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E & A CONSULTING GROUP, INC.

Engineering Answers

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 Environmental Services Dept. Manager

E&A - P2017.550.000

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|-------------------------|---|--------------|
| Inspector: Bryce Wright | | Stage |
| Project Name: | Ashbury Heights (Belterra) PAP-20180830-4619 | 1 |
| For Week Ending: | 3/12/2022 | 68046 |
| Project Location: | S 114th Street and Schram Road, Papillion, NE (Sarpy County) | |

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

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time | |
|-------------------|------------------|-----------------|--------------------|----------------|---------------|
| | | | | | Week 1 |
| Sunday: | 0.00" | | | | |
| Monday: | 0.01" | 3/7/2022 | Sunny 33 | 2:40 PM | |
| Tuesday: | 0.00" | | | | |
| Wednesday: | 0.00" | | | | |
| Thursday: | 0.00" | | | | |
| Friday: | 0.00" | | | | |
| Saturday: | 0.00" | | | | |

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|-------------|------|
| Complaints: | None |
|-------------|------|

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).

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).

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).

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

Create Corrective Action?

No - See BMP Section

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?

Yes

Create Corrective Action?

N/a

Are construction entrances and adjacent streets being maintained adequately?

No

Create Corrective Action?

No - See BMP Section

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

Yes

Create Corrective Action?

N/A

Comments:

Comments:

Site was active for utility installation and home building during the current inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

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

3.) CIR #16144 was received, reviewed, and forwarded to Graves Development and TAB Construction on 3/2/22. Most of the findings line up with the E&A inspector's recommendations.

- Sediment Basin A is not full and is functioning properly even with existing vegetation. No maintenance will be recommended at this time.

- Sediment Basin B was cleaned out on 7/27/21 and is not full. Standing water is observed in the basin and the basin is functioning properly. No maintenance will be recommended at this time.

- Sediment Basin C has not yet reached the cleanout mark and is still functioning properly. No maintenance will be recommended at this time.

- SF 02 does not need to be reinstalled on the north side of the site. Vegetative buffer is in place and elevation of ground slopes away from the road. No maintenance will be recommended at this time.

Phase I



| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
|---------------------------|--|----------|------------------------|---------|-------------|
| CE 01 | Construction Entrance | AA15 | 11/7/2019 | Active | Yes |
| Current Condition: | Poor Condition - 25% effective - Ruff Grading installed a construction entrance prior to the 11/7/19 inspection. Rock needs to be added to the construction entrance. Ruff Grading and Graves Development was informed to complete by 11/14/19. Not done as of the last inspection. No response received as of the last inspection. Ruff Grading and Graves Development was reminded on 12/12/19, 12/31/19, 1/17/20, 1/23/20, 2/20/20, 2/27/20, 3/6/20, 3/13/20, 3/27/20, 4/3/20, 4/10/20, 4/17/20, 4/28/20, 5/7/20, 5/14/20, 5/19/20, 5/28/20, 6/2/20, 6/5/20 (CIR #12184), 6/12/20, 6/17/20, 7/8/20, 7/16/20 (CIR #12492), 7/31/20. Graves Development was reminded on 8/5/20, 8/13/20, 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, 8/10/21, 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) | | | | |
| CE 02 | Construction Entrance | N2 | | Removed | |
| Current Condition: | Removed - Graves development paved the entrance prior to the inspection on 5/10/21. | | | | |
| CE 03 | Construction Entrance | D2 | | Removed | |
| Current Condition: | 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 | |
| Current Condition: | 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 | 9/22/2021 | Active | No |
| Current Condition: | Good Condition - 100% effective - TAB Construction installed the construction entrance prior to the inspection on 9/22/21. | | | | |
| CW 01 | Concrete Washout | S 11 | 4/28/2021 | Pending | No |
| Current Condition: | 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. | | | | |

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|---------------------------|--|--|------------|---------|-----|
| D 01 | Diversion | NW corner of site (SW of SB D) | 1/31/2020 | Pending | No |
| Current Condition: | 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 | Yes |
| Current Condition: | <p>Fair 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.</p> <p>The diversion should be redefined/reinstalled leading into SB B.</p> <p>Graves Development was informed to complete by 8/19/20. Not done as of the last inspection. No response received as of the last inspection. Graves Development and TAB Construction were 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), 2/10/22, 3/2/22 (CIR #16144)</p> | | | | |
| D 03 | Diversion | NW corner of site (Southeast of SB B) | 11/22/2019 | Active | Yes |
| Current Condition: | <p>Fair 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.</p> <p>The diversion should be redefined/reinstalled leading into SB A.</p> <p>TAB Construction was informed to complete by 10/20/20. Not done as of the last inspection. No response received as of the last inspection. TAB Construction was reminded on 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), 2/10/22, 3/2/22 (CIR #16144)</p> | | | | |
| D 04 | Diversion | N perimeter of site (East of SB B) | 11/22/2019 | Active | No |
| Current Condition: | 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 | |
| Current Condition: | 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 | |
| Current Condition: | Removed - Diversion was removed during the SWPPP modification on 12/10/19. | | | | |
| D 07 | Diversion | NE corner of site (South of SB C) | | Removed | |
| Current Condition: | 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 | |
| Current Condition: | 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 | |
| Current Condition: | 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 |
| Current Condition: | 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 |
| Current Condition: | 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 |

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|---------------------------|--|---|------------|---------|-----|
| Current Condition: | 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 | |
| Current Condition: | Removed - Erosion Control Matting was removed during the SWPPP modification on 12/10/19. | | | | |
| FT 1 | Fuel Tank | East of CE 2 | | Removed | |
| Current Condition: | 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 |
| Current Condition: | 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 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 | Pending | Yes |
| Current Condition: | <p>Pending - Bridgewater Homes began excavation on the lot prior to the inspection on 12/15/21. Bridgewater Homes removed the dirt pile from the ROW prior to the inspection on 1/5/22.</p> <p>Silt fence should be installed along the rear of the lot when weather allows.</p> <p>Bridgewater Homes was informed to complete by 1/31/22. Not done as of the last inspection. Bridgewater Homes was reminded on 3/2/22 (CIR #16144)</p> | | | | |
| Lot 2 | Individual Lot | Lot 2 | 2/2/2022 | Pending | Yes |
| Current Condition: | <p>Pending - Bridgewater Homes began excavation on the lot prior to the inspection on 2/2/22. A dirt pile was observed in the ROW but the lot was being actively excavated at the time. E&A inspector will continue to monitor for removal.</p> <p>Silt fence should be installed along the rear of the lot.</p> <p>Bridgewater Homes was informed to complete by 3/9/22 (CIR #16144). Not done as of the last inspection.</p> | | | | |
| Lot 19 | Individual Lot | Lot 19 | 2/2/2022 | Pending | Yes |
| Current Condition: | <p>Pending - Bridgewater Homes began excavation on the lot prior to the inspection on 2/2/22. A dirt pile was observed in the ROW but the lot was being actively excavated at the time. E&A inspector will continue to monitor for removal.</p> <p>Silt fence should be installed along the rear of the lot.</p> <p>Bridgewater Homes was informed to complete by 3/9/22 (CIR #16144). Not done as of the last inspection.</p> | | | | |
| Lot 20 | Individual Lot | Lot 20 | 12/15/2021 | Pending | Yes |
| Current Condition: | <p>Pending - 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 removed the dirt pile from the ROW prior to the inspection on 1/5/22.</p> <p>Silt fence should be installed along the rear of the lot when weather allows.</p> <p>Bridgewater Homes was informed to complete by 1/31/22. Not done as of the last inspection. Bridgewater Homes was reminded on 3/2/22 (CIR #16144)</p> | | | | |
| PB 1 | Portable Bathroom | East of CE 2 | 12/15/2021 | Active | No |
| Current Condition: | Good Condition - an unknown builder installed and secured a portable toilet on lot 1 prior to the inspection on 12/15/21. | | | | |
| PB 2 | Portable Bathroom | South of CE 2 | | Removed | |
| Current Condition: | 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. | | | | |
| SB A | Sediment Basin | Northwest corner of site | 3/12/2020 | Active | No |
| Current Condition: | Good Condition - 21% 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. | | | | |
| SB B | Sediment Basin | Northwest corner of site (East of SB A) | 3/12/2020 | Active | Yes |

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|---------------------------|---|---|------------|---------|-----|
| Current Condition: | Fair Condition - 2% 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 |
| Current Condition: | Good Condition - 31% 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 | |
| Current Condition: | 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 | |
| Current Condition: | Removed - Sediment Basin was removed during the SWPPP modification on 12/10/19. | | | | |
| SB F | Sediment Basin | Southeast corner of site) | 2/20/2020 | Active | Yes |
| Current Condition: | Fair Condition - 80% full - Ruff Grading began excavation of the basin prior to the inspection on 2/20/20. Ruff Grading installed the outfall pipe for the basin prior to the 3/5/20 inspection. Ruff Grading was observed installing the riser on the basin during the inspection on 3/12/20. As of the 3/20/20 inspection Ruff Grading has completed basin installation. The E&A inspector repainted the clean out mark on the riser during the inspection on 8/12/20. Caleb Beasley, PE with E&A said basin may be relocated during mass grading in this portion of the site on 7/8/21. The basin is full and needs to be cleaned out. SID was informed to complete by 7/7/21. Not done as of the last inspection. E&A Consulting Group is working on plans for this basin as of 9/15/21. CIR #15034 was received calling out this basin. No plans have been finalized as of 9/23/21. | | | | |
| SB G | Sediment Basin | Southeast corner of site (NW of SB D and E) | | Removed | |
| Current Condition: | 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 |
| Current Condition: | 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 02 | Silt Fence | East perimeter of site | 10/31/2019 | Active | Yes |
| Current Condition: | Fair Condition - Ruff Grading installed the silt fence prior to the 10/31/19 inspection. Ruff Grading repaired/retied the damaged silt fence south of CE 01 prior to the inspection on 4/16/20. Ruff Grading removed a portion of silt fence east of SB C prior to the inspection on 6/1/20. Ruff Grading removed the majority of silt fence prior to the inspection on 6/10/20. Due to grade in the area, silt fence reinstallation is not recommended at this time. E&A inspector will continue to monitor. Ruff Grading reinstalled a small portion of silt fence east of SB C prior to the inspection on 6/10/20. Minor damage was observed on the silt fence to the south of CE 01 during the 12/2/20 inspection. E&A inspector will continue to monitor. Due to vegetation growth in the area, a J-hook is no longer needed north of CE 01 as of the 8/2/21 inspection. Commercial Seeding removed the silt fence south of SB C prior to the inspection on 11/9/21. Commercial Seeding installed silt fence on either side of CE 5 prior to the inspection on 11/8/21. Silt fence should be reinstalled south of CE 1. Graves Development was informed to complete by 6/23/21. Not done as of the last inspection. Graves Development was reminded on 7/2/21, 7/17/21, 8/10/21, 8/26/21 (CIR #14825), 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) | | | | |
| SF 03 | Silt Fence | Northwestern perimeter of site | 10/31/2019 | Active | Yes |

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|----------------------------------|---|--|------------------|----------------|------------|
| <p>Current Condition:</p> | <p>Fair 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. Hausman was removing all silt from the wetlands and from around the inlet during the inspection on 7/27/21. 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.</p> <p>1.) Silt fence should be maintained in the area surrounding the wetlands. 2.) The silt fence should be repaired/reinstalled where removed for sewer installation. 3.) The silt fence should be reinstalled where blown out.</p> <p>1.) Ruff Grading and Graves Development was informed to complete by 3/19/20. Not done as of the last inspection. No response received as of the last inspection. Ruff Grading and Graves Development was reminded on 3/27/20, 4/3/20, 4/10/20, 4/17/20, 4/28/20, 5/7/20, 5/14/20, 5/19/20, 5/28/20, 6/2/20, 6/5/20 (CIR #12184), 6/12/20, 6/17/20, 7/8/20, 7/16/20 (CIR #12492), 7/31/20. Graves Development was reminded on 8/5/20, 8/13/20, 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, 8/10/21, 8/26/21 (CIR #14825), 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) 2.) 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, 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) 3.) Graves Construction was informed to complete by 7/7/21. Not done as of the last inspection. Graves Construction was reminded on 7/17/21, 8/10/21, 8/26/21 (CIR #14825), 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)</p> | | | | |
| <p>SF 04</p> | <p>Silt Fence</p> | <p>Southwest perimeter of site (East of SF 01)</p> | <p>8/11/2020</p> | <p>Pending</p> | <p>No</p> |
| <p>Current Condition:</p> | <p>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.</p> | | | | |
| <p>SF 05</p> | <p>Silt Fence</p> | <p>East of SF 4 adjacent to SF 6</p> | | <p>Removed</p> | |
| <p>Current Condition:</p> | <p>Removed - Silt fence was removed during the SWPPP modification on 12/10/19.</p> | | | | |
| <p>SF 06</p> | <p>Silt Fence</p> | <p>East of SF 4 adjacent to SF 5</p> | | <p>Removed</p> | |
| <p>Current Condition:</p> | <p>Removed - Silt fence was removed during the SWPPP modification on 12/10/19.</p> | | | | |
| <p>SF 07</p> | <p>Silt Fence</p> | <p>Central eastern perimeter of site</p> | | <p>Removed</p> | |
| <p>Current Condition:</p> | <p>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.</p> | | | | |
| <p>SF 08</p> | <p>Silt Fence</p> | <p>North of SB E (Perimeter SF for SB E)</p> | | <p>Removed</p> | |
| <p>Current Condition:</p> | <p>Removed - Silt fence was removed during the SWPPP modification on 12/10/19.</p> | | | | |
| <p>SF 09</p> | <p>Silt Fence</p> | <p>Grid F2</p> | <p>9/2/2020</p> | <p>Active</p> | <p>Yes</p> |
| <p>Current Condition:</p> | <p>Fair 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.</p> <p>One of the silt fence checks needs to be repaired.</p> <p>Graves Development was informed to complete by 8/16/21. Not done as of the last inspection. Graves Development was reminded on 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)</p> | | | | |
| <p>SF 10</p> | <p>Silt Fence</p> | <p>X15-BB15</p> | <p>7/27/2021</p> | <p>Active</p> | <p>Yes</p> |

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| Current Condition: | 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. Silt fence should be repaired where removed for utility installation. Graves Development was informed to complete by 12/7/21. Not done as of the last inspection. Graves Development was reminded on 12/7/21 (CIR #15550), 1/24/22 (CIR #15852), 2/10/22, 3/2/22 (CIR #16144) | | | | |
| SF 11 | Silt Fence | O13-M13 | 7/27/2021 | Active | Yes |
| Current Condition: | Fair 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. Silt fence should be repaired where removed for utility installation. Graves Development was informed to complete by 12/7/21. Not done as of the last inspection. Graves Development was reminded on 12/7/21 (CIR #15550), 1/24/22 (CIR #15852), 2/10/22, 3/2/22 (CIR #16144) | | | | |
| SF 12 | Silt Fence | M14-J15 | 7/27/2021 | Active | No |
| Current Condition: | 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 |
| Current Condition: | 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 |
| Current Condition: | 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 |
| Current Condition: | 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 |
| Current Condition: | 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 |
| Current Condition: | 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. E&A inspector will continue to monitor for recommendations. | | | | |
| STR | Streets | On Site | 10/31/2019 | Active | Yes |
| Current Condition: | 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) | | | | |
| SWPPP Sign 01 | SWPPP Signs | Adjacent to CE 1 (AA15) | 10/31/2019 | Active | Yes |
| Current Condition: | Fair 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. SWPPP sign should be reinstalled. E&A inspector will reinstall during the next regular inspection. | | | | |
| Certification Statement: | "I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations." | | | | |
| Inspector Signature: |  | | | Reviewed By:  | |