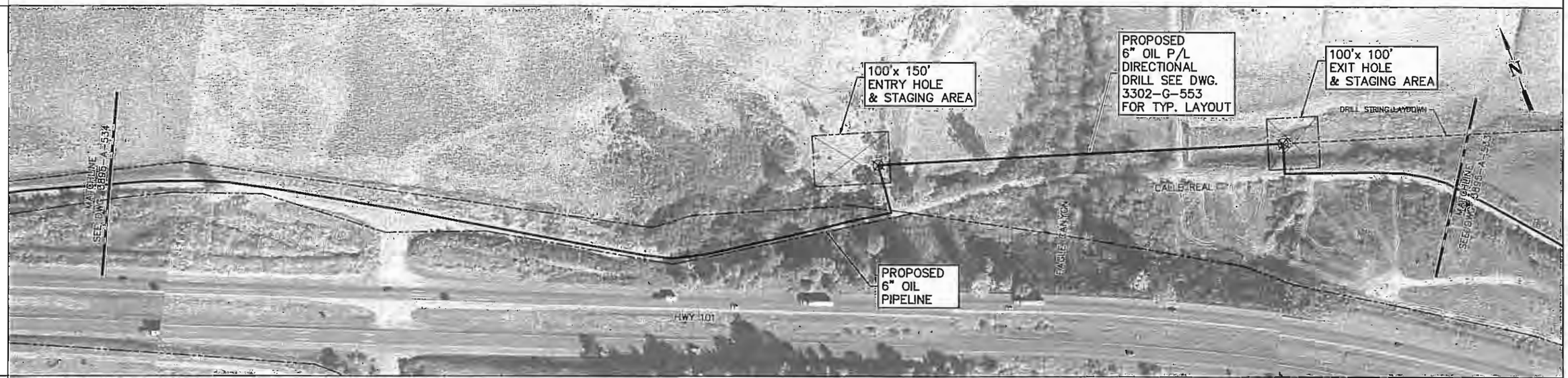
R.O.W.	S. B. COUNTY	PRIVATE
ENV.		

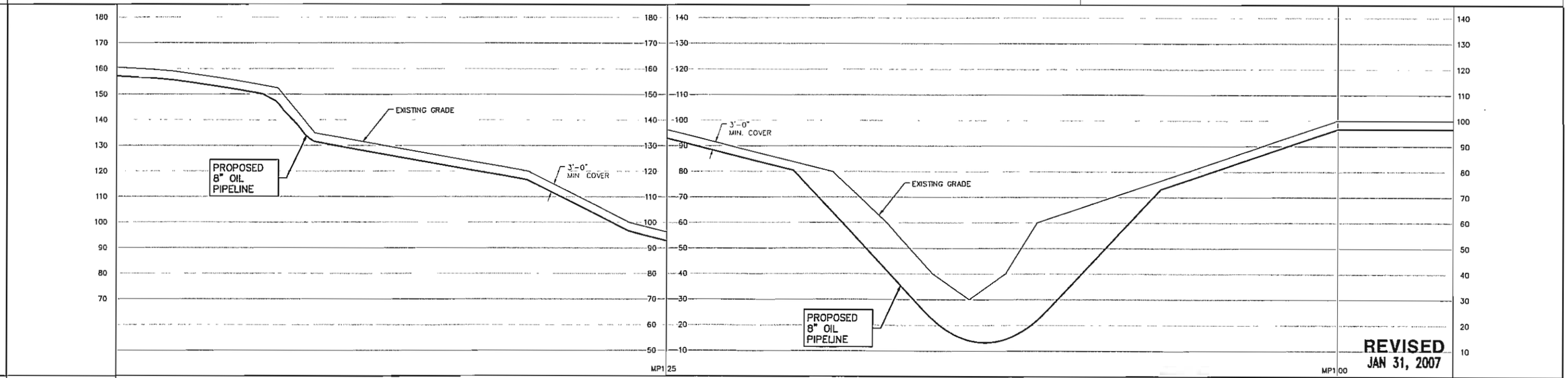
ALIGNMENT



STATIONING

MP1.21
EAGLE CANYON

PROFILE



PIPE DATA	6.625" O.D. x 0.280" W.T. X52 COATED PIPE
D.O.T. CLASS	

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-533A

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	07/15/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

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DRAWN	T. MORRISON	DATE	08/05/00
DESIGNED			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-533A	C

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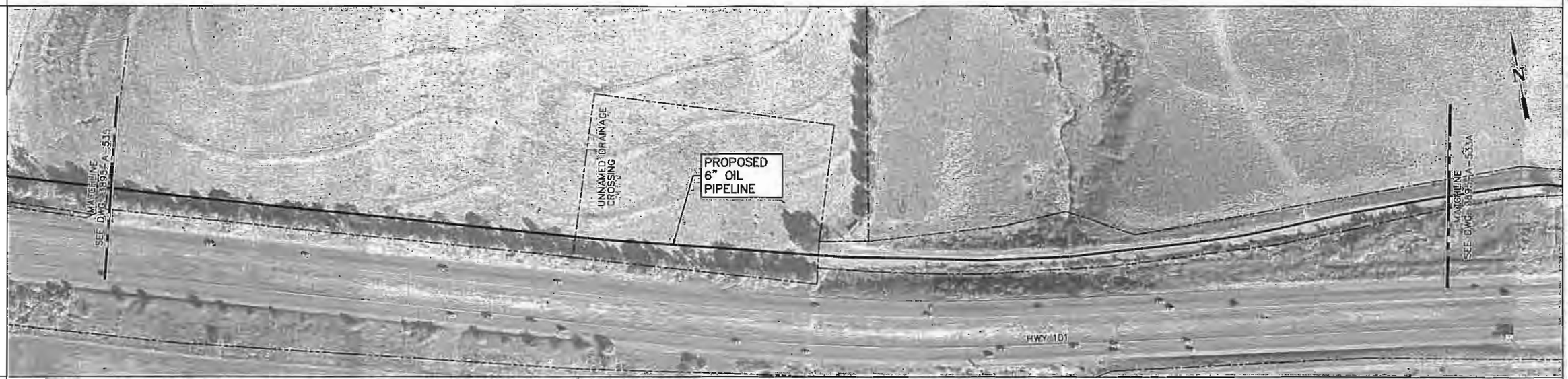
R.O.W.	PRIVATE	S. B. COUNTY
ENV.		

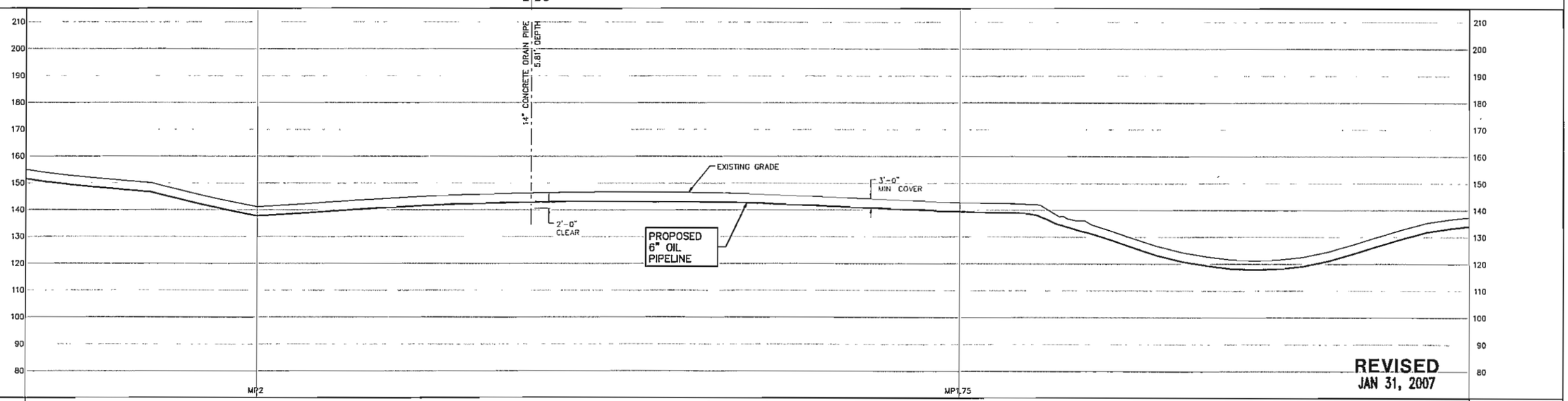
ALIGNMENT



STATIONING

MP1.94
UNNAMED DRAINAGE CROSSING

PROFILE



PIPE DATA	6.625" O.D. x 0.280" W.T. X52 COATED PIPE
D.O.T. CLASS	

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-534

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	10/11/05	ISSUED FOR PERMIT	TM	
		D	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL534:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-534	D

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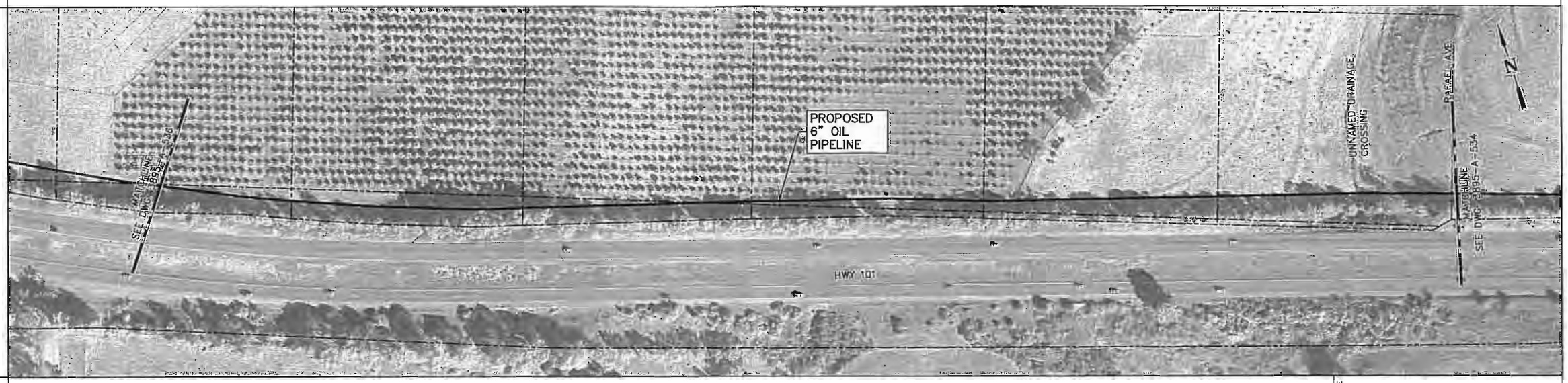
R.O.W.		MOREHART LAND CO.	SANTA BARBARA GUEST RANCH	MOREHART LAND CO.		MOREHART, MITCHELLE	MOREHART LAND CO.	MOREHART, MATTHEW C.	

ENV.

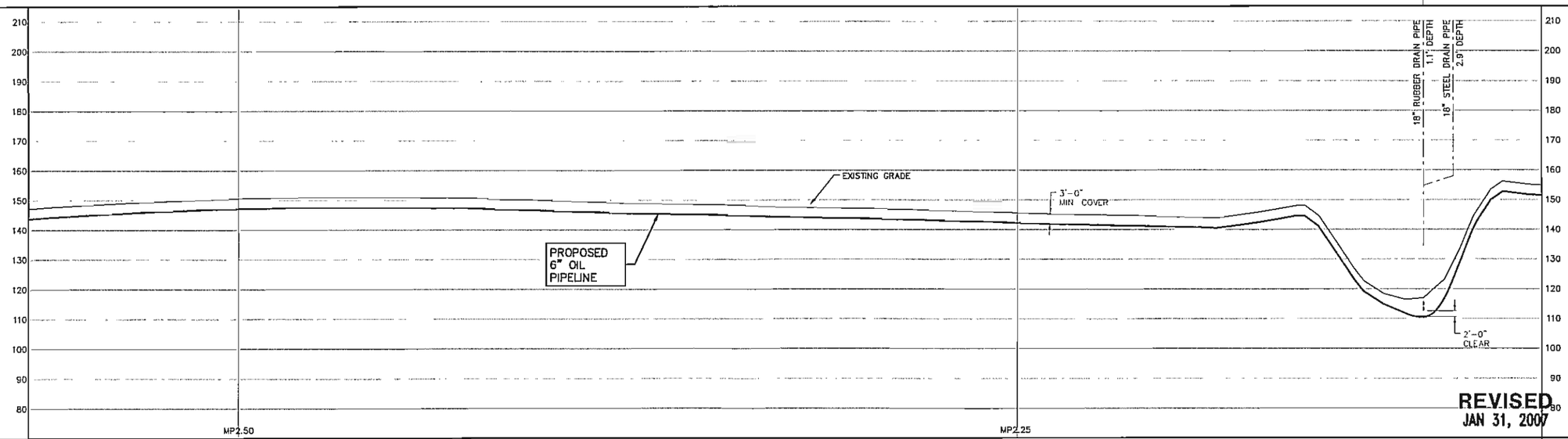
ALIGNMENT



STATIONING

MP2.12
UNNAMED DRAINAGE
CROSSING

PROFILE



REVISED
JAN 31, 2007

PIPE DATA: 6.625" O.D. x 0.280" W.T. X52
COATED PIPE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-535

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	10/11/05	ISSUED FOR PERMIT	TM	
		D	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL535:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-535	D

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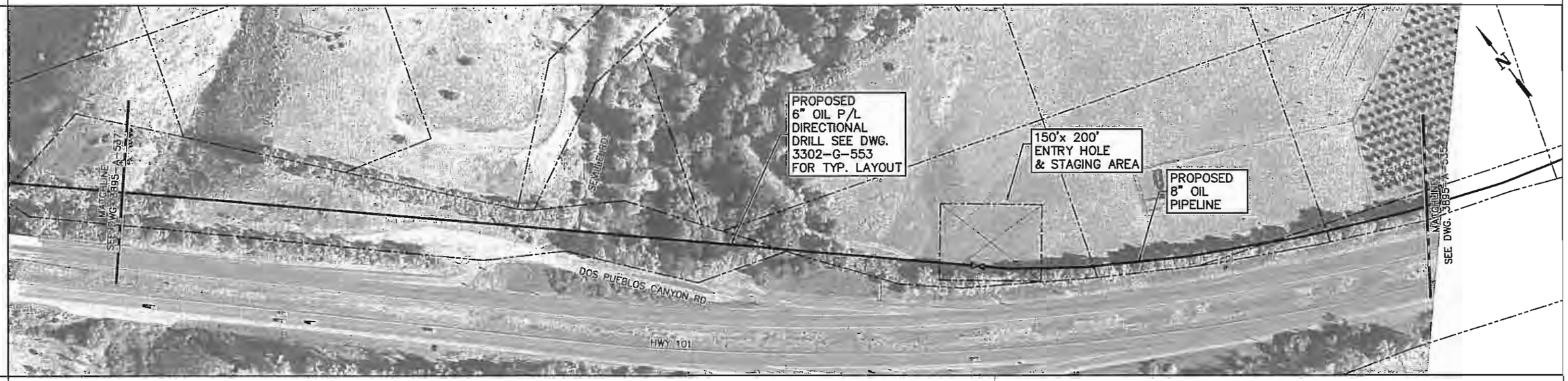
R.O.W.	SANTA BARBARA COUNTY	PRIVATE	SANTA BARBARA GUEST RANCH	WILLMON, MARIANITA	MOREHART, MITCHELLE

ENV.

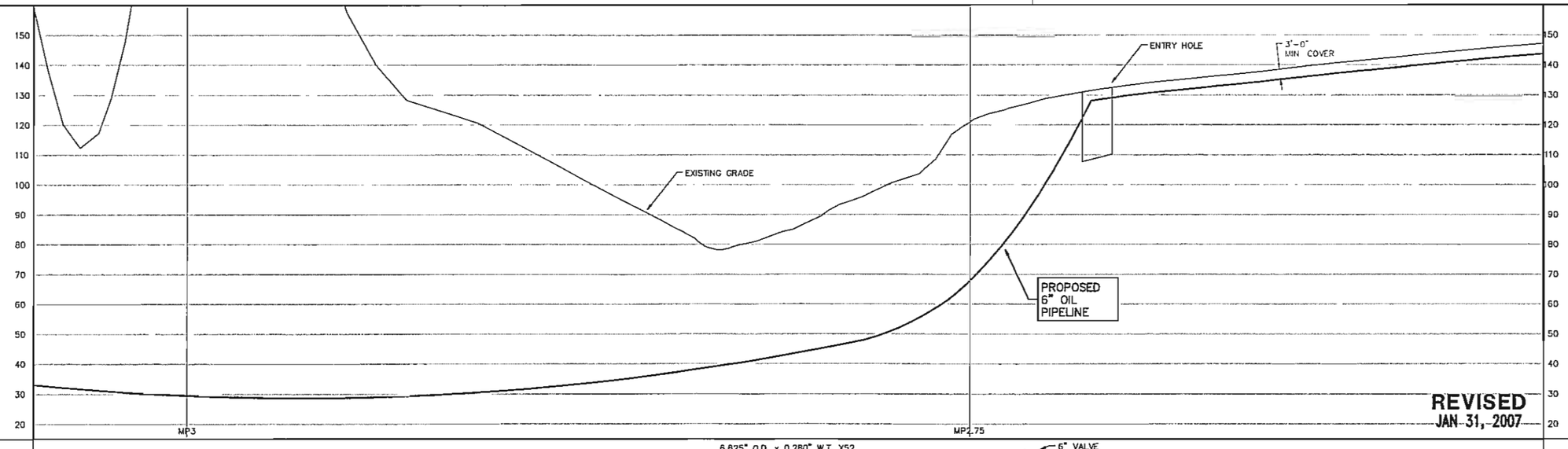
ALIGNMENT



STATIONING

MP2.73
MAINLINE VAVLE

PROFILE



PIPE DATA

6.625" O.D. x 0.280" W.T. X52
COATED PIPE

6" VALVE

D.O.T. CLASS

VERT: 40' 0' 40' 80'

HORIZ: 200' 0' 200' 400'

A-536

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL536:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-536	C

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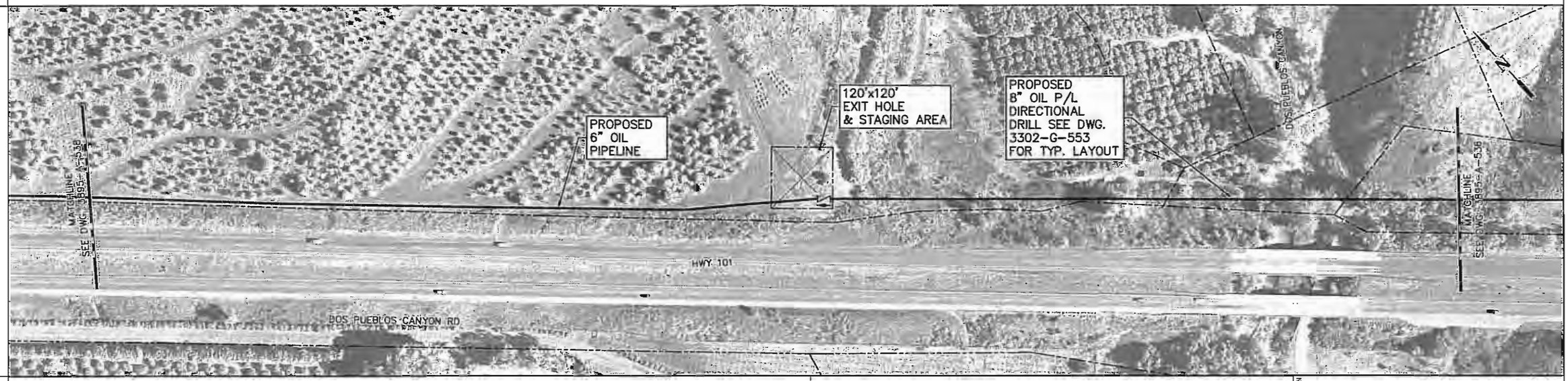
R.O.W.	SCHULTE, RUDOLF R. TRUSTEE	PRIVATE	SANTA BARBARA COUNTY

ENV.

ALIGNMENT

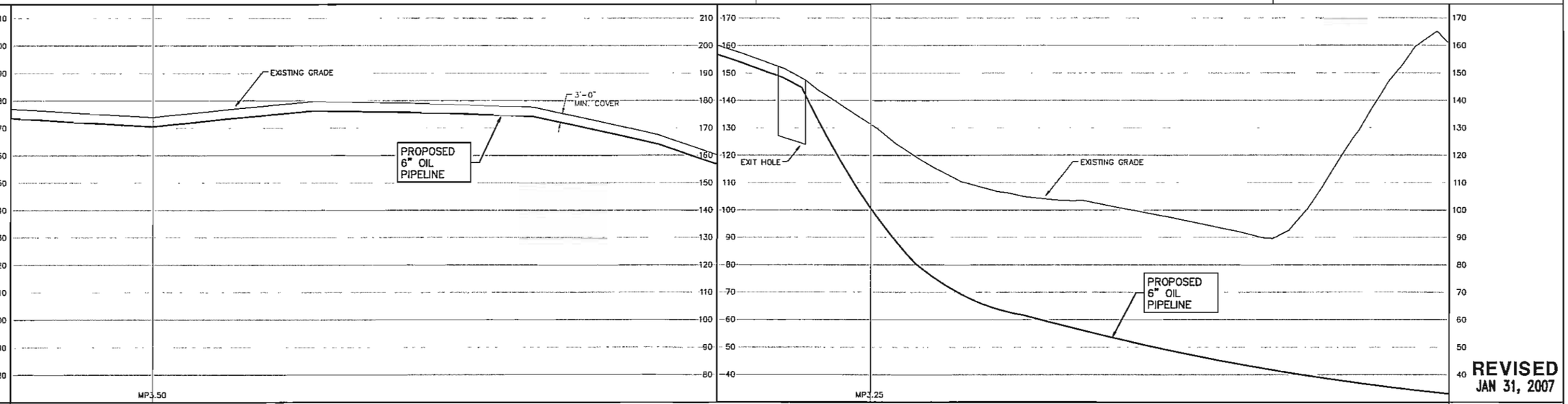


STATIONING

MP3.29 CHECK VAVLE

MP3.11 DOS PUEBLOS CANYON

PROFILE



REVISED
JAN 31, 2007

PIPE DATA: 6.625" O.D. x 0.280" W.T. X52 COATED PIPE — 6" CHECK VALVE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-537

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	01/31/07	REVISED - ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL537:100

DRAWN	T. MORRISON	DATE 08/05/00
DESIGNER		
CHECKED		
ENGINEER		
MANAGER		
CLIENT	VENOCO, INC.	

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-537	C

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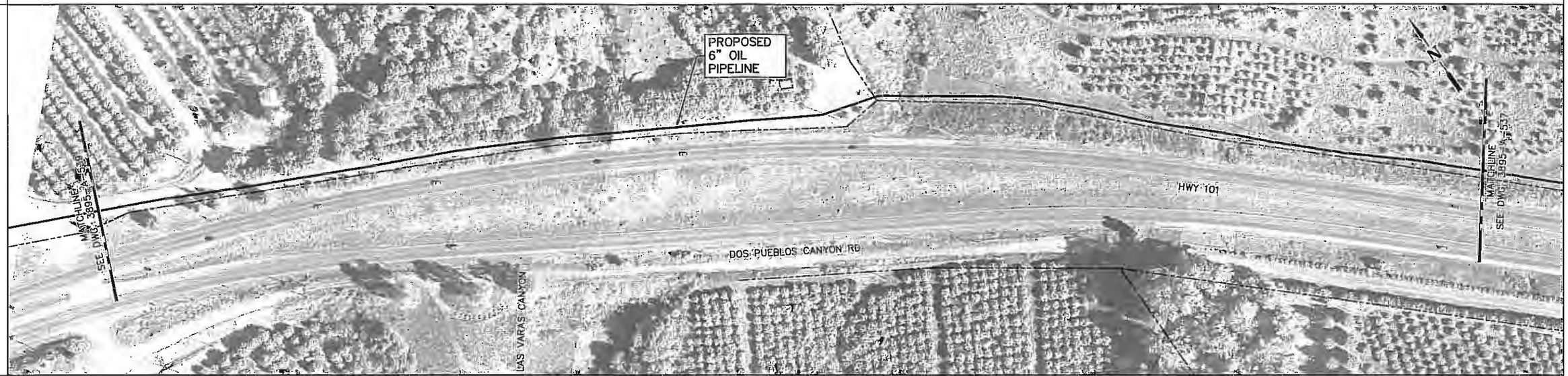
R.O.W.	PRIVATE	SCHULTE, RUDOLF R. TRUSTEE

ENV.

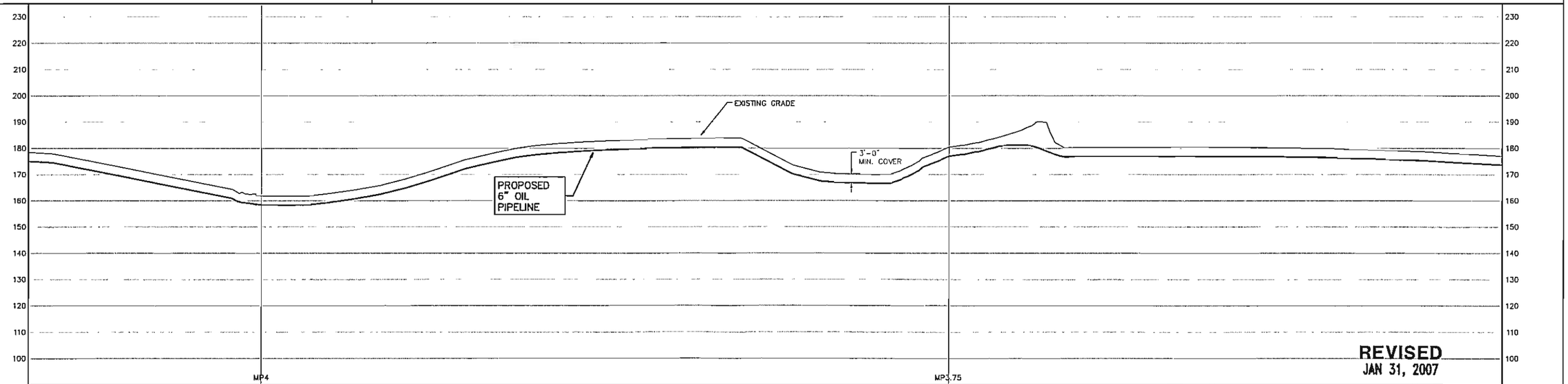
ALIGNMENT



STATIONING

MP3.98
LAS VARAS CANYON

PROFILE



PIPE DATA: 6.625" O.D. x 0.280" W.T. X52 COATED PIPE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-538

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL538:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNED			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO PLAINS-AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-538	C

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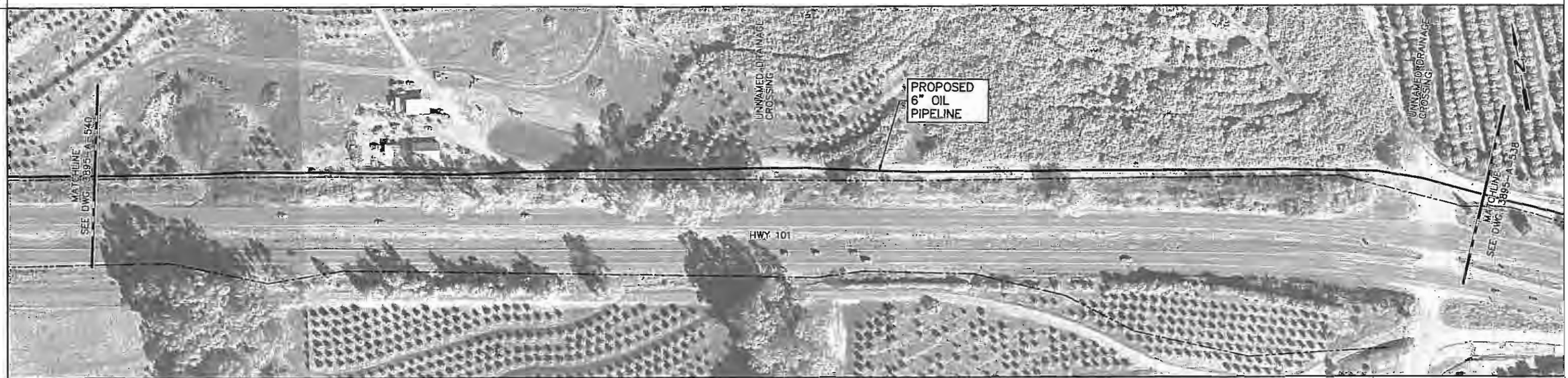
R.O.W. | ATD FAMILY LTD. PARTNERSHIP

ENV.

ALIGNMENT

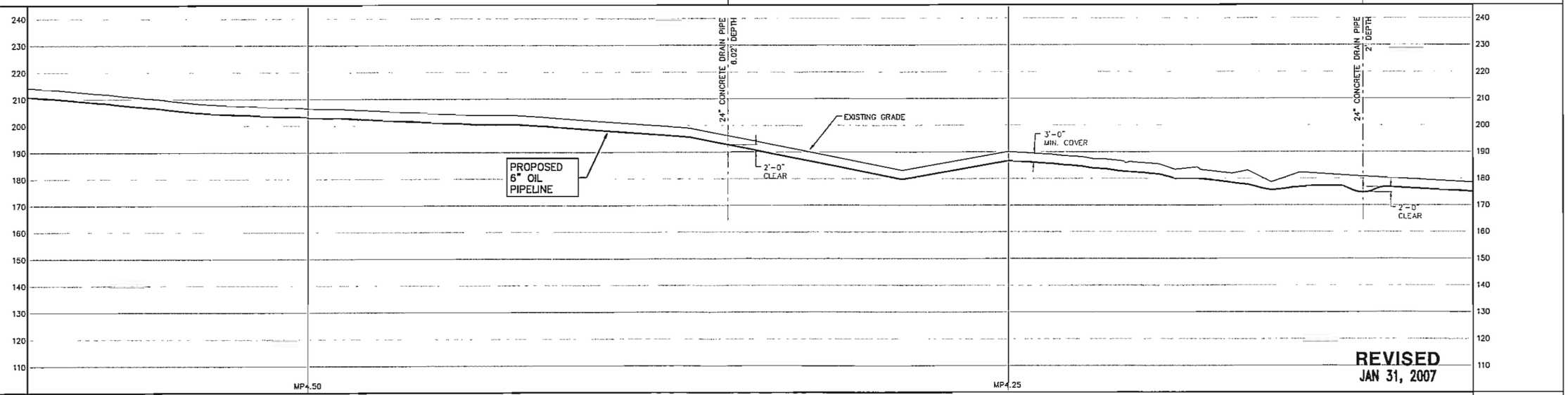


STATIONING

MP4.35 UNNAMED DRAINAGE CROSSING

MP4.15 UNNAMED DRAINAGE CROSSING

PROFILE



PIPE DATA: 6.625" O.D. x 0.280" W.T. X52 COATED PIPE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-539

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	10/11/05	ISSUED FOR PERMIT	TM	
		D	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL539:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-539	D

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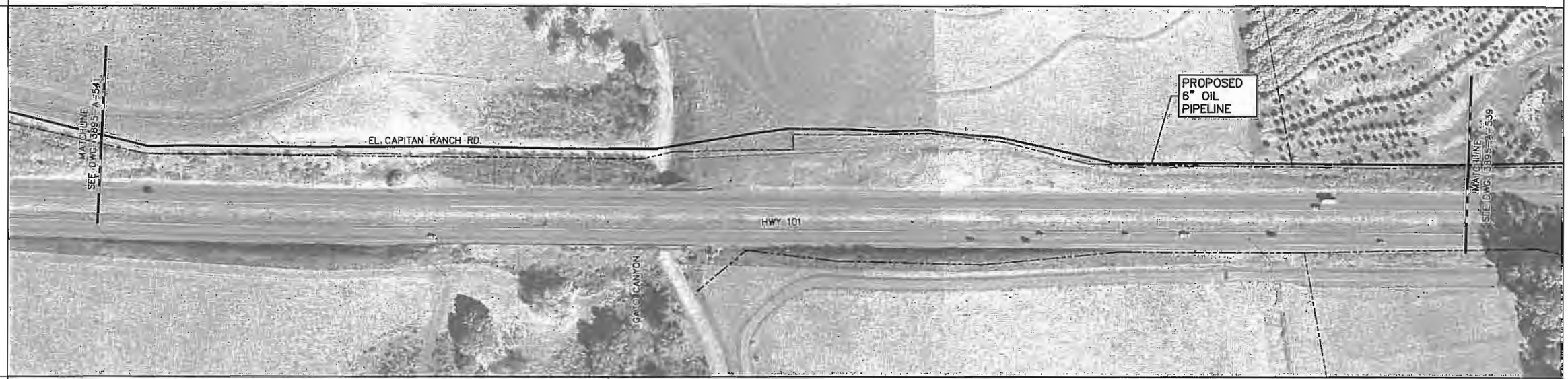
R.O.W.	PRIVATE / PRIVATE
ENV.	

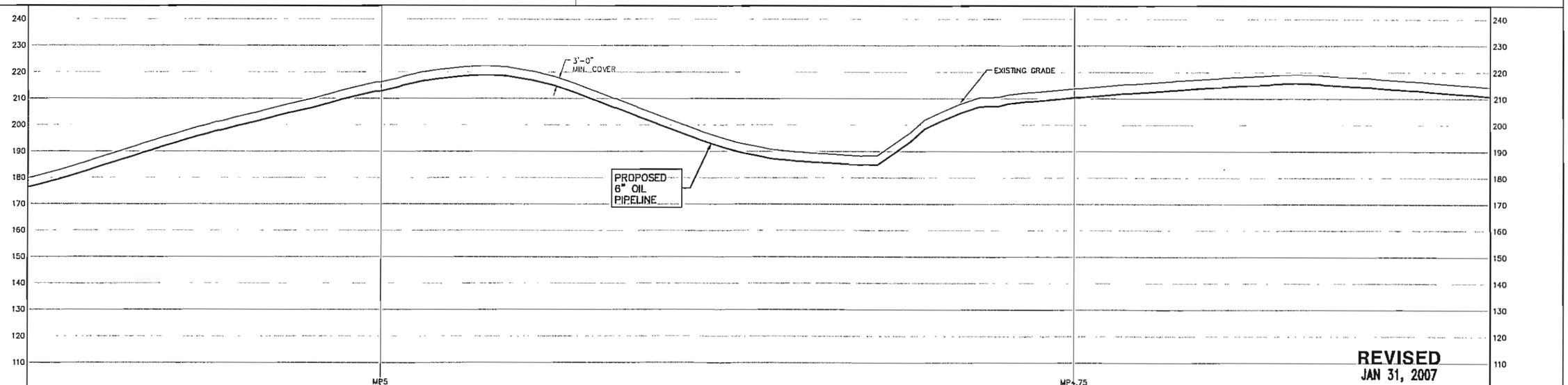
ALIGNMENT



STATIONING

MP4.93
GATO CANYON

PROFILE



REVISED
JAN 31, 2007

PIPE DATA	6.625" O.D. x 0.280" W.T. X52 COATED PIPE
D.O.T. CLASS	

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-540

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL540:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNED			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-540	C

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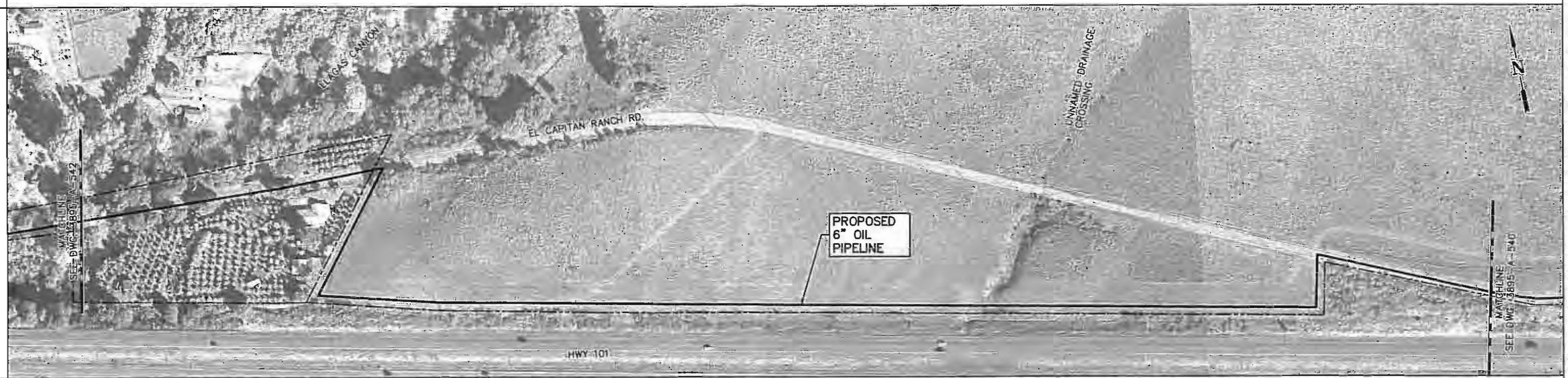
R.O.W.	SOWERBY, THEO J.	PRIVATE
ENV.		

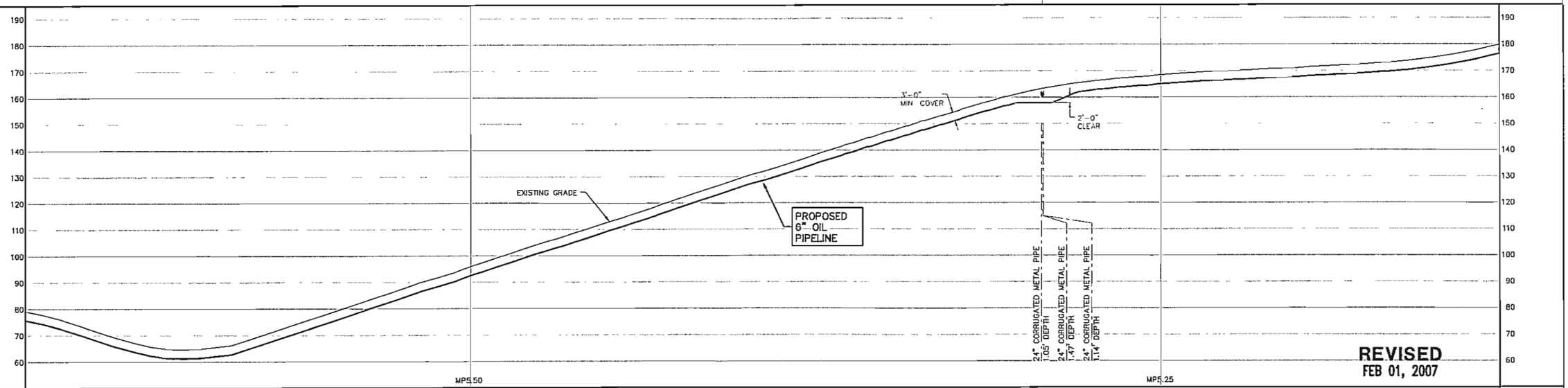
ALIGNMENT



STATIONING

MP5.27 UNNAMED DRAINAGE CROSSING

PROFILE



PIPE DATA: 6.625" O.D. x 0.280" W.T. X52 COATED PIPE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-541

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	10/11/05	ISSUED FOR PERMIT	TM	
		D	02/01/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL541:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO INC.

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE	DRAWING NUMBER	REV.
AS SHOWN	3895-A-541	D

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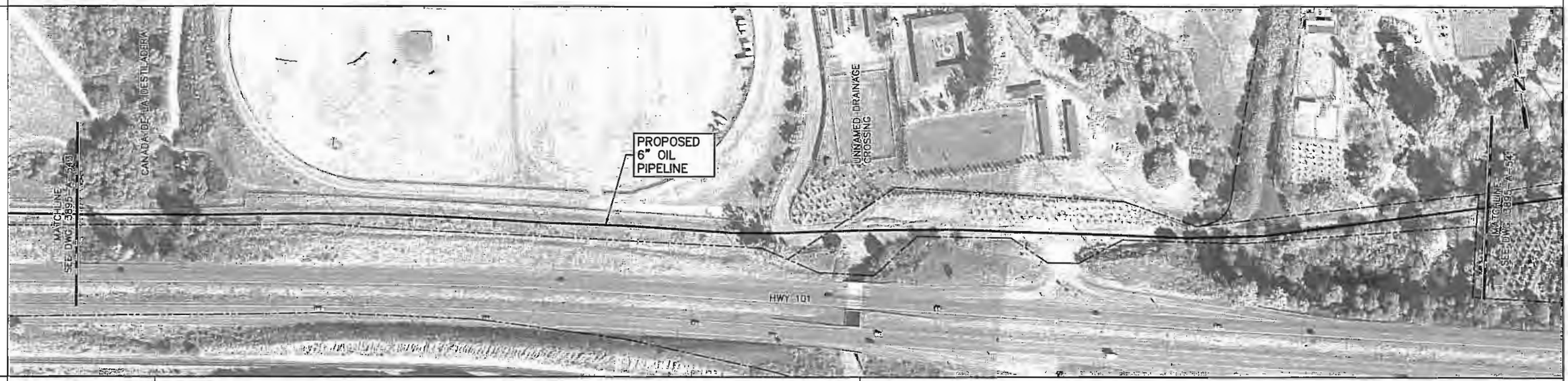
R.O.W.	TEXACO INC.	S. B. COUNTY
ENV.		

ALIGNMENT

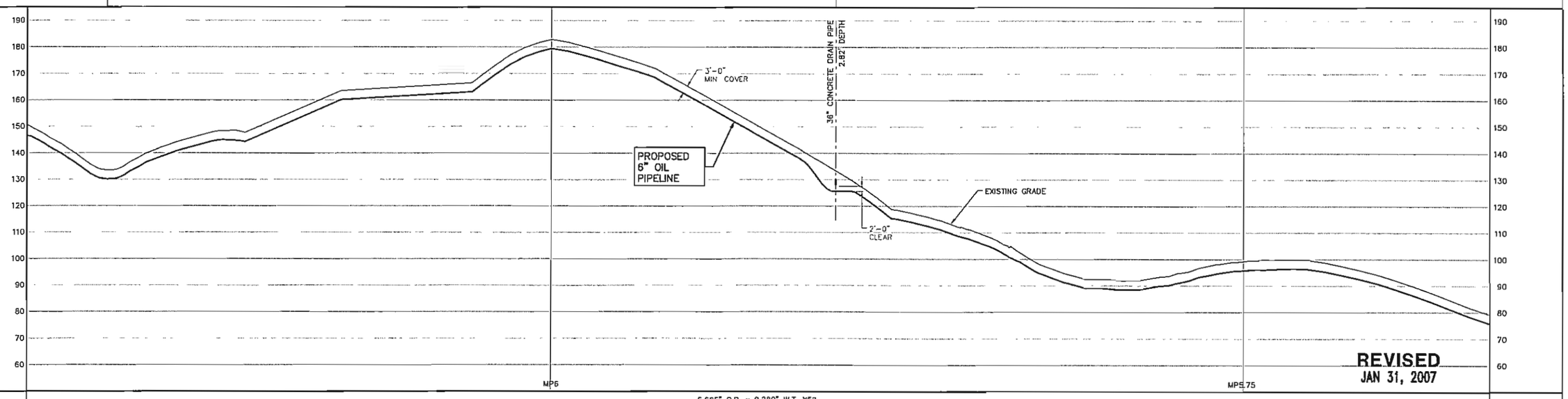


STATIONING

MP6.16 CANADA DE LA DESTILADERA

MP5.87 UNNAMED DRAINAGE CROSSING

PROFILE



PIPE DATA: 6.625" O.D. x 0.280" W.T. X52 COATED PIPE

D.O.T. CLASS

VERT: 40' 0' 40' 80' HORIZ: 200' 0' 200' 400'

A-542

DWG. NO.	REFERENCE DRAWINGS	REV.	DATE	REVISION DESCRIPTION	DR.	CH.
		A	02/24/05	ISSUED FOR PERMIT	TM	
		B	09/19/05	ISSUED FOR PERMIT	TM	
		C	10/11/05	ISSUED FOR PERMIT	TM	
		D	01/31/07	REVISED – ISSUED FOR REVIEW	RWS	

SPEC SERVICES

SPEC Services, Inc.
17101 Bushard Street
Fountain Valley, CA 92708
(714) 963-8077

K:\3895\ROUTE MAPS\3895_AL542:100

DRAWN	T. MORRISON	DATE	08/05/00
DESIGNER			
CHECKED			
ENGINEER			
MANAGER			
CLIENT	VENOCO, INC.		

VENOCO

PROPOSED 6" OIL PIPELINE
FROM ONSHORE FACILITY TO AAPL
ALIGNMENT SHEET

SCALE: AS SHOWN | DRAWING NUMBER: 3895-A-542 | REV. D

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