E&A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



achary A. Jilek, CPESC, CISEC nvironmental Services Dept. N		<b>Engineering Answers</b>					
		E&A- P2014	.577.001				
nspector: Sam Fletcher					Stage		
		Shal	by High School		2		
			by High School				
Project Name:		NER115160					
For Week Ending:		5/14/2016					
Project Location:	Wa	Walnut St. and Washington St, Shelby, NE (Polk County)					
,	1			county)	68662		
Grading:	100%	6					
Sanitary Sewer:	100%	ó					
Storm Sewer:	100%	,			1		
aving:	90%	, D					
Seeding:	50%	ó					
Itilities:	90%	ó					
verall Development:	60%	o o					
	1	1	1	1			
AIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions				
					Wee		
Sunday:	0.01"						
Monday	0.01"						
uesday	0.14"						
Vednesday	1.34"	04/27/16	59/48 rain				
hursday	0.00"						
riday	0.01"						
Saturday	1.74"						
					Wee		
Sunday:	0.04"						
Monday	0.00"	05/02/16	59/32 sunny				
uesday	0.00"						
Vednesday	0.00"						
Thursday	0.00"						
riday	0.00"						
Saturday	0.00"						
Sum dans	0.00"				Wee		
Sunday:	0.09" 0.26"						
Monday Tuesday	1.05"				+		
Vednesday	0.90"	05/11/16	75/51 cloudy		+		
Thursday	0.00"	03/11/10	73/31 cloudy		+		
riday	0.00"				-		
Saturday	0.00"				-		
	0.00	1					
	None						
Complaints:							
-							
Construction Sequencing:							
/hich portion(s) (i.e. drainage basins) o	f the site have had a tempo	rary or permanent ces	sation of grading, earthwork, or g	ground disturbance in the	alast 14 days?		
Grading is active (6/11/15) Phase				e 2 started prior to th	e 11/3/15 inspection		
Grading of Phase 2 has been con	ripietea. iviinor grading	will be completed	at a later date(3/7/16)				
					1		
hich portion(s) (i.e. drainage basins) o	of the site do not have gradi	ng, earthwork, or grou	nd disturbance scheduled in the	next 14 days? :			
Grading is active (6/11/15) Phase	1 was compete prior t	o the 7/18/15 inspe	ction. The grading of Phas	e 2 started prior to th	e 11/3/15 inspection		
Grading of Phase 2 has been con							
		1	( /				
/hat temporary or permanent stabilizat	ion measures listed in this	section are being imple	emented?	<u>l</u>			
xisting Vegetation. The area W							
NIMMADY OUESTIONS.							
SUMMARY QUESTIONS:							
re approved entrances and adjacent st	reets being maintained ade	quately?					
re approved entrances and adjacent st	reets being maintained ade	quately?					

Yes				
CHECKLIST QUESTIONS:				
Are waste materials (concrete, construction mate	rial, hazardous, etc	.) being managed properly?	?	
Yes				
Is dust associated with the construction activity a	adequately controll	ed on the site?		
Yes				
Comments:				
Comments:				
Construction of the school building is acti	ve as of the last	inspection.		
Findings / Corrective Actions (Date):				
Findings / Corrective Actions (Date):				
1) See BMP section for required mainter	nance.			
2) The fuel tank on site is in secondary of	ontainment as o	f the last inspection.		

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
		Southwest of Football					
A1	Silt Fence	Field		Removed			
Current Condition:	Removed - BD	Construction removed	the silt fence for final stabil	ization as of the 9	/24/15 inspection		
		South of Football					
A2	Silt Fence	Field		Removed			
Current Condition:	Removed - The	e silt fence was removed	d 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 stabil	ization as of the 9	/24/15 inspection		
		Northwest of Football					
A4	Silt Fence	Field		Removed			
Current Condition:	Removed - The	silt fence is no longer i	needed due to paving in the	e area as of the 9/	15/15 inspection.		
A5	Silt Fence	West of Football Field		Removed			
Current Condition:			the silt fence for final stabil		/24/15 inspection		
		1			-		
A10	Silt Fence	Southeast side of site		Active	Yes		
Current Condition:	Fair Condition	- BD Construction retied	I the silt fence prior to the 3	3/21/16 inspection.			
	The silt fence needs to be retied due to high winds.  BD Construction was informed to complete by 3/28/16. Not done as of last inspection. BD Construct was reminded on 4/23/16.						
	was reminded o	1					
A11	Silt Fence	South side of site	11/3/2015	Active	Yes		
A11 Current Condition:	Silt Fence	South side of site	11/3/2015 I the silt fence prior to the 3				
	Silt Fence Fair Condition	South side of site - BD Construction retied	the silt fence prior to the 3				
	Silt Fence Fair Condition	South side of site	the silt fence prior to the 3				
	Silt Fence Fair Condition The silt fence r BD Construction	South side of site - BD Construction retied needs to be repaired who	the silt fence prior to the 3	3/21/16 inspection.			
	Silt Fence Fair Condition	South side of site - BD Construction retied needs to be repaired who	the silt fence prior to the 3	3/21/16 inspection.			
	Silt Fence Fair Condition The silt fence r BD Construction	South side of site - BD Construction retied needs to be repaired who m was informed to comp on 4/23/16.	the silt fence prior to the 3	3/21/16 inspection.			
	Silt Fence Fair Condition The silt fence r BD Construction	South side of site - BD Construction retied needs to be repaired who	the silt fence prior to the 3	3/21/16 inspection.			
Current Condition:	Silt Fence Fair Condition The silt fence of BD Construction was reminded of Silt Fence	South side of site BD Construction retied needs to be repaired who was informed to compon 4/23/16. Southwest corner of site	the silt fence prior to the 3 ere damaged. plete by 3/28/16. Not done	as of last inspection.  Active	on. BD Construc		
Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition	South side of site BD Construction retied needs to be repaired who was informed to compon 4/23/16. Southwest corner of site BD Construction retied	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3	as of last inspection.  Active	on. BD Construc		
Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition	South side of site BD Construction retied needs to be repaired who was informed to compon 4/23/16. Southwest corner of site	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3	as of last inspection.  Active	on. BD Construc		
Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded Silt Fence Fair Condition The silt fence r	South side of site BD Construction retied needs to be repaired who makes informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3 p high winds.	as of last inspection.  Active 3/21/16 inspection.	on. BD Construc		
Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded Silt Fence Fair Condition The silt fence r BD Construction	South side of site BD Construction retied needs to be repaired who makes informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3	as of last inspection.  Active 3/21/16 inspection.	on. BD Construc		
Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded Silt Fence Fair Condition The silt fence r	South side of site BD Construction retied needs to be repaired who makes informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3 p high winds.	as of last inspection.  Active 3/21/16 inspection.	on. BD Construc Yes		
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A12 Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition The silt fence r BD Constructio was reminded of	South side of site BD Construction retied needs to be repaired whe needs informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to m was informed to compon 4/23/16. Southwest corner of	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015 I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done	as of last inspection.  Active 3/21/16 inspection.  as of last inspection.	on. BD Construc Yes		
A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence of the	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to needs to be retied due to needs to be retied for was informed to comp on 4/23/16. Southwest corner of site	the silt fence prior to the 3 ere damaged.  Dete by 3/28/16. Not done  11/3/2015 I the silt fence prior to the 3 b high winds.  Dete by 3/28/16. Not done	as of last inspection.  Active 3/21/16 inspection.  as of last inspection.  Active	on. BD Constructors.  Yes on. BD Constructors.		
A12 Current Condition:	Silt Fence Fair Condition The silt fence of the	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to needs to be retied due to needs to be retied for was informed to comp on 4/23/16. Southwest corner of site	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015 I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done	as of last inspection.  Active 3/21/16 inspection.  as of last inspection.  Active	on. BD Constructors.  Yes on. BD Constructors.		
A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence of the	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to needs to be retied due to needs to be retied for was informed to comp on 4/23/16. Southwest corner of site	the silt fence prior to the 3 ere damaged.  Dete by 3/28/16. Not done  11/3/2015 I the silt fence prior to the 3 b high winds.  Dete by 3/28/16. Not done	as of last inspection.  Active 3/21/16 inspection.  as of last inspection.  Active	on. BD Constructon. BD Constructon. BD Constructon.		
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A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition r inspection. The silt fence r	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to n was informed to comp on 4/23/16. Southwest corner of site BD Construction repair	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done  11/3/2015  red the damaged section of the damage	as of last inspection.  Active 3/21/16 inspection.  Active 3/21/16 inspection.  as of last inspection.  Active f silt fence prior to	Yes  On. BD Construct  Yes  the 4/4/16		
A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence r BD Construction was reminded of Silt Fence Fair Condition The silt fence r BD Construction was reminded of Silt Fence Fair Condition inspection. The silt fence r BD Construction	South side of site BD Construction retied needs to be repaired whe needs informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to needs to be retied due to no was informed to compon 4/23/16. Southwest corner of site BD Construction repair	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  high winds.  plete by 3/28/16. Not done  11/3/2015  red the damaged section of	as of last inspection.  Active 3/21/16 inspection.  Active 3/21/16 inspection.  as of last inspection.  Active f silt fence prior to	Yes  On. BD Construct  Yes  Yes  the 4/4/16		
A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition r inspection. The silt fence r	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16.  Southwest corner of site BD Construction retied needs to be retied due to needs to be retied to comp on 4/23/16.  Southwest corner of site BD Construction repair on 4/23/16.	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done  11/3/2015  red the damaged section of the damage	as of last inspection.  Active 3/21/16 inspection.  Active 3/21/16 inspection.  as of last inspection.  Active f silt fence prior to	Yes  On. BD Construct  Yes  Yes  the 4/4/16		
A12 Current Condition:  A13 Current Condition:	Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition The silt fence r BD Constructio was reminded of Silt Fence Fair Condition of inspection. The silt fence r BD Constructio was reminded of	South side of site BD Construction retied needs to be repaired who needs to be repaired to comp on 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to needs to be retied due to needs to be retied repaired. Southwest corner of site BD Construction repaired. BD Construction repaired. South of existing	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015 I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done  11/3/2015 red the damaged section of the damaged	as of last inspection.  Active 3/21/16 inspection.  Active 3/21/16 inspection.  as of last inspection.  Active f silt fence prior to	Yes  On. BD Construct  Yes  Yes  the 4/4/16  On. BD Construct		
A12 Current Condition:  A12 Current Condition:	Silt Fence Fair Condition The silt fence r BD Construction was reminded of Silt Fence Fair Condition The silt fence r BD Construction was reminded of Silt Fence Fair Condition inspection. The silt fence r BD Construction inspection. Inlet filter	South side of site BD Construction retied needs to be repaired whe needs informed to compon 4/23/16. Southwest corner of site BD Construction retied needs to be retied due to	the silt fence prior to the 3 ere damaged.  plete by 3/28/16. Not done  11/3/2015  I the silt fence prior to the 3 p high winds.  plete by 3/28/16. Not done  11/3/2015  red the damaged section of the damage	Active  Active  Active  Active  Active  Active  as of last inspection.  Active  f silt fence prior to  Active  Active	Yes  On. BD Construct  Yes  the 4/4/16  On. BD Construct  No		

A18	Inlet filter	South of existing building	3/21/2016	Active	No					
Current Condition:			alled the silt fence around							
		Between building on								
A19	Inlet filter	north side of the site	3/7/2016	Active	No					
Current Condition:			alled the inlets prior to the							
	grade so no BMP protection is needed at this time. The gutters from the existing building is emptyin into the inlet as of the 3/21/16 inspection.									
		· 								
A20	Inlet filter	Between building on north side of the site	3/7/2016	Active	No					
Current Condition:			alled the inlets prior to the							
	grade so no BN	MP protection is needed	at this time.							
		Between building on								
A21	Inlet filter	north side of the site	3/7/2016	Active	No					
Current Condition:			as of the 3/21/16 inspection the 3/21/16 inspection. So							
	inlet.	tyllig lilto the lillet as of	the 3/21/10 mspection. 30	Silt refice will flot	be installed over					
_	Construction	Southwest of Football								
B Current Condition:	Entrance	Field	annest entrance for echan	Removed	us so of the 1/07					
Current Condition:	inspection.	s entrance is now a pern	nanent entrance for schoo	i maintenance cre	ws as of the 1/27					
	Construction	South side of existing	0/7/0010	A . C						
B 2  Current Condition:	Entrance Good Condition	parking lot	3/7/2016 onstruction installed the ro	Active	No 0 the 3/7/16					
Current Condition:	inspection.	i - 65% enective. BD Co	onstruction installed the ro	on entrance phor t	บ แเ <del>ย                                   </del>					
	Construction									
B 3	Entrance	Southeast side of site	11/3/2015	Active	No					
Current Condition:	Good Condition inspection.	n - 80% effective. BD Co	onstruction added rock to	the entrance prior	to the 3/7/16					
	mapeonom.	Southeast of Football								
C1	Inlet Protection			Removed						
Current Condition:			from the report due to the	e inlet be located in	n a completed are					
	of the project a	s of the 3/21/16 inspection	on.							
		Northeast of Football								
C2 Current Condition:	Inlet Protection		I from the report due to the	Removed	a completed ar					
Current Condition.	Removed - This BMP is being removed from the report due to the inlet be located in a completed ar of the project as of the 3/21/16 inspection.									
		Northwest of Football								
C3	Inlet Protection			Removed						
Current Condition:	Removed - This BMP is being removed from the report due to the inlet be located in a completed are of the project as of the 3/21/16 inspection.									
07	Dala Charle	Foot agent time	0/04/0040	A -4i	N-					
C7 Current Condition:	Good Condition	East property line	3/21/2016 alled the bale check prior to	Active the 3/21/16 inspe	No ection					
Curront Conditions		. 22 00		-						
CW	Concrete Washout	On Site	4/11/2016	Pending	Yes					
Current Condition:	Pending	J 55								
	A concrete washout needs to be installed.									
	A Controllete Washout needs to be installed.									
	BD Construction was informed to complete by 4/11/16. Not done as of last inspection. BD Construction									
	was reminded of	on 4/2/16, 4/23/16.								
STR	Streets	On site	In Place	Active	No					
Current Condition:	Good Condition	n - No major signs of tract Southwest of Football	CK Off.							
SWPPP Sign	SWPPP Sign	Field	7/1/2015	Active	No					
Current Condition:			d the SWPPP sign on 7/1		-					
		Southeast Corners of								
Wattle Check 1	Straw Wattle	site	6/11/2015	Active	No					
Current Condition:	Good Condition		alled the wattle prior to the	6/11/15 inspection	1.					
Wattle Check 2	Straw Wattle	North west corner of site	11/18/2015	Active	Yes					
Current Condition:	Fair Condition	SILE	11/10/2013	Active	162					
Jurioni Johalalii.										
					The wattle is not needed anymore and needs to be removed.					
	The wattle is no	ot needed anymore and	needs to be removed.							
		·	needs to be removed.	as of last inequati	on.					

Inspector Signature: Sown Signature:

Reviewed By: