T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
209A	04-02119-00-BR	JACKSON	20	3
STA. 5+00.00	TO STA. 15+00.00			
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 99261		

CARBONDALE ROAD DISTRICT

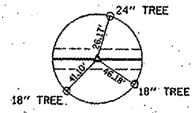
PLAN — SURVEYED — BY — DATE
PLOTTED — K.A.S. — 05/2021
DRAWN — S. WEAR — 05/2021
CHECKED
R/W OF WAY CHECKED
F.A.P. FILE NAME
NOTE BOOK
NO.

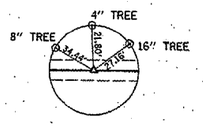
PROFILE — SURVEYED — BY — DATE
PLOTTED
DRAWN
CHECKED
H.W. NOTED
STRUCTURE NO. (OR PATH) CHKD

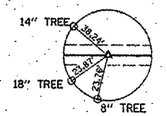
N

RALPH & DOROTHY GLENN

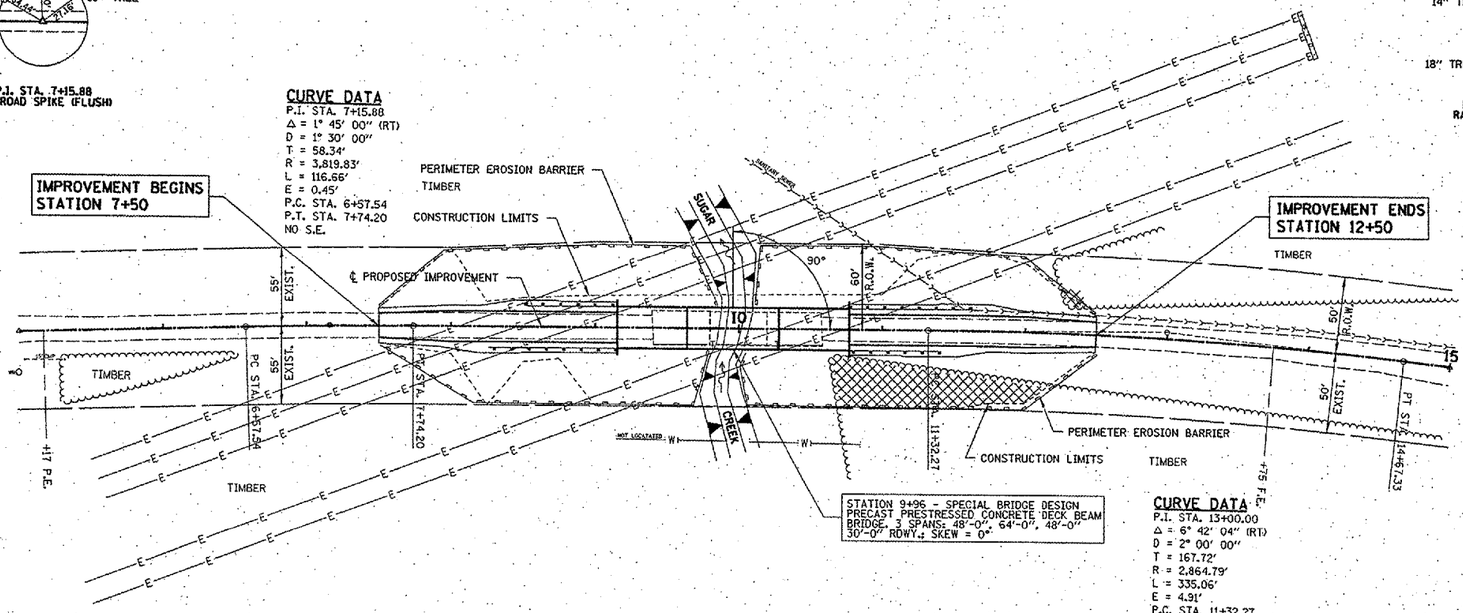
SW¼ SW¼ SEC 6, T. 9 S., R. 1 W., 3RD P.M.







CURVE DATA
P.I. STA. 7+15.88
Δ = 1° 45' 00" (RT)
D = 1° 30' 00"
T = 58.34'
R = 3,819.83'
L = 116.66'
E = 0.45'
P.C. STA. 6+57.54
P.T. STA. 7+74.20
NO S.E.



CURVE DATA
P.I. STA. 13+00.00
Δ = 6° 42' 04" (RT)
D = 2° 00' 00"
T = 167.72'
R = 2,864.79'
L = 335.06'
E = 4.91'
P.C. STA. 11+32.27
P.T. STA. 14+67.33
NO S.E.

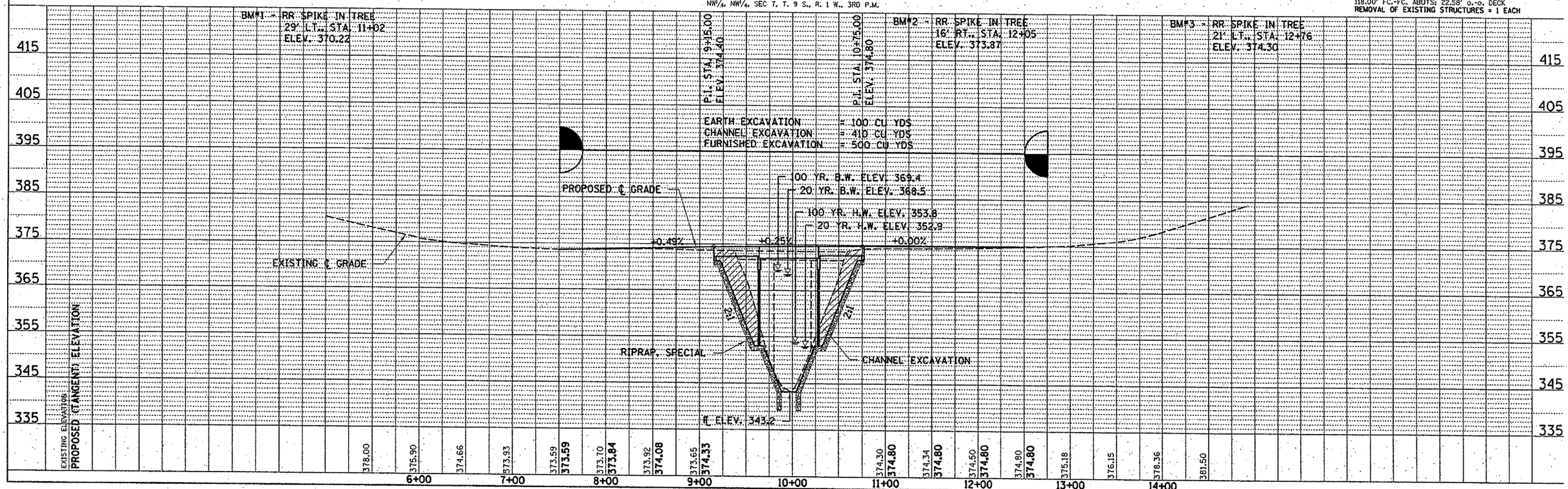
PERIMETER EROSION BARRIER
RT. & LT. STA. 7+50 TO 9+90 = 400 FT
RT. & LT. STA. 10+10 TO 12+50 = 400 FT
TOTAL = 800 FT

TREE REMOVAL, ACRES

CHANNEL EXCAVATION
THE CHANNEL SHALL BE EXCAVATED AS SHOWN IN THE PLANS WITH 2:1 SIDE SLOPES WITHIN THE LIMITS OF THE PROPOSED STRUCTURE, THEN TAPER TO THE EXISTING CHANNEL AT THE R.O.W. LINES. ONLY SUITABLE EXCAVATED MATERIAL SHALL BE USED IN THE EMBANKMENT.

EXISTING STRUCTURE NO. 039-3087
STATION 10+00 - THREE SPAN PRECAST CONCRETE SLAB BRIDGE ON TIMBER PILE BENT PIERS AND ABUTMENTS.
118.00' FC.-FC. ABUTS: 22.58' o.-o. DECK
REMOVAL OF EXISTING STRUCTURES = 1 EACH

0 50' 100'
GRAPHIC SCALE

CHARLES & OPAL RICH

NW¼ NW¼ SEC 7, T. 9 S., R. 1 W., 3RD P.M.