

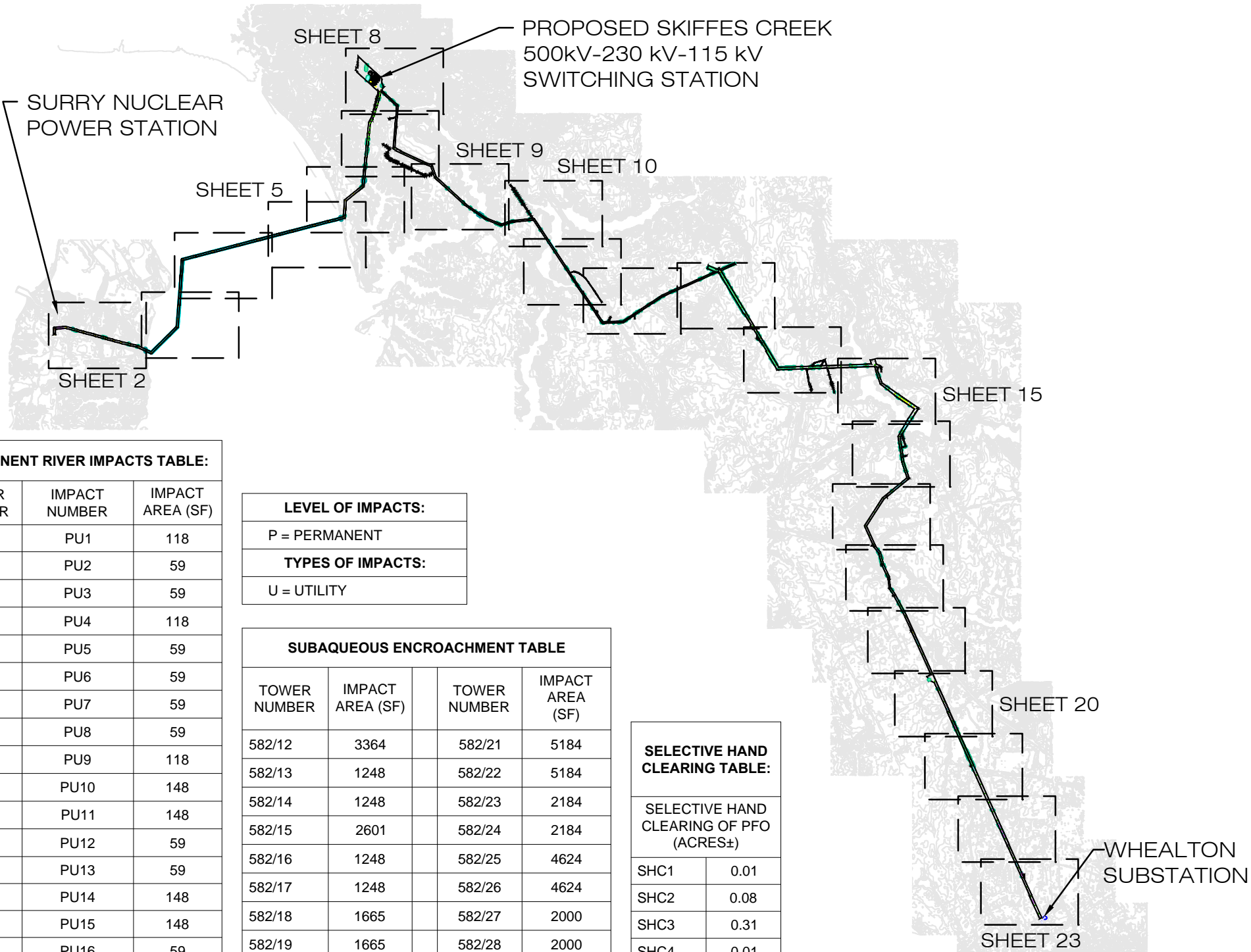
PERMANENT WETLANDS IMPACTS TABLE:		
TOWER NUMBER	IMPACT NUMBER	PSS/PEM (SF)
285/463	PU18	10
58/276	PU19	10
58/277	PU20	10
58/278	PU21	10
58/279	PU22	10
58/280	PU23	10
58/281	PU24	10
58/282	PU25	10
58/287	PU26	10
58/288	PU27	10
58/289	PU28	10
58/290	PU29	10
292/594	PU30	10
292/595	PU31	10
292/598	PU32	10
292/606	PU33	10
292/607	PU34	10
292/612	PU35	10
292/625	PU36	10
292/626	PU37	10
292/627	PU38	10
292/628	PU39	10
58/292	PU42	10
58/296	PU43	10
58/300	PU44	10
209/546	PU 45	10
7/16	PU 46	21
	TOTAL (SF)	281
	TOTAL (AC)	0.01

PERMANENT RIVER IMPACTS TABLE:		
TOWER NUMBER	IMPACT NUMBER	IMPACT AREA (SF)
582/12	PU1	118
582/13	PU2	59
582/14	PU3	59
582/15	PU4	118
582/16	PU5	59
582/17	PU6	59
582/18	PU7	59
582/19	PU8	59
582/20	PU9	118
582/21	PU10	148
582/22	PU11	148
582/23	PU12	59
582/24	PU13	59
582/25	PU14	148
582/26	PU15	148
582/27	PU16	59
582/28	PU17	59
FENDER	PU40	588
FENDER	PU41	588
	TOTAL (SF)	2712
	TOTAL (AC)	0.06

LEVEL OF IMPACTS:
P = PERMANENT
TYPES OF IMPACTS:
U = UTILITY

SUBAQUEOUS ENCROACHMENT TABLE			
TOWER NUMBER	IMPACT AREA (SF)	TOWER NUMBER	IMPACT AREA (SF)
582/12	3364	582/21	5184
582/13	1248	582/22	5184
582/14	1248	582/23	2184
582/15	2601	582/24	2184
582/16	1248	582/25	4624
582/17	1248	582/26	4624
582/18	1665	582/27	2000
582/19	1665	582/28	2000
582/20	3364		
		SUB TOTAL	45635
FENDER SYSTEM			3576
			TOTAL 49211

SELECTIVE HAND CLEARING TABLE:	
SELECTIVE HAND CLEARING OF PFO (ACRES±)	
SHC1	0.01
SHC2	0.08
SHC3	0.31
SHC4	0.01
SHC5	0.02
SHC6	0.09
SHC7	0.02
SHC8	0.02
TOTAL	0.56



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

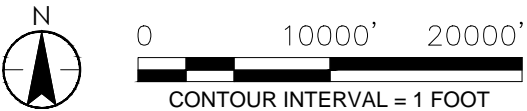
- NOTES:
1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.

2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.

3. THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.

4. TOWERS WILL EITHER BE REPLACED OR RECONDUCTORED AS DETAILED IN THE JPA. WHERE REPLACEMENT OCCURS, NEW TOWERS WILL BE PLACED AS NEAR AS POSSIBLE TO THE FOOTPRINT OF THE EXISTING TOWERS.

SITE DATA:	
PROJECT LENGTH	27.75 MILES ±
JAMES RIVER CROSSING LENGTH	21,715 L.F. ±
PROJECT AREA	613.33 ACRES ±
WETLANDS	71.80 ACRES ±
OPEN WATER	14.04 ACRES ±
STREAM CHANNELS	0.73 ACRES ± (4,477 L.F. ±)
TIDAL WETLANDS	1.45 ACRES ±
TIDAL STREAM CHANNELS	75.37 ACRES ± (420 L.F. ±)
JURISDICTIONAL DITCHES	1.07 ACRES ± (3,473 L.F. ±)
NON-JURISDICTIONAL DITCHES	0.01 ACRES ± (244.87 L.F. ±)



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FOR:
SURRY - SKIFFES CREEK - WHEALTON
SURRY COUNTY, JAMES CITY COUNTY,
YORK COUNTY, CITY OF NEWPORT NEWS
AND CITY OF HAMPTON, VIRGINIA

JURISDICTIONAL AREA IMPACTS MAP

FIGURE:
1

JOB NUMBER:
203446520

DRAWN BY:
MAC/MGS

CHECKED BY:
CPG

APPROVED BY:
CFC

DATE: 20141215
REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

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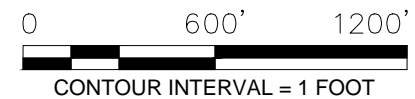
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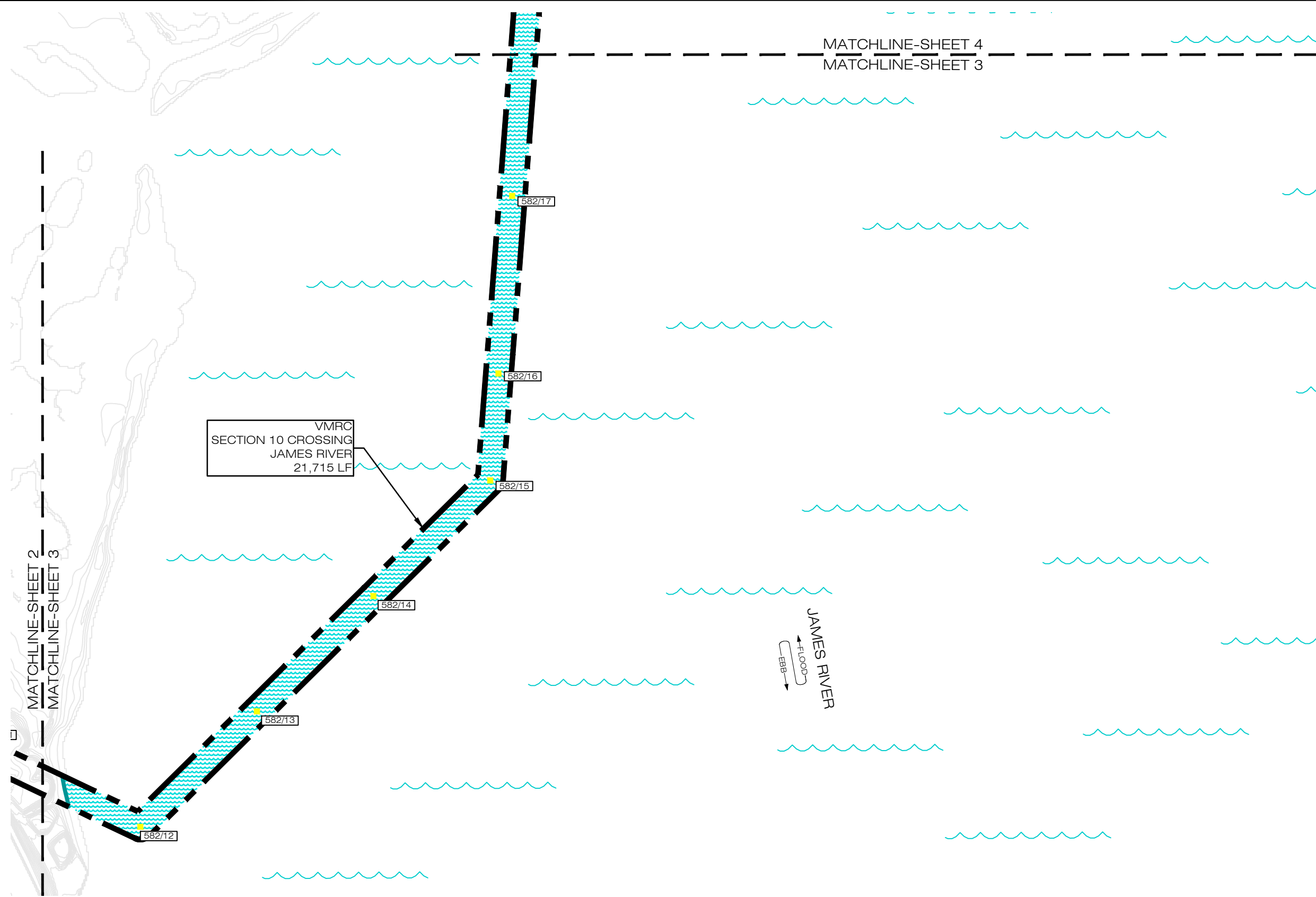
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

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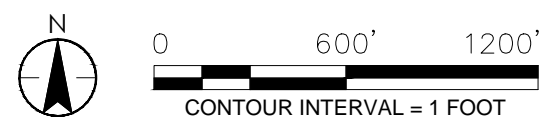
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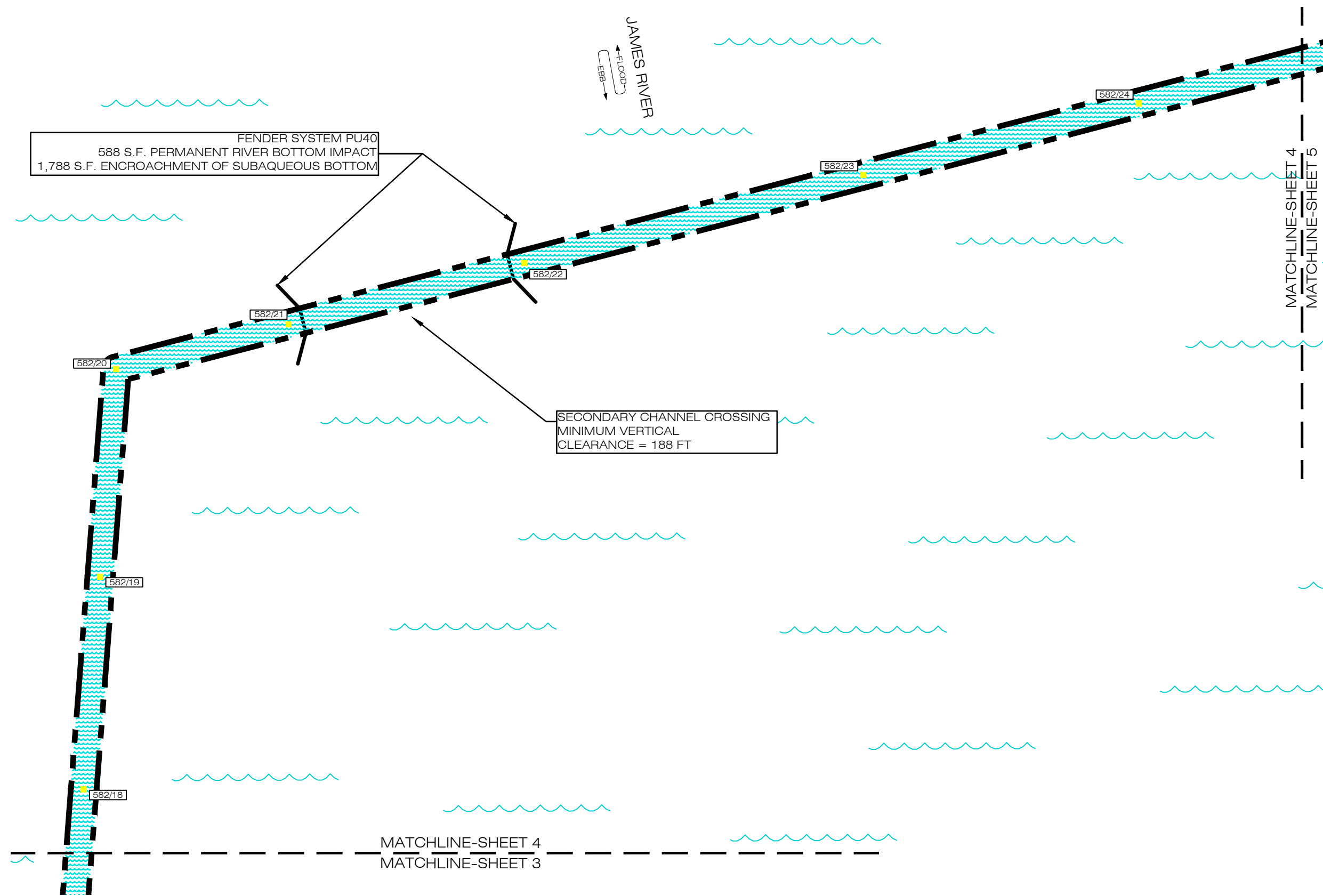
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

- NOTES:
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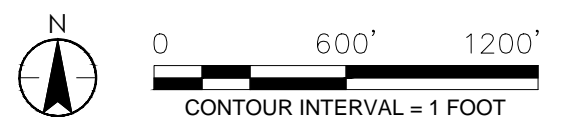
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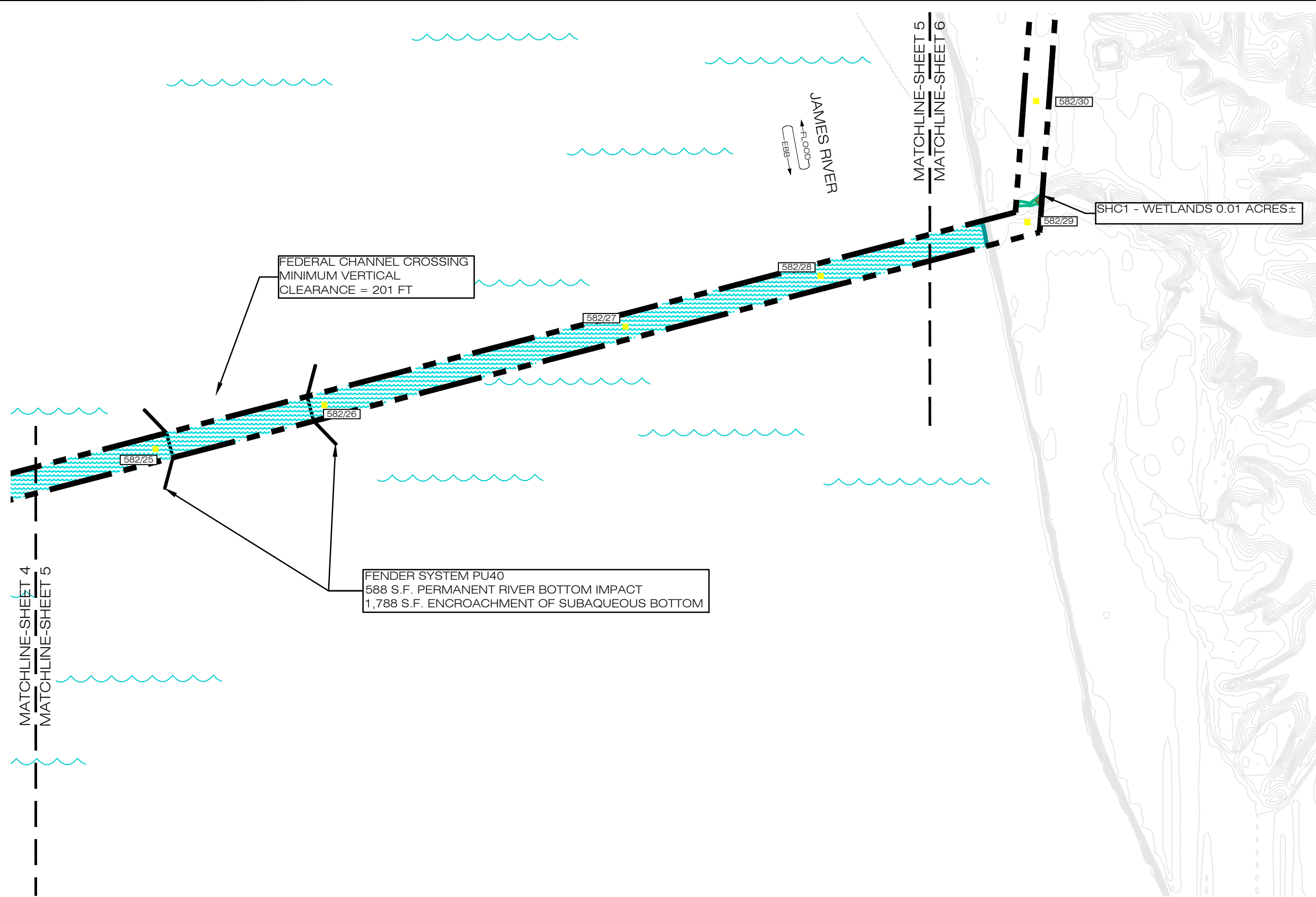
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

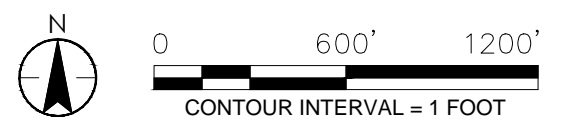
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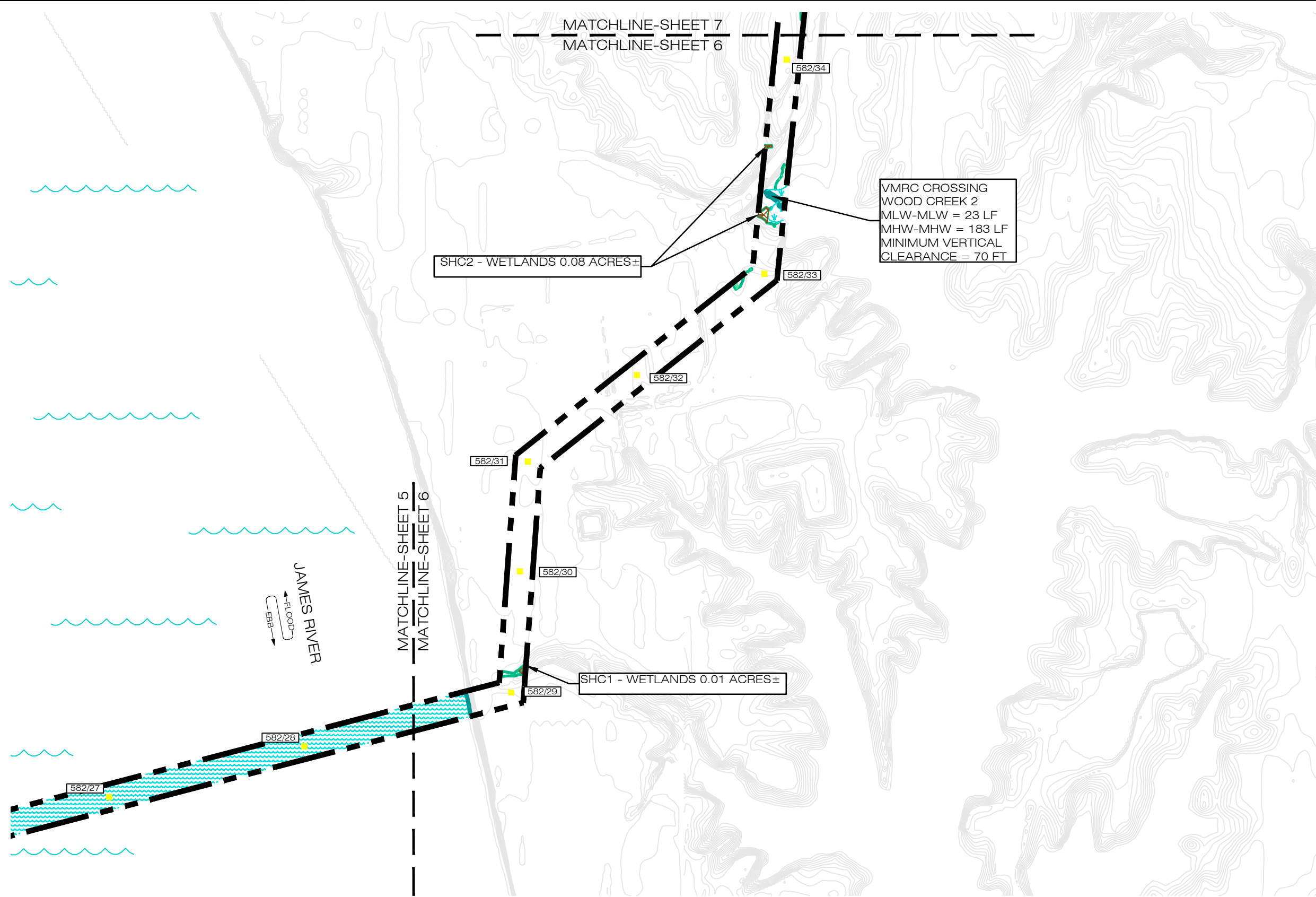
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
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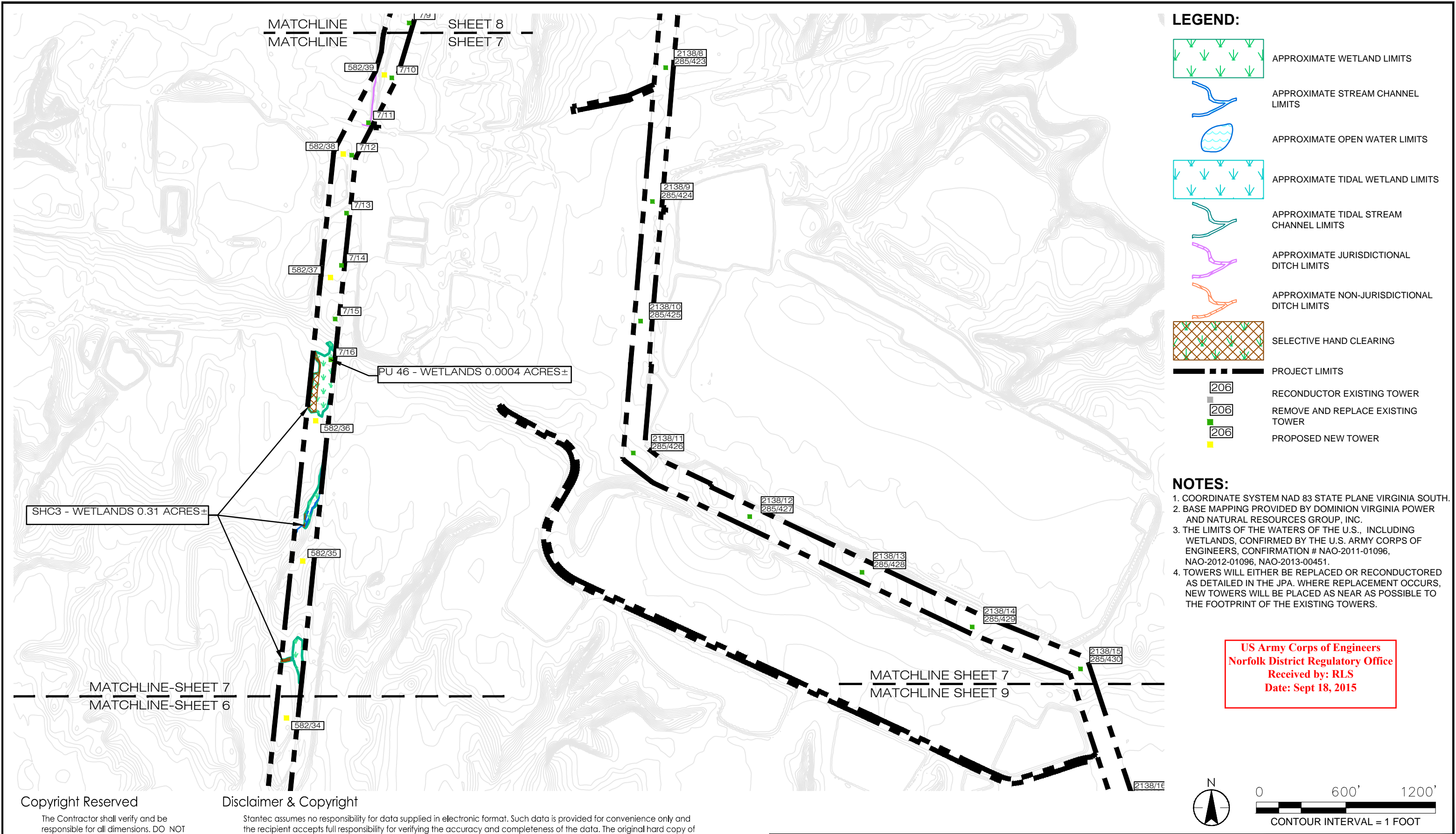
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903




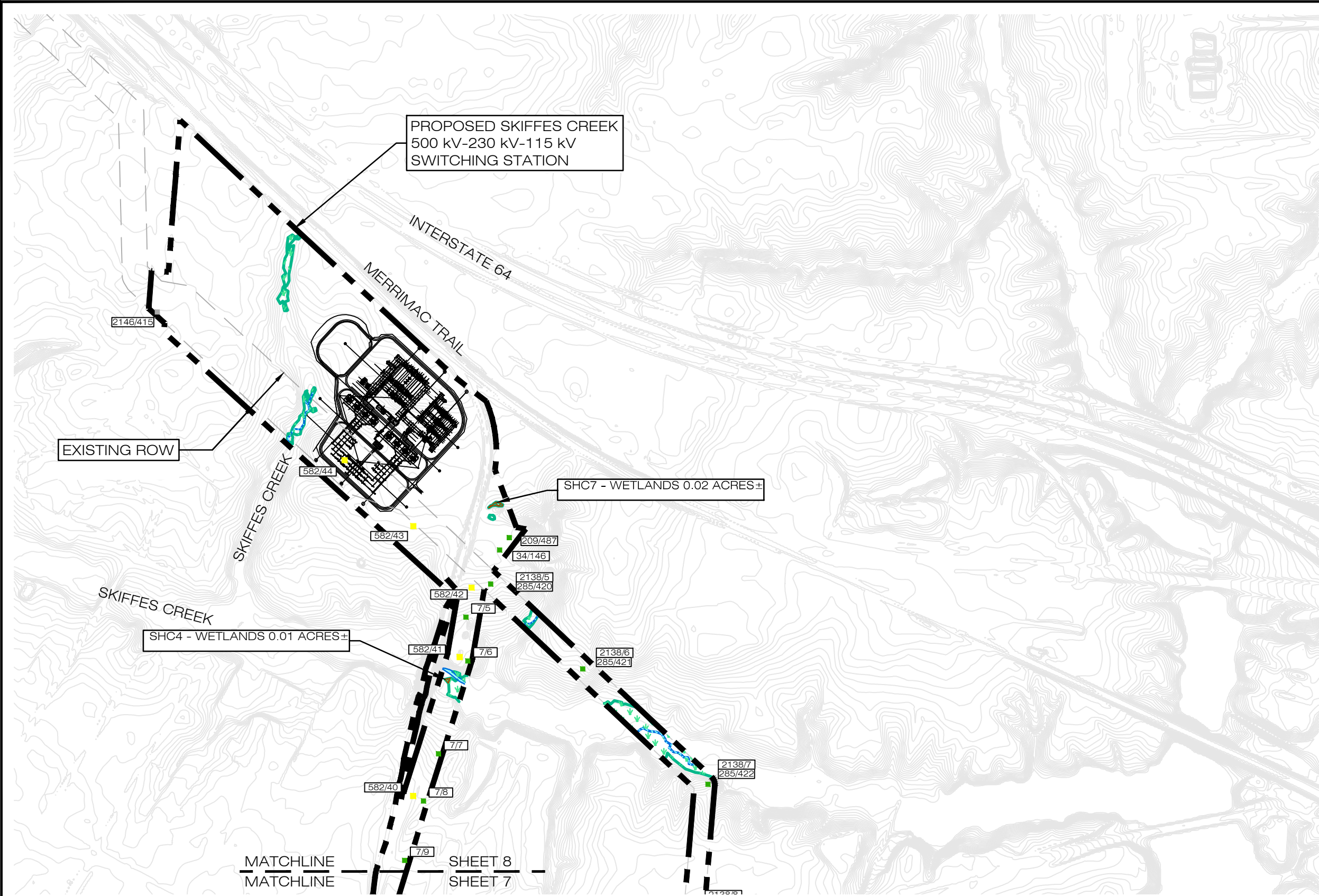
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903

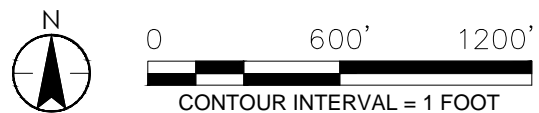


LEGEND:

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- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
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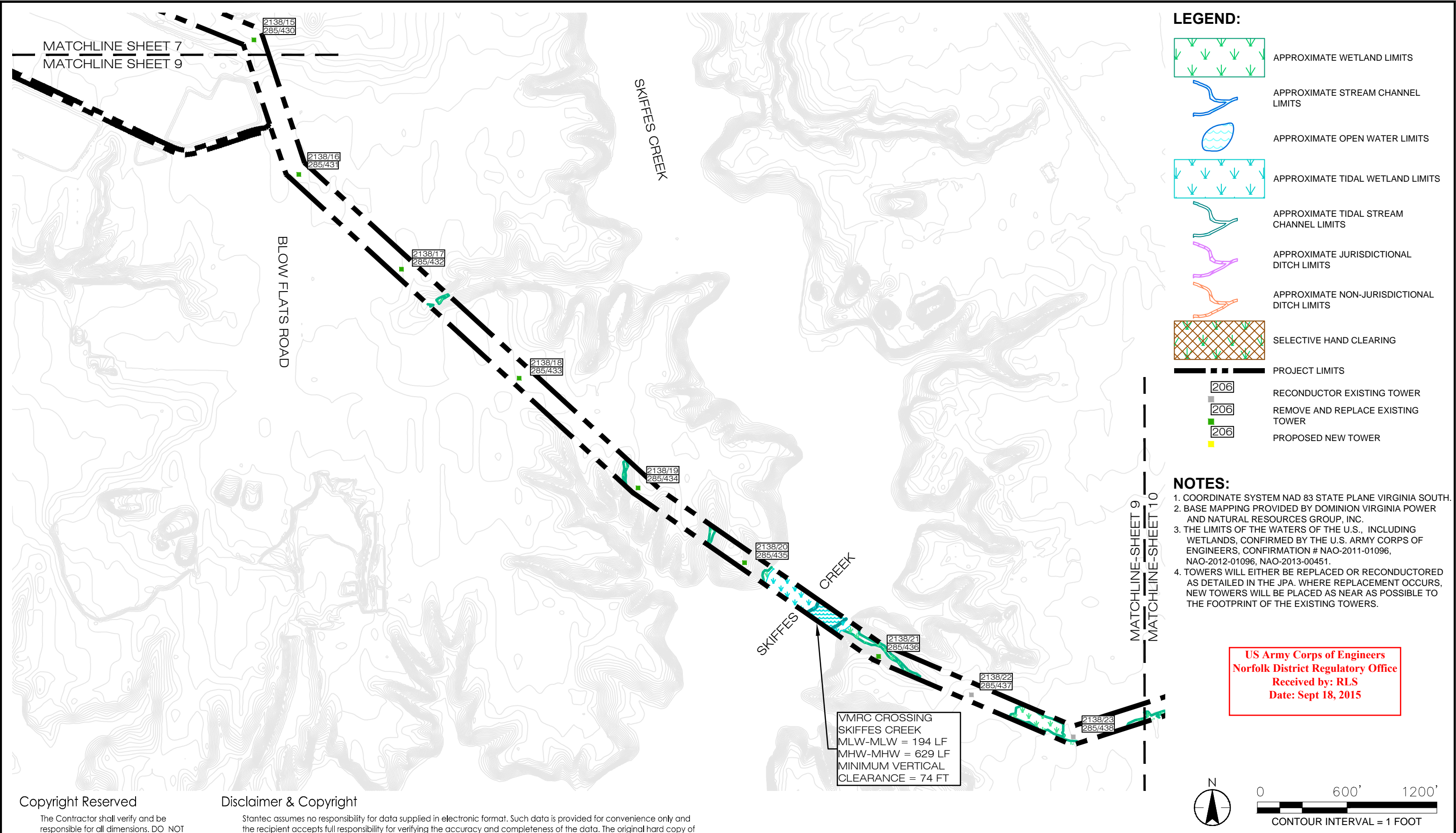
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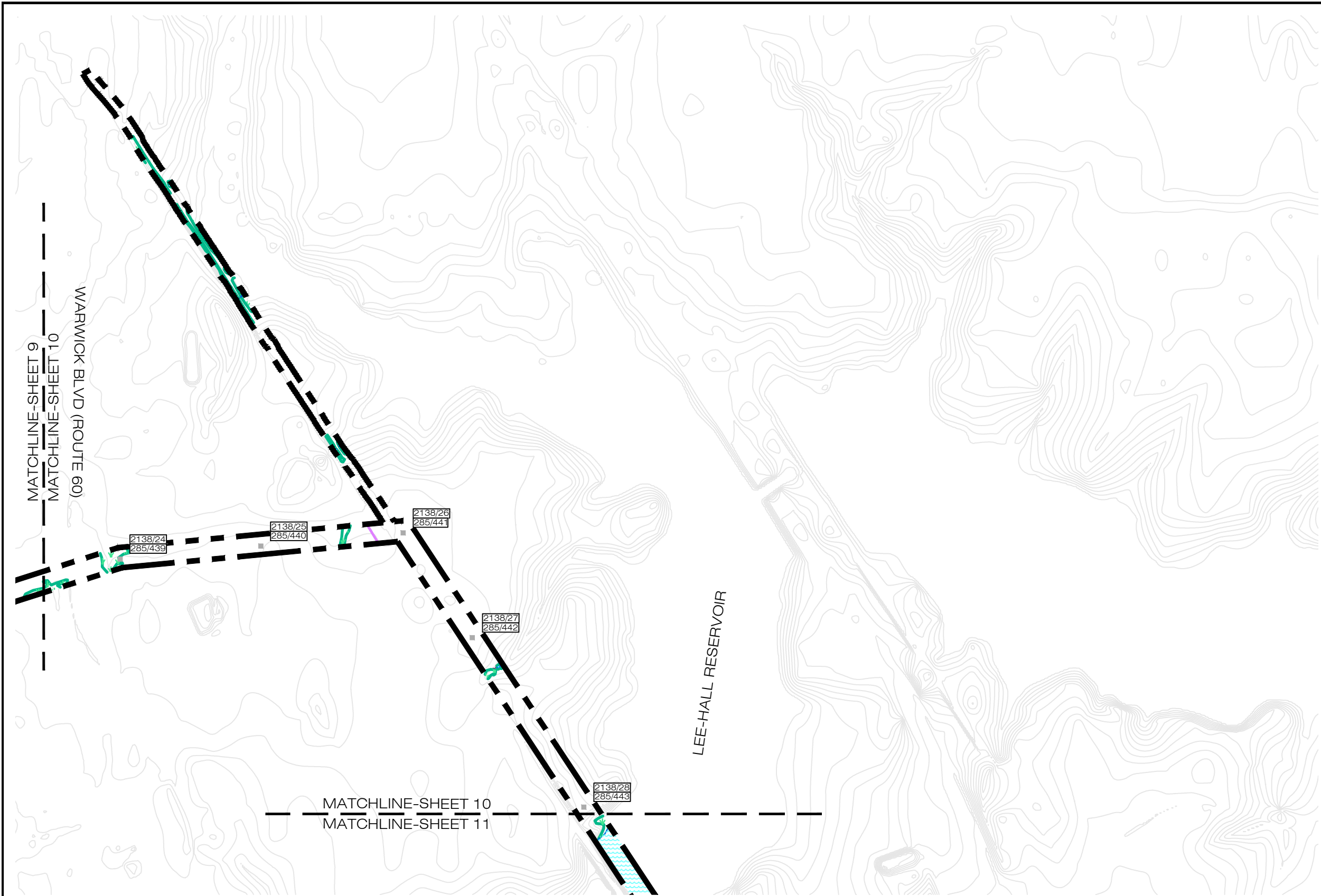
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

- COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.
- BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.
- THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.
- TOWERS WILL EITHER BE REPLACED OR RECONDUCTORED AS DETAILED IN THE JPA. WHERE REPLACEMENT OCCURS, NEW TOWERS WILL BE PLACED AS NEAR AS POSSIBLE TO THE FOOTPRINT OF THE EXISTING TOWERS.

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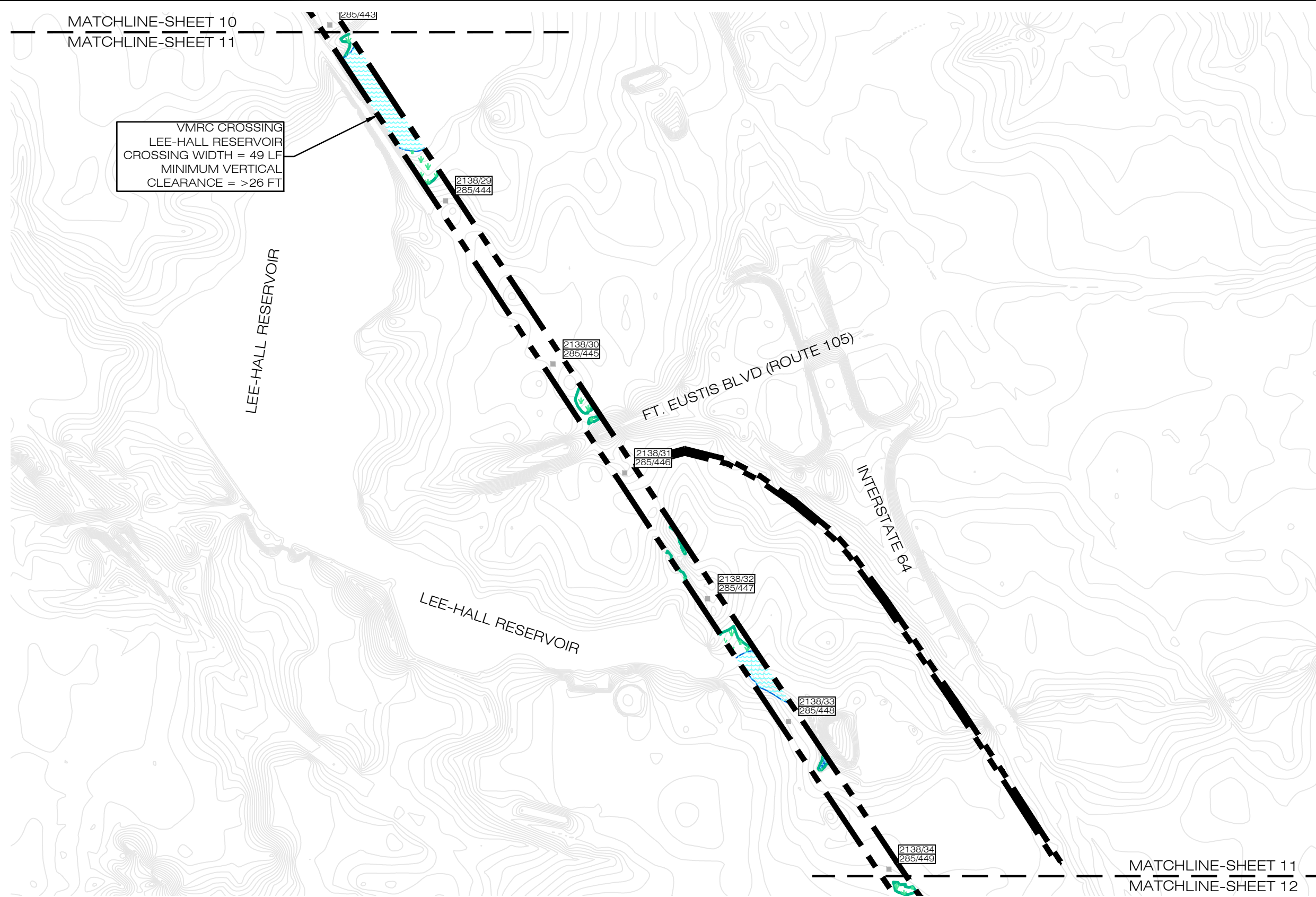
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

- NOTES:
1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.

2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.

3. THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.

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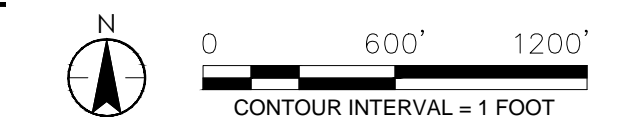
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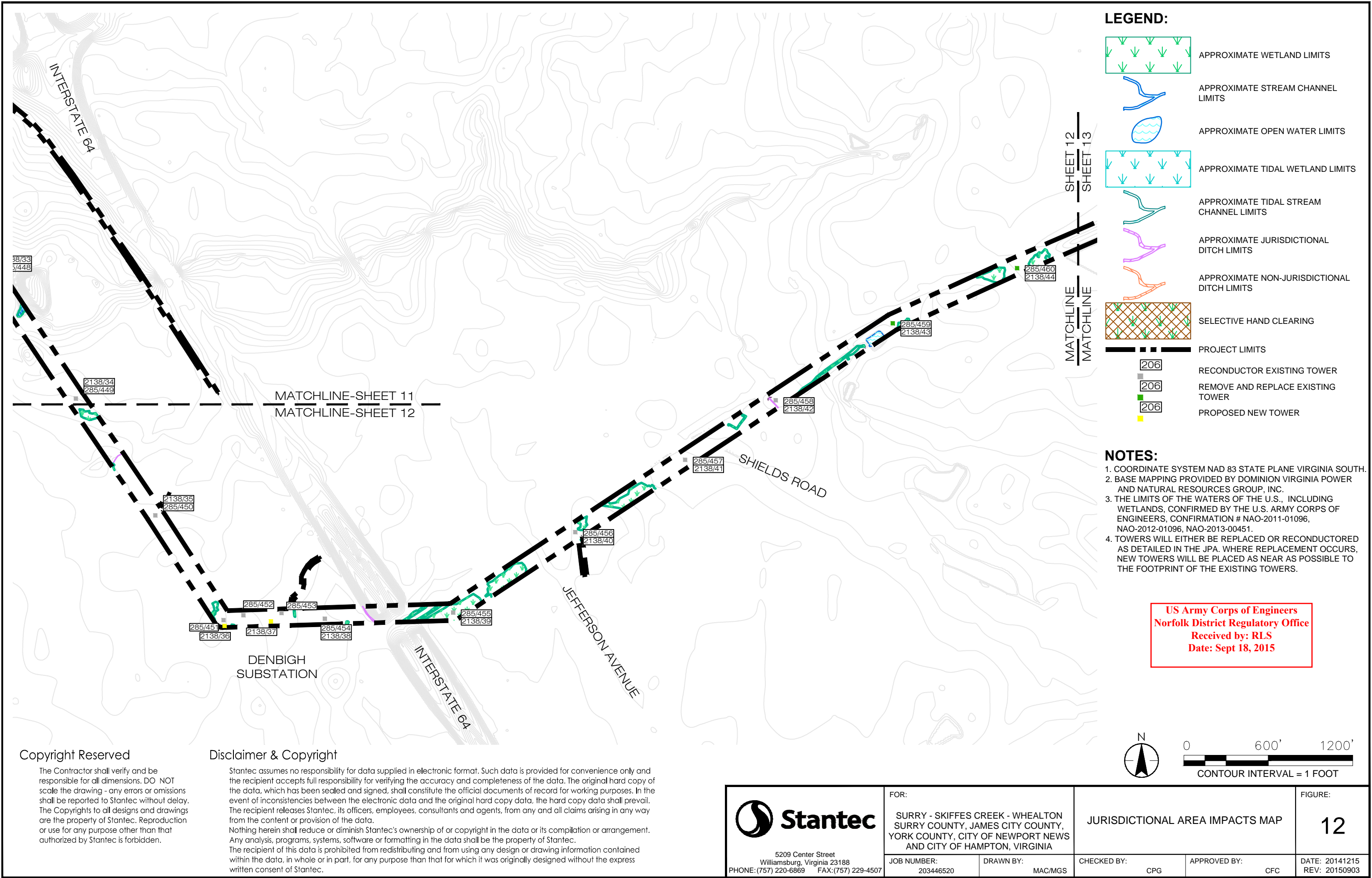
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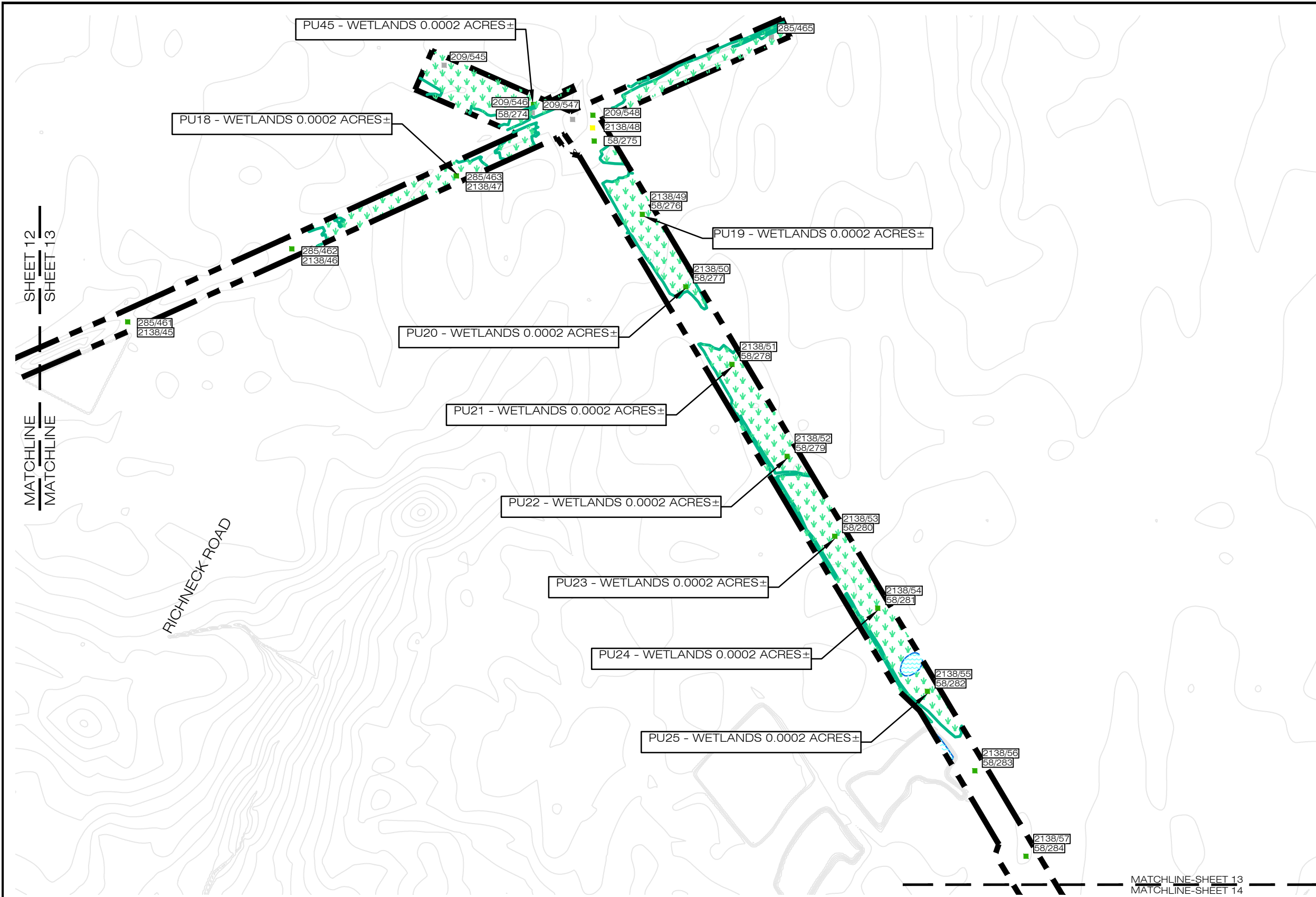
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903





LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

- NOTES:
1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.

2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.

3. THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.

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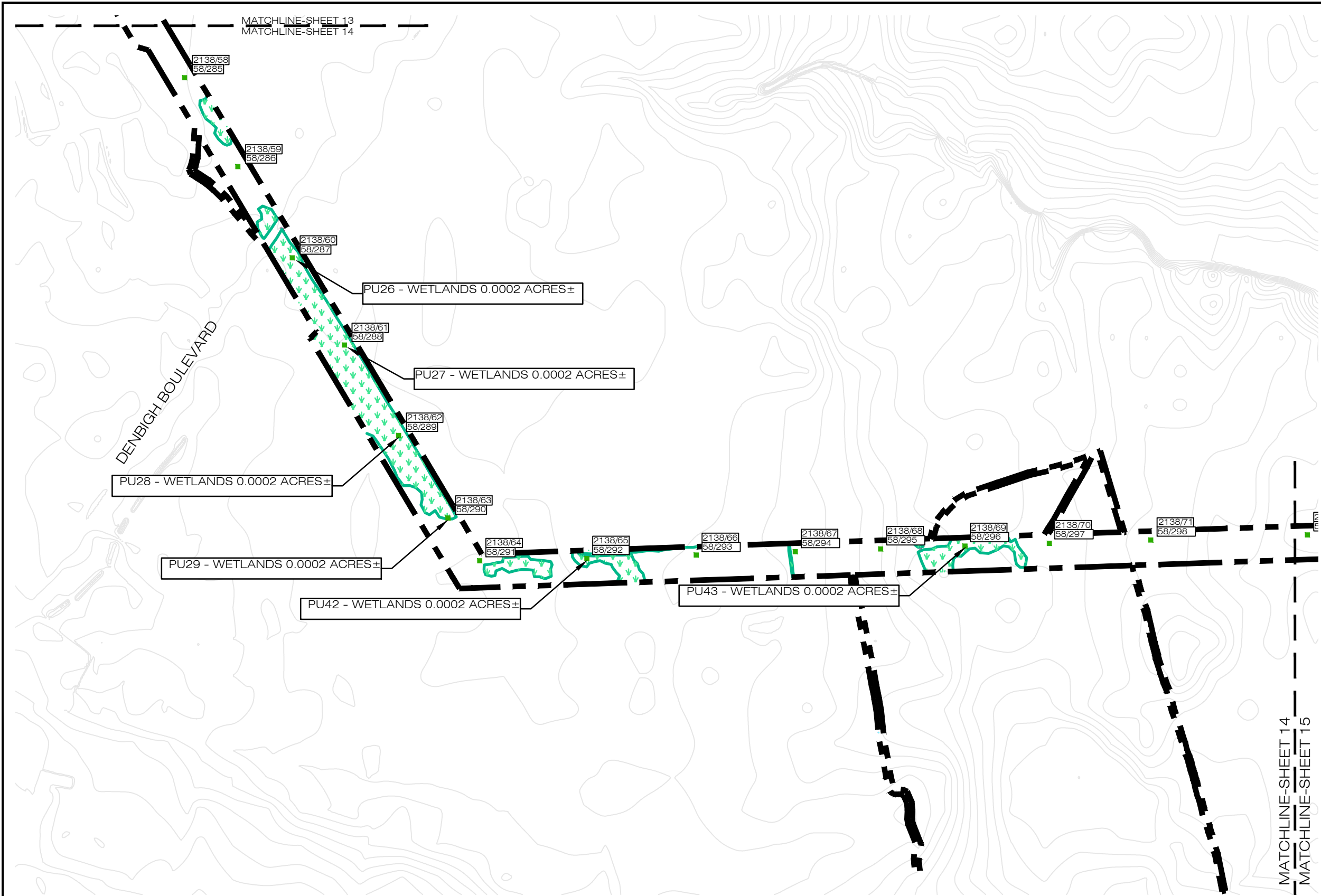
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



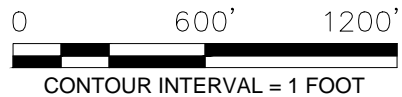
LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

- 1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.
- 2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.
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- 4. TOWERS WILL EITHER BE REPLACED OR RECONDUCTORED AS DETAILED IN THE JPA. WHERE REPLACEMENT OCCURS, NEW TOWERS WILL BE PLACED AS NEAR AS POSSIBLE TO THE FOOTPRINT OF THE EXISTING TOWERS.

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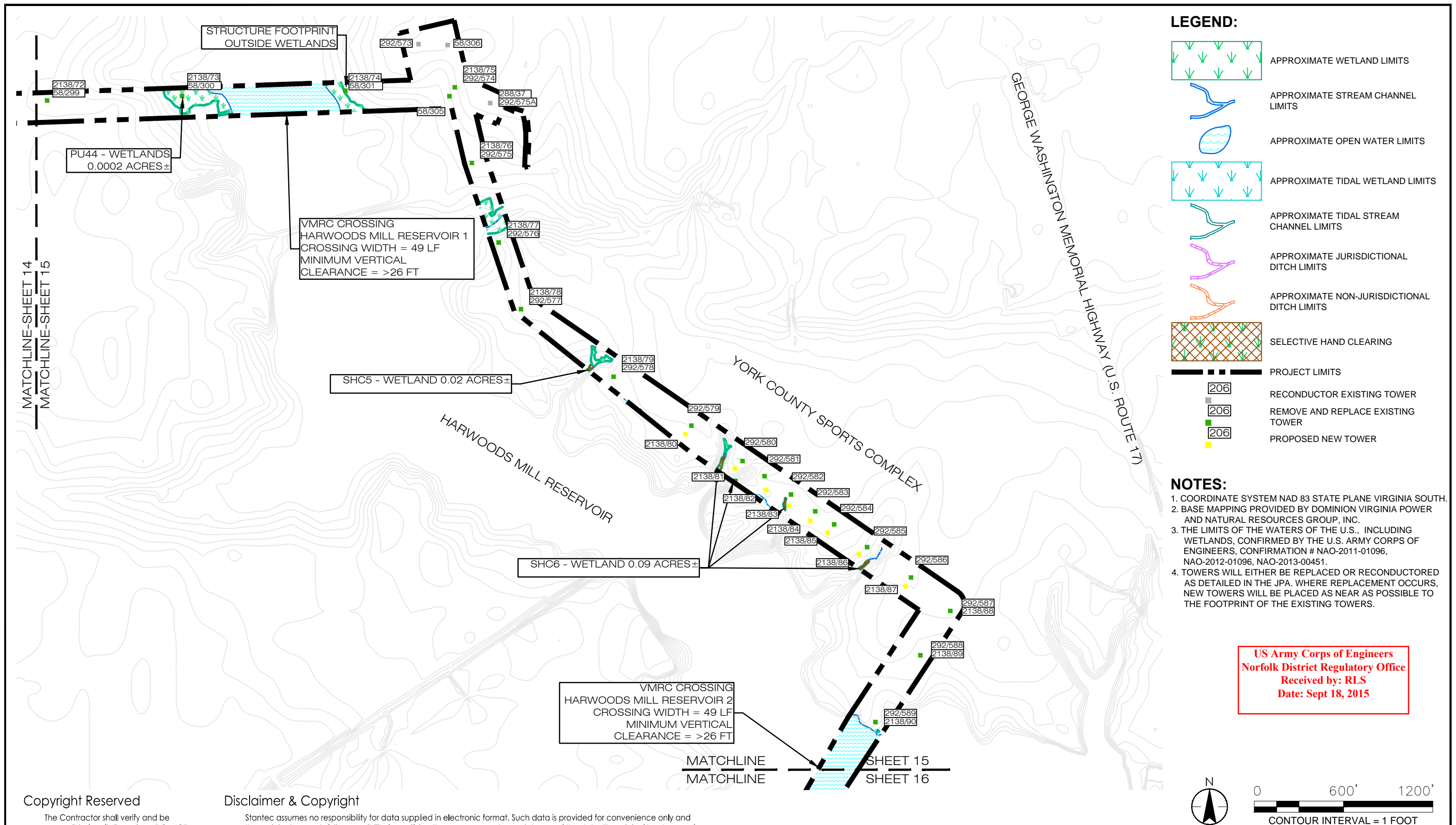
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903




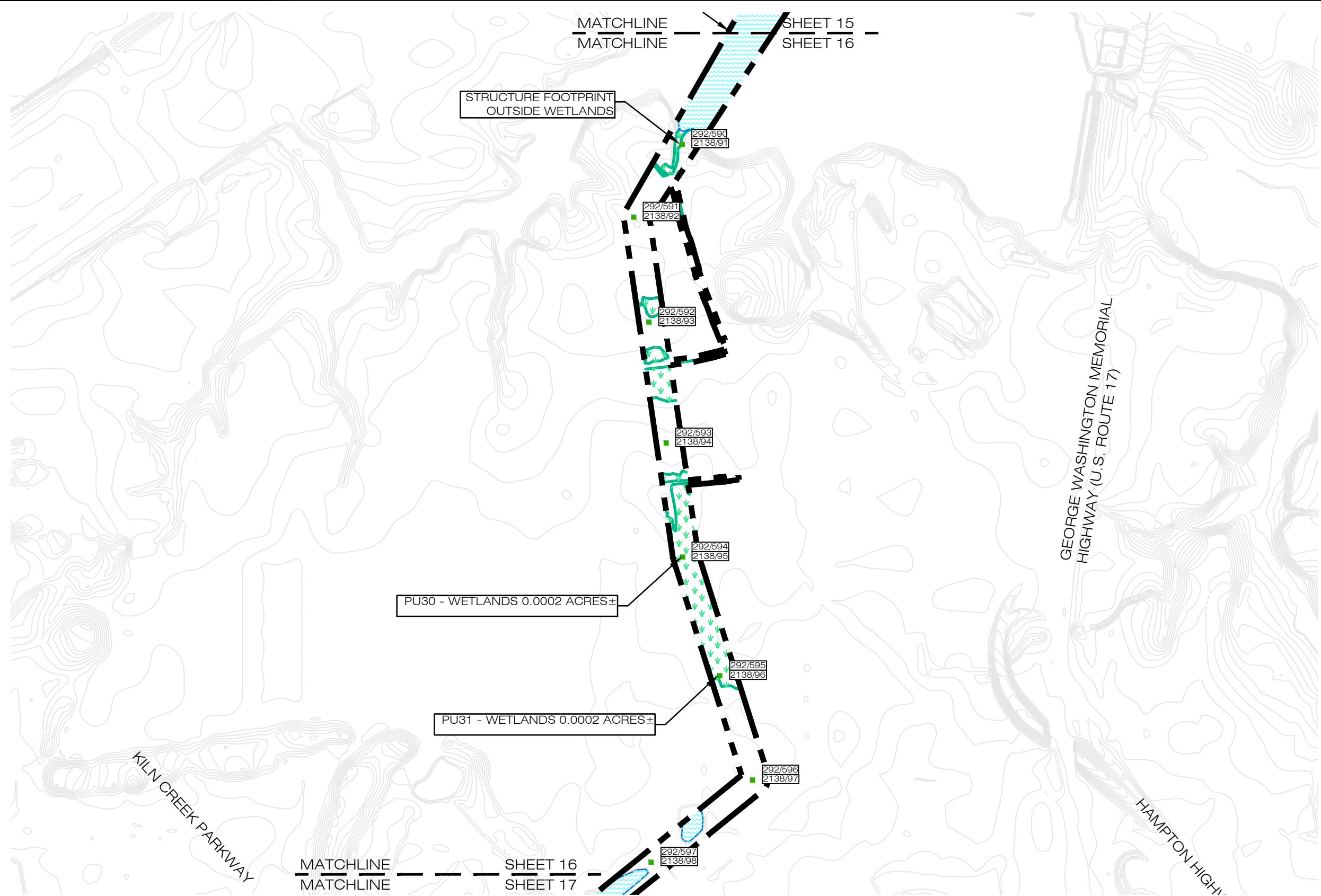
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



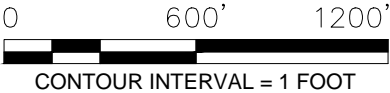
LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.
2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.
3. THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.
4. TOWERS WILL EITHER BE REPLACED OR RECONDUCTORED AS DETAILED IN THE JPA. WHERE REPLACEMENT OCCURS, NEW TOWERS WILL BE PLACED AS NEAR AS POSSIBLE TO THE FOOTPRINT OF THE EXISTING TOWERS.

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JOB NUMBER: 203446520
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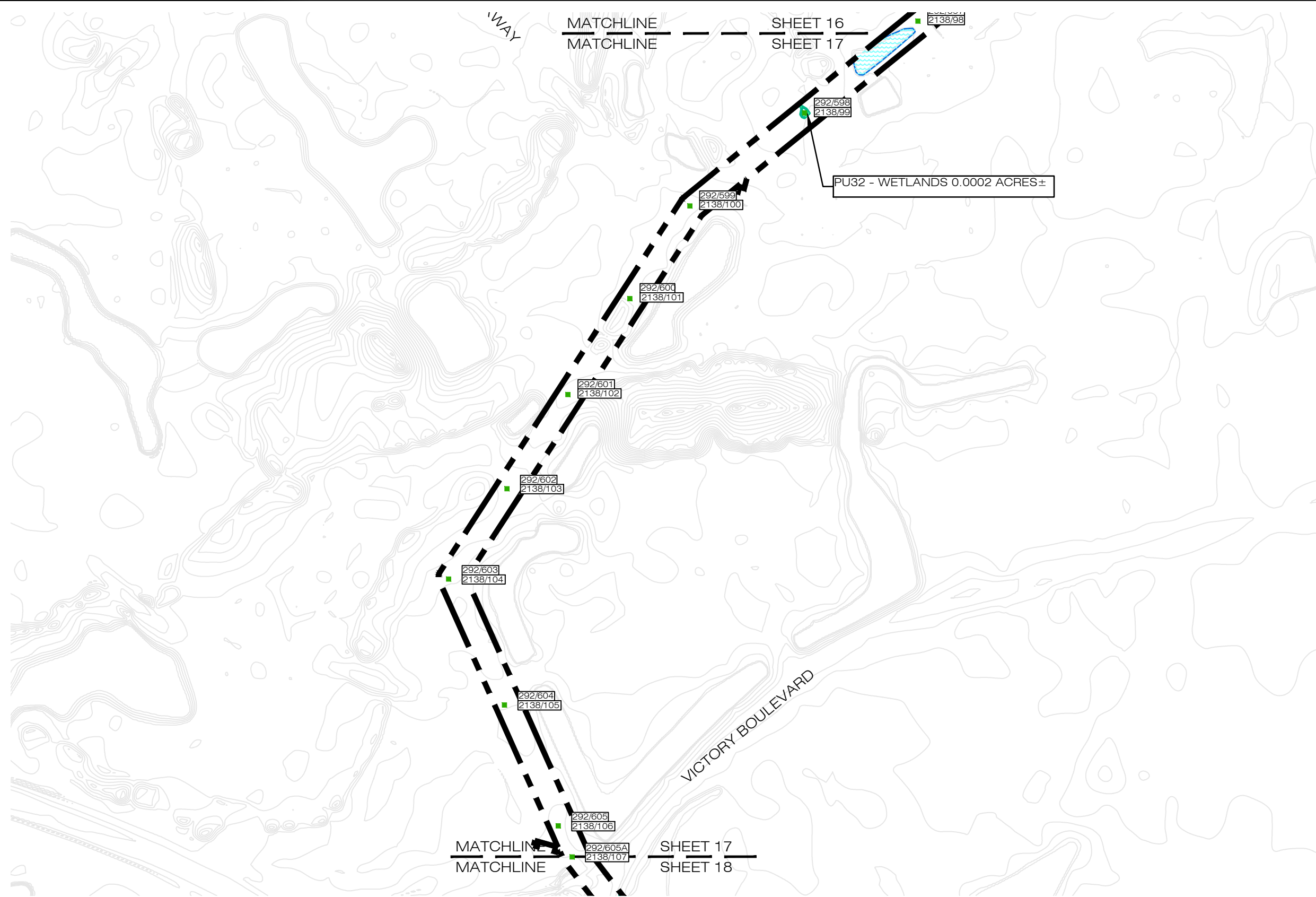
JURISDICTIONAL AREA IMPACTS MAP

CHECKED BY: CPG
APPROVED BY: CFC

FIGURE:

16

DATE: 20141215
REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

- NOTES:
1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.

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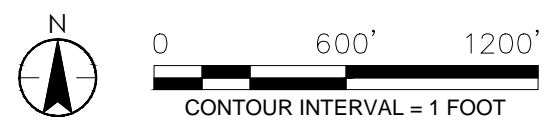
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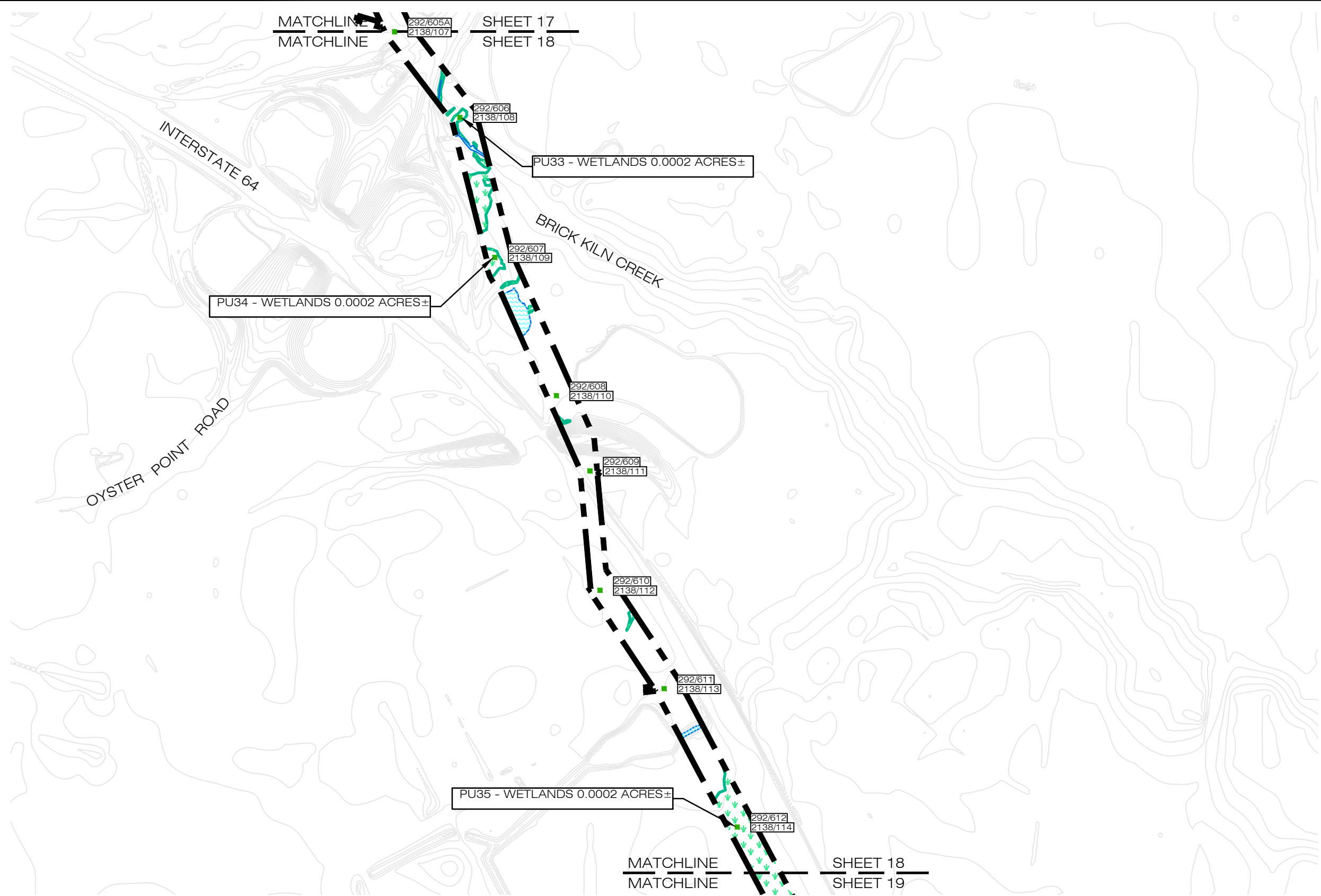
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

APPROXIMATE WETLAND LIMITS

APPROXIMATE STREAM CHANNEL LIMITS

APPROXIMATE OPEN WATER LIMITS

APPROXIMATE TIDAL WETLAND LIMITS

APPROXIMATE TIDAL STREAM CHANNEL LIMITS

APPROXIMATE JURISDICTIONAL DITCH LIMITS

APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS

SELECTIVE HAND CLEARING

PROJECT LIMITS

RECONDUCTOR EXISTING TOWER

REMOVE AND REPLACE EXISTING TOWER

PROPOSED NEW TOWER

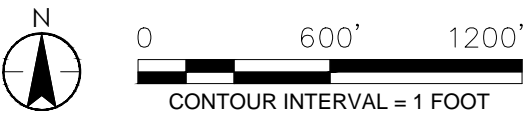
- NOTES:**
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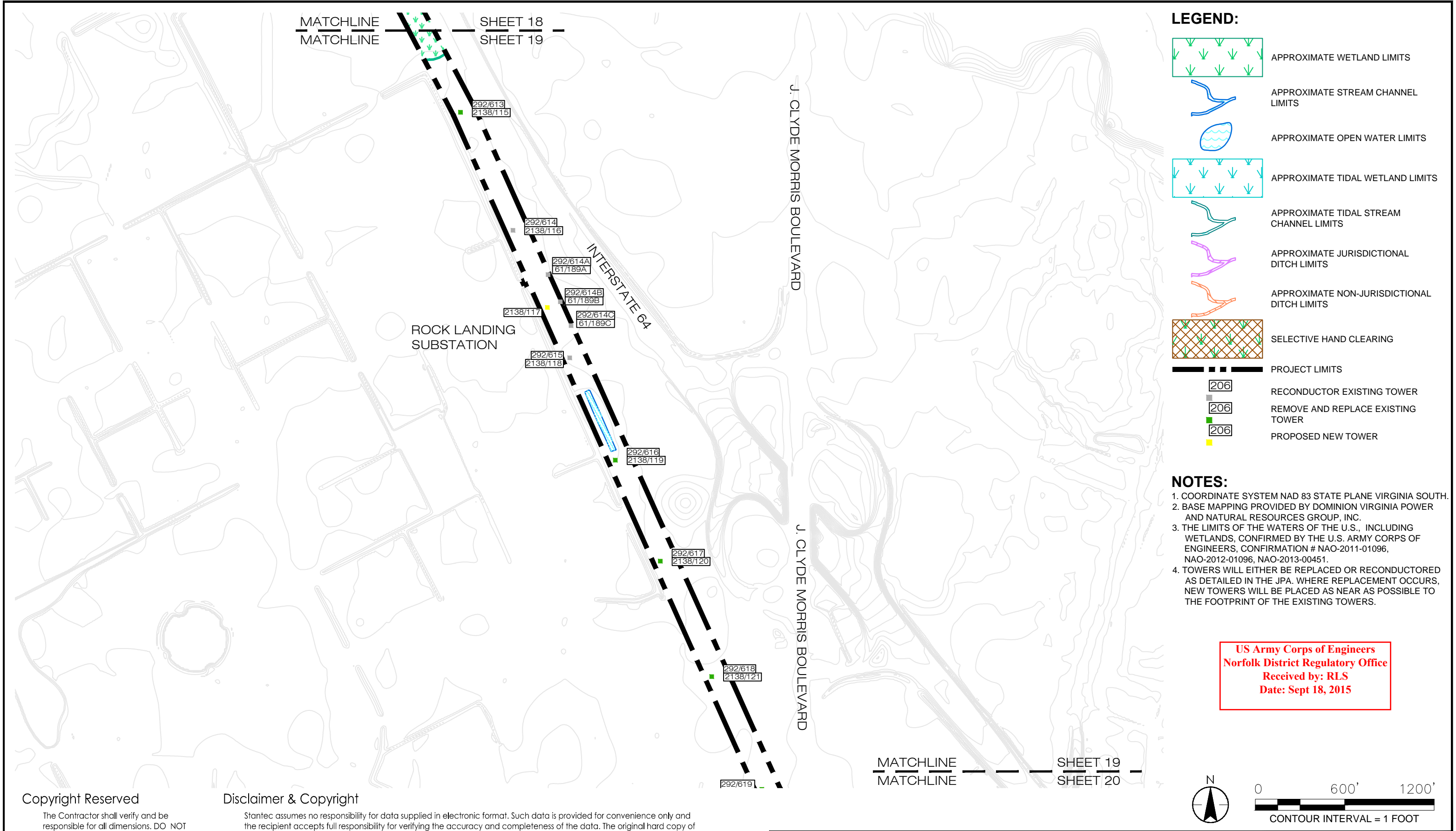
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903




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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

1. COORDINATE SYSTEM NAD 83 STATE PLANE VIRGINIA SOUTH.
2. BASE MAPPING PROVIDED BY DOMINION VIRGINIA POWER AND NATURAL RESOURCES GROUP, INC.
3. THE LIMITS OF THE WATERS OF THE U.S., INCLUDING WETLANDS, CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS, CONFIRMATION # NAO-2011-01096, NAO-2012-01096, NAO-2013-00451.
4. TOWERS WILL EITHER BE REPLACED OR RECONDUCTORED AS DETAILED IN THE JPA. WHERE REPLACEMENT OCCURS, NEW TOWERS WILL BE PLACED AS NEAR AS POSSIBLE TO THE FOOTPRINT OF THE EXISTING TOWERS.

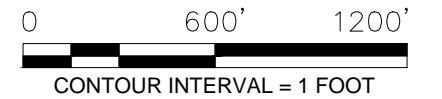
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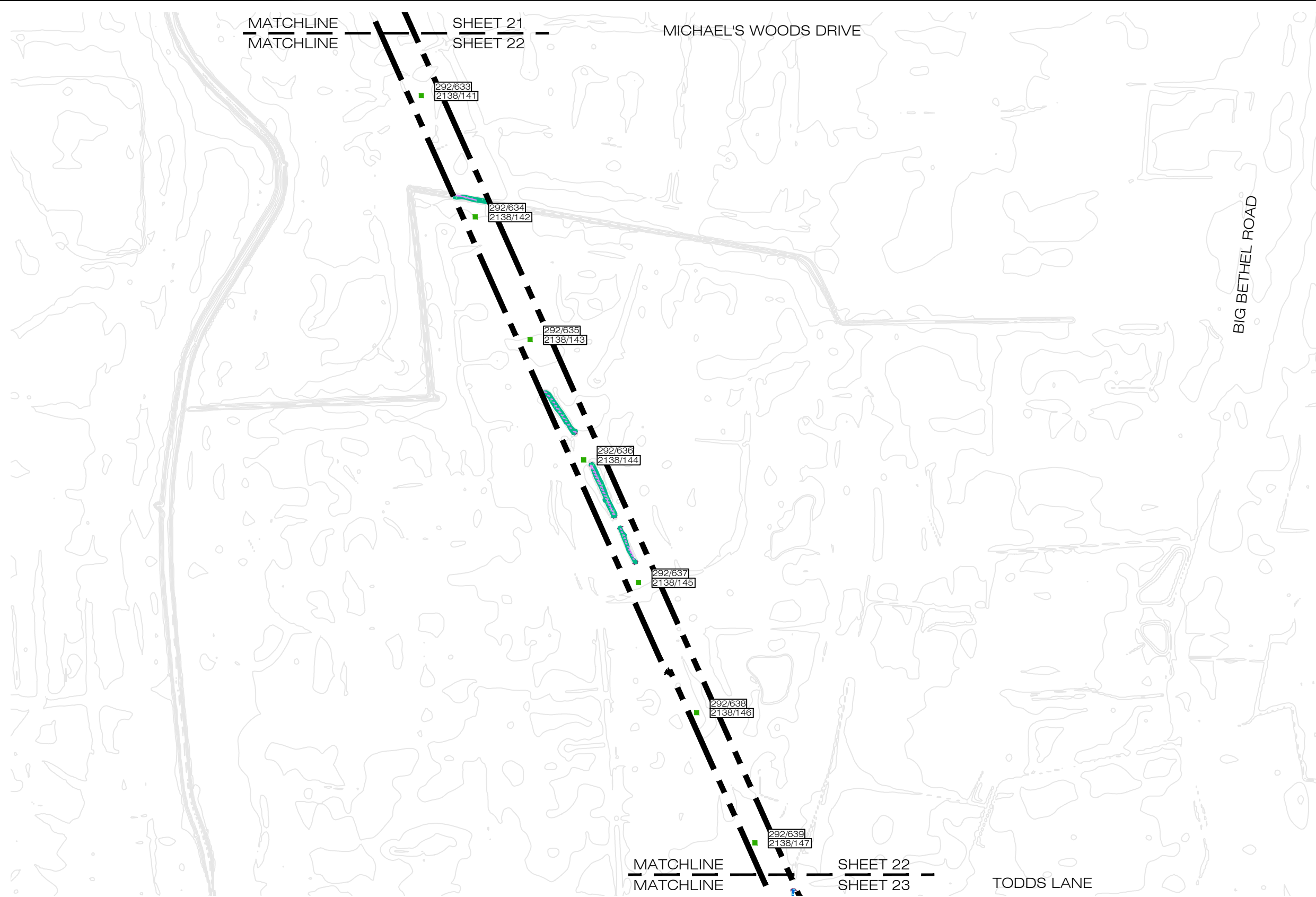
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
- SELECTIVE HAND CLEARING
- PROJECT LIMITS
- RECONDUCTOR EXISTING TOWER
- REMOVE AND REPLACE EXISTING TOWER
- PROPOSED NEW TOWER

NOTES:

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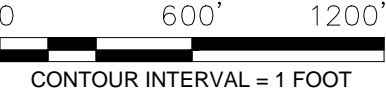
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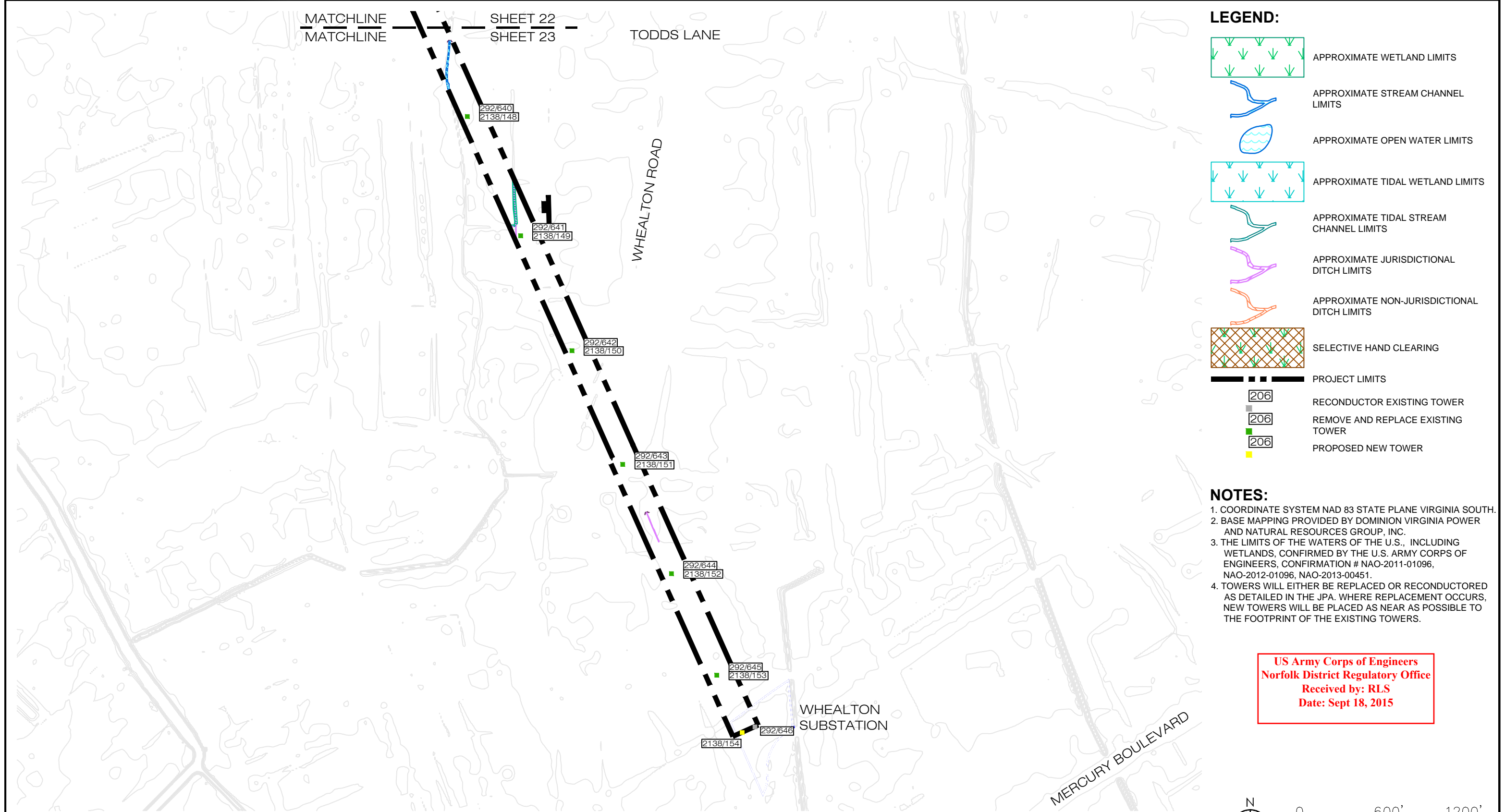
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903



LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- APPROXIMATE OPEN WATER LIMITS
- APPROXIMATE TIDAL WETLAND LIMITS
- APPROXIMATE TIDAL STREAM CHANNEL LIMITS
- APPROXIMATE JURISDICTIONAL DITCH LIMITS
- APPROXIMATE NON-JURISDICTIONAL DITCH LIMITS
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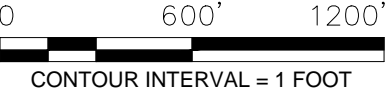
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	JOB NUMBER: 203446520	DRAWN BY: MAC/MGS	CHECKED BY: CPG	APPROVED BY: CFC	DATE: 20141215 REV: 20150903