E&A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



Zachary A. Jilek, CPESC, CISEC

Environmental Services De	pt. Manager			Engineering Ans	wers
	T	E&A- P2019).327.000		T 0:
Inspector: Jason Brackett		0	'		Stage
Project Name:	Springfield Pines CSW-201600337				2
For Week Ending:		1/11	1/2020		68059
Project Location:	SW of		atteview Road, Springfie	ald NE	
Toject Location.	Phase I	132110 Otreet and 1 18	liteview Road, opinighe	iu, NL	
Grading:	100%	•			
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding: Utilities:	75% 100%				
Overall Development:	70%				
	T				<u> </u>
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		Week
Sunday:	0.28"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.01"				
Thursday	0.00"				
Friday	0.02"	1/3/2020	Snow 42/25		
Saturday	0.00"				
Cundau	0.00"				Weel
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.05"				
Friday	0.03"				
Saturday	0.00"				Week
Sunday:	N/A				
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				
	None				
Complaints:					
Construction Conversion					
Construction Sequencing: Which portion(s) (i.e. drainage bas	ins) of the site have had a temp	orary or permanent cessa	ation of grading, earthwork or	r ground disturbance in the la	st 14 days?
portion(o) (i.e. drainage bas			or grading, eartimork, or	g. Jana Gloral Bance in the lo	
Grading in Phase I was con	npleted prior to E&A bein	g hired to conduct S	WPPP inspections (1/3/	2020).	
Which portion(s) (i.e. drainage bas	ins) of the site do not have grad	ding, earthwork, or ground	d disturbance scheduled in the	e next 14 days? :	
Grading in Phase I was con	npleted prior to E&A bein	g hired to conduct S	WPPP inspections (1/3/	2020).	
What temporary or permanent stab	pilization measures listed in this	s section are being implen	nented?		
	A being hired to conduct	<u> </u>			

SUMMARY QUESTIONS:

Are approved entrances and adjacent streets being maintained adequately?

No, See BMPs section

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

CHECKLIST QUESTIONS:

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

No, See BMPs section

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

Yes

Comments:

Comments: Site was active for homebuilding during the most recent inspection.

Civil development and some homebuilding was completed prior to E&A being hired to conduct SWPPP inspections on 1/3/2020. Projected install dates for the BMPs listed below will reflect the date when the inspector first observed the BMPs on 1/3/2020. Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1) Some maintenance is required in the BMP section of this report.
- 2) Vacant-disturbed lots need to be stabilized.

A. Lot 69 R1, 87 R1, 1R2, 2R2, and 18 needs to be stabilized. Gene Graves was informed to complete by 1/17/2020 when weather allows.

B. Overgraded lots during homebuilding construction need to be stabilized. All builders were informed to complete by 1/17/2020 when weather allows and as-needed.

See SWPPP	1/3/2020	Pending	3.4					
the second of th	1/3/2020	Pending	Yes					
stalled prior to the 1/	/3/2020 inspection.							
Silt fence wrap needs to be installed around the area inlet.								
					Gene Graves was informed to complete by 1/10/2020.			
See SWPPP	1/3/2020	Active	No					
Area Inlet Protection See SWPPP 1/3/2020 Active No Active - Area inlet with dome grate was installed prior to the 1/3/2020 inspection. The surrounding area was installed prior to the 1/3/2020 inspection.								
	no inlet protection will							
Lot 81 Replat 1	1/3/2020	Active	Yes					
	as installed on Lot 81 Re							
s to be cleaned out a	and a berm needs to be b	uilt along the front	of the washout to					
m running off into th								
I to the approach for	the concrete washout to	prevent trackout v	vhen in use.					
ned to complete by 1								
ned to complete by 1	/10/2020.							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	Yes					
Fair Condition - Curb inlet protection was installed prior to the 1/3/2020 inspection.								
IP needs to be cleaned out. Gene Graves was informed to complete by 1/10/2020.								
							A = 45	Na
					See SWPPP	1/3/2020	Active	No
	alled prior to the 1/3/202							
See SWPPP	1/3/2020	Active	No					
			No					
			No					
	t protection was inst See SWPPP	t protection was installed prior to the 1/3/202 See SWPPP 1/3/2020 t protection was installed prior to the 1/3/202	t protection was installed prior to the 1/3/2020 inspection. See SWPPP 1/3/2020 Active t protection was installed prior to the 1/3/2020 inspection.					

Current Condition:	Good Condition - Curb	inlet protection was in	stalled prior to the 1/3/20	20 inspection.	
IP 14	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:	Good Condition - Curb i	inlet protection was in	stalled prior to the 1/3/20	20 inspection.	
IP 15	Inlet Protection	See SWPPP	1/3/2020	Active	Yes
Current Condition:	Fair Condition - Curb inlet protection was installed prior to the 1/3/2020 inspection.				
	IP needs to be cleaned out.				
	Gene Graves was informed to complete by 1/10/2020.				
	Gene Graves was inform	ned to complete by 1/1	0/2020.		
IP 16	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20	20 inspection.	
IP 17	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		
IP 18	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition: IP 19		See SWPPP	stalled prior to the 1/3/20 1/3/2020		No
	Inlet Protection			Active	No
Current Condition: IP 20	Inlet Protection	See SWPPP	stalled prior to the 1/3/20 1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		140
IP 21	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		
IP 22	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		
IP 23	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:	Good Condition - Curb i	inlet protection was in	stalled prior to the 1/3/20	20 inspection.	
IP 24	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:	Good Condition - Curb i		stalled prior to the 1/3/20	20 inspection.	
IP 25	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		
IP 26	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition: IP 27			stalled prior to the 1/3/20		No
Current Condition:	Inlet Protection	See SWPPP	1/3/2020 stalled prior to the 1/3/20	Active	No
IP 28	Inlet Protection	See SWPPP	1/3/2020	Active	No
Current Condition:			stalled prior to the 1/3/20		140
Lot 1 Replat 4	Individual Lot	Lot 1 Replat 4	1/3/2020	Pending	Yes
Current Condition:			ion on the lot prior to the		
	Silt fence needs to be installed along the north and east sides of the lot and in the southeast corner.				
	Charleston Homes was	informed to complete	by 1/10/2020.		
Lot 17 Replat 1	Individual Lot	Lot 17 Replat 1	1/3/2020	Active	Yes
Current Condition:			nstruction on the lot price		pection. Unidentified
	builder installed silt fence in the rear of the lot prior to the 1/3/2020 inspection.				
	Silt fence needs to be extended to the south around all ground disturbance.				
	Unidentified builder will	he informed to compl	ete by 1/10/2020 when id	ontified	
1 1015 111					
Lot 21 Replat 1	Individual Lot	Lot 21 Replat 1	1/3/2020	Pending	Yes
Current Condition:	Pending - McCaul Contr	acting began construc	tion on the lot prior to th	ne 1/3/2020 inspectio	on.
	Silt fence needs to be installed along the north side of the lot and in the northernmost corner.				
	Sill feffice fleeds to be if	istalied along the north	is side of the lot and in th	ie northerninost con	ici.
	McCaul Contracting was informed to complete by 1/10/2020.				
Lat Ot David A	J		,	A -45-	
Lot 24 Replat 1 Current Condition:	Individual Lot	Lot 24 Replat 1	1/3/2020 nstruction on the lot pric	Active	Yes Unidentified
Current Condition.	1		nstruction on the lot pric orner and west side of th		· ·
	bunder mataned ant len	oo in the south east ce	And and west side of the	o lot prior to tric 1/3/	Lozo mapeetion.
	1.) Silt fence needs to be repaired and cleaned out in the southeast corner of the lot and extended to the				
	northeast corner of the lot.				
	2.) Silt fence on the west side of the lot is undermined and needs to be backfilled and trenched in.				
	1.) Unidentified builder will be informed to complete by 1/10/2020 when identified.				
	2.) Unidentified builder will be informed to complete by 1/10/2020 when identified.				
Lot 56 Replat 1	Individual Lot	Lot 56 Replat 1	1/3/2020	Pending	Yes

Current Condition:	Pending - Jeck & Company Inc began construction on the lot prior to the 1/3/2020 inspection.					
	Silt fence needs to be installed along the south and east sides of the lot and in the northeast corner.					
	Jeck & Company Inc was informed to complete by 1/10/2020.					
Lot 60 Replat 1	Individual Lot	Lot 60 Replat 1	1/3/2020	Pending	Yes	
Current Condition:	Pending - Urban Spark	Construction began co	nstruction on the lot price	or to the 1/3/2020 ins	pection.	
	 Silt fence needs to be installed in the rear of the lot and part-way up each side around all ground disturbance. Straw wattles need to be installed along the front of the lot. Urban Spark Construction was informed to complete by 1/10/2020. Urban Spark Construction was informed to complete by 1/10/2020. 					
Lot 107 Replat 1	Individual Lot	Lot 107 Replat 1	1/3/2020	Pending	Yes	
Current Condition:	Pending - Charleston Ho		on on the lot prior to the		. Charleston Homes	
	staked down a portable toilet on the front of the lot prior to the 1/3/2020 inspection. Silt fence needs to be installed along the north and east sides of the lot and in the southeast corner. Charleston Homes was informed to complete by 1/10/2020.					
Lot 121 Replat 1	Individual Lot	Lot 121 Replat 1	1/3/2020	Pending	Yes	
Current Condition:						
	Pending - McCaul Contracting began construction on the lot prior to the 1/3/2020 inspection. Silt fence needs to be installed in the rear of the lot behind all ground disturbance or the lot needs to be stabilized.					
Lot 122 Poplet 1	McCaul Contracting was Individual Lot	Lot 122 Replat 1	1/3/2020	Pending	Yes	
Lot 122 Replat 1 Current Condition:			uction on the lot prior to			
	Solution Tender needs to b Concrete waste need D&E Custom Buildin D&E Custom Buildin	ds to be cleaned up fro g was informed to con	nplete by 1/10/2020.	nd disturbance.		
Lot 123 Replat 1	Individual Lot	Lot 123 Replat 1	1/3/2020	Active	Yes	
Current Condition:	Fair Condition - Charleston Homes began construction on the lot prior to the 1/3/2020 inspection. Charleston Homes installed straw wattles on the front corners of the lot prior to the 1/3/2020 inspection. Silt fence needs to be installed along the south and east sides of the lot. Charleston Homes was informed to complete by 1/3/2020.					
Lot 124 Replat 1	Individual Lot	Lot 124 Replat 1	1/3/2020	Pending	Yes	
Current Condition:			uction on the lot prior to			
	 Silt fence needs to be installed along the south and east sides of the lot and in the northeast corner. The portable toilet needs to be secured. D&E Custom Building was informed to complete by 1/10/2020. D&E Custom Building informed the inspector that the toilet belongs to McCaul Homes, McCaul Homes was informed to complete by 1/10/2020. 					
Lot 125 Replat 1	Individual Lot	Lot 125 Replat 1	1/3/2020	Pending	Yes	
Current Condition:						
	Pending - McCaul Contracting began construction on the lot prior to the 1/3/2020 inspection. Silt fence needs to be installed along the south and east sides of the lot and in the northeast corner. McCaul Contracting was informed to complete by 1/10/2020.					
SB 1	Sediment Basin	See SWPPP	1/3/2020	Active	No	
Current Condition:			stalled prior to the 1/3/2			
SB 2	Sediment Basin	See SWPPP	1/3/2020	Active	No	
Current Condition: SB 3	Good Condition - 10% fi Sediment Basin	illed - The basin was in See SWPPP	stalled prior to the 1/3/2 1/3/2020	020 inspection with a	a permanent riser. No	
Current Condition:			stalled prior to the 1/3/2			
SB 4	Sediment Basin	See SWPPP	1/3/2020	Active	No	
Current Condition:			stalled prior to the 1/3/2			
SF 1	Silt fence	See SWPPP	1/3/2020	Active	Yes	

Current Condition:	Fair Condition - Silt fence was installed behind Lots 94-93 Replat 1 prior to the 1/3/2020 inspection.					
	Silt fence can be removed behind Lot 93 Replat 1 due to established vegetation.					
	Gene Graves was informed to complete by 1/10/2020.					
SF 2	Silt fence	See SWPPP	1/3/2020	Active	Yes	
Current Condition:	Fair Condition - Silt fence was installed behind Lots 97-102 Replat 1 prior to the 1/3/2020 inspection.					
	 Silt fence needs to be properly trenched in multiple locations along the silt fence run. Silt fence needs to be reinstalled where removed behind Lot 100 Replat 1. Gene Graves was informed to complete by 1/10/2020. Gene Graves was informed to complete by 1/10/2020. 					
SF 3	Silt fence	See SWPPP	1/3/2020	Active	Yes	
Current Condition:	Fair Condition - Silt fence was installed across the front of Lot 87 Replat 1 prior to the 1/3/2020 inspection. Silt fence needs to be properly trenched in and hooked on either side of the lot.					
	Gene Graves was informed to complete by 1/10/2020.					
		Internal/S 132nd and				
STR	Streets	Main Street	1/3/2020	Active	Yes	
Current Condition:	Fair Condition -					
	Minor street cleaning is needed throughout the site (Cedar Circle, Lilac Circle, Elm Circle, SE of Lot 69 Replat 1, front of Lot 87 Replat 1, adjacent to the concrete washout, and at the N 10th Avenue stub road).					
	All builders and Gene Graves were informed to complete by 1/4/2020.					
		S 132nd Street and				
SWPPP Signs	Misc/Other	Man Street	1/10/2020	Pending	No	
Current Condition:	Pending - SWPPP sig	ns will be installed when the	hey arrive from the sl	nop.		
Inspector Signature:	Jule Host			Reviewed By:	Put Sie	