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**E & A CONSULTING GROUP, INC.**

*Engineering Answers*

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 Environmental Services Dept. Manager

**E&A - P2017.550.000**

Inspector: Rhett DeLay		Stage
Project Name:	<b>Ashbury Heights (Belterra) PAP-20180830-4619</b>	1
For Week Ending:	<b>9/24/2022</b>	<b>68046</b>
Project Location:	<b>S 114th Street and Schram Road, Papillion, NE (Sarpy County)</b>	

Grading:	100%	90%		
Sanitary Sewer:	90%	0%		
Storm Sewer:	80%	0%		
Paving:	85%	0%		
Seeding:	90%	85%		
Utilities:	50%	0%		
Overall Development:	20%	2%		

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					<b>Week 1</b>
Sunday:	0.00"				
Monday:	0.00"	<b>9/19/2022</b>	<b>Sunny 93/69</b>	<b>12:45 PM</b>	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	<b>0.01"</b>				
Saturday:	0.00"				

**Complaints:**

**Construction Sequencing:**

**Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?**

Rough grading began in drainage area B, C, and D (10/31/19). Rough grading began in drainage area A (11/7/19). Rough grading complete in drainage area A, B, C, and D (12/3/19). Ground disturbance for Basin A excavation began (1/16/2020). Ground disturbance for Basin A excavation complete (2/20/20). Ground disturbance for Basin F excavation began (2/20/20). Ground disturbance for Basin A and B excavation began (2/27/20). Large portion of the site south of SB B regraded (3/5/20). Large portion of site south of the wetland regraded (4/2/20). Northeast portion of the site mass excavation began (4/2/20). Large portion of the site west of SB F regraded (4/9/20). Large portion of the site north of SB F regraded (5/6/20). Grading on section 1 complete (6/19/20). Paving in progress (4/28/21). Paving ceased (8/2/21). Excavation for utility installation (8/2/21). Paving in progress (9/15/21). Sidewalk paving along Schram Rd. (11/23/21). Home building began (12/15/21). Mass grading for Phase II in the south (4/6/22).

**Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?**

Rough grading began in drainage area B, C, and D (10/31/19). Rough grading began in drainage area A (11/7/19). Rough grading complete in drainage area A, B, C, and D (12/3/19). Ground disturbance for Basin A excavation began (1/16/2020). Ground disturbance for Basin A excavation complete (2/20/20). Ground disturbance for Basin F excavation began (2/20/20). Ground disturbance for Basin A and B excavation began (2/27/20). Large portion of the site south of SB B regraded (3/5/20). Large portion of site south of the wetland regraded (4/2/20). Northeast portion of the site mass excavation began (4/2/20). Large portion of the site west of SB F regraded (4/9/20). Large portion of the site north of SB F regraded (5/6/20). Grading on section 1 complete (6/19/20). Paving in progress (4/28/21). Paving ceased (8/2/21). Excavation for utility installation (8/2/21). Paving in progress (9/15/21). Sidewalk paving along Schram Rd. (11/23/21). Home building began (12/15/21). Mass grading for Phase II in the south (4/6/22).

**What temporary or permanent stabilization measures listed in this section are being implemented?**

Existing vegetation (10/31/19). Drainage Basin B, C, and F seeded (7/7/20). Drainage Basin A seeded (7/21/20). Outlot 'A' seeded (8/2/21). Seed and mat along Schram road (8/25/21). Drill seeding of the entire site (11/8/21). Seeding / matting around SB D (5/26/22). Drill seeding eastern half of Phase II (6/1/22). Seeding / matting along Schram Road ROW (6/8/22). Drill seeding western half of Phase II (7/8/22). Seeding / matting along 114th Street ROW (8/26/22).

**Checklist Questions:**

**Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?**

No					
<b>Create Corrective Action?</b>					
No - See BMP Section					
<b>Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.</b>					
Yes					
<b>Create Corrective Action?</b>					
N/a					
<b>Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?</b>					
Yes					
<b>Create Corrective Action?</b>					
N/a					
<b>Are construction entrances and adjacent streets being maintained adequately?</b>					
No					
<b>Create Corrective Action?</b>					
No - See BMP Section					
<b>Is dust associated with the construction activity adequately controlled on the site?</b>					
Yes					
<b>Create Corrective Action?</b>					
N/A					
<b>Comments:</b>					
<b>Comments:</b>					
Phase I was active for home building during the current inspection. Phase II was inactive during the current inspection.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b>					
1.) Some maintenance is required in the BMP section.					
2.) Road grading and work along 114th St. and all silt fence on either side of the road is under Sumtur Crossing permit PAP-20170802-4217-GP1					
Unique Name	Type	Phase I Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	AA15		Removed	
<b>Current Condition:</b>	Removed - As of 4/6/22, no construction traffic for Ashbury Heights will be using this entrance, and maintenance will be the responsibility of S 114th St improvements (PAP-20170802-4217-GP1).				
CE 02	Construction Entrance	N2		Removed	
<b>Current Condition:</b>	Removed - Graves development paved the entrance prior to the inspection on 5/10/21.				
CE 03	Construction Entrance	D2		Removed	
<b>Current Condition:</b>	Removed - Due to the start of the Schram Road Improvement project the temporary entrance has been removed prior to the inspection on 7/7/20.				
CE 04	Construction Entrance	O3		Removed	
<b>Current Condition:</b>	Removed - Due to the start of the Schram Road Improvement project the temporary entrance has been removed prior to the inspection on 7/30/20.				
CE 05	Construction Entrance	AA8		Removed	
<b>Current Condition:</b>	Removed - Graves development paved the entrance prior to the inspection on 9/12/2022.				
CW 01	Concrete Washout	S 11	4/28/2021	Active	Yes
<b>Current Condition:</b>	Fair Condition - TAB Construction installed a concrete washout prior to the inspection on 4/30/21. TAB Construction installed a second concrete washout in the northeast section of the site prior to the inspection on 9/22/21. TAB Construction removed the concrete washout pit in the middle of the site prior to the inspection on 10/13/21. TAB Construction removed the concrete washout prior to the inspection on 12/15/21. D R Horton placed a concrete washout south of lot 80 prior to the 8/3/22 inspection. D R Horton moved the concrete washout south of lot 84 prior to the 9/07/22 inspection.  Concrete spill over waste should be removed from street.  D R Horton was informed to complete by 9/14/2022. Not done as of last inspection.				
D 01	Diversion	NW corner of site (SW of SB D)	1/31/2020	Pending	No
<b>Current Condition:</b>	Pending - Diversion will be installed as necessary. E&A inspector will continue to monitor for installation need.				
D 02	Diversion	NW corner of site (Southwest of SB A)	11/22/2019	Active	No

<b>Current Condition:</b>	Good Condition - Ruff Grading installed the diversion prior to inspection on 11/22/19. Ruff Grading cleaned out and redefined the diversion prior to the 2/27/20 inspection. Ruff Grading reinstalled the diversion prior to the inspection on 3/20/20. Ruff Grading reinstalled the diversion prior to the inspection on 5/6/20. Ruff grading removed the southern portion of the diversion prior to the 5/18/20 inspection. Ruff Grading reinstalled the southern portion of the diversion prior to the 5/27/20 inspection. Ruff Grading redefined/cleaned out the diversion prior to the inspection on 6/1/20. Ruff Grading removed the diversion prior to the inspection on 6/16/20. Ruff Grading reinstalled the diversion prior to the inspection on 6/19/20. Due to inactivity in the area and establishment of vegetation, maintenance is no longer recommended as of the 7/14/22 inspection. E&A inspector will continue to monitor.				
D 03	Diversion	NW corner of site (Southeast of SB B)	11/22/2019	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed the diversion prior to inspection on 11/22/19. Ruff Grading redefined/deepened the basin prior to the inspection on 11/26/19. Ruff Grading cleaned out/redefined/ reinstalled the diversion where full and removed prior to the inspection on 3/20/20. Ruff Grading reinstalled/redefined the diversion leading into SB A during the inspection on 4/9/20. Ruff grading removed the southern portion of the diversion prior to the 5/18/20 inspection. Ruff Grading reinstalled the southern portion of the diversion prior to the 5/27/20 inspection. Ruff Grading removed the diversion prior to the inspection on 6/16/20. Ruff Grading reinstalled the diversion prior to the inspection on 6/19/20. Due to inactivity in the area and establishment of vegetation, maintenance is no longer recommended as of the 7/14/22 inspection. E&A inspector will continue to monitor.				
D 04	Diversion	N perimeter of site (East of SB B)	11/22/2019	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed a temporary diversion into SB B prior to inspection on 11/22/19. Ruff Grading cleaned out/redefined the diversion prior to the inspection on 3/12/20. Ruff Grading reinstalled the diversion prior to the inspection on 4/16/20. Ruff Grading reinstalled the diversion prior to the inspection on 5/13/20.				
D 05	Diversion	SE corner of site (Northwest of SB F)		Removed	
<b>Current Condition:</b>	Removed - The diversion was removed for utility work prior to the 8/2/21 inspection. Due to the completion of paving in the area, the diversion does not need to be reinstalled.				
D 06	Diversion	NE corner of site (South of SB C)		Removed	
<b>Current Condition:</b>	Removed - Diversion was removed during the SWPPP modification on 12/10/19.				
D 07	Diversion	NE corner of site (South of SB C)		Removed	
<b>Current Condition:</b>	Removed - Due to grade in the area, diversion is no longer needed as of 6/16/20 inspection.				
D 08	Diversion	NE corner of site (North of SB C)		Removed	
<b>Current Condition:</b>	Removed - Due to grade in the area, diversion is no longer needed as of 6/16/20 inspection.				
D 09	Diversion	N perimeter of site (East of SB B)		Removed	
<b>Current Condition:</b>	Removed - Diversion was renamed during the SWPPP modification on 12/10/19. D 09 was renamed and is now referred to as D 04 in the E&A inspector's report.				
D 10	Diversion	South of SB A	4/16/2020	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed a temporary diversion into SB A prior to the inspection on 4/16/20. Ruff Grading removed the diversion prior to the inspection on 6/16/20. Ruff Grading reinstalled the diversion prior to the inspection on 6/19/20. TAB Construction redefined the diversion prior to the inspection on 10/20/21.				
EM 01	Erosion Control Matting	Northwest corner of site (East of D 3)	1/31/2020	Pending	No
<b>Current Condition:</b>	Pending - Erosion control matting will be installed once earthwork in the area is complete. Civil earthwork is complete in the area as of the 8/2/21 inspection; however, due to the future lot construction, final stabilization of the area will no be recommended at this time.				
EM 02	Erosion Control Matting	Northwest corner of site (West of D 2)	1/31/2020	Pending	No
<b>Current Condition:</b>	Pending - Erosion control matting will be installed once earthwork in the area is complete. Civil earthwork is complete in the area as of the 8/2/21 inspection; however, due to the future lot construction, final stabilization of the area will no be recommended at this time.				
EM 03	Erosion Control Matting	Southeast corner of site (South of D 5)		Removed	
<b>Current Condition:</b>	Removed - Erosion Control Matting was removed during the SWPPP modification on 12/10/19.				
FT 1	Fuel Tank	East of CE 2		Removed	
<b>Current Condition:</b>	Removed - Midlands Construction removed the fuel tank prior to the inspection on 6/16/21.				
FT 2	Fuel Tank	South of CE 2	9/3/2021	Pending	No
<b>Current Condition:</b>	Pending - TAB Construction removed the fuel tank prior to the inspection on 6/16/21. TAB Construction brought a fuel tank with secondary containment on site prior to the inspection on 9/3/21. TAB Construction removed the fuel tank prior to the inspection on 12/15/21. TAB Construction brought a fuel tank on site prior to the inspection on 12/29/21. TAB Construction removed the fuel tank prior to the inspection on 1/5/22.				
Lot 1	Individual Lot	Lot 1	12/21/2021	Active	No


<b>Current Condition:</b>	Good Condition - Bridgewater Homes began excavation on the lot prior to the inspection on 12/15/21. Bridgewater Homes installed wattles in the rear of the lot prior to the 3/18/22 inspection. Due to sidewalk paving, wattle installation along the southeast corner of the lot is no longer recommended as of the 6/23/22 inspection. Bridgewater Homes secured a portable toilet on the lot prior to the 7/8/22 inspection.				
Lot 2	Individual Lot	Lot 2	2/2/2022	Active	No
<b>Current Condition:</b>	Good Condition - Bridgewater Homes began excavation on the lot prior to the inspection on 2/2/22. Bridgewater Homes installed wattles along the rear, west side, and southwest corner of the lot prior to the 3/18/22 inspection. Bridgewater Homes removed the wattles along the west side and southwest corner of the lot prior to the 6/23/22 inspection. E&A inspector will continue to monitor.				
Lot 19	Individual Lot	Lot 19	2/2/2022	Active	No
<b>Current Condition:</b>	Good Condition - Bridgewater Homes began excavation on the lot prior to the inspection on 2/2/22. Bridgewater Homes installed wattles along the front of the lot prior to the 3/18/22 inspection. Bridgewater Homes removed some of the wattles during sewer installation prior to the 4/6/22 inspection. E&A inspector will continue to monitor. Bridgewater Homes installed silt fence in the rear of the lot prior to the 6/8/22 inspection.				
Lot 20	Individual Lot	Lot 20	12/15/2021	Active	No
<b>Current Condition:</b>	Good Condition - Bridgewater Homes began excavation on the lot prior to the inspection on 12/15/21. Bridgewater Homes installed and secured a portable toilet prior to the inspection on 12/29/21. Bridgewater Homes installed silt fence in the rear of the lot prior to the 6/8/22 inspection.				
Lot 79	Individual Lot	Lot 79		Removed	No
<b>Current Condition:</b>	Removed- D R Horton Sodded the lot prior to the 8/26/22 inspection.				
Lot 80	Individual Lot	Lot 80	7/18/2022	Active	No
<b>Current Condition:</b>	<b>Good Condition - D R Horton began excavating the lot and installed perimeter wattles around the lot prior to the 7/18/22 inspection. Dirt piles were observed in the ROW on 7/18/22. D R Horton removed the dirt piles prior to the 7/27/22 inspection. D R Horton secured a portable toilet across from the lot and removed some of the wattles prior to the 8/3/22 inspection. E&amp;A inspector will continue to monitor. D R Horton installed wattles along the front of the lot prior to the inspection on 9/19/2022.</b>				
Lot 81	Individual Lot	Lot 81	8/17/2022	Active	No
Current Condition:	<b>Good Condition - D R Horton began excavating the lot and installed perimeter wattles around the lot prior to the 8/17/22 inspection. D R Horton installed wattles along the front of the lot prior to the inspection on 9/19/2022.</b>				
Lot 82	Individual Lot	Lot 82	8/17/2022	Active	No
Current Condition:	<b>Good Condition - D R Horton began excavating the lot and installed perimeter wattles around the lot prior to the 8/17/22 inspection. D R Horton removed concrete waste prior to the 9/07/22 inspection. D R Horton installed wattles along the front of the lot prior to the inspection on 9/19/2022.</b>				
Lot 97	Individual Lot	Lot 97	6/29/2022	Active	No
<b>Current Condition:</b>	Good Condition - Lot was previously misidentified as Lot 144. Legacy Homes began excavation on the lot prior to the inspection on 6/29/22. Due to the lot being actively excavated and a vegetative buffer along the back no BMPs will be recommended at this time. E&A inspector will continue to monitor. Legacy Homes installed wattles along the north and east sides of lot prior to the inspection on 9/12/2022.				
Lot 98	Individual Lot	Lot 99	8/26/2022	Active	No
<b>Current Condition:</b>	Good Condition - Legacy Homes began excavation on the lot prior to the inspection on 8/26/22. Due to the lot being actively excavated and a vegetative buffer along the back no BMPs will be recommended at this time. E&A inspector will continue to monitor. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022.				
Lot 99	Individual Lot	Lot 99	6/29/2022	Active	No
<b>Current Condition:</b>	Good Condition - Lot was previously misidentified as Lot 142. Legacy Homes began excavation on the lot prior to the inspection on 6/29/22. Due to the lot being actively excavated and a vegetative buffer along the back no BMPs will be recommended at this time. E&A inspector will continue to monitor. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022.				
Lot 100	Individual Lot	Lot 100	8/26/2022	Active	No
<b>Current Condition:</b>	Good Condition - Legacy Homes began excavation on the lot prior to the inspection on 8/26/22. Due to the lot being actively excavated and a vegetative buffer along the back no BMPs will be recommended at this time. E&A inspector will continue to monitor. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022.				
Lot 101	Individual Lot	Lot 101	8/26/2022	Active	No
<b>Current Condition:</b>	Good Condition - Legacy Homes began excavation on the lot prior to the inspection on 8/26/22. Due to the lot being actively excavated and a vegetative buffer along the back no BMPs will be recommended at this time. E&A inspector will continue to monitor. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022.				
Lot 112	Individual Lot	Lot 12	8/3/2022	Active	No
<b>Current Condition:</b>	Active - Legacy Homes began excavation on the lot prior to the inspection on 8/3/22. Dirt piles were observed in the ROW on 8/3/22. E&A inspector will monitor for removal and BMP installation.				
Lot 137	Individual Lot	Lot 137	7/14/2022	Active	No
<b>Current Condition:</b>	Active - Lot was previously misidentified as Lot 150. Bridgewater Homes began excavation on the lot prior to the inspection on 7/14/22. Due to the lot being actively excavated, no BMPs will be recommended at this time. E&A inspector will continue to monitor.				
Lot 142	Individual Lot	Lot 142		Removed	
<b>Current Condition:</b>	Removed - Misidentified. See Lot 99.				
Lot 144	Individual Lot	Lot 144		Removed	

<b>Current Condition:</b>	Removed - Misidentified. See Lot 97.				
Lot 150	Individual Lot	Lot 150		Removed	
<b>Current Condition:</b>	Removed - Misidentified. See Lot 137.				
PB 1	Portable Bathroom	East of CE 2		Removed	
<b>Current Condition:</b>	Removed - An unknown builder installed and secured a portable toilet across the street from lot 1 prior to the inspection on 12/15/21. The builder removed the portable toilet prior to the 7/18/22 inspection.				
PB 2	Portable Bathroom	South of CE 2		Removed	
<b>Current Condition:</b>	Removed - TAB Construction removed the portable toilet prior to the inspection on 6/2/21. TAB Construction installed				
SB A	Sediment Basin	Northwest corner of site	3/12/2020	Active	No
<b>Current Condition:</b>	Good Condition - 46% full - Ruff Grading began excavation of the basin prior to inspection on 11/22/19. Ruff Grading installed the riser, outfall, and baffle for the basin prior to the inspection on 3/5/20. Ruff Grading installed Rip Rap at the basin outfall prior to the inspection on 3/12/20. As of the 3/12/20 inspection Ruff Grading has completed basin installation. The E&A inspector repaired the damaged baffle prior to the inspection on 5/13/20. The E&A inspector repainted the clean out mark on the riser during the inspection on 8/12/20. The E&A inspector repainted the clean out mark on the riser during the inspection on 4/1/22. The E&A inspector repainted the clean out mark on the riser during the 7/18/22 inspection.				
SB B	Sediment Basin	Northwest corner of site (East of SB A)	3/12/2020	Active	Yes
<b>Current Condition:</b>	Fair Condition - 7% full - Ruff Grading began excavation of the basin prior to inspection on 11/14/19. Ruff Grading was observed installing the riser, basin outfall, and inlets during the 2/27/20 inspection. Ruff Grading installed the riser and outfall pipe for the basin prior to the 3/5/20 inspection. Ruff Grading installed Rip Rap at the basin outfall prior to the inspection on 3/12/20. As of the 3/12/20 inspection Ruff Grading has completed basin installation. Hausman cleaned out the basin prior to the inspection on 7/27/21. The E&A inspector repainted the cleanout mark on the riser on 7/29/21.  The rip rap apron was buried during sewer work in the area and should be cleaned off.  TAB Construction was informed to complete by 9/9/20. Not done as of the last inspection. No response received as of the last inspection. TAB Construction was reminded on 10/14/20, 11/28/20, 1/21/21, 2/26/21, 3/16/21, 5/12/21, 6/17/21, 7/2/21, 7/17/21, 8/27/21, 9/23/21 (CIR#15034), 10/22/21, 11/2/21 (CIR #15322), 12/2/21, 12/7/21 (CIR #15550), 1/24/22 (CIR #15852), 3/2/22 (CIR #16144)				
SB C	Sediment Basin	Northeast corner of site	11/22/2019	Active	No
<b>Current Condition:</b>	Good Condition - 35% full - Ruff Grading began excavation of the basin prior to inspection on 11/22/19. Ruff Grading was				
SB D	Sediment Basin	Southeast corner of site (North of SB E)		Removed	
<b>Current Condition:</b>	Removed - Sediment Basin was removed during the SWPPP modification on 12/10/19.				
SB E	Sediment Basin	Southeast corner of site (South of SB D)		Removed	
<b>Current Condition:</b>	Removed - Sediment Basin was removed during the SWPPP modification on 12/10/19.				
SB F	Sediment Basin	Southeast corner of site		Removed	
<b>Current Condition:</b>	Removed - Ruff Grading removed the temporary basin prior to the 4/13/22 inspection.				
SB G	Sediment Basin	Southeast corner of site (NW of SB D and E)		Removed	
<b>Current Condition:</b>	Removed - Sediment Basin was removed during the SWPPP modification on 12/10/19.				
SF 01	Silt Fence	Southwest perimeter of site	8/6/2020	Pending	No
<b>Current Condition:</b>	Pending - As of the 8/2/21 inspection, the area is well vegetated. The silt fence is not needed at this time, the inspector				
SF 02	Silt Fence	East perimeter of site	10/31/2019	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading installed the silt fence prior to the 10/31/19 inspection. Ruff Grading repaired/retied the damaged				
SF 03	Silt Fence	Northwestern perimeter of site	10/31/2019	Active	No

<b>Current Condition:</b>	Good Condition - Ruff Grading installed the silt fence prior to the 10/31/19 inspection. Per conversation with Caleb Beasley and Ruff Grading the portion of the silt fence that runs north to south just west of SB A is not needed at this time due to drainage in the area running towards SB A and away from adjoining property. The silt fence running north to south just west of SB A was removed prior to inspection on 11/14/19. The silt fence east of SB A was repaired/reinstalled prior to inspection on 11/14/19. Ruff Grading repaired, retied, trenched in, reinstalled, and cleaned out multiple damaged portions of silt fence prior to the inspection on 4/16/20. Due to the start of the Schram Road Improvement project on 6/16/20, any portion of SF 3 north of SB A and SB B will no longer receive maintenance recommendations. The silt fence at the base of the outfall for SB A was removed prior to the inspection on 7/1/20. The silt fence north of SB A and B was removed prior to the 7/15/20 inspection due to the grading start of the Schram Road Improvement Project directly north of the site. E&A inspector will continue to monitor for reinstallation need. TAB Construction reinstalled some of the silt fence that was removed for sewer installation prior to the inspection on 11/10/20. As of the 8/2/21 inspection, all findings for silt fence maintenance in the area of the wetlands have been combined into one finding. Commercial seeding repaired the silt fence surrounding the wetlands and the silt fence damaged during sewer installation prior to the 4/13/22 inspection. The surrounding area is well vegetated as of the 7/14/22 inspection, so reinstalling the small section of removed silt fence in the northwest corner is no longer recommended. E&A inspector will continue to monitor.				
SF 04	Silt Fence	Southwest perimeter of site (East of SF 01)	8/11/2020	Pending	No
<b>Current Condition:</b>	Pending - As of the 8/2/21 inspection, the area is well vegetated. The silt fence is not needed at this time, the inspector will monitor.				
SF 05	Silt Fence	East of SF 4 adjacent to SF 6		Removed	
<b>Current Condition:</b>	Removed - Silt fence was removed during the SWPPP modification on 12/10/19.				
SF 06	Silt Fence	East of SF 4 adjacent to SF 5		Removed	
<b>Current Condition:</b>	Removed - Silt fence was removed during the SWPPP modification on 12/10/19.				
SF 07	Silt Fence	Central eastern perimeter of site		Removed	
<b>Current Condition:</b>	Removed - Silt fence was removed during the SWPPP modification on 12/10/19. SF 07 was renamed and is now referred to as a part of SF 02 in the E&A inspector's report.				
SF 08	Silt Fence	North of SB E (Perimeter SF for SB E)		Removed	
<b>Current Condition:</b>	Removed - Silt fence was removed during the SWPPP modification on 12/10/19.				
SF 09	Silt Fence	Grid F2	9/2/2020	Active	No
<b>Current Condition:</b>	Good Condition - Graham Construction installed a silt fence wrap around the grate inlet upstream of the culvert at STA 57+00 prior to the inspection on 9/02/20. Graham maintained the silt fence prior to the 12/9/20 inspection. Maintenance will be sent to Belterra as of 4/2/21. Previously named SF 12 under the Schram Road grading permit. Now under the Belterra permit as of 4/2/21. Hausman was removing all silt from the wetlands and from around the inlet during the inspection on 7/27/21. E&A inspector will continue to monitor for silt fence reinstallation. Hausman cleaned out, repaired, and reinstalled the silt fence around the grate inlet prior to the 8/2/21 inspection. Hausman installed additional high porosity silt fence checks in the area of the grate inlet prior to the 8/2/21 inspection. All silt fence checks were in good condition during the 7/14/22 inspection.				
SF 10	Silt Fence	X15-BB15	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence along multiple interior streets prior to the inspection on 7/27/21. Commercial Seeding repaired, cleaned out, and extended the silt fence prior to the inspection on 11/8/21. Silt fence was partially removed for utility work prior to the inspection on 11/16/21. Commercial Seeding repaired the silt fence prior to the 3/16/22 inspection.				
SF 11	Silt Fence	O13-M13	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Silt fence was partially removed for utility work prior to the inspection on 11/16/21. Commercial Seeding repaired the silt fence prior to the 3/16/22 inspection. A portion of the silt fence was removed for sidewalk installation prior to the 4/27/22 inspection. E&A inspector will continue to monitor and recommend reinstallation when work is complete.				
SF 12	Silt Fence	M14-J15	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Commercial Seeding repaired the silt fence prior to the inspection on 11/8/21.				
SF 13	Silt Fence	I15-G16	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Commercial Seeding repaired the silt fence prior to the inspection on 11/8/21.				
SF 14	Silt Fence	H8	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21.				
SF 15	Silt Fence	H5-J4	7/27/2021	Active	No
<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Commercial Seeding repaired the silt fence prior to the inspection on 11/8/21.				
SF 16	Silt Fence	O3-P5	7/27/2021	Pending	No
<b>Current Condition:</b>	Pending- Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Graves Development removed the silt fence for road paving prior to the inspection on 9/15/21. Reinstallation will not be suggested as of 9/15/21. E&A inspector will continue to monitor.				
SF 17	Silt Fence	O5-P7	7/27/2021	Active	No



<b>Current Condition:</b>	Good Condition - Commercial Seeding installed silt fence prior to the inspection on 7/27/21. Commercial Seeding repaired the silt fence prior to the inspection on 11/8/21. Silt fence was partially removed for utility work prior to the inspection on 11/16/21. A portion of the silt fence was removed for sidewalk installation prior to the 4/27/22 inspection. E&A inspector will continue to monitor and recommend reinstallation when work is complete.				
STR	Streets	On Site	10/31/2019	Active	Yes
<b>Current Condition:</b>	Fair Condition- sediment leaving the site on Schram RD near SB B observed during the inspection on 7/15/21. Sediment on all interior streets observed during the inspection on 7/15/21.  All interior and exterior streets(Schram RD) should be cleaned.  Graves Development was informed to complete by 7/19/21. Not done as of the last inspection. Commercial seed was contracted to clean the interior streets on 7/16/21. Graves Development was reminded to clean exterior streets on 7/17/21, 8/10/21, 9/2/21, 9/16/21, 9/23/21 (CIR#15034), 10/22/21, 10/27/21, 11/2/21 (CIR #15322), 12/2/21, 12/7/21 (CIR #15550), 1/24/22 (CIR #15852), 2/10/22, 3/2/22 (CIR #16144), 9/8/22				
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1 (AA15)	10/31/2019	Active	No
<b>Current Condition:</b>	Good Condition - E&A inspector reinstalled the SWPPP sign near CE1 during the inspection on 10/22/20. Road work				
		<b>Phase 2</b>			
<b>Unique Name</b>	<b>Type</b>	<b>Location</b>	<b>Projected Install Date</b>	<b>Status</b>	<b>Maintenance</b>
CE 1	Construction Entrance	On Site	4/13/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - 60% Effective - Ruff Grading installed the construction entrance prior to the 7/8/22 inspection.  The construction entrance should be enhanced before work in Phase II resumes.  Ruff Grading was informed to complete by 7/21/22. Not done as of last inspection.				
D 1	Diversion	A13 - E9	4/20/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading will install the diversion as grading progresses. E&A inspector will continue to monitor.				
EM 1	Erosion Control Matting	South side of SB D	6/6/2022	Active	No
<b>Current Condition:</b>	<b>Good Condition - Ruff Grading installed the matting prior to the 5/25/22 inspection. Existing vegetation has germinated and grown into the area to the southwest of SB D. E&amp;A inspector will continue to monitor.</b>				
ET 1	Erosion Control Terrace	K21 - O14	4/20/2022	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed the terrace prior to the 5/26/22 inspection.				
ET 2	Erosion Control Terrace	Q21 - W11	4/20/2022	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed the terrace prior to the 5/26/22 inspection.				
FT X	Fuel Tank	On Site	4/6/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading added two double-walled fuel tanks SE of 117th St and Sunburst Ave prior to 4/6/22 inspection. Ruff Grading removed the fuel tanks prior to the 4/13/22 inspection. Ruff Grading added a fuel tank and berm SE of 117th St and Sunburst Ave prior to the 4/21/22 inspection. Ruff Grading removed the fuel tank prior to the 6/1/22 inspection.				
MS 1	Material Storage	On Site	4/13/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading will install a designated material storage area as needed. E&A inspector will continue to monitor.				
PB X	Portable Bathroom	On Site	4/21/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading installed a portable toilet in Outlot G prior to the 4/21/22 inspection. Ruff Grading relocated and secured the portable toilet prior to the 6/23/22 inspection. Ruff Grading removed the portable toilet prior to the 7/8/22 inspection.				
SB D	Sediment Basin	Southeast corner of site	4/20/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - 25% Filled - Ruff Grading began excavating the basin prior to the 4/21/22 inspection. Ruff Grading began installing the riser and anti-seep collar prior to the 6/23/22 inspection. Ruff Grading will install the baffle during cleanout of the basin. Recommendations to install the baffle are suspended as of 7/14/22 until the basin is full.  The basin should be constructed per the SWPPP plan, including baffle.  Ruff Grading was informed to complete by 4/28/22. Not done as of last inspection. Ruff Grading was reminded on 5/5/22, 6/2/22				
SF 1	Silt fence	Southeastern Perimeter	4/6/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - Ruff Grading installed the silt fence prior to the 4/6/22 inspection. Ruff Grading repaired the silt fence and extended it along the eastern perimeter prior to the 5/26/22 inspection. Ruff Grading cleaned out and retrenched the silt fence prior to the 7/27/22 inspection.  The silt fence should be cleaned out / repaired / reinstalled where damaged and removed during outfall installation.  Ruff Grading was informed to complete by 7/21/22. Not done as of last inspection.				

SF 2	Silt fence	Southwest Perimeter	4/13/2022	Active	No
<b>Current Condition:</b>	Good Condition - Ruff Grading installed the silt fence prior to the 4/13/22 inspection.				
SF 3	Silt fence	Northwest Perimeter	4/13/2022	Pending	No
<b>Current Condition:</b>	Pending - Existing SF 12 and SF 13 in Phase I are in the location of SF 3. E&A inspector will continue to monitor.				
STR	Streets	On Site	4/6/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - No major signs of track out onto Phase I during the most recent inspection. Streets around active lots should be cleaned daily or as needed. Legacy homes was informed to complete by 9/2/22. Not done as of last inspection. Legacy Homes was reminded on 9/8/22				
WO 1	Concrete Washout	On Site	5/6/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading will install the washout prior to paving.				
WS 1	Waste Storage	On Site	4/13/2022	Pending	No
<b>Current Condition:</b>	Pending - Ruff Grading will install a designated waste storage area as needed. E&A inspector will continue to monitor.				
<b>Certification Statement:</b>	"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."				
<b>Inspector Signature:</b>				<b>Reviewed By:</b>	