

11-06-2020 LETTING ITEM 054

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

TR 93A (BLUEGRASS LANE)
SECTION 13B-1
PROJECT STP-ODTV (278)
STRUCTURE REPLACEMENT OVER SPRING CREEK
JACKSON COUNTY
C-99-049-16

INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES & HIGHWAY STANDARDS
4-8	SUMMARY OF QUANTITIES
9-12	TYPICAL SECTIONS
13-14	SCHEDULES
15	ALIGNMENT TIES AND BENCHMARKS
16	PLAN AND PROFILE SHEET
17	EROSION CONTROL PLAN SHEET
18	GUARDRAIL & REMOVAL PLAN SHEET
19	RIGHT OF WAY PLAT
20	INTERSECTION DETAIL
21	CONSTRUCTION DETAILS
22-31	STRUCTURE NO. 039-0081
32-38	CROSS SECTIONS

18A TRAFFIC BARRIER TERMINAL, TYPE 6A SPECIAL

TRAFFIC DATA

ROADWAY CLASSIFICATION = LOCAL ROAD
DESIGN SPEED = 30 MPH
CURRENT ADT (2020) = 30
DESIGN YEAR ADT (2040) = 30

TOWNSHIPS

BRADLEY

DESIGN DESIGNATION : N/A

COORDINATE SYSTEM :

POSTED SPEED : N/A



OATES ASSOCIATES

Collinsville 100 Lamer Court, Suite 1 Collinsville, IL 62234 618 345 2200	St. Louis 720 Olive, Suite 700 St. Louis, MO 63101 314 588 9318
Belleville 20 East Main Street Belleville, IL 62200 618 415 4555 www.oatesassociates.com	St. Charles 330 North Vann, Suite 201 St. Charles, MO 63301 636 493 6277

ILLINOIS DESIGN #PJM LICENSE NO.: 184.001115

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: GRANT DETERDING
CONTRACT NO. 78547

PR SN 039-0081

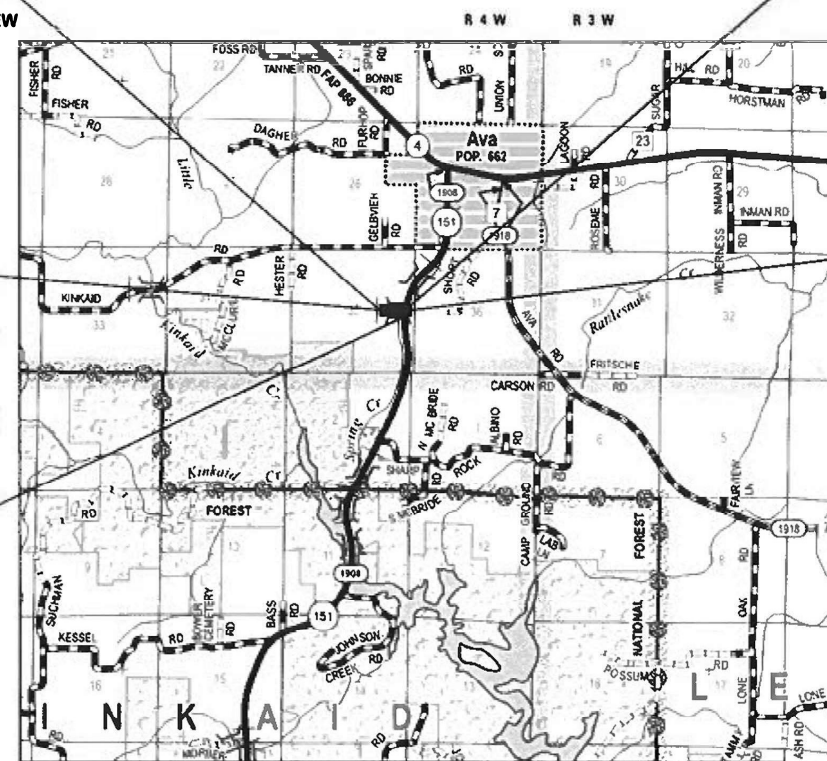
Q STR. BLUEGRASS LANE STA. 29 + 35.00
SINGLE SPAN PCC DECK BEAMS ON
PILE BENT SPILL THRU ABUTMENTS.
56'-0" BK. TO BK. ABUTS. 27'-0" CLEAR WIDTH, 0' SKEW

BEGIN BLUEGRASS LN
IMPROVEMENTS
STA. 27 + 40.0

BEGIN IL-151 IMPROVEMENTS
STA 347 + 25.0

END IL-151 IMPROVEMENTS
STA 350 + 78.5

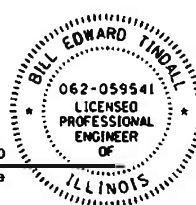
END BLUEGRASS LN
IMPROVEMENTS
STA. 29 + 81.9



LOCATION MAP
1" = 7500'

GROSS LENGTH = 245 FT. = 0.046 MILES
NET LENGTH = 245 FT. = 0.046 MILES

Bill Tindall 8/06/20
BILL TINDALL, P.E.
IL P.E. NO. 062-059541
EXPIRES: 11/30/2021

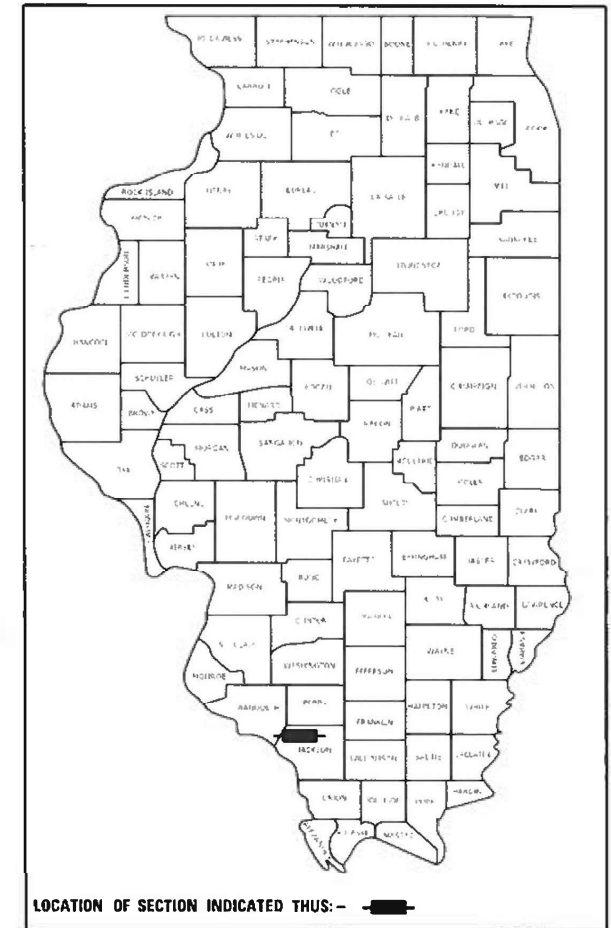


T.P. REF	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
93A	13B-1	JACKSON	38	1

ILLINOIS CONTRACT NO. 78547

* 38 + 1 = 39 TOTAL SHEETS

D-99-049-16



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 08-10-2020
KFR

REGION FIVE ENGINEER

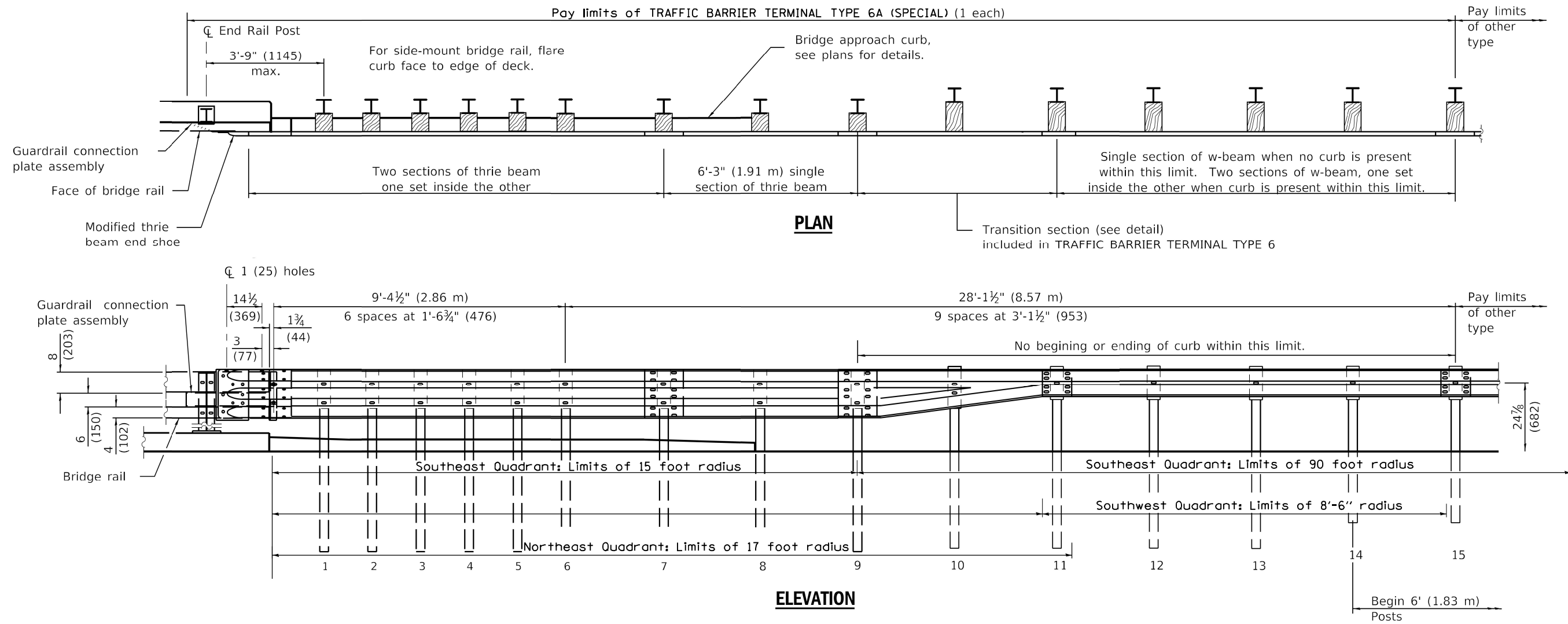
October 2, 2020
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2020
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

REV. 10-19-2020

REV. - MS



△ SHEET ADDED 10-19-2020

MODEL: Default
 FILE NAME: I:\18120\18120\005 - Bluffs Dr. over Spring Creek\CADD\Microstation\CADD Drawings\18120\005-Sht-Guardrail_Detail.dgn



USER NAME = bill.irindall	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/15/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TRAFFIC BARRIER TERMINAL, TYPE 6A SPECIAL			
SCALE: NTS	SHEET 1	OF 1	SHEETS
STA. N/A	TO STA. N/A		

T.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
93A	13B-1	JACKSON	38	18A
CONTRACT NO. 78547				
ILLINOIS FED. AID PROJECT				