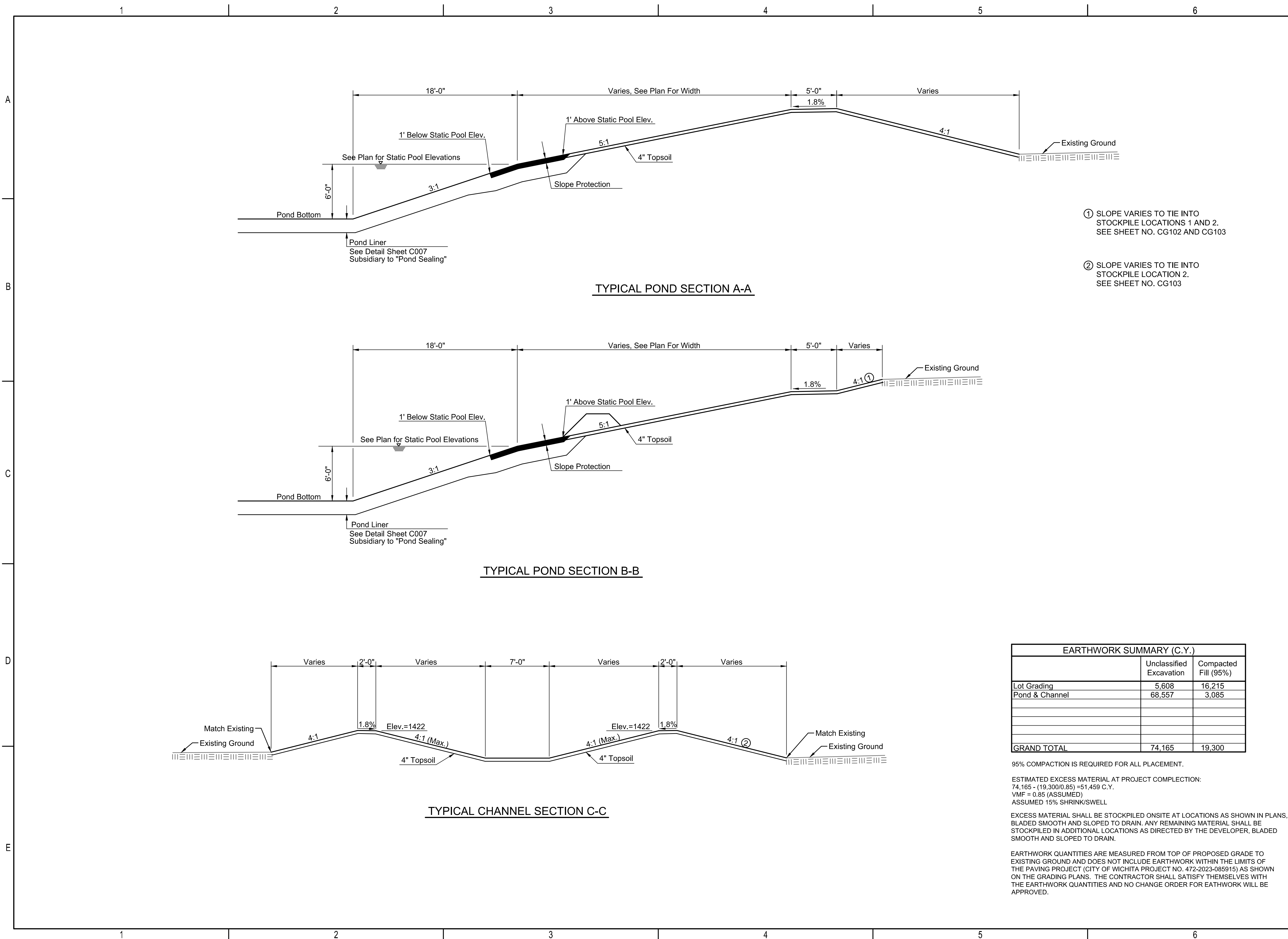


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- ① SLOPE VARIES TO TIE INTO STOCKPILE LOCATIONS 1 AND 2. SEE SHEET NO. CG102 AND CG103
- ② SLOPE VARIES TO TIE INTO STOCKPILE LOCATION 2. SEE SHEET NO. CG103

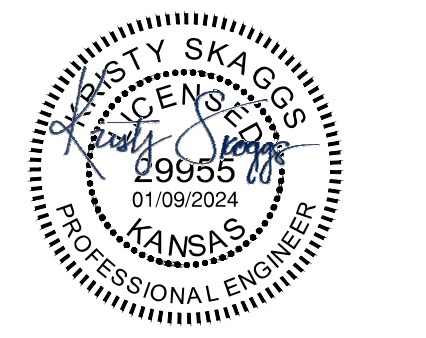
EARTHWORK SUMMARY (C.Y.)		
	Unclassified Excavation	Compacted Fill (95%)
Lot Grading	5,608	16,215
Pond & Channel	68,557	3,085
GRAND TOTAL	74,165	19,300

95% COMPACTION IS REQUIRED FOR ALL PLACEMENT.

ESTIMATED EXCESS MATERIAL AT PROJECT COMPLETION:
 74,165 - (19,300/0.85) = 51,459 C.Y.
 VMF = 0.85 (ASSUMED)
 ASSUMED 15% SHRINK/SWELL

EXCESS MATERIAL SHALL BE STOCKPILED ONSITE AT LOCATIONS AS SHOWN IN PLANS. BLADED SMOOTH AND SLOPED TO DRAIN. ANY REMAINING MATERIAL SHALL BE STOCKPILED IN ADDITIONAL LOCATIONS AS DIRECTED BY THE DEVELOPER, BLADED SMOOTH AND SLOPED TO DRAIN.

EARTHWORK QUANTITIES ARE MEASURED FROM TOP OF PROPOSED GRADE TO EXISTING GROUND AND DOES NOT INCLUDE EARTHWORK WITHIN THE LIMITS OF THE PAVING PROJECT (CITY OF WICHITA PROJECT NO. 472-2023-085915) AS SHOWN ON THE GRADING PLANS. THE CONTRACTOR SHALL SATISFY THEMSELVES WITH THE EARTHWORK QUANTITIES AND NO CHANGE ORDER FOR EARTHWORK WILL BE APPROVED.



STORM WATER DRAIN #15 IMPROVEMENTS
 CYPRESS GLEN ADDITION
 PAUL GUNZELMAN, P.E.-CITY ENGINEER
 CITY OF WICHITA PROJECT NO. 458-2023-085548

Issue:	
JOB NO.	210975-003
DATE	DECEMBER 2023
PM	RMM
DESIGNED BY	KMS
DRAWN BY	BJS
CHECKED BY	BMM

TYPICAL SECTIONS

C006
06 OF 21