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Environmental Services Dept. Manager

Engineering Answers

		E&A- P2006	5.056.001		
nspector: Joe Manning					Stage
		Ir	on Horse		
Project Name:		CSW	<i>I-</i> 201701133		3
For Week Ending:			2/11/2023		
Project Location:	Hwv		e- Ashland, NE (Saunders (County)	68003
Toject Eocution.	11#7	O G HOII HOISE DITE	C- Asmana, NE (Gaanacis	ounty)	00003
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer: Paving:	100% 100%				
Paving: Beeding:	100%				
Jtilities:	100%				
Overall Development:	85%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
		Date inoperior	Troduier Conditions		Weel
Sunday:	0.00"				
Monday:	0.01"				
uesday:	0.00" 0.63 "				
Vednesday: 'hursday:	0.63"	1/19/2023	Partly Cloudy 32	3:15 PM	
riday:	0.00"	1/19/2023	i artiy Gloudy 32	J. 13 F WI	
Saturday:	0.00"				
					Weel
Sunday:	0.00"				
Monday:	0.00"				
uesday: Vednesday:	0.00"				
hursday:	0.00"				
riday:	0.00"				
Saturday:	0.00"				
					Week
Sunday:	0.00"				
Monday:	0.00"				
uesday:	0.00"				
Vednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				Weel
Sunday:	0.00"				vvee
Monday:	0.00"				
uesday:	0.00"				
Vednesday:	0.00"				
hursday:	0.00"				
riday:	0.00"				
Saturday:	0.00"				
					Weel
Sunday:	N/A				
Monday:	N/A				
uesday:	N/A				
Vednesday:	N/A				
hursday:	N/A				
riday:	N/A				
Saturday:	N/A				
Complaints:	None	None			
r					

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 completed and stabilized prior to Spring 2005.

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 completed and stabilized prior to Spring 2005.

What temporary or permanent stabilization measures listed in this section are being implemented?

Dense Vegetation, seeding/sodding, matting, re-seeding 5/2006, paving, and landscaping.

Checklist Questions:

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Yes

Create Corrective Action?

N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.

Yes

Create Corrective Action?

N/A

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

No

Create Corrective Action?

No - See BMP Section.

Are construction entrances and adjacent streets being maintained adequately?

Nο

Create Corrective Action?

No - See BMP Section.

Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A

Comments:

Comments:

Home construction is active on a few lots.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section.

2.) A dirt pile was observed on Lot 182 during the inspection on 12/14/22. E&A inspector will monitor and make recommendations as necessary.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
IF 1	Inlet	Lot 110	In Place	Active	No
Current Condition:			red to as a sediment basin, l		
	drain/area inlet. As located downhill from		on, silt fence is in place beh	ind the structure an	d straw wattles are
Lot 33	Individual Lot	Lot 33	1/19/2023	Active	No
Current Condition:	Active - An unknown	own builder began con	struction on the lot prior t	to the inspection of	n 1/19/23. Due to
	grade of the lot, n	o BMPs will be recomi	mended at this time. E&A	inspector will mor	itor.
Lot 47	Individual Lot	Lot 47	12/14/2022	Active	No
Current Condition:			uction on the lot prior to the i		
			nis time. The builder remove		he ROW, cleaned the
	street, and remove	d concrete waste from the	ne lot prior to the inspection	on 1/03/23.	
Lot 57	Silt Fence	Lot 57	6/1/2020	Active	No
Current Condition:	Active - An unknow	wn builder began constru	uction on the lot prior to the i	inspection on 6/01/2	0. The lot has vegetated
	as of 10/05/20. The	e lot is currently vacant.			
Lot 61	Silt Fence	Lot 61	9/28/2021	Active	No
Current Condition:	Removed - The He	ome Company sodded th	ne lot prior to the inspection	on 6/10/22.	
Lot 82	Silt Fence	Lot 82		Removed	
Current Condition:	Removed - Paradis		ior to the inspection on 9/2/2	22.	
Lot 1 R VI	Silt Fence	Lot 1 R VI	8/17/2017	Active	No
Current Condition:			silt fence on the lot prior to	•	,
	removed some of the damaged silt fence and repaired the runs left in place prior to inspection on 7/02/19. As of the				
			has filled in sufficiently to p		
			emoved the damaged runs o		
	•	,	entified as Lot 113. Some po		
			A inspector retied a portion of		
	· ·	ector will make recomme	ndations for the remainder of	of the loose portion	of silt fence once the lot
	becomes active.				
Lot 152	Individual Lot	Lot 152	11/23/2021	Active	Yes

Lot 155 Current Condition:	Fair Condition - Citadel Homes began construction on the lot and installed silt fence along the back of the lot prior to the inspection on 11/23/21. A dirt pile was observed in the ROW during the current inspection; however, Citadel Homes was actively excavating the lot during the inspection. E&A inspector will monitor and make recommendations as necessary. The E&A inspector retied portions of the silt fence during the inspection on 12/20/21. Citadel Homes cleaned out and repaired the silt fence where it was loose prior to the inspection on 8/8/22. Minor damage was observed to the silt fence during the inspection on 9/2/22. Citadel Homes sodded the lot prior to the inspection on 10/24/22. 1.) The silt fence at the back of the lot should be removed. 2.) Concrete waste to the north of the lot should be removed. 3.) The lot to the north should be stabilized where disturbed by construction. 1.) Citadel Homes was informed to complete by 10/05/22. Not done as of the last inspection. Citadel Homes was reminded on 10/26/22 2.) Citadel Homes was informed to complete by 10/05/22. Not done as of the last inspection. Citadel Homes was reminded on 10/26/22 3.) Citadel Homes was informed to complete by 10/31/22. Not done as of the last inspection. Silt Fence Lot 155 9/3/2018 Active Yes Fair Condition - Widhalm Custom Homes installed silt fence on the lot to protect sodded lot 154 prior to inspection on 9/3/18. The silt fence should be repaired or removed from the lot.
	Widhalm Custom Homes was informed to complete by 12/14/20. Not done as of the last inspection. Widhalm Custom Homes was reminded on 3/02/21, 6/25/21, 10/15/21, 3/15/22
Lot 156	Silt Fence
Current Condition:	Removed - McCaul Homes sodded the lot prior to the inspection on 8/8/22.
Lot 178	Individual Lot Lot 178 7/6/2022 Active Yes
Current Condition:	 Fair Condition - Gateway Homes began construction prior to the inspection on 7/6/22. Gateway Homes installed straw wattles along the road north of the lot prior to the inspection on 1/03/23. This is not a sufficient BMP based on the location of the lot. Silt fence should be installed on the north and front sides of the lot. Street in front of the lot should be cleaned. Gateway Homes was informed to complete by 8/15/22. Not done as of last inspection. Gateway Homes was reminded on 9/2/22, 11/22/22, 12/15/22 Gateway Homes was informed to complete by 12/15/22. Not done as of the last inspection.
1 -4 470	
Lot 179 Current Condition:	Individual Lot Lot 179 7/6/2022 Pending Yes Pending - Gateway Homes began construction prior to the inspection on 7/6/22.
Lot 180 Current Condition:	Silt fence should be installed on the north side of the lot. Gateway Homes was informed to complete by 8/15/22. Not done as of last inspection. Gateway Homes was reminded on 9/2/22, 11/22/22, 12/15/22 Individual Lot Lot 180 7/6/2022 Pending Yes Pending - Gateway Homes began construction prior to the inspection on 7/6/22. Silt fence should be installed on the north side of the lot. Gateway Homes was informed to complete by 7/13/22. Not done as of last inspection. Gateway Homes was reminded on 8/8/22, 9/2/22, 11/22/22, 12/15/22
Lot 181	Individual Lot
Current Condition: Lot 184	Fair Condition - Gateway Homes began construction prior to the inspection on 7/6/22. Street should be cleaned in front of the lot and receiving curb inlets. Gateway Homes was informed to complete by 7/13/22. Not done as of last inspection. Gateway Homes was reminded on 8/8/22, 9/2/22, 11/22/22, 12/15/22 Individual Lot Lot 184 Removed
Current Condition:	Removed - Hubbell Homes sodded the lot prior to the inspection on 7/6/22.
Lot 194 Current Condition:	Individual Lot Lot 194 Removed Removed - Empire Homes sodded the lot and removed all waste from the lot prior to the inspection on 10/24/22.
Lot 199	Individual Lot Lot 199 11/21/2022 Active No
Current Condition:	Good Condition - MK Builders began construction on the lot and installed silt fence along the west side of the lot prior to the inspection on 11/21/22. MK Builders secured a portable toilet on the lot prior to the inspection on 1/19/23.
Lot 200	Individual Lot Lot 200 8/8/2022 Active No
Current Condition:	Good Condition - Nathan Homes began construction on the lot and installed silt fence along the south side of the lot prior to the inspection on 8/8/22. Lot 199 was partially disturbed from Lot 200's activity prior to the inspection on 9/2/22; E&A inspector will monitor for stabilization as necessary. Nathan Homes removed the dirt pile at the back of the lot and cleaned the street in front of the lot prior to the inspection on 9/28/22. Nathan Homes secured a portable toilet on the lot prior to the inspection on 10/24/22. MK Builders connected the west silt fence to the silt fence for Lot 199 prior to the inspection on 11/21/22. Due to the slope of the lot and the street being cleaned as of 11/21/22, straw wattles/silt fence will no longer be recommended along the front of the lot. A portion of the silt fence at the back of the lot was loose prior to the inspection on 12/14/22. E&A inspector will monitor and make recommendations as necessary.

	l Permanent l	41°02'43.47"N		1 1			
PDP A	Detention Pond	96°20'36.65"W	In Place	Active	No		
		nis is a pond as of 1993.	III Flace	Active	INU		
Current Condition: SB 1	Sediment Basin	Lot 109		Removed			
Current Condition:			n, this structure is no lone		hasin as it does not		
current condition.			pears to be an area inlet/s				
SF 3	Silt Fence	Lot 197		Removed			
Current Condition:	Removed- the insp	Removed- the inspector removed the silt fence during the inspection on 3/22/17.					
SF 5	Silt Fence	South side of lake	<u> </u>	Removed			
Current Condition:	Removed- the insp	Removed- the inspector removed the silt fence during the inspection on 3/22/17.					
SF 8	Silt Fence	40' South of SF 5	<u> </u>	Removed			
Current Condition:	Removed- the inspi	ector removed the silt fer	ce during the inspection	on 3/22/17.			
		East of Lots 119 and	<u> </u>				
SF 9	Silt Fence	120	In Place	Active	No		
Current Condition:	Good Condition - B	Good Condition - Boyer Young repaired and partially removed the silt fence prior to inspection on 12/5/17. The					
SF 10	Silt Fence	Behind Lot 190		Removed			
Current Condition:	Removed - The silt	fence was removed prior	to the inspection on 9/0	1/21.			
		41°02'28.55"N					
STR	Streets	96°20'36.35"W	In Place	Active	No		
Current Condition:	Good Condition - T	rademark Homes cleaned	d the street in front of Lot	5 prior to the inspection	n on 3/01/21. Hubbell		
SWPPP Sign	SWPPP Sign	Three signs on site	8/8/2008	Active	No		
Current Condition:	Good Condition - A	sign has been installed a	at Iron Horse Drive and H	lwy 6. South Lakeview	Way & South Bend		
	surrounding grass that been knocked	peing mowed prior to inspover prior to inspover prior to inspection o	riew Way and South Beno pection on 7/02/19. The S n 7/23/19. E&A inspector ed a SWPPP sign in the p	SWPPP sign by Hwy 6 a reinstalled the downed	and Iron Horse Drive I SWPPP sign during		
Certification Statement:	supervision in acco evaluated the inforr those persons direc knowledge and beli	rdance with a system des nation submitted. Based tly responsible for gather ef, true, accurate, and co	ment and all attachments signed to assure that qua on my inquiry of the persing the information, the inmplete. I am aware that it ines and imprisonment for	lified personnel properl on or persons who mar nformation submitted is there are significant per	y gathered and nage the system or , to the best of my		
ctor Signature:	Ge line			Reviewed By:	But Sul		