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	E & A CONSULTING GROUP, INC.				
Zachary A. Jilek, CPESC, CISE Environmental Services Dept.	Engineering Answers				
Environmental Services Dept.	wanager	E&A- P2006.0	056.001		
Inspector: Ethan Anderson					Stage
		Iron Horse			
Project Name:		CSW-	202206238		1
For Week Ending:					
Project Location:	Hwy		/2/2024 - Ashland, NE (Saunders C	ounty)	68003
Cradina	100	n/ I	<u> </u>		1
Grading: Sanitary Sewer:	100				
Storm Sewer:	100				
Paving:	100				
Seeding:	100				
Utilities:	100	%			
Overall Development:	85	%			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Duration
NAINT ALL AMOUNTS	Amount in tentils	Date Inspected	Weather Conditions	Time	Week
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.62"	10/30/2024	Cloudy 77/48	11:10 AM	10:55 AM - 5:55 PM
Thursday:	0.06"				
Friday:	0.00"				
Saturday:	0.06"				
	None				
	INOITE				
Complaints:					
Construction Sequencing:) of the cite have had a townson		fanadian continuous or mound	aliatorala anno in the lant d	4 days 2
Which portion(s) (i.e. drainage basins) of the site have had a temporary	or permanent cessation c	or grading, earthwork, or ground	disturbance in the last i	4 uays r
Entire site; grading completed a	nd stabilized prior to Spring 2	2005.			
Which portion(s) (i.e. drainage basins			rbance scheduled in the next 14	days?	
Entire site; grading completed a	nd stabilized prior to Spring 2	005.			
What temporary or permanent stabilize					
Dense Vegetation, seeding/sodo	ling, matting, re-seeding 5/20	006, paving, and landso	caping.		
Checklist Questions:					-1 141- 41 4 41
1.) Are receiving waters adjact activity?	ent to the project free of ar	ly significant signs of	r erosion or sealment that	would be associate	ea with the construction
No					
Create Corrective Action?					
No, See BMP Section					
2.) Have disturbed areas been	seeded or otherwise stabi	lized as required? Lis	st inactive portions of the	project and if stabil	ization measure are
adequate or needed to preven	t erosion.				
Yes					
Create Corrective Action?					
N/A					
3.) Are waste materials (concr	ete. construction material.	hazardous, etc.) bein	g managed properly?		
No			ggen property		
Create Corrective Action?					
No - See BMP Section					
4.) Are construction entrances	and adjacent streets bein	g maintained adequa	tely?		
Croate Corrective Action?					
Create Corrective Action?					

Yes
Create Corrective Action?
N/A

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

Comments: 1.) Site was active for home construction during most recent inspection. Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section. Unique Name Projected Install Date Status Type Location Maintenance CW 1 Lot 8/13/2024 Active No Inlet **Current Condition:** Good Condition - An unknown contractor installed a concrete washout across from lot 2 prior to the inspection on 8/13/24 Inlet Lot 110 Removed Removed - An unknown contractor removed the inlet filter prior to the inspection on 8/7/24. **Current Condition:** Active Lot 1 Individual Lot Lot 1 4/26/2024 No Active - This lot is inactive for construction. E&A inspector will monitor and make recommendations when a builder is **Current Condition:** identified Lot 2 Individual Lot Lot 2 4/26/2024 Active **Current Condition:** Good Condition - Andel Corp. began excavation on the lot prior to the inspection on 4/26/24. Andel Corp. installed wattles along the rear of the lot prior to inspection on 7/17/24. Andel Corp. installed and secured a portable toilet on the lot prior to the inspection on 7/17/24. Andel Corp. installed a silt fence along the rear of the lot prior to inspection on 7/17/24. Andel Corp. installed wattles along the front of the lot prior to inspection on 8/7/24. Lot 24 Individual Lot Lot 24 10/16/2024 **Current Condition:** Pending - An unknown builder began excavating the lot prior to the inspection on 10/16/24. Dirt piles were observed in the ROW. E&A inspector will monitor for dirt removal. Silt fence should be installed on the perimeter of the lot. The homeowner was informed to complete by 11/6/24. Individual Lot Lot 33 Lot 33 Removed **Current Condition:** Removed - The lot was sodded prior to the inspection on 12/18/23 Lot 34 Lot 34 5/2/2024 Active Individual Lot Active - This lot is inactive for construction. Dirt from lot 61 was being stockpiled on the lot during the 5/2/24 **Current Condition:** inspection. Koch Excavating removed the dirt pile from the lot prior to the inspection on 5/29/24. E&A inspector will monitor and make recommendations when a builder is identified. Individual Lot Lot 39 Lot 39 8/21/2024 Active Current Condition: Good Condition - An unknown builder began excavating the lot prior to the inspection on 8/21/24. Dirt piles were observed in the ROW. E&A inspector will monitor for dirt removal. An unknown builder installed a silt fence at the rear of the lot prior to the inspection on 8/28/24. During the 9/4/24 inspection, the silt fence was undermined; E&A inspector will monitor for maintenance. Individual Lot Lot 46 Lot 46 9/11/2024 Active Current Condition: Good Condition - MK Builders began excavating the lot prior to the inspection on 9/11/24. Dirt piles were observed in the ROW. MK Builders installed a silt fence along the rear of the lot prior to the inspection on 9/11/24. MK Builders installed and secured a portable toilet on the lot prior to the inspection on 10/23/24. Lot 47 Lot 47 Individual Lot Removed Removed - New Chapter Homes sodded the lot prior to the inspection on 8/28/23. The adjoining lot was stabilized with **Current Condition:** natural vegetation prior to the inspection on 5/29/24. 6/1/2020 Lot 56 Lot 56 Pending Silt Fence Pending - Dunrite Homes began excavating the lot prior to the inspection on 8/28/24. Dirt piles were observed in the **Current Condition:** ROW. E&A inspector will monitor for dirt removal. 1.) Street should be cleaned along the curb. 2.) Silt fence or Wattles should be installed along the front and sides of the lot. 1.) Dunrite Homes was informed to complete by 10/3/24. Not done as of last inspection. Dunrite Homes was reminded 2.) Dunrite Homes was informed to complete by 10/9/24. Not done as of last inspection. Dunrite Homes was reminded on 10/11/24 Individual Lot Lot 61 Removed Lot 61 Removed - The homeowners sodded the lot prior to the inspection on 9/18/24 **Current Condition:** Lot 151 Lot 151 10/16/2024 Active Individual Lot Current Condition: Good Condition - An unknown builder began excavating the lot prior to the inspection on 10/16/24. Dirt piles were observed in the ROW. E&A inspector will monitor for dirt removal. The builder installed a silt fence along the rear and side of the lot prior to the inspection on 10/16/24. Lot 152 Individual Lot Lot 152 Removed Removed - Citadel Homes sodded the lot prior to the inspection on 10/24/22. The lot to the north stabilized prior to the **Current Condition:** inspection on 5/19/23. Citadel Homes removed the silt fence from the lot prior to the inspection on 6/02/23. Concrete waste removal recommendations will be made once Lot 151 becomes active. Lot 155 Silt Fence Lot 155 9/3/2018 Active Nο

Comments:

Current Condition:	Good Condition - Widhalm Custom Homes installed silt fence on the lot to protect sodded lot 154 prior to inspection on 9/3/18. Silt fence recommendations will no longer be made as of 8/28/23. Gateway Custom Homes began excavation on the lot prior to the inspection on 5/14/24. Gateway Custom Homes removed the silt fence along the south side of the lot prior to the inspection on 5/15/24. Gateway Custom Homes installed wattles at the rear corner of the lot, removed the dirt piles, removed concrete waste and cleaned some of the sediment in the corner of the lot prior to the inspection on 7/10/24. Gateway Custom Homes installed and secured a portable toilet on the lot prior to the inspection on 7/17/24. Lot has stabilized along the rear of the lot prior to the inspection on 9/25/24. E&A inspector will monitor.					
Lot 175	Individual Lot Lot 175	5	Removed			
Current Condition:	Removed - Gateway Custom Homes	sodded the lot prior to the inspection	on on 9/25/24.	•		
Lot 176	Individual Lot Lot 176		Removed			
Current Condition:	Removed - Gateway Custom Homes					
Lot 177	Individual Lot Lot 177 Good Condition - Gateway Homes be		Active	No No		
Current Condition:	Homes began excavation on the lot pi to the inspection on 8/7/24. Gateway 9/25/24.	rior to the inspection on 8/7/24. Ga	teway Custom Home	s cleaned the street prior		
Lot 178	Individual Lot Lot 178	3	Removed			
Current Condition:	Removed - Gateway Homes sodded t		/10/23.			
Lot 179	Individual Lot Lot 179		Removed			
Current Condition:	Removed - Gateway Homes sodded t					
Lot 180	Individual Lot Lot 180		Removed			
Current Condition: Lot 181	Removed - Gateway Homes sodded t		Removed	1		
Current Condition:	Removed - Gateway Homes sodded t					
Lot 182	Individual Lot Lot 182		Active	l No		
Current Condition:	Good Condition - JD Builders, Inc. beg					
	observed in the ROW during the inspo 3/17/23. JD Builders, Inc. removed the stood up the portable toilet prior to the the inspection on 6/29/23. JD Builder cleaned up the concrete waste prior to on 3/6/24.	e dirt pile from the ROW prior to the inspection on 4/17/23. JD Builders, Inc. secured the portable toilet p	e inspection on 4/12/3 s, Inc. cleaned the sti rior to the inspection	23. JD Builders, Inc. reet along the lot prior to on 11/10/23. JD Builders		
Lot 183	Individual Lot Lot 183	3	Removed			
Current Condition:	Removed - David A.D. Homes Inc. so			l.		
Lot 185	Individual Lot Lot 185	5	Removed			
Current Condition:	Removed - Ark Builders sodded the lo					
Lot 190 Current Condition:	Individual Lot Lot 190 Fair Condition - An unknown contracted		Active	Yes		
	concrete waste from the lot prior to the inspection on 11/22/23. Homeowner installed and secured a portable toilet on the lot prior to the inspection on 12/27/23. Homeowner installed silt fence along the rear and east side of the lot prior to the inspection on 1/10/24. Homeowner installed silt fence along the majority of the front of the lot prior to the inspection on 2/7/24. Homeowner partially repaired the silt fence on the lot prior to the inspection on 6/12/24. Homeowner installed erosion matting along the rear of the lot prior to the inspection on 10/16/24. 1.) Silt fence along the front and side of the lot should be repaired. 2.) Portable toilet should be re-staked down. 1.) Homeowner was informed to complete by 2/14/24. Not done as of the last inspection. Homeowner was reminded on 3/15/24, 3/29/24, 5/10/24, 6/12/24, 8/8/24, 9/27/24, 10/31/24 2.) Homeowner was informed to complete by 4/1/24. Not done as of the last inspection. Homeowner was reminded on 5/10/24, 6/12/24, 8/8/24, 9/27/24, 10/31/24					
Lot 195	Individual Lot Lot 195	5	Removed			
Current Condition:	Removed - MK Builders sodded the lo					
Lot 196	Individual Lot Lot 196		Active	Yes		
Current Condition:	Fair Condition- MK Builders began ex fence along the back of the lot prior to the lot prior to the lot prior to the inspection on 7/24/2. 1.) Wattles should be installed along to 2.) The silt fence at the rear of the lot 1.) MK Builders was informed to compa/7/24, 9/27/24, 10/31/24 2.) MK Builders was informed to compa/7/24, 9/27/24, 10/31/24	o the inspection on 5/7/24. MK Build 24. MK Build 24. MK Builders cleaned the street the front of the lot. is full and down and should be cleaned by 6/27/24. Not done as of last	ders installed and sec prior to the inspection aned out and repaired at inspection. MK Buil	eured a portable toilet on n on 9/25/24.		
L-+ 400	Individual Let 1 1 4 400		Domining			
Lot 199	Individual Lot Lot 199		Removed	<u> </u>		
Current Condition: Lot 200	Removed - MK Builders sodded the lo		Removed	 		
Current Condition:	Removed - Nathan Homes sodded the			-		
Lot 2 R VI	Individual Lot Lot 2 R		Removed			
Current Condition:	Removed - Malibu Homes sodded t					
Lot 3 R VI	Silt Fence Lot 3 R		Active	Yes		
		· · · · · · · · · · · · · · · · · · ·				

Current Condition:	Fair Condition - Boyer Young repaired the silt fence on the lot prior to the 7/3/18 inspection. Boyer Young removed some of the damaged silt fence and repaired the runs left in place prior to inspection on 7/02/19. As of the inspection on 7/02/19, volunteer vegetation has filled in sufficiently to prevent erosion, therefore seeding is no longer required at this time. Boyer Young removed the damaged runs of silt fence from the lot prior to the inspection on 11/11/20. Lot was formerly identified as Lot 113. Some portions of the silt fence were loose from the t-posts during the inspection on 6/24/21. E&A inspector retied a portion of the silt fence during the inspection on 8/10/21. Homeowner began excavation on the lot prior to the inspection on 5/21/24. Due to plat change, lot will now be classified as lot 3 R VI as of 5/31/24. Homeowner cleaned the streets prior to the inspection on 5/29/24. Prairie Homes installed silt fence along the south side of the lot prior to the inspection on 6/12/24. Prairie Homes repaired the silt fence at the rear of the lot prior to the inspection on 8/21/24. 1.) Concrete waste and construction waste should be cleaned and removed. 2.) Silt fence should be repaired. 1.) Prairie Homes was informed to complete by 8/14/24. Not done as of the last inspection. 2.) Prairie Homes was informed to complete by 11/6/24.					
	Permanent Detention	41°02'43.47"N				
PDP A	Pond	96°20'36.65"W	In Place	Active	No	
Current Condition:	Good Condition - This					
SB 1	Sediment Basin	Lot 109		Removed		
Current Condition:			this structure is no longer be			
			be an area inlet/slope drain.		information.	
SF 3	Silt Fence	Lot 197		Removed		
Current Condition:			e during the inspection on 3/2			
SF 5	Silt Fence	South side of lake		Removed		
Current Condition:			during the inspection on 3/2			
SF 8	Silt Fence	40' South of SF 5		Removed		
Current Condition:	Removed- the inspect		during the inspection on 3/2	22/17.		
05.0	0:14 5	East of Lots 119 and		D		
SF 9	Silt Fence	120	<u> </u>	Removed		
Current Condition:			nown contractor prior to the i		}	
SF 10	Silt Fence	Behind Lot 190		Removed		
Current Condition:	Removed - The silt ler	41°02'28.55"N	the inspection on 9/01/21.	I I		
CTD	Streets	96°20'36.35"W		Domovod		
STR Current Condition:		be tracked on a lot by lo	t basis as of 5/17/24	Removed		
SWPPP Sign	SWPPP Sign	Three signs on site	8/8/2008	Active	No	
Current Condition:						
	Good Condition - A sign has been installed at Iron Horse Drive and Hwy 6. South Lakeview Way & South Bend Road entrance. The sign at the South Lakeview Way and South Bend Road entrance was visible again due to the surrounding grass being mowed prior to inspection on 7/02/19. The SWPPP sign by Hwy 6 and Iron Horse Drive had been knocked over prior to inspection on 7/23/19. E&A inspector reinstalled the downed SWPPP sign during inspection on 7/23/19. E&A inspector installed a SWPPP sign in the parking lot of the Iron Horse Clubhouse on 6/06/22.					
Certification Statement:	in accordance with a s information submitted. directly responsible for true, accurate, and col	ystem designed to assu Based on my inquiry of gathering the informatio	ent and all attachments were re that qualified personnel pr the person or persons who r on, the information submitted there are significant penaltie owing violations.	roperly gathered and manage the system of I is, to the best of my	evaluated the or those persons who whedge and belief,	
nspector Signature:	En Carlon_			Reviewed By:	Set Su	