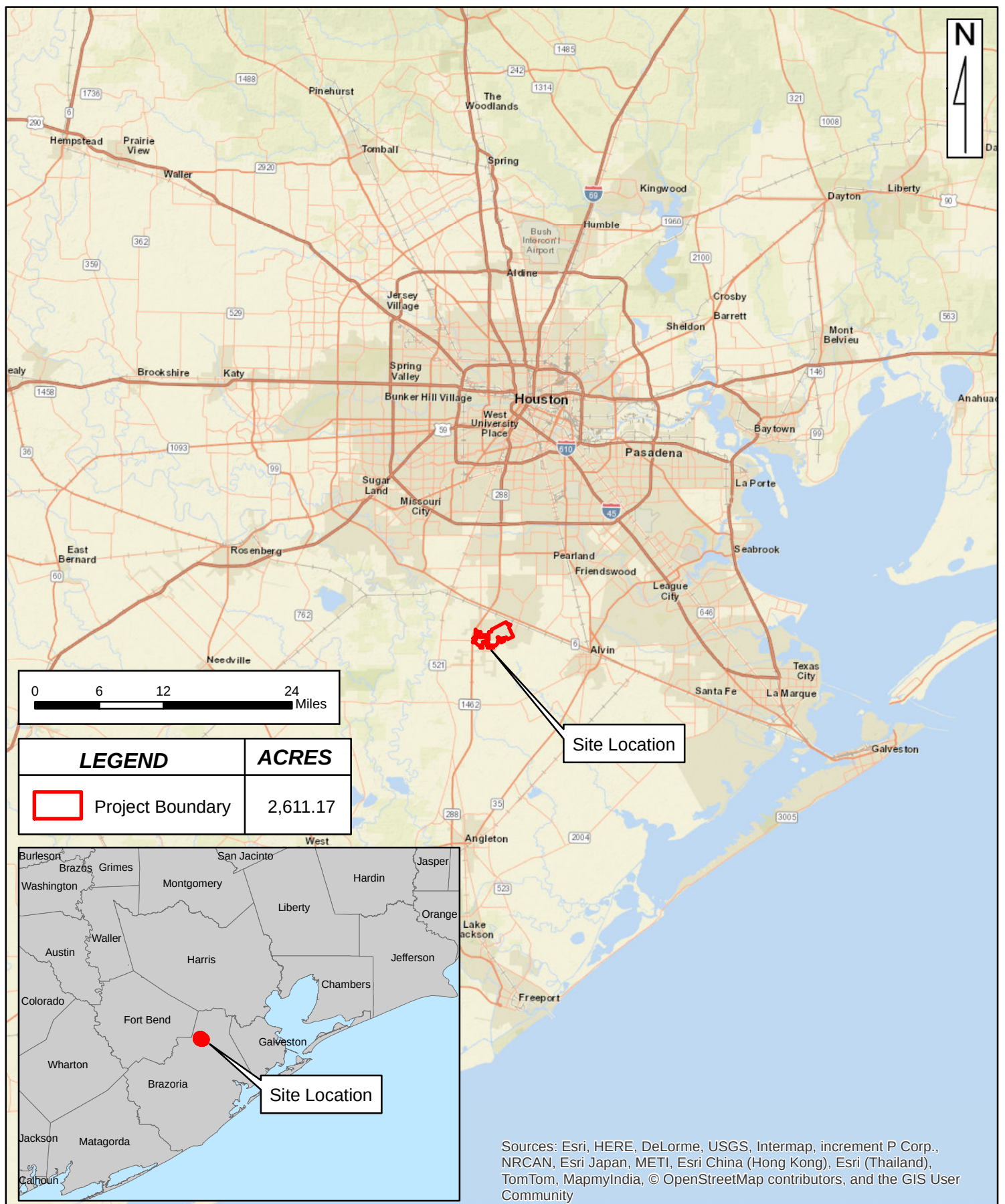




SITE VICINITY MAP

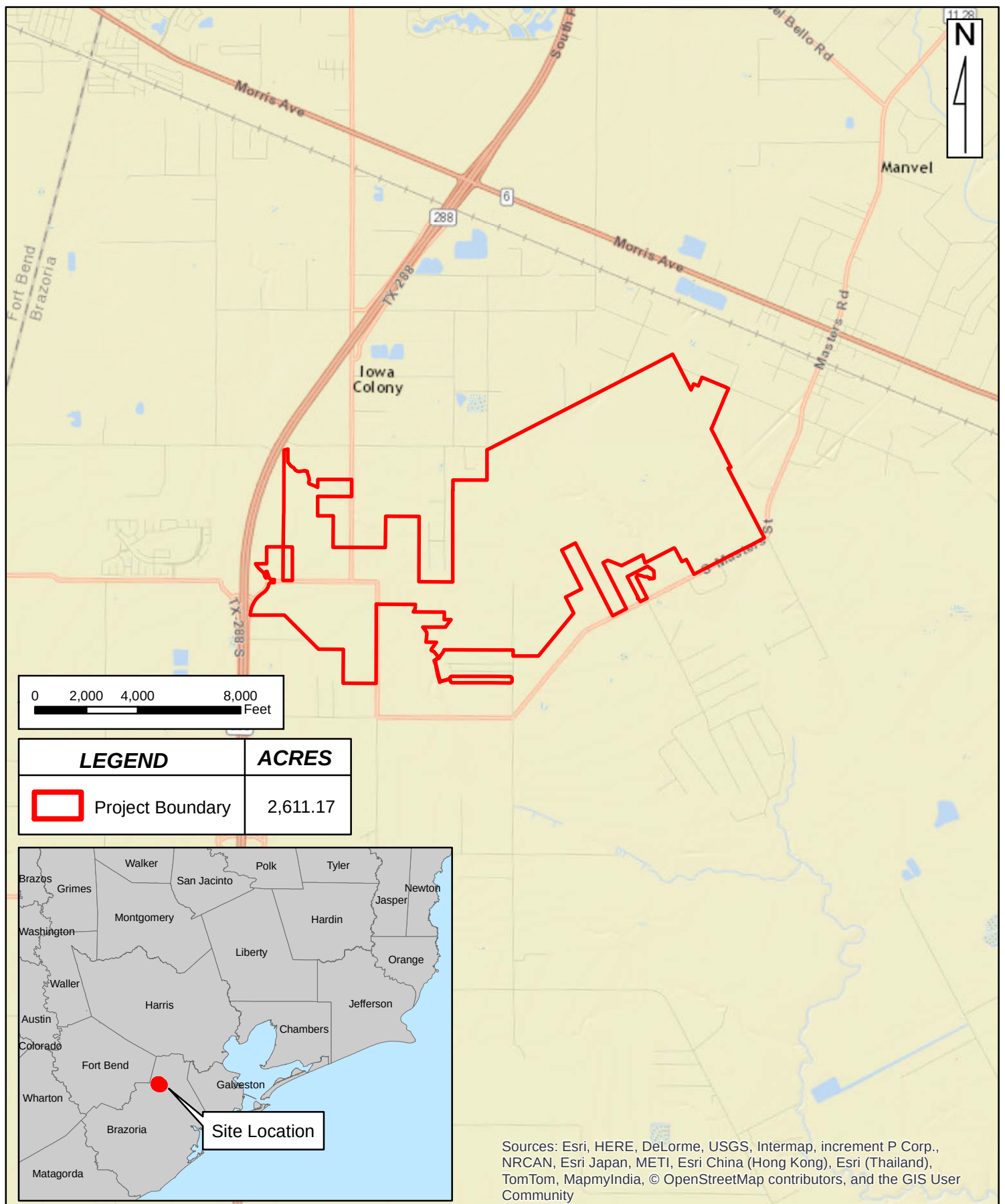
Project #: 8902N-WD(2)
 For: Rise Development Partners
 Location: Meridiana South, northeast of CR 64 & CR 65
 Brazoria County, Texas

REVISIONS

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SITE LOCATION MAP

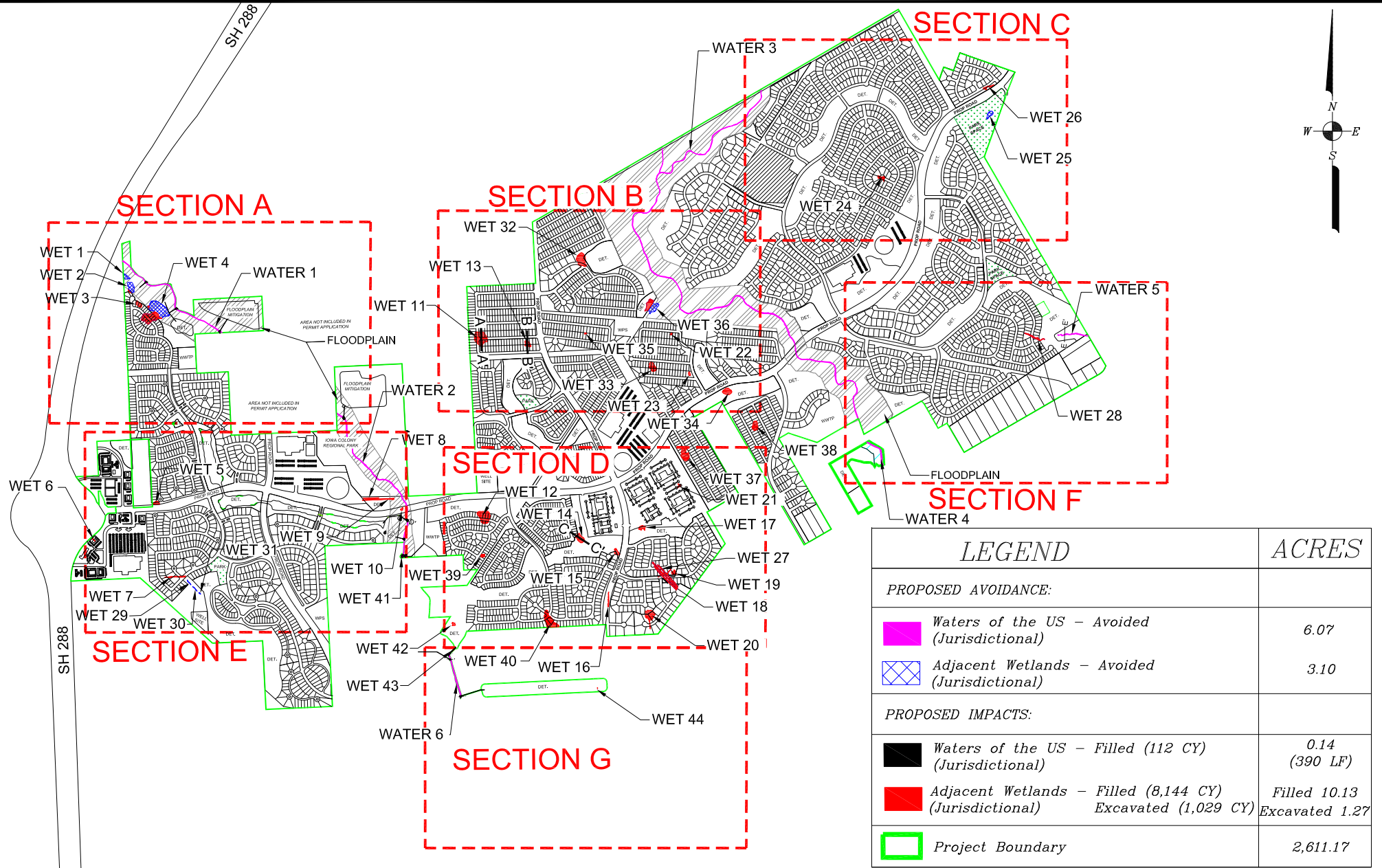
Project #: 8902 N-IP
For: Rise Development Partners
Location: Meridiana South, northeast of CR 64 & CR 65
 Brazoria County, Texas

REVISIONS

BERG•OLIVER ASSOCIATES, INC.

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0 1300 2600 5200
SCALE (Feet)

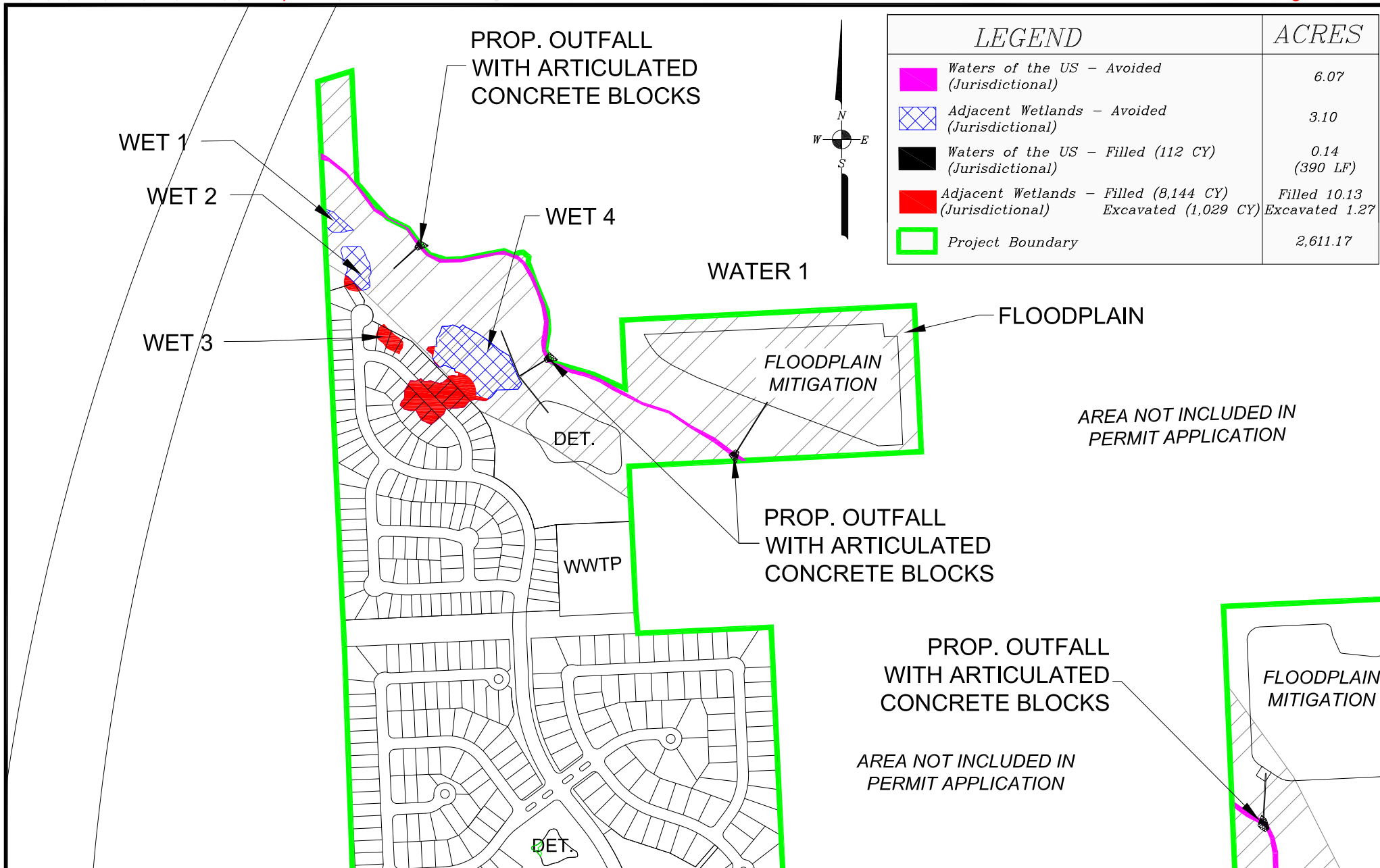
PROPOSED SITE DEVELOPMENT PLAN VIEW

PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:
June 6, 2017 by MDB
Oct. 5, 2017 by MDB

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PROPOSED SITE DEVELOPMENT SECTION A - PLAN VIEW

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SCALE (Feet)

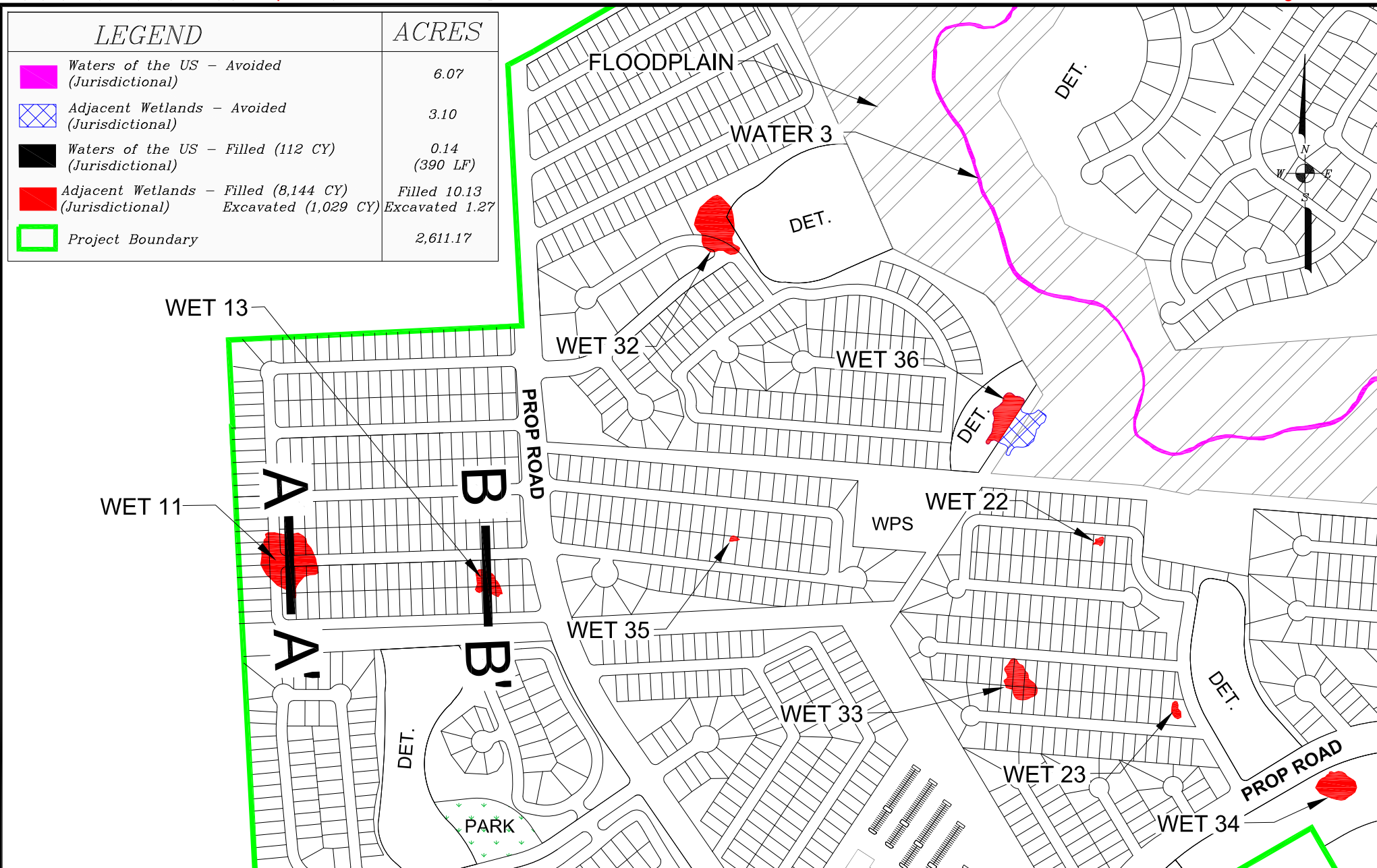
PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:

July 9, 2014 by MDB
Aug. 19, 2014 by MDB
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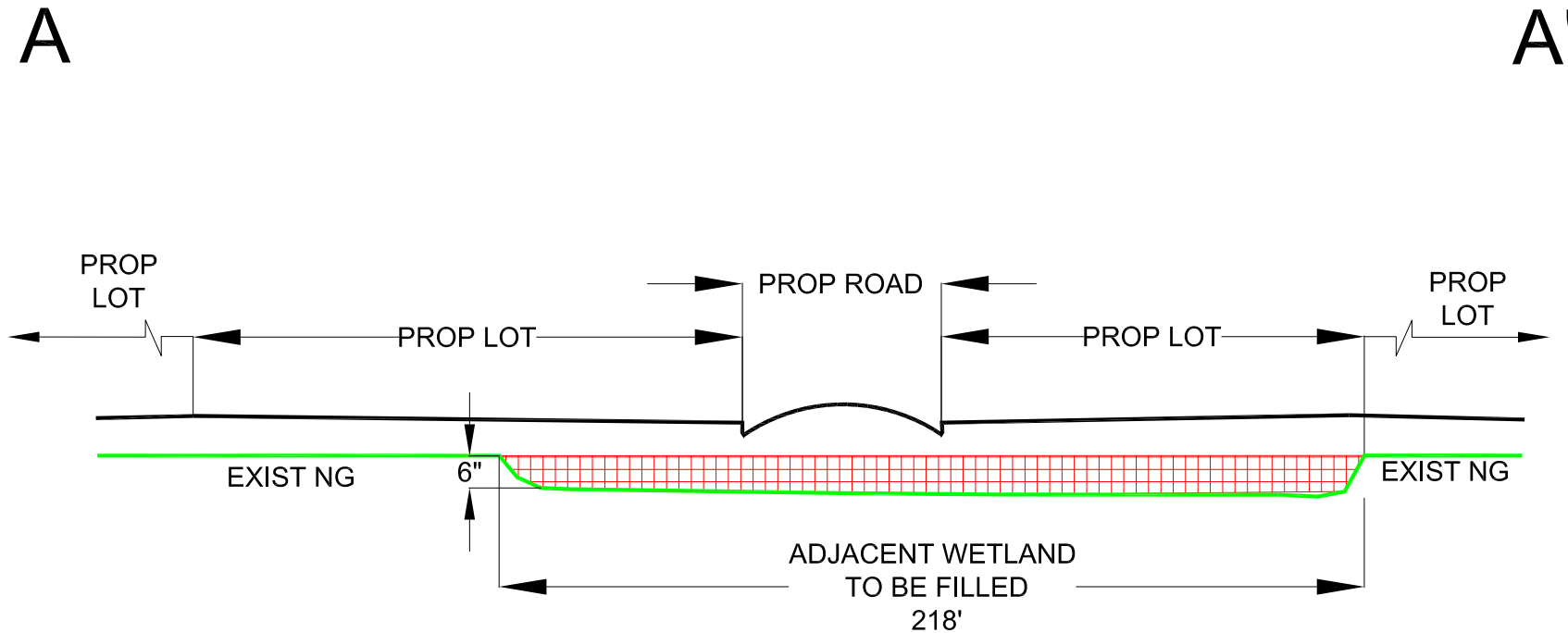


PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
 Brazoria County, Texas

REVISIONS:
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*PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION A-A'*

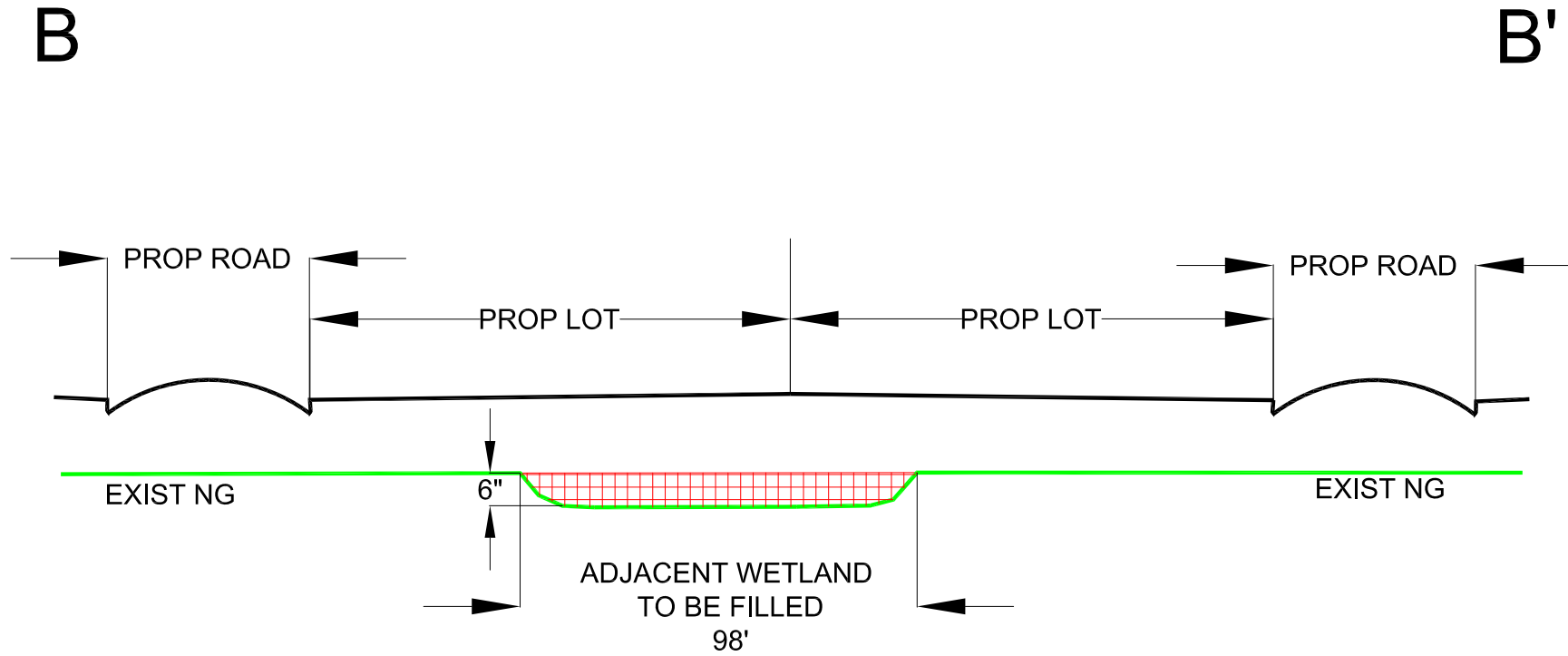
PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
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**PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION B-B'**

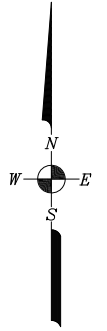
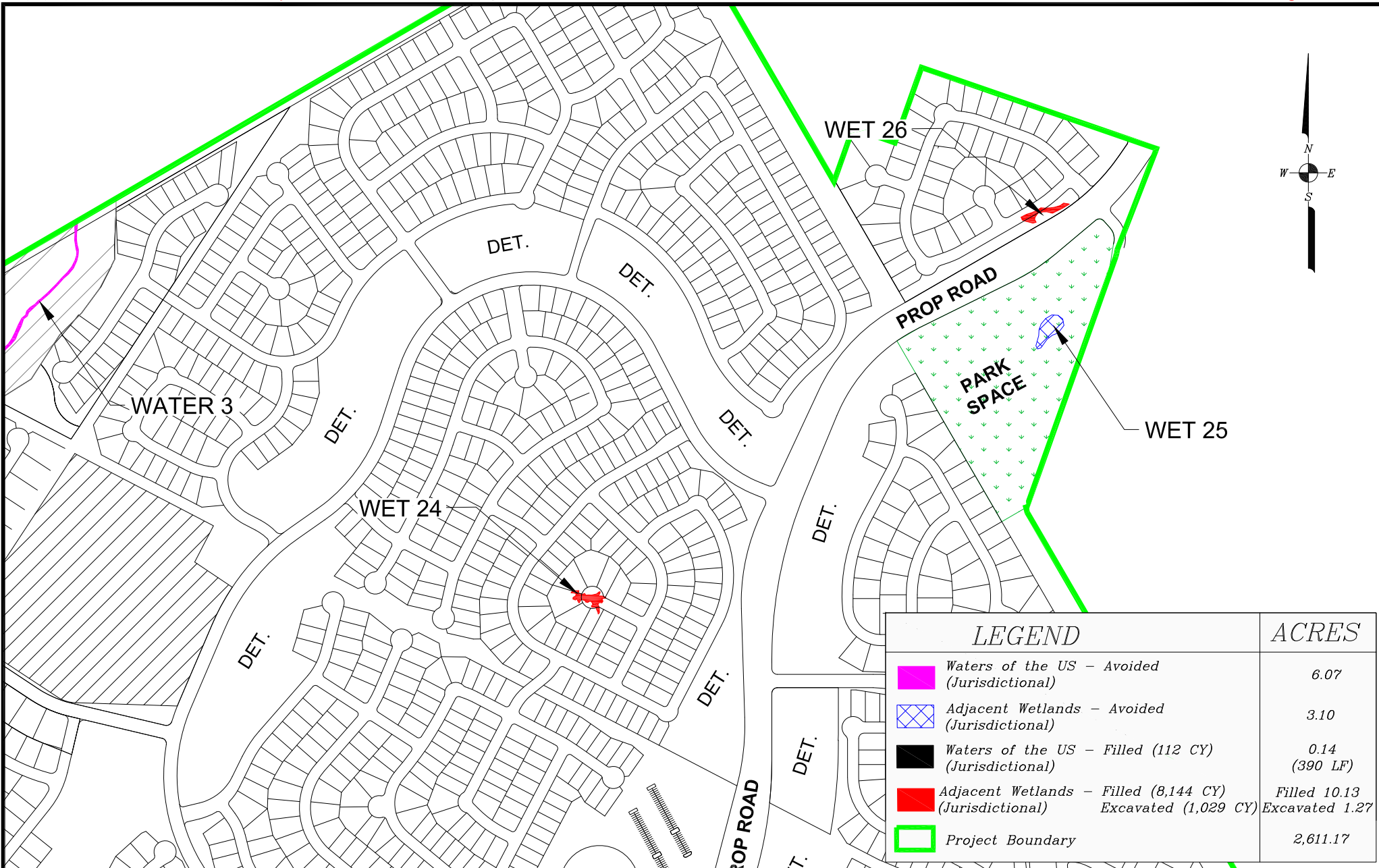
PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:

July 9, 2014 by MDB
 Aug. 19, 2014 by MDB
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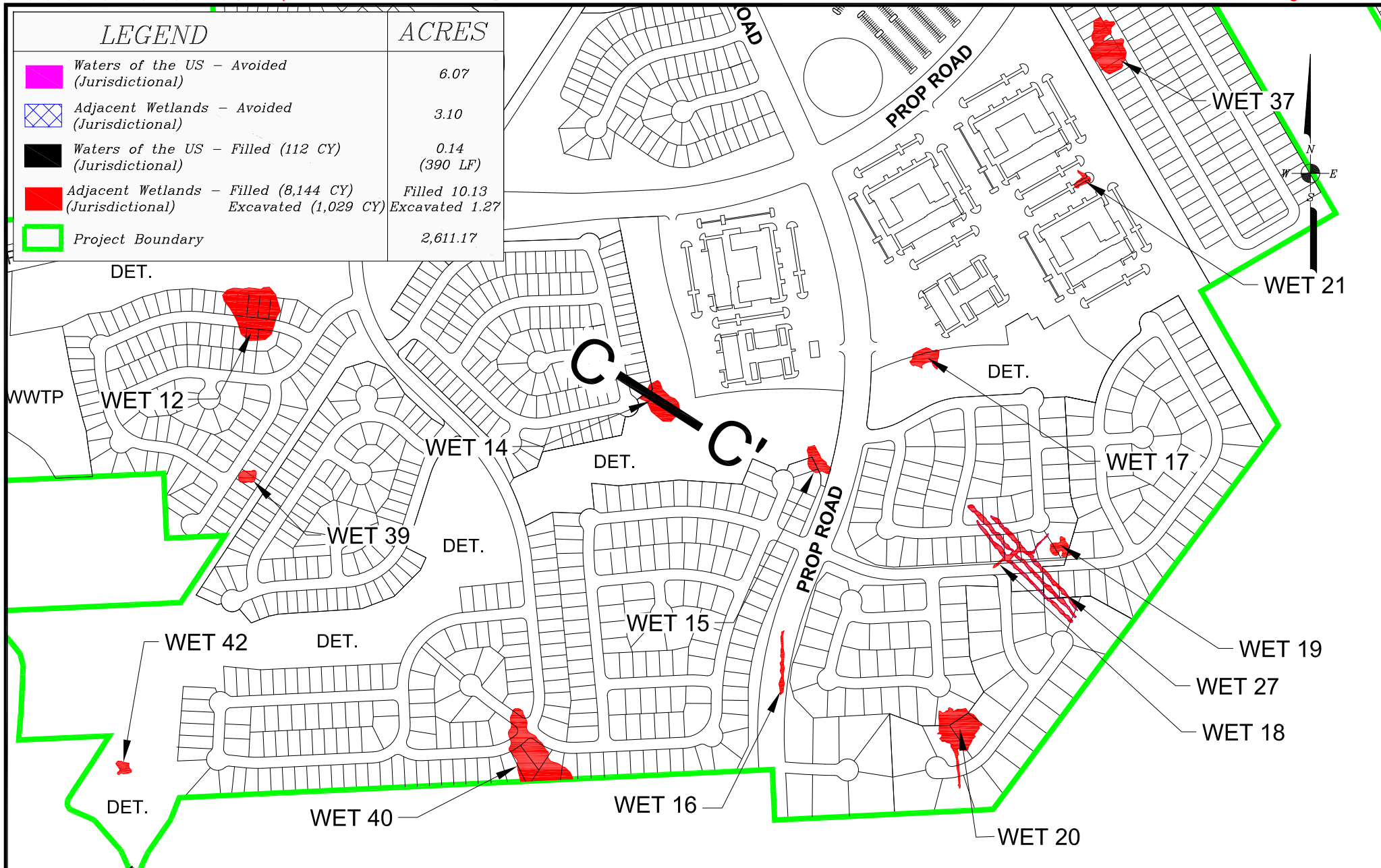
PROPOSED SITE DEVELOPMENT SECTION C - PLAN VIEW

PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
 Brazoria County, Texas

REVISIONS:
 July 9, 2014 by MDB
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LEGEND		ACRES
	Waters of the US - Avoided (Jurisdictional)	6.07
	Adjacent Wetlands - Avoided (Jurisdictional)	3.10
	Waters of the US - Filled (112 CY) (Jurisdictional)	0.14 (390 LF)
	Adjacent Wetlands - Filled (8,144 CY) (Jurisdictional)	Filled 10.13
	Excavated (1,029 CY)	Excavated 1.27
	Project Boundary	2,611.17



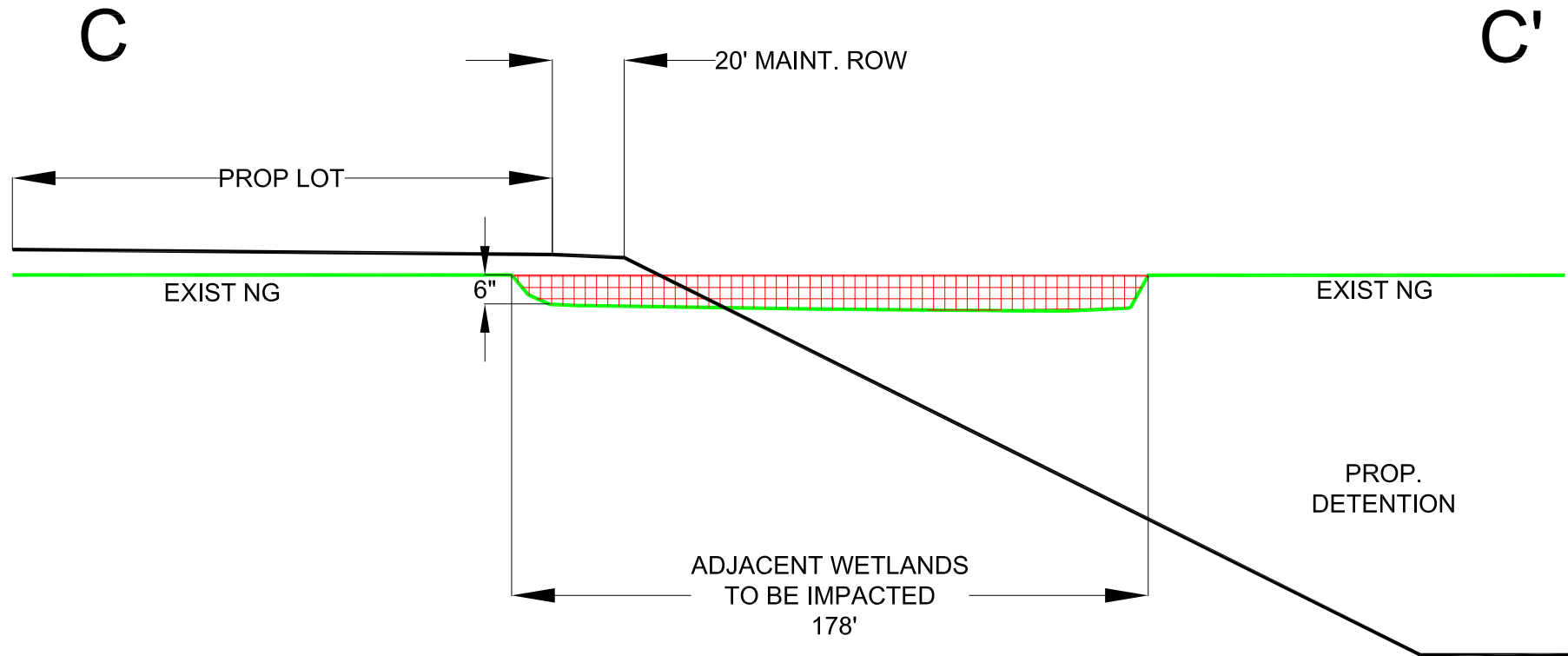
PROPOSED SITE DEVELOPMENT SECTION D - PLAN VIEW

PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:
July 9, 2014 by MDB
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**PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION C-C'**

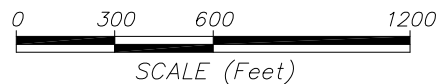
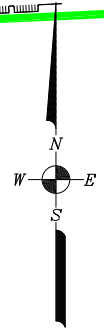
PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

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PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

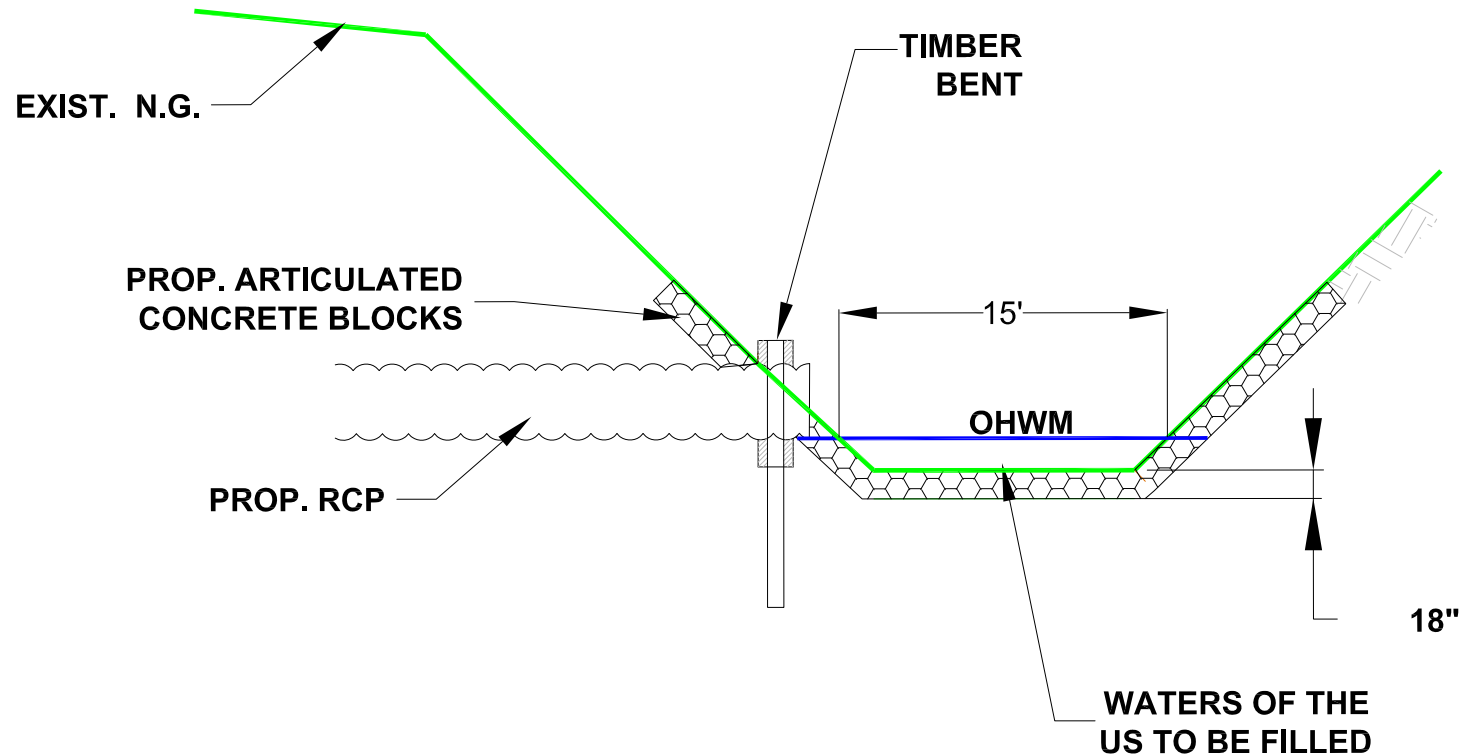
July 9, 2014 by MDB
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D

D'



PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION – OUTFALL WITH ARTICULATED CONCRETE BLOCKS

PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

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PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

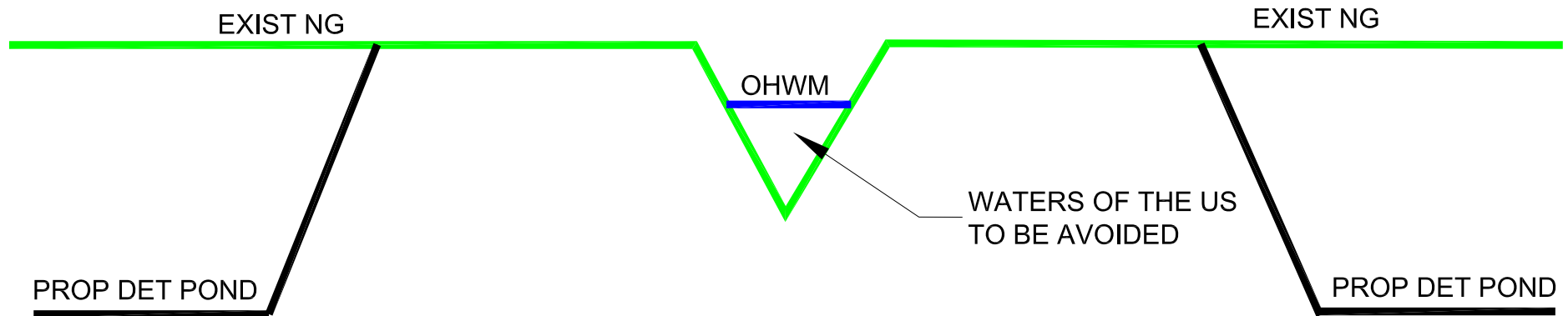
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E

E'



**PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION E-E' - BERM**

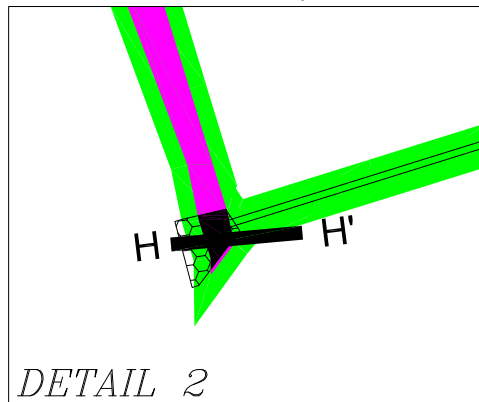
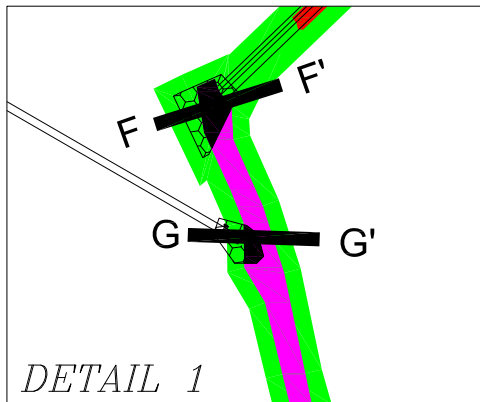
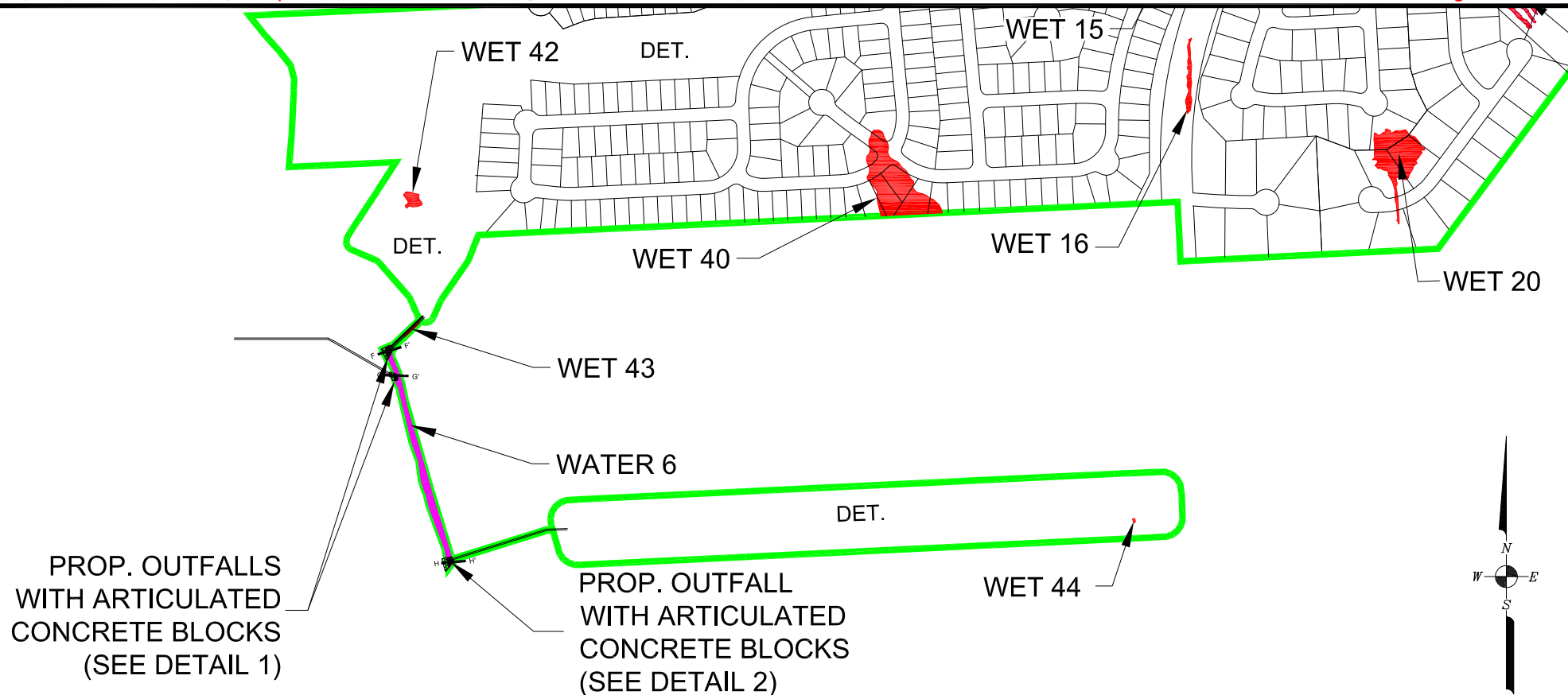
PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:

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LEGEND	ACRES
Waters of the US - Avoided (Jurisdictional)	6.07
Adjacent Wetlands - Avoided (Jurisdictional)	3.10
Waters of the US - Filled (112 CY) (Jurisdictional)	0.14 (390 LF)
Adjacent Wetlands - Filled (8,144 CY) (Jurisdictional)	Filled 10.13 Excavated (1,029 CY) Excavated 1.27
Project Boundary	2,611.17



PROPOSED SITE DEVELOPMENT SECTION G - PLAN VIEW

PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

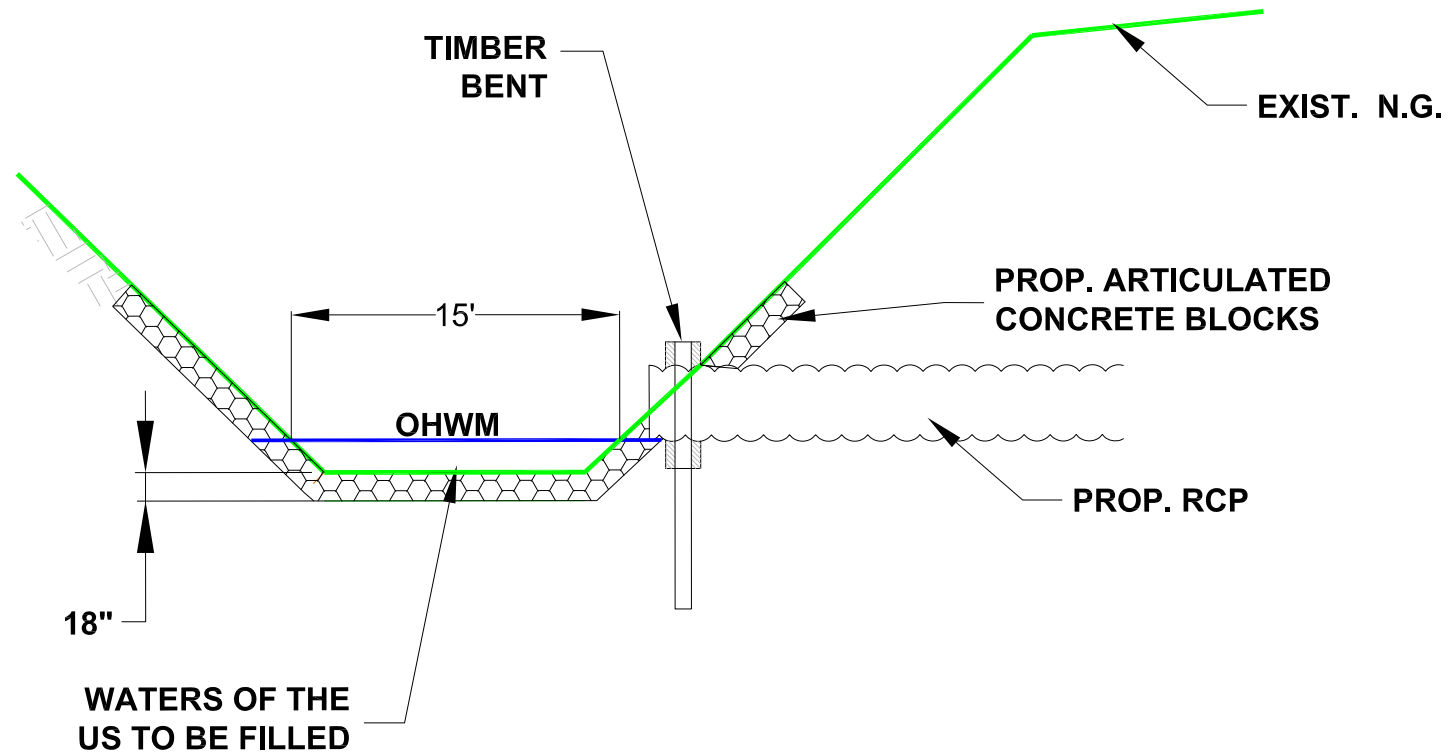
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F

F'



PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION – OUTFALL WITH ARTICULATED CONCRETE BLOCKS

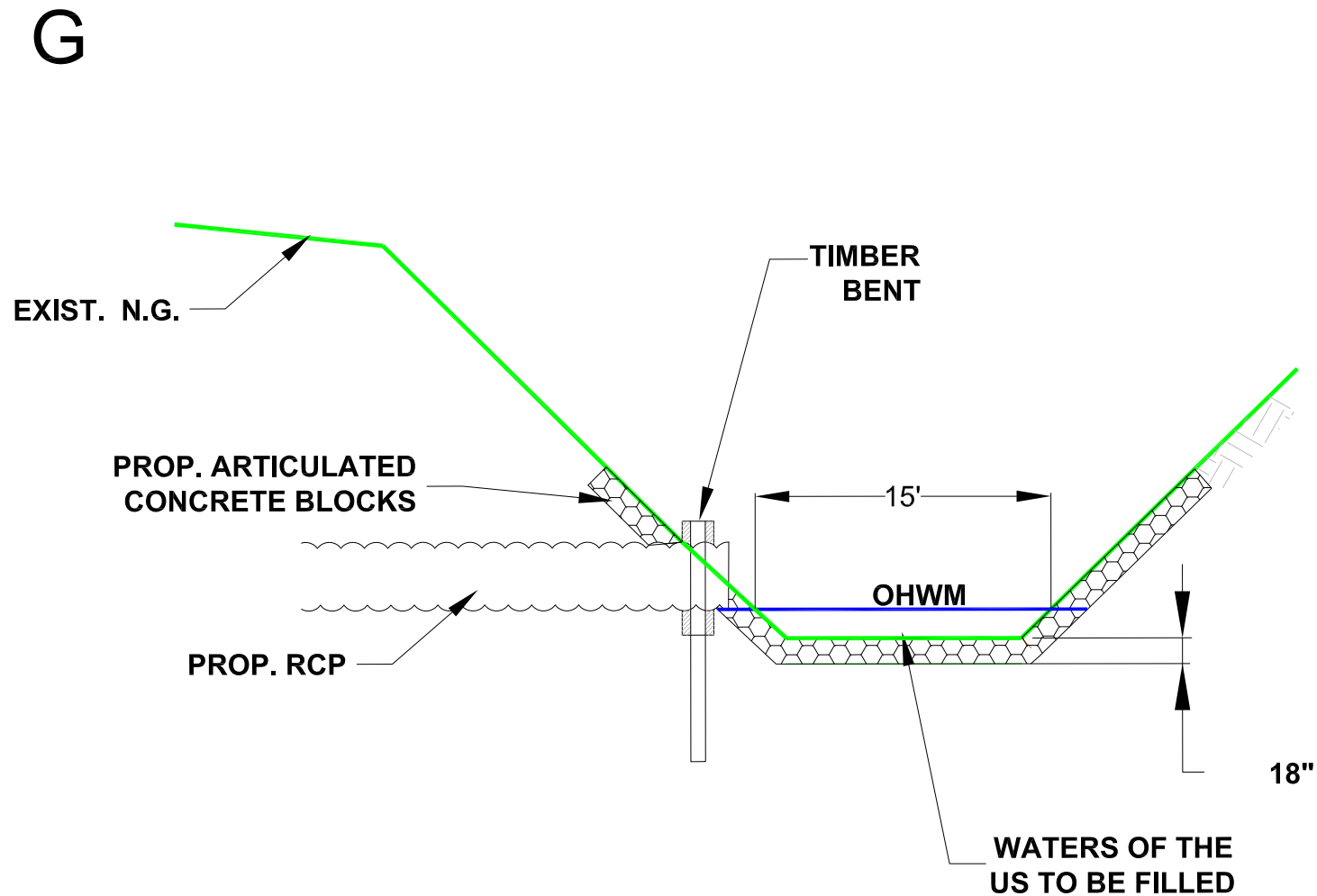
PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

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PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION – OUTFALL WITH ARTICULATED CONCRETE BLOCKS

PROJECT #: 8902 N-IP
 FOR: Rise Development Partners
 LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:

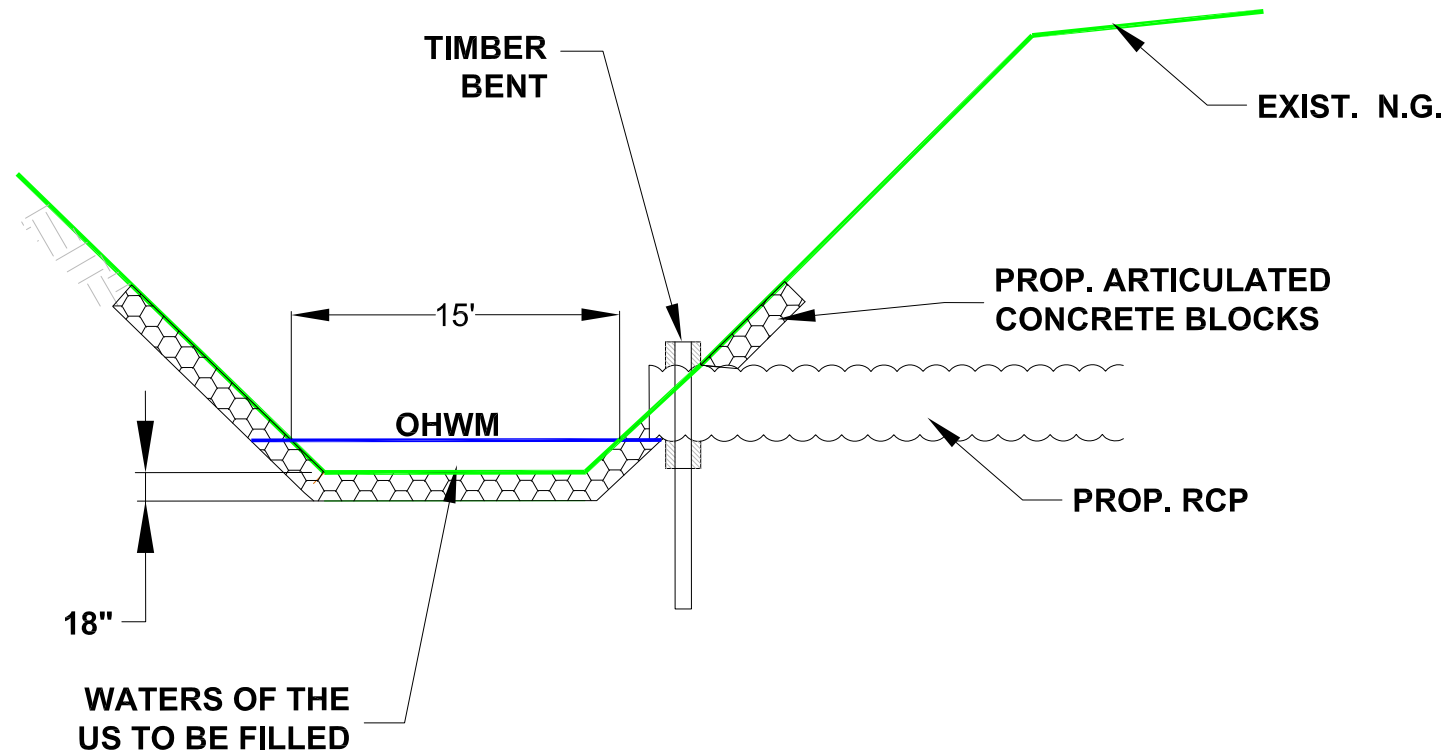
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H

H'



PROPOSED SITE DEVELOPMENT
TYPICAL CROSS SECTION – OUTFALL WITH ARTICULATED CONCRETE BLOCKS

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Wetland	Total Acreage	Avoided Acreage	Filled Acreage	CY Fill	Excavated Acreage	CY Excavated	Fill Material
Wet 1	0.18	0.18	0	0	0	0	None
Wet 2	0.48	0.42	0.06	52	0	0	Earthen Material
Wet 3	0.19	0	0.19	154	0	0	Earthen Material
Wet 4	2.83	1.71	1.12	903	0	0	Earthen Mat. / Concrete
Wet 5	0.15	0	0.15	119	0	0	Earthen Mat. / Concrete
Wet 6	0.03	0	0.03	20	0	0	Earthen Material
Wet 7	0.12	0	0.12	93	0	0	Earthen Mat. / Concrete
Wet 8	0.1	0	0.1	82	0	0	Earthen Material
Wet 9	0.26	0	0.26	208	0	0	Earthen Material
Wet 10	0.04	0	0.04	32	0	0	Earthen Mat. / Concrete
Wet 11	1.14	0	1.14	922	0	0	Earthen Material
Wet 12	1.02	0	1.02	819	0	0	Earthen Mat. / Concrete
Wet 13	0.22	0	0.22	174	0	0	Earthen Material
Wet 14	0.42	0	0.04	28	0.38	307	Earthen Material
Wet 15	0.18	0	0.18	144	0	0	Earthen Material
Wet 16	0.08	0	0.08	62	0	0	Earthen Mat. / Concrete
Wet 17	0.18	0	0.18	147	0	0	Earthen Material
Wet 18	0.01	0	0.01	93	0	0	Earthen Material
Wet 19	0.12	0	0.12	10	0	0	Earthen Mat. / Concrete
Wet 20	0.64	0	0.64	518	0	0	Earthen Mat. / Concrete
Wet 21	0.06	0	0.06	47	0	0	Earthen Material
Wet 22	0.03	0	0.03	20	0	0	Earthen Material
Wet 23	0.05	0	0.05	42	0	0	Earthen Material
Wet 24	0.13	0	0.13	103	0	0	Earthen Mat. / Concrete
Wet 25	0.23	0.23	0	0	0	0	None
Wet 26	0.12	0	0.12	93	0	0	Earthen Mat. / Concrete
Wet 27	0.63	0	0.63	508	0	0	Earthen Mat. / Concrete
Wet 28	0.16	0	0.16	129	0	0	Earthen Mat. / Concrete
Wet 29	0.02	0.02	0	0	0	0	None
Wet 30	0.02	0.02	0	0	0	0	None
Wet 31	0.01	0.01	0	0	0	0	None
Wet 32	0.82	0	0.79	637	0.03	28	Earthen Mat. / Concrete
Wet 33	0.39	0	0.39	315	0	0	Earthen Mat. / Concrete
Wet 34	0.38	0	0	0	0.38	307	None
Wet 35	0.02	0	0.02	16	0	0	Earthen Material
Wet 36	0.92	0.51	0	0	0.41	331	None
Wet 37	0.59	0	0.59	476	0	0	Earthen Mat. / Concrete
Wet 38	0.34	0	0.34	274	0	0	Earthen Material
Wet 39	0.08	0	0.08	65	0	0	Earthen Material
Wet 40	1.01	0	1.01	815	0	0	Earthen Mat. / Concrete
Wet 41	0.01	0	0.01	8	0	0	ACB / Rip Rap
Wet 42	0.06	0	0	0	0.06	48	None
Wet 43	0.02	0	0.02	16	0	0	ACB / Rip Rap
Wet 44	0.01	0	0	0	0.01	8	None
TOTAL	14.5	3.1	10.13	8144	1.27	1029	

Water	Total Acreage	Avoided Acreage	Filled Acreage	CY / LF Fill	Excavated Acreage	CY / LF Fill	Fill Material
Water 1	0.73	0.7	0.03	24 CY / 96'	0	0	ACB / Rip Rap
Water 2	1.26	1.18	0.08	65 CY / 202'	0	0	ACB / Rip Rap
Water 3	3.4	3.4	0	0	0	0	None
Water 4	0.28	0.28	0	0	0	0	None
Water 5	0.14	0.14	0	0	0	0	None
Water 6	0.4	0.37	0.03	23 CY / 92'			ACB / Rip Rap
TOTAL	6.21	6.07	0.14	112 CY / 390'	0	0	

PROPOSED SITE DEVELOPMENT IMPACT TABLE

PROJECT #: 8902 N-IP
FOR: Rise Development Partners
LOCATION: East of SH 288 and South of SH 6
Brazoria County, Texas

REVISIONS:

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