

SHEET INDEX:

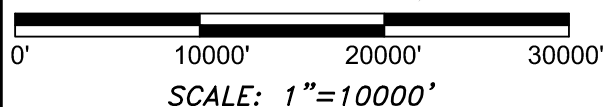
C-100 OVERALL VIEW
C-101 PLAN VIEW
C-102 PLAN VIEW
C-103 PLAN VIEW
C-104 PLAN VIEW
C-105 PLAN VIEW
C-106 PLAN VIEW
C-801 DETAIL SHEET

No.	REVISION DESCRIPTION	DATE
3	NO CHANGE THIS SHEET	07/28/20
4	REVISED PER COMMENTS	09/12/20
5	REVISED PER COMMENTS	02/09/21



LEGEND:

- == == == BURIED PIPELINE
 MAT LOCATIONS
 APPROXIMATE OYSTER LEASE BOUNDARY / DESIGNATION
 PROPOSED ACCESS ONLY



SURVEY NOTES:

1. SURVEY INFORMATION SHOWN PROVIDED BY T. BAKER SMITH DRAWING: "DEPTH OF COVER SURVEY" FOR FLORIDA GAS TRANSMISSION DATED 07/31/2018 & 02/26/2019. WATER DEPTHS DETERMINED FROM SURVEY DATED 07/31/2018.
2. ALL LOCATIONS OF UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE.

ARMORING LOCATIONS

*WATER DEPTH AT TIME OF SURVEY

	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 1	3469+85	3498+37	29.47210	94.90004	29.47560	94.89201	2.0'-3.0'	8.0'-9.6'	2,852	150
MAT AREA 2	3502+02	3569+30	29.47604	94.89098	29.48425	94.87203	1.0'-3.0'	8.5'-10.5'	6,728	354
MAT AREA 3	3643+44	3659+98	29.49339	94.85121	29.49538	94.84655	1.0'-3.0'	11'-13.5'	1,654	87
MAT AREA 4	3678+20	3696+84	29.49763	94.84141	29.49988	94.83615	1.0'-3.0'	9.5'-12.5'	2,064	98
MAT AREA 5	3698+76	3737+16	29.50012	94.83561	29.50484	94.82481	1.0'-3.0'	9.5'-13.0'	3,840	202
MAT AREA 6	3739+53	3744+87	29.50512	94.82414	29.50577	94.82263	0.0'-2.5'	9.5'-12.0'	534	28
MAT AREA 7	3765+15	3796+33	29.50826	94.81693	29.51205	94.80814	0.0'-2.5'	10.0'-11.0'	3,118	164
MAT AREA 8	3799+01	3817+27	29.51238	94.80738	29.51459	94.80223	0.0'-2.5'	9.0'-10.0'	1,826	96
MAT AREA 9	3915+86	3918+16	29.52664	94.77445	29.52692	94.77381	2.5'-3.0'	2.0'-3.0'	230	12
TOTAL									22,846	1,191



1711 DUNN STREET
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PH. 985-868-0001
WEBSITE: WWW.SUBMAR.COM

FLORIDA GAS
24" PIPELINE
SHALLOW COVER
GALVESTON COUNTY
GALVESTON, TEXAS



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DATE: 06/13/2019

PROJECT No: 15693

CONTACT:
STEVE MILLER

DWN: KJD

CHK: JMF

PHONE No:
337-475-4262

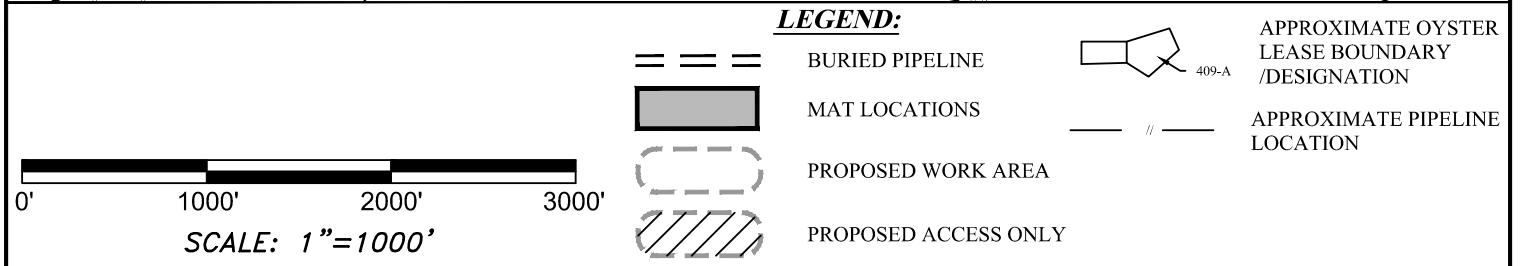
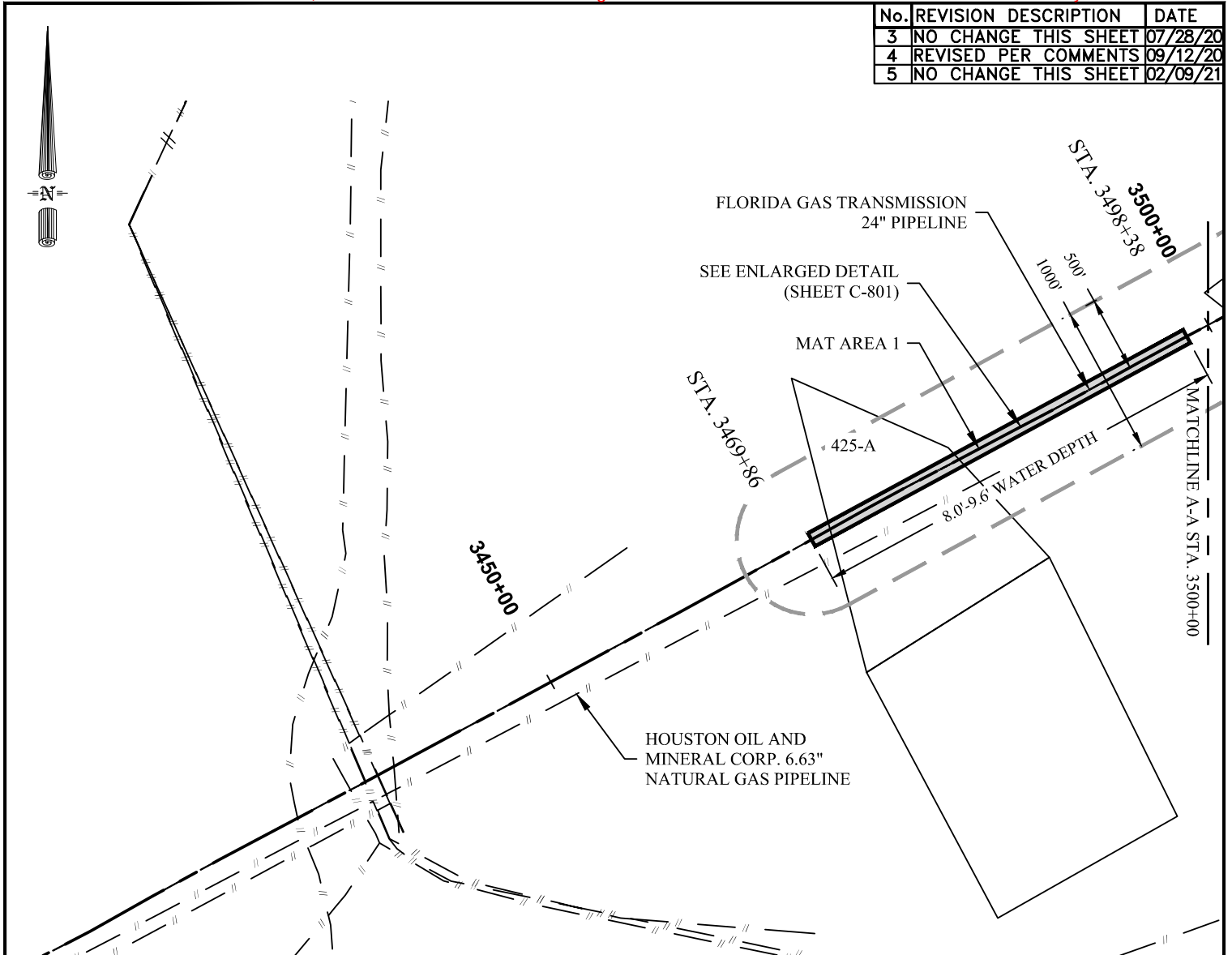
SHEET TITLE:

OVERALL
VIEW

SHEET No:

C-100

No.	REVISION DESCRIPTION	DATE
3	NO CHANGE THIS SHEET	07/28/20
4	REVISED PER COMMENTS	09/12/20
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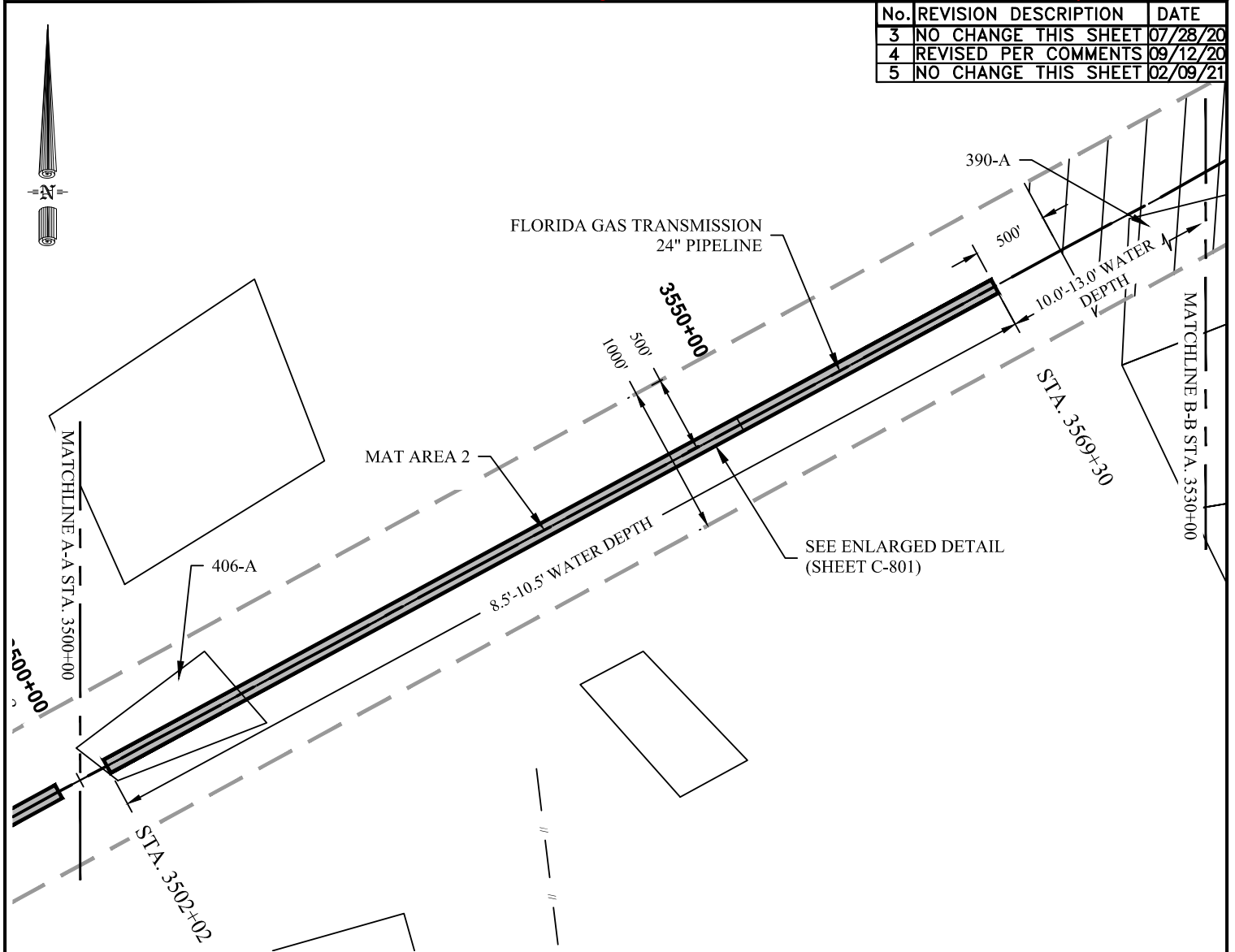


ARMORING LOCATIONS							*WATER DEPTH AT TIME OF SURVEY			
	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 1	3469+85	3498+37	29.47210	94.90004	29.47560	94.89201	2.0'-3.0'	8.0'-9.6'	2,852	150

1711 DUNN STREET HOUMA, LA 70360 PH. 985-868-0001 WEBSITE: WWW.SUBMAR.COM	FLORIDA GAS 24" PIPELINE SHALLOW COVER GALVESTON COUNTY GALVESTON, TEXAS	 Florida Gas Transmission Company An Energy Transfer/Kinder Morgan Affiliate

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	PROJECT No: 15693		CHK: JMF		
	CONTACT: STEVE MILLER	PHONE No: 337-475-4262			

No.	REVISION DESCRIPTION	DATE
3	NO CHANGE THIS SHEET	07/28/20
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LEGEND:

- BURIED PIPELINE
- MAT LOCATIONS
- PROPOSED WORK AREA
- PROPOSED ACCESS ONLY
- APPROXIMATE OYSTER LEASE BOUNDARY / DESIGNATION
- APPROXIMATE PIPELINE LOCATION

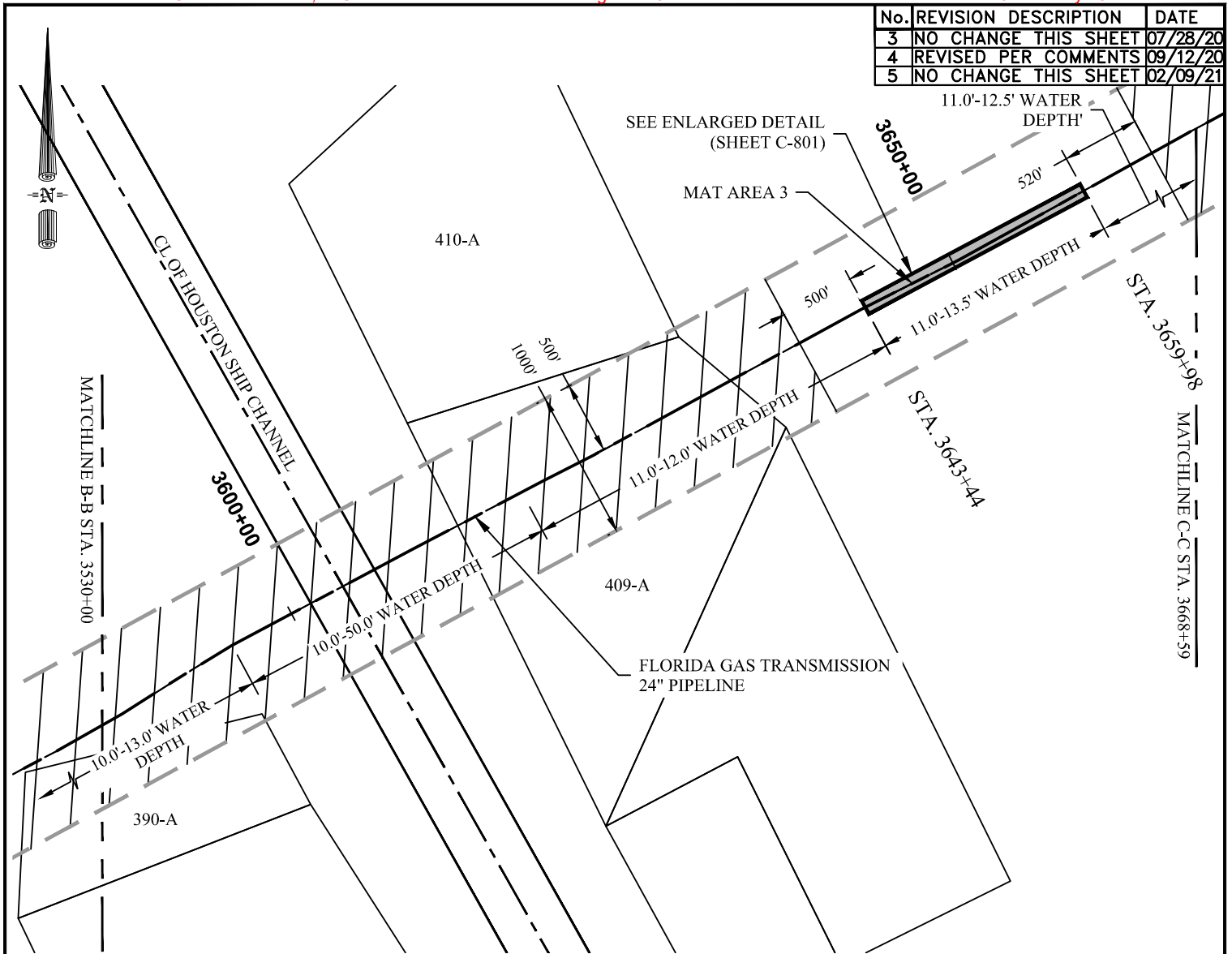
0' 1000' 2000' 3000'

SCALE: 1"=1000'

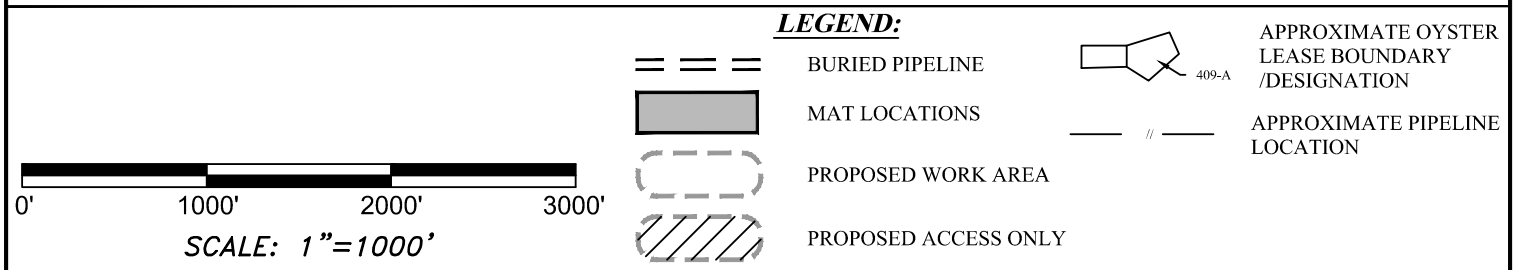
ARMORING LOCATIONS							*WATER DEPTH AT TIME OF SURVEY			
	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 2	3502+02	3569+30	29.47604	94.89098	29.48425	94.87203	1.0'-3.0'	8.5'-10.5'	6,728	354

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	PROJECT No: 15693	CHK: JMF		
	CONTACT: STEVE MILLER	PHONE No: 337-475-4262		



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3	NO CHANGE THIS SHEET	07/28/20
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ARMORING LOCATIONS *WATER DEPTH AT TIME OF SURVEY

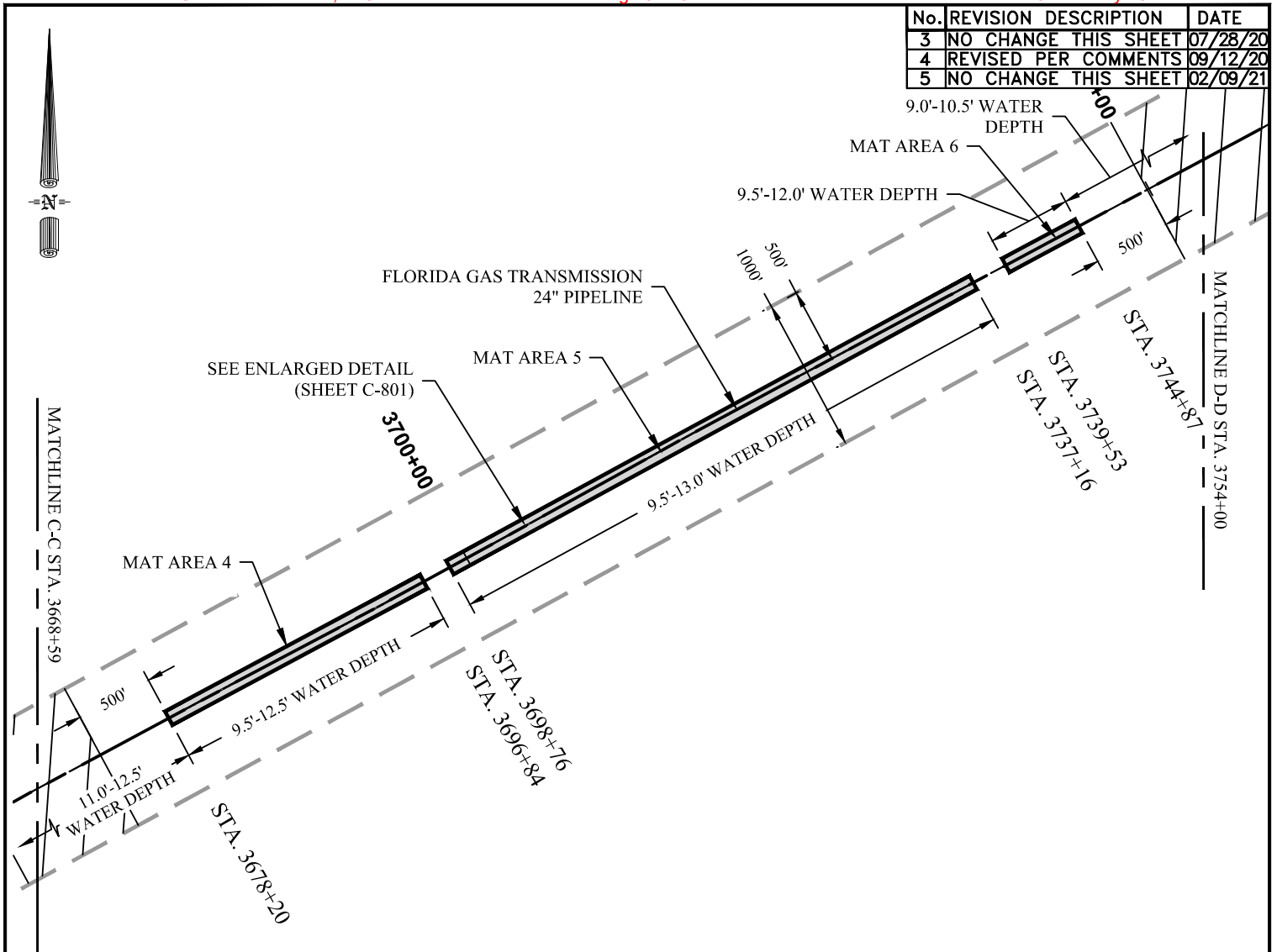
	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	Lon. (START)	LAT. (END)	Lon. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 3	3643+44	3659+98	29.49339	94.85121	29.49538	94.84655	1.0'-3.0'	11'-13.5'	1,654	87

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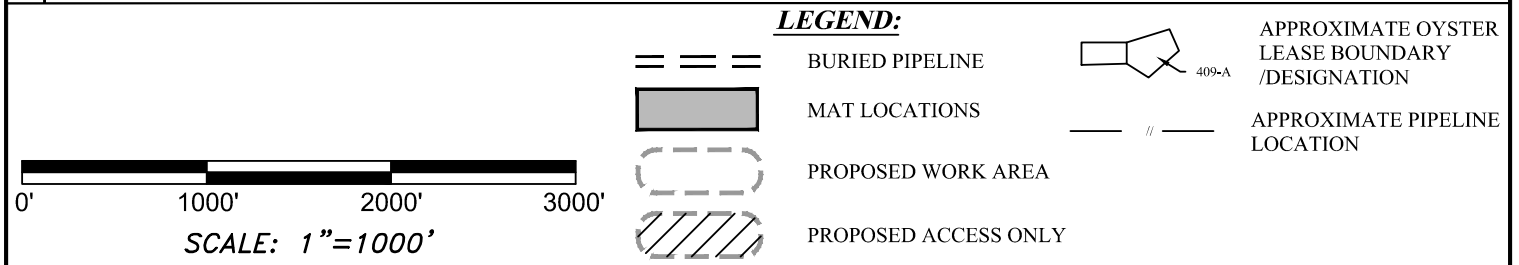
**FLORIDA GAS
24" PIPELINE
SHALLOW COVER**
GALVESTON COUNTY
GALVESTON, TEXAS

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	PROJECT No: 15693	CHK: JMF		
	CONTACT: STEVE MILLER	PHONE No: 337-475-4262		



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ARMORING LOCATIONS							*WATER DEPTH AT TIME OF SURVEY			
	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 4	3678+20	3696+84	29.49763	94.84141	29.49988	94.83615	1.0'-3.0'	9.5'-12.5'	2,064	98
MAT AREA 5	3698+76	3737+16	29.50012	94.83561	29.50484	94.82481	1.0'-3.0'	9.5'-13.0'	3,840	202
MAT AREA 6	3739+53	3744+87	29.50512	94.82414	29.50577	94.82263	0.0'-2.5'	9.5'-12.0'	534	28



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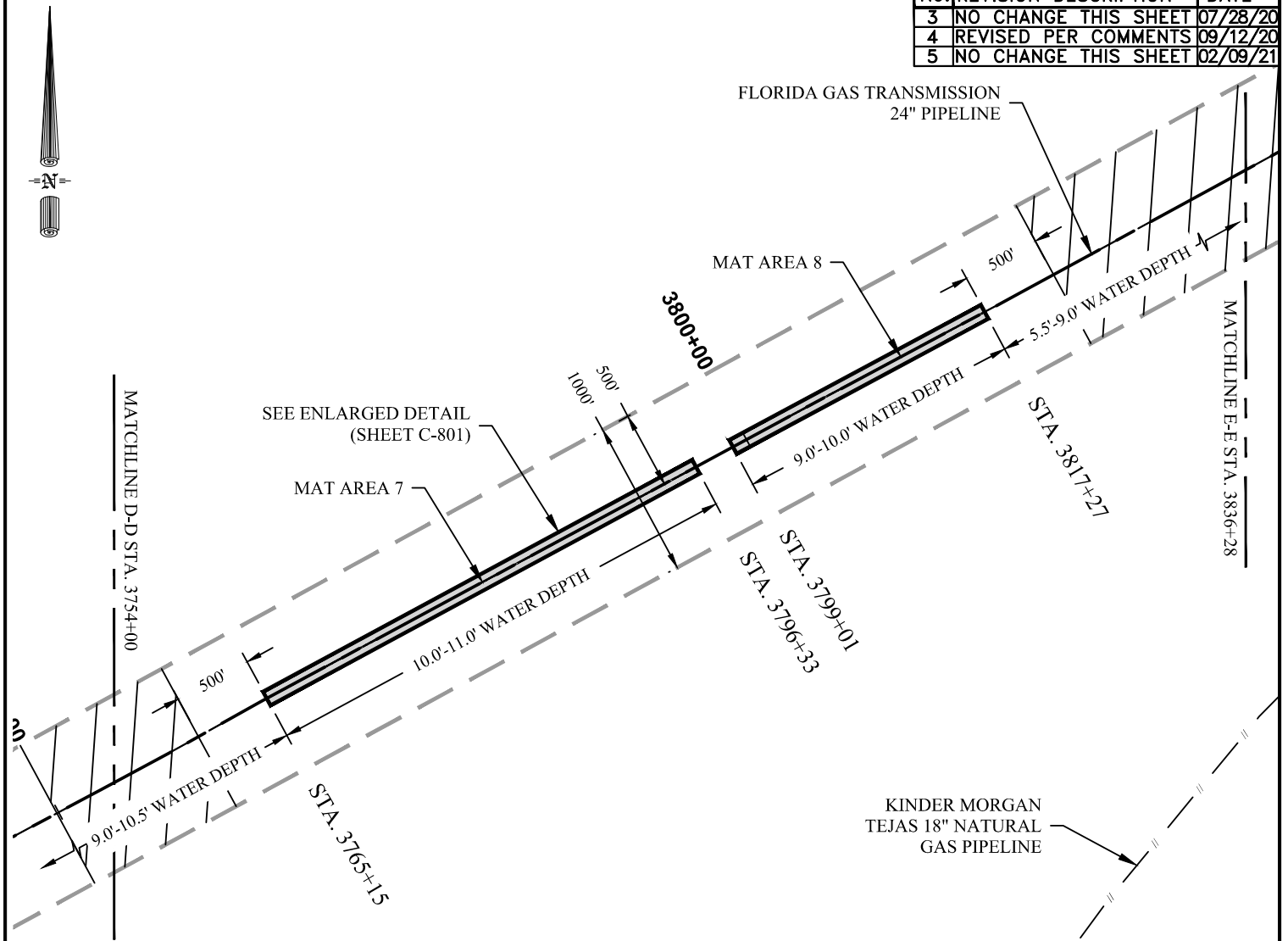
**FLORIDA GAS
24" PIPELINE
SHALLOW COVER**
GALVESTON COUNTY
GALVESTON, TEXAS



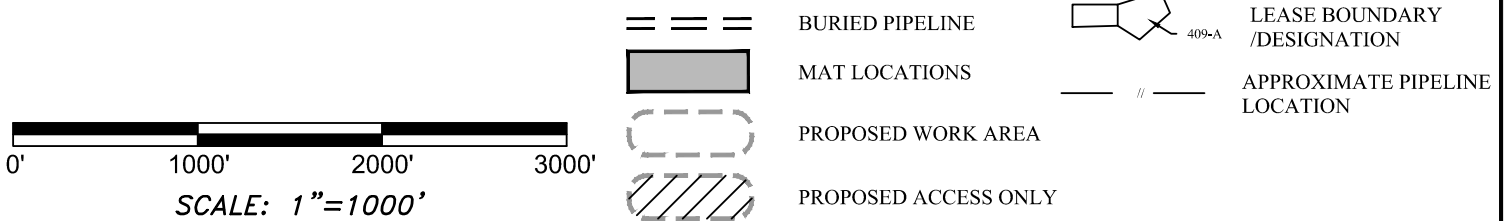
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	PROJECT No: 15693		CHK: JMF		
	CONTACT: STEVE MILLER	PHONE No: 337-475-4262			

No.	REVISION DESCRIPTION	DATE
3	NO CHANGE THIS SHEET	07/28/20
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LEGEND:



ARMORING LOCATIONS

*WATER DEPTH AT TIME OF SURVEY

	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 7	3765+15	3796+33	29.50826	94.81693	29.51205	94.80814	0.0'-2.5'	10.0'-11.0'	3,118	164
MAT AREA 8	3799+01	3817+27	29.51238	94.80738	29.51459	94.80223	0.0'-2.5'	9.0'-10.0'	1,826	96



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DATE: 06/13/2019

PROJECT No: 15693

CONTACT:
STEVE MILLER

DWN: KJD

CHK: JMF

PHONE No:
337-475-4262

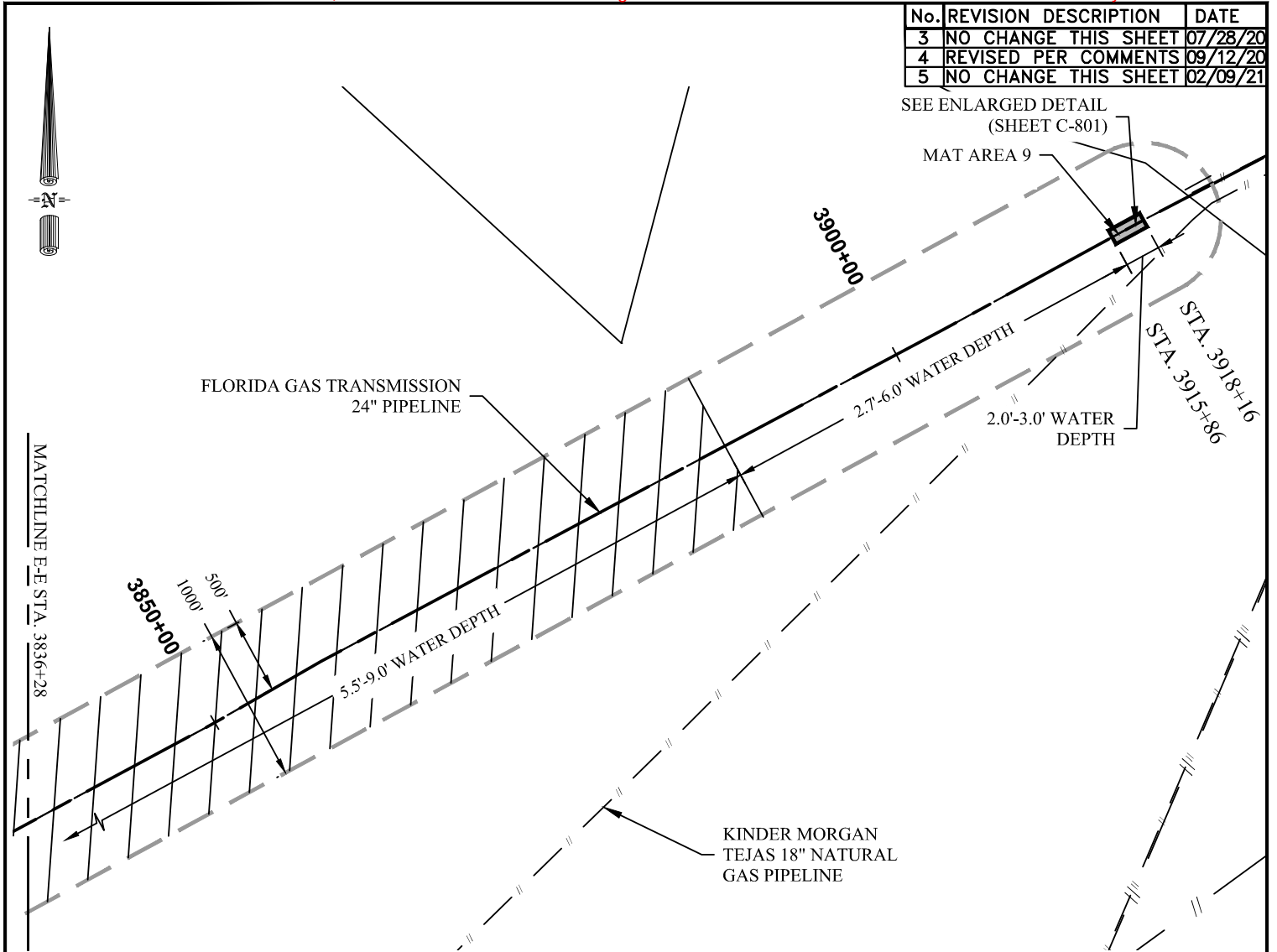
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PLAN VIEW

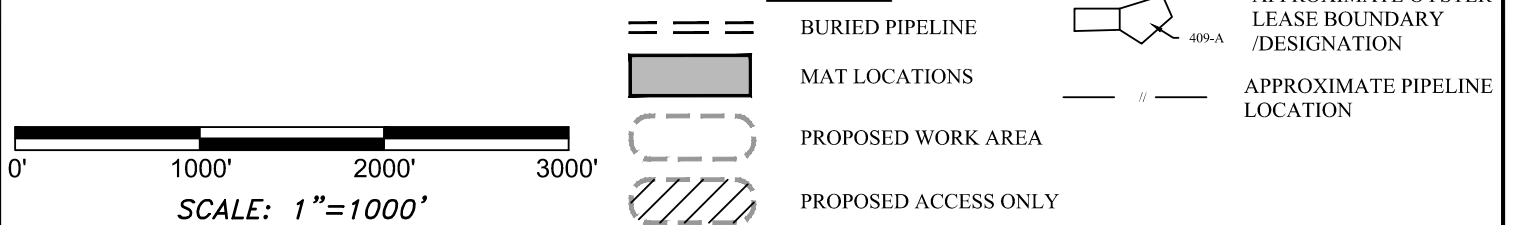
SHEET No:

C-105

No.	REVISION DESCRIPTION	DATE
3	NO CHANGE THIS SHEET	07/28/20
4	REVISED PER COMMENTS	09/12/20
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LEGEND:



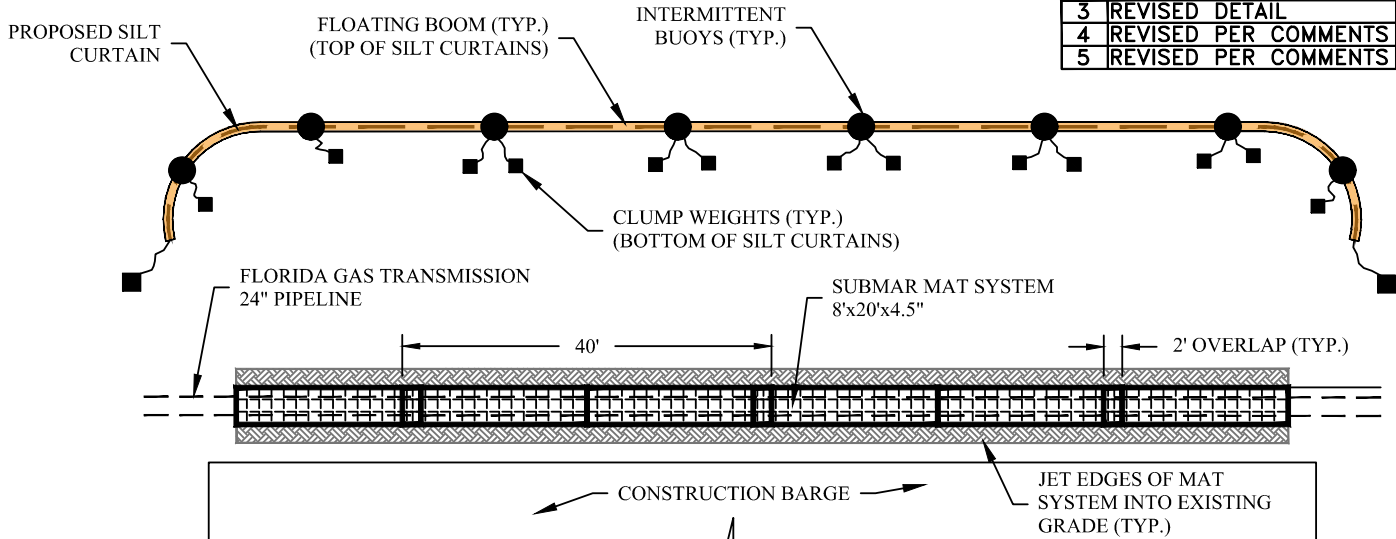
ARMORING LOCATIONS							*WATER DEPTH AT TIME OF SURVEY			
	STA. START (MAT BEGINNING)	STA. END (MAT ENDING)	LAT. (START)	LON. (START)	LAT. (END)	LON. (END)	COVER	WATER* DEPTH	DISTANCE (LINEAR FT.)	MAT COUNT
MAT AREA 9	3915+86	3918+16	29.52664	94.77445	29.52692	94.77381	2.5'-3.0'	2.0'-3.0'	230	12

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	PROJECT No: 15693		CHK: JMF		
	CONTACT: STEVE MILLER	PHONE No: 337-475-4262			

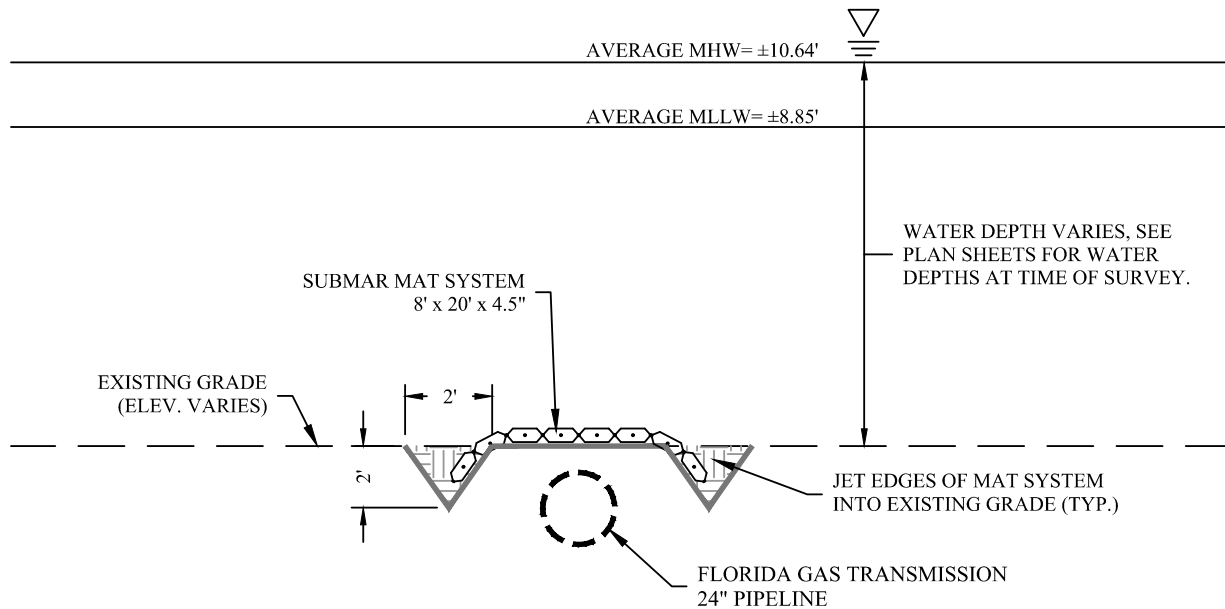
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4	REVISED PER COMMENTS	09/12/20
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TYP. MAT LAYOUT

SCALE: 1" = 20'



JETTED TRENCH DETAIL

SCALE: N.T.S.



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PROJECT No: 15693

CONTACT:
STEVE MILLER

DWN: KJD

CHK: JMF

PHONE No:
337-475-4262

SHEET TITLE:

DETAIL
SHEET

SHEET No:

C-801