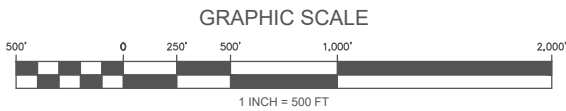
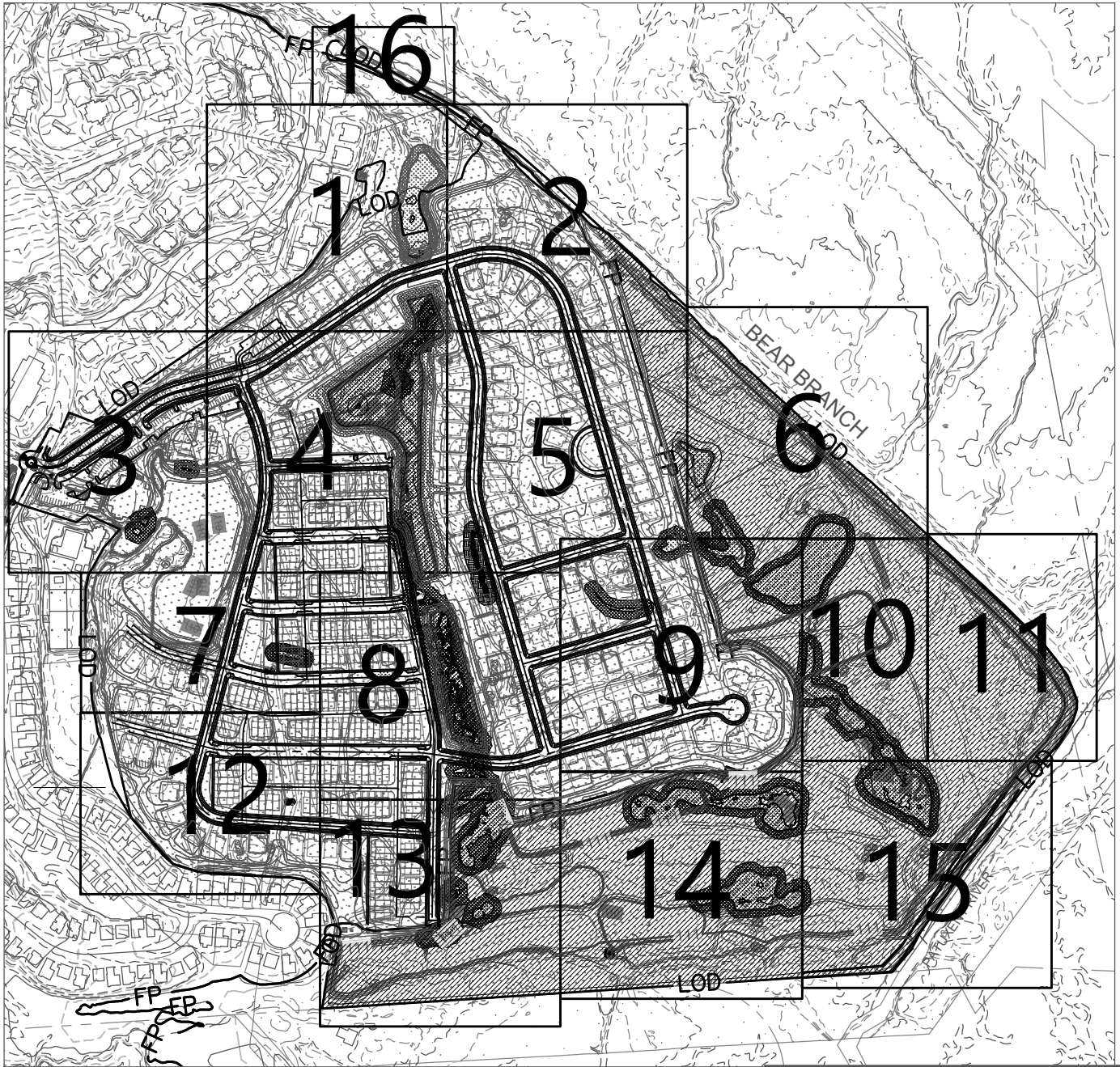


PATUXENT GREENS WETLAND IMPACT PLATES



LEGEND

- Scrub Shrub Wetland Impact
- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

Revision #7 01.09.19

Prepared For:

CS PATUXENT GREENS, LLC
6290 Montrose Road
Rockville, MD 20852
Attn: Alan D. Cohen
Phone: 301-692-4000

**PATUXENT GREENS
WETLAND IMPACT PLATES**

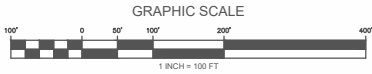
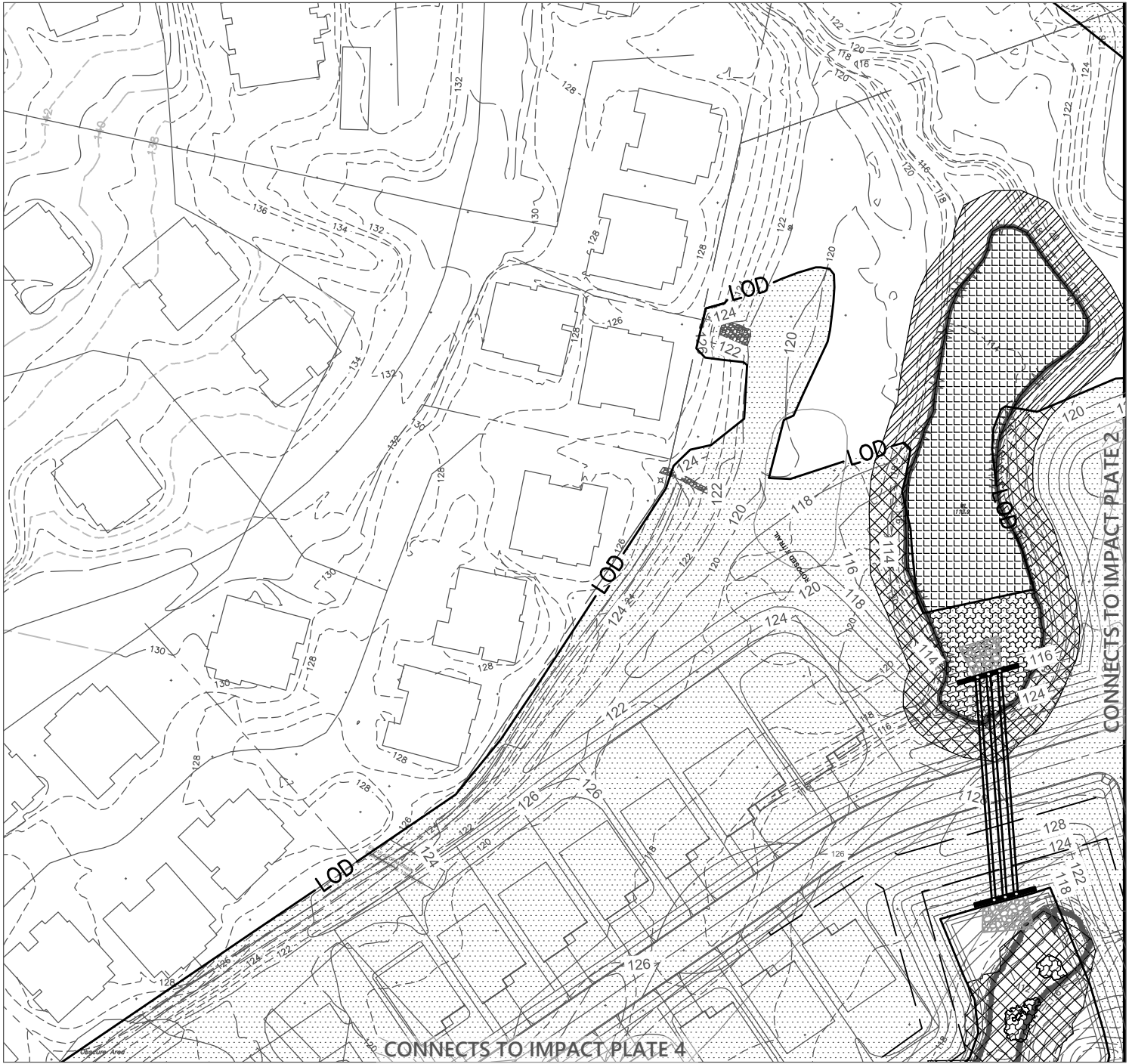
COVER SHEET

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CONNECTS TO IMPACT PLATE 16



Revision #7 01.09.19

Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
1	Grading/Roadway/Home Construction	5,733	17,763	9,410	193,565

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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IMPACT PLATE 1

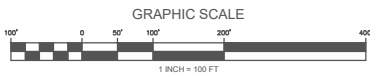
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Revision #7 01.09.19



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
2	Grading/Roadway/Home Construction	0	0	36,985	264,638

LEGEND

-  Emergent Wetland Impact
-  Wetland Buffer Impact
-  Floodplain Impact - FILL
-  Floodplain Impact - CUT
-  Pond Boundary

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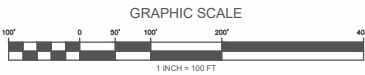
IMPACT PLATE 2

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JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
3	Grading/Roadway/Home Construction	933	11,261	0	284,959

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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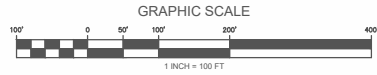
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IMPACT PLATE 3

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BY		DATE	



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
4	Grading/Roadway/Home Construction	2,416	44,906	93,969	505,620

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

Revision #7 01.09.19

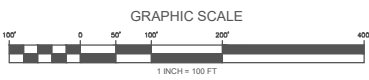
Prepared For:
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 IMPACT PLATE 4

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BY	DATE	

JOB-TYPE-OF-PLAN



Revision #7 01.09.19

Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	Scrub Shrub Wetlands Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
5	Grading/Roadway/Home Construction	361	11,102	1,770	50,863	504,805

LEGEND

- Schrub Scrub Wetland Impact
- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

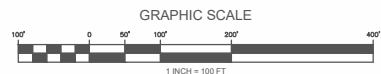
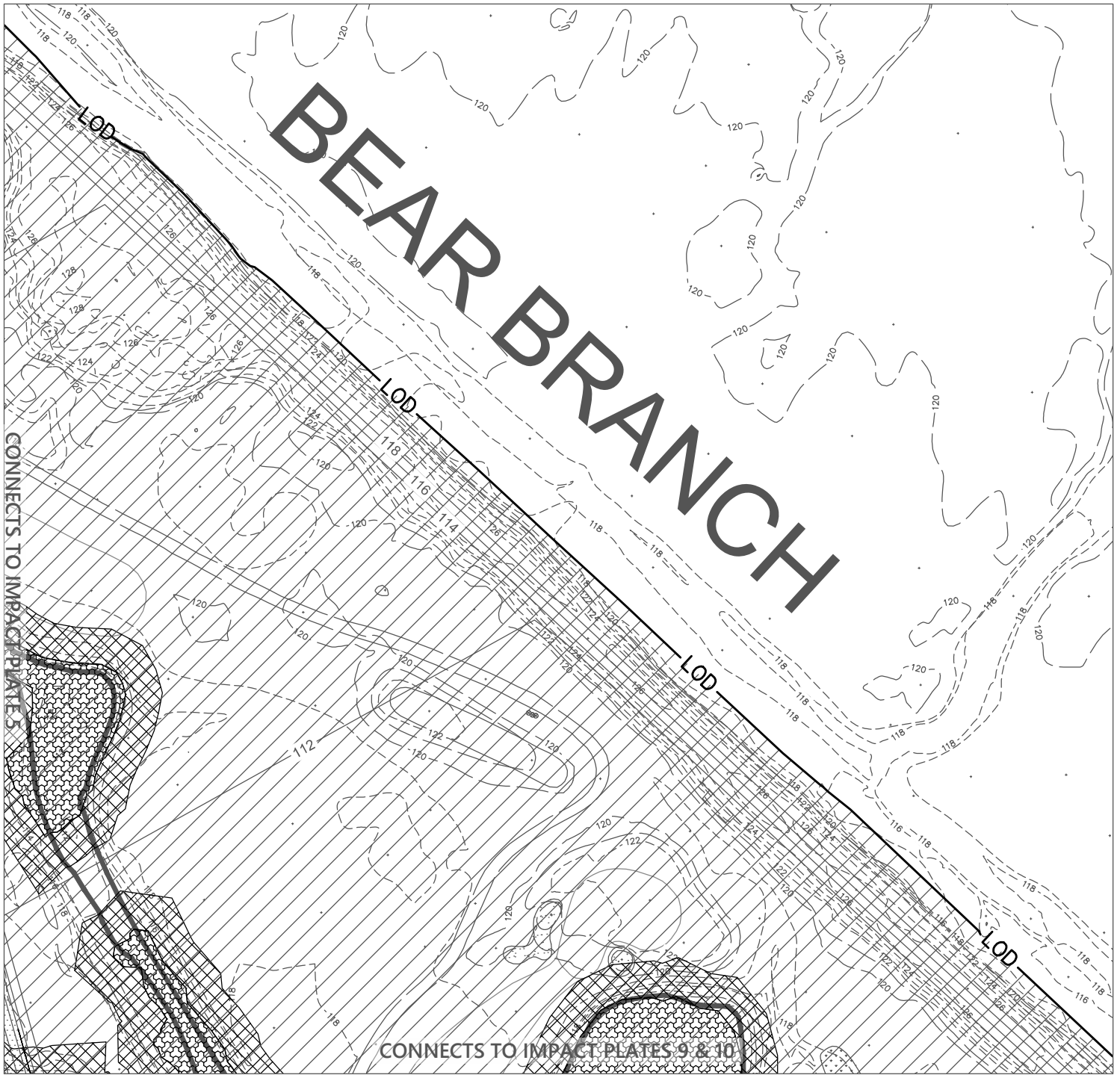
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 IMPACT PLATE 5

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BY		DATE	

JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
6	Grading/Roadway/Home Construction	15,497	37,694	284,826	618

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

Revision #7 01.09.19

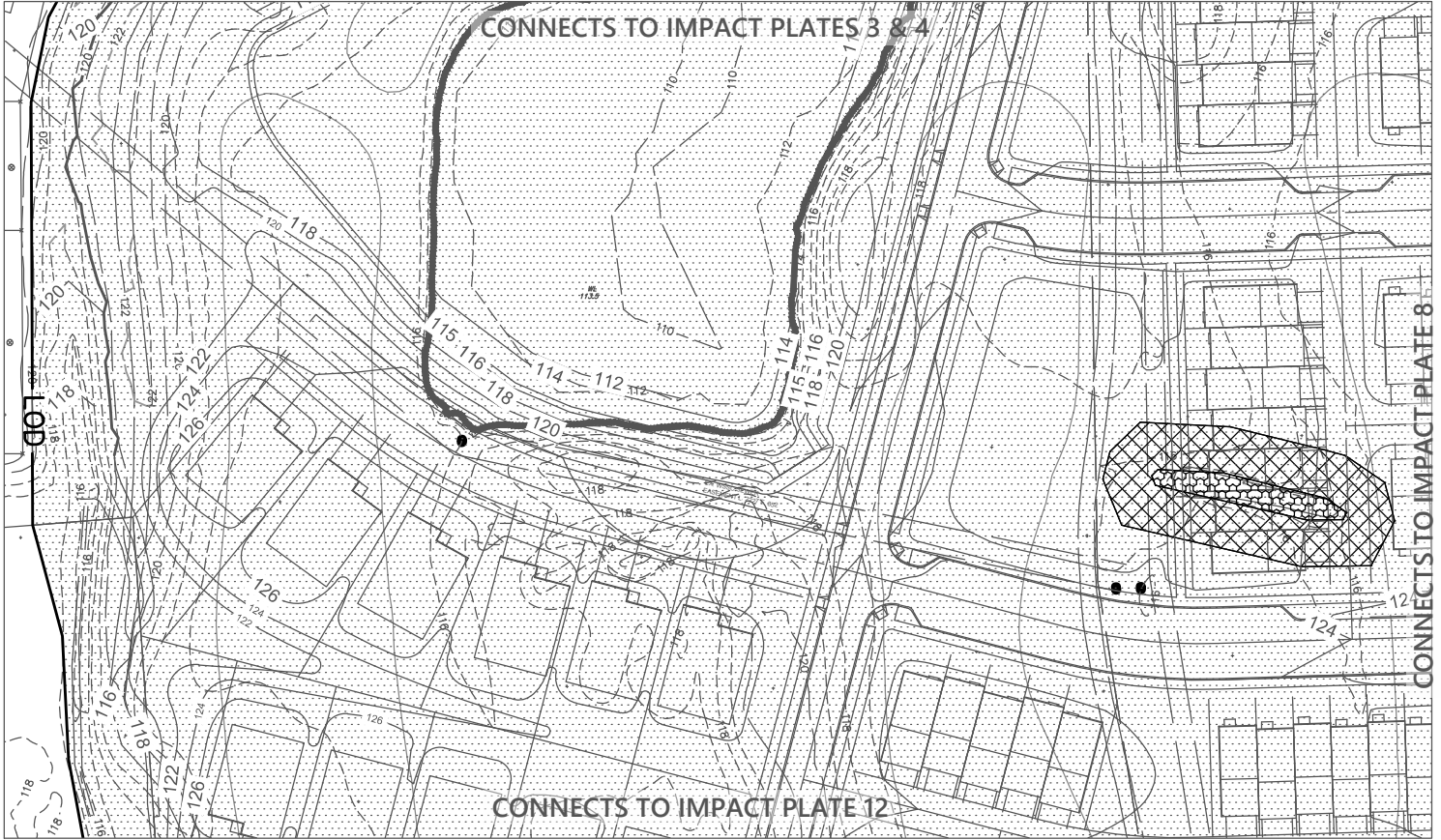
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 IMPACT PLATE 6

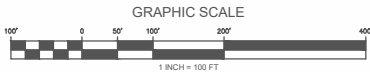
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BY	DATE		

JOB-TYPE-OF-PLAN



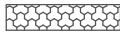




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Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
7	Grading/Roadway/Home Construction	1,320	7,758	0	336,837

LEGEND

-  Emergent Wetland Impact
-  Wetland Buffer Impact
-  Floodplain Impact - FILL
-  Floodplain Impact - CUT
-  Pond Boundary

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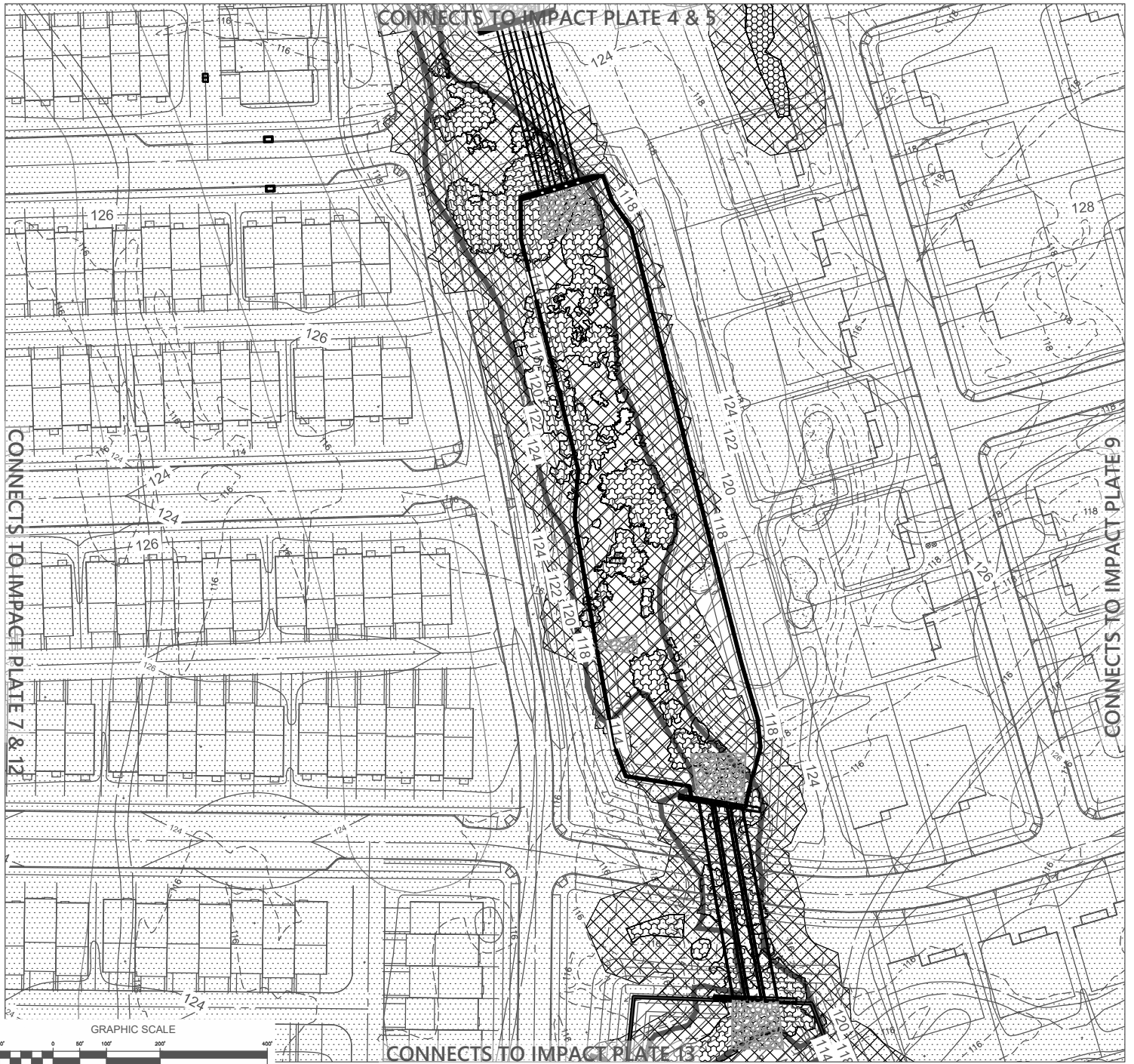
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IMPACT PLATE 7

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JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetlands Buffer Permanent (SF)	Non-Tidal scrub shrub Wetlands Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
8	Grading/Roadway/Home Construction	24,906	70,323	1,148	42,334	522,348

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LEGEND

- Scrub Shrub Wetland Impact
- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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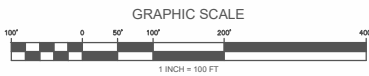
IMPACT PLATE 8

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JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
9	Grading/Roadway/Home Construction	24,225	43,243	120,947	462,966

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LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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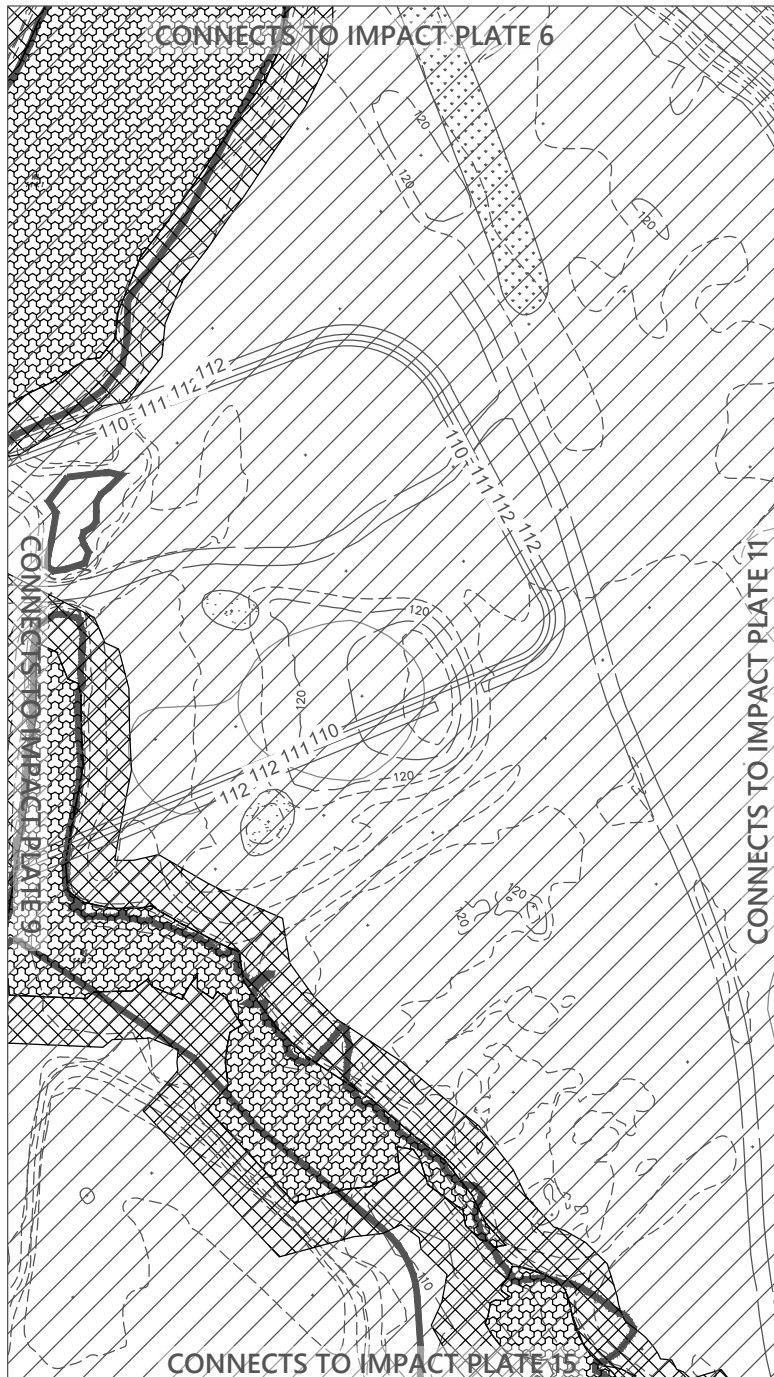
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IMPACT PLATE 9

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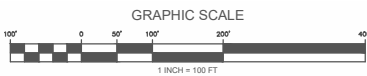
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Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
10	Grading/Roadway/Home Construction	19,000	51,303	288,356	0

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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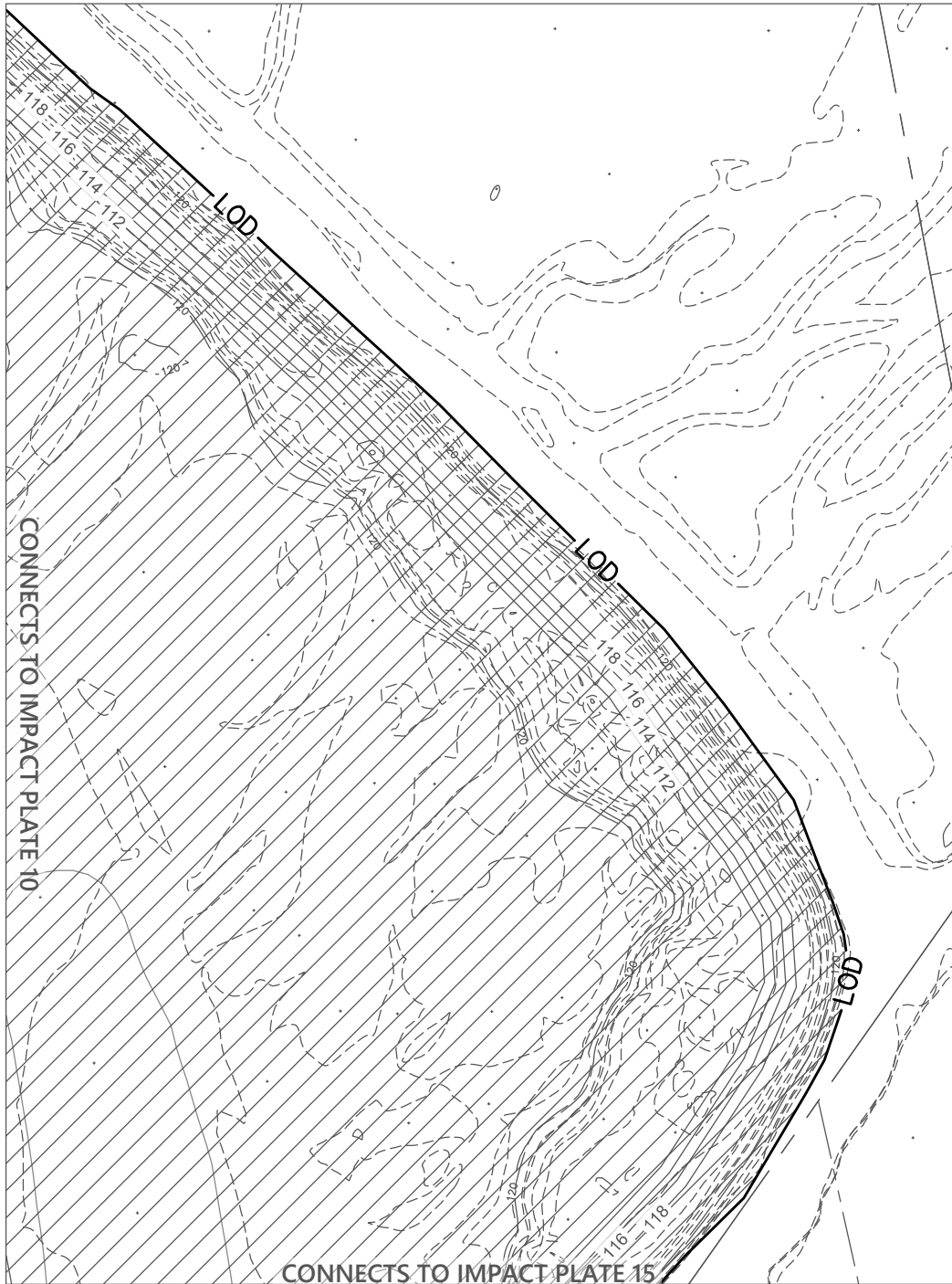
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IMPACT PLATE 10

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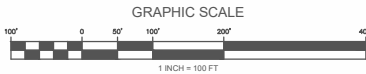
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BY _____	DATE _____		

JOB-TYPE-OF-PLAN



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Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
11	Grading/Roadway/Home Construction	0	0	232,318	0

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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Patuxent Greens
IMPACT PLATE 11

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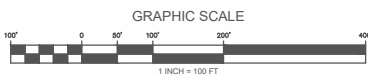
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JOB-TYPE-OF-PLAN



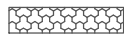

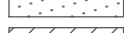

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Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
12	Grading/Roadway/Home Construction	0	0	0	327,758

LEGEND

-  Emergent Wetland Impact
-  Wetland Buffer Impact
-  Floodplain Impact - FILL
-  Floodplain Impact - CUT
-  Pond Boundary

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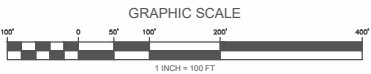
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IMPACT PLATE 12

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BY	DATE	

JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
13	Grading/Roadway/Home Construction	16,788	50,605	297,711	192,684

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LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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Phone: 301-692-4000

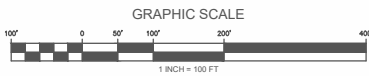
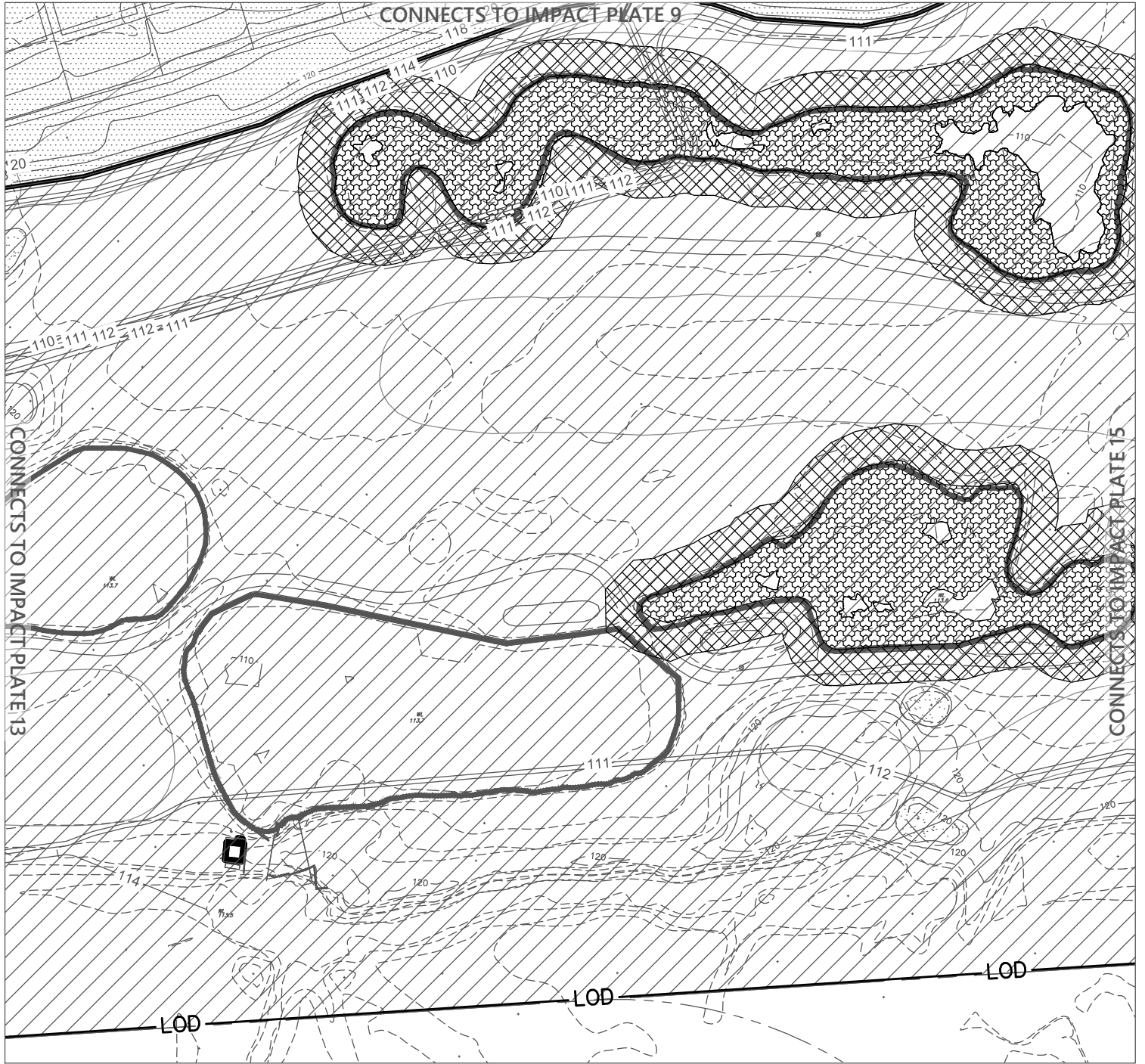
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IMPACT PLATE 13

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BY		DATE	

JOB-TYPE-OF-PLAN



Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
14	Grading/Roadway/Home Construction	52,149	69,457	505,239	29,595

LEGEND

- Emergent Wetland Impact
- Wetland Buffer Impact
- Floodplain Impact - FILL
- Floodplain Impact - CUT
- Pond Boundary

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IMPACT PLATE 14

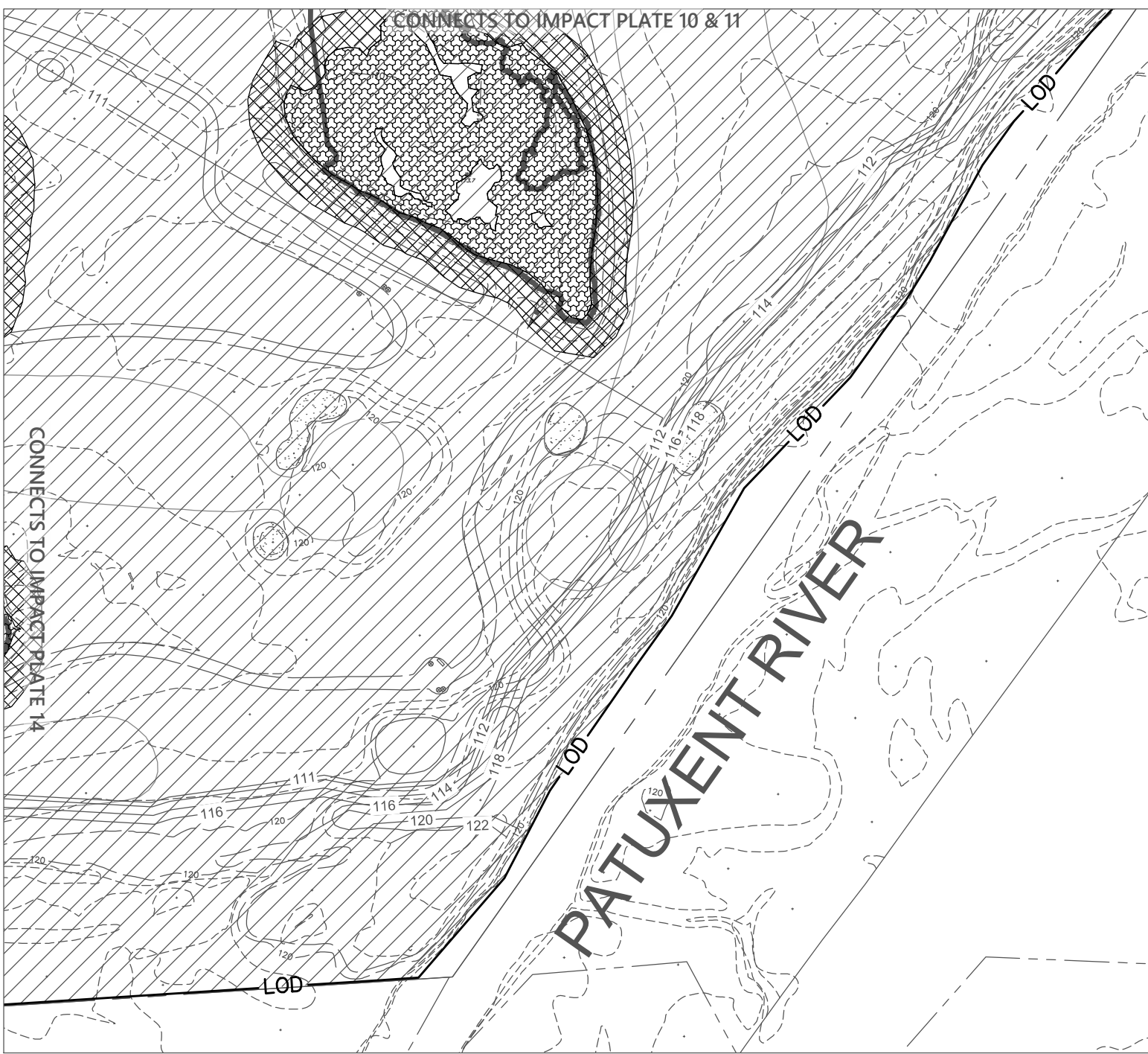
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BY	DATE	

JOB-TYPE-OF-PLAN

CONNECTS TO IMPACT PLATE 10 & 11



CONNECTS TO IMPACT PLATE 14

PATUXENT RIVER

GRAPHIC SCALE

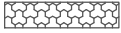


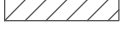


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Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
15	Grading/Roadway/Home Construction	28,310	16,320	361,534	0

LEGEND

-  Emergent Wetland Impact
-  Wetland Buffer Impact
-  Floodplain Impact - FILL
-  Floodplain Impact - CUT
-  Pond Boundary

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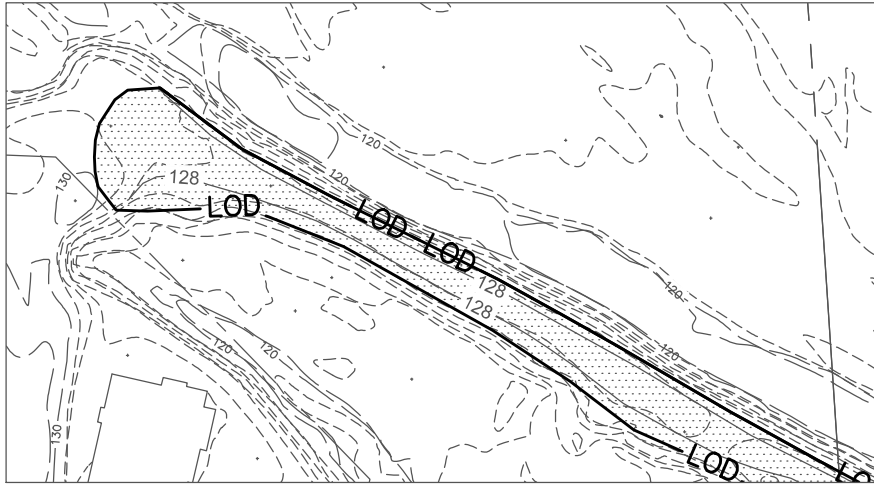
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IMPACT PLATE 15

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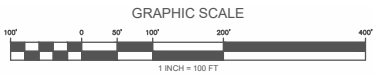
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JOB-TYPE-OF-PLAN



CONNECTS TO IMPACT PLATE 1





Revision #7 01.09.19

Impacts to Regulated Resources

Impact	Description	Non-Tidal Emergent Wetlands Permanent (SF)	Wetland Buffer Permanent (SF)	100-Year Floodplain Permanent CUT (SF)	100-Year Floodplain Permanent FILL (SF)
16	Grading/Roadway/Home Construction	0	0	0	12,645

LEGEND

-  Emergent Wetland Impact
-  Wetland Buffer Impact
-  Floodplain Impact - FILL
-  Floodplain Impact - CUT
-  Pond Boundary

Prepared For:

CS PATUXENT GREENS, LLC
6290 Montrose Road
Rockville, MD 20852
Attn: Alan D. Cohen
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Patuxent Greens
IMPACT PLATE 16

RODGERS
CONSULTING

1101 Mercantile Lane, Suite 280, Largo, Maryland 20774
Ph: 301.948.4700 www.rodgers.com

	BY	DATE	SCALE: 1"=100'
BASE DATA			JOB No. 1262A
DESIGNED			DATE: OCT.2018
DRAWN			
REVIEWED			
RELEASE FOR			SHEET No. 17 OF 18
BY _____	DATE _____		

JOB-TYPE-OF-PLAN

TOTAL IMPACTS

TOTAL IMPACTS TO REGULATED RESOURCES							
Impact	Description	TOTAL Non-Tidal Emergent Wetlands Permanent (SF)	TOTAL Wetland Buffer Permanent (SF)	TOTAL Scrub Shrub Wetlands Permanent (SF)	TOTAL 100-Year Floodplain Permanent CUT (SF)	TOTAL 100-Year Floodplain Permanent FILL (SF)	TOTAL 100-Year Floodplain Permanent CUT & FILL COMBINED (SF)
IMPACT 1	Grading/Roadway/Home Construction	5,733	17,763	0	9,410	193,565	202,975
IMPACT 2	Grading/Roadway/Home Construction	0	0	0	36,985	264,638	301,623
IMPACT 3	Grading/Roadway/Home Construction	933	11,261	0	0	284,959	284,959
IMPACT 4	Grading/Roadway/Home Construction	2,416	44,906	0	93,969	505,620	599,589
IMPACT 5	Grading/Roadway/Home Construction	361	11,102	1,770	50,863	504,805	555,668
IMPACT 6	Grading/Roadway/Home Construction	15,497	37,694	0	284,826	618	285,444
IMPACT 7	Grading/Roadway/Home Construction	1,320	7,758	0	0	336,837	336,837
IMPACT 8	Grading/Roadway/Home Construction	24,906	70,323	1,148	42,334	522,348	564,682
IMPACT 9	Grading/Roadway/Home Construction	24225	43,243	0	120,947	462,966	583,913
IMPACT 10	Grading/Roadway/Home Construction	19,000	51,303	0	288,356	0	288,356
IMPACT 11	Grading/Roadway/Home Construction	0	0	0	232,318	0	232,318
IMPACT 12	Grading/Roadway/Home Construction	0	0	0	0	327,758	327,758
IMPACT 13	Grading/Roadway/Home Construction	16,788	50605	0	297,711	192,684	490,395
IMPACT 14	Grading/Roadway/Home Construction	52,149	69,457	0	505,239	29,595	534,834
IMPACT 15	Grading/Roadway/Home Construction	28,310	16,320	0	361,534	0	361,534
IMPACT 16	Grading/Roadway/Home Construction	0	0	0	0	12,645	12,645
TOTAL	Grading/Roadway/Home Construction	191,638	431,735	2,918	2,324,492	3,639,038	5,963,530

Revision #7 01.09.19

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TOTAL IMPACTS

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	BY	DATE	SCALE:
BASE DATA			JOB No. 1262A
DESIGNED			DATE: OCT.2018
DRAWN			
REVIEWED			
RELEASE FOR			SHEET No. 18 OF 18
BY	DATE		