

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

Engineering Answers

Environmental bervices best.		E&A - P2019.032	.000			
Inspector: Bryce Wright					Stage	
v		Kemnter	n Creek 2		Ŭ	
		Kempten Creek 2 CSW-202106167				
Project Name:						
For Week Ending:			2023			
Project Location:	North 168th Street	68007				
- ··						
Grading:	100%					
Sanitary Sewer:	0%					
Storm Sewer:	0%	-				
Paving:	0%					
Seeding:	<u> </u>					
Utilities:	0%					
Overall Development:	15%	0				
	Amount in tenthe	Data inspected	Maathar Canditiana	Time		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm event time	
Sunday:	0.00"				Week 1	
Monday	0.00"					
Tuesday	0.17"	7/4/2023	Sunny 84	11:00 AM		
Wednesday	0.33"					
Thursday	0.00"					
Friday	0.74"					
Saturday	0.00"					
Complaints:						
Construction Sequencing:						
	basins) of the site have had a te	mporary or perman	ent cessation of grading, e	earthwork, or groun	d disturbance in the	
last 14 days?					First and a second second	
and grading Began (11/29/22). Grading and grading ceased across the er	ng ceased (12/20/23). Grading res	umed on site (3/14/2	3). Spreading top soil across	entire site (5/16/23).	Final grade reached	
	basins) of the site do not have g					
	ng ceased (12/20/23). Grading res	umed on site $(3/14/2)$	Spreading top soil across	entire site (5/16/23).	Final grade reached	
and grading ceased across the er	,					
	stabilization measures listed in	this section are beir	ng implemented?			
Existing Vegetation (11/29/22).						
Checklist Questions:						
	pject free of any significant signs of eros	sion or sediment that wou	Id be associated with the constru	ction activity?		
Yes Create Corrective Action?						
N/A						
Have disturbed areas been seeded or ot	therwise stabilized as required? List ina	ctive portions of the proje	ect and if stabilization measure ar	e adequate or needed to	prevent erosion.	
Yes						
Create Corrective Action? N/A						
Are waste materials (concrete, construct	tion material, hazardous, etc.) being ma	naged properly?				
Yes						

Create Corrective Action?

Are construction entrances and adjacent streets being maintained adequately?

No

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:

The site was inactive for grading during the last inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section at this time.

2.) Entire site should be temp seeded. Ruff Grading and HRC Development were informed to complete by 6/27/23. Not done as of the last inspection. Ruff Grading seeded the entire site prior to the inspection on 7/4/23. E&A inspector will continue to monitor for vegetation growth.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 1	Construction Entrance	X-11	11/4/2022	Pending	No		
Current Condition:	Pending - Site is being acessed through Morgan Ridge as of 6/27/23. No construction entrance is needed at this time.						
D1	Diversion	D-8 to K-8	5/23/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the diversion prior to the inspection on 5/23/23.						
D2	Diversion	East of SB B	5/23/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the diversion prior to the inspection on 5/23/23.						
D3	Diversion	Southeast of SB A	5/23/2023	Active	No		
Current Condition:	Good Condition - HRC Devel	opment installed the div	ersion prior to the inspection	on on 5/23/23.	•		
D4	Diversion	South of SB A	5/23/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the diversion prior to the inspection on 5/23/23.						
ET 1	Erosion Control Terraces	B-9 to G-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Devel	opment installed the ero	sion control terrace prior to	the inspection on	6/6/23.		
ET 2	Erosion Control Terraces	B-9 to I-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Devel	opment installed the ero	osion control terrace prior to	the inspection on	6/6/23.		
ET 3	Erosion Control Terraces	B-7 to K-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Devel	opment installed the ero	osion control terrace prior to	o the inspection on	6/6/23.		
ET 4	Erosion Control Terraces	I-7 to M-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 5	Erosion Control Terraces	Q-10 to Q-8	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 6	Erosion Control Terraces	R-10 to R-7	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 7	Erosion Control Terraces	S-7 to U-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Devel	opment installed the ero	sion control terrace prior to	the inspection on	6/6/23.		
FT 1	Fuel Tank	On site	12/6/2022	Pending	No		
Current Condition:	Pending - Ruff Grading brought a fuel tank on site prior to the inspection on 12/6/22. Ruff Grading removed the fuel tank from site during the inspection on 3/28/23. Ruff Grading installed a fuel tank and secondary containment prior to the inspection on 4/11/23. Ruff Grading moved the fuel tank to the Morgan Ridge subdivision prior to the inspection on 5/2/23.						
MS 1	Material Storage Area	On site	11/4/2022	Active	No		
Current Condition:	Good Condition-Material and	vehicle staging area oc	curring on-site by Ruff fuel	tanker as of 12/26/	22		
PB 1	Portable toilet	On site	4/11/2023	Pending	No		
Current Condition:	Pending - Ruff Grading installed and secured a portable toilet on site prior to the inspection on 4/11/23. Ruff Grading secured the portable toilet during the inspection on 4/18/23. Ruff Grading moved the portable toilet to the Morgan Ridge subdivision prior to the inspection on 5/2/23.						
SB A	Sediment Basin	Z-9	3/21/2023	Pending	Yes		

Current Condition:	Pending - HRC Development began shaping the basin prior to the inspection on 3/21/23.						
	Basin should be installed per plan. HRC Development was informed to complete by 3/28/23. Not done as of the last inspection. HRC Development was reminded on 5/4/23, 6/21/23						
SB B	Sediment Basin	L-7	3/21/2023	Pending	Yes		
Current Condition:	Pending - HRC Development began shaping the basin prior to the inspection on 3/21/23.						
	Basin should be installed per plan. HRC Development was informed to complete by 3/28/23. Not done as of the last inspection. HRC Development was reminded on 5/4/23, 6/21/23						
SF 1	Silt fence	West edge of site	11/29/2022	Active	No		
Current Condition:							
	Good Condition - HRC Development installed the silt fence prior to the inspection on 11/29/22. HRC Development cleaned out the silt fence in multiple locations prior to the inspection on 3/6/23. HRC Development installed additional silt fence checks in multiple high flow areas prior to the inspection on 3/14/23.						
SF 2	Silt fence	West edge of site	11/29/2022	Active	No		
Current Condition:	Good Condition - HRC Development installed the silt fence prior to the inspection on 11/29/22. HRC Development trenched in the silt fence where undermined prior to the inspection on 3/6/23. HRC Development repaired the silt fence prior to the inspection on 3/28/23.						
SF 3	Silt fence	East edge of site	3/14/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the silt fence prior to the inspection on 3/14/23. Due to the grade silt fen along the edge of the site near Daniel Street is no longer necessary as of 5/23/23.						
WO 1	Concrete Washout	On site	11/4/2022	Pending	No		
Current Condition:	Pending - Concrete washout will be installed on site when paving begins.						
WS 1	Waste Storage Area	On site	11/4/2022	Pending	No		
Current Condition:	Pending - There is currently no need for a designated waste storage area on-site due to no waste materials being generated or stored on-site; the E&A inspector will continue to monitor.						
		Bennington Road, N.					
STR	Streets	168th Street	11/4/2022	Active	No		
Current Condition:	Good Condition - No trackou	t was observed.					
SWPPP Sign	SWPPP Notification Sign	Adjacent to CE 1	11/4/2022	Active	No		
Current Condition:	Good Condition - SWPPP inspector installed the sign during the inspection on 12/20/22.						
Certification Statement:	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."						
pector Signature:	Broya M Elaght			Reviewed By:	Coto Sul,		