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September 1, 2021

David Swearingen, PE,
Public Works Director/City Engineer
Arden Hills City Hall
1245 W Highway 96
Arden Hills, MN 55112

Re: Aldi Store #30 - Engineering Plan Review Comments

Dear David,

An engineering plan review has been performed on the Aldi plan set, dated July 16, 2021. A summary of the review comments follows:

PLAN SHEETS

C-010 – SITE DATA

1. Final plans need to be signed and dated

C-022 – SITE DETAILS

2. HD Bit Pavement Detail
 - a. The pavement section is the same as standard pavement section. Update detail to Heavy Duty section.
3. Loading Dock Pavement Section
 - a. Identify the slope/grade of the compacted surface to the subdrain.

C- 110 – SITE EROSION CONTROL PLAN

4. Provide detail for perimeter control
5. Missing inlet protection on structure just north of construction entrance

C - 130 – SWPPP DETAILS

6. Clarify max spacing note in silt fence detail

C - 310 – SITE PLAN

7. Detail western driveway pavement connection
8. What is the sidewalk tying into? Show/add note at both the west and east sidewalk ends.
9. Provide ADA notes and details at driveway, crosswalk and disabled parking locations.
10. Proposed lot line is shown. Are shared access easements/agreements in place between the parcels?
11. Is fence constructable in location shown without encroaching on adjacent property?



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C-320 – SITE UTILITY PLAN

12. Detail existing sanitary MH connection
13. Provide high and low point locations and site flow line arrows
14. Need additional information and details on the plans for the underground storm system
15. Light poles locations are shown within the storm drainage system.
 - a. Pole bases appear to be in conflict with system – detail

C-410 – SITE GRADING PLAN

16. Cannot read elevations on east end (as noted)

Thank you for the opportunity to perform the engineering review on the Aldi plans. If you have any questions, or need any additional information, please contact John Morast at jmorast@hrgreen.com or 763.710.1514.

Sincerely,

A handwritten signature in blue ink that reads 'John W. Morast'.

HR GREEN, INC
John W. Morast, PE
Regional Director