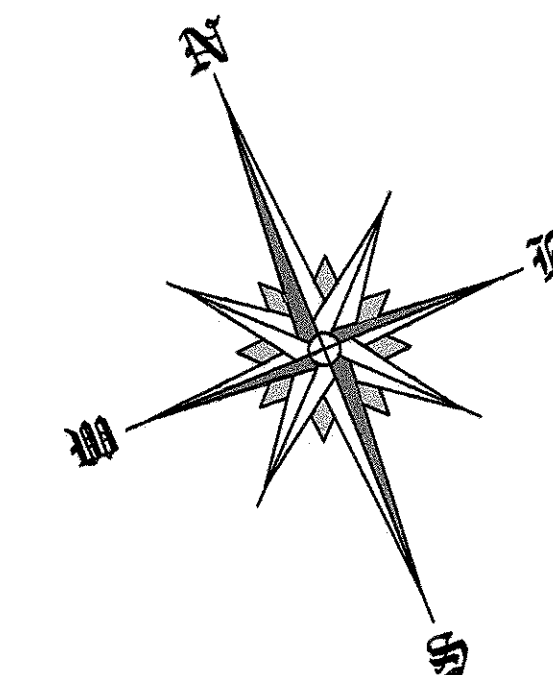


HIGHWAY 21 - SEA ISLAND PARKWAY FROM SAINT HELENA ISLAND TO HARBOR ISLAND BEAUFORT COUNTY, SOUTH CAROLINA PROJECT BOUNDARY AND LOCATION MAP



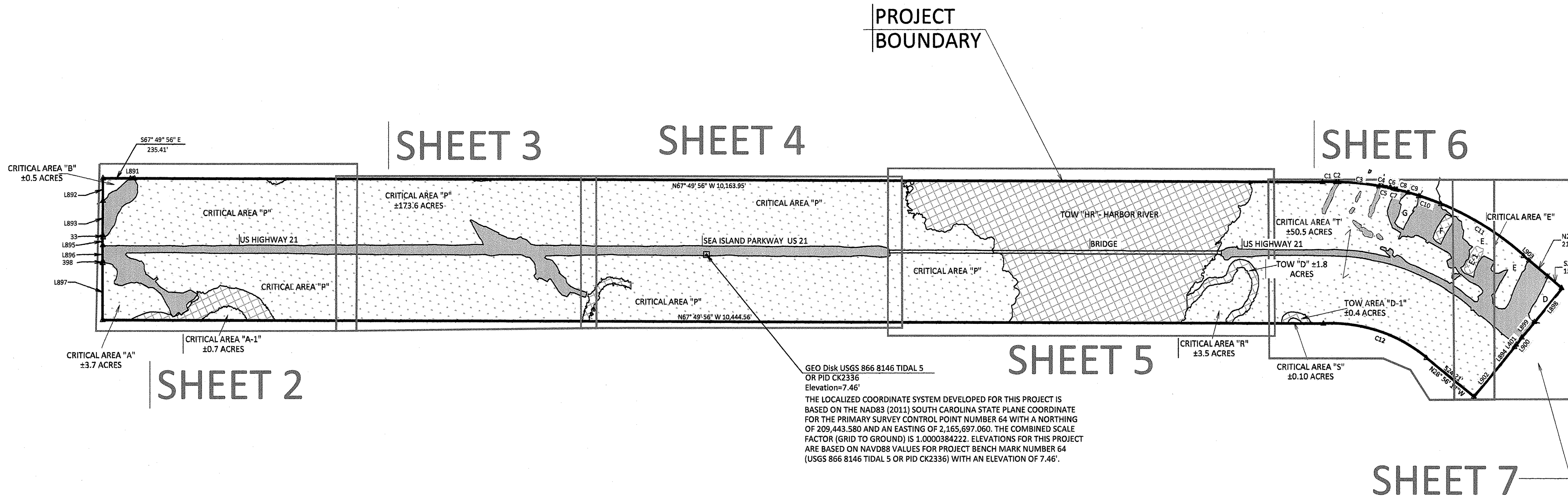
LEGEND:

AC	ACRES
TOW	TIDAL OPEN WATER
CRITICAL	TIDAL MARSH / CRITICAL AREA
	TIDAL OPEN WATERS
	TIDAL MARSH / CRITICAL AREA
	UPLANDS
	PROJECT BOUNDARY
	RIGHT OF WAY
	BOUNDARY LINES

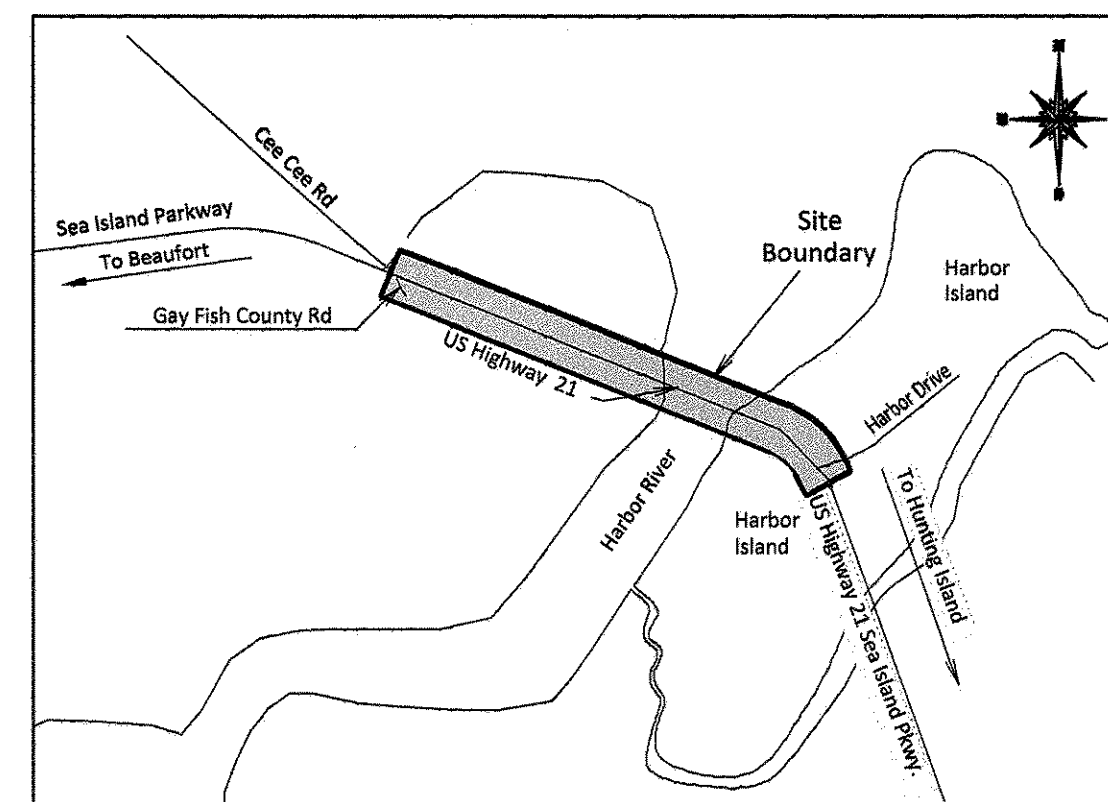
AREA TABLE

AREA	CRITICAL	TOW
A	3.7	3.6
A-1	0.7	
B	0.5	
C		0.8
D	1.0	1.8
D-1		0.4
E	4.3	
E-1		0.4
F		0.5
G	0.8	
P	173.6	
OMITTED		
R	3.5	
S	0.1	
T	50.6	
U		0.05
V		0.1
RIVER		57.0
TOTAL	238.8	64.7

ALL AREAS ARE IN ACRES
PROJECT BOUNDARY CONTAINS ±339 ACRES
APPROXIMATE UPLANDS ± 35.5 ACRES
TOTAL WATERS OF THE UNITED STATES /SC ±303.5



GEO Disk USGS 866 8146 TIDAL 5
OR PID CK2336
Elevation=7.46'
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE NAD83 (2011) SOUTH CAROLINA STATE PLANE COORDINATE FOR THE PRIMARY SURVEY CONTROL POINT NUMBER 64 WITH A NORTHING OF 209,443.580 AND AN EASTING OF 2,165,697.060. THE COMBINED SCALE FACTOR (GRID TO GROUND) IS 1.0000384222. ELEVATIONS FOR THIS PROJECT ARE BASED ON NAVD88 VALUES FOR PROJECT BENCH MARK NUMBER 64 (USGS 866 8146 TIDAL 5 OR PID CK2336) WITH AN ELEVATION OF 7.46'.



Location Map "NTS"

Curve Table

Curve #	Length	Radius	Delta	ch. Distance	ch. bearing	Tangent
C1	116.65'	2508.39'	002°40'	116.64'	N68° 19' 02"W	58.34'
C2	22.63'	2508.39'	000°31'	22.63'	N66° 33' 49"W	11.32'
C3	348.94'	2508.39'	007°58'	348.66'	N62° 19' 12"W	174.75'
C4	28.49'	2508.39'	000°39'	28.49'	N58° 00' 33"W	14.25'
C5	61.72'	2508.39'	001°25'	61.72'	N56° 58' 44"W	30.86'
C6	40.70'	2508.39'	000°56'	40.70'	N55° 48' 33"W	20.35'
C7	18.03'	2508.39'	000°25'	18.03'	N55° 08' 18"W	9.02'
C8	103.47'	2508.39'	002°22'	103.46'	N53° 45' 03"W	51.74'
C9	97.52'	2508.39'	002°14'	97.52'	N51° 27' 19"W	48.77'
C10	200.02'	2508.39'	004°34'	199.96'	N48° 03' 26"W	100.06'
C11	835.26'	2508.39'	019°05'	831.41'	N36° 14' 01"W	421.53'
C12	948.30'	1308.39'	041°32'	927.68'	N49° 42' 05"W	496.06'

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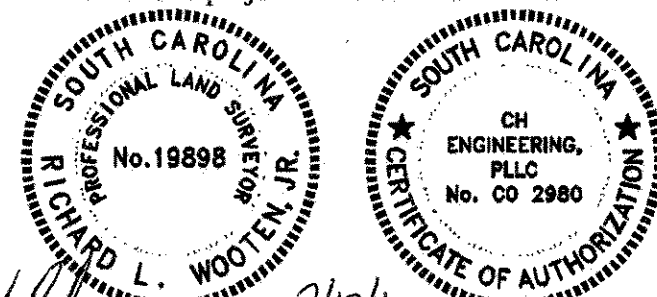
No.	Revision/Issue	Date
2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

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Project	Sheet
DV-1502	1 of 9
Date	
09/19/2015	
Scale	
NOT TO SCALE	

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Richard L. Wooten, Jr., P.L.S. 19898 Date 9/19/15

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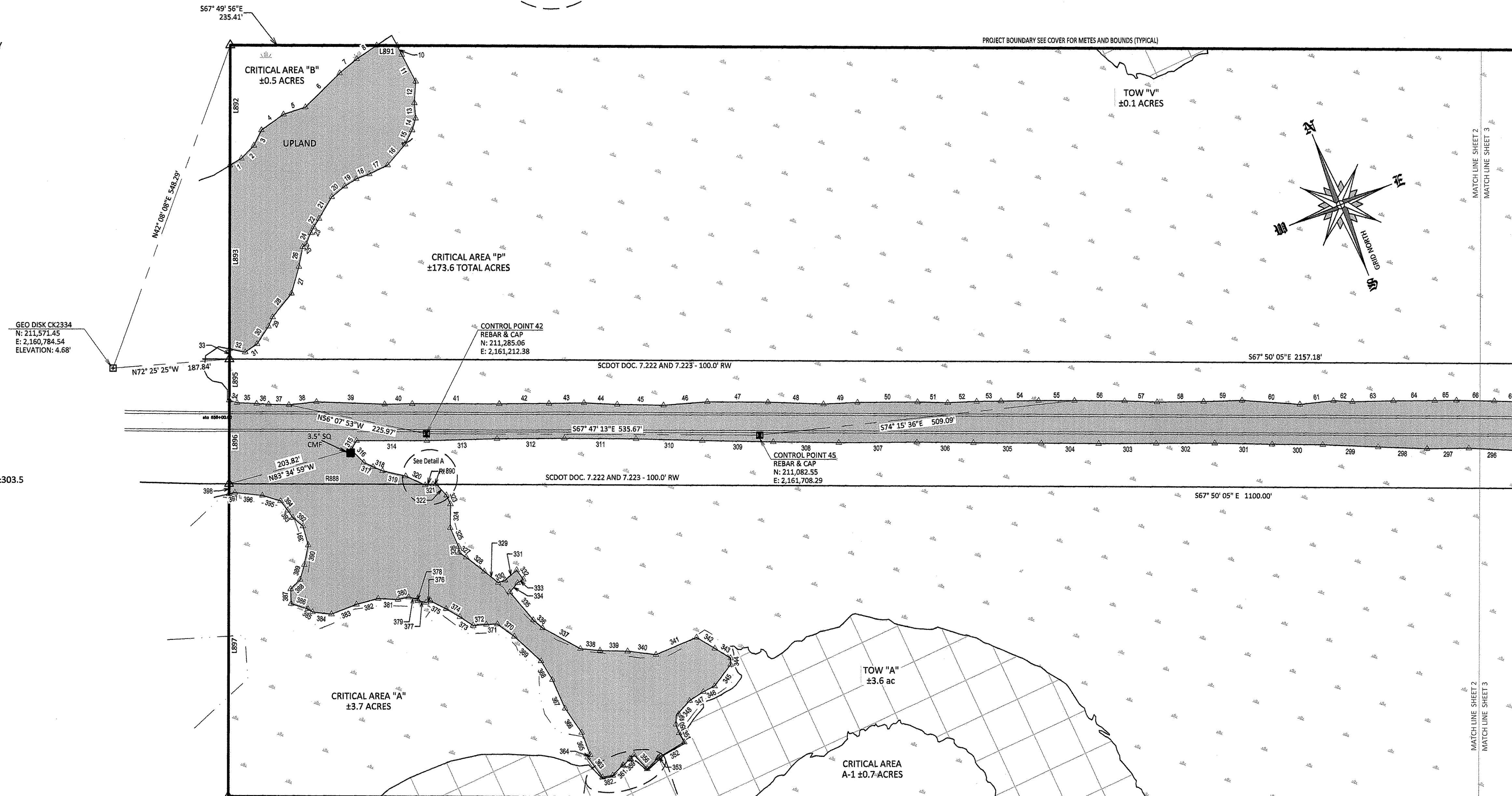
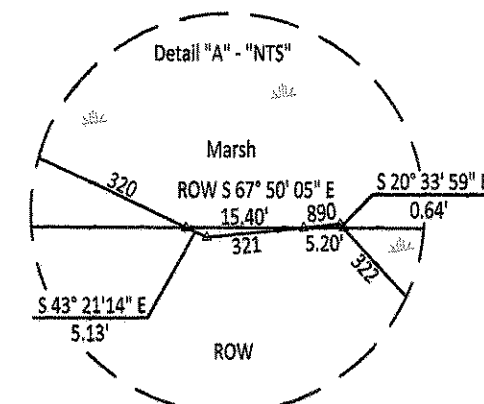
LEGEND:

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- CRITICAL TIDAL MARSH / CRITICAL AREA
- TIDAL OPEN WATERS
- TIDAL MARSH / CRITICAL AREA
- UPLANDS
- PROJECT BOUNDARY
- RIGHT OF WAY
- BOUNDARY LINES

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F		0.5
G	0.8	
P	173.6	
OMITTED		
R	3.5	
S	0.1	
T	50.6	
U		0.05
V		0.1
RIVER		57.0
TOTAL	238.8	64.7

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No.	Revision/Issue	Date
2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

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Project	DV-1502	Sheet	
Date	09/19/2015		2 of 9
Scale	1"=100'		

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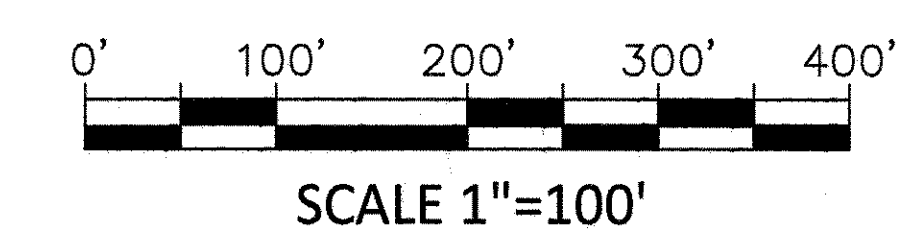
SOUTH CAROLINA PROFESSIONAL LAND SURVEYOR
 No. 19898
RICHARD L. WOOTEN, JR.
 Date: 2/17/16

CH ENGINEERING, PLLC
 No. CD 2980
CERTIFICATE OF AUTHORIZATION

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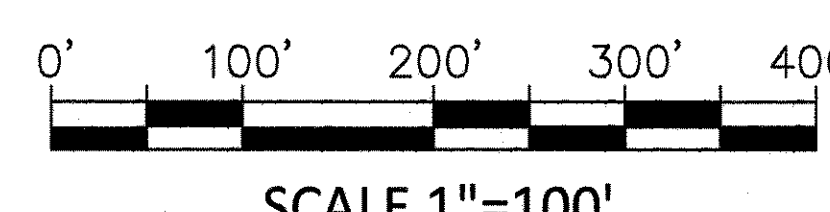
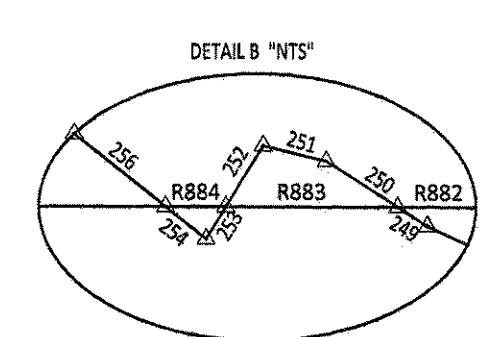
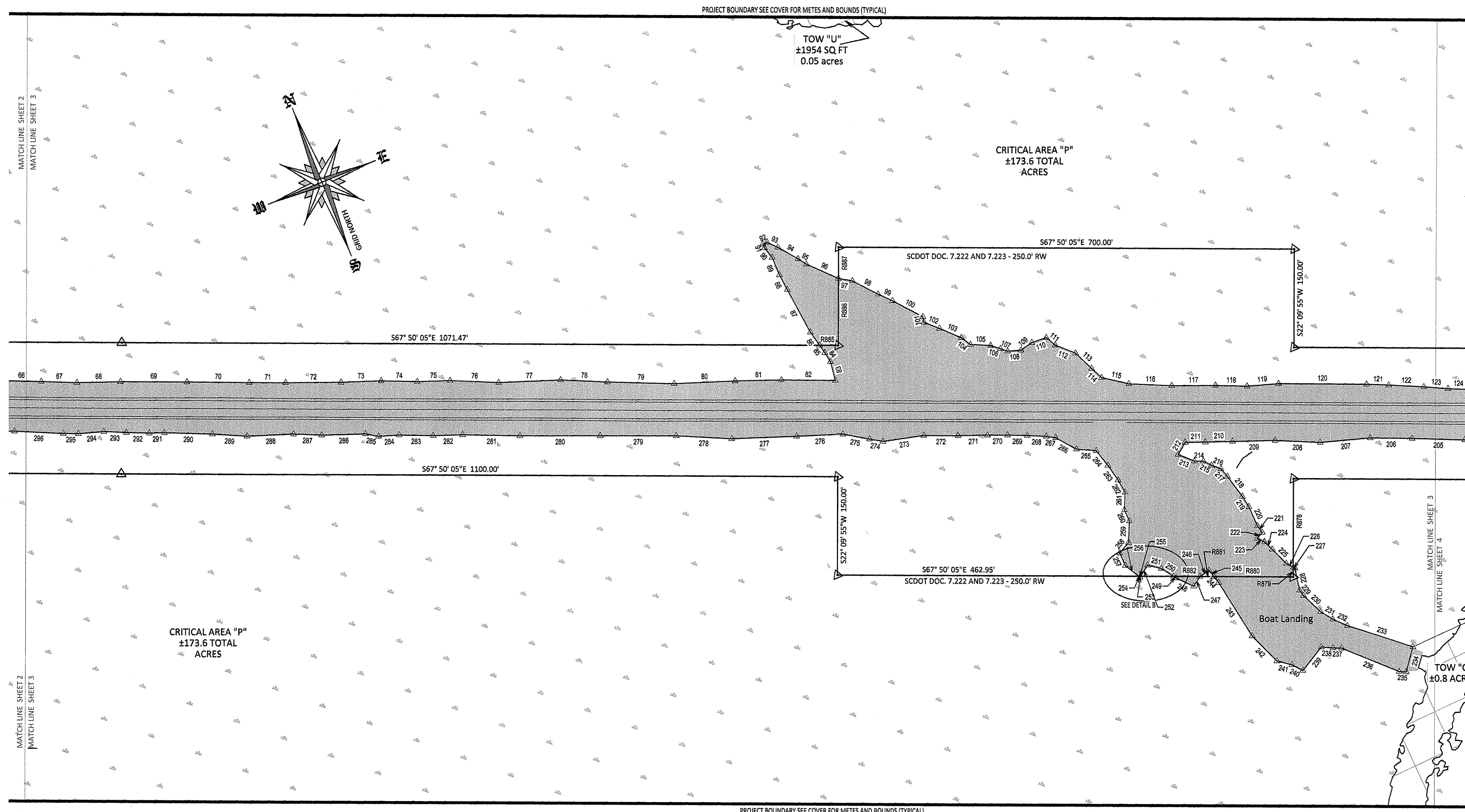
LEGEND:

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- TOW TIDAL OPEN WATER
- CRITICAL TIDAL MARSH / CRITICAL AREA
- TIDAL OPEN WATERS
- TIDAL MARSH / CRITICAL AREA
- UPLANDS
- PROJECT BOUNDARY
- RIGHT OF WAY
- BOUNDARY LINES

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OMITTED		
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2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

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Project	Sheet
DV-1502	3 of 9
Date	09/19/2015
Scale	1"=100'

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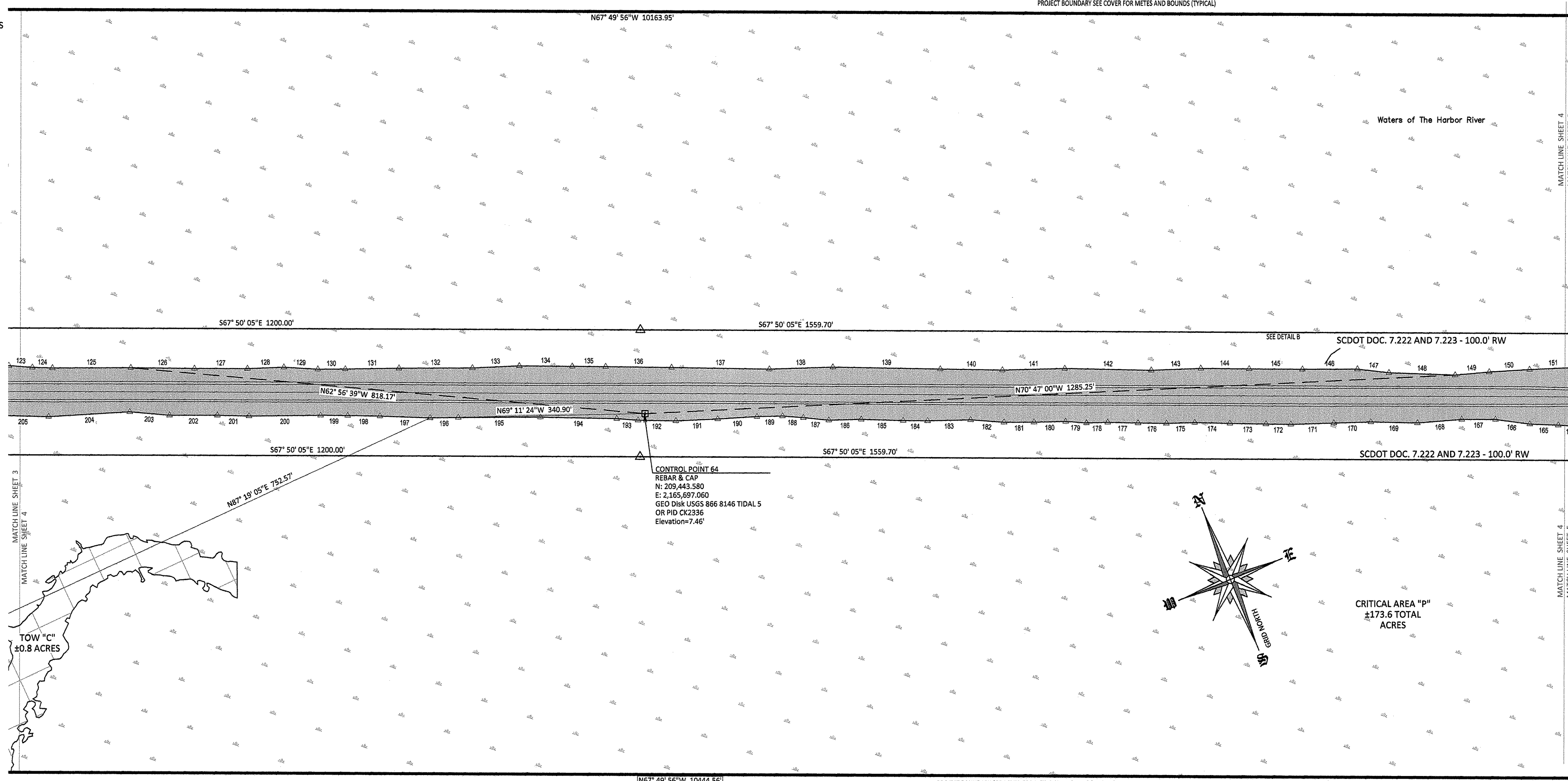
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SIGNATURE: *[Signature]* DATE: 2/22/16

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- LEGEND:**
- AC ACRES
 - TOW TIDAL OPEN WATER
 - CRITICAL TIDAL MARSH / CRITICAL AREA
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 - TIDAL MARSH / CRITICAL AREA
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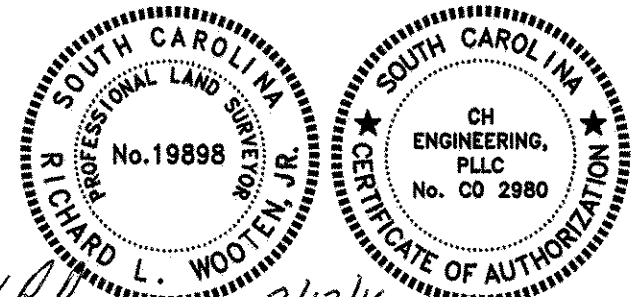


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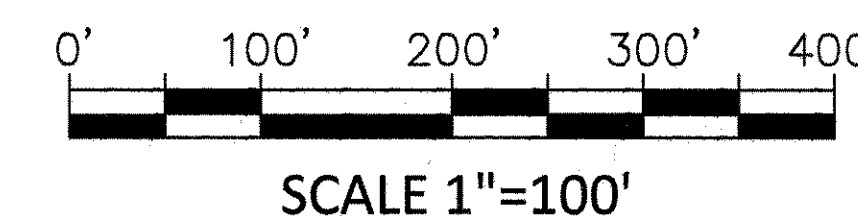
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Project	DV-1502	Sheet	4 of 9
Date	09/19/2015		
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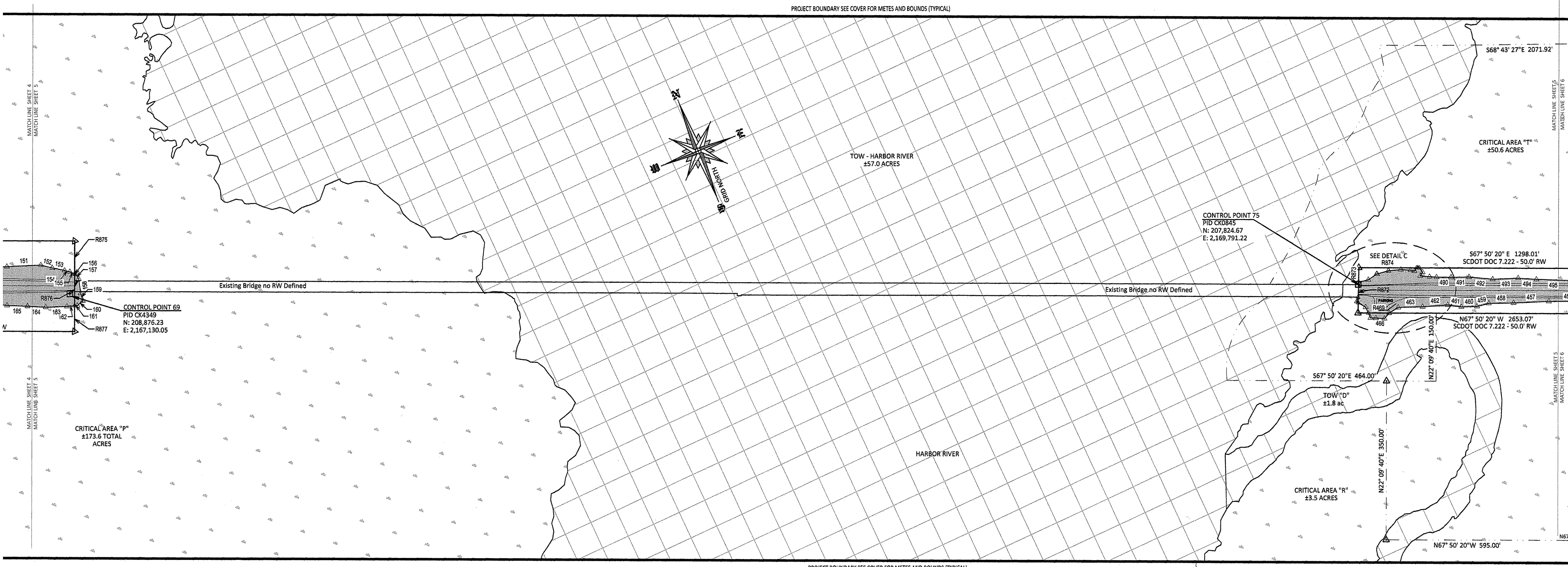
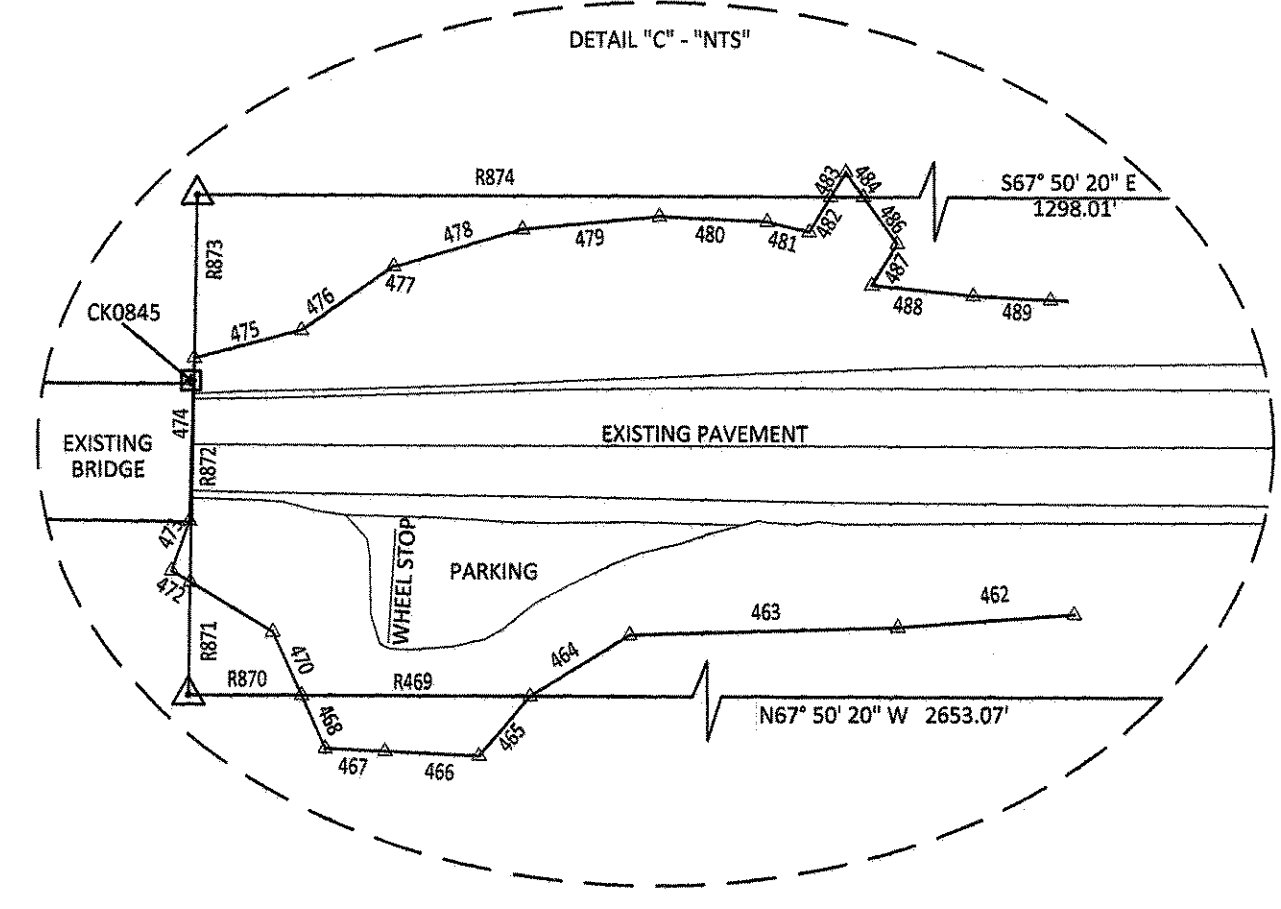
LEGEND:

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- TOW
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 7. NO SURVEY, EVALUATION OR DELINEATION OF ANY ENVIRONMENTAL ISSUES OR MATTERS SUCH AS HAZARDOUS WASTE CONTAMINATION, SUBSURFACE CHARACTERISTICS (E.G. FILL DIRT) OR ENDANGERED SPECIES HAS BEEN DONE FOR THE HEREON PROPERTY AND THIS SURVEY DOES NOT CERTIFY AS TO THE PRESENCE OR ABSENCE OF SUCH CONDITIONS.

No.	Revision/Issue	Date
2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

CHE SURVEYING
 3251 LANDMARK DR. SUITE 142
 N. CHARLESTON, SC 29418
 TEL. (843) 576-2520 FAX (843) 576-2521
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PLAT SHOWING THE CRITICAL AREA ALONG US HIGHWAY 21 - SEA ISLAND PARKWAY OVER THE HARBOR RIVER LOCATED BETWEEN SAINT HELENA ISLAND AND HARBOR ISLAND IN BEAUFORT COUNTY SOUTH CAROLINA PREPARED FOR HDR, INC. S.C.D.O.T. PROJECT "US 21 BRIDGE REPLACEMENT OVER HARBOR RIVER" DATE: SEPTEMBER 19, 2015

"I hereby state that to the best of my professional knowledge, information, and belief, the survey shown herein was made in accordance with the requirements of the Standards of Practice Manual for Surveying in South Carolina, and meets or exceeds the requirements for a Class A survey as specified therein; also there are no visible encroachments or projections other than shown."

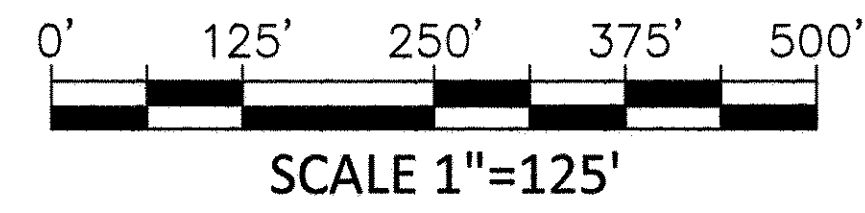
THE AREA SHOWN ON THIS PLAT IS A GENERAL REPRESENTATION OF DHEC-OCRM PERMIT AUTHORITY ON THE SUBJECT PROPERTY. CRITICAL AREAS BY THEIR NATURE ARE DYNAMIC AND SUBJECT TO CHANGE OVER TIME. BY DELINEATING THE PERMIT AUTHORITY OF THE DHEC-OCRM IN NO WAY WAIVES THE RIGHT TO ASSERT PERMIT JURISDICTION AT ANY TIME IN ANY CRITICAL AREA ON THE SUBJECT PROPERTY, WHETHER SHOWN HEREIN OR NOT.

Professional seal for Richard L. Wooten, Jr., P.L.S. 19898, dated 2/17/16.

SIGNATURE: [Signature] DATE: 2/22/16

THE CRITICAL LINE SHOWN ON THIS PLAT IS VALID FOR FIVE YEARS FROM THE DATE OF THIS SIGNATURE, SUBJECT TO THE CAUTIONARY LANGUAGE ABOVE.

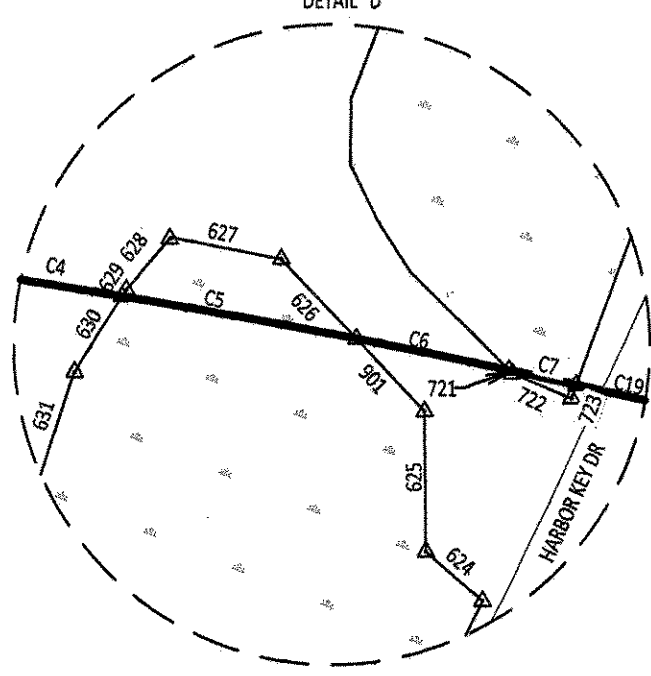
NOTE SCALE CHANGE ON THIS SHEET ONLY



Project	Sheet
DV-1502	5 of 9
Date	09/19/2015
Scale	1"=125'

LEGEND:

- AC ACRES
- TOW TIDAL OPEN WATER
- CRITICAL TIDAL MARSH / CRITICAL AREA
- TIDAL OPEN WATERS
- TIDAL MARSH / CRITICAL AREA
- UPLANDS
- PROJECT BOUNDARY
- RIGHT OF WAY
- BOUNDARY LINES

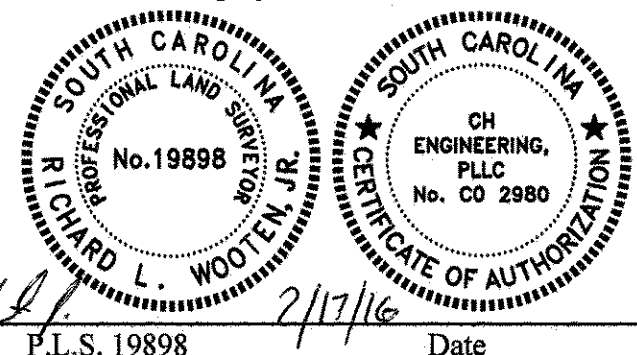


AREA TABLE

AREA	CRITICAL	TOW
A	3.7	3.6
A-1	0.7	
B	0.5	
C		0.8
D	1.0	1.8
D-1		0.4
E	4.3	
E-1		0.4
F		0.5
G	0.8	
P	173.6	
OMITTED		
R	3.5	
S	0.1	
T	50.6	
U		0.05
V		0.1
RIVER		57.0
TOTAL	238.8	64.7

ALL AREAS ARE IN ACRES
 PROJECT BOUNDARY CONTAINS ±339 ACRES
 APPROXIMATE UPLANDS ± 35.5 ACRES
 TOTAL WATERS OF THE UNITED STATES /SC ±303.5

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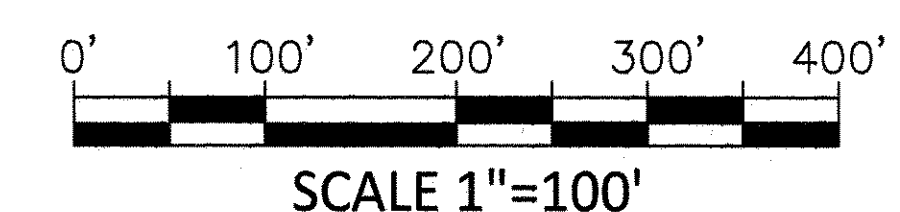
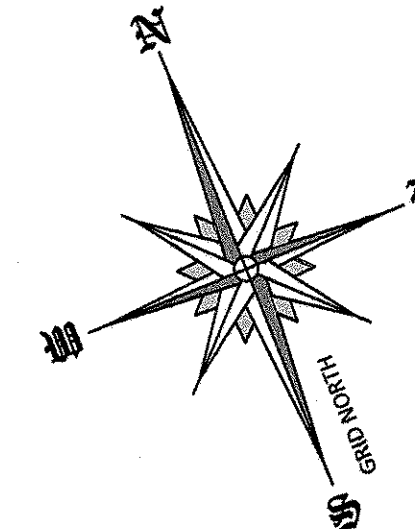
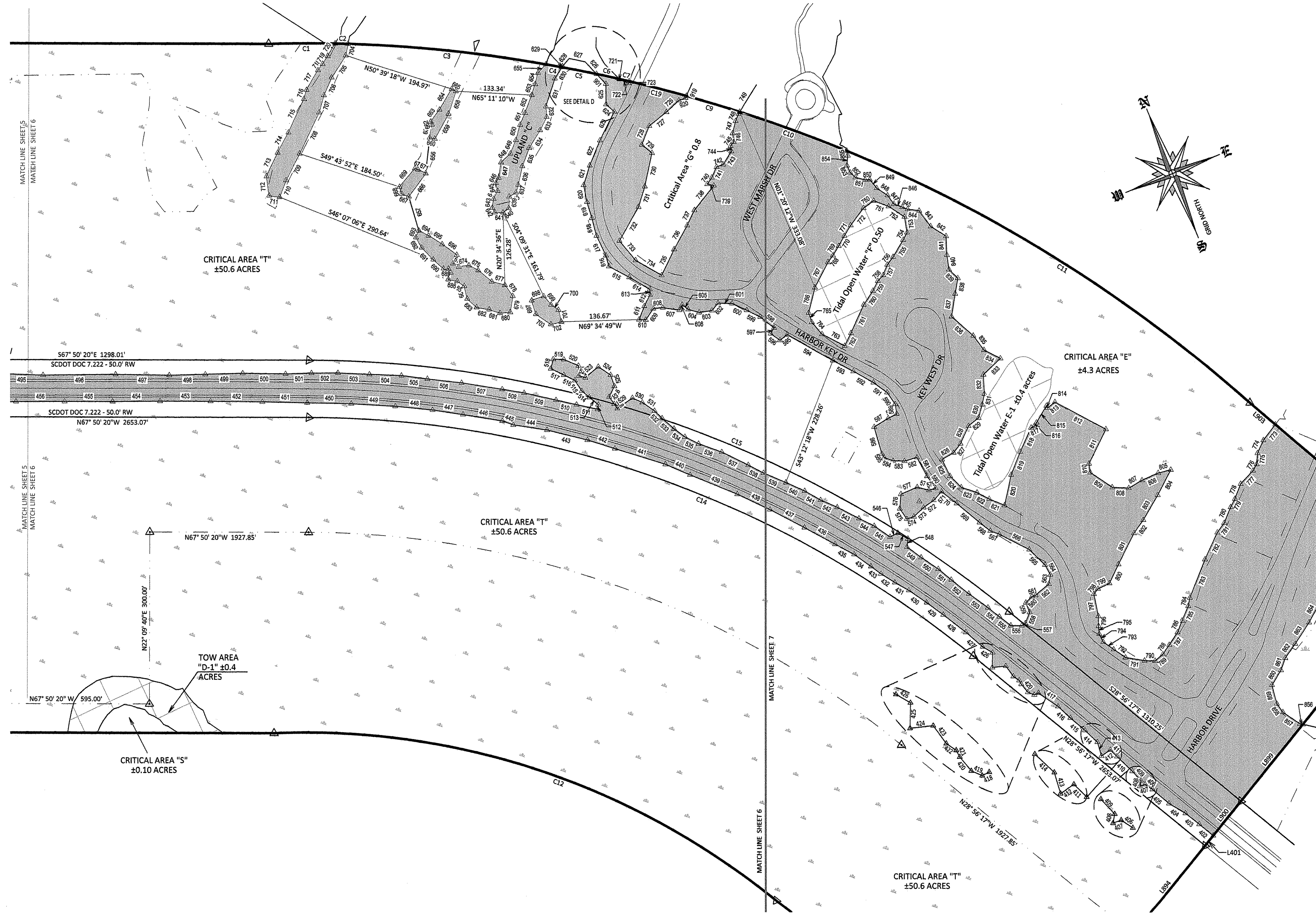


Richard L. Wooten, Jr., P.L.S. 19898 Date 2/17/16

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SIGNATURE *[Signature]* DATE 2/22/16

THE CRITICAL LINE SHOWN ON THIS PLAT IS VALID FOR FIVE YEARS FROM THE DATE OF THIS SIGNATURE, SUBJECT TO THE CAUTIONARY LANGUAGE ABOVE.



SCALE 1"=100'

General Notes

1. ANYTHING OUTSIDE THE DEFINED BOUNDARY IS FOR DESCRIPTIVE PURPOSES ONLY.
2. THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE NAD83 (2011) SOUTH CAROLINA STATE PLANE COORDINATE FOR THE PRIMARY SURVEY CONTROL POINT NUMBER 64 WITH A NORTHING OF 209,443,580 AND AN EASTING OF 2,165,697,060. THE COMBINED SCALE FACTOR (GRID TO GROUND) IS 2.000384222. ELEVATIONS FOR THIS PROJECT ARE BASED ON NAVD83 VALUES FOR PROJECT BENCH MARK NUMBER 64 (USGS 866 8146 TIDAL 5 OR PID CK2336) WITH AN ELEVATION OF 7.46'.
3. THIS SURVEY IS VALID ONLY IF HAS A RAISED EMBOSSED SEAL OF THE LAND SURVEYOR.
4. THIS PLAT REPRESENTS A SURVEY BASED ON THE LISTED REFERENCES ONLY, AND IS NOT THE RESULT OF A TITLE SEARCH. A TITLE SEARCH WAS NOT PERFORMED BY CHE SURVEYING, PLLC.
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No.	Revision/Issue	Date
2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

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PLAT SHOWING THE CRITICAL AREA ALONG US HIGHWAY 21 - SEA ISLAND PARKWAY OVER THE HARBOR RIVER LOCATED BETWEEN SAINT HELENA ISLAND AND HARBOR ISLAND IN BEAUFORT COUNTY SOUTH CAROLINA PREPARED FOR HDR, INC. S.C.D.O.T. PROJECT "US 21 BRIDGE REPLACEMENT OVER HARBOR RIVER" DATE: SEPTEMBER 19, 2015

Project	DV-1502	Sheet	6 of 9
Date	09/19/2015		
Scale	1"=100'		

LEGEND:

- AC ACRES
- TOW TIDAL OPEN WATER
- CRITICAL TIDAL MARSH / CRITICAL AREA
- TIDAL OPEN WATERS
- TIDAL MARSH / CRITICAL AREA
- UPLANDS
- PROJECT BOUNDARY
- RIGHT OF WAY
- BOUNDARY LINES

AREA TABLE

AREA	CRITICAL	TOW
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C		0.8
D	1.0	1.8
D-1		0.4
E	4.3	
E-1		0.4
F		0.5
G	0.8	
P	173.6	
OMITTED		
R	3.5	
S	0.1	
T	50.6	
U		0.05
V		0.1
RIVER		57.0
TOTAL	238.8	64.7

ALL AREAS ARE IN ACRES
 PROJECT BOUNDARY CONTAINS ±339 ACRES
 APPROXIMATE UPLANDS ± 35.5 ACRES
 TOTAL WATERS OF THE UNITED STATES /SC ±303.5



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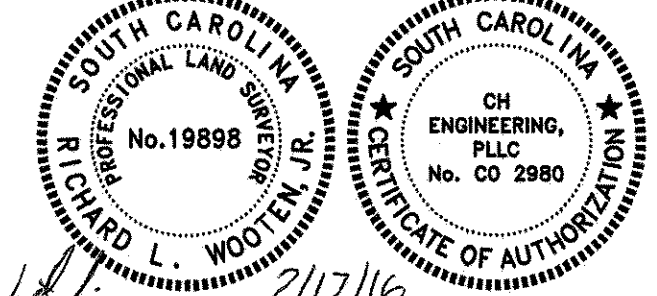
No.	Revision/Issue	Date
2	RED LINES PER HDR	2/3/16
1	ADDED TIDAL AREAS U & V PER HDR	1/13/16

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Project	DV-1502	Sheet	7 of 9
Date	09/19/2015		
Scale	1"=100'		

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Richard L. Wooten, Jr., P.L.S. 19898 Date 2/17/16

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SIGNATURE: [Signature] DATE: 2/18/16

THE CRITICAL LINE SHOWN ON THIS PLAT IS VALID FOR FIVE YEARS FROM THE DATE OF THIS SIGNATURE, SUBJECT TO THE CAUTIONARY LANGUAGE ABOVE.

Line #	Length	Direction
654	20.21'	N36° 24' 04"E
655	20.31'	N64° 23' 11"E
656	62.47'	S28° 30' 36"W
657	61.96'	S05° 34' 02"W
658	41.65'	S40° 22' 12"W
659	49.77'	S50° 44' 20"W
660	9.06'	N55° 09' 58"W
661	23.03'	N31° 32' 21"E
662	5.48'	N03° 15' 46"E
663	25.80'	N57° 48' 34"E
664	42.15'	N52° 44' 09"E
665	8.19'	S39° 32' 51"E
666	50.04'	S58° 20' 46"W
667	12.86'	N47° 35' 04"W
668	12.95'	N02° 35' 55"E
669	42.03'	N62° 27' 47"E
670	5.63'	S46° 12' 05"E
671	14.89'	S43° 03' 25"E
672	16.21'	S46° 14' 23"W
673	11.97'	S38° 13' 20"E
674	17.85'	S76° 33' 12"E
675	18.44'	S39° 43' 32"E
676	30.90'	S28° 00' 05"E
677	23.82'	S53° 36' 12"E
678	23.13'	S14° 15' 01"E
679	28.56'	S30° 40' 13"W
680	17.96'	N72° 33' 47"W
681	19.91'	N49° 44' 15"W
682	22.53'	N58° 38' 19"W
683	22.14'	N25° 21' 04"W
684	22.36'	N08° 39' 16"E
685	15.14'	N33° 16' 39"W
686	15.98'	N57° 19' 46"W
687	12.44'	N42° 34' 24"E
688	8.08'	N07° 34' 42"W
689	8.63'	N64° 53' 03"W
690	23.88'	N26° 55' 32"W
691	28.80'	N22° 27' 01"W
692	20.48'	N08° 12' 35"W
693	12.70'	N45° 13' 35"E
694	19.19'	S40° 28' 12"E
695	28.11'	S36° 30' 59"E
696	31.61'	S32° 04' 53"E
697	24.90'	N04° 49' 25"E
698	22.29'	S87° 28' 56"E
699	19.83'	S18° 34' 52"E
700	15.52'	S33° 25' 22"E
701	21.13'	S08° 29' 33"W
702	18.58'	N81° 43' 13"W
703	31.58'	N34° 07' 55"W

Line #	Length	Direction
704	19.96'	S34° 12' 02"W
705	45.32'	S54° 59' 03"W
706	39.91'	S45° 31' 20"W
707	31.22'	S37° 44' 05"W
708	79.59'	S47° 27' 03"W
709	51.92'	S49° 04' 10"W
710	31.52'	S43° 27' 27"W
711	18.29'	N60° 21' 50"W
712	34.00'	N14° 11' 56"E
713	45.23'	N47° 32' 12"E
714	40.33'	N50° 07' 54"E
715	64.58'	N46° 56' 20"E
716	16.52'	N37° 55' 31"E
717	18.29'	N52° 08' 35"E
718	13.37'	N59° 38' 05"E
719	16.12'	N55° 33' 13"E
720	24.96'	N53° 15' 31"E
721	1.21'	S22° 28' 43"E
722	16.76'	S44° 41' 18"E
723	3.73'	N43° 03' 15"E
724	28.33'	S46° 38' 26"W
725	12.23'	N87° 20' 20"W
726	30.01'	S69° 01' 19"W
727	38.53'	S73° 12' 21"W
728	35.54'	S43° 35' 32"W
729	22.80'	S29° 30' 28"E
730	59.67'	S34° 07' 27"W
731	37.38'	S39° 05' 50"W
732	67.76'	S51° 33' 18"W
733	43.90'	S17° 57' 41"E
734	52.94'	S38° 15' 16"E
735	50.30'	N47° 46' 07"E
736	47.25'	N50° 53' 46"E
737	29.51'	N47° 33' 17"E
738	54.73'	N60° 23' 26"E
739	11.77'	N54° 29' 12"W
740	13.95'	N56° 35' 45"E
741	19.90'	N46° 42' 58"E
742	12.38'	S88° 15' 16"E
743	26.92'	N53° 55' 40"E
744	9.67'	N15° 41' 50"E
745	8.70'	N58° 49' 22"E
746	15.18'	N15° 16' 11"E
747	22.02'	N35° 23' 03"E
748	13.71'	N43° 56' 20"E
749	59.33'	N53° 52' 39"E
750	21.99'	N76° 35' 22"E
751	27.97'	S47° 32' 40"E
752	33.34'	S34° 37' 50"E
753	27.52'	S12° 39' 08"W

Line #	Length	Direction
754	14.47'	S49° 33' 07"W
755	34.42'	S52° 50' 21"W
756	16.95'	S59° 13' 20"W
757	19.77'	S43° 30' 51"W
758	13.63'	S65° 29' 43"W
759	18.92'	S48° 40' 44"W
760	29.10'	S55° 54' 25"W
761	54.26'	S46° 30' 11"W
762	25.00'	S47° 56' 21"W
763	44.81'	N40° 47' 17"W
764	27.50'	N19° 00' 34"W
765	16.99'	N03° 48' 23"E
766	45.46'	N35° 54' 17"E
767	49.72'	N49° 20' 22"E
768	14.57'	N59° 16' 42"E
769	19.48'	N53° 09' 05"E
770	20.00'	N51° 39' 44"E
771	21.41'	N55° 13' 14"E
772	37.50'	N40° 54' 49"E
773	34.61'	S59° 33' 21"W
774	24.76'	S46° 16' 11"W
775	19.44'	S26° 22' 40"W
776	12.86'	S52° 17' 17"W
777	31.60'	S65° 07' 59"W
778	27.85'	S43° 15' 00"W
779	16.34'	S49° 00' 39"W
780	29.99'	S44° 05' 07"W
781	20.46'	S58° 28' 09"W
782	51.17'	S46° 51' 22"W
783	43.90'	S17° 57' 41"E
784	14.50'	S33° 12' 44"W
785	27.77'	S44° 52' 02"W
786	21.70'	S43° 14' 47"W
787	26.57'	S55° 24' 03"W
788	20.11'	S56° 12' 17"W
789	17.70'	S71° 56' 56"W
790	18.43'	N66° 34' 02"W
791	33.85'	N58° 50' 20"W
792	25.13'	N34° 00' 11"W
793	22.81'	N32° 10' 09"W
794	15.46'	N04° 02' 12"W
795	14.08'	N16° 36' 51"E
796	16.91'	N21° 08' 45"E
797	39.44'	N10° 29' 33"E
798	11.67'	N59° 56' 29"E
799	22.27'	N86° 25' 26"E
800	36.72'	N47° 30' 31"E
801	60.45'	N48° 50' 01"E
802	28.05'	N57° 29' 41"E
803	50.42'	N52° 04' 49"E

Line #	Length	Direction
804	49.52'	N49° 33' 17"E
805	22.92'	N82° 27' 21"W
806	30.85'	S87° 45' 09"W
807	26.85'	S81° 47' 28"W
808	28.06'	N65° 29' 43"W
809	46.42'	N34° 17' 16"W
810	15.44'	N13° 42' 37"E
811	67.00'	N48° 11' 43"E
812	100.93'	N40° 07' 27"W
813	16.34'	S73° 46' 06"W
814	4.16'	N07° 23' 53"W
815	33.91'	S52° 51' 46"W
816	8.03'	S54° 31' 46"W
817	5.66'	S86° 58' 49"W
818	46.04'	S46° 35' 41"W
819	43.18'	S43° 34' 46"W
820	20.00'	N51° 39' 44"E
821	29.21'	N45° 38' 12"W
822	24.16'	N40° 54' 49"E
823	29.22'	N49° 49' 50"W
824	27.65'	N23° 11' 47"W
825	31.96'	N04° 09' 34"W
826	23.73'	N81° 41' 04"E
827	19.64'	N58° 49' 54"E
828	34.01'	N46° 42' 44"E
829	22.80'	N72° 51' 55"E
830	23.77'	N37° 48' 53"E
831	18.92'	N34° 03' 41"E
832	33.90'	N19° 02' 39"E
833	41.14'	N68° 19' 19"E
834	32.07'	N41° 02' 28"W
835	31.59'	N15° 26' 43"W
836	50.41'	N26° 53' 42"W
837	40.38'	N31° 06' 26"E
838	27.29'	N31° 46' 36"E
839	21.57'	N23° 40' 19"W
840	25.57'	N13° 40' 08"E
841	32.64'	N19° 18' 49"E
842	31.92'	N35° 48' 52"W
843	33.71'	N14° 34' 58"W
844	20.48'	N60° 20' 03"W
845	10.06'	N46° 14' 42"W
846	15.50'	N47° 52' 45"W
847	18.63'	N14° 45' 03"W
848	23.03'	N34° 02' 59"W
849	19.11'	N17° 22' 47"W
850	8.14'	N70° 03' 39"W
851	17.86'	N54° 12' 11"W
852	11.95'	N24° 33' 05"W
853	13.58'	N03° 50' 30"W

Line #	Length	Direction
854	17.60'	N26° 24' 49"E
855	8.08'	N11° 02' 31"E
856	5.09'	N55° 51' 42"W
857	35.89'	N34° 20' 11"W
858	18.43'	N13° 45' 48"W
859	34.03'	N07° 39' 21"E
860	30.26'	N53° 29' 00"E
861	22.58'	N41° 23' 17"E
862	30.32'	N56° 58' 17"E
863	44.67'	N54° 58' 02"E
864	42.65'	N50° 50' 01"E
865	63.19'	N50° 00' 36"E
866	76.92'	N45° 57' 39"E
867	49.02'	N48° 47' 23"E
868	58.53'	N27° 48' 58"W
870	22.88'	N67° 50' 20"W
871	22.65'	N23° 01' 43"E
890	4.79'	S73° 28' 20"E
901	53.13'	N21° 20' 44"W
919	28.33'	S46° 38' 26"W
920	12.23'	N87° 20' 20"W

ROW Line Table

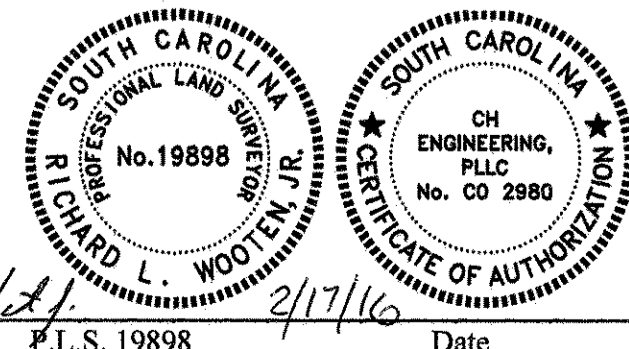
Line #	Length	Direction
R873	32.63'	N23° 01' 43"E
R874	128.00'	S67° 50' 20"E
R875	72.36'	N22° 09' 55"E
R876	70.81'	N22° 09' 55"E
R877	56.83'	N22° 09' 55"E
R878	135.28'	S22° 09' 55"W
R879	14.72'	S22° 09' 55"W
R880	121.57'	S67° 50' 05"E
R881	21.66'	S67° 50' 05"E
R882	40.42'	S67° 50' 05"E
R883	50.64'	S67° 50' 05"E
R884	2.76'	S67° 50' 05"E
R885	28.53'	S67° 50' 05"E
R886	102.13'	S22° 09' 55"W
R887	47.87'	S22° 09' 55"W
R888	312.59'	S67° 50' 05"E
R889	15.40'	S67° 50' 05"E

OTHER Line Table

Line #	Length	Direction
L399	24.96'	N53° 15' 31"E
L401	22.79'	N61° 01' 00"E
L891	32.88'	N67° 49' 56"W
L892	191.52'	S22° 10' 04"W
L893	292.68'	S22° 10' 04"W
L894	200.00'	N61° 01' 00"E
L895	65.86'	S22° 10' 04"W
L896	134.14'	S22° 10' 04"W
L897	483.25'	S22° 10' 04"W
L898	368.49'	N61° 01' 00"E
L899	172.20'	N61° 01' 00"E
L900	77.21'	N61° 01' 00"E
L902	349.06'	N61° 01' 00"E
L903	58.53'	N27° 48' 58"W

Curve #	Length	Radius	Delta	ch. Distance	ch. bearing	Tangent
C1	116.65'	2508.39'	002°40'	116.64'	N68° 19' 02"W	58.34'
C2	22.63'	2508.39'	000°31'	22.63'	N66° 33' 49"W	11.32'
C3	348.94'	2508.39'	007°58'	348.66'	N62° 19' 12"W	174.75'
C4	28.49'	2508.39'	000°39'	28.49'	N58° 00' 33"W	14.25'
C5	61.72'	2508.39'	001°25'	61.72'	N56° 58' 44"W	30.86'
C6	40.70'	2508.39'	000°56'	40.70'	N55° 48' 33"W	20.35'
C7	18.03'	2508.39'	000°25'	18.03'	N55° 08' 18"W	9.02'
C8	103.47'	2508.39'	002°22'	103.46'	N53° 45' 03"W	51.74'
C9	97.52'	2508.39'	002°14'	97.52'	N51° 27' 19"W	48.77'
C10	200.02'	2508.39'	004°34'	199.96'	N48° 03' 26"W	100.06'
C11	835.26'	2508.39'	019°05'	831.41'	N36° 14' 01"W	421.53'
C12	948.30'	1308.39'	041°32'	927.68'	N49° 42' 05"W	496.06'
C14	1261.11'	1857.45'	038°54'	1237.03'	N48° 23' 18"W	655.95'
C15	786.55'	1957.45'	023°01'	781.27'	S40° 26' 58"E	398.65'
C19	103.47'	2508.39'	002°22'	103.46'	N53° 45' 03"W	51.74'

"I hereby state that to the best of my professional knowledge, information, and belief, the survey shown herein was made in accordance with the requirements of the Standards of Practice Manual for Surveying in South Carolina, and meets or exceeds the requirements for a Class A survey as specified therein; also there are no visible encroachments or projections other than shown."



THE AREA SHOWN ON THIS PLAT IS A GENERAL REPRESENTATION OF DHEC-OCRM PERMIT AUTHORITY ON THE SUBJECT PROPERTY. CRITICAL AREAS BY THEIR NATURE ARE DYNAMIC AND SUBJECT TO CHANGE OVER TIME. BY DELINEATING THE PERMIT AUTHORITY OF THE DHEC-OCRM IN NO WAY WAIVES THE RIGHT TO ASSERT PERMIT JURISDICTION AT ANY TIME IN ANY CRITICAL AREA ON THE SUBJECT PROPERTY, WHETHER SHOWN HEREIN OR NOT.

SIGNATURE _____ DATE _____

THE CRITICAL LINE SHOWN ON THIS PLAT IS VALID FOR FIVE YEARS FROM THE DATE OF THIS SIGNATURE, SUBJECT TO THE CAUTIONARY LANGUAGE ABOVE.

General Notes

1. ANYTHING OUTSIDE THE DEFINED BOUNDARY IS FOR DESCRIPTIVE PURPOSES ONLY.
2. THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE NAD83 (2011) SOUTH CAROLINA STATE PLANE COORD