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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: Ethan Anderson				Stage
Project Name:	<b>Ashbury Heights (Belterra) PAP-20180830-4619 CSW-201802953</b>			1
For Week Ending:	<b>9/30/2023</b>			<b>68046</b>
Project Location:	<b>S 114th Street and Schram Road, Papillion, NE (Sarpy County)</b>			
	<b>Phase I</b>	<b>Phase II</b>		
Grading:	100%	90%		
Sanitary Sewer:	90%	50%		
Storm Sewer:	80%	0%		
Paving:	85%	0%		
Seeding:	90%	85%		
Utilities:	75%	0%		
Overall Development:	20%	2%		

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	Storm Event Duration
					<b>Week 1</b>
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"	<b>9/28/2023</b>	<b>Sunny 87/55</b>	<b>9:25 AM</b>	
Friday:	0.00"				
Saturday:	0.00"				

<b>Complaints:</b>	None
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**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). Excavation for sanitary installation in phase II (11/3/22). Ground disturbance in Phase II roadways (11/9/22). Minor ground disturbance throughout Phase I for OPPD installation (11/9/22). Sanitary sewer install Phase II (12/2/22).

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). Excavation for sanitary installation in phase II (11/3/22). Ground disturbance in Phase II roadways (11/9/22). Minor ground disturbance throughout Phase I for OPPD installation (11/9/22). Sanitary sewer install Phase II (12/2/22).

**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). Seeding/matting to the west of SB C (10/5/22).

**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?**

Yes

**Create Corrective Action?**

N/A

**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.**

Yes

**Create Corrective Action?**

N/A

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

No

**Create Corrective Action?**

No - See BMPs Section.

**Are construction entrances and adjacent streets being maintained adequately?**

Yes

**Create Corrective Action?**

N/A

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

Yes

**Create Corrective Action?**

N/A

**Comments:**

**Comments:**

Phase I was active for home building during the current inspection. Phase II was inactive during the current inspection. Sequencing percentages as follows: Phase I / Phase II

**Findings / Corrective Actions (Date):**

**Findings / Corrective Actions (Date):**

1.) Some maintenance is required in the BMP section.

Unique Name	Type	Phase I		Status	Maintenance
		Location	Projected Install Date		
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	Pending	No

<b>Current Condition:</b>	Pending - 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. D R Horton removed the concrete waste prior to the 10/12/22 inspection. D R Horton cleaned out the concrete washout prior to the inspection on 1/05/23. Concrete waste was observed in the northeast corner of Phase II during the inspection on 1/12/23. E&A inspector will attempt to identify the responsible party. Concrete washout was cleaned out prior to inspection on 6/1/23. Concrete washout was cleaned out prior to inspection on 6/15/23. D R Horton removed and cleaned the concrete waste across the street from lot 86 prior to the inspection on 6/29/23. D R Horton removed the concrete washout prior to the inspection on 8/31/23. E&A inspector will monitor for reinstallation.				
D 01	Diversion	NW corner of site (SW of SB A)	12/15/2022	Active	No
<b>Current Condition:</b>	Good Condition - A portion of the diversion was installed prior to the 12/15/22 inspection.				
D 02	Diversion	NW corner of site (Southeast 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. GDR repaired and reinstalled the diversion prior to the inspection on 4/13/23.				
D 03	Diversion	NW corner of site (Southwest 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. GDR repaired and reinstalled the diversion prior to the inspection on 4/13/23.				
D 04	Diversion	N perimeter of site (East of SB B)		Removed	
<b>Current Condition:</b>	Removed - The diversion was removed for home construction prior to the 12/15/22 inspection.				
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		Removed	
<b>Current Condition:</b>	Removed - This is a duplicate of D1, see D1 as of 12/16/22.				
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 not 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 not 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		Removed	
<b>Current Condition:</b>	Removed - TAB Construction removed the fuel tank prior to the inspection on 1/5/22. No other fuel tank should be needed for phase I. See phase II for additional fuel tanks. Verified on 10/26/22.				
IF 1-5	Inlet Filter	Along S 117th st	4/20/2023	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development installed wattles above the inlets and further up the hill and cleaned out the inlets prior to the inspection on 5/4/23. Street in front of the inlet was cleaned prior to the inspection on 5/11/23. Graves Development repaired the silt check prior to the inspection on 7/20/23.				
IF 6-10	Inlet Filter	Along Sunburst Drive	4/20/2023	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development cleaned out the inlets prior to the inspection on 7/6/23.				
Lot 1	Individual Lot	Lot 1		Removed	
<b>Current Condition:</b>	Removed - Bridgewater Homes sodded the lot prior to the inspection on 11/23/22.				
Lot 2	Individual Lot	Lot 2		Removed	
<b>Current Condition:</b>	Removed - Bridgewater Homes sodded the lot prior to the inspection on 11/23/22.				
Lot 19	Individual Lot	Lot 19		Removed	
<b>Current Condition:</b>	Removed - Bridgewater Homes sodded the lot prior to the 11/3/22 inspection.				
Lot 20	Individual Lot	Lot 20		Removed	
<b>Current Condition:</b>	Removed - Bridgewater Homes sodded the lot prior to the 11/3/22 inspection.				
Lot 73	Individual Lot	Lot 73	3/9/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles along the front of the lot prior to the inspection on 3/09/23.				
Lot 74	Individual Lot	Lot 74	3/9/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles along the front of the lot prior to the inspection on 3/09/23.				
Lot 75	Individual Lot	Lot 75	3/9/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles along the front of the lot prior to the inspection on 3/09/23.				
Lot 76	Individual Lot	Lot 76	3/9/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles along the front of the lot prior to the inspection on 3/09/23.				
Lot 78	Individual Lot	Lot 78		Removed	
<b>Current Condition:</b>	Removed - D R Horton Sodded the lot prior to the 8/26/22 inspection. Lot previously misidentified as lot 79.				
Lot 79	Individual Lot	Lot 79		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 12/8/22.				
Lot 80	Individual Lot	Lot 80		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 12/8/22.				
Lot 81	Individual Lot	Lot 81		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 12/8/22.				
Lot 82	Individual Lot	Lot 82		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 5/25/23.				
Lot 83	Individual Lot	Lot 83		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 5/25/23.				
Lot 84	Individual Lot	Lot 84		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 5/25/23.				
Lot 85	Individual Lot	Lot 85		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 5/25/23.				
Lot 86	Individual Lot	Lot 86		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 5/25/23.				
Lot 87	Individual Lot	Lot 87		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 8/11/23.				
Lot 88	Individual Lot	Lot 88	11/9/2022	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed perimeter wattles around the lot prior to the inspection on 11/9/22. D R Horton installed inlet protection in the curb inlet south of the lot prior to the inspection on 1/05/23 (and across Sunburst Drive). A portion of the wattles along the front of the lot were removed prior to the inspection on 2/23/23. D R Horton replaced the wattles and began excavating the lot prior to the inspection on 3/16/23. D R Horton was actively excavating the lot during the inspection on 3/16/23. E&A inspector will monitor and recommend dirt pile removal as necessary. D R Horton cleaned the street prior to the inspection on 03/30/23. D R Horton cleaned the street in front of the lot prior to the inspection on 5/4/23. D R Horton cleaned the street prior to the inspection on 6/29/23.				
Lot 89	Individual Lot	Lot 89		Removed	

<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 9/7/23.				
Lot 90	Individual Lot	Lot 90		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 8/24/23.				
Lot 91	Individual Lot	Lot 91	5/4/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles in the front of lot prior to the inspection on 5/4/23. D R Horton began excavation of the lot prior to the inspection on 5/4/23. D R Horton was active on the lot during the inspection on 5/4/23. D R Horton installed a portable toilet on the lot prior to inspection on 5/4/23. D R Horton installed wattles prior to the inspection on 9/7/23.				
Lot 92	Individual Lot	Lot 92		Removed	
<b>Current Condition:</b>	Removed - D R Horton sodded the lot prior to the inspection on 9/28/23.				
Lot 93	Individual Lot	Lot 93	5/18/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles in the front of lot prior to the inspection on 5/4/23. D R Horton began excavation of the lot prior to the inspection on 5/18/23. D R Horton was active on the lot during the inspection on 5/18/23. D R Horton re-installed wattles in the front of lot and cleaned the street prior to the inspection on 6/8/23. D R Horton cleaned the street prior to the inspection on 6/29/23. D R Horton installed wattles prior to the inspection on 9/7/23.				
Lot 94	Individual Lot	Lot 94	5/18/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles in the front of lot prior to the inspection on 5/4/23. D R Horton began excavation of the lot prior to the inspection on 5/18/23. D R Horton was active on the lot during the inspection on 5/18/23. D R Horton re-installed wattles in the front of lot and cleaned the street prior to the inspection on 6/8/23. D R Horton cleaned the street and installed wattles prior to the inspection on 8/31/23.				
Lot 95	Individual Lot	Lot 95	5/25/2023	Active	No
<b>Current Condition:</b>	Good Condition - SF 10 is at the front of the lot but is under its own BMP. D R Horton began excavation of the lot prior to the inspection on 6/29/23. Dirt piles were observed in the ROW during inspection on 6/29/23. D R Horton was actively cleaning the streets during the inspection on 7/20/23. D R Horton moved and secured a portable toilet across the street from the lot prior to the inspection on 8/3/23. D R Horton installed wattles and cleaned the street prior to the inspection on 8/10/23. D R Horton cleaned the street and installed wattles prior to the inspection on 8/31/23.				
Lot 96	Individual Lot	Lot 96	5/25/2023	Active	No
<b>Current Condition:</b>	Good Condition - D R Horton installed wattles on the east side of the lot at the temporary entrance prior to inspection on 5/25/23. D R Horton cleaned the street at the temporary entrance on the lot prior to the inspection on 6/29/23. D R Horton began excavation of the lot prior to the inspection on 6/29/23. Dirt piles were observed in the ROW during inspection on 6/29/23. D R Horton was actively cleaning the streets during the inspection on 7/20/23. D R Horton installed wattles and cleaned the street prior to the inspection on 8/10/23. D R Horton cleaned the street and installed wattles prior to the inspection on 8/31/23. D R Horton cleaned the street prior to the inspection on 9/21/23.				
Lots 90 - 96	Individual Lot	Lots 90 - 96		Removed	
<b>Current Condition:</b>	Removed - D R Horton installed straw wattles around the perimeter of the lots and installed inlet protection in front of lot 93 (on both sides of Sunburst Drive) prior to the inspection on 3/23/23. Lots 90, 91, 92, 93 and 94 are now active and will be separate individual BMPs.				
Lot 97	Individual Lot	Lot 97	6/29/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - Lot was previously misidentified as Lot 144. Legacy Homes began excavation on the lot prior to the inspection on 6/29/22. Legacy Homes installed wattles along the north and east sides and silt fence on the south side of lot prior to the inspection on 9/12/2022. Legacy Homes repositioned the wattles prior to the inspection on 12/8/22. Legacy Homes staked down a portable toilet on the lot prior to the 12/15/22 inspection. Legacy Homes was no longer accessing the lot from the rear and cleaned the street as of the inspection on 12/22/22. Legacy Homes installed a construction entrance behind the lot prior to the inspection on 1/12/23. Legacy Homes reinstalled wattles along the front of the lot and cleaned the street prior to the inspection on 3/23/23. Legacy Homes removed the portable toilet prior to the inspection on 5/19/23. Legacy Homes cleaned the street prior to the inspection on 5/25/23. The lot has stabilized due to no activity prior to the inspection on 6/22/23. Legacy Homes cleaned the street prior to the inspection on 9/14/23.  Concrete waste at the rear of the lot should be removed.  Legacy Homes was informed to complete by 8/24/23. Not done as of last inspection. Legacy Homes was reminded on 9/1/23, 9/29/23.				
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. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022. Legacy Homes repositioned the wattles prior to the inspection on 12/8/22. Legacy Homes cleaned the street and repaired the wattles along the front of the lot prior to the inspection on 3/23/23. Legacy Homes cleaned the street prior to the inspection on 5/25/23.				
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. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022. Legacy Homes repositioned the wattles prior to the inspection on 12/8/22. Legacy Homes replaced the wattles along the front of the lot and cleaned the street prior to the inspection on 3/23/23. Legacy Homes cleaned the street prior to the inspection on 5/25/23. The lot has stabilized due to no activity prior to the inspection on 6/22/23. E&A inspector will monitor.				
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. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022. Legacy Homes repositioned the wattles prior to the inspection on 12/8/22. Legacy Homes placed straw wattles along the back of the lot prior to the inspection on 2/23/23. Legacy Homes removed the concrete waste from the lot prior to the inspection on 3/09/23. The lot has stabilized due to no activity prior to the inspection on 6/22/23. E&A inspector will monitor.				
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. Legacy Homes installed wattles along the north side of lot prior to the inspection on 9/12/2022. Legacy Homes installed straw wattles along the back of the lot prior to the inspection on 2/23/23. Legacy Homes cleaned the street in front of the lot prior to the inspection on 3/23/23. The lot has stabilized due to no activity prior to the inspection on 6/22/23. E&A inspector will monitor.				
Lot 102	Individual Lot	Lot 102	12/15/2022	Active	No
<b>Current Condition:</b>	Good Condition - Legacy Homes began construction on the lot prior to the 12/15/22 inspection. Legacy Homes installed straw wattles along the back of the lot prior to the inspection on 2/23/23.				
Lot 111	Individual Lot	Lot 111		Removed	
<b>Current Condition:</b>	Removed- Misidentified the lot see Lot 112 as of 11/09/22 inspection.				
Lot 112	Individual Lot	Lot 112	8/3/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - Lot was previously misidentified as lot 111. Legacy Homes began excavation on the lot prior to the inspection on 8/3/22. Legacy Homes installed silt fence in the front corner of the lot prior to the 12/15/22 inspection. Legacy Homes cleaned up the concrete waste prior to the 12/15/22 inspection. Legacy Homes cleaned the street along the lot and replaced the damaged silt fence with straw wattles prior to the inspection on 3/23/23.  Silt Fence at the rear of the lot should be repaired.  Legacy Homes was informed to complete by 9/7/23. Not done as of last inspection. <b>Legacy Homes was reminded on 9/29/23.</b>				
Lot 137	Individual Lot	Lot 137	7/14/2022	Active	No
<b>Current Condition:</b>	Good Condition - Lot was previously misidentified as Lot 150. Bridgewater Homes began excavation on the lot prior to the inspection on 7/14/22. Legacy Homes installed perimeter wattles on the lot prior to the inspection on 12/8/22.				
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 and secured a portable toilet in the northeast corner of the site prior to the inspection on 8/17/21. TAB Construction secured the portable toilet prior to the inspection on 9/3/21. TAB construction removed the portable toilet prior to the inspection on 12/15/21.				
PB 03	Portable Bathroom	Lot 20		Removed	
<b>Current Condition:</b>	Removed - Bridgewater Homes removed the portable toilet prior to the inspection on 12/2/22.				
SB A	Sediment Basin	Northwest corner of site	3/12/2020	Active	No
<b>Current Condition:</b>	Good Condition - 0% 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. Hausman cleaned out the basin prior to the inspection on 8/24/23. Hausman repaired the erosion around the riser prior to the inspection on 8/31/23. E&A inspector painted the cleanout mark during the inspection on 9/7/23.				

SB B	Sediment Basin	Northwest corner of site (East of SB A)	3/12/2020	Active	No
<b>Current Condition:</b>	Good Condition - 0% 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. Hausman cleaned out the basin prior to the inspection on 8/24/23. Hausman repaired the erosion around the riser prior to the inspection on 8/31/23. E&A inspector painted the cleanout mark during the inspection on 9/7/23.				
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 observed installing the riser, basin outfall, inlets, and baffle during the 3/5/20 inspection. Ruff Grading completed basin installation prior to the inspection on 4/2/20. 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.				
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.				
SC 01	Silt Fence Check	Above IF 1 on S 117th st	5/11/2023	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development installed a silt check above IF 1 prior to the inspection on 5/11/23.				
SF 01	Silt Fence	Southwest perimeter of site		Removed	
<b>Current Condition:</b>	Removed - Silt fence 01 is no longer recommended. Phase II has BMPs in place as of 12/2/22.				
SF 02	Silt Fence	East perimeter of site		Removed	
<b>Current Condition:</b>	Removed - Silt fence 02 is no longer recommended. Phase II has BMPs in place as of 12/2/22.				
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. 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. TAB Construction reinstalled some of the silt fence that was removed for sewer installation prior to the inspection on 11/10/20. 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. Graves Development repaired the silt fence prior to the inspection on 6/22/23.				
SF 04	Silt Fence	Southwest perimeter of site (East of SF 01)		Removed	
<b>Current Condition:</b>	Removed - Silt fence 04 is no longer recommended. Phase II has BMPs in place as of 12/2/22.				
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. Graves Development repaired the silt fence prior to the inspection on 6/22/23. Graves Development was actively repairing the silt fence during the inspection on 7/20/23.				
SF 10	Silt Fence	X15-BB15	7/27/2021	Active	Yes
<b>Current Condition:</b>	Fair 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. Graves Development repaired the silt fence prior to the 12/08/22 inspection. E&A inspector will attempt to repair minor damage to the silt fence during the next regular inspection as of 3/16/23. Graves Development repaired the silt fence prior to the inspection on 6/15/23. Most of the silt fence has been removed due to lot activity prior to the inspection on 6/29/23.  The silt fence can be removed due to stabilization of vegetation in the area.  Graves development was informed to complete by 9/7/23. Not done as of last inspection. <b>Graves development was reminded on 9/29/23.</b>				
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. Graves Development repaired the silt fence prior to the inspection on 3/02/23. Minor damage was observed to the silt fence during the inspection on 3/23/23. Graves Development repaired the silt fence prior to the inspection on 6/15/23.				
SF 12	Silt Fence	M14-J15		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the 12/08/22 inspection.				
SF 13	Silt Fence	I15-G16		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the 12/08/22 inspection.				
SF 14	Silt Fence	H8		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the inspection on 7/20/23.				
SF 15	Silt Fence	H5-J4		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the inspection on 7/20/23.				
SF 16	Silt Fence	O3-P5		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the inspection on 11/23/22.				
SF 17	Silt Fence	O5-P7		Removed	
<b>Current Condition:</b>	Removed - Graves Development removed the silt fence prior to the inspection on 7/20/23.				
SF 18	Silt Fence	T3	12/8/2022	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development installed silt fence prior to the inspection on 12/8/22. Graves Development repaired the silt fence prior to the inspection on 6/22/23.				
SF 19	Silt Fence	AA9	12/8/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - Graves Development installed silt fence prior to the inspection on 12/8/22. Graves Development repaired the silt fence prior to the inspection on 6/22/23.  The silt fence can be removed due to stabilization of vegetation in the area.  Graves development was informed to complete by 9/7/23. Not done as of last inspection. <b>Graves development was reminded on 9/29/23.</b>				
SF 20	Silt Fence	Z12	12/8/2022	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development installed wattles prior to the inspection on 12/8/22.				
SF 21	Silt Fence	R9	5/11/2023	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development installed the silt fence prior to the inspection on 5/11/23.				
STR	Streets	On Site	10/31/2019	Active	No
<b>Current Condition:</b>	Good Condition - Graves Development cleaned interior and exterior streets prior to the 10/05/22 inspection. Graves Development cleaned the streets prior to the inspection on 6/15/23. Lot level street cleaning in active areas in now under individual lots as of inspection on 7/13/23.				
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 removed the SWPPP sign for grading prior to the inspection on 3/7/22. The E&A inspector reinstalled the SWPPP sign on the NW corner of Sunburst Dr and S 114th Ave prior to the 3/16/22 inspection. SWPPP sign was adjusted and fixed by E&A inspector on 4/13/23. SWPPP sign was removed by D R Horton for grading on corner lot 96 prior to the inspection on 7/13/23. E&A inspector reinstalled the SWPPP sign near CE1 during the inspection on 8/17/23.				
Phase 2					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	On Site	4/13/2022	Active	No
<b>Current Condition:</b>	Good Condition - 85% Effective - Ruff Grading installed the construction entrance prior to the 7/8/22 inspection. Tab Construction added rock and extended the construction entrance prior to the inspection on 11/23/22.				
CE 2	Construction Entrance	West end of Sunburst Drive		Removed	
<b>Current Condition:</b>	Removed - TAB removed the construction entrance prior to the 12/15/22 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>	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 as of 9/27/22. E&A inspector will continue to monitor.				
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. The terrace was partially removed due to roadway grading prior to the 12/15/22 inspection, reinstallation is not recommended.				
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. The terrace was partially removed due to roadway grading prior to the 12/15/22 inspection, reinstallation is not recommended.				
FT X	Fuel Tank	On Site		Removed	
<b>Current Condition:</b>	Removed - Tab Construction removed the fuel tank from the site prior to the inspection on 2/09/23.				
MS 1	Material Storage	On Site	4/13/2022	Active	No
<b>Current Condition:</b>	Active - Ruff Grading will install a designated material storage area as needed. E&A inspector will continue to monitor. Ruff grading stored sanitary sewer pipes in phase II near CE 1 prior to the inspection on 10/5/22.				
PB X	Portable Bathroom	On Site	4/21/2022	Active	No
<b>Current Condition:</b>	Good Condition - 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. Tab Construction installed a portable toilet near CE 1 prior to the 11/3/22 inspection.				
SB D (Phase II SB A)	Sediment Basin	Southeast corner of site	4/20/2022	Active	Yes
<b>Current Condition:</b>	Fair Condition - 30% 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. Basin was installed prior to the inspection on 7/14/22.  Baffle should be installed.  Recommendations to install the baffle are suspended as of 8/31/23 until the basin is full.				
SF 1	Silt fence	Southeastern Perimeter	4/6/2022	Active	No
<b>Current Condition:</b>	Good 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. Tab Construction installed and repaired silt fence prior to the inspection on 12/8/22. Minor damage was observed to the silt fence during the inspection on 3/16/23. E&A inspector will attempt repairs during the next inspection. Graves Development repaired the silt fence prior to the inspection on 7/20/23.				
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. A portion of the silt fence was loose during the inspection on 3/09/23. Graves Development repaired the silt fence prior to the inspection on 7/20/23.				
SF 3	Silt fence	Northwest Perimeter	4/13/2022	Active	Yes

<b>Current Condition:</b>	Fair Condition - Silt fence runs 12 and 13 from phase I were removed prior to the inspection on 12/8/22. Remaining silt fence is now attributable to SF 3 phase II as of the 12/8/22 inspection. Graves Development repaired the silt fence prior to the inspection on 3/02/23. E&A inspector retied the silt fence during inspection on 7/6/23.  Silt fence can be removed due to stabilization and vegetation in the area.  Graves development was informed to complete by 9/7/23. Not done as of last inspection. <b>Graves development was reminded on 9/29/23.</b>				
STR	Streets	On Site	4/6/2022	Active	No
<b>Current Condition:</b>	Good Condition - No major signs of track out onto Phase I during the most recent inspection. No paved streets or active lots in Phase II. Street recommendations moved to STR of Phase I as of 10/12/22. Tab Construction cleaned streets prior to the inspection on 12/2/22.				
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>	