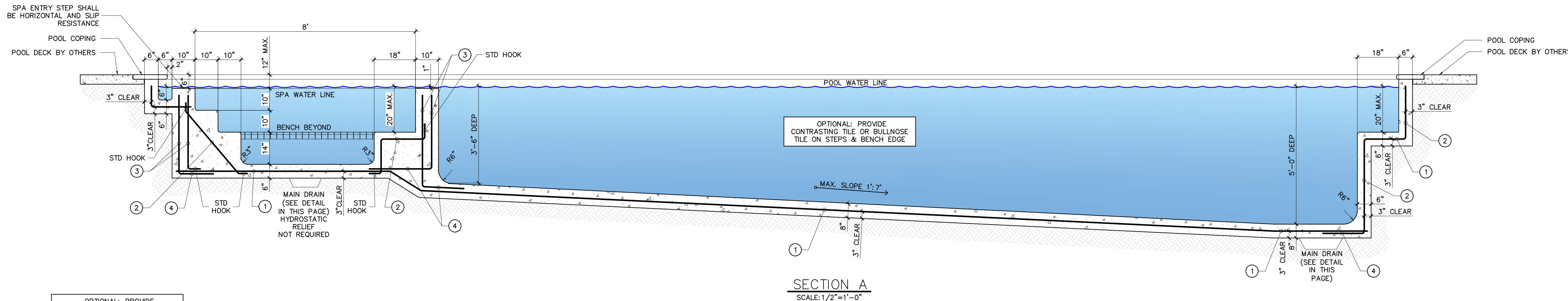


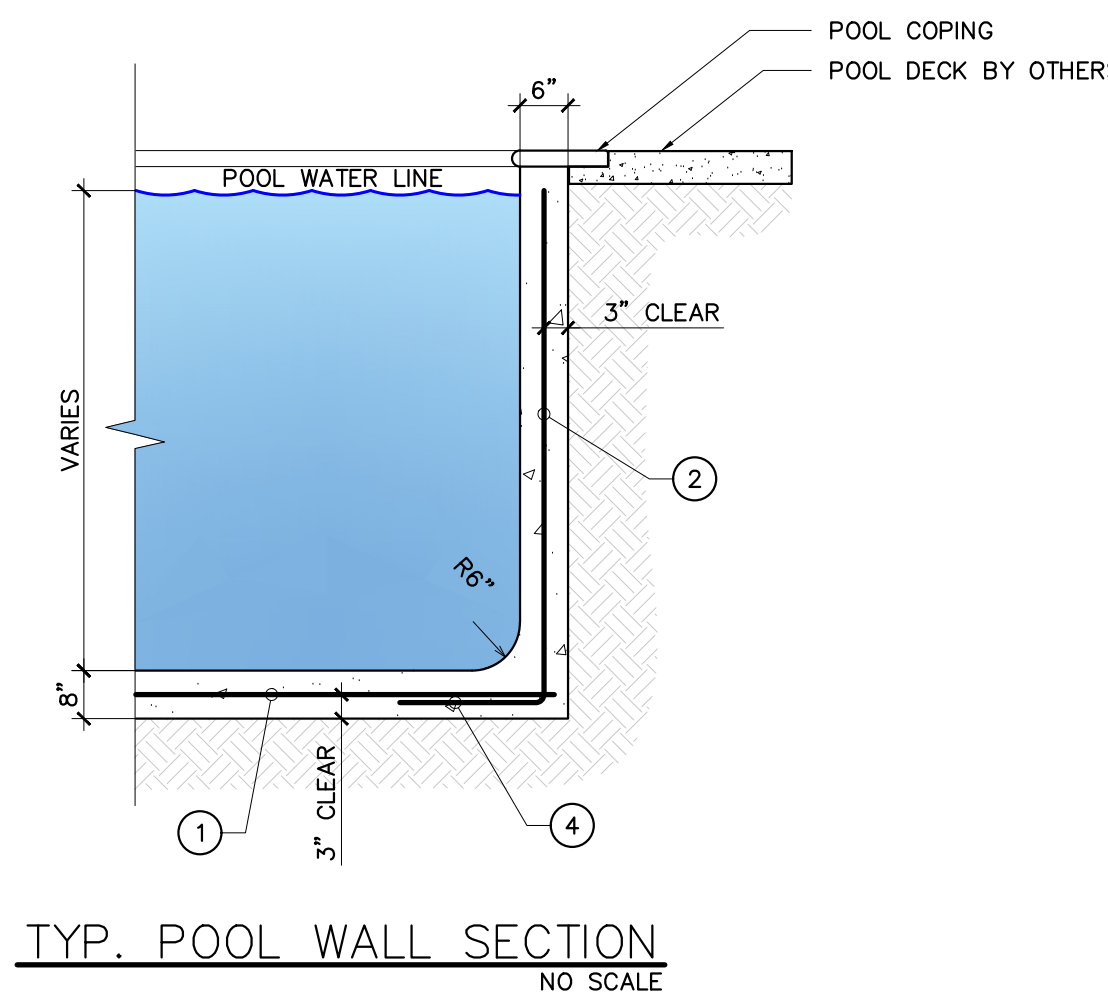
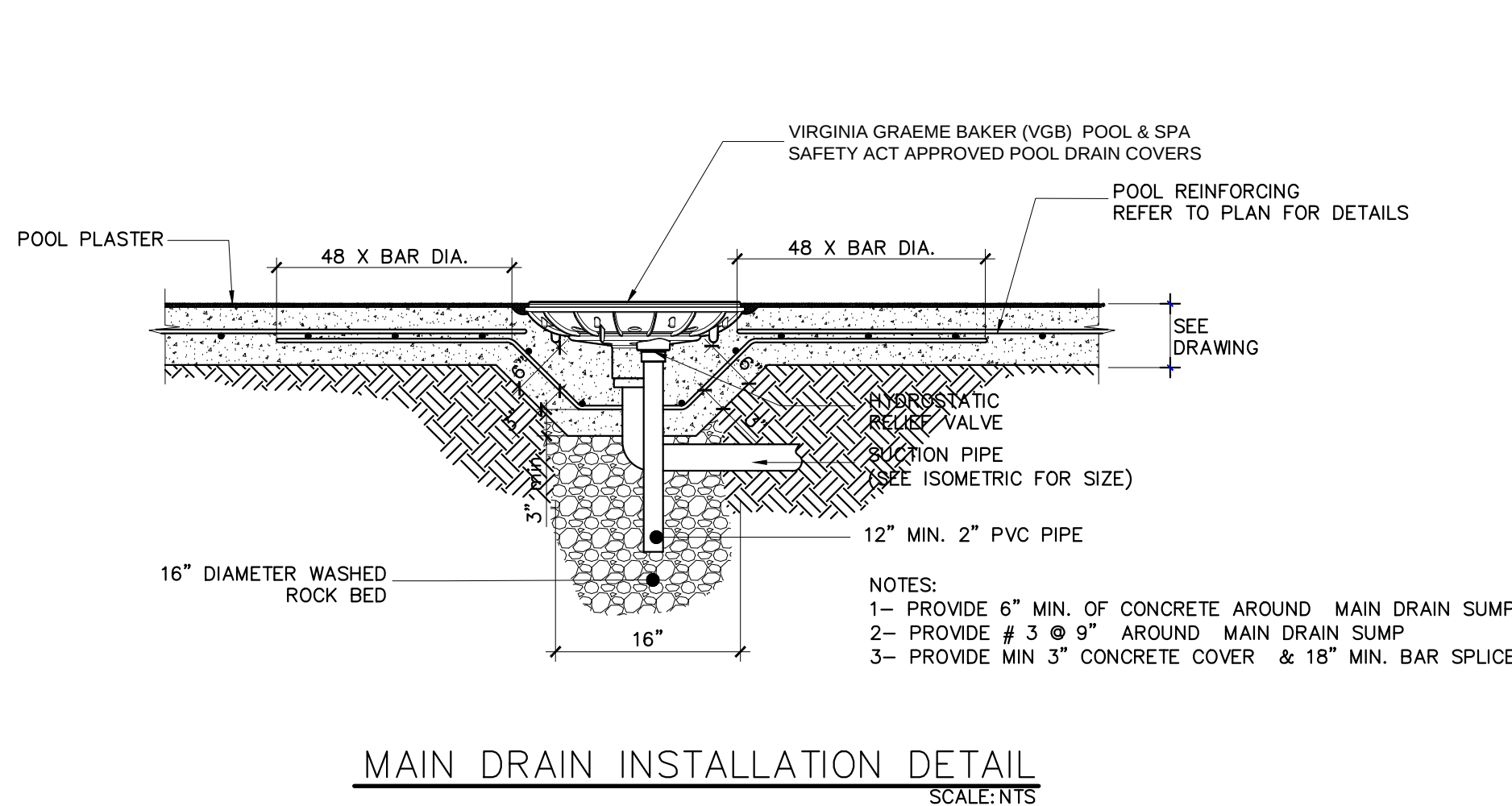
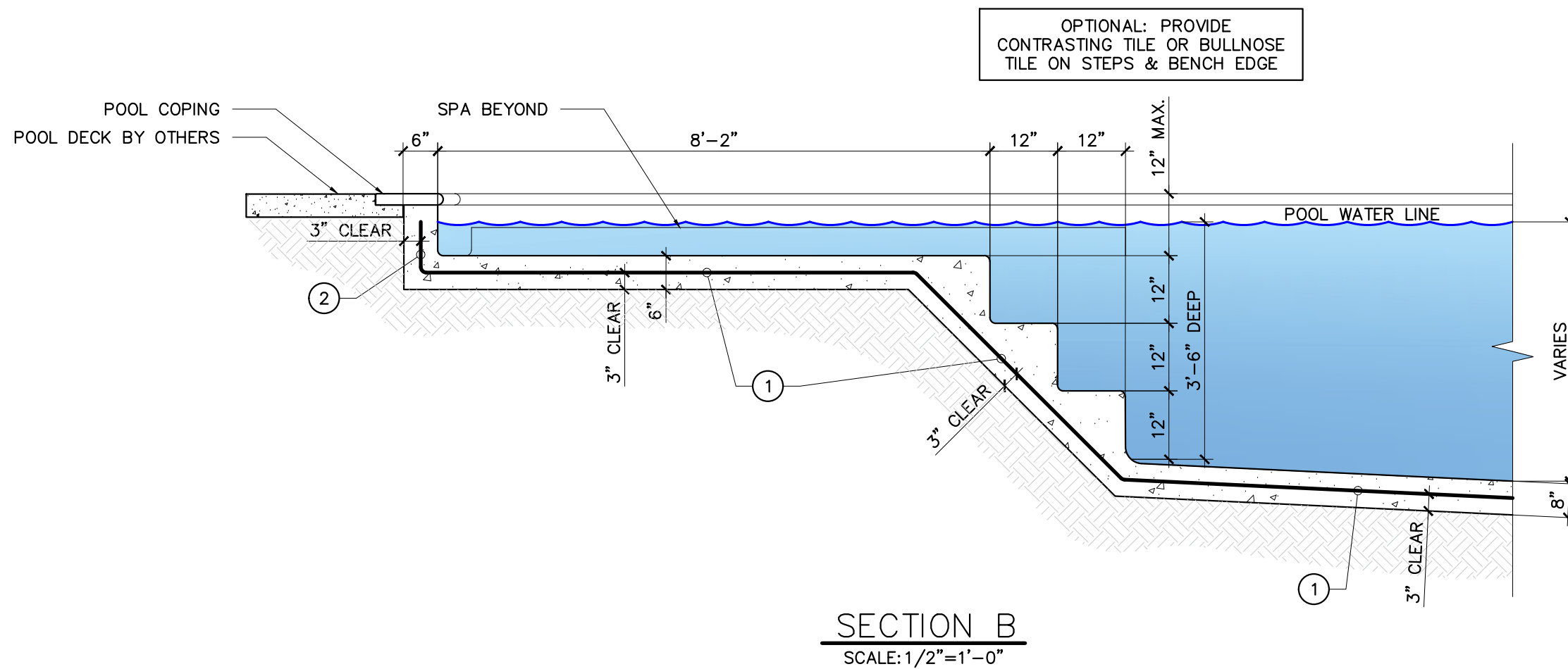
FOR THE STRUCTURE NOTES PLEASE REFER TO SHEET "N-01"



OPTIONAL: PROVIDE
CONTRASTING TILE OR BULLNOSE
TILE ON STEPS & BENCH EDGE

REBAR SCHEDULE	
MARK	REBAR
1	#3 @ 5" at short span & #3 @ 7" at long span
2	#3 @ 8" HOR. & VERT
3	TWO LAYERS OF #3 @ 9" O.C. HOR. & VERT (SPA 10" WALL ONLY)
4	PROVIDE 48 X BAR DIAM. MIN. SPLICE
ALL SPLICE MUST BE 48 BAR DIA. PROVIDE 3" MIN. CLEAR CONCRETE COVER.	

HYDROSTATIC UPLIFT	
ELEV. TOP OF POOL WALL	11.00 FT
DEPTH OF POOL	5.75 FT
ELEV. TOP OF MAINDRAIN	5.25 FT
FLOOD CRITERIA (FT)	8.00
POOL IN FLOOD CRITERIA	2.75 FT
LESS 2'-0" HYDROSTATIC VALVE (UPLIFT)	0.75 FT
SLAB THICKNESS (AS PER CALCULATION)	3.74 INCH
SLAB THICKNESS MIN. REQUIRED	6.00 INCH
SLAB THICKNESS PROVIDED	8.00 INCH
NOTE: IF THE POOL IN FLOOD CRITERIA IS LESS THAN 6.7 FEET THEN THE FLOOR SLAB SHALL TAPER FROM 6" AT THE SHALLOW END TO THAT INDICATED ABOVE AS SLAB THICKNESS REQUIRED.	



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BY JORGE CRESPO ON THE DATE ADJACENT TO
THE SEAL USING A AUTHENTICATION CODE.

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