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E & A CONSULTING GROUP, INC.

Engineering Answers

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 Environmental Services Dept. Manager

E&A- P2014.577.001

| | | |
|-------------------------|---|--------------|
| Inspector: Sam Fletcher | | Stage 2 |
| Project Name: | Shelby High School NER115160 | |
| For Week Ending: | 2/27/2016 | |
| Project Location: | Walnut St. and Washington St, Shelby, NE (Polk County) | 68662 |

| | | | | |
|----------------------|------|--|--|--|
| Grading: | 100% | | | |
| Sanitary Sewer: | 100% | | | |
| Storm Sewer: | 100% | | | |
| Paving: | 100% | | | |
| Seeding: | 30% | | | |
| Utilities: | 100% | | | |
| Overall Development: | 95% | | | |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | |
|-------------------|------------------|----------------|--------------------|---------------|
| | | | | Week 1 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 2 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | 02/23/16 | 46/26 sunny | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 3 |
| Sunday: | N/A | | | |
| Monday | N/A | | | |
| Tuesday | N/A | | | |
| Wednesday | N/A | | | |
| Thursday | N/A | | | |
| Friday | N/A | | | |
| Saturday | N/A | | | |

| | |
|--------------------|------|
| 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?

Grading is active (6/11/15) Phase 1 was complete prior to the 7/18/15 inspection. The grading of Phase 2 started prior to the 11/3/15 inspection. Grading of Phase 2 has stopped due to weather conditions (2/8/16).

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

Grading is active (6/11/15) Phase 1 was complete prior to the 7/18/15 inspection. The grading of Phase 2 started prior to the 11/3/15 inspection. Grading of Phase 2 has stopped due to weather conditions (2/8/16).

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

Existing Vegetation. The area West of the football field and track were seeded or sodded(11/3/15).

SUMMARY QUESTIONS:


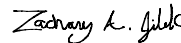
Are approved entrances and adjacent streets being maintained adequately?

No, see BMP section.

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 |
| CHECKLIST QUESTIONS: |
| Are waste materials (concrete, construction material, hazardous, etc.) being managed properly? |
| Yes |
| Is dust associated with the construction activity adequately controlled on the site? |
| Yes |
| Comments: |
| Construction is active as of the last inspection. |
| Findings / Corrective Actions (Date): |
| Findings / Corrective Actions (Date): 1) See BMP section for required maintenance. 2) All Portable Toilets needs to be staked down and moved away from drains. BD Construction was informed to complete by 11/25/15. BD Construction was reminded on 12/1/15, 1/27/16, 2/23/16. |

| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
|---------------------------|--|-----------------------------|------------------------|---------|-------------|
| A1 | Silt Fence | Southwest of Football Field | | Removed | |
| Current Condition: | Removed - BD Construction removed the silt fence for final stabilization as of the 9/24/15 inspection. | | | | |
| A2 | Silt Fence | South of Football Field | | Removed | |
| Current Condition: | Removed - The silt fence was removed due to paving in the area as of the 9/15/15 inspection. | | | | |
| A3 | Silt Fence | East of Football Field | | Removed | |
| Current Condition: | Removed - BD Construction removed the silt fence for final stabilization as of the 9/24/15 inspection. | | | | |
| A4 | Silt Fence | Northwest of Football Field | | Removed | |
| Current Condition: | Removed - The silt fence is no longer needed due to paving in the area as of the 9/15/15 inspection. | | | | |
| A5 | Silt Fence | West of Football Field | | Removed | |
| Current Condition: | Removed - BD Construction removed the silt fence for final stabilization as of the 9/24/15 inspection. | | | | |
| A10 | Silt Fence | Southeast side of site | 11/3/2015 | Active | Yes |
| Current Condition: | Fair Condition - BD Construction installed additional t-post prior to the 12/1/15 inspection. The silt fence needs to be retied in multiple areas due to snow fall. BD Construction was informed to complete by 12/8/15. Not done as of last inspection. BD Construction was reminded on 1/27/16, 2/23/16. | | | | |
| A11 | Silt Fence | South side of site | 11/3/2015 | Active | Yes |
| Current Condition: | Fair Condition - BD Construction installed additional t-post prior to the 12/1/15 inspection. The silt fence needs to be retied in multiple areas due to snow fall. BD Construction was informed to complete by 12/8/15. Not done as of last inspection. BD Construction was reminded on 1/27/16, 2/23/16. | | | | |
| A12 | Silt Fence | Southwest corner of site | 11/3/2015 | Active | Yes |
| Current Condition: | Fair Condition - BD Construction installed additional t-post prior to the 12/1/15 inspection. The silt fence needs to be retied in multiple areas due to snow fall. BD Construction was informed to complete by 12/8/15. Not done as of last inspection. BD Construction was reminded on 1/27/16, 2/23/16. | | | | |
| A13 | Silt Fence | Southwest corner of site | 11/3/2015 | Active | Yes |
| Current Condition: | Fair Condition - BD Construction installed additional t-post prior to the 12/1/15 inspection. The silt fence needs to be retied in multiple areas due to snow fall. BD Construction was informed to complete by 12/8/15. Not done as of last inspection. BD Construction was reminded on 1/27/16, 2/23/16. | | | | |
| B | Construction Entrance | Southwest of Football Field | | Removed | |
| Current Condition: | Removed - This entrance is now a permanent entrance for school maintenance crews as of the 1/27/16 inspection. | | | | |

| | | | | | |
|---|--|-----------------------------|------------|--------|---|
| B 3 | Construction Entrance | Southeast side of site | 11/3/2015 | Active | Yes |
| Current Condition: | Fair Condition - 30% effective. Rock needs to be added to the entrance. BD Construction was informed to complete by 2/3/16. Not done as of last inspection. BD Construction was reminded on 2/23/16. | | | | |
| C1 | Inlet Protection | Southeast of Football Field | 9/24/2015 | Active | No |
| Current Condition: | Active - The inlet is active as of the 9/24/15 inspection. The inlet is contained in the field turf so no BMP is needed. | | | | |
| C2 | Inlet Protection | Northeast of Football Field | 9/24/2015 | Active | No |
| Current Condition: | Active - The inlet is active as of the 9/24/15 inspection. The inlet is contained in the field turf so no BMP is needed. | | | | |
| C3 | Inlet Protection | Northwest of Football Field | 9/24/2015 | Active | No |
| Current Condition: | Active - The inlet is active as of the 9/24/15 inspection. The inlet is contained in the field turf so no BMP is needed. | | | | |
| STR | Streets | On site | In Place | Active | No |
| Current Condition: | Good Condition - No major signs of track off. | | | | |
| SWPPP Sign | SWPPP Sign | Southwest of Football Field | 7/1/2015 | Active | No |
| Current Condition: | Good Condition - The inspector installed the SWPPP sign on 7/1/15. | | | | |
| Wattle Check 1 | Straw Wattle | Southeast Corners of site | 6/11/2015 | Active | No |
| Current Condition: | Good Condition - BD Construction installed the wattle prior to the 6/11/15 inspection. | | | | |
| Wattle Check 2 | Straw Wattle | North west corner of site | 11/18/2015 | Active | No |
| Current Condition: | Good Condition - BD Construction backfilled the wattle prior to the 12/1/15 inspection. | | | | |
| Inspector Signature:  | | | | | Reviewed By:  |