

RFI #	Question	Response
1	The details on the plans are calling for NJDOT materials. Can you please switch over to NY where applicable?	Yes, this will be revised to note NYSDOT materials.
2	Can you please provide thicknesses for the standard paving section? I know there is still some finalization going on with the Geotech report so I assume that this will be covered then?	Dynamic Earth geotechnical team is working on asphalt and concrete pavement sections.
3	For the UGB's a liner is called for on the plans. The detail shows Mirafi Fabric. Is there a specific thickness of Mirafi paper we should assume?	The detail will be revised to show an impermeable liner instead of the Mirafi Fabric. Bids should include 30 mil min for now. This is subject to change depending on comments from Village of Suffern/NYSDEC.
4	Please provide a detail for the above ground infiltration basins.	A detail for the above ground infiltration basins is shown on sheet 97 of 100.
5	Please provide a detail for the infiltration UGBs.	A detail for the underground infiltration basins will be added to the site plans.
6	The riprap swale detail does not have any thickness or riprap sizes specified. Please advise.	Please note rip rap aprons are not shown on the plans. Scour holes are provided as erosion mitigation measures. Sizing of each is currently called out on the Erosion and Stormwater Pollution Prevention Plans. (Sheets 84-94). A table will be provided on the preformed scour hole detail located on sheet 95 to include all necessary dimensions. Please note, unless otherwise specified, the thickness of the rip rap will be 12" unless otherwise noted.
7	No dolly pads are shown at the truck parking areas	Dynamic Earth geotechnical team is working on a spec for the concrete pavement sections.
8	Should the retaining walls that present fall hazards include fencing and/or guardrail? Can you please provide a detail?	Fencing or a guiderail will be provided along the highside of all retaining walls. A detail for both guiderail and chain link fence will be provided.
9	Storm run between #170 and #168 is called out as 15" RCP, however on either side of the run is 24".	This section of pipe will be revised to show a 24" RCP pipe.
10	Storm run between UGB B1 and #132 is called out as 15" RCP, however the upstream pipe is 18" HDPE.	The pipes downstream of Inlet #132 should be 18" RCP
11	Storm run between #392 to #387 is not conformed to the grades. As currently designed, the pipe is out of the ground. The pipe run can be lowered to nearly match the existing outlet invert of 301.02 & reusing the slopes to put the run underground.	The pipe run will be lowered to provide adequate cover over top of the pipes.

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12	No fall protection fence is shown for most of the retaining walls, but many of the walls without fencing are greater than 4' in height. Please confirm the size of fencing you would prefer or if we should just qualify code compliant?	Fencing will be 4' chain link fence for fall protection. Please note we are going through the permitting process and the Village/SEQR may request a different type of fence.
13	Per the topo & google imagery, there is an existing wet pond. How should we address this? We can pump and distribute, truck offsite, etc.. It looks like there is an existing drain we could possibly use?	The existing wet pond has been previously identified as wetlands by the ACOE. Upon receipt of the permit, we will provide any specific conditions to drain the wet pond. For now, we should assume trucking off site however we will push for draining into the adjacent wetlands that will not be disturbed.
14	The detention basin detail on page 97 doesn't reference any sand or planting soil at the bottom of basin. Can you confirm that this is the case?	Based on ongoing coordination with reviewing agencies, we anticipate that the basins bottoms will be planted with red fescue grass.
15	Is there a general size to be assumed for water piping throughout the site for domestic and fire lines?	We anticipate a 12" loop with 4" domestic connection and a 10-12" fire connection based on other similar sized project experience. We will defer to final MEP/Fire Suppression Drawings