

CONSTRUCTION PLANS

FOR

**McKEE STORMWATER MANAGEMENT FACILITIES**

CITY OF FITCHBURG  
DANE COUNTY, WI

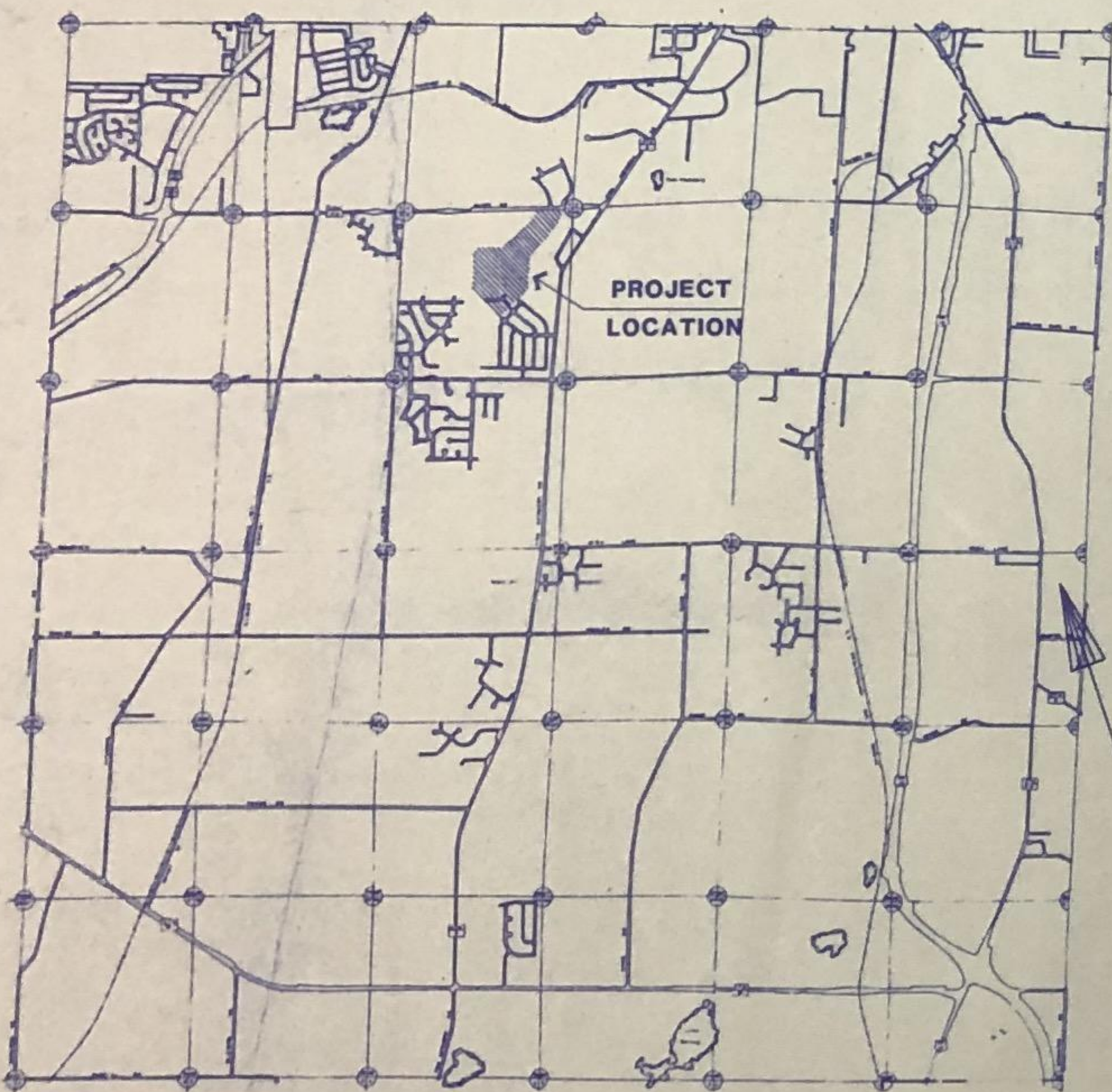
APRIL 1992

**Foth & Van Dyke**

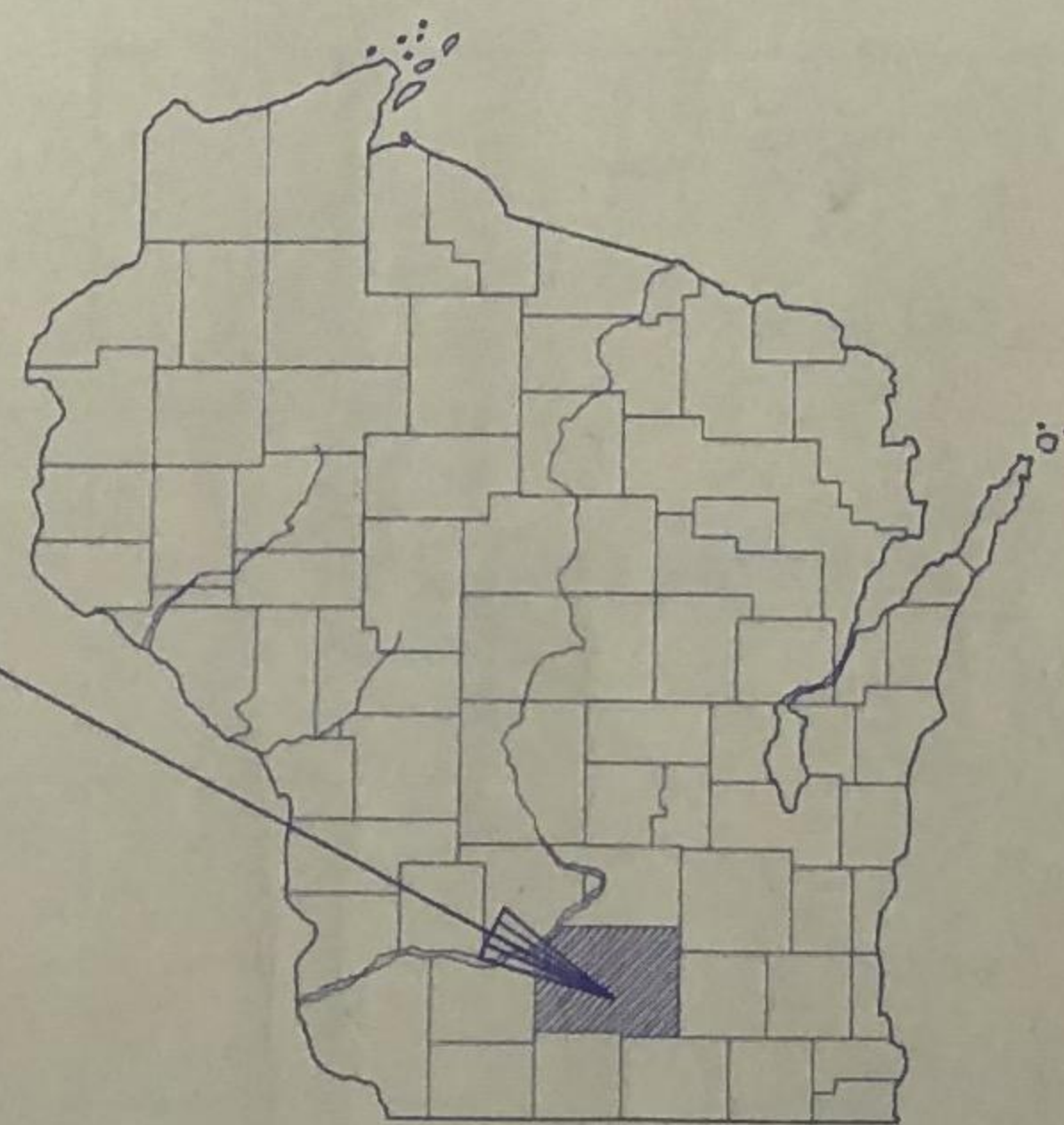
ENGINEERS/ARCHITECTS

**RECORD DRAWINGS**

CITY OF FITCHBURG



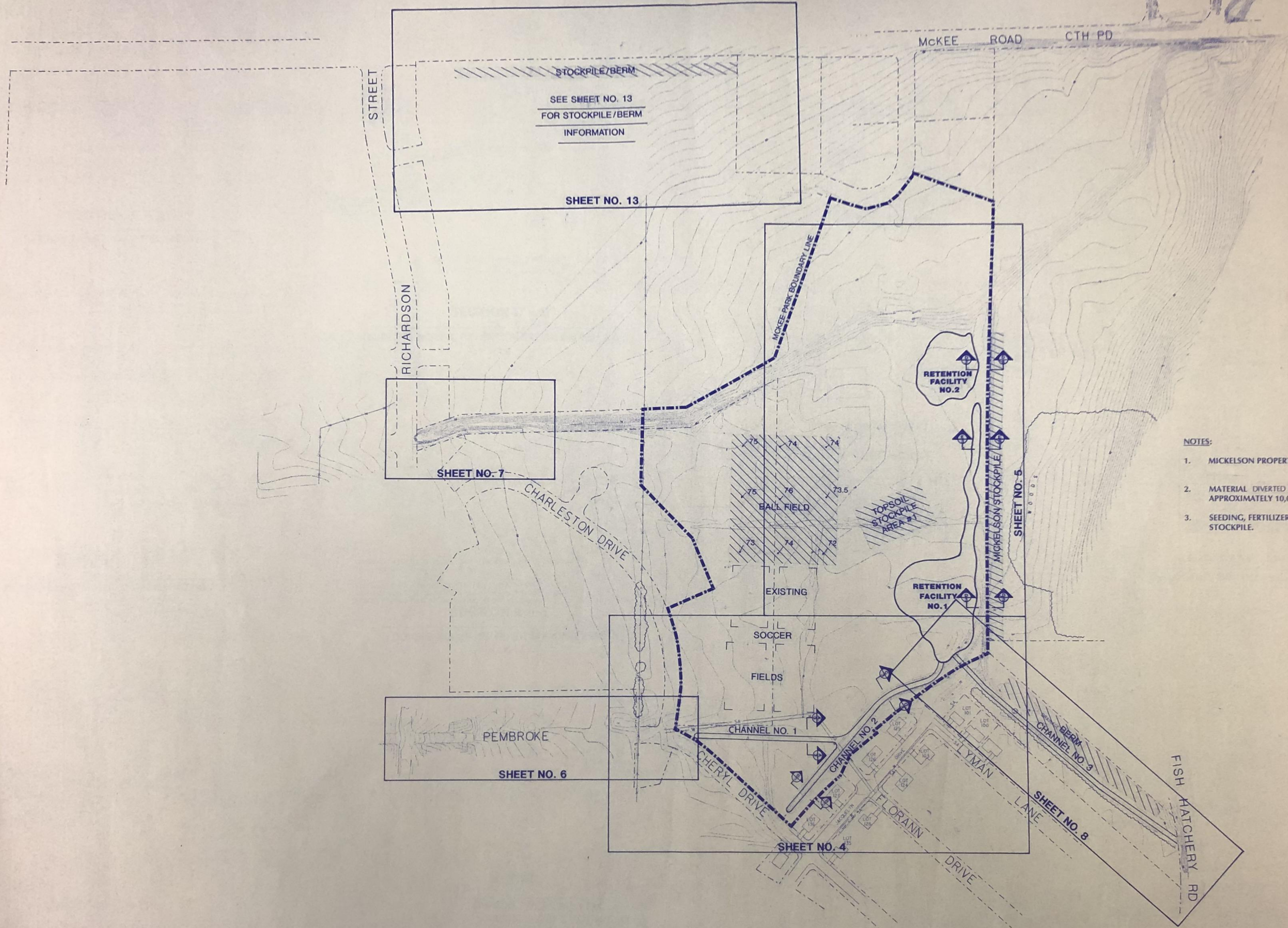
PROJECT LOCATION  
CITY OF FITCHBURG  
DANE COUNTY



LOCATION MAP

DANE COUNTY





**NOTES:**

1. MICKELSON PROPERTY STOCKPILE APPROXIMATELY 50' WIDTH.
2. MATERIAL DIVERTED FROM BERM AT CHANNEL NO. 3 TO APPROXIMATELY 10,000 C.Y.
3. SEEDING, FERTILIZER AND MULCH PLACED ON MICKELSON STOCKPILE.

**NOTE:**

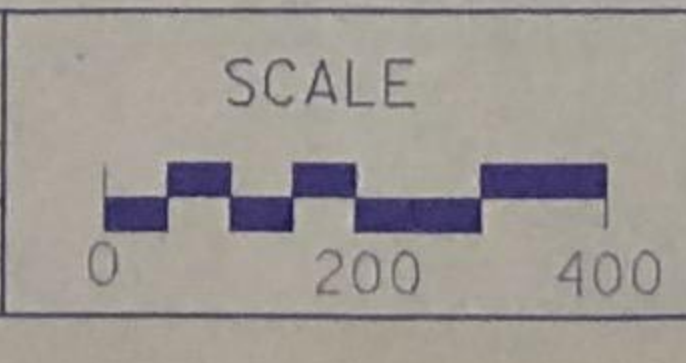
NO STRIPPING OF TOPSOIL UNDER STOCKPILES, BERMS OR BALL FIELDS.



REUSE OF DOCUMENTS  
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 DJS/ADL DATE 1-11-94

REVISIONS / REMARKS			
NO.	DESCRIPTION	DATE	BY

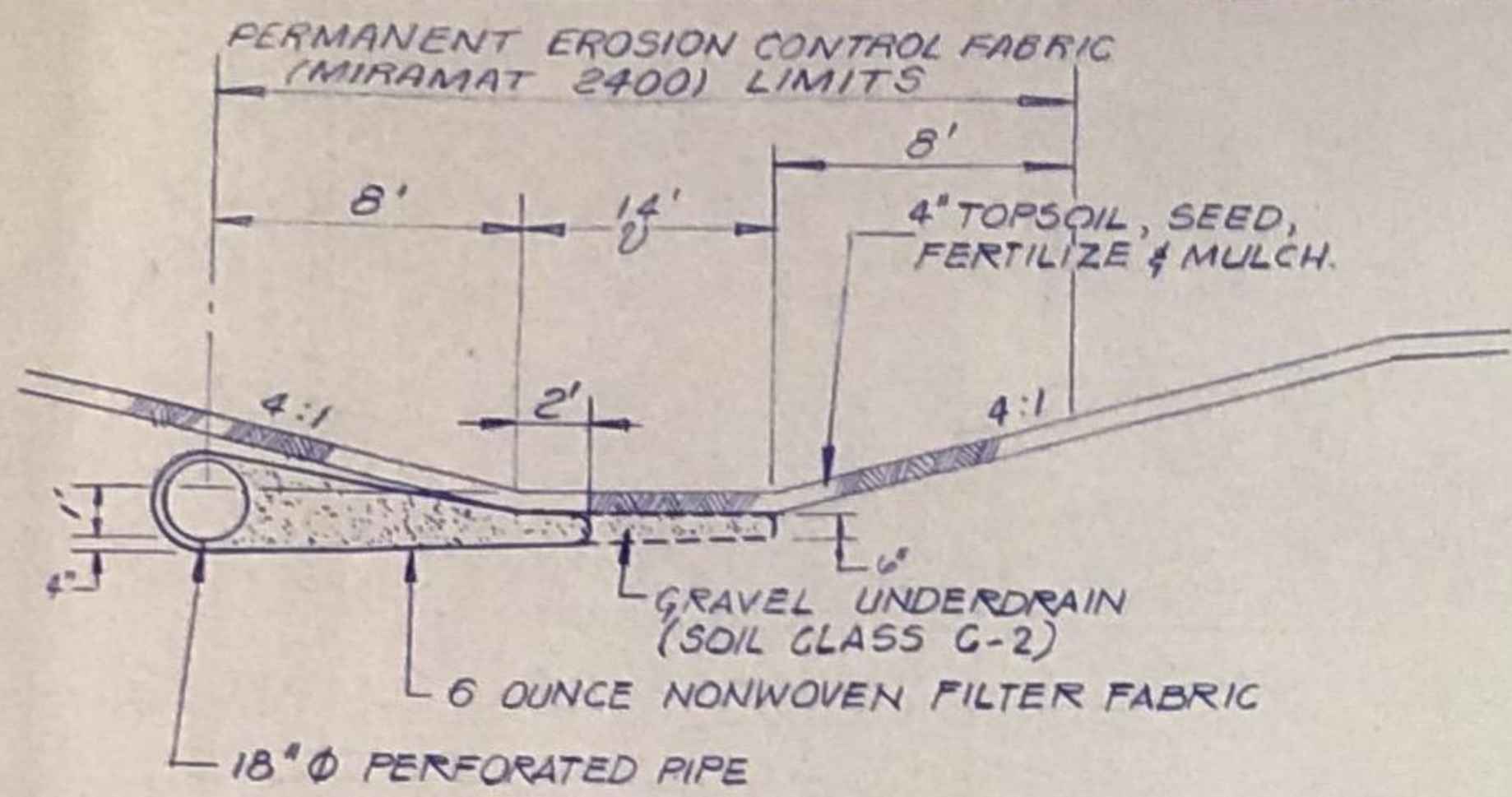
SURVEY DATA			
NO.	DESCRIPTION	DATE	BY



Foth & Van Dyke

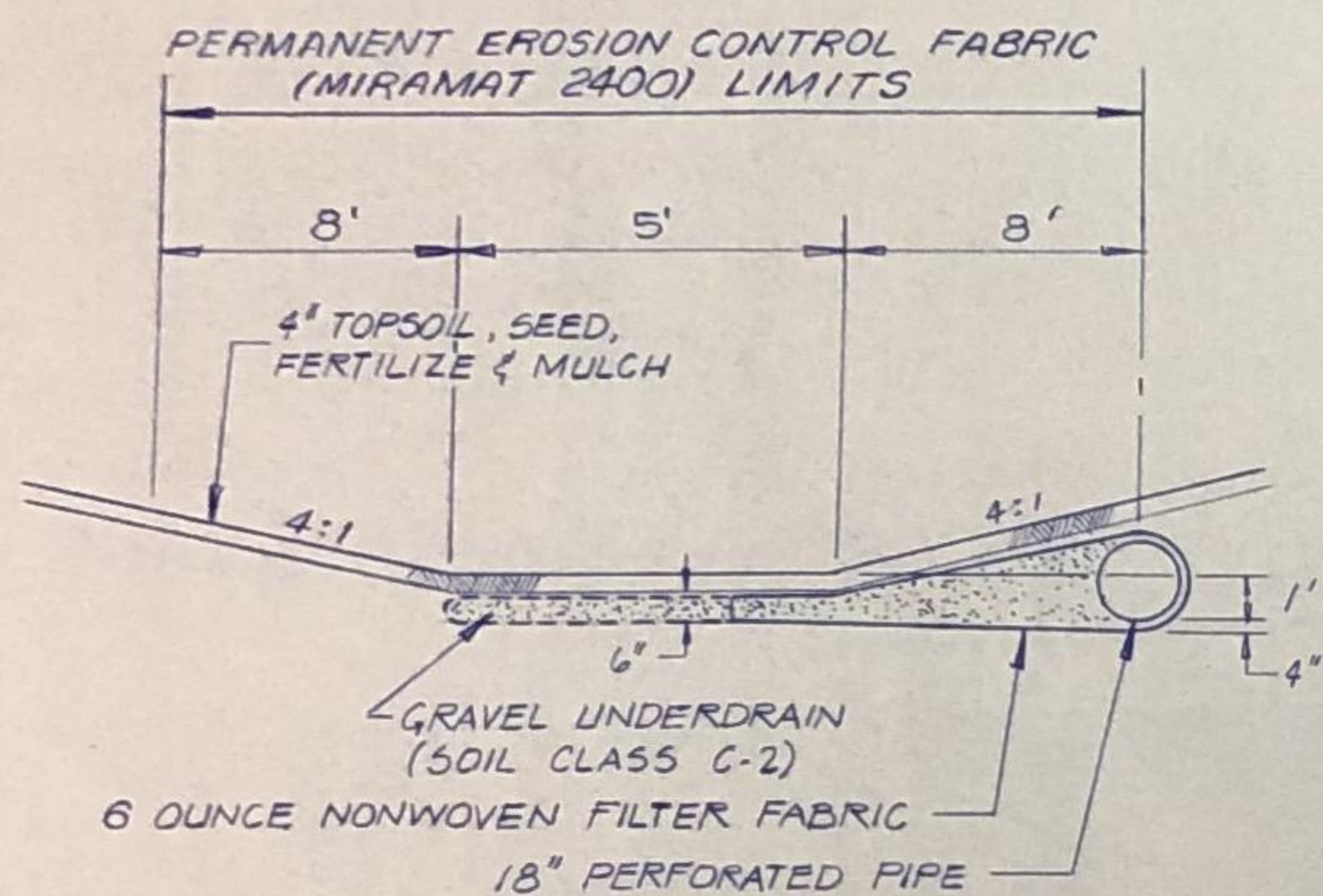
CITY OF FITCHBURG  
 DANE COUNTY, WISCONSIN

McKEE STORMWATER MANAGEMENT FACILITIES  
 McKEE STORMWATER SUMMARY SHEET



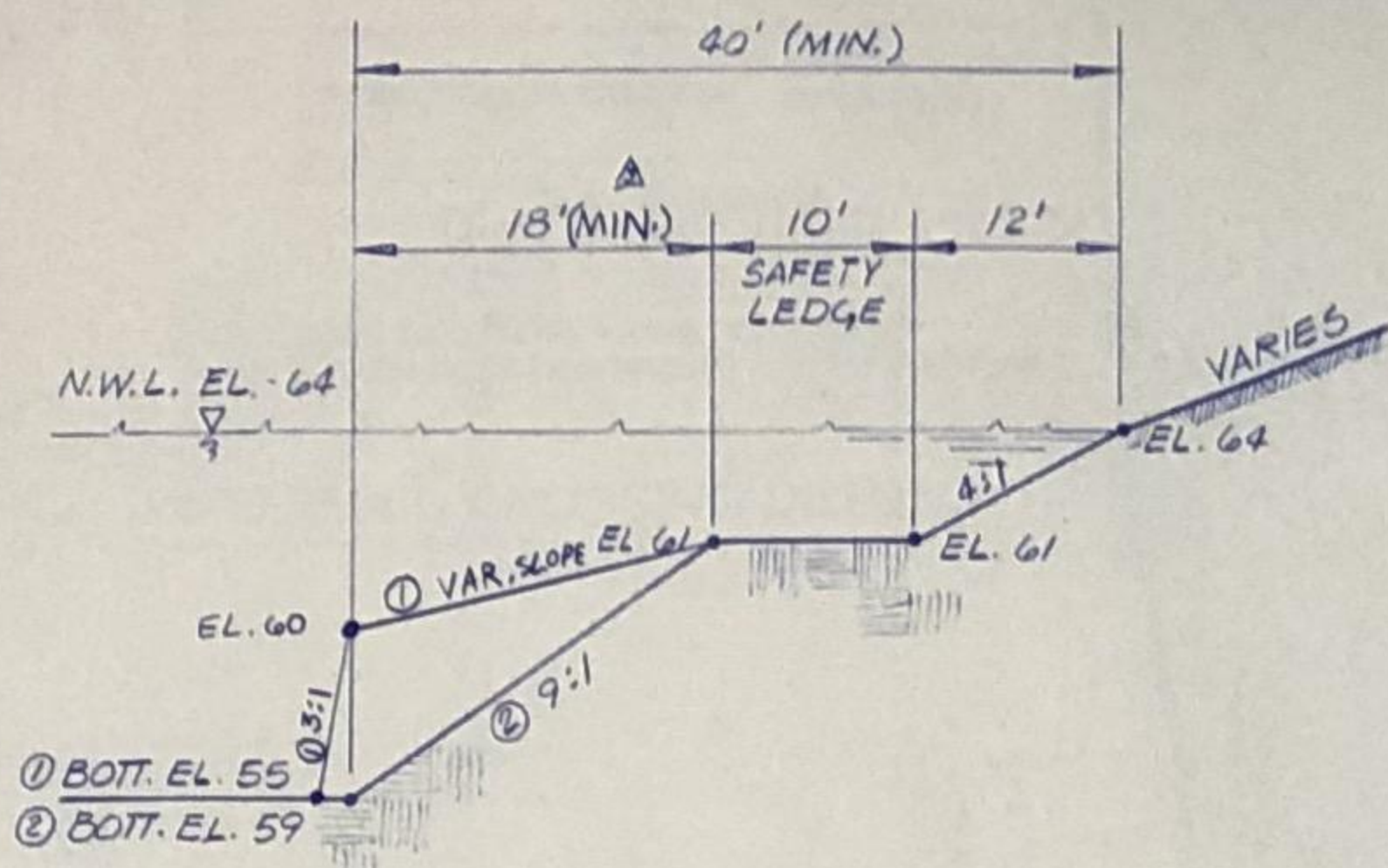
**SECTION A - A**

(LOOKING EAST, CHANNEL NO. 1)  
N.T.S.



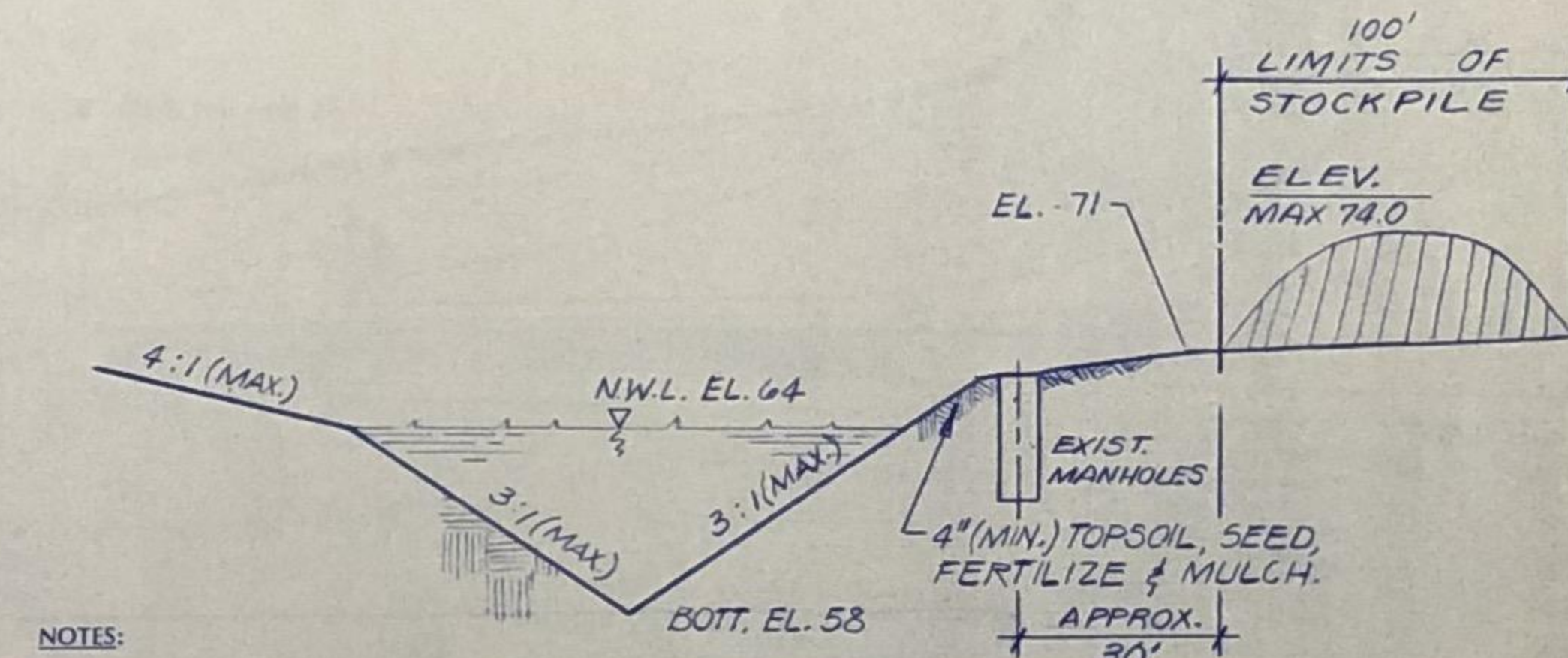
**SECTION B - B**

LOOKING NORTHEAST, CHANNEL NO. 2)  
N.T.S.



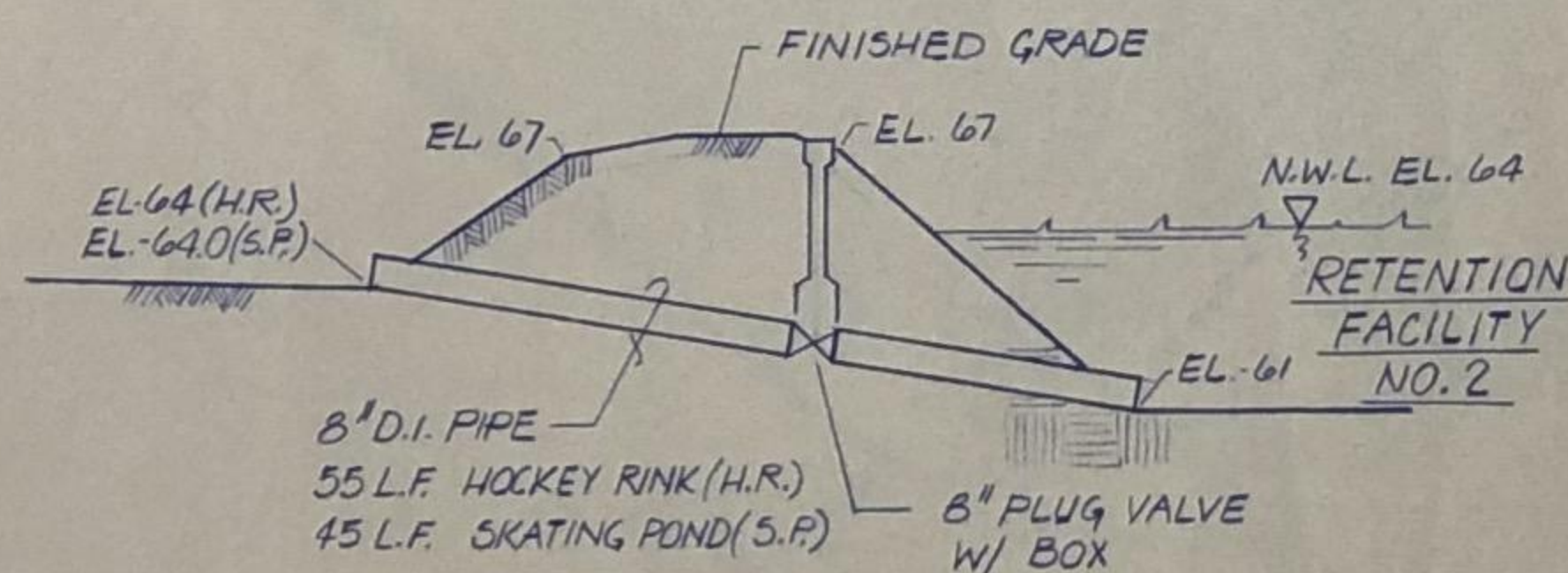
**SECTION D - D**

(LOOKING NORTH, RETENTION FACILITIES NO. 1 & 2)  
N.T.S.



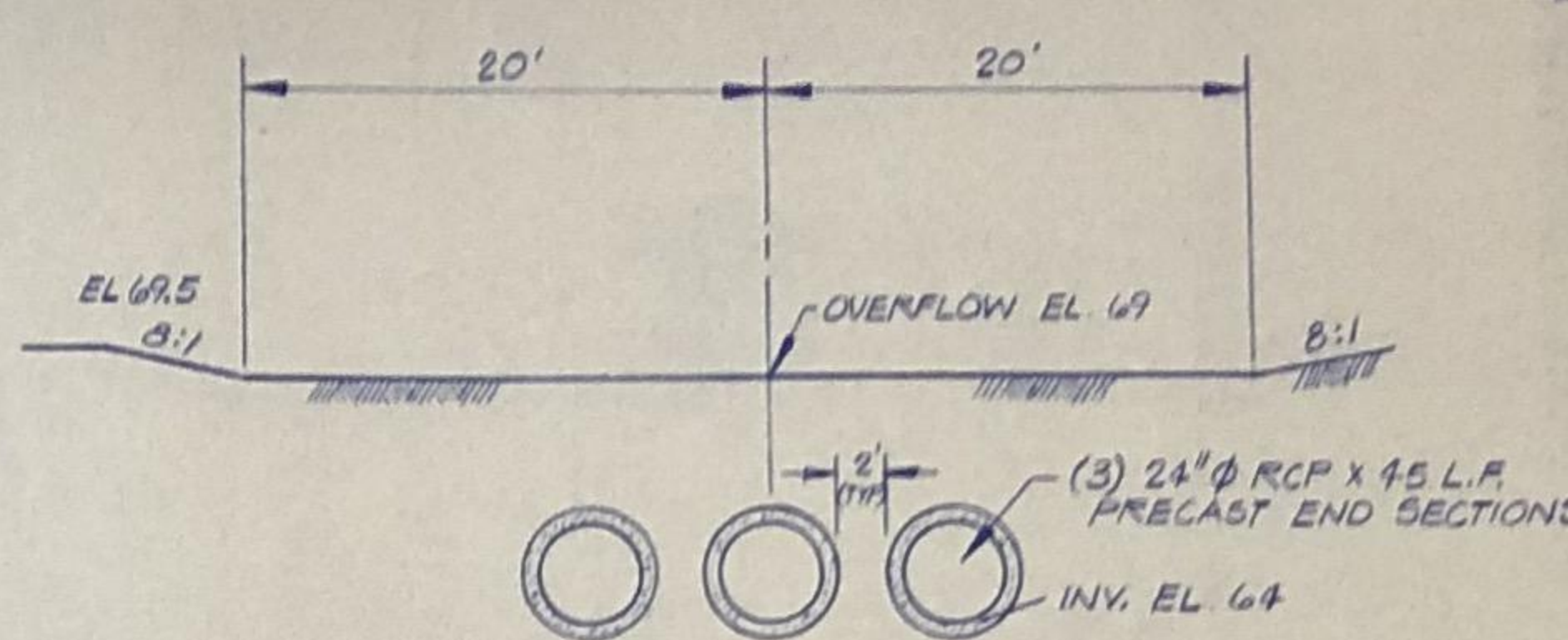
**SECTION E - E**

(LOOKING NORTH, RETENTION FACILITY NO. 1)  
N.T.S.

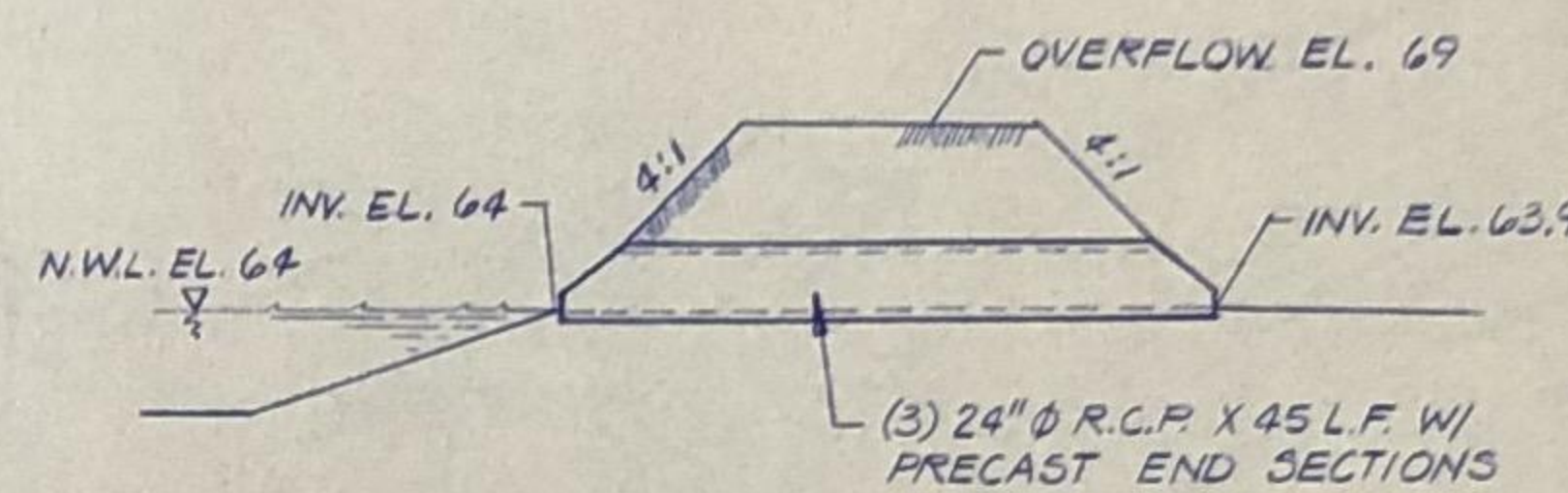


**DETAIL 1**

(PIPE BETWEEN RET. FAC. #2 AND SKATING POND & HOCKEY RINK)  
N.T.S.

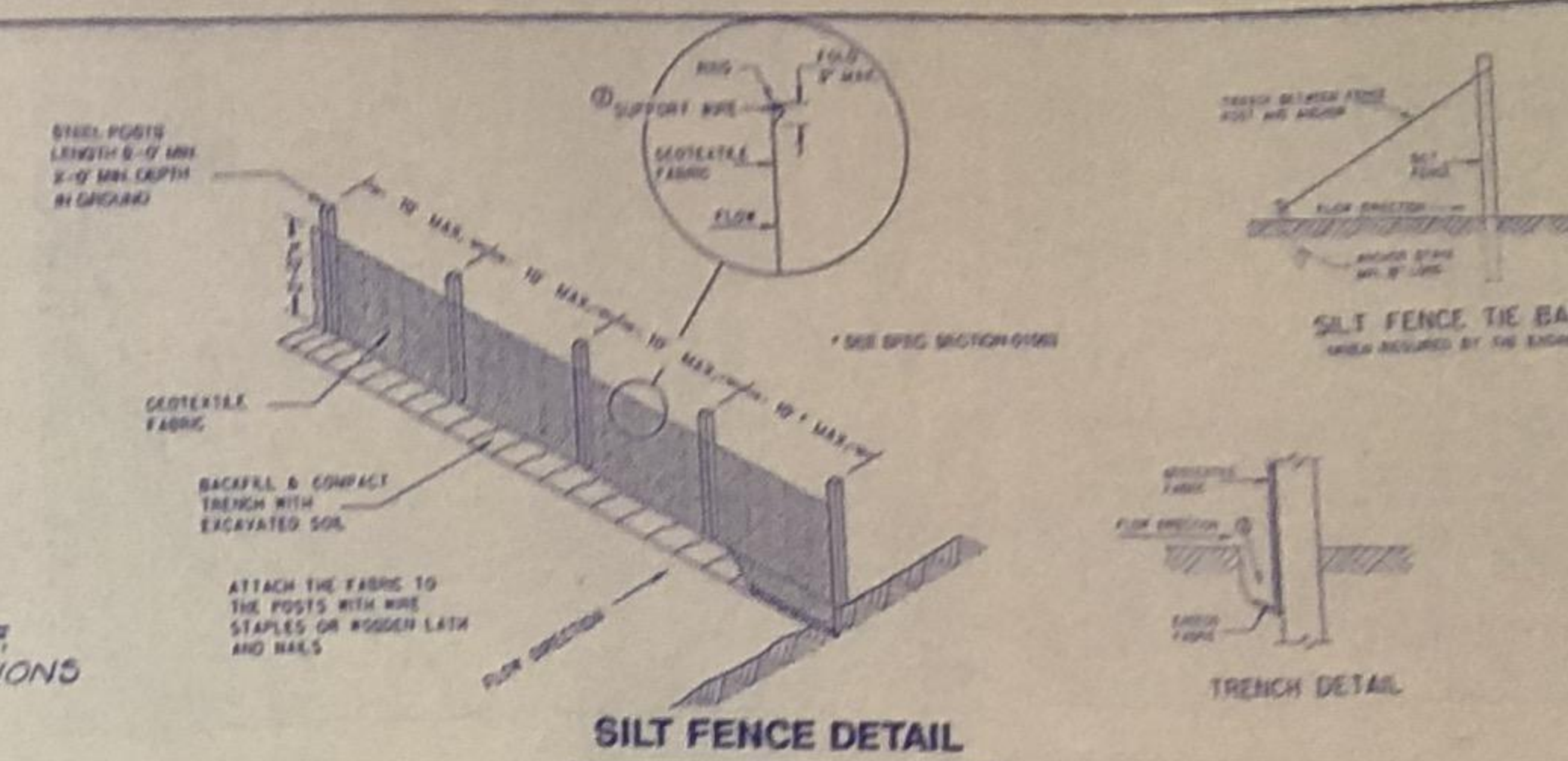


**(LOOKING NORTH)**



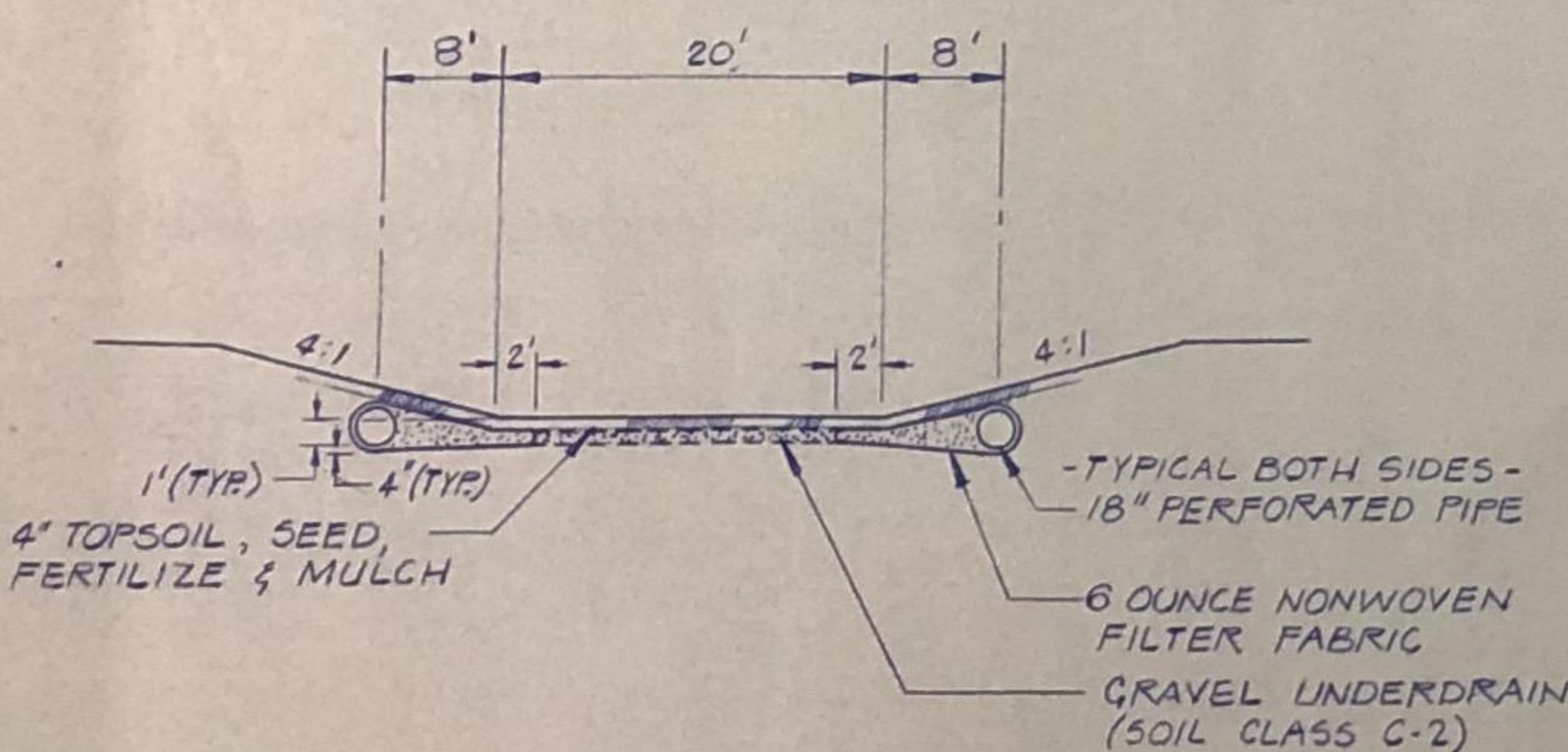
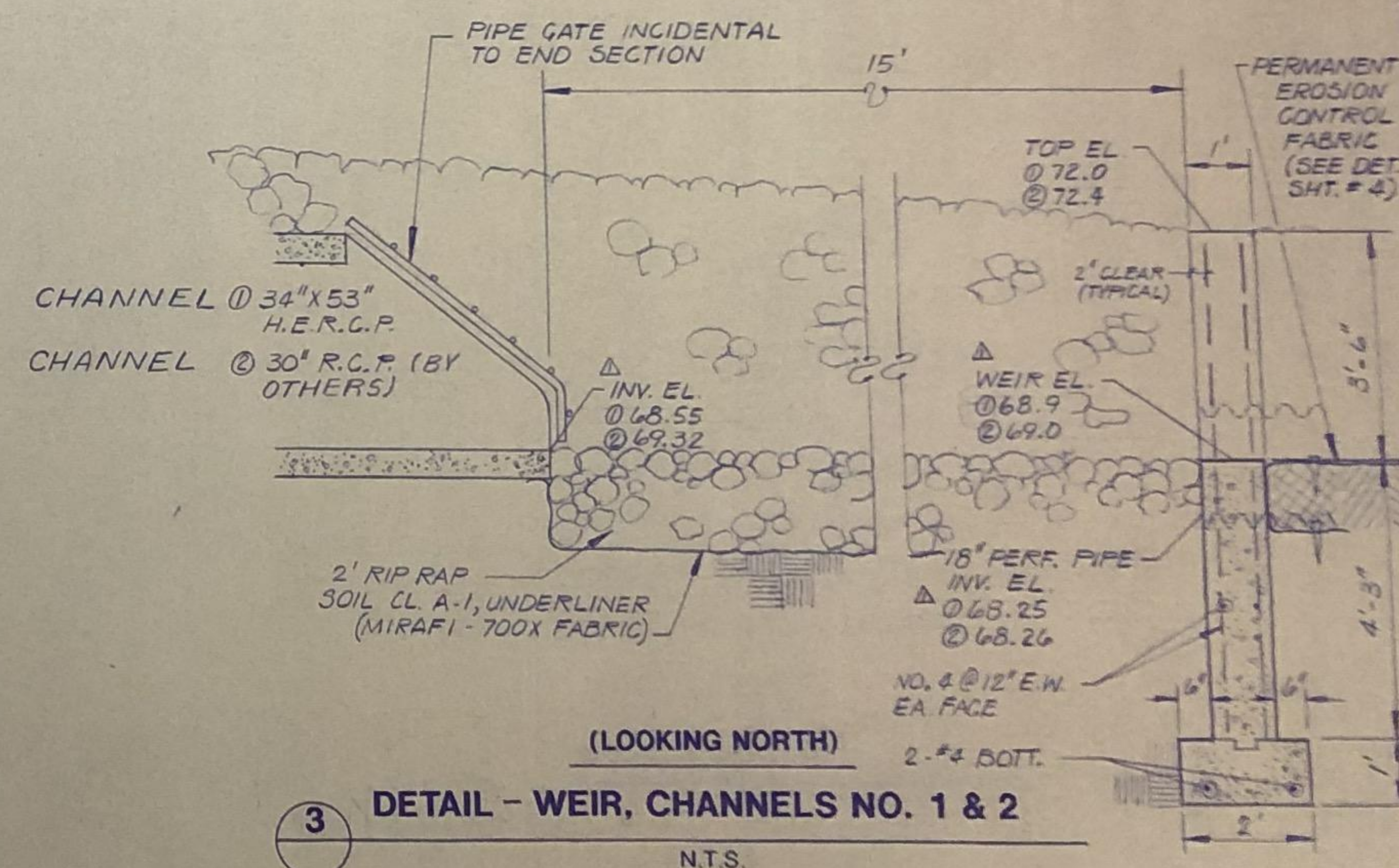
**(LOOKING WEST)**

**DETAIL - DISCHARGE**  
**RETENTION FACILITY NO. 2**  
N.T.S.



① DENOTES WEIR FOR CHANNEL NO. 1 (LOOKING EAST)  
② DENOTES WEIR FOR CHANNEL NO. 2 (LOOKING N.E.)

(LOOKING EAST, CHANNEL NO. 1)  
(& LOOKING NORTHEAST, CHANNEL NO. 2)



**SECTION C - C**

(LOOKING NORTHEAST, CHANNEL NO. 2)  
N.T.S.

ORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS DURING CONSTRUCTION. DUS/ADL DATE: 1-11-94

PROJECT REVIEW		REVISIONS				DESIGNED BY	
FOR APPROVAL	FOR BIDDING	NO.	DESCRIPTION	DATE	BY	DATE	BY
DESIGN	DATE	DESIGN	DATE	DATE	BY	DATE	BY
REVIEW	DATE	REVIEW	DATE	DATE	BY	DATE	BY

SCALE

**Foth & Van Dyke**  
Engineers / Architects

**CITY OF FITCHBURG**  
DANE COUNTY, WISCONSIN

**McKEE STORMWATER**  
**MANAGEMENT FACILITIES**  
DETAILS

SHEET NO.

3



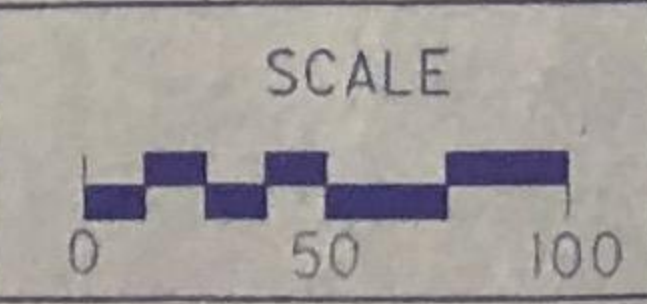
SEE SHEET NO. 4

MATCH LINE

RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS.  
BY *DJS/ADL* DATE: 1-11-94

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REVISIONS / REMARKS		SURVEY DATA	
NO.	DESCRIPTION	DATE	BY
1	CONTOURS RET #1	02/02/92	WV
2	CONTOURS RET #1	02/02/92	WV

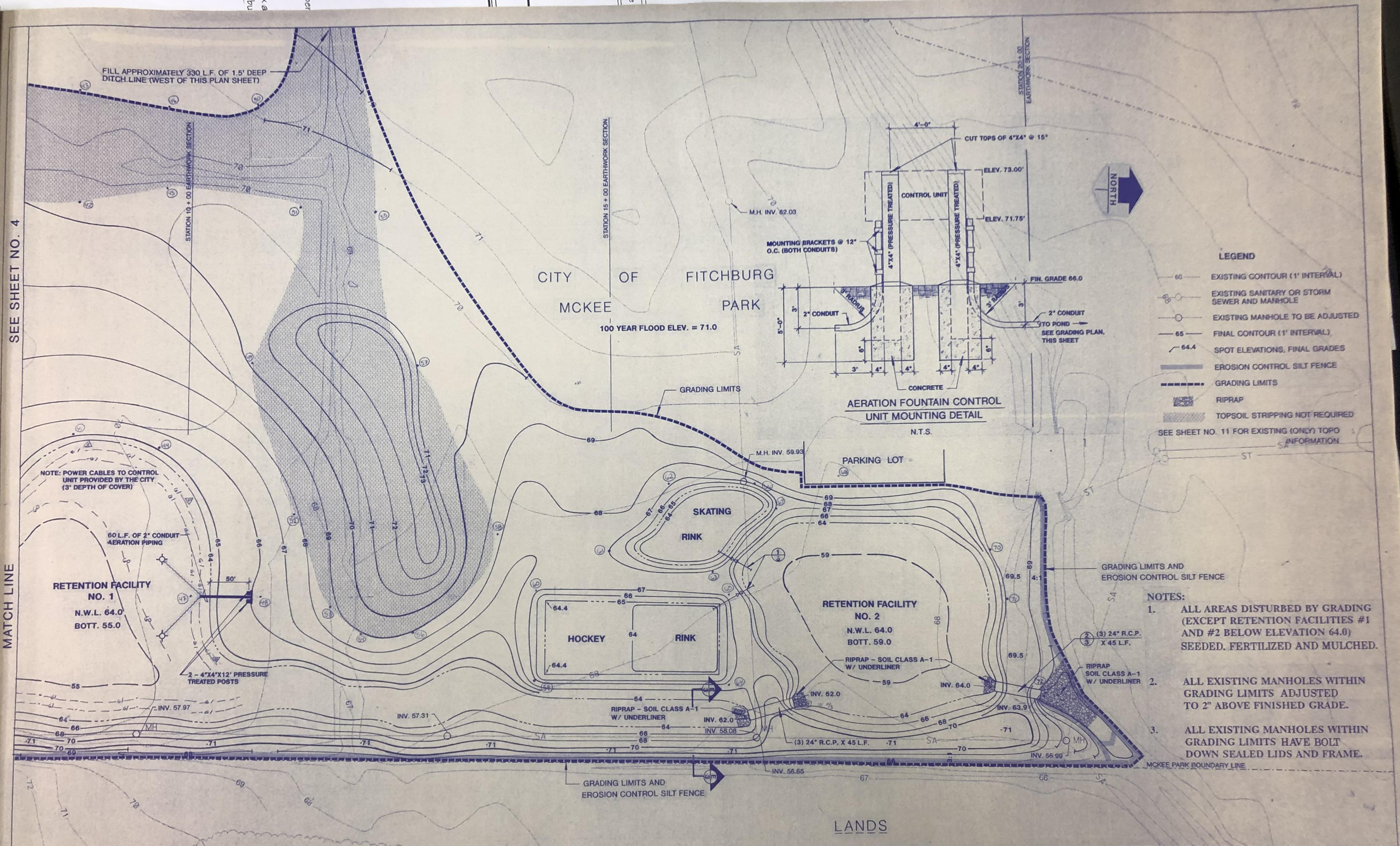


Foth & Van Dyke

CITY OF FITCHBURG  
DANE COUNTY, WISCONSIN

MCKEE STORMWATER  
MANAGEMENT FACILITIES  
PARK GRADING PLAN (NORTH)

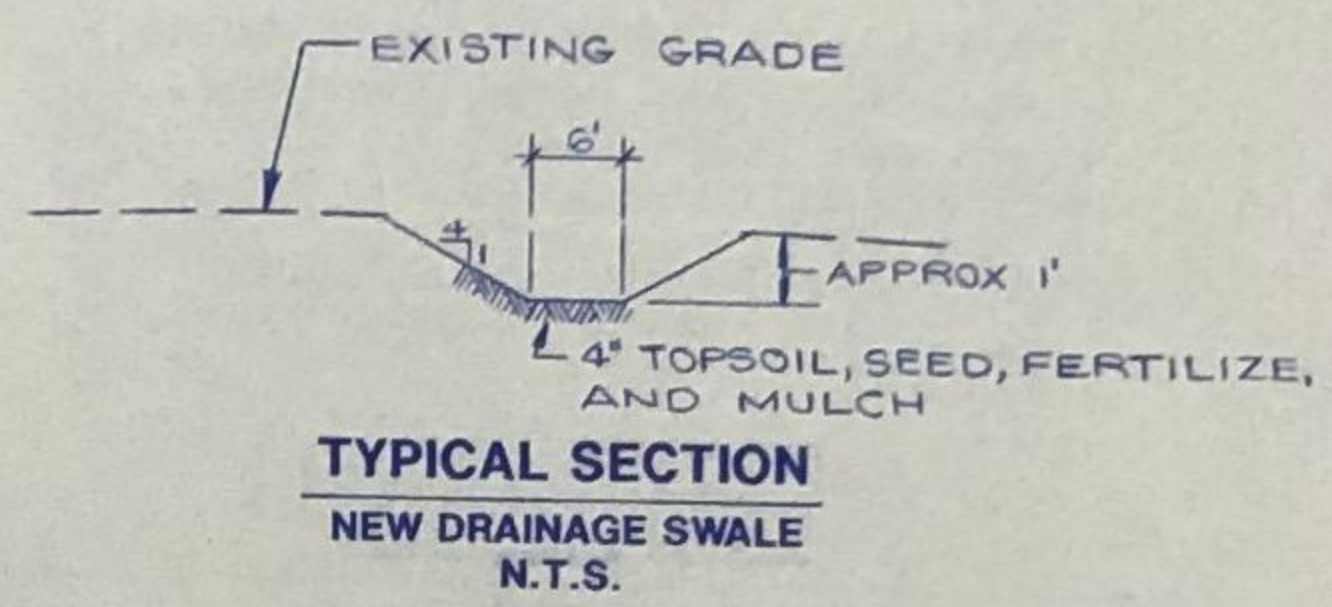
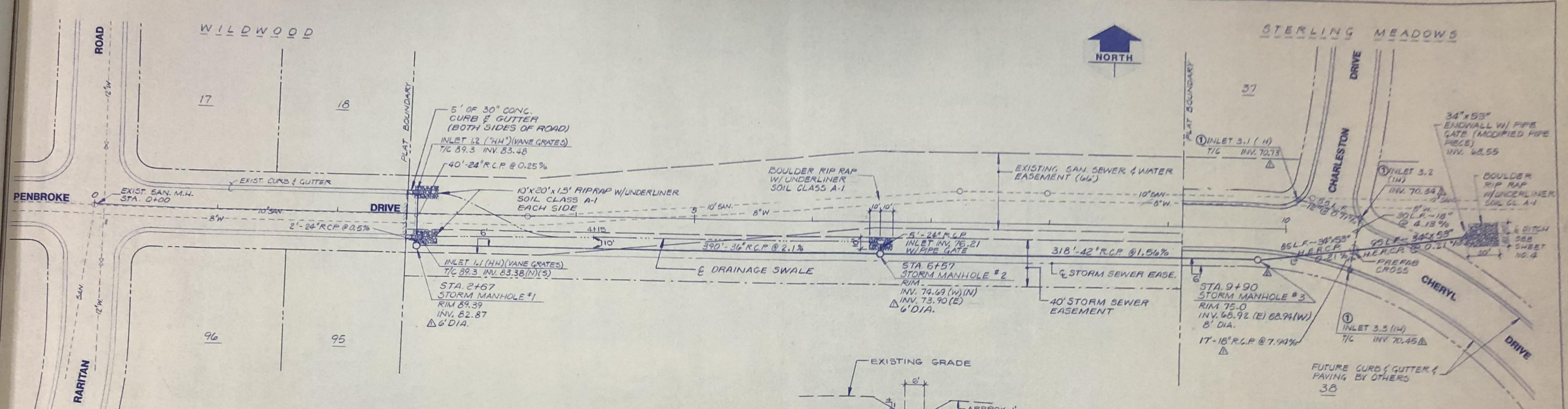
SHEET NO. 5



FS

and Pool site per  
referendum.  
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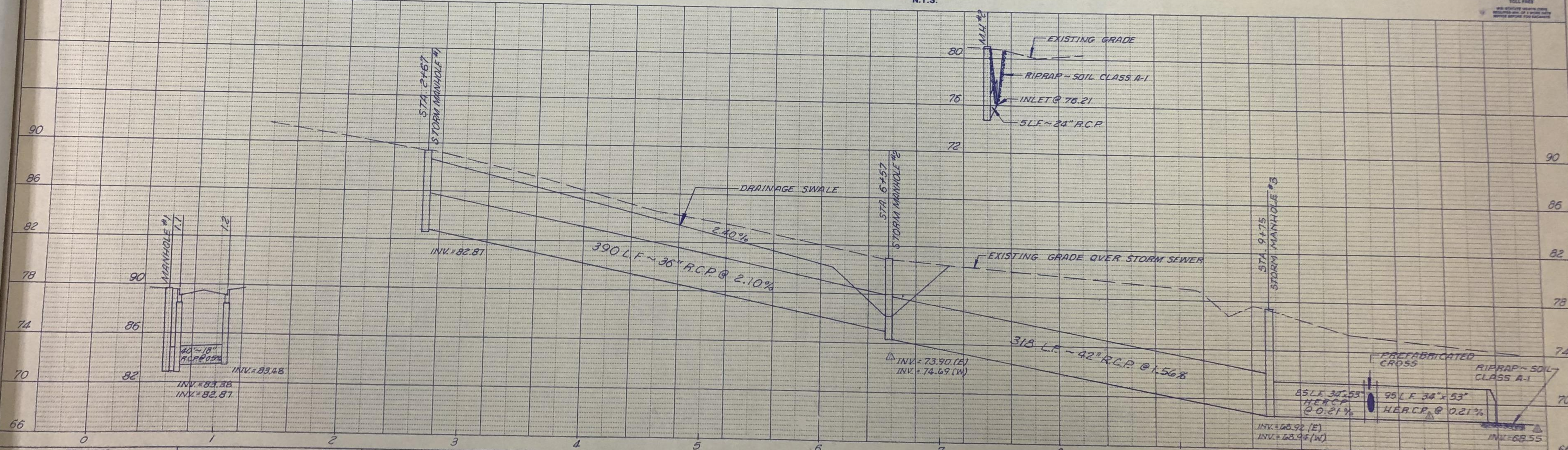
White Drive



NOTE:  
① INLETS 3.1, 3.2, 3.3 AND ASSOCIATED PIPING IS FUTURE BY OTHERS. PIPE CROSS TO BE PLUGGED AND SEALED.

CALL BIGGERS HOTLINE  
1-800-242-8511  
TOLL FREE

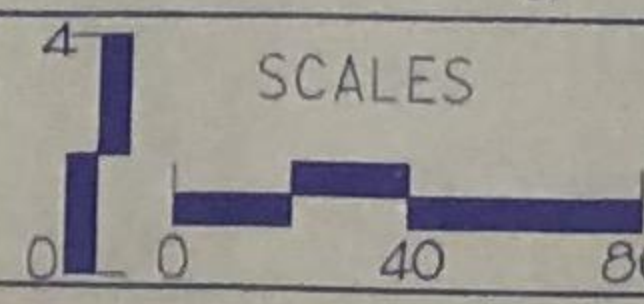
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NO.	DESCRIPTION	DATE	BY
1	M.H. SIZES & INV. ELEV.	5/11/92	ADL
2	MOVED STORM M.H. #3	4/18/94	FAM
3	CHANGED INVERTS	1/12/94	ADL

RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS DURING CONSTRUCTION BY: **DJS/ADL** DATE: 1-12-94

NO.	DATE	BY
DESIGN		
REVIEW		
CHECK		



**Foth & Van Dyke**  
Engineers / Architects

CITY OF FITCHBURG  
FITCHBURG, WISCONSIN

PENBROKE DRIVE  
STORM SEWER  
SHEET NO. 6

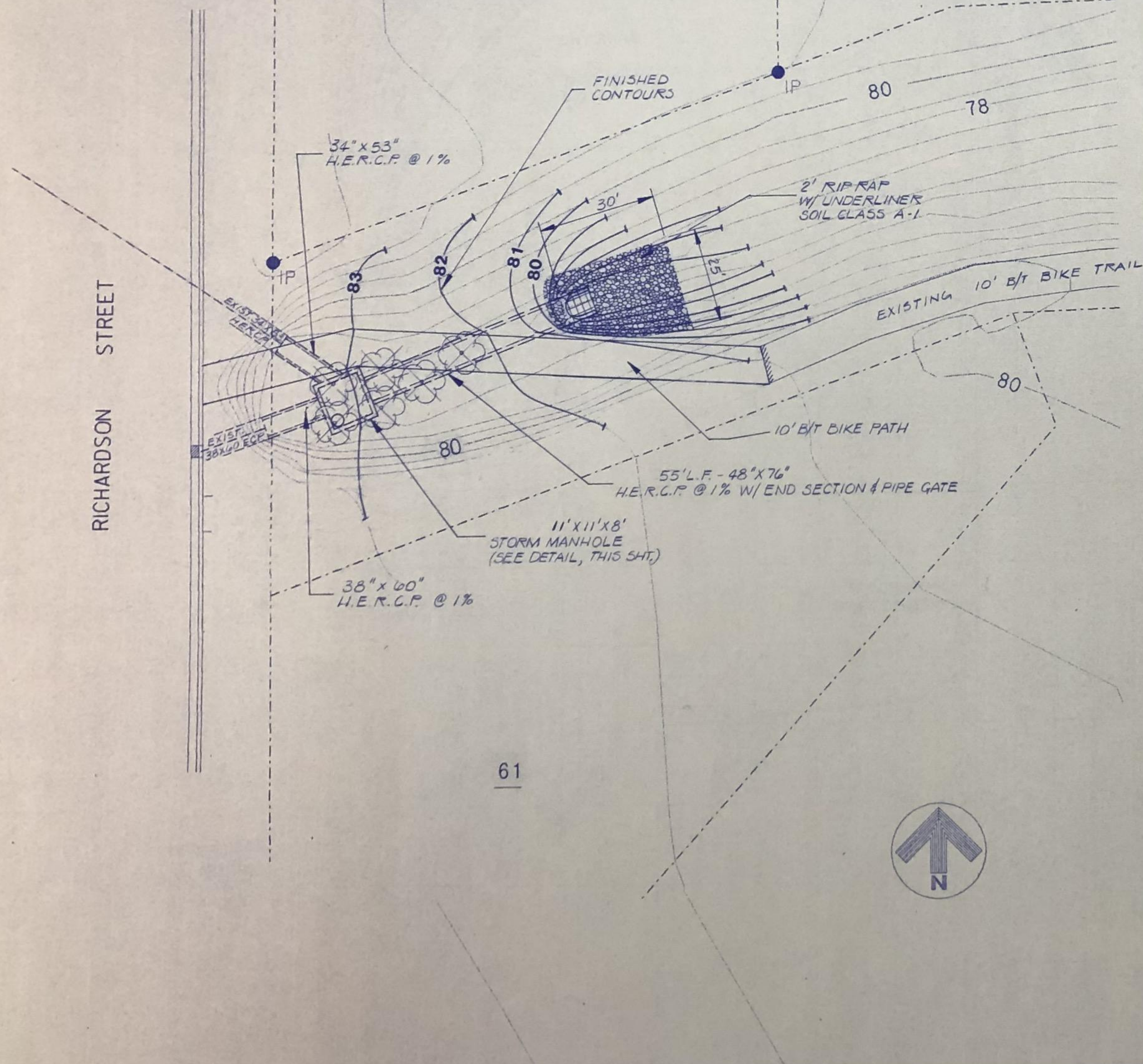
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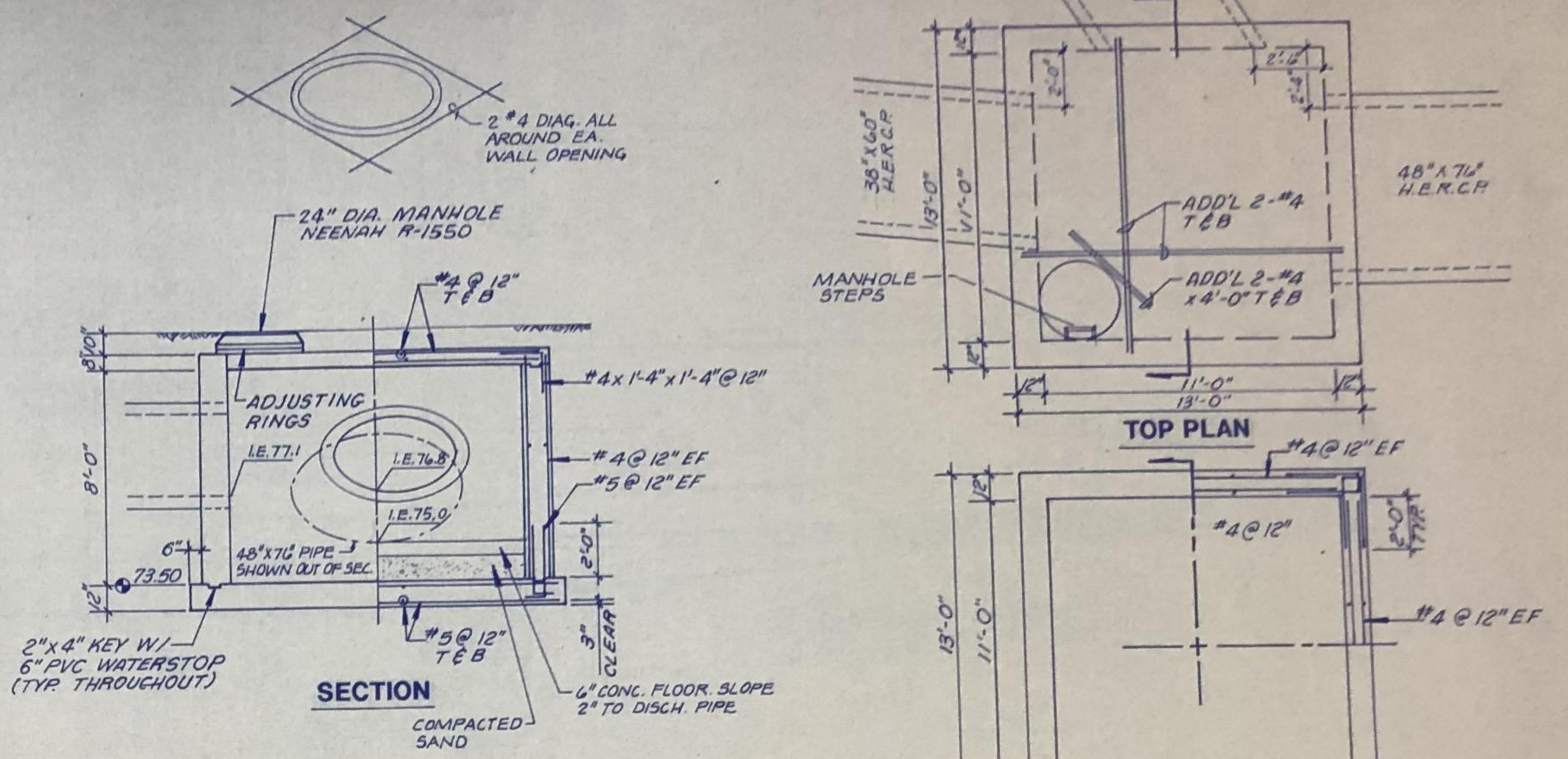
SEMINOLE RIDGE

62

RICHARDSON STREET

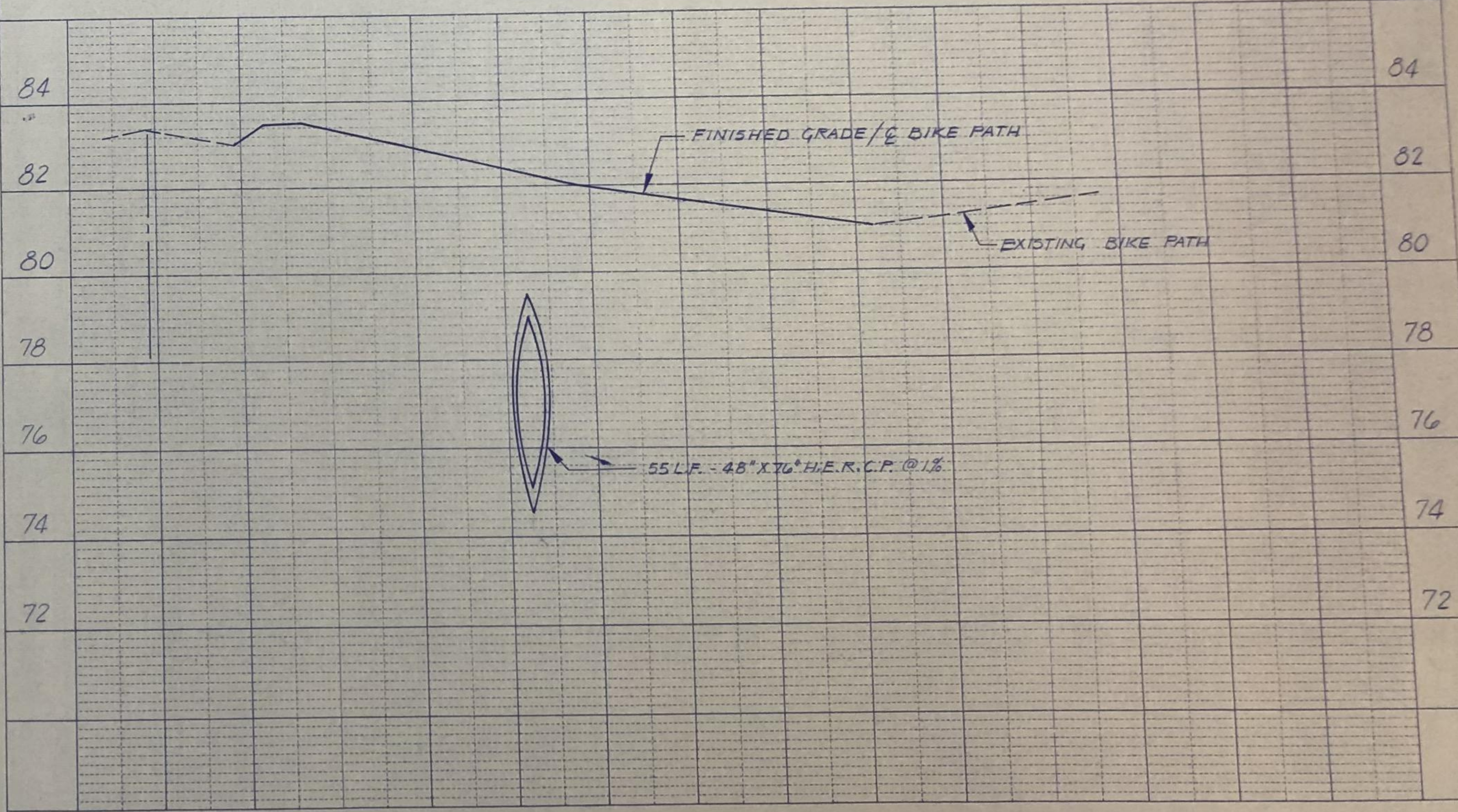


61

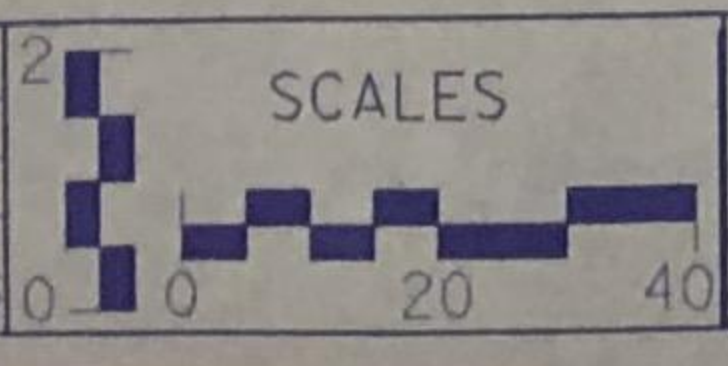


NOTES  
 CONCRETE:  $F_c = 4000$  P.S.I. @ 28 DAYS  
 REINFORCING: ASTM A615, GRADE 60  
 PROVIDE 2" CLEAR COVER UNLESS NOTED OTHERWISE  
 MANHOLE STEPS - SPACED @ 16" O.C. SEE SPECIFICATIONS SECTION 02603

**MANHOLE DETAILS**



REUSE OF DOCUMENTS		REVISIONS / REMARKS		SURVEY DATA	
NO.	DESCRIPTION	DATE	BY	SURVEYED BY	SCOPE I.D.



Foth & Van Dyke

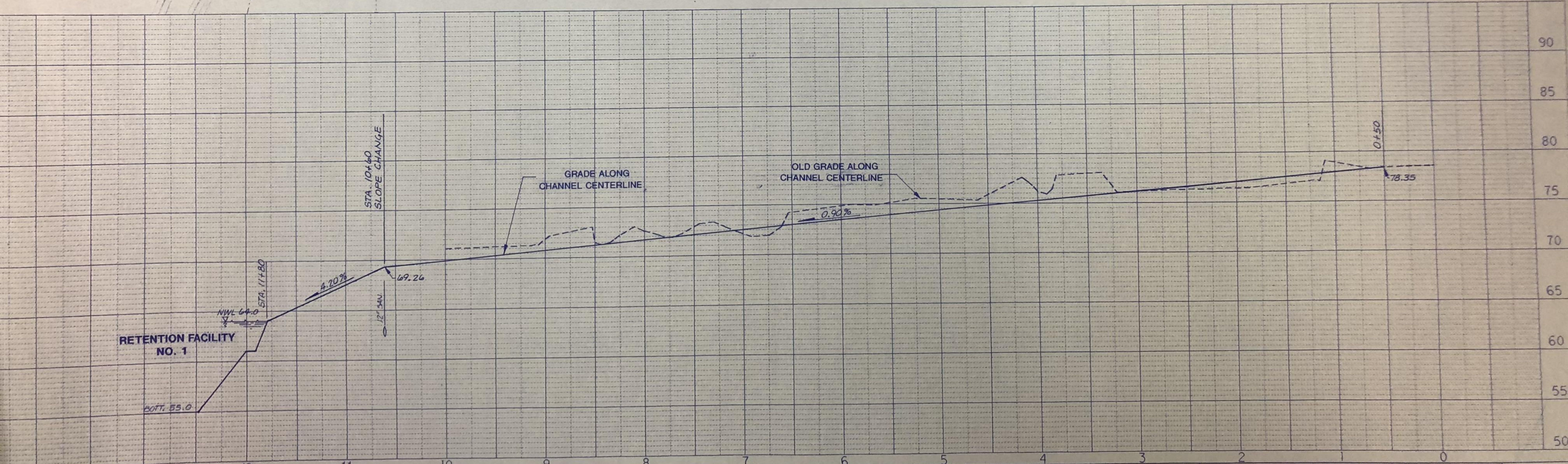
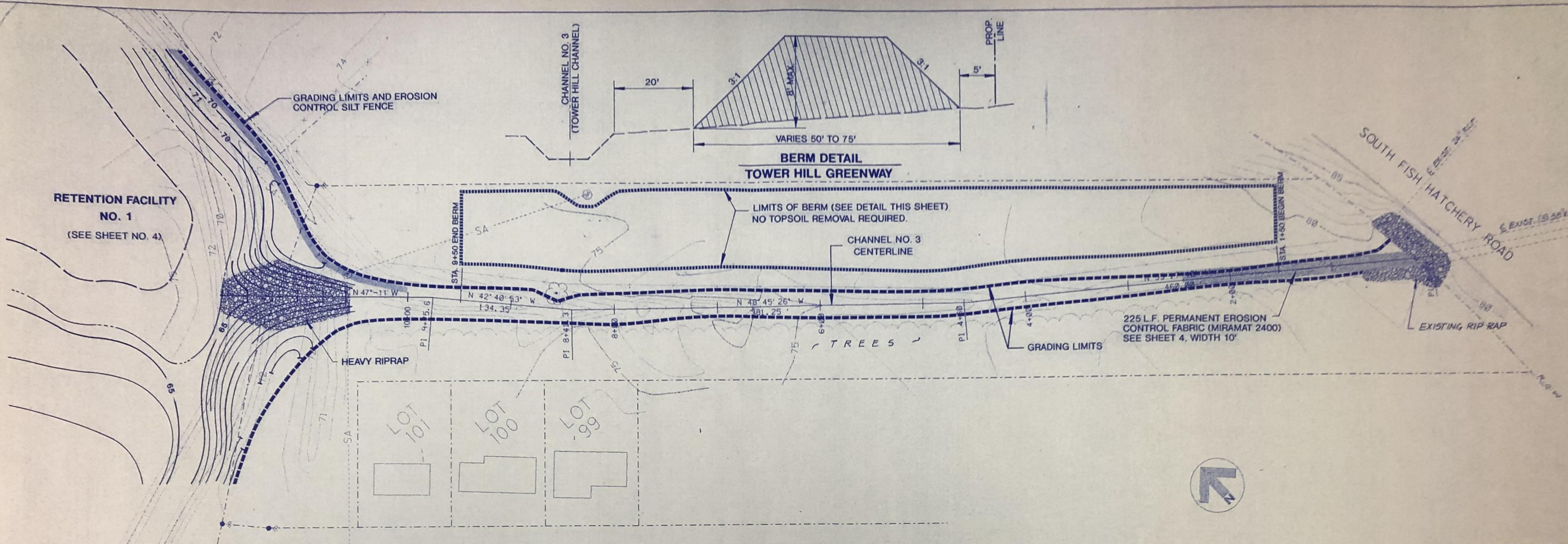
CITY OF FITCHBURG  
 DANE COUNTY, WISCONSIN

McKEE STORMWATER  
 MANAGEMENT FACILITIES  
 RICHARDSON STREET BIKE TRAIL

SHEET NO.  
 7

DATE 1-12-94

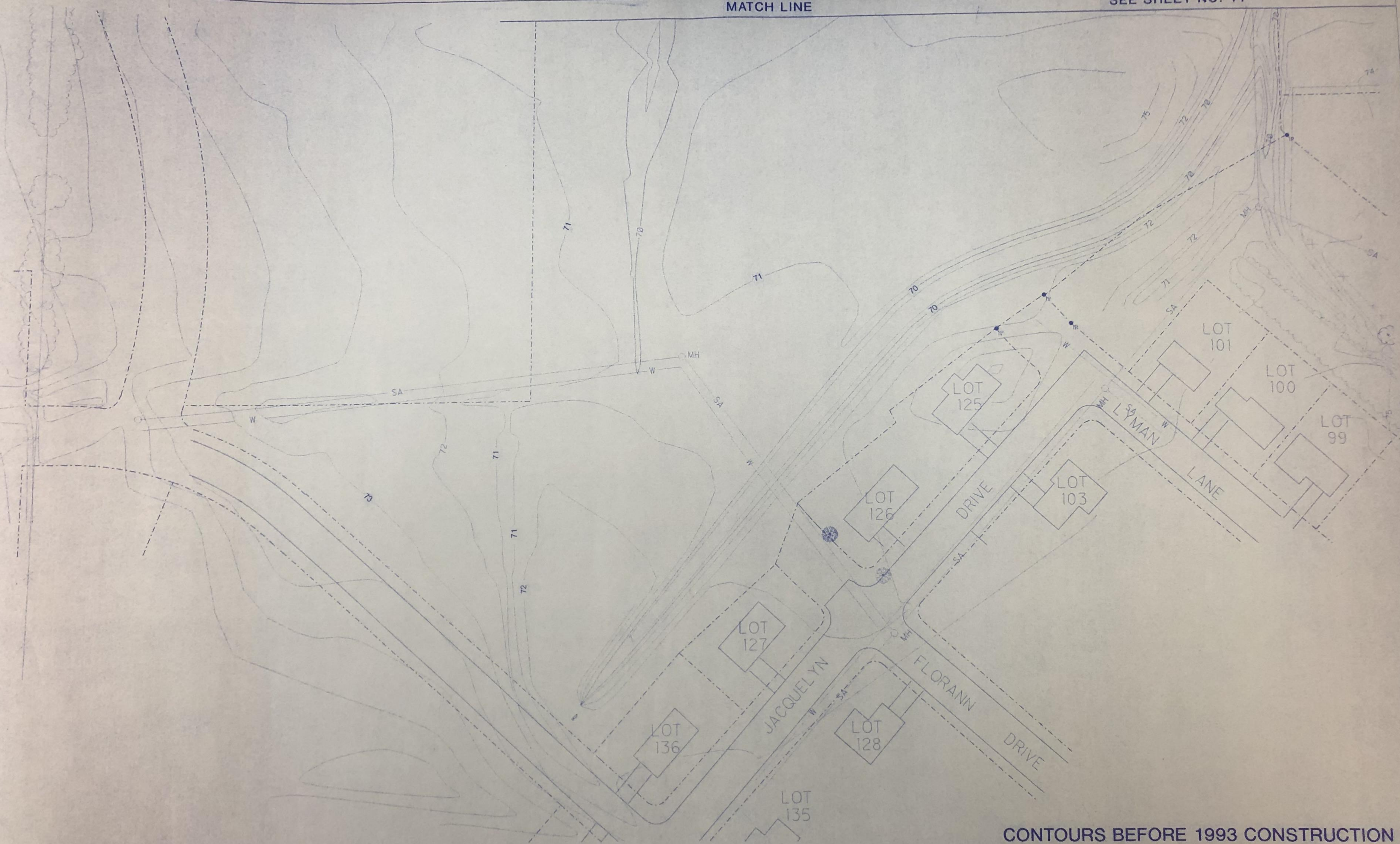
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MATCH LINE

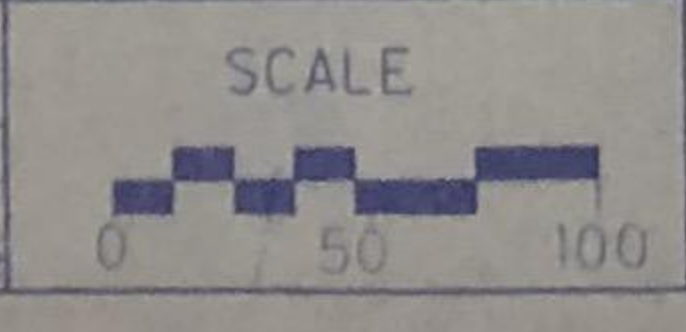
SEE SHEET NO. 11



CONTOURS BEFORE 1993 CONSTRUCTION

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REVISIONS / REMARKS		DATE		BY	
NO.	DESCRIPTION				



Foth & Van Dyke

CITY OF FITCHBURG  
 DANE COUNTY, WISCONSIN

McKEE STORMWATER  
 MANAGEMENT FACILITIES  
 PARK EXISTING CONTOURS (SOUTH)

SHEET NO.  
 10

DATE

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