ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
BLOHM AVE. & VETERANS DR.	*	EFFINGHAM	28	14
STA.		TO STA.		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

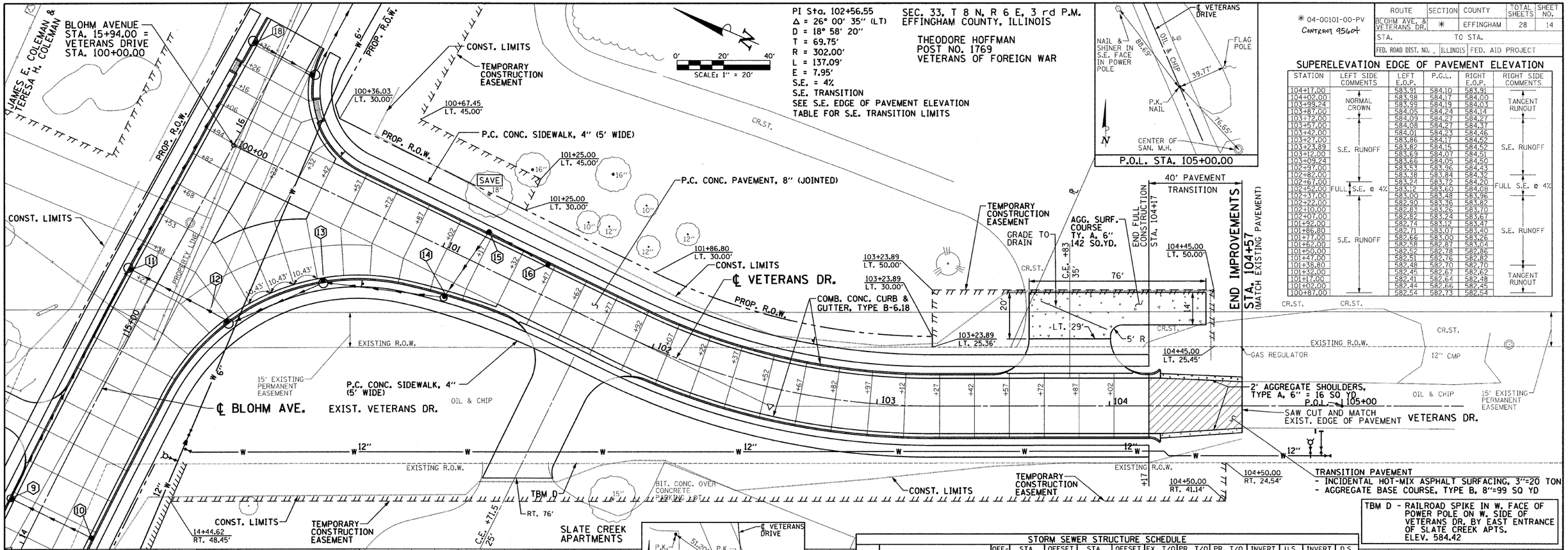
* 04-00101-00-PV
CONTRACT 95604

PI Sta. 102+56.55
Δ = 26° 00' 35" (LT)
D = 18° 58' 20"
T = 69.75'
R = 302.00'
L = 137.09'
E = 7.95'
S.E. = 4%
S.E. TRANSITION
SEE S.E. EDGE OF PAVEMENT ELEVATION TABLE FOR S.E. TRANSITION LIMITS

SEC. 33, T 8 N, R 6 E, 3 rd P.M.
EFFINGHAM COUNTY, ILLINOIS

THEODORE HOFFMAN
POST NO. 1769
VETERANS OF FOREIGN WAR

SCALE: 1" = 20'



SUPERELEVATION EDGE OF PAVEMENT ELEVATION

STATION	LEFT SIDE COMMENTS	LEFT E.O.P.	P.G.L.	RIGHT E.O.P.	RIGHT SIDE COMMENTS
104+17.00		583.91	584.10	583.91	
104+02.00	NORMAL CROWN	583.98	584.17	584.00	TANGENT RUNOUT
103+99.24		583.99	584.19	584.03	
103+87.00		584.05	584.24	584.14	
103+72.00		584.03	584.27	584.27	
103+57.00		584.08	584.27	584.37	
103+42.00		584.01	584.23	584.46	
103+27.00		583.86	584.17	584.52	
103+23.89	S.E. RUNOFF	583.82	584.15	584.52	S.E. RUNOFF
103+12.00		583.69	584.07	584.51	
103+09.24		583.66	584.05	584.50	
102+97.00		583.53	583.96	584.43	
102+82.00		583.38	583.84	584.32	
102+67.00		583.24	583.72	584.20	
102+52.00	FULL S.E. @ 4%	583.12	583.60	584.08	FULL S.E. @ 4%
102+37.00		583.00	583.48	583.96	
102+22.00		582.90	583.36	583.82	
102+10.00		582.83	583.26	583.70	
102+07.00		582.82	583.24	583.67	
101+92.00		582.74	583.12	583.47	
101+86.80		582.71	583.07	583.40	S.E. RUNOFF
101+77.00	S.E. RUNOFF	582.66	583.00	583.26	
101+62.00		582.58	582.87	583.04	
101+50.00		582.52	582.78	582.86	
101+47.00		582.51	582.76	582.82	
101+38.80		582.48	582.70	582.70	
101+32.00		582.45	582.67	582.62	
101+17.00		582.41	582.64	582.48	TANGENT RUNOUT
101+02.00		582.44	582.66	582.45	
100+87.00		582.54	582.73	582.54	

STORM SEWER STRUCTURE SCHEDULE

STR. NO.	STRUCTURE TYPE	OFF-SET SIDE	STA. OF C/L 2 FT. OPENING	OFFSET OF C/L 2 FT. OPENING	STA. OF C/L STR.	OFFSET OF C/L STR.	EX. T/O FRAME/ GRATE ELEV.	PR. T/O FRAME/ GRATE ELEV.	PR. T/O FLAT SLAB TOP ELEV.	INVERT IN ELEV.	U.S. STR. NO.	INVERT OUT ELEV.	D.S. STR. NO.
13	RD MAN 4 DIA T3VF&G	RT	100+58	31.56	100+58	32.62	------	582.65	581.65	578.74	14	576.12	12
14	RD INLETS TB T15F&L	RT	101+10	19.22	101+10	19.72	------	582.76	581.61	579.09	15	578.99	13
15	RD INLETS TB T15F&L	LT	101+15	14.81	101+15	15.31	------	582.82	582.58	579.36	16	579.26	14
16	INLETS TA T3VF&G	LT	101+44	13.25	101+44	13.25	------	582.50	------	------	-----	579.49	15

STORM SEWER PIPE SCHEDULE

LOCATION STR. - STR. OR STA., O.S.	STORM SEWER CL A 1 12" (FOOT)	STORM SEWER CL A 2 12" (FOOT)	GRADE %	TRENCH BACKFILL (CU YD)
16 - 15	27		0.50%	3.8
15 - 14	33		0.50%	5.4
14 - 13	50		0.50%	10.3
13 -12		47	0.50%	41.7

TBM D - RAILROAD SPIKE IN W. FACE OF POWER POLE ON W. SIDE OF VETERANS DR. BY EAST ENTRANCE OF SLATE CREEK APTS. ELEV. 584.42

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / R.L. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / DATE / BY

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK NO. / DATE / BY