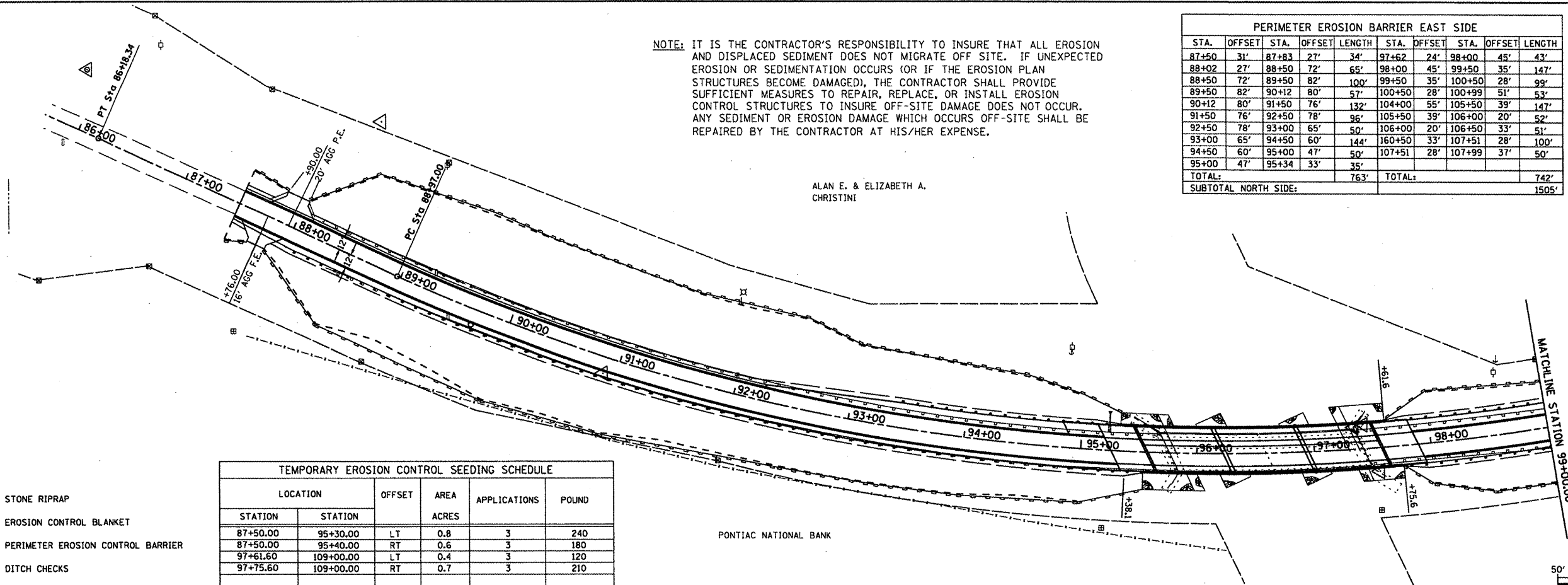


NOTE: IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSURE THAT ALL EROSION AND DISPLACED SEDIMENT DOES NOT MIGRATE OFF SITE. IF UNEXPECTED EROSION OR SEDIMENTATION OCCURS (OR IF THE EROSION PLAN STRUCTURES BECOME DAMAGED), THE CONTRACTOR SHALL PROVIDE SUFFICIENT MEASURES TO REPAIR, REPLACE, OR INSTALL EROSION CONTROL STRUCTURES TO INSURE OFF-SITE DAMAGE DOES NOT OCCUR. ANY SEDIMENT OR EROSION DAMAGE WHICH OCCURS OFF-SITE SHALL BE REPAIRED BY THE CONTRACTOR AT HIS/HER EXPENSE.

ALAN E. & ELIZABETH A. CHRISTINI

PERIMETER EROSION BARRIER EAST SIDE										
STA.	OFFSET	STA.	OFFSET	LENGTH	STA.	OFFSET	STA.	OFFSET	LENGTH	
87+50	31'	87+83	27'	34'	97+62	24'	98+00	45'	43'	
88+02	27'	88+50	72'	65'	98+00	45'	99+50	35'	147'	
88+50	72'	89+50	82'	100'	99+50	35'	100+50	28'	99'	
89+50	82'	90+12	80'	57'	100+50	28'	100+99	51'	53'	
90+12	80'	91+50	76'	132'	104+00	55'	105+50	39'	147'	
91+50	76'	92+50	78'	96'	105+50	39'	106+00	20'	52'	
92+50	78'	93+00	65'	50'	106+00	20'	106+50	33'	51'	
93+00	65'	94+50	60'	144'	160+50	33'	107+51	28'	100'	
94+50	60'	95+00	47'	50'	107+51	28'	107+99	37'	50'	
95+00	47'	95+34	33'	35'						
TOTAL:				763'	TOTAL:				742'	
SUBTOTAL NORTH SIDE:						1505'				

PERIMETER EROSION BARRIER WEST SIDE				
STA.	OFFSET	STA.	OFFSET	LENGTH
87+50	33'	87+68	27'	19'
87+84	27'	88+50	67'	77'
88+50	67'	90+00	71'	154'
90+00	71'	91+00	65'	104'
91+00	65'	92+50	53'	156'
92+50	53'	93+31	51'	84'
93+31	51'	94+00	50'	71'
94+00	50'	95+00	46'	103'
95+00	46'	95+54	32'	57'
97+76	17'	97+99	35'	30'
97+99	35'	98+50	48'	53'
98+50	48'	99+00	48'	52'
99+00	48'	100+00	46'	103'
100+00	46'	100+50	44'	52'
100+50	44'	101+02	33'	54'
101+15	34'	101+50	59'	44'
101+50	59'	102+00	58'	52'
102+00	58'	102+48	48'	50'
102+70	48'	102+99	50'	30'
102+99	50'	103+85	52'	87'
103+85	52'	103+84	61'	9'
103+84	61'	103+96	62'	12'
103+96	62'	103+96	52'	9'
103+96	52'	105+50	52'	159'
105+50	52'	107+50	62'	206'
107+50	62'	108+00	48'	52'
108+00	48'	108+56	56'	57'
108+56	56'	109+00	51'	43'
TOTAL:				1979'



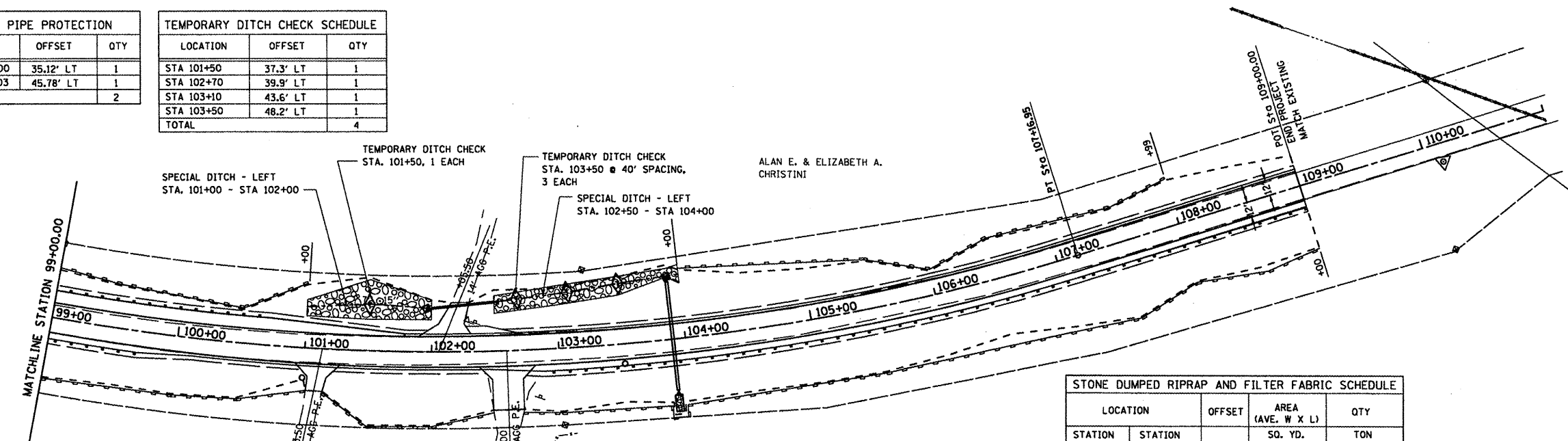
TEMPORARY EROSION CONTROL SEEDING SCHEDULE					
LOCATION	OFFSET	AREA	APPLICATIONS	POUND	
STATION	STATION	ACRES			
87+50.00	95+30.00	LT	0.8	3	240
87+50.00	95+40.00	RT	0.6	3	180
97+61.60	109+00.00	LT	0.4	3	120
97+75.60	109+00.00	RT	0.7	3	210
TOTAL					750

- KEY
- STONE RIPRAP
 - EROSION CONTROL BLANKET
 - PERIMETER EROSION CONTROL BARRIER
 - DITCH CHECKS
 - INLET AND PIPE PROTECTION

TEMP. DITCH CHECK SPACING		
SLOPE (%)	HEIGHT AT CENTER OF DITCH CHECK (OVERFLOW PT) (INCHES)	SPACING OF DITCH CHECK (FEET)
8.0	12"	10
	18"	20
	24"	25
7.0	12"	15
	18"	20
	24"	30
6.0	12"	15
	18"	25
	24"	35
5.0	12"	20
	18"	30
	24"	40
4.0	12"	25
	18"	35
	24"	50
3.0	12"	35
	18"	50
	24"	65
2.0	12"	50
	18"	75
	24"	100
1.0 & UNDER	12"	100
	18"	150
	24"	195

INLET & PIPE PROTECTION		
LOCATION	OFFSET	QTY
STA 102+00.00	35.12' LT	1
STA 103+90.03	45.78' LT	1
TOTAL		2

TEMPORARY DITCH CHECK SCHEDULE		
LOCATION	OFFSET	QTY
STA 101+50	37.3' LT	1
STA 102+70	39.9' LT	1
STA 103+10	43.6' LT	1
STA 103+50	48.2' LT	1
TOTAL		4



STONE DUMPED RIPRAP AND FILTER FABRIC SCHEDULE				
LOCATION	OFFSET	AREA (AVE. W X L)	QTY	
STATION	STATION	SO. YD.	TON	
101+00	101+50	LT	123.3	82.2
101+50	102+00	LT	130.8	87.2
102+50	103+00	LT	81.4	54.3
103+00	103+50	LT	83.1	55.4
103+50	103+90	LT	47.6	31.7
103+90	104+00	LT	9.0	6.0
103+90.03		RT	12.0	8.0
TOTAL			487	325

- KEY
- STONE RIPRAP
 - EROSION CONTROL BLANKET
 - PERIMETER EROSION CONTROL BARRIER
 - TEMPORARY DITCH CHECKS
 - INLET AND PIPE PROTECTION

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM WATER POLLUTION PREVENTION PLAN
SCALE: 50 SHEET NO. OF SHEETS STA. 87+50.00 TO STA. 109+00.00

F.A.S. RTE. 2370	SECTION 1-BR	COUNTY PUTNAM	TOTAL SHEETS 65	SHEET NO. 15
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 68577	