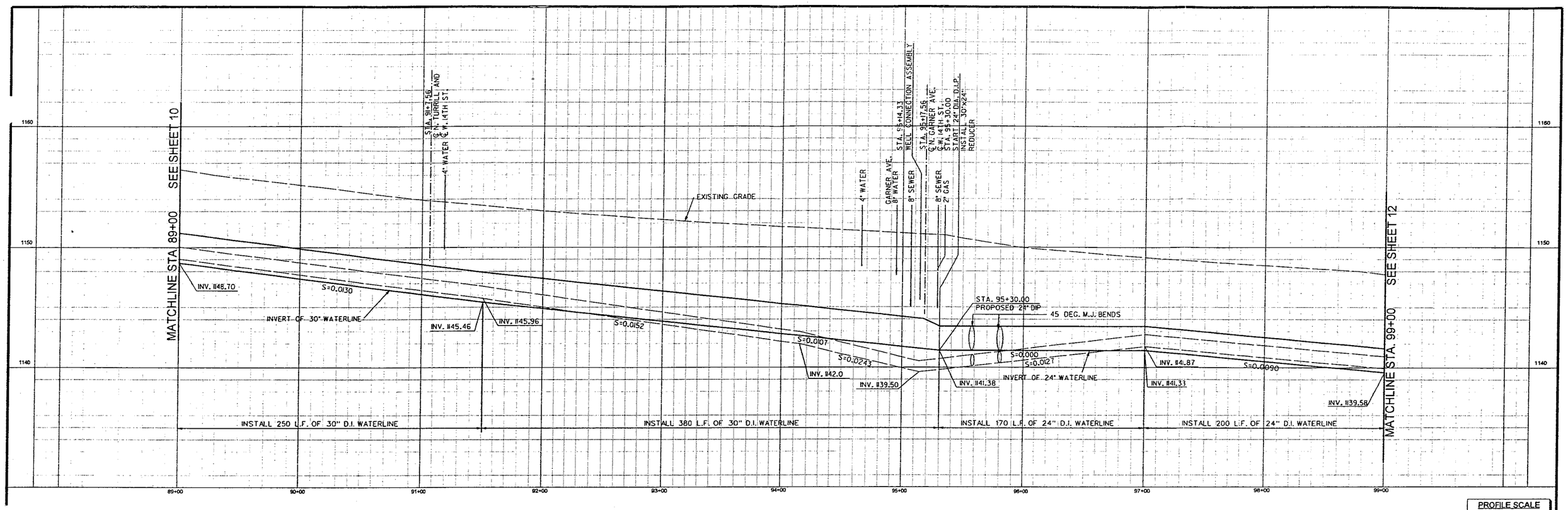
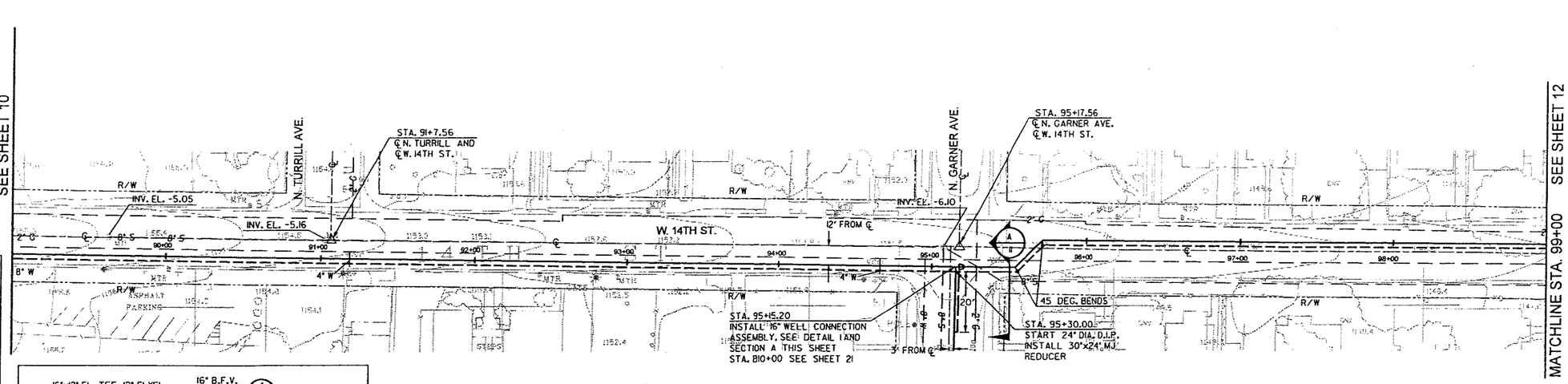
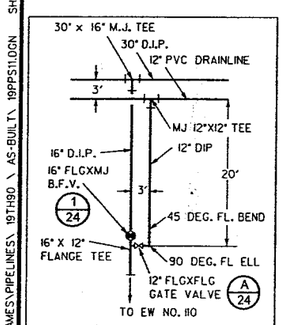
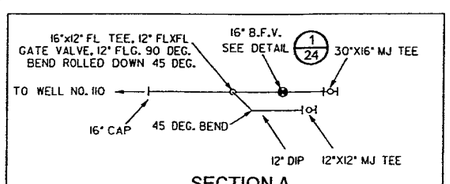


PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'





DETAIL 1



SECTION A

RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

JOB No. 41-F2501400

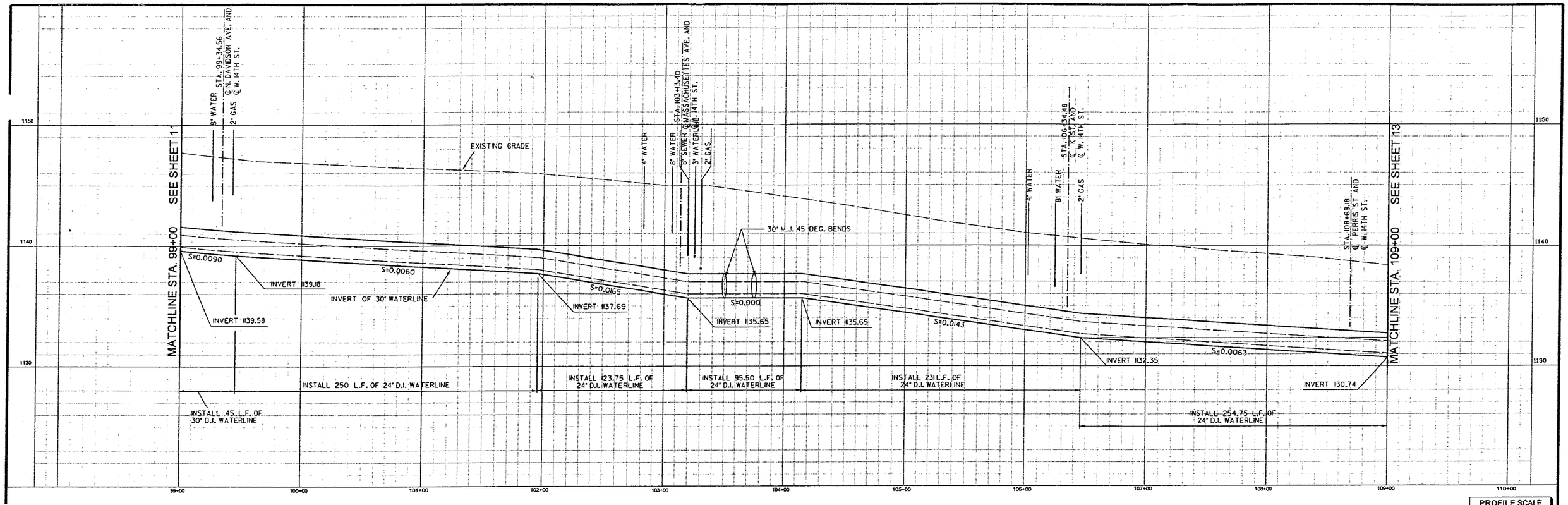
REGISTERED PROFESSIONAL ENGINEER No. 34557 Wayne R. Barnhart EXP. 5/30/03 CIVIL STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

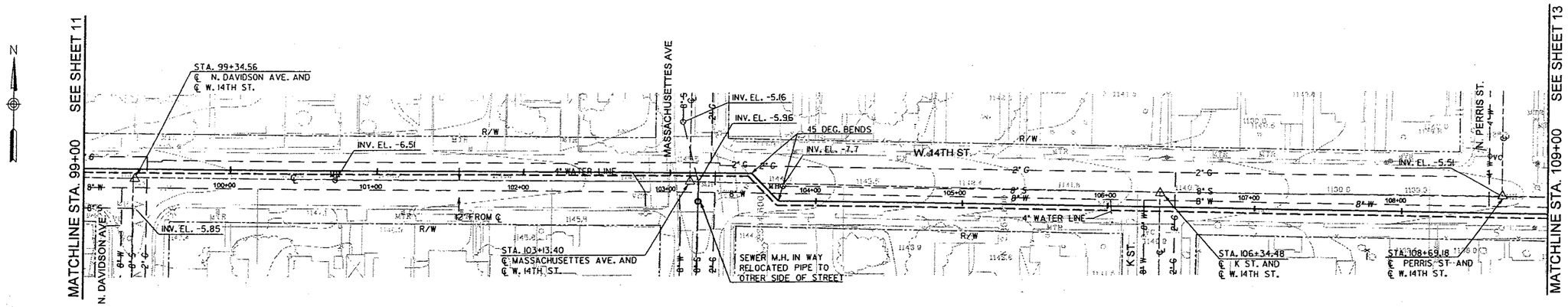
PLAN AND PROFILE
W. 14TH ST.
STA. 89+00 TO STA. 99+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 11

FILE: T:\PROJ\MUS\JAMES\PIPELINES\ 19TH90 \ AS-BUILT\ 19PPS11.DGN SHEET: 11 OF 26



PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'



RECORD DRAWINGS

IF SHEET IS LESS THAN
22" x 34"
IT IS A REDUCED PRINT.
SCALE REDUCED ACCORDINGLY.

JAMES\PIPELINES\ 19TH90 \ AS-BUILT\ 19PPS12.DGN SHEET: 12 OF 26

FILE: T:\PROJ\MUSC

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

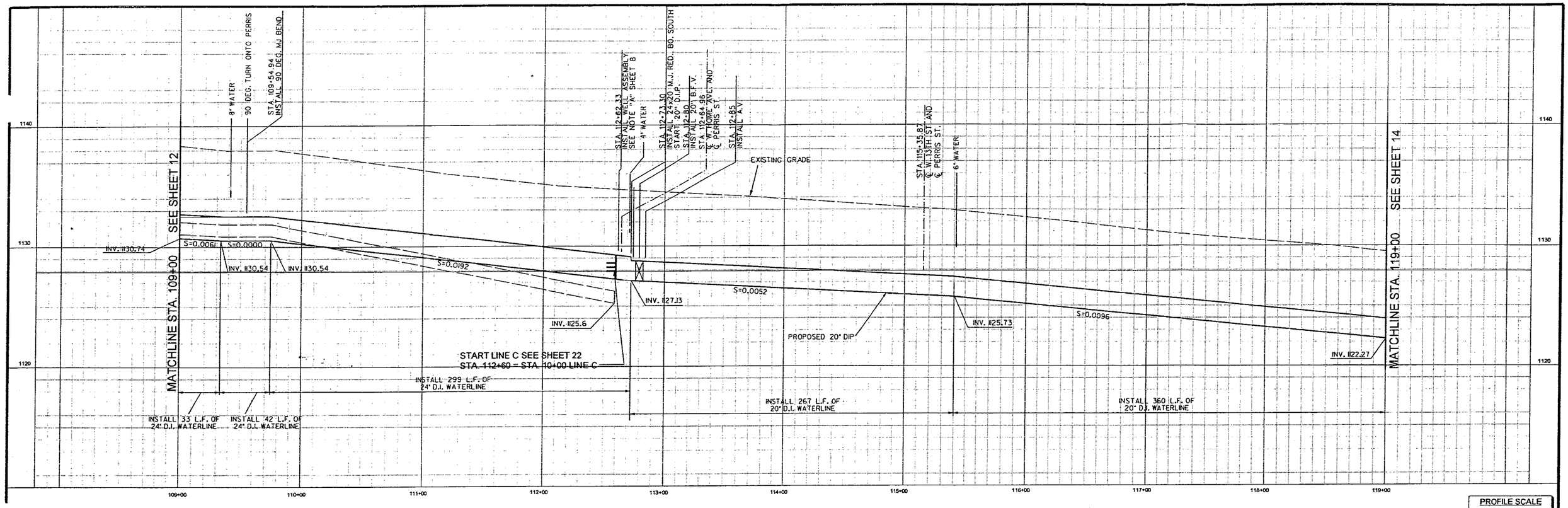
JOB No. 41-F2501400

REGISTERED PROFESSIONAL ENGINEER
No. 34537
Dwayne K. Bertschen
EXP. 9/30/03
CIVIL
STATE OF CALIFORNIA

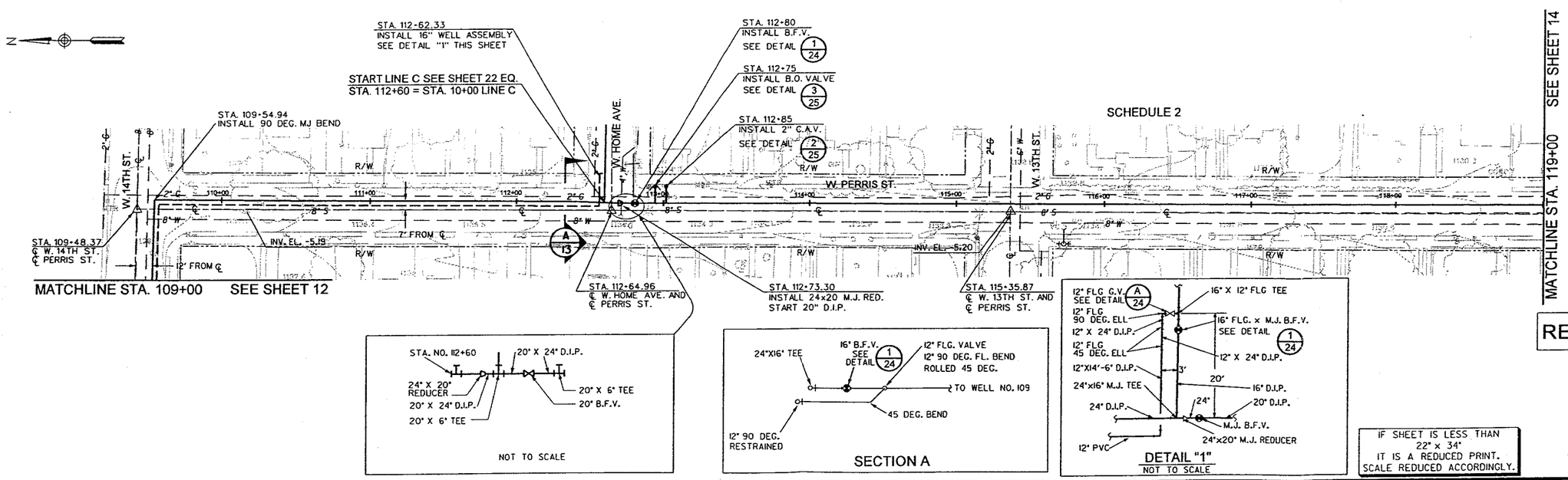
MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
W. 14TH ST.
STA. 99+00 TO STA. 109+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 12



PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'



RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

JOB No. 41-F2501400

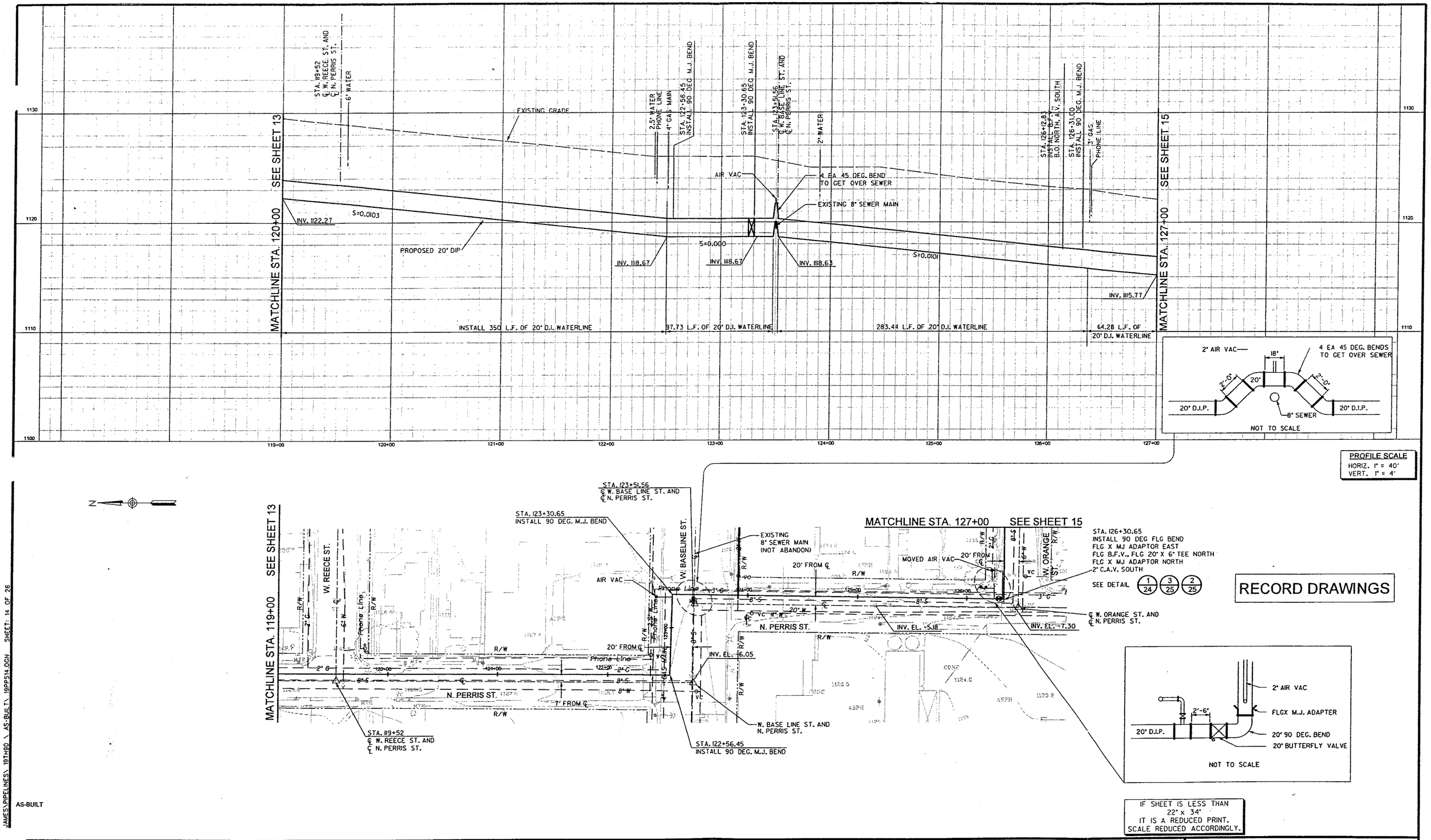
REGISTERED PROFESSIONAL ENGINEER No. 34567 Gregory K. Gschwind CIV. 5/30/02 STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
N. PERRIS ST.
STA. 109+00 TO STA. 119+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 13

FILE: T:\PROJ\MUSC"
"D:\JAMES\PIPELINES\ 19TH90 \ AS-BUILT\ 19PPS13.DGN SHEET 13 OF 26



RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

AS-BUILT

JAMES\PIPELINES\ 19TH90 \ AS-BUILT\ 19PPS14.DGN SHEET: 14 OF 26

FILE: T:\PROJ\MUSC

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Ventura Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

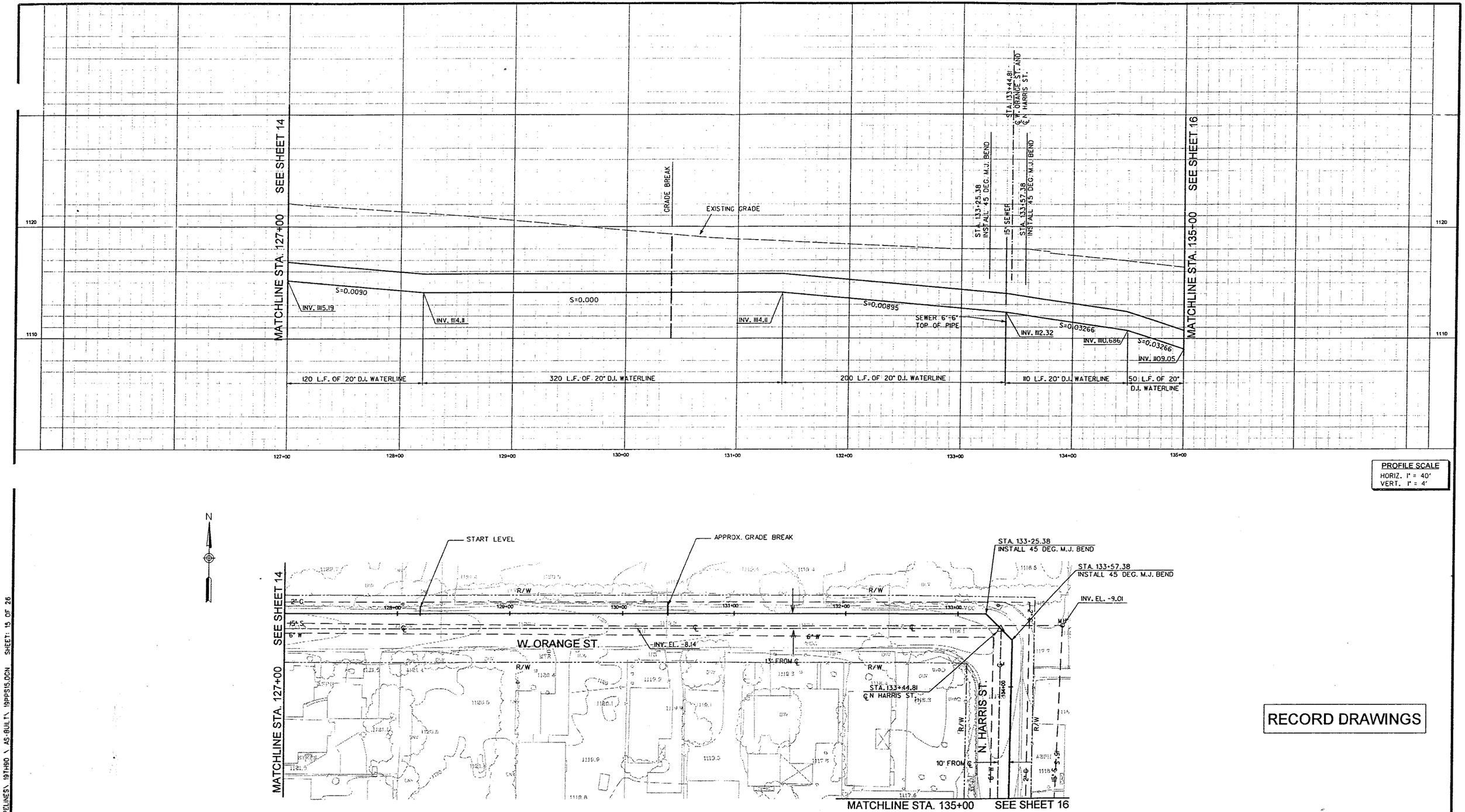
JOB No. 41-F2501400

REGISTERED PROFESSIONAL ENGINEER No. 34551 Dwayne M. Bentschen EXP. 3/30/03 CIVIL STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
N. PERRIS ST.- W. BASELINE ST.- N. PERRIS ST. STA. 119+00 TO STA. 127+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 14



RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

JOB No. 41-F2501400

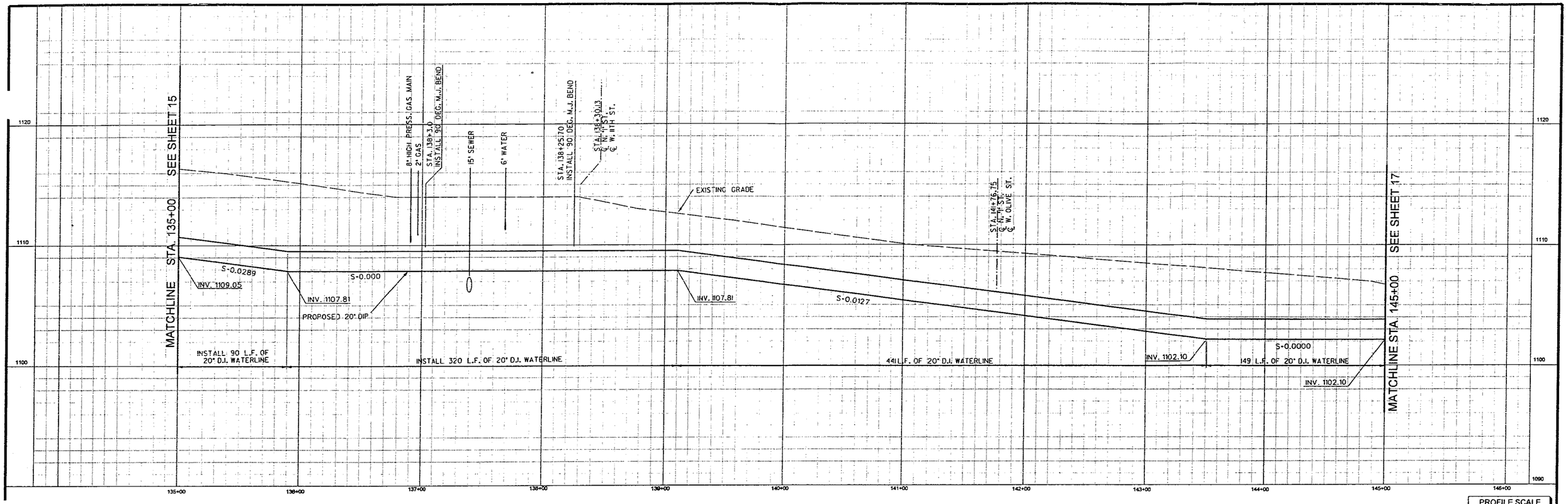
REGISTERED PROFESSIONAL ENGINEER No. 34551 Dwayne R. Dietrich EXP. 9/30/03 CIVIL STATE OF CALIFORNIA

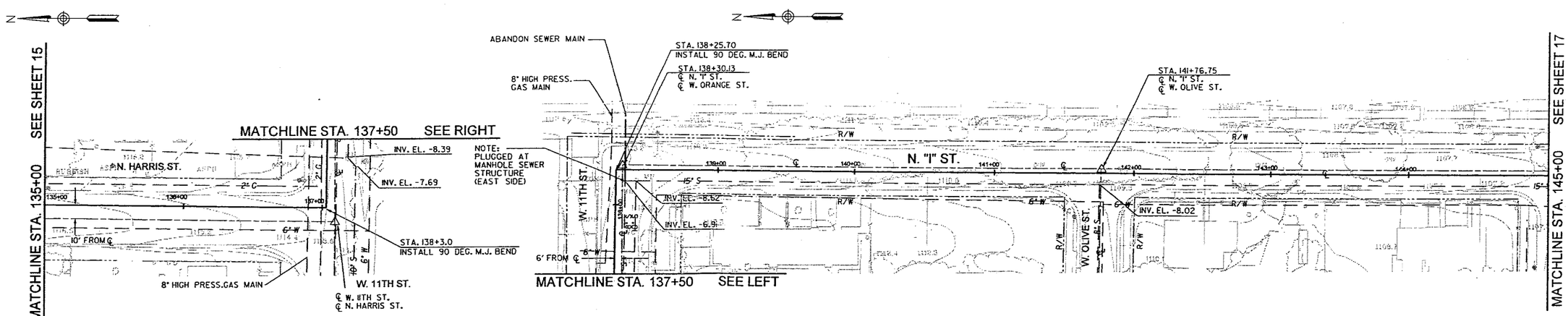
MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
W. ORANGE ST.
STA. 127+00 TO STA. 135+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 15

FILE: T:\PROJ\MUSCOY\JAMES\PIPELINES\19TH90 \ AS-BUILT\ 19PPS15.DGN SHEET: 15 OF 26





RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7283

JOB No. 41-F2501400

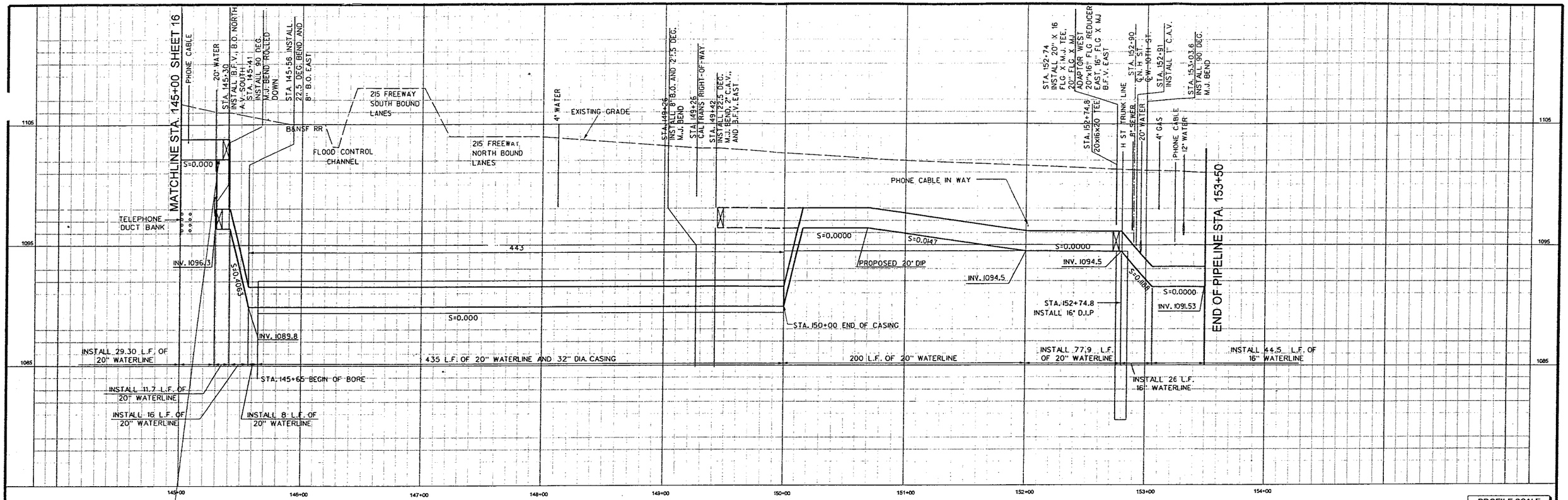
REGISTERED PROFESSIONAL ENGINEER No. 34551 Douglas K. Deutsch EXP. 5/30/03 CIVIL STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

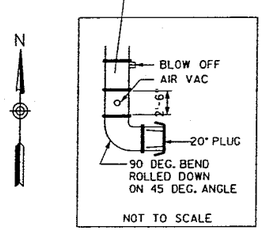
PLAN AND PROFILE
N. HARRIS ST.- W. 11TH ST.
N. "I" ST.
STA. 135+00 TO STA. 145+00

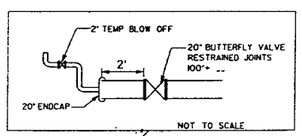
Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 16

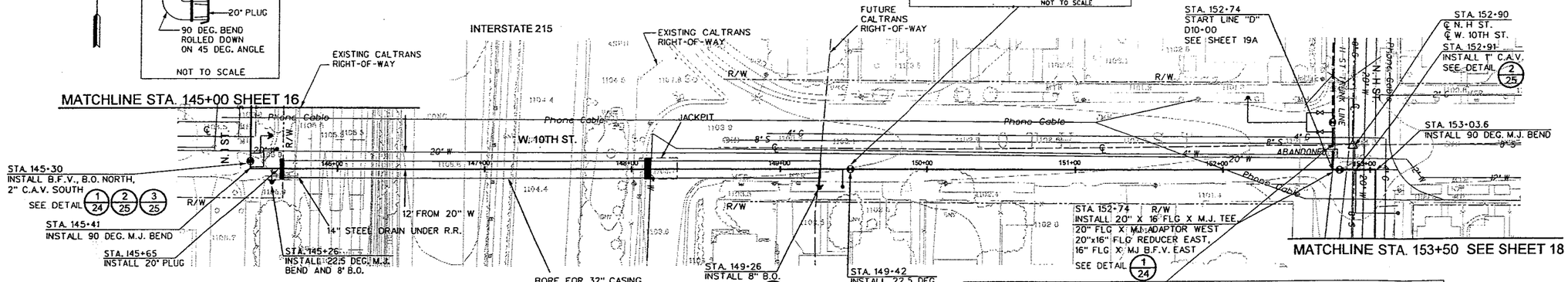
FILE: T:\PROJ\MUSCOY\AMES\PIPELINES\19TH90\AS-BUILT\19PPS167.DGN SHEET: 16 OF 26

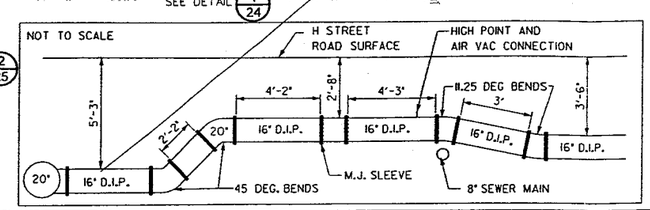


PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'









RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

JAMES\PIPELINES\ 19TH00 \ AS-BUILT\ 19PP517.DGN SHEET: 17 OF 26

FILE: T:\PROJ\MUSC'

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7383

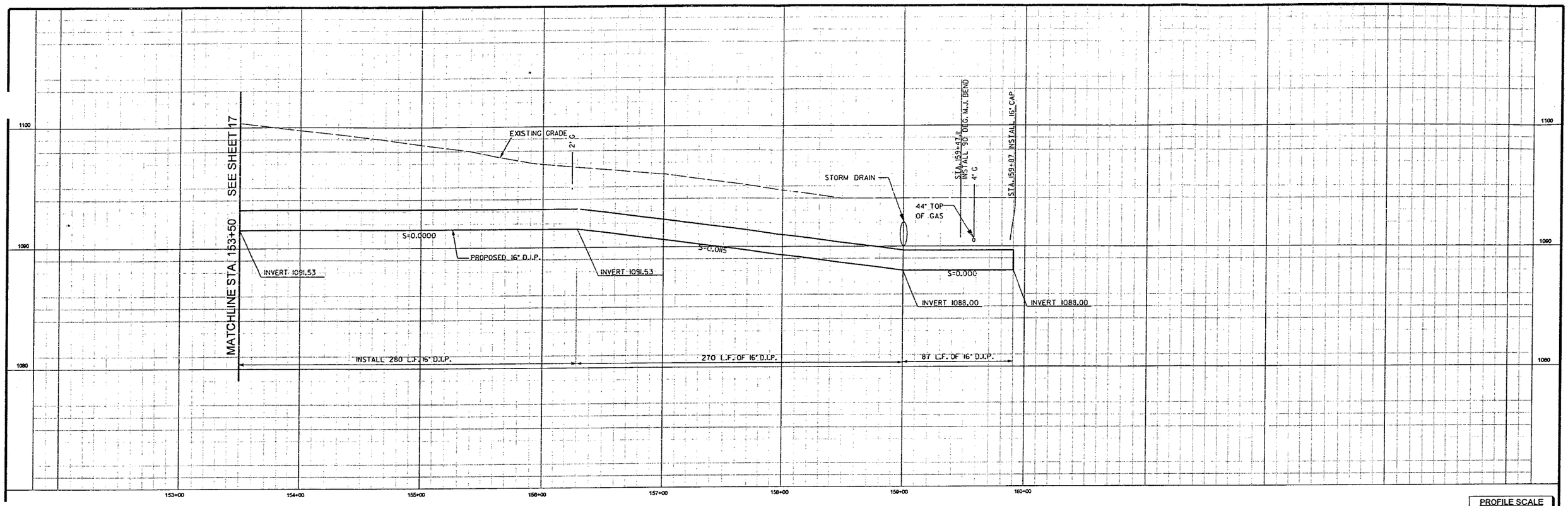
JOB No. 41-F2501400

REGISTERED PROFESSIONAL ENGINEER No. 34511 Jerome K. Bumpus Exp. 9/30/03 CIVIL STATE OF CALIFORNIA

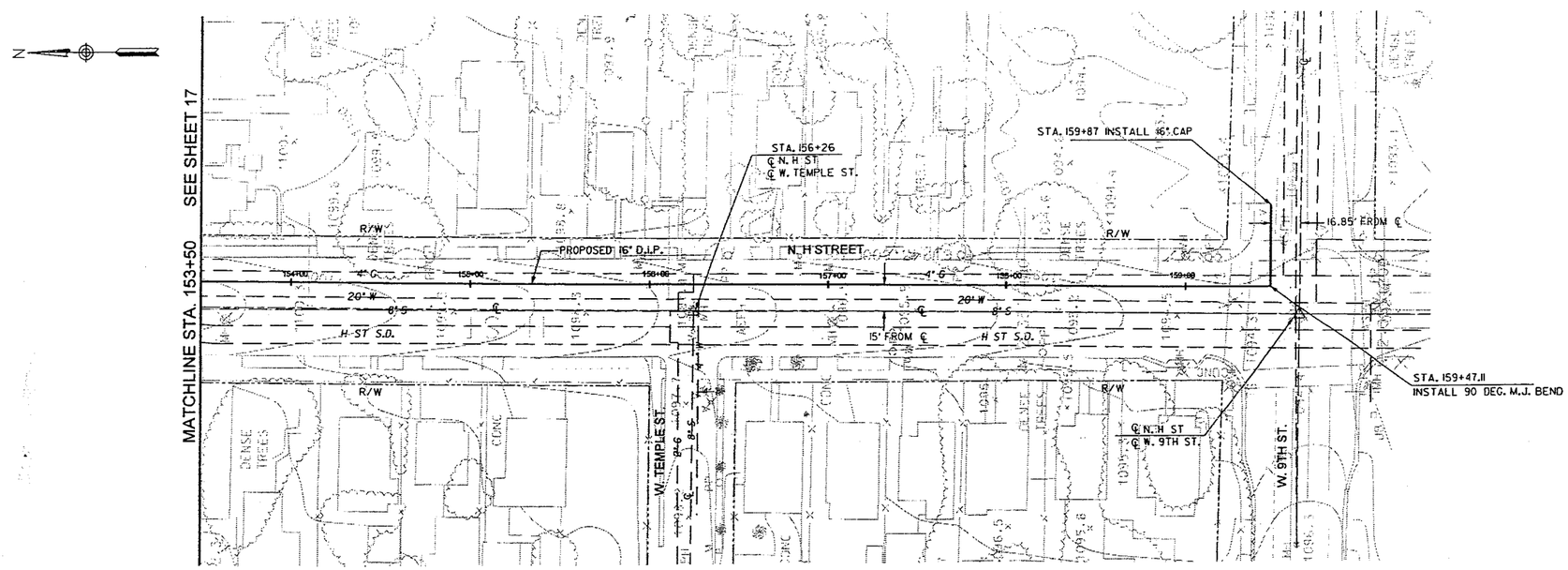
MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
N. I ST. - FREEWAY CROSSING
W. 10TH ST.
STA. 145+00 TO STA. 153+50

Scale: 1"= 40' | Date: 07/2002 | Dwg. No.: 17



PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'



RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

JOB No. 41-F2501400

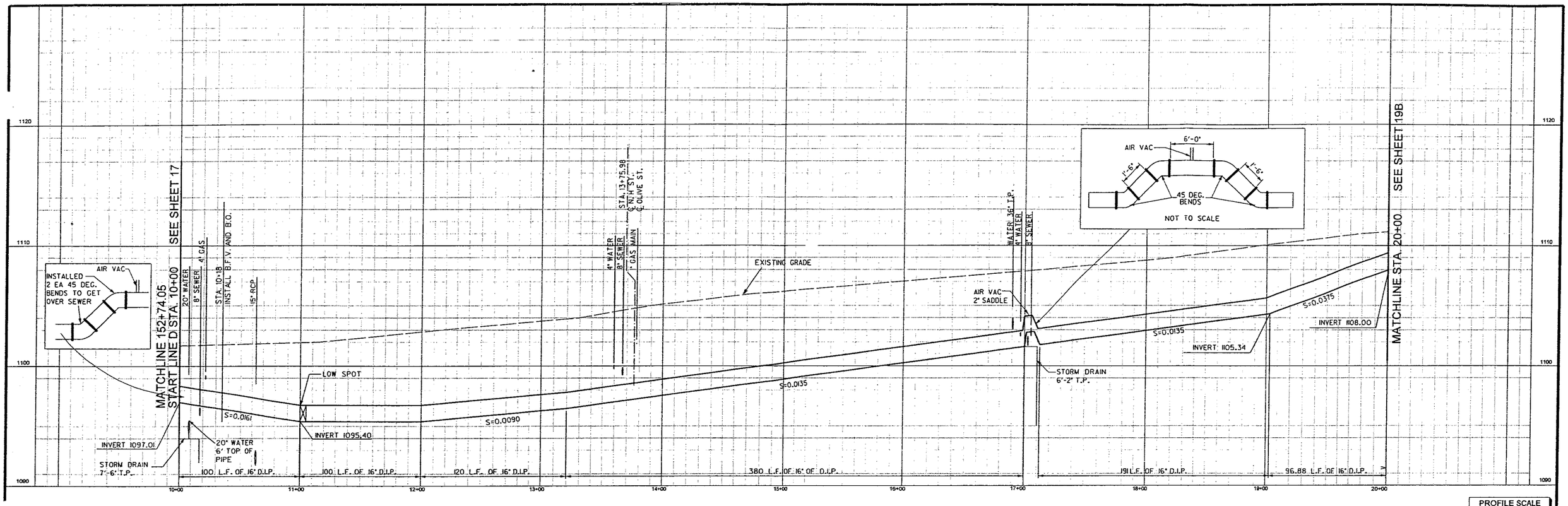
REGISTERED PROFESSIONAL ENGINEER No. 34557 Douglas R. Dorfmeier EXP. 9/30/03 CIVIL STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

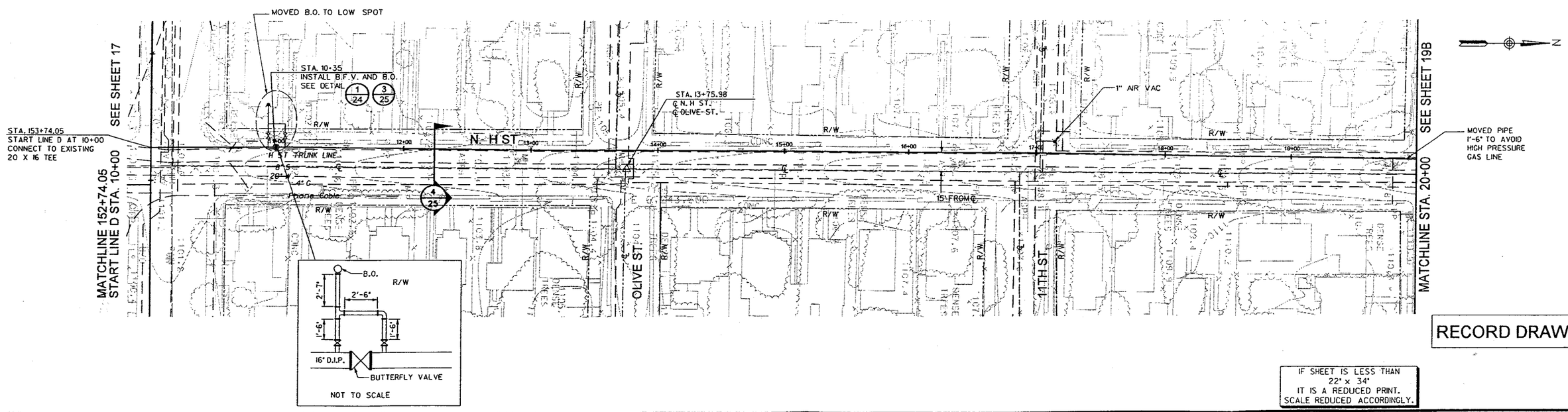
PLAN AND PROFILE
N. H ST.
STA. 153+50 TO STA. 159+87

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 18

FILE: T:\PROJ\MUSCO\...MES\PIPELINES\ 19TH90 \ AS-BUILT\ 19PPS18.DGN SHEET: 17 OF 26



PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'



RECORD DRAWINGS

IF SHEET IS LESS THAN 22" x 34" IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

JAMES\PIPELINES\ 19T190 \ AS-BUILT\ 19PPS19.DGN SHEET: 19 OF 26

FILE: T:\PROJ\MUSC

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
1	6/03	RECORD DRAWINGS			

REVISIONS

DESIGNED BY: JB
DRAWN BY: JC
CHECKED BY: DHD

URS
2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833-3200
TEL: (916) 679-2000
FAX: (916) 929-7263

JOB No. 41-F2501400

REGISTERED PROFESSIONAL ENGINEER No. 34357 Wayne K. Stanford EXP. 9/30/05 CIVIL STATE OF CALIFORNIA

MUSCOY OU REMEDIAL DESIGN
MUSCOY GROUNDWATER
CONTAMINATION SUPERFUND SITE

PLAN AND PROFILE
N. H ST. - LINE D
STA. 10+00 TO STA. 20+00

Scale: 1"=40' | Date: 07/2002 | Dwg. No.: 19A