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Engineering Answers

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A- P2017.463.001

Inspector: Chase Wickard		Stage
Project Name:	Prairie Hollow (aka Hidden Hollow per NDEQ NOI) CSW-201802726	1
For Week Ending:	1/12/2019	68007
Project Location:	156th Street and Highway 36 (Bennington Ne, Dougls County)	

Grading:	30%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	4%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.74"			
Thursday	0.69"			
Friday	0.00"	12/28/2018	20/7 Snow	
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"	1/8/2019	45/29 Mostly Sunny	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.03"			

Complaints:	None
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Construction Sequencing:
 Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?
 Entire Site: Grading commenced (11/8/18)
 Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :
 Entire Site: Grading commenced (11/8/18)
 What temporary or permanent stabilization measures listed in this section are being implemented?
 Existing vegetation (11/8/18)

SUMMARY QUESTIONS:
 Are approved entrances and adjacent streets being maintained adequately?
 Yes
 Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?
 No, See BMP Section

CHECKLIST QUESTIONS:
 Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes
Is dust associated with the construction activity adequately controlled on the site?
Yes
Comments:
Comments: Grading is active on site. Sediment basin B has been partially constructed. The inspector is recommending installment of the basin be completed. Due to winter conditions, not all BMPs could be visually verified.
Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date): 1) Some maintenance is required in the BMP section. 2) The t-posts along the entire run of per miter silt fence needs to be spaced properly. They are currently too wide. Negis Construction was informed to complete by 11/29/18. Not done as of the last inspection. Negis Construction was reminded on 12/19/18. 3) Repair of equipment is underway adjacent to SB A. Oil was present on the ground and should be cleaned up. Negis Construction was informed to complete by 12/25/18. 4. A temporary diversion was installed draining into the waterway. The diversion is adjacent to SF 3. The inspector has recommended SF 3 be installed to protect the waterway. 5. A temporary entrance is being used off of N 2nd St. Rock needs added to the entrance. Negis Construction was informed to complete by 1/15/19.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Stabilized Construction Entrance	N Molley Street (EE11)	11/20/2018	Active	Yes
Current Condition:	Fair Condition- 50% effective- Negis Construction installed the entrance prior to the inspection on 11/20/18. Rock needs added to the entrance. Negis Construction was informed to complete by 1/15/19.				
CW 1	Concrete Washout	Site	11/15/2018	Pending	No
Current Condition:	Pending - A concrete washout will be recommended when paving is close to commencing.				
D1	Temporary Diversion Ditch	(Z17-II17)	11/15/2018	Pending	Yes
Current Condition:	Pending - The diversion needs to be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
D2	Temporary Diversion Ditch	(F25-P21)	11/15/2018	Pending	Yes
Current Condition:	Pending - The diversion needs to be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
D3	Temporary Diversion Ditch	(P21-R20)	11/15/2018	Pending	Yes
Current Condition:	Pending - The diversion needs to be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
D4	Temporary Diversion Ditch	(B26-D26)	11/15/2018	Pending	Yes
Current Condition:	Pending - The diversion needs to be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
EM 1	Erosion Control Matting	(C22-DD11)	11/15/2018	Pending	No
Current Condition:	Pending - The matting will be recommended upon completion of grading.				
SB A	Sediment Basin	D26	11/15/2018	Pending	Yes
Current Condition:	Pending - The basin should be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
SB B	Sediment Basin	R20	11/15/2018	Pending	Yes

Current Condition:	Pending - The basin should be installed. Negis Construction was informed to complete by 12/25/18. Not done as of the last inspection.				
SF 1	Silt fence	(A25-II18)	11/8/2018	Active	Yes
Current Condition:	Fair Condition - Negis Construction installed the silt fence prior to the inspection on 11/8/18. 1. The silt fence needs extended to cover an existing inlet flowing into the adjacent waterway and a gap behind SB A. 2. The silt fence needs repaired where a tree fell on it. 3. A small section of silt fence needs to be installed. 1. Negis Construction was informed to complete by 11/29/18. Not done as of the last inspection. Negis Construction was reminded on 12/19/18. 2. Negis Construction was informed to complete by 1/15/19. 3. Negis Construction was informed to complete by 1/15/19.				
SF 2	Silt fence	II18	11/8/2018	Active	No
Current Condition:	Good Condition - Negis Construction installed the silt fence prior to the inspection on 11/8/18.				
SF 3	Silt fence	II17	11/29/2018	Pending	Yes
Current Condition:	Pending- The silt fence needs to be installed to cover the adjacent waterway. Negis Construction was informed to complete by 11/29/18. Not done as of the last inspection. Negis Constructing was reminded on 12/19/18.				
SF 4	Silt fence	(DD1-DD14)	11/8/2018	Active	No
Current Condition:	Good Condition - Negis Construction installed the silt fence prior to the inspection on 11/8/18.				
STR	Streets	Site	11/8/2018	Active	No
Current Condition:	Good Condition- No major signs of track off.				
SWPPP Sign	Misc/Other	168th Street/ Military Road	12/17/2018	Active	No
Current Condition:	Good Condition- The inspector installed the sign during the inspection on 12/17/18.				
Inspector Signature:	<i>Chase Albeck</i>			Reviewed By:	<i>R. H. H.</i>