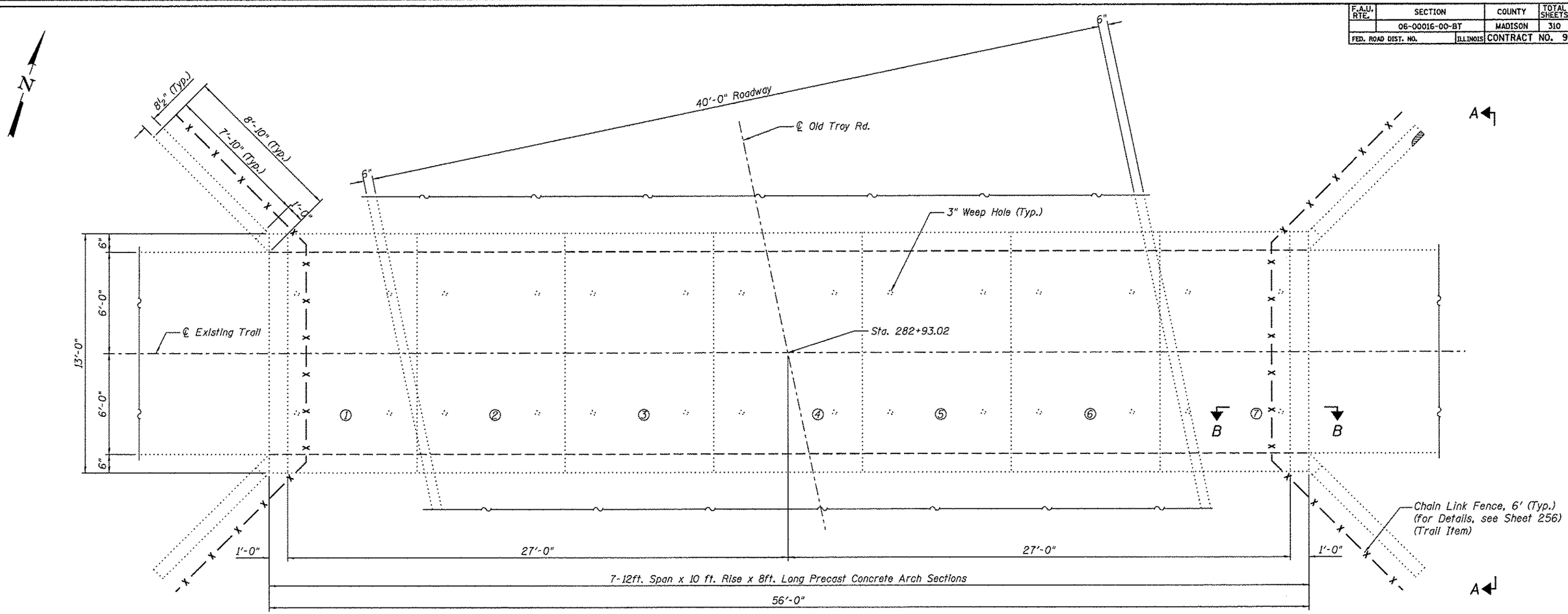
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00016-00-BT	MADISON	310	225
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 97433		



PLAN

SIGN NOTES

All traffic control signs shall be manufactured and erected in accordance with the "Manual on Uniform Traffic Control Devices for Streets and Highways" latest edition, as published by the U.S. Department of Transportation and the "Illinois Supplement to the National Manual on Uniform Traffic Control Devices" latest edition, and the "Standard Specifications for Road and Bridge Construction", latest edition, as published by the Illinois Department of Transportation; and as shown on the plans.

All dimensions of all traffic control signs shall be the minimum size shown on the above referenced manual unless otherwise stated on the plans.

Artwork to be provided by the Madison County Transit District.

Madison County Transit District shall direct the contractor as to the vertical placement of the sign on the tunnel head wall. 9/16" round holes shall be field drilled into the aluminum sign to match the final installation placement of the sign.

The sign panel must comply with IDOT Standard Specifications, Section 720.

All hardware shall be HILTI KB-TZ Expansion Anchors or an approved equal and shall be Type 304 or 316 stainless steel with a minimum embedment of 2 3/8". All nuts, and washers shall be Type 304 or 316 stainless steel.

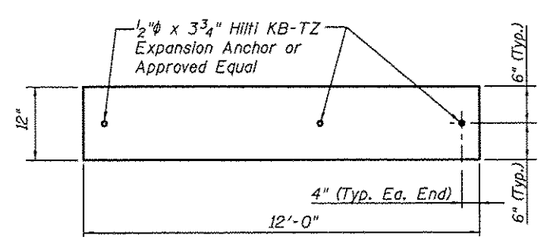
Payment for furnishing and installing all material & labor necessary to construct the signs, including the field drilling existing concrete, field drilling sign, expansion anchors and all other appurtenances and incidental work as shown, complete in place, will be considered completely covered by the contract unit price for Furnish and Erect Sign Panel per each.

GENERAL NOTES

Plan dimensions and details relative to existing structure are subject to nominal construction variations. It shall be the contractor's responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in the scope of the work; however, the contractor will be paid for the quantity actually furnished at the unit price bid for the work.

See Bikeway Plans for underground utility locations.

See Bikeway Plans for profile grade of trail.



SIGN

(2 Required)

6" White Letters on Green Background

Notes:

All cracks are hairline unless otherwise noted.

For View A-A & B-B, see Sht. No. 2

I certify to the best of knowledge, information and belief, this pedestrian fence design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements of the current AASHTO Standard Specification for Highway Bridges.

WESLEY W. HERNDON, STATE OF ILLINOIS, 4923, EDWARDSVILLE, IL, LICENSED STRUCTURAL ENGINEER

Expires 11-30-13

WESLEY W. HERNDON, S.E. — DATE 1/2/13

Sheet 1 of 2

PROPOSED DETAILS

Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 Sixth Street, P.O. Box 1325, Granite City, Illinois 62040, Phone (618) 877-1400, Fax (618) 876-5841
100 North Kaskaskia Drive, Edwardsville, Illinois 62025, Phone (618) 656-0900, Fax (618) 656-0911

GLEN CARBON HERITAGE
BIKE TRAIL TUNNEL UNDER OLD TROY ROAD
MADISON COUNTY
STATION 282+93.02
STRUCTURE NO. 10

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: NOT TO SCALE, FOLLOW DIMENSIONS

DSN. BY:	DB	DATE:	10/18/12	SHEET
DWN. BY:	EER	DATE:	10/18/12	225
CHK'D:	WWH	DATE:	10/18/12	
DGN NAME:		JOB NO. E064403	DGN. NO.	OF 310 SHTS

Printed 1/28/07 AM 1/2/2013 W:\STRUCT\E064403 UMCT Heritage Trail\Drawings\Structure #10\Proposed Structure (07-2002)\01-023225-226 Plan & Elevation.dgn