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•				E & A CONSULTING GROUP, INC.			
Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. M		nagor			Engineering Answers		
-invitorimental octvices bept. I	nanager	E&A- P2006.	056.001				
Inspector: Ethan Anderson					Stage		
		Iron Horse					
Project Name:			-202206238		1		
For Week Ending:		9/28/2024					
Project Location:	Hwy	9/28/2024 Hwy 6 & Iron Horse Drive- Ashland, NE (Saunders County)					
•	<u> </u>		, , , , , , , , , , , , , , , , , , ,		68003		
Grading:	100						
Sanitary Sewer: 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		
Cundou	0.00"				V	Veek 1	
Sunday: Monday:	0.09" 0.00"		+		+		
Tuesday:	0.02"				+		
Wednesday:	0.00"	9/25/2024	Sunny 80/50	1:45 PM			
Thursday:	0.00"	0.20.202					
Friday:	0.00"						
Saturday:	0.00"						
	None						
Complaints:							
Construction Sequencing: Which portion(s) (i.e. drainage basins)	of the cite have had a tournamen		of annuling continuous or annual	aliatorale anno in the least di	L davis 2		
which portion(s) (i.e. drainage basins)	or the site have had a temporary	or permanent cessation	or grading, earthwork, or ground	disturbance in the last 14	i days ?		
Entire site; grading completed and	d stabilized prior to Spring 2	2005.					
Which portion(s) (i.e. drainage basins)			urbance scheduled in the next 14	days?			
Entire site; grading completed and							
What temporary or permanent stabiliza							
Dense Vegetation, seeding/soddi	ng, matting, re-seeding 5/20	006, paving, and lands	scaping.				
Checklist Questions:							
1.) Are receiving waters adjace	nt to the project free of an	v significant signs o	of erosion or sediment that	would be associate	d with the constru	ction	
activity?		., c.gc					
No							
Create Corrective Action?							
No, See BMP Section							
2.) Have disturbed areas been s		lized as required? L	ist inactive portions of the	project and if stabili	zation measure are	<del>)</del>	
adequate or needed to prevent	erosion.						
Yes Create Corrective Action?							
N/A							
3.) Are waste materials (concre	te, construction material,	hazardous, etc.) bei	ng managed properly?				
No							
Create Corrective Action?							
No - See BMP Section							
4) Are construction entreprise	and adjacent etreets being	a maintained ede	ataly?				
4.) Are construction entrances	anu adjacent streets bein	y maintained adequa	atery f				
Create Corrective Action?							
No - See BMP Section							

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

Yes
Create Corrective Action?

N/A

## Comments: 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 Type Location Status Maintenance CW 1 Lot 8/13/2024 Active Inlet No **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 **Current Condition:** Removed - An unknown contractor removed the inlet filter prior to the inspection on 8/7/24 Lot 1 Individual Lot Lot 1 4/26/2024 No Active 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 Good Condition - Andel Corp. began excavation on the lot prior to the inspection on 4/26/24. Andel Corp. installed **Current Condition:** 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. Individual Lot Lot 33 Removed Lot 33 Removed - The lot was sodded prior to the inspection on 12/18/23. **Current Condition:** Lot 34 Active Lot 34 5/2/2024 **Current Condition:** Active - This lot is inactive for construction. Dirt from lot 61 was being stockpiled on the lot during the 5/2/24 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. 8/21/2024 Lot 39 Individual Lot Lot 39 Active Good Condition - An unknown builder began excavating the lot prior to the inspection on 8/21/24. Dirt piles were **Current Condition:** 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. Lot 46 Individual Lot Lot 46 9/11/2024 Active Good Condition - MK Builders began excavating the lot prior to the inspection on 9/11/24. Dirt piles were observed in Current Condition: the ROW. MK Builders installed a silt fence along the rear of the lot prior to the inspection on 9/11/24. Lot 47 Lot 47 Individual Lot Removed **Current Condition** Removed - New Chapter Homes sodded the lot prior to the inspection on 8/28/23. The adjoining lot was stabilized with natural vegetation prior to the inspection on 5/29/24. Lot 57 Silt Fence 6/1/2020 Active Lot 57 **Current Condition:** Active - An unknown builder began excavating the lot prior to the inspection on 8/28/24. Dirt piles were observed in the ROW. E&A inspector will monitor for dirt removal and BMP installation. Lot 61 Individual Lot Lot 61 Removed Removed - The homeowners sodded the lot prior to the inspection on 9/18/24 **Current Condition:** Lot 152 Individual Lot Lot 152 Removed **Current Condition:** Removed - Citadel Homes sodded the lot prior to the inspection on 10/24/22. The lot to the north stabilized prior to the 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 Lot 155 9/3/2018 **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 Lot 175 Removed Individual Lot **Current Condition** Removed - Gateway Custom Homes sodded the lot prior to the inspection on 9/25/24 Lot 176 **Individual Lot** Lot 176 Removed **Current Condition:** Removed - Gateway Custom Homes sodded the lot prior to the inspection on 9/25/24 4/12/2023 Lot 177 Lot 177 Individual Lot Active **Current Condition:** Good Condition - Gateway Homes began construction on the lot prior to the inspection on 4/12/23. Gateway Custom Homes began excavation on the lot prior to the inspection on 8/7/24. Gateway Custom Homes cleaned the street prior to the inspection on 8/7/24. Gateway Custom Homes reinstalled wattles on the front of the lot prior to the inspection on 9/25/24 Lot 178 Removed Individual Lot Lot 178 **Current Condition** Removed - Gateway Homes sodded the lot prior to the inspection on 11/10/23 Lot 179 Removed Lot 179 Individual Lot Removed - Gateway Homes sodded the lot prior to the inspection on 11/10/23 **Current Condition:** Lot 180 Individual Lot Lot 180 Removed Removed - Gateway Homes sodded the lot prior to the inspection on 11/10/23 **Current Condition** Individual Lot Lot 181 Removed Lot 181 **Current Condition:** Removed - Gateway Homes sodded the lot prior to the inspection on 11/10/23 Active No Lot 182 Individual Lot Lot 182

Current Condition:	Good Condition - JD Builders, Inc. began construction on the lot prior to the inspection on 3/17/23. A dirt pile was observed in the ROW during the inspection on 3/17/23. A portable toilet was on the lot during the inspection on 3/17/23. JD Builders, Inc. removed the dirt pile from the ROW prior to the inspection on 4/12/23. JD Builders, Inc. stood up the portable toilet prior to the inspection on 4/17/23. JD Builders, Inc. cleaned the street along the lot prior to the inspection on 6/29/23. JD Builders, Inc. secured the portable toilet prior to the inspection on 11/10/23. JD Builders cleaned up the concrete waste prior to the inspection on 3/6/24. JD Builders cleaned the streets prior to the inspection on 3/6/24.						
Lot 183	Individual Lot	Lot 183		Removed			
			lot prior to the inspection or				
Current Condition: Lot 185	Individual Lot	Lot 185	lot prior to the inspection of	Removed			
			the inspection on 11/22/23.	Removed			
Current Condition: Lot 190	Individual Lot	Lot 190	8/28/2023	Active	Yes		
Current Condition:	Fair Condition - An unknown contractor disturbed the lot prior to the inspection on 8/28/23. Homeowner removed the 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.  1.) Silt fence along the front and side of the lot should be repaired. 2.) Silt fence along the rear of the lot should be repaired. 3.) 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 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 3.) Homeowner was informed to complete by 6/19/24. Not done as of the last inspection. Homeowner was reminded						
Lot 195	on 8/8/24, <b>9/27/24</b> Individual Lot	Lot 195		Removed			
Current Condition:			the inspection on 8/14/24.	Removed			
Lot 196	Individual Lot	Lot 196	5/7/2024	Active	Yes		
Current Condition:	Fair Condition- MK Builders began excavation on the lot prior to the inspection on 5/7/24. MK Builders installed slit fence along the back of the lot prior to the inspection on 5/7/24. MK Builders installed and secured a portable toilet on the lot prior to the inspection on 7/24/24. MK Builders cleaned the street prior to the inspection on 9/25/24.  1.) Wattles should be installed along the front of the lot. 2.) The silt fence at the rear of the lot is full and down and should be cleaned out and repaired.  1.) MK Builders was informed to complete by 6/27/24. Not done as of last inspection. MK Builders was reminded on 8/7/24, 9/27/24  2.) MK Builders was informed to complete by 7/3/24. Not done as of last inspection. MK Builders was reminded on 8/7/24, 9/27/24						
Lot 199	Individual Lot	Lot 199		Removed			
Current Condition:			the inspection on 11/22/23.				
Lot 200	Individual Lot	Lot 200		Removed			
Current Condition:	Removed - Nathan Ho	mes sodded the lot prior	to the 8/14/23 inspection.				
Lot 2 R VI	Individual Lot	Lot 2 R VI	10/4/2023	Active	Yes		
Current Condition:	grade of the lot and ve portable toilet prior to toinspection on 11/22/23 back of the lot was par silt fence along the real.) The silt fence along 2.) The portable toilet of 1.) Malibu Homes was reminded on 5/23/24, 6	getation, no BMPs will be he inspection on 11/8/2; Malibu Homes cleaned tially damaged/collapse or of the lot prior to the into the lot should be staken informed to complete by 6/14/24, 7/3/24, 8/7/24,	uld be cleaned out and repaired down.  y 5/9/24. Not done as of the	. Malibu Homes insit fence along the ba ection on 3/6/24. The 1/26/24. Malibu Hometed where damaged last inspection. Malibu	talled and secured a lock of the lot prior to the les silt fence along the les repaired part of the		
	reminded on 7/3/24, 8/		,	21 p 20 We			
Lot 3 R VI	Silt Fence	Lot 3 R VI	8/17/2017	Active	Yes		
	Jan 1 Gride	LOCO IV VI	O/ 11/2011	7.0.170	133		

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 5/2/24. 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.  Concrete waste and construction waste should be cleaned and removed.					
			14/24. Not done as of the la	st inspection.		
555.4	Permanent Detention		. 5.	<b>.</b>		
PDP A	Pond	96°20'36.65"W	In Place	Active	No	
Current Condition:	Good Condition - This			Damasuad		
SB 1	Sediment Basin	Lot 109		Removed		
Current Condition:	any sediment storage	capacity and appears to	this structure is no longer be be an area inlet/slope drain	eing considered a b . See IF 1 for furthe	er information.	
SF 3	Silt Fence	Lot 197	·	Removed		
Current Condition:	Removed- the inspect	or removed the silt fence	during the inspection on 3/2	22/17.	•	
SF 5	Silt Fence	South side of lake	3	Removed		
Current Condition:	Removed- the inspect	or removed the silt fence	during the inspection on 3/2	22/17.	•	
SF 8	Silt Fence	40' South of SF 5		Removed		
Current Condition:	Removed- the inspect	or removed the silt fence	during the inspection on 3/2	22/17.	•	
	,	East of Lots 119 and	•			
SF 9	Silt Fence	120		Removed		
Current Condition:			own contractor prior to the i		24.	
SF 10	Silt Fence	Behind Lot 190		Removed		
Current Condition:	Removed - The silt fer		the inspection on 9/01/21.			
		41°02'28.55"N				
STR	Streets	96°20'36.35"W		Removed		
Current Condition:		be tracked on a lot by lo				
SWPPP Sign	SWPPP Sign	Three signs on site	8/8/2008	Active	No	
Current Condition:	entrance. The sign at is surrounding grass bein been knocked over pri	the South Lakeview Way ng mowed prior to inspec or to inspection on 7/23/	ron Horse Drive and Hwy 6.	rance was visible a PP sign by Hwy 6 ar d the downed SWF	gain due to the nd Iron Horse Drive had PPP sign during	
Certification Statement:	in accordance with a s information submitted. directly responsible for true, accurate, and cou the possibility of fines	ystem designed to assur Based on my inquiry of gathering the information	nt and all attachments were re that qualified personnel pi the person or persons who i on, the information submitted there are significant penaltie owing violations.	roperly gathered ar manage the system d is, to the best of n	nd evaluated the northose persons ny knowledge and belief, se information including	
Inspector Signature:	En Center_			Reviewed By:	Got Sol	