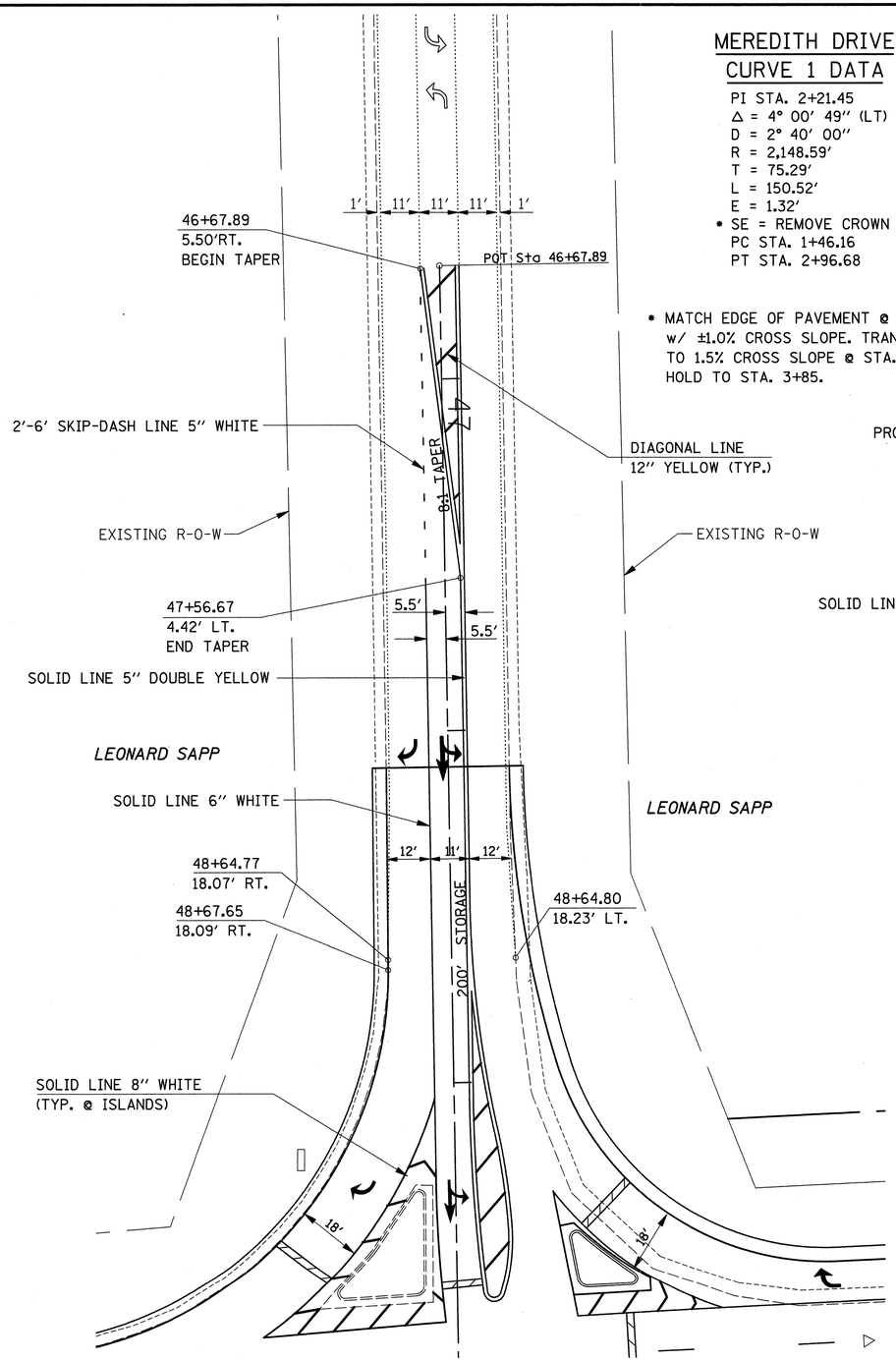
C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
NA	98-00009-00-BR	SANGAMON	107	32
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
M.P. 179 SPRINGFIELD SUBDIVISION				

93346

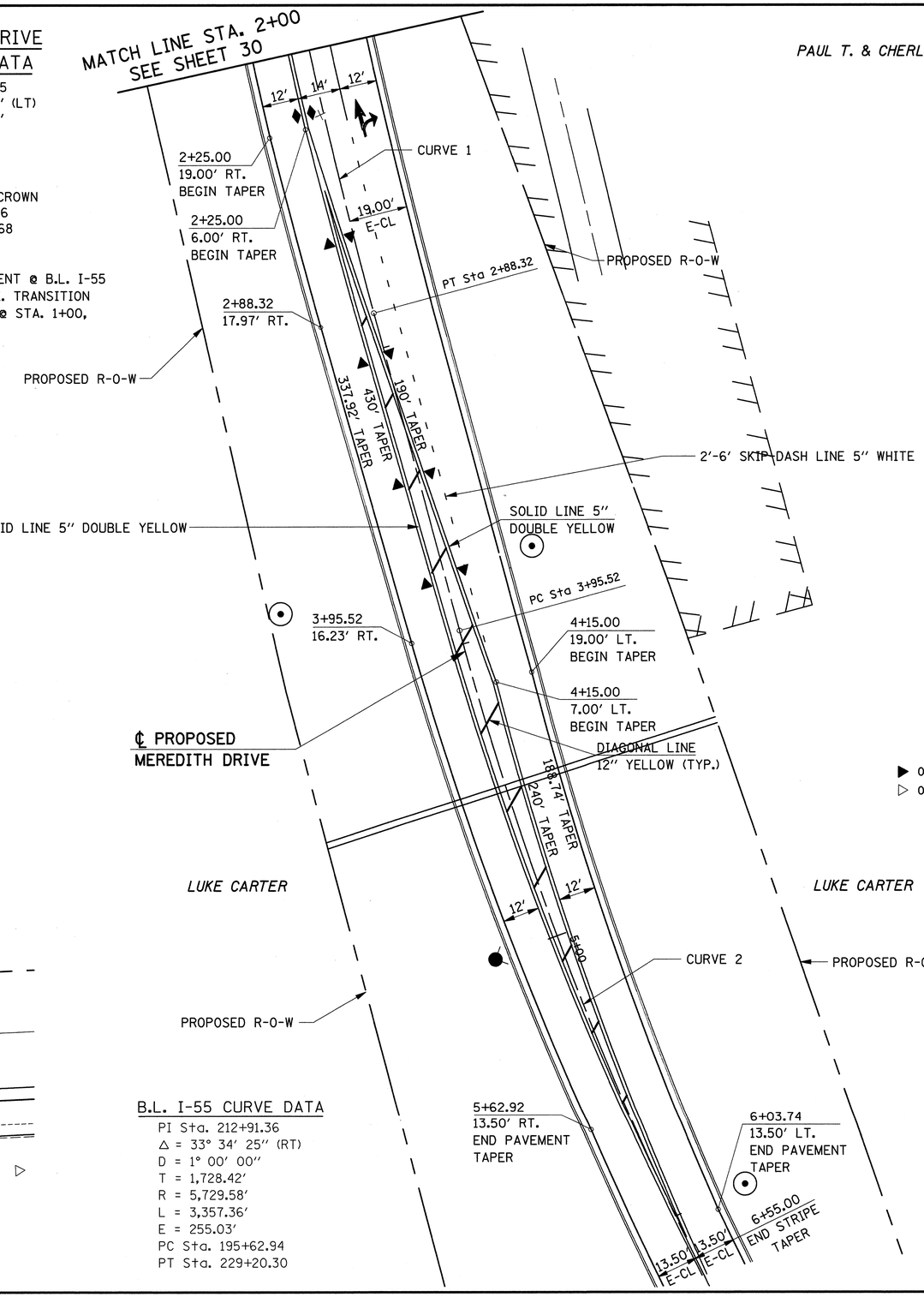


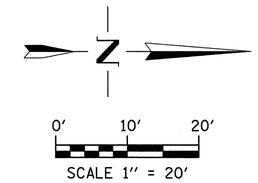
STRIPING - WEST LEG
(OLD TIPTON SCHOOL ROAD)
SEE SHEET 30

MEREDITH DRIVE
CURVE 1 DATA

PI STA. 2+21.45
Δ = 4° 00′ 49″ (LT)
D = 2° 40′ 00″
R = 2,148.59′
T = 75.29′
L = 150.52′
E = 1.32′
* SE = REMOVE CROWN
PC STA. 1+46.16
PT STA. 2+96.68

* MATCH EDGE OF PAVEMENT @ B.L. I-55 w/ ±1.0% CROSS SLOPE. TRANSITION TO 1.5% CROSS SLOPE @ STA. 1+00, HOLD TO STA. 3+85.





MEREDITH DRIVE
CURVE 2 DATA

PI STA. 6+85.20
Δ = 28° 22′ 29″ (LT)
D = 5° 00′ 00″
R = 1,145.92′
T = 289.69′
L = 567.49′
E = 36.05′
S.E. = 3.40%
PC STA. 3+95.51
PT STA. 9+63.00
S.E. ATTAINED STA. 3+85 TO 4+60
S.E. REMOVED STA. 8+98 TO 10+93

▶ ONE WAY AMBER MARKER
▷ ONE WAY CRYSTAL MARKER

B.L. I-55 CURVE DATA

PI Sta. 212+91.36
Δ = 33° 34′ 25″ (RT)
D = 1° 00′ 00″
T = 1,728.42′
R = 5,729.58′
L = 3,357.36′
E = 255.03′
PC Sta. 195+62.94
PT Sta. 229+20.30

INTERSECTION DETAILS
MEREDITH DRIVE AND
O.T.S. RD.
SANGAMON COUNTY
SEC. 98-00009-00-BR

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DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
J.E.B.	A.A.D.	C.M.S.	1/03/03