 00D1 (422)  
CITY OF WHEATON  
DUPAGE COUNTY  
C-91-455-94



LOCATION OF SECTION INDICATED THUS: -

**WHEATON PARK DISTRICT**  
APPROVED *[Signature]*  
EXECUTIVE DIRECTOR  
July 14, 2004

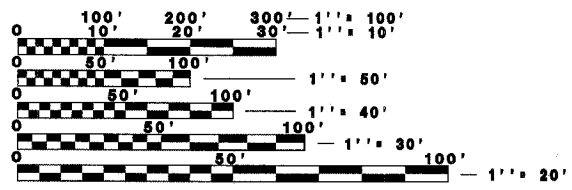
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED \_\_\_\_\_ 20\_\_\_\_\_  
DISTRICT ENGINEER OF LOCAL ROADS AND STREETS  
*[Signature]*  
July 17, 2004  
Dina O'Keefe, P.E.  
DISTRICT ENGINEER

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OF THE STATE OF ILLINOIS

**LEGEND**

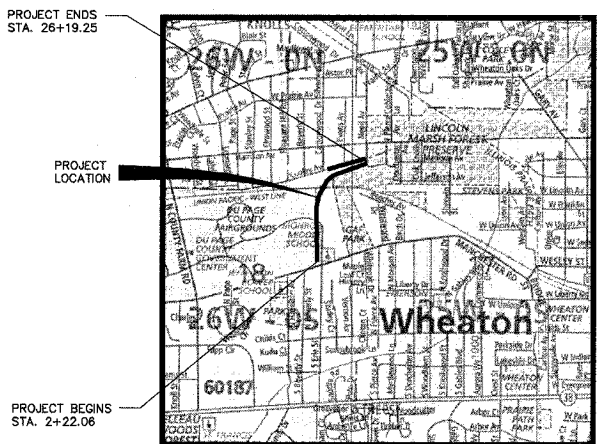
EXISTING	PROPOSED	DESCRIPTION
○	●	MANHOLE
□	■	CATCH BASIN
—	—	INLET
—	—	CLEANOUT
—	—	SLOPE INLET BOX
—	—	HEADWALL
—	—	END SECTION
—	—	STORM SEWER
—	—	SANITARY SEWER
—	—	WATERMAIN
—	—	VALVE & BOX
—	—	WATER VALVE (UNLESS OTHERWISE NOTED)
—	—	WATER VALVE IN VAULT
—	—	FIRE HYDRANT
—	—	CONTOURS
—	—	ELEVATIONS
—	—	STREET LIGHT
—	—	WATERMAIN PROTECTION
—	—	SILT FENCE INLET PROTECTOR
—	—	TEMPORARY STRAW BALE DITCH CHECK
—	—	OVERFLOW ROUTE

ITEM	STANDARD NUMBER
TEMPORARY EROSION CONTROL SYSTEMS	280001-02
PRECAST REINFORCED CONCRETE FLARED END SECTIONS	542301
GRATING FOR CONCRETE FLARED END SECTION (FOR 600mm (24") THRU 1350mm (54") PIPE)	542311
METAL END SECTION FOR PIPE CULVERTS	542401
CATCH BASIN, TYPE A	602001
MANHOLE, TYPE A	602401
PRECAST REINFORCED CONCRETE FLAT SLAB TOP	602601
CAST IRON STEPS	602701
FRAME AND LIDS, TYPE 1	604001-02
GRATE, TYPE 8	604036-01
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER	606001-02
CHAIN LINK FENCE	664001-01
ELECTRICAL SERVICE INSTALLATION DETAIL	805001
CONCRETE FOUNDATION DETAILS	878001-03



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123



**LOCATION MAP**

**BENCH MARKS**

ELEVATION REFERENCE MARKS  
DUPAGE COUNTY CONTROL, ALUMINUM DISC # 02943 0.3 MILES EAST OF THE INTERSECTION OF MANCHESTER ROAD AND COUNTY FARM ROAD, ±150' NORTH OF MANCHESTER ROAD. ELEVATION = 735.26  
PROJECT ELEVATION REFERENCE MARKS  
RM1-BOLT BETWEEN "MUE" & "LLER" ON THE FIRST FIRE HYDRANT EAST OF ERIE AVENUE ON THE SOUTH SIDE OF MANCHESTER ROAD. ELEVATION = 757.00  
RM2-BOLT UNDER THE LAST "9" IN "1969" ON THE FIRE HYDRANT LOCATED AT THE NORTHWEST CORNER OF MONROE SCHOOL. ELEVATION = 755.82

BIKE PATH PROJECT BEGINS	2+22.06	BIKE PATH PROJECT ENDS	2+22.06
PEDESTRIAN PATH PROJECT BEGINS	123+00.00	PEDESTRIAN PATH PROJECT ENDS	129+84.81
GROSS LENGTH OF PROJECT - BIKE PATH	2397.19 FT. 0.454 MILES	GROSS LENGTH OF PROJECT - PEDESTRIAN PATH	684.81 FT. 0.130 MILES
		GROSS LENGTH OF PROJECT - PEDESTRIAN PATH	3082.00 FT. 0.584 MILES

DISTRICT 1, DESIGN PLAN PREPARATION ENGINEER: MAZHAR KHAN (847) 705-4179

**CONTRACT NO. 83560**

COUNTY DUPAGE SECTION 94-P4031-00-BR FAU ROUTE

*[Signature]*  
August 11/30/05