

This completed form must be maintained in the SWPPP

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Episcopal High School Faculty Housing **DATE:** 5/14/19

Permittee: EpiscopalScdhool **Contractor:** Wakefield Homes **Time**

Location Phase II **Weather:** Overcast ; Rain PM **Weekly Rainfall** 2+ "

| Item | Inspection Questions | N/A ¹ | YES ² | NO |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|----|
| 1 | Have all denuded areas requiring temporary stabilization been stabilized? | | x | |
| 2 | Have disposal/borrow and soil stockpiles(on and off site been stabilized with temporary seeding and/or protected with sediment trapping measures? Are offsite areas included in the E&S plan? | | x | |
| 3 | Does permanent vegetation provide adequate stabilization for completed project areas? | | x | |
| 4 | Does permanent vegetation provide adequate stabilization for completed project areas? | X | | |
| 5 | Are perimeter and other erosion and sediment control structures and systems being maintained, inspected and repaired to ensure functionality? | | x | |
| 6 | Have earthen structures, such as dams,dikes and diversions been immediately stabilized? | X | | |
| 7 | Have sediment basins and traps been constructed according to plan, specifications and/or standards? | | x | |
| 8 | Are finished cut and fill slopes adequately stabilized? | X | | |
| 9 | Is concentrated water flowing through adequate slope drains, flumes or non erodible channels on cut to fill slopes? | X | | |
| 10 | Do slope faces have drainage or protection from water seeps? | X | | |
| 11 | Do all operational storm sewer and culvert inlets have inlet protection in accordance with plans, specifications and/or standards? | | x | |
| 12 | Are storm water conveyance channels stabilized with channel lining or inlet protection? | X | | |
| 13 | Is in stream construction conducted using measures to minimize channel damage? | X | | |
| 14 | Are temporary stream crossings of non erodible material installed where construction equipment crosses? | X | | |
| 15 | Are all DCR water quaklity permit requirements being adhered to? | | x | |
| 16 | Are material/equipment handling/storage areas clean and free of spills, leaks or other deleterious materials and are related protective measures adequate? | | x | |
| 17 | Is re-stabilization of in-stream construction complete before leaving area? | X | | |
| 18 | Are utility trenches stabilized properly according to the specifications? | | x | |
| 19 | Is effluent from dewatering operations being filtered(including in stream structure dewatering)? | | x | |
| 20 | Are construction entrances adequately protected, being maintained and paved roadways kept clean from soil and mud? | | x | |
| 21 | Have all temporary control structures that arte no longer needed been removed and such areas been stabilized? | X | | |
| 22 | Are properties and waterways adjacent to development protected from pollutant discharge, erosion, flooding and sedimentation? Has encroachment outside of the property limits been prevented? | | x | |
| 23 | Where necessary , are dusat control measures being properly implemented? | X | | |
| 24 | Have all deficiencies from previous reports been addressed? | | x | |

¹ N/A Not applicable: ²-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: **Michael Anderson**



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**VPDES EROSION
CONTROL INSPECTION FORM**

Project Name: Episcopal High School Faculty Housing **DATE:** 5/10/19

| Item | Inspection Questions | N/A ¹ | YES ² | NO |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|----|
| 25 | Are sensitive areas {IE Rpa, streams, wetlands, tree protection areas,ect} clearly identified/ protected with barriers flagging or similar measures | | x | |
| 26 | When necessary are concrete washouts clearly marked and being used /maintained | | x | |
| 27 | Are dumpsters being used for proper disposal practices? Are dumpsters properly covered? | | x | |
| 28 | Are BMP's effective to prevent discharges from washout of stucco paint oils, curing compounds and other construction materials? | | x | |
| 29 | Have post construction BMP's been installed? | x | | |
| 30 | If installed are post construction functioning according to specifications? | x | | |
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1 N/A Not applicable; 2-YES All items related to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

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