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 Environmental Services Dept. Manager

E&A- P2014.577.001

Inspector: Matt Vanicek		Stage
Project Name:	Shelby High School NER115160	3
For Week Ending:	12/8/2018	
Project Location:	Walnut St. and Washington St, Shelby, NE (Polk County)	68662

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	100%			


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"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.04"			
				Week 3
Sunday:	0.01"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.11"			
Friday	0.23"			
Saturday	1.34"			
				Week 4
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"	12/6/2018	27/15 Partly Cloudy	
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	N/A	N/A		
Monday	N/A	N/A		
Tuesday	N/A	N/A		
Wednesday	N/A	N/A		
Thursday	N/A	N/A		
Friday	N/A	N/A		
Saturday	N/A	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 been completed. Minor grading will be completed at a later date (3/7/16). BD Construction completed grading the parking lot (8/1/16)
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 been completed. Minor grading will be completed at a later date (3/7/16). BD Construction completed grading the parking lot (8/1/16).
What temporary or permanent stabilization measures listed in this section are being implemented?
Existing Vegetation. The area West and East of the football field and track were seeded or sodded(11/3/15). Paving of the school addition has started (4/28/17). Parking lot islands and drainage easement along south side of football field stabilized (8/14/17). Area around the playground and basketball court on the east side of the school was sodded (8/30/17). River rock placed on parking lot islands around flared ends (12/4/17). Hydroseeding along the south side and northwest corner of the site (10/3/18).
SUMMARY QUESTIONS:
Are approved entrances and adjacent streets being maintained adequately?
Yes
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:
Comments: Ralph Gladbach is now conducting site inspections and forwarding photos and site comments to E&A. The site is currently waiting for vegetation to establish in the newly seeded areas. Not all BMPs could be visually verified due to snow cover during the most recent inspection.
Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date): 1.) No maintenance is required at this time.

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.				
A9	Silt Fence	Southeast side of site		Removed	
Current Condition:	Removed - The silt fence was not needed during construction.				
A10	Silt Fence	Southeast side of site		Removed	
Current Condition:	Removed - Silt Fence was removed due to flatness of area and inactivity it will not be re-installed at this time.				
A11	Silt Fence	South side of site		Removed	
Current Condition:	Removed - Silt Fence was removed due to completion of parking lot. Silt fence will not be re-installed at this time. BD has been requested to install straw wattles in the draining way in place of removed silt fence.				
A12	Silt Fence	Southwest corner of site		Removed	
Current Condition:	Removed - The area was seeded/stabilized by the school district prior to the inspection on 7/19/18.				
A13	Silt Fence	Southwest corner of site		Removed	
Current Condition:	Removed - The area was seeded/stabilized by the school district prior to the inspection on 7/19/18.				
A17	Inlet filter	South of existing building		Removed	
Current Condition:	Removed- Area was paved prior to inspection on 5/22/17 by BD Construction.				
A18	Inlet filter	South of existing building		Removed	
Current Condition:	Removed- Area was paved prior to inspection on 5/22/17 by BD Construction.				

A19	Inlet filter	Between building on north side of the site		Removed	
Current Condition:	Removed - Then inlet was removed prior to inspection on 11/14/16.				
A20	Inlet filter	Between building on north side of the site		Removed	
Current Condition:	Removed - The area was seeded/stabilized by the school district prior to the inspection on 7/19/18.				
A21	Inlet filter	Between building on north side of the site		Removed	
Current Condition:	Removed - The area was seeded/stabilized by the school district prior to the inspection on 7/19/18.				
A22	Inlet filter	Between building on north side of the site		Removed	
Current Condition:	Removed - The area was seeded/stabilized by the school district prior to the inspection on 7/19/18.				
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 2	Construction Entrance	South side of existing parking lot		Removed	
Current Condition:	Removed - BD Construction removed the entrance for paving purposes prior to the inspection on 6/14/17.				
B 3	Construction Entrance	Southeast side of site		Active	
Current Condition:	Removed - BD Construction paved the construction entrance prior to inspection on 5/1/17.				
C1	Inlet Protection	Southeast of Football Field		Removed	
Current Condition:	Removed - This BMP is being removed from the report due to the inlet be located in a completed area of the project as of the 3/21/16 inspection.				
C2	Inlet Protection	Northeast of Football Field		Removed	
Current Condition:	Removed - This BMP is being removed from the report due to the inlet be located in a completed area of the project as of the 3/21/16 inspection.				
C3	Bale Check	Northwest of Football Field	5/15/2018	Active	No
Current Condition:	Good Condition - BD Construction installed a silt fence check and straw wattle prior to the inspection on 5/15/18.				
C4	Bale Check	North of B2		Removed	
Current Condition:	Removed - The school district removed the straw wattle prior to the inspection on 9/5/18.				
C5	Bale Check	Northwest of Football		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle due to completion of sodding/stabilization in the area as of the inspection on 8/30/17.				
C6	Bale Check	Northwest of Football		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle due to completion of sodding/stabilization in the area as of the inspection on 8/30/17.				
C7	Bale Check	East property line		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle prior to the inspection on 11/7/17.				
C8	Bale Check	Northwest of Football Field		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle due to completion of sodding/stabilization in the area as of the inspection on 8/30/17.				
CW	Concrete Washout	On Site		Removed	
Current Condition:	Removed - Due to all major paving being completed a washout is no longer being recommended.				
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		Removed	
Current Condition:	Removed - BD Construction removed the wattle prior to the inspection on 7/27/17.				
Wattle Check 2	Straw Wattle	North west corner of site		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle prior to the inspection on 11/7/17.				
Wattle Check 3	Straw Wattle	West of entrance B3		Removed	
Current Condition:	Removed - BD Construction removed the straw wattle prior to inspection on 5/22/17.				
Wattle 4	Straw Wattle	South side of site	10/3/2018	Active	No
Current Condition:	Good Condition - A landscaping company hired by the school district installed straw wattles along the parking lot to protect the hydroseeded areas prior to the inspection on 10/3/18.				

Inspector Signature: 

Reviewed By: 