

October 20, 2021

Greg Stahler, AIA
Cashman Stahler Group
1910 S. Highland Avenue
Suite 310
Lombard, IL 60148



Dear Greg:

The following addresses items concerning excess clay material available at the Admin Building Bus Lot that could potentially be utilized for the Capron School project. The contractor estimates approximately 1,354 cubic yards of excess clay material available. This material can either be hauled to fill site or to the Capron School for no price difference. If this material is to be utilized at the Capron School, the geotechnical testing agency will need to determine if this material is usable. There is a possibility that only a portion of the material will be usable. The geotechnical testing agency will also need to determine if this material will be usable for the parking lot and detention basin berm, or if the material is only usable for the berm. The amount of material needed for the detention berm is similar to the amount available the Admin Building Bus Lot. It is anticipated if there is extra material that the berm height can vary to accommodate any excess material.

The cost savings of utilizing the material at Capron would be the cost of trucking material from another fill site. This amount can vary depending on the nearest location of available material. The typical price would be around \$35, but can range up to \$50 per cubic yard. The extra cost of having the material on site at Capron will be moving it to the detention basin area. The cost of this mobilization would likely be around \$5 per cubic yard.

There multiple locations for the potential stockpile at Capron with items to consider for each. One location, which was recommended by the contractor, would be located on the lot purchased by the school where the building was demolished. This area would be at the front of the school and very visible to the public. This location is also the furthest from the detention basin area where the material will be utilized. This location will not require the contractor to traverse through the school to drop off the material for the stockpile. The other 2 locations are located to the west of the playground area. These locations are closer to the detention basin berm area and are not as visible of locations. These locations will require the contractor to traverse through the school lots and onto the playground area to create the stockpile. This may cause damage to the playground pavement. The northernmost 40' of the playground area are being removed with the proposed project. Therefore, if the contractor can remain on the northernmost 40' of the playground, this pavement will end up being removed. The rest of the playground work is an alternate and may not be done in the project next year. See exhibit for markup of suggested locations.

Very truly yours,

Eriksson Engineering Associates, Ltd.

Melanie Carollo
Design Engineer

EEA - P:\Melanie\Cashman_Stahler - Capron Elem Parking Lot\Drawings\Capron_recover.dwg
Plotted: 10/20/21 @ 4:01pm By: micralla



**ERIKSSON
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EXPIRES: 04/30/2021

**CAPRON ELEMENTARY
SCHOOL - 2021 WORK**
200 N WOOSTER STREET
CAPRON, ILLINOIS

Reserved for Seal:

No.	Date	Description
	10/20/21	Issue For School

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Design By:	Approved By:	Date:
MC	MR	07/22/21

Sheet Title:

**STOCKPILE
LOCATIONS**

Sheet No:

CSK-1