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8/17/99

SIDEWALK ALIGNMENT DETAIL

Prepared by
VHB Engineering NC, P.C. (C-3705)
940 Main Campus Drive, Suite 500
Raleigh, NC 27606
SUNGATE DESIGN GROUP, P.A.
305 JONES FRANKLIN ROAD
RALEIGH, NORTH CAROLINA 27606
TEL: (919) 859-2141
ENG FIRM LICENSE NO. C-0161

PROJECT REFERENCE NO.	SHEET NO.
U-5312	2B-1

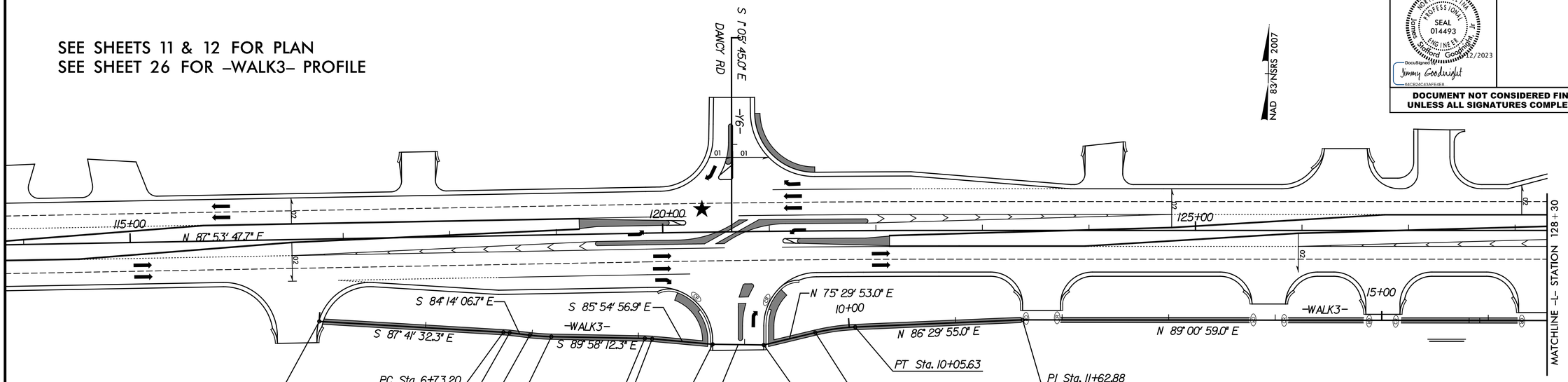
ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 014493 ENGINEER James Stafford Goodwright

DocuSigned by: Jimmy Goodwright 64C8240C43AFE4E8 12/2023

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEE SHEETS 11 & 12 FOR PLAN
SEE SHEET 26 FOR -WALK3- PROFILE



-WALK3- CURVE DATA

PI Sta 6+76.14	PI Sta 7+08.23	PI Sta 8+09.61	PI Sta 9+86.73
Δ = 3° 27' 25.6" (RT)	Δ = 5° 44' 05.6" (LT)	Δ = 4° 03' 15.3" (RT)	Δ = 11° 00' 02.0" (RT)
D = 58° 45' 53.6"	D = 28° 17' 39.2"	D = 58° 45' 53.6"	D = 29° 00' 37.9"
L = 5.88'	L = 20.27'	L = 6.90'	L = 37.92'
T = 2.94'	T = 10.14'	T = 3.45'	T = 19.02'
R = 97.50'	R = 202.50'	R = 97.50'	R = 197.50'

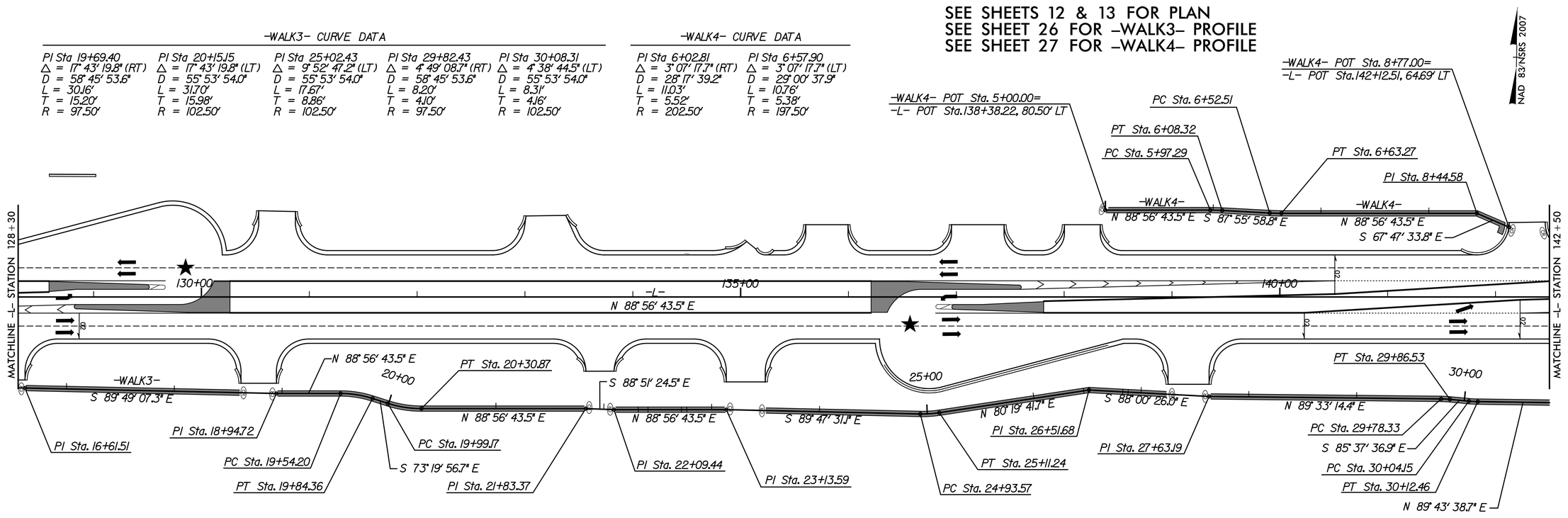
SEE SHEETS 12 & 13 FOR PLAN
SEE SHEET 26 FOR -WALK3- PROFILE
SEE SHEET 27 FOR -WALK4- PROFILE

-WALK3- CURVE DATA

PI Sta 19+69.40	PI Sta 20+15.15	PI Sta 25+02.43	PI Sta 29+82.43	PI Sta 30+08.31
Δ = 17° 43' 19.8" (RT)	Δ = 17° 43' 19.8" (LT)	Δ = 9° 52' 47.2" (LT)	Δ = 4° 49' 08.7" (RT)	Δ = 4° 38' 44.5" (LT)
D = 58° 45' 53.6"	D = 55° 53' 54.0"	D = 55° 53' 54.0"	D = 58° 45' 53.6"	D = 55° 53' 54.0"
L = 30.16'	L = 31.70'	L = 17.67'	L = 8.20'	L = 8.31'
T = 15.20'	T = 15.98'	T = 8.86'	T = 4.10'	T = 4.16'
R = 97.50'	R = 102.50'	R = 102.50'	R = 97.50'	R = 102.50'

-WALK4- CURVE DATA

PI Sta 6+02.81	PI Sta 6+57.90
Δ = 3° 07' 17.7" (RT)	Δ = 3° 07' 17.7" (LT)
D = 28° 17' 39.2"	D = 29° 00' 37.9"
L = 11.03'	L = 10.76'
T = 5.52'	T = 5.38'
R = 202.50'	R = 197.50'



3/1/2023
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Travelling