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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dept.	wanager			3	
		P2019.151	1.001		
Inspector: Joe Manning		Stage			
Project Name:		1			
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For Week Ending:					
Project Location:	High	68130			
Grading:	98%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%	5			
Seeding:	0%				
Utilities:	95%	5			
Overall Development:	92%	b l			
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RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"	11/17/2020	Clear 57/31	11:10 AM	
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Complaints:	None				
Complaints.					
Construction Convensions	· ·				

Construction Sequencing:

sins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?

Major stripping and grading began for the Love Church project on Lot 4 Replat 13 (6/25/19). Major grading complete for the Love Church project on Lot 4 Replat 13 (7/09/19). Minor grading to be completed at a later date. Grading in the northern portion of the Love Church project on Lot 4 Replat 13 (8/20/19). Minor grading, excavation at the north end of the Love Church project on Lot 4 Replat 13 (11/05/19). Grading on the Love Church Project has temporarily ceased due to winter conditions (1/08/20). Minor grading on the central, northern portions of the Love Church project (2/13/20). Fine grading throughout site (10/28/20).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance sch

Major stripping and grading began for the Love Church project on Lot 4 Replat 13 (6/25/19). Major grading complete for the Love Church project on Lot 4 Replat 13 (7/09/19). Minor grading to be completed at a later date. Grading in the northern portion of the Love Church project on Lot 4 Replat 13 (8/20/19). Minor grading, excavation at the north end of the Love Church project on Lot 4 Replat 13 (11/05/19). Grading on the Love Church Project has temporarily ceased due to winter conditions (1/08/20). Minor grading on the central, northern portions of the Love Church project (2/13/20). Fine grading throughout site (10/28/20).

Existing vegetation (6/25/19).

Checklist Questions:

N/A

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

erials (concrete, construction material, hazardous, etc.) being managed properly?

No - See BMP Section

N/A

The site was active for building construction and landscaping during the last inspection

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): Some maintenance is required in the BMP Section The site should be stabilized as work allows. MCL Construction was informed to complete by 11/04/20. Not done as of the last inspectio Unique Name Location Projected Install Date Status Maintenance Type W. side of lot Construction Entrance Removed Current Condition Removed - MCL Construction removed the construction entrance to prep the area for paving prior to the inspection on 7/07/20. The paved entrance is the only one being used to access the site. Concrete Washout East-Central edge of site Removed **Current Condition:** Removed - MCL Construction removed the washout pit prior to the inspection on 2/26/20. Concrete Washout South Side of Site Removed **Current Condition** Removed - MCL Construction removed the washout bag prior to the inspection on 10/22/20. NW Corner of Lot, E. Side of CIP 1 Curb Inlet Protection 10/14/2020 Shared Drive Active No Good Condition - MCL Construction installed the curb inlet protection prior to the inspection on 10/14/20 **Current Condition:** NW Corner of Lot, W. Side of CIP 2 Curb Inlet Protection Shared Drive 7/18/2019 Pending No **Current Condition:** Pending - Curb inlet protection is not needed at this time because the streets are free of trackout, silt fence is in place, and the curb inlet drains to a basin. E&A inspector will continue to monitor. SW Corner of Lot, E. Side of CIP 3 **Curb Inlet Protection** Shared Drive 8/20/2019 Active Fair Condition - The inlet protection was previously misidentified as IP-1. MCL Construction installed a big red inlet filter over the inlet grate prior to inspection on 8/20/19. MCL Construction removed the inlet filters prior to the inspection on 8/11/20. MCL Construction **Current Condition:** reinstalled a big red inlet filter along the front of the inlet prior to the inspection on 8/26/20 Dirt should be cleaned from behind the inlet protection and the inlet protection repositioned. MCL Construction was informed to complete by 11/04/20. Not done as of the last inspection. SW Corner of Lot, W. Side of CIP 4 Curb Inlet Protection Shared Drive Removed Removed - Inlet protection will not be needed due to street remaining in good condition, site being near closure as of the inspection on Current Condition: CIP 5 Curb Inlet Protection W. of C-1 Removed **Current Condition:** Removed - Inlet protection will not be needed due to street remaining in good condition, site being near closure as of the inspection on 9/29/20. SW of CE-1, E. Side of CIP 6 Curb Inlet Protection Shared Drive 8/20/2019 **Current Condition:** air Condition - MCL Construction installed a big red inlet filter over the inlet grate prior to inspection on 8/20/19. MCL installed a second big red inlet filter and repositioned both inlet filters to block the front of the grate inlet prior to inspection on 9/03/19. MCL Construction repositioned the big red inlet filter to block the inlet prior to the inspection on 6/24/20. MCL Construction fully patched the inlet filter and cleaned up the spilled filling prior to the inspection on 9/01/20. The E&A inspector repositioned the inlet filter to block Dirt should be cleaned from behind the inlet protection and the inlet protection repositioned. MCL Construction was informed to complete by 11/04/20. Not done as of the last inspection. SW of CE-1, W. Side of CIP 7 Curb Inlet Protection Shared Drive Removed Current Condition Removed - Inlet protection will not be needed due to street remaining in good condition, site being near closure as of the inspection on 9/29/20. CIP 8 Curb Inlet Protection Parking lot N. of CE-1 9/30/2019 **Current Condition:** Good Condition - MCL Construction installed the grate inlet with a piece of silt fence beneath the grate as an inlet filter and surrounded the inlet with a silt-fence wrap prior to the inspection on 9/30/19. MCL Construction backfilled and compacted around the base of the silt-fence wrap prior to the inspection on 10/09/19. The E&A inspector repositioned the inlet filter to fully block the inlet during the inspection on 11/25/19. MCL Construction retied the silt fence wrap prior to the inspection on 6/17/20. MCL Construction removed the silt-fence wrap to prep the area for paving prior to the inspection on 7/14/20. MCL Construction removed the silt fence inlet protection inside the grate and installed two big red inlet filters over the top of the grate prior to the inspection on 8/26/20. MCL Construction repaired the big red and installed a piece of silt fence inside the inlet grate prior to the inspection on 10/07/20. Parking lot SE of Future CIP 9 Curb Inlet Protection Building 9/30/2019 **Current Condition:** Good Condition - MCL Construction installed the grate inlet with a piece of silt fence beneath the grate as an inlet filter and surrounded the inlet with a silt-fence wrap prior to the inspection on 9/30/19. MCL Construction removed the silt fence wrap prior to the inspection on 5/12/20. The piece of silt fence inside the grate is still in place and functioning as an inlet filter. MCL Construction placed a big red inlet filter in front of the curb inlet prior to the inspection on 6/24/20. CIP 10 Curb Inlet Protection West of CIP 5 Removed **Current Condition** Removed - Inlet protection will not be needed due to street remaining in good condition, site being near closure as of the inspection on 9/29/20 FT 1 Southeast Quadrant 7/28/2020 Fuel Tank Active Good Condition - MCL Construction reinstalled the white fuel tank with appropriate secondary containment prior to the inspection on **Current Condition:** 7/28/20. MCL Construction reinstalled the plug in the secondary containment prior to the inspection on 9/29/20 IP 1 SW of Future Building 9/30/2019 Active Current Condition: Good Condition - MCL Construction constructed the inlet and installed a silt-fence wrap to protect it prior to the inspection on 9/30/19. MCL Construction backfilled around the base of the silt-fence wrap, or it filled in naturally due to rain, prior to the inspection on 10/15/19. MCL Construction repaired the silt fence wrap prior to the inspection on 1/16/20. MCL Construction replaced the damaged silt fence wrap prior to the inspection on 10/07/20. E&A inspector resecured the silt fence wrap during the inspection on 10/22/20.

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IP 2	Inlet Protection	S. of Future Building	9/30/2019	Active	No			
Current Condition:	Good Condition - MCL Construction constructed the inlet and installed a silt-fence wrap to protect it prior to the inspection on 9/30/19. MCL Construction backfilled and compacted around the base of the silt-fence wrap prior to the inspection on 10/09/19. The E&A inspector retied the silt fence inlet wrap during the inspection on 12/12/19. MCL Construction replaced the silt fence wrap prior to the inspection on 3/19/20. MCL Construction retied the silt fence inlet wrap prior to the inspection on 4/27/20. MCL Construction replaced the silt fence wrap prior to the inspection on 10/07/20.							
IP 3	Inlet Protection	SE of Future Building	9/30/2019	Active	No			
Current Condition:	Inlet Protection SE of Future Building 9/30/2019 Active No Good Condition - MCL Construction constructed the inlet and installed a silt-fence wrap to protect it prior to the inspection on 9/30/19. MCL Construction backfilled and compacted around the base of the silt-fence wrap prior to the inspection on 10/09/19. MCL Construction repaired the silt fence wrap prior to the inspection on 6/10/20. MCL Construction replaced the silt fence wrap prior to the inspection on 10/07/20.							
PB 1	Portable Bathroom	South of Building		Removed				
Current Condition:		ction secured the third portable will all be included in the PB 2		d with the other two	prior to the inspection on			
PB 2	Portable Bathroom	W. of IP 1	1/30/2020	Active	No			
Current Condition:	1/30/20. MCL Construction to a plywood base prior to prior to the inspection on	on secured the portable toilets to the inspection on 6/24/20. Mo 10/07/20 (previously in the PB	prior to the inspection on 2/ CL Construction added and 1 section).	05/20. MCL Constr	uilding prior to the inspection on uction bolted the portable toilets table toilet to the plywood base			
SF 1	Silt Fence	N. side of lot	6/25/2019	Pending	Yes			
	inspection on 1/16/20. Mo on 9/01/20, the patch nee reminder dates still apply the patch near the northworth end of the site prior inspection on 10/28/20. No	eds to be trenched-in (maintena). MCL Construction retied/rep	It fence where torn near the ance recommendation will b aired the silt fence where do aced the partially-patched a MCL Construction removed rest of the silt fence prior to d as work allows.	e northwest corner of e updated according own along the north and full portions of of d the west half of the the inspection on	of the site prior to the inspection ngly; previous complete-by and least side of the site, trenched-in silt fence at the low point on the le silt fence prior to the			
SF 2	Silt Fence	W. side of lot	6/25/2019	Pending	No			
Current Condition:	Pending - MCL Construction installed the silt fence prior to inspection on 6/25/19. The E&A inspector retied the silt fence to two t-posts near CE 1 during the inspection on 12/12/19. The E&A inspector retied the silt fence during the inspection on 2/05/20. MCL Construction retied the silt fence at the southwest corner of the north run prior to the inspection on 9/01/20 (still needs to be trenched-in). MCL Construction removed the portion of the silt fence south of the former CE 1 prior to the inspection on 9/16/20. The area is fairly flat, the E&A inspector will monitor the need for reinstallation. MCL Construction removed the remaining silt fence, including the damaged portions, prior to the inspection on 9/23/20. The area slopes toward north (removed silt fence on the west side), and the area was being prepped for sidewalk installation, therefore reinstallation of the silt fence is not necessary at this time. The E&A inspector will continue to monitor. Blue Sage Parkway, Shared							
STR	Streets	Existing Drive	6/25/2019	Active	Yes			
Current Condition:	Fair Condition - MCL Construction cleaned the silt off the parking lot next to the Love Church Project, or it was washed off by rain prior to the inspection on 10/09/19. MCL Construction cleaned silt off the parking lot north of the Love Church project prior to the inspection on 10/15/19. MCL Construction cleaned up the silt on the parking lot north of the Love Church project prior to the inspection on 6/01/20. MCL Construction cleaned up the silt on the parking lot north of the Love Church project prior to the inspection on 10/07/20. Internal streets should be cleaned daily or as needed. MCL Construction was informed to complete by 10/29/20. Not done as of the last inspection.							
OMESS C.	OMBBB 5.	204th and Blue Sage	0/00/0000	Dan "	N			
SWPPP Signs Current Condition:	and Blue Sage Parkway. 9/23/20 due to E&A no lo	The E&A SWPPP sign for the nger being hired to conduct inso ne city's determination on response	Pacific Street West develop spections. The Love Church	oment was removed project is still cove	ered under the same grading			
Inspector Signature:	Je ling			Reviewed By:	Set Sul			