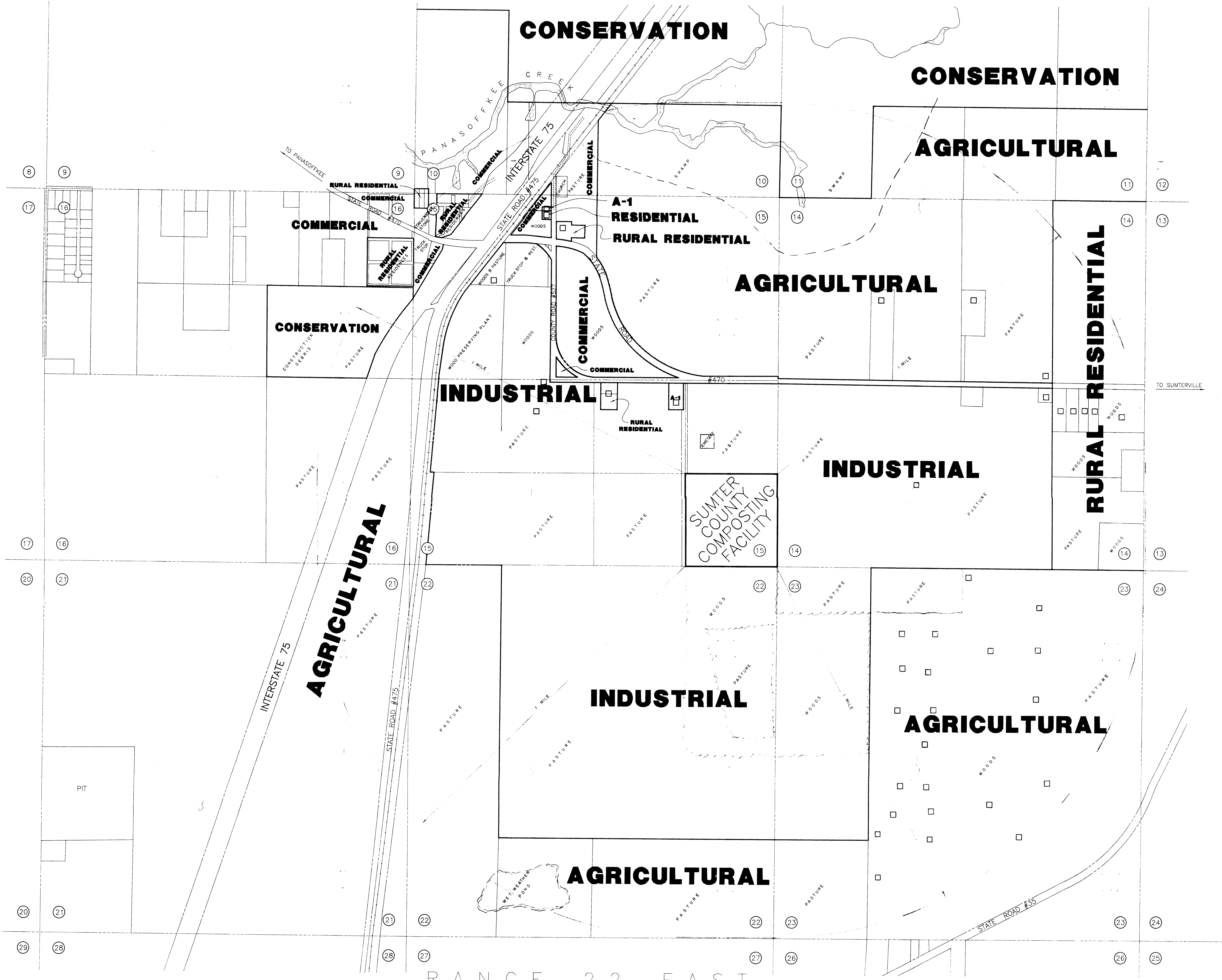


TOWNSHIP 20 SOUTH

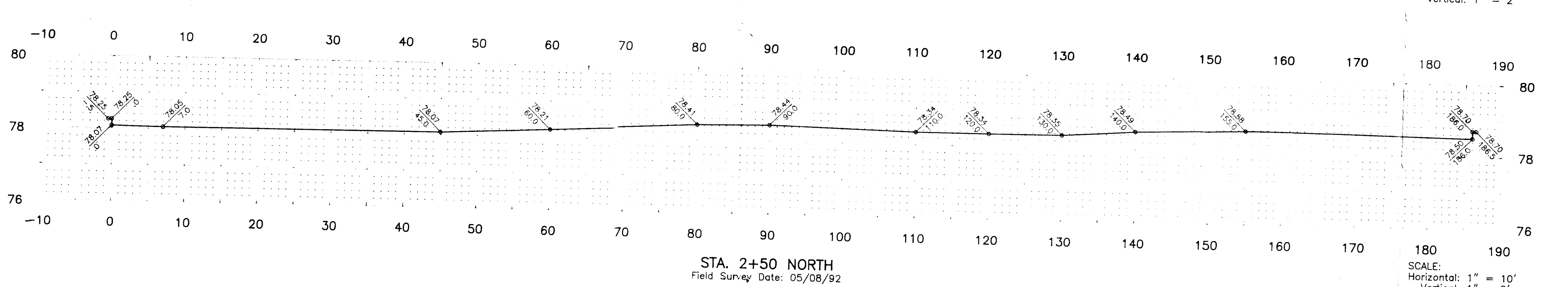
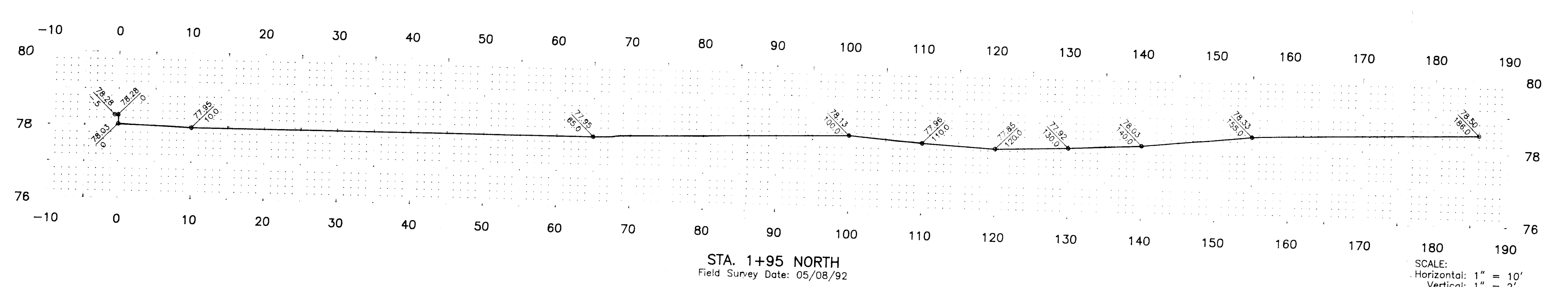
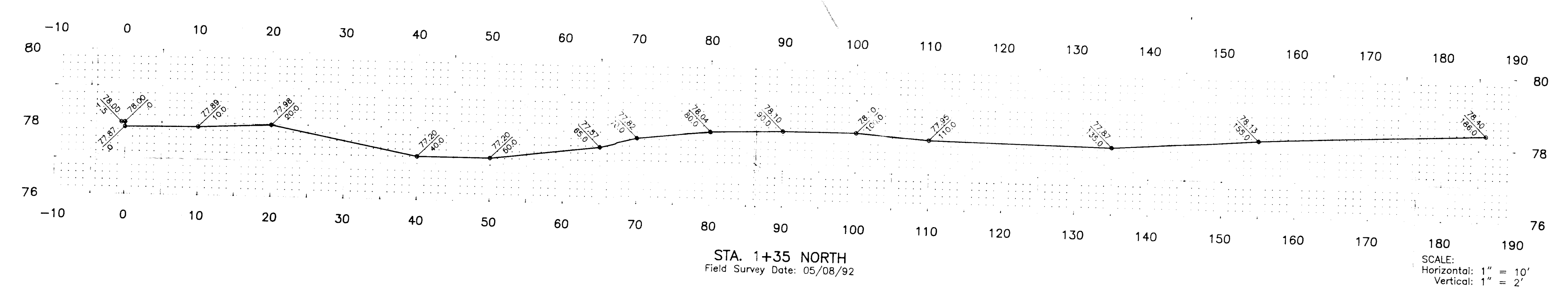
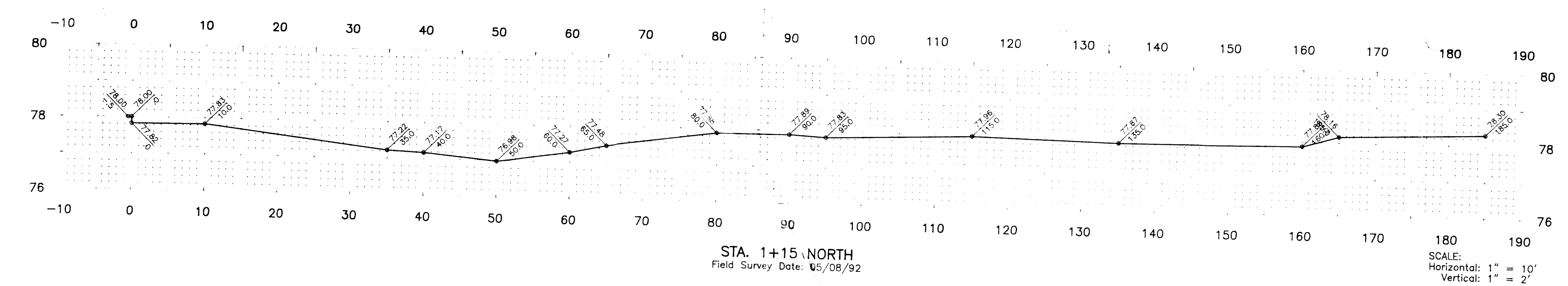
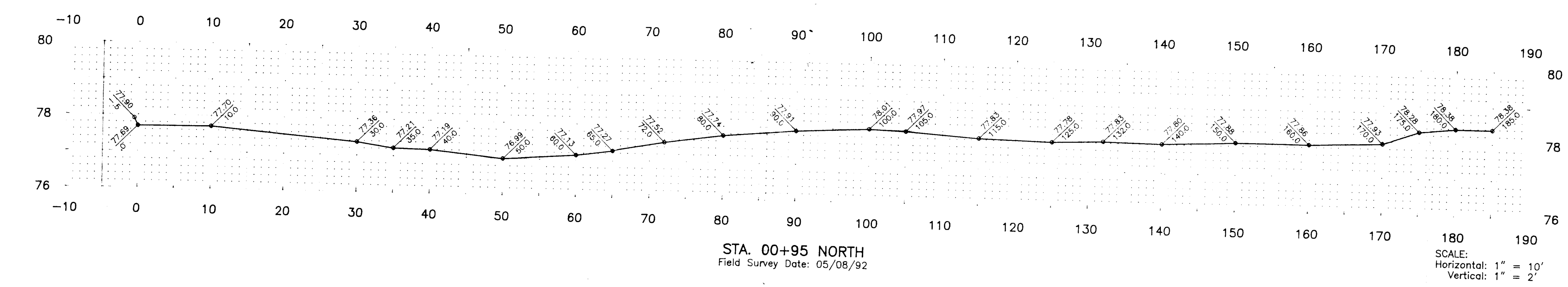


SCALE: 1" = 500'

LEGEND:
— = ZONING DIVIDE
⊗ = SECTION NUMBER
□ = RESIDENCE

REV. BY:		DESCRIPTION:		DATE:		DRAWN:	
Springstead Engineering, Inc.		ZONING MAP FOR SUMTER COUNTY COMPOSTING FACILITY SUMTER COUNTY, FL		DATE: 03/17/92		JOB NO.: 921100.00	
Consulting Engineers		Planners		SCALE: 1" = 500'		FILE: ZONING	
Surveyors		R.L.F.		CHECKED: R.W.W.		SHEET: 1 OF 1	





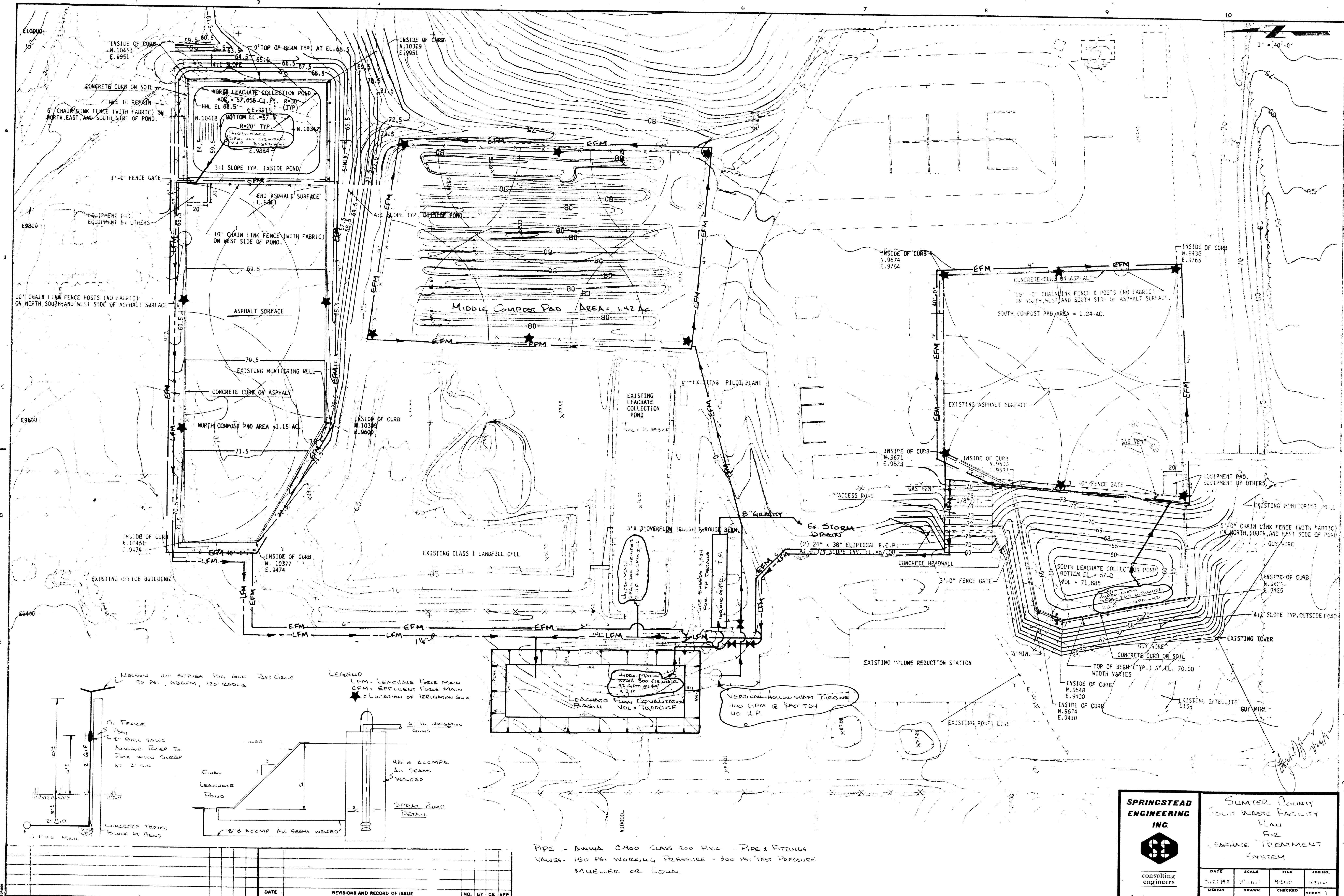
REV. BY:	DESCRIPTION:	DATE:	DRAWN:

Springstead Engineering, Inc.

Consulting Engineers
Planners
Surveyors

**CROSS SECTIONS
of
EXISTING COMPOST PAD
for
SUMTER COUNTY, FL.**

DATE: 05/28/92	SCALE: AS SHOWN	FILE: X-SECT	JOB NO.: 921100.00
DESIGN: R.W.W.	DRAWN: P.L.F.	CHECKED:	SHEET:



**SPRINGSTEAD
ENGINEERING
INC.**

consulting
engineers
Leesburg — Bushnell

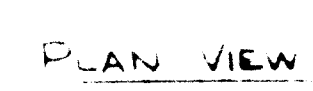
**SUMTER COUNTY
SOLID WASTE FACILITY
PLAN
FOR
LEACHATE TREATMENT
SYSTEM**

DATE	SCALE	FILE	JOB NO.
3/27/92	1"=40'	92100	92100
DESIGN	DRAWN	CHECKED	SHEET 1
JWS	BHP	JWS	OF 4

PIPE - DNWA C-900 CLASS 200 P.V.C. - PIPE & FITTINGS
VALVES - 150 PSI WORKING PRESSURE - 300 PSI TEST PRESSURE
MUELLER OR EQUAL

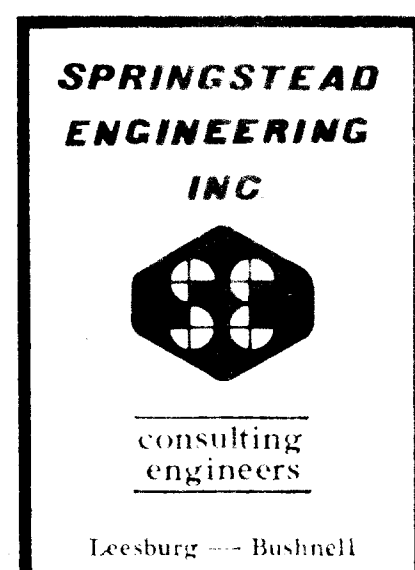
DATE	REVISIONS AND RECORD OF ISSUE	NO.	BY	CK	APP

2 + 2 + 4 = 8
 SPARKLE



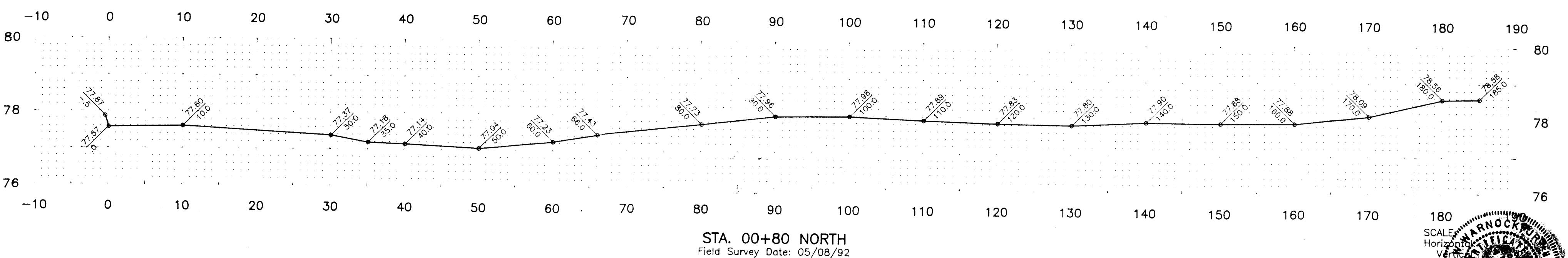
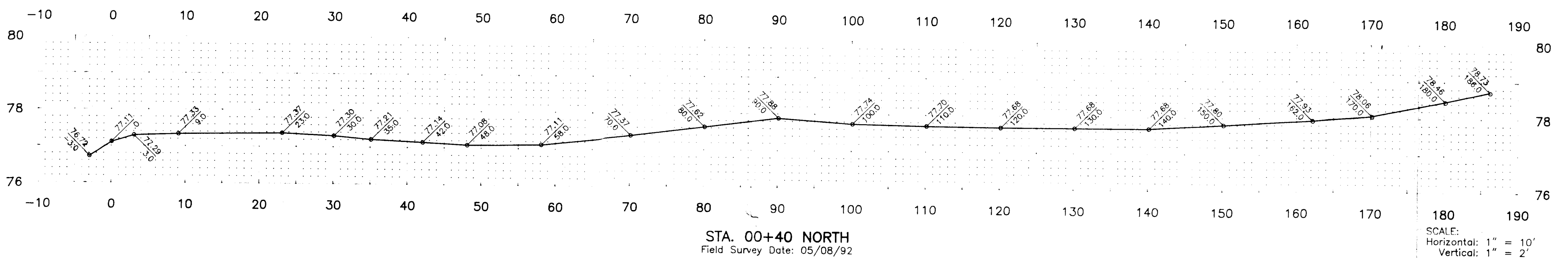
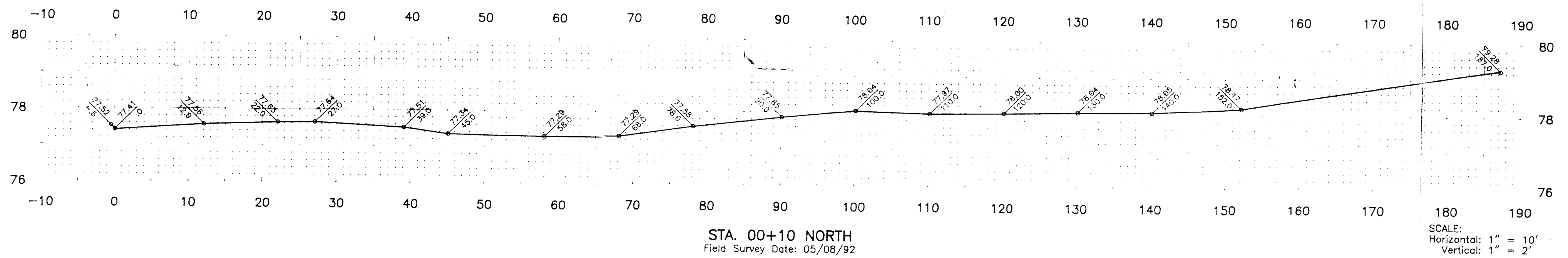
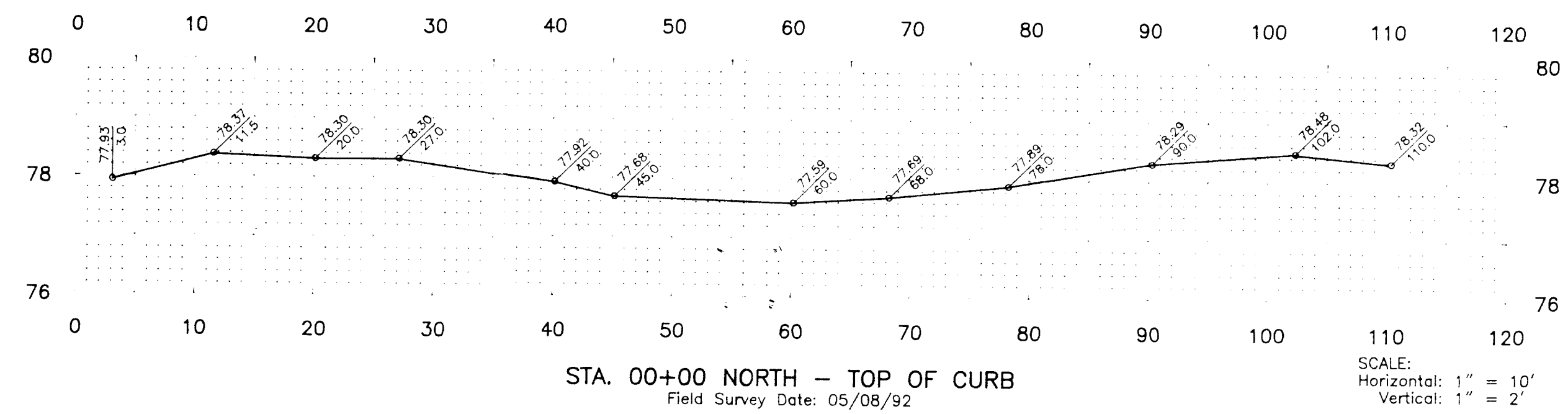
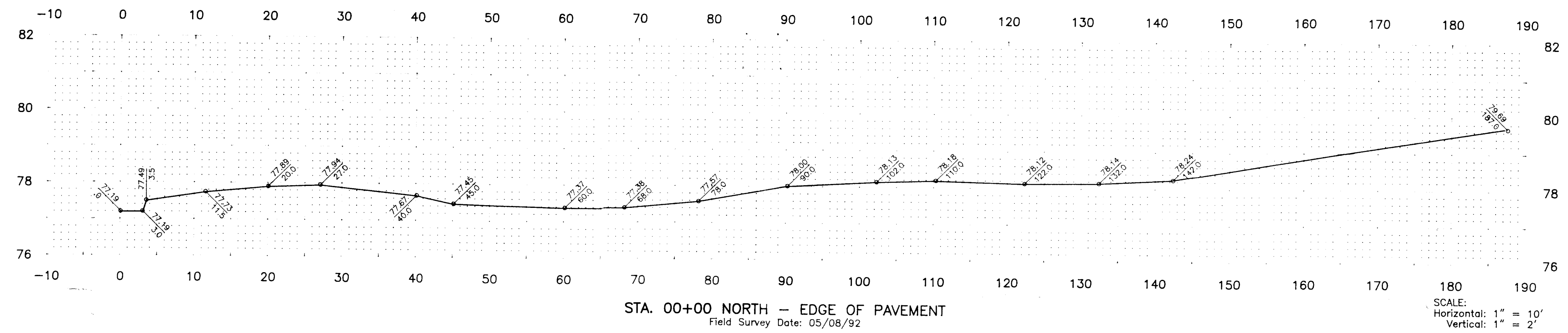
John W. Springstead, P.E., 6. 8579

D.E.R.
JUL 29 1992
SOUTHWEST DISTRICT
TAMPA

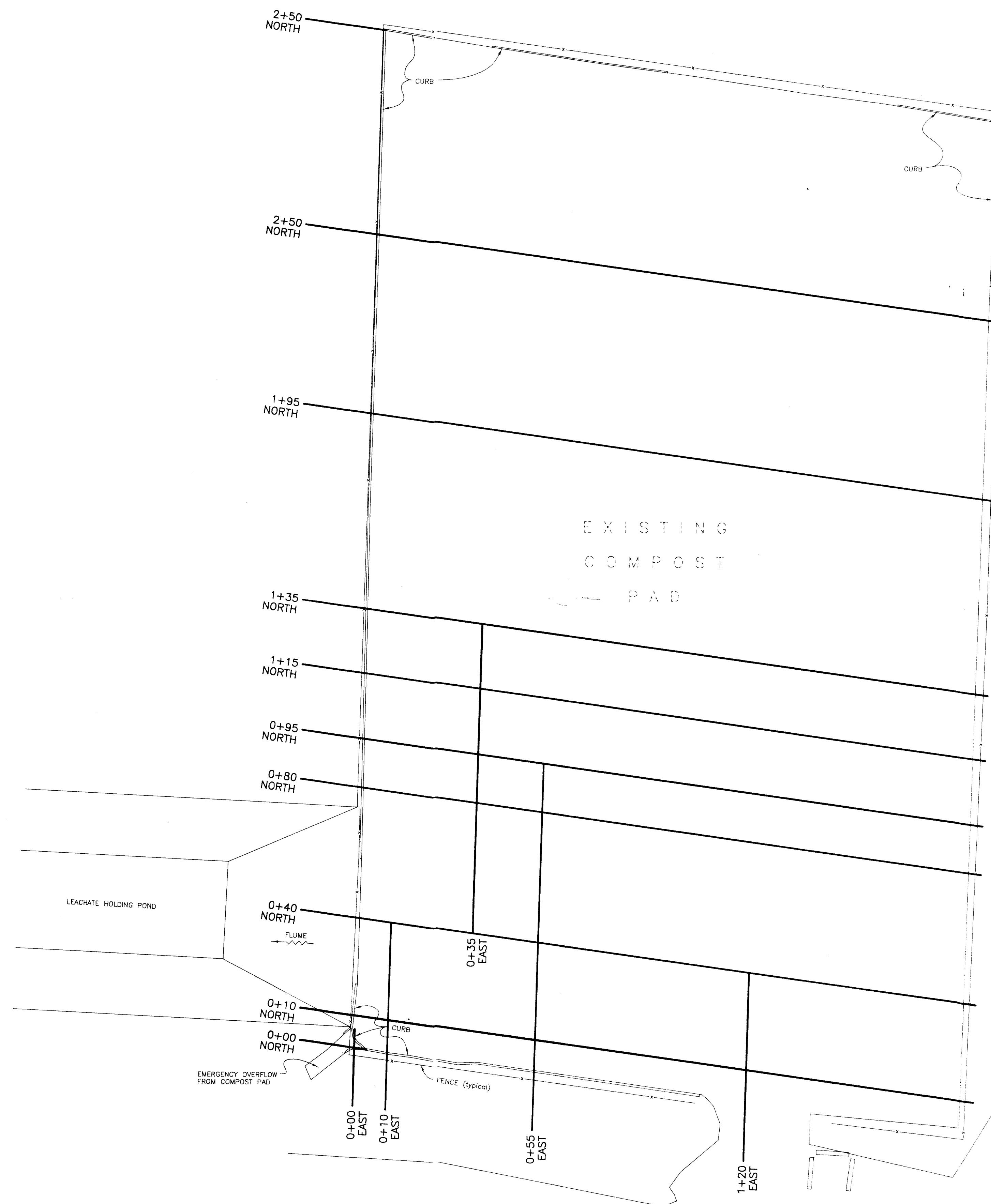


SUMTER COUNTY
SOLID WASTE FACILITY
100,000 GPD
TERTIARY FILTER

DATE 29-92	SCALE NTS	FILE E101-1	JOB NO. 22000
DESIGN	DRAWN	CHECKED JWS	SHEET OF 1

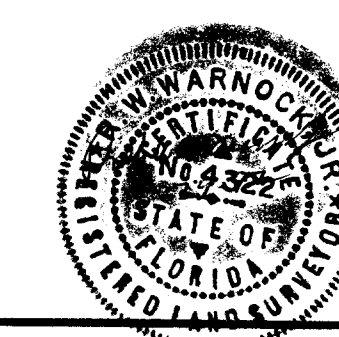


REV. BY:	DESCRIPTION:	DATE:	DRAWN:
Springstead Engineering, Inc.  Consulting Engineers Planners Surveyors CROSS SECTIONS of EXISTING COMPOST PAD for SUMTER COUNTY, FL.			
DATE: 05/29/92	SCALE: AS SHOWN	FILE: X-SECT	JOB NO.: 921100.00
DRAWN: R.N.W.	CHECKED: J.W.S.	SHEET: OF:	

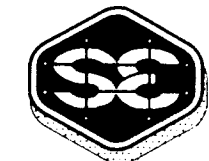


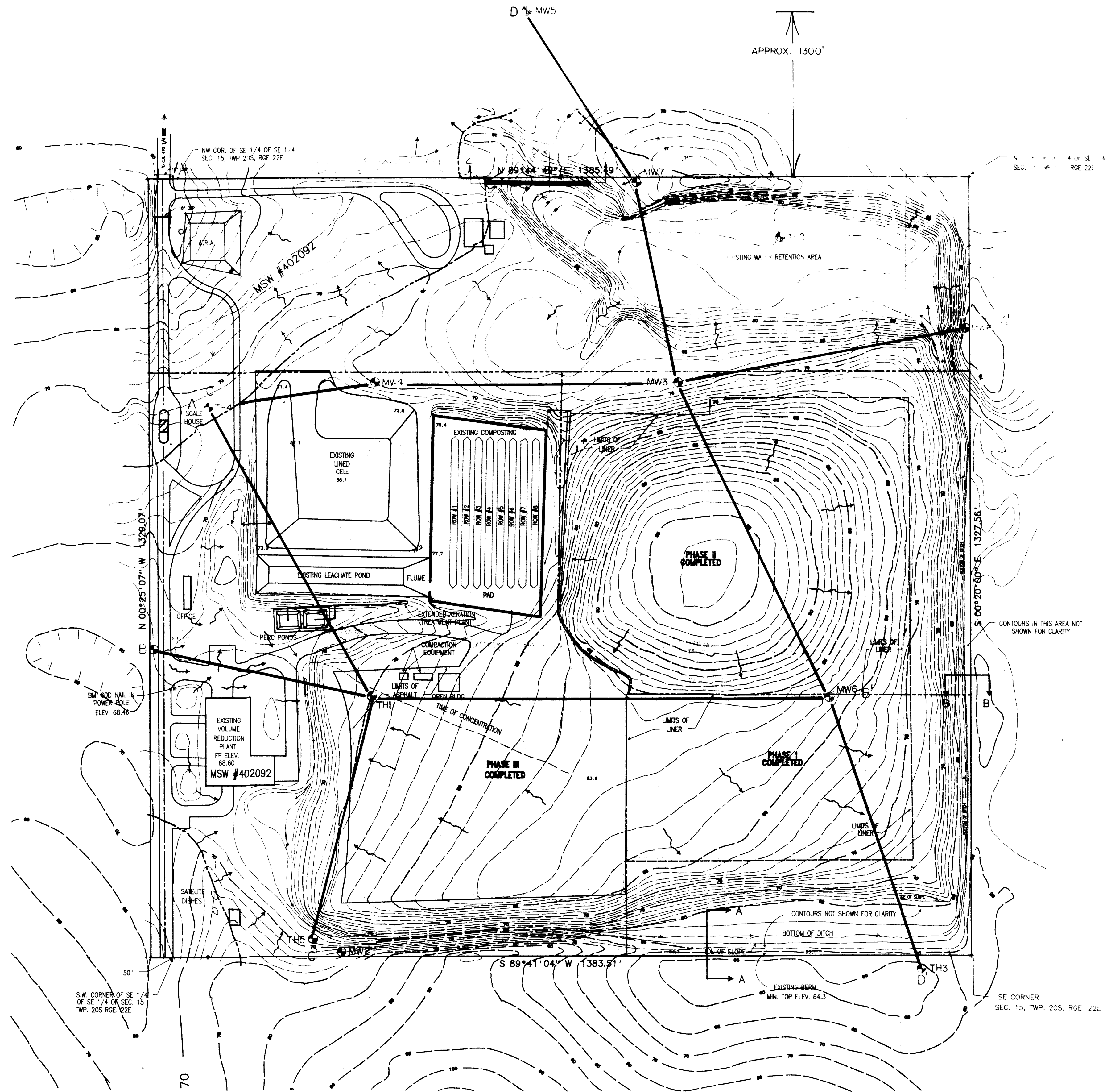
SCALE: 1" = 20'

- NOTE:
1. Cross Section 0+00 NORTH follows South edge of pavement.
 2. Cross Section 3+15 NORTH follows North edge of pavement.



REV.	BY	DESCRIPTION	DATE	DRAWN

Springstead Engineering, Inc.  Consulting Engineers Planners Surveyors		CROSS SECTION LOCATIONS for SUMTER COUNTY, FL.	
DATE: 05/29/92	SCALE: 1" = 20'	FILE: COM-PAD	JOB NO.: 921100.00
DESIGN: R.W.W.	DRAWN: R.L.F.	CHECKED: J.W.S.	SHEET: OF



Scale 1" = 100'

Springstead
Engineering, Inc.



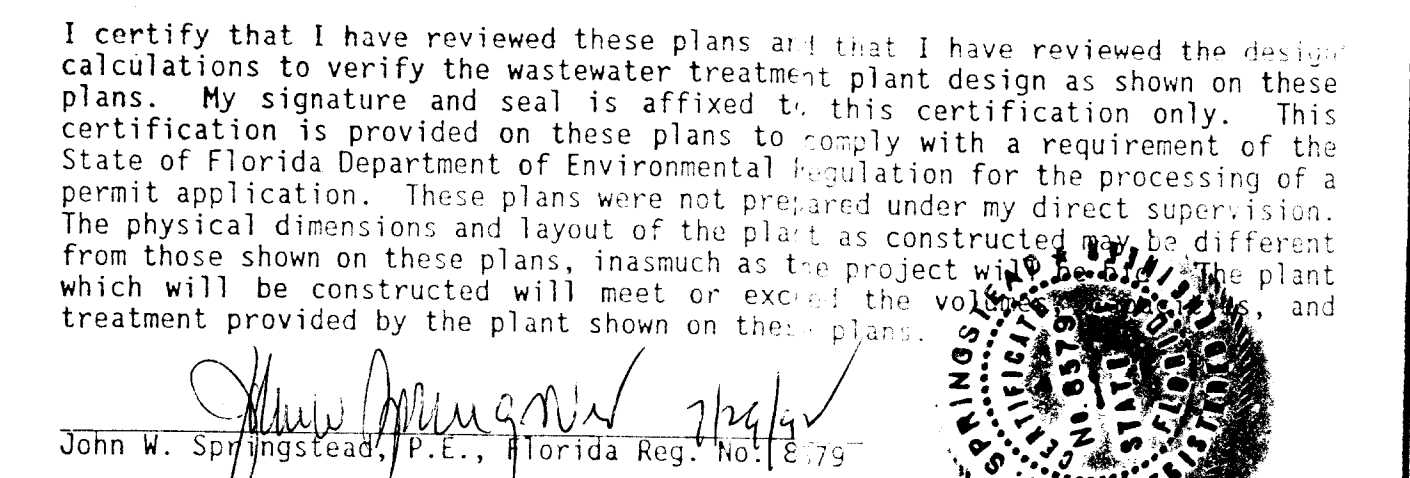
Consulting Engineers
Planners
Surveyors

LOCATIONS OF TEST HOLES
AND MONITORING WELLS
USED IN CROSS-SECTIONS
AT
THE SUMTER COUNTY SOLID
WASTE MANAGEMENT FACILITY

DATE 5-14-92	SCALE 1"=100'	PROJECT NO. 92-1100
DRAWN JAD	CHECKED [Signature]	DATE [Blank]

MAY 27 1992

BLOWER - ONE ROOTS CONNERSVILLE ROTARY BLOWER
TYPE AF, MODEL 615 W/10 H.P., 230 VOLT, 3-PHASE, 60 CYCLE
WEATHERPROOF MOTOR, BELT DRIVEN TO 850 RPM
BLOWER SHALL BE CAPABLE OF DELIVERING 410 CFM @ 3 PSI



SPA FOR AIR DIFFUSER
PIPE CONN.

SPA FOR CATWALK BKTS.
AND HANDRAIL POSTS

TOP EL. 15.00'

12'-0" DIA.

EL. 42.0'
EL. 41.0'

5'-0"

AIR DIFFUSERS

- MIXING TANK -

16'-0"

INFLUENT BAFFLE AND PORT

4 SPA @ 4'-6 1/2" = 18'-2"

4'-0"

MECHANICAL SLUDGE
COLLECTOR UNIT

22'-0"

EFFLUENT WEIR TROUGH - ADJ.

CHLORINE
CONTACT
CHAMBER

TO TERTIARY
DOSING TANK

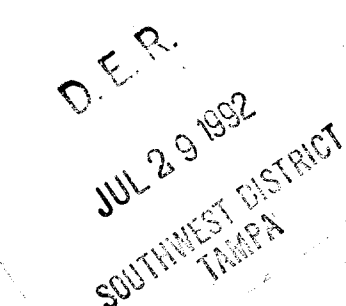
EL. 42.0'
EL. 41.0'

4'-0"

42'-0"

SECTION THRU PART OF PLANT

BOTTOM EL. 63.00'



SUMTER COUNTY
SOLID WASTE FACILITY
100,000 G.P.D.
CONTACT STABILIZATION
LEACHATE TREATMENT PLANT

DATE	SCALE	FILE	JOB NO.
3/27/92	NYS	9210	9210
DESIGN	DRAWN	CHECKED	SHEET 3

Leesburg — Bushnell