

- FOUNDATION PLAN NOTES:**
- SEE SHEETS S500-S505 FOR TYPICAL STRUCTURAL DETAILS.
 - ALL CONCRETE THIS DRAWING IS MIX X: SEE 2 / S500
 - TOP OF SLAB EL (T/ SLAB) = 6992.25
 - PROVIDE CONTROL JOINTS IN SLAB ON GRADE EVERY 15'-0" OC IN EACH DIRECTION.
 - MINIMUM DEPTH OF FOOTINGS FOR FROST PROTECTION = -3'-0" BELOW FINISHED GRADE, UNO. TOP OF FOOTING EL (T/ FTG) = SEE PLAN
 - FOLLOW ALL RECOMMENDATIONS IN GEOTECHNICAL REPORT BY DR HORTON, DATED SEPTEMBER 13, 2021.
 - "MW-" INDICATES MASONRY WALL. SEE SCHEDULE 1 / S504
 - REFER TO SPECIFICATIONS FOR MORE REQUIREMENTS.
 - ALL FOOTINGS ARE CENTERED ON FOUNDATION WALLS OR COLUMNS, UNO.
 - VERIFY OPENINGS AND DIMENSIONS WITH P-DWGS AND EQUIPMENT SUPPLIER.
 - ALL FRAMING MEMBERS, EMBEDS, CONC ANCHORS AND FASTENERS SHALL BE STAINLESS STEEL.

- KEYNOTES:**
- SHIPS LADDER, RAILING AND PLATFORM MAY BE PROVIDED BY PRE-MANUFACTURER AT CONTRACTORS OPTION.
 - CONCRETE SUMP PUMP WITH ALUMINUM GRATING TOP, CONFIRM LOCATION & ELEVATION W/ PROCESS.

Include tank detail and height on elevation plan.

1 FIRST FLOOR FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

Add file no. PPR2430

DRAWN BY: MLM JOB DATE: 2024
 APPROVED: JDM JOB NUMBER: 201662.06
 CAD DATE: 7/8/2024 1:33:11 PM
 CAD FILE: C:\Users\melody.meath\Documents\201662.06_STRUCT_v21_melody.meath\UXJZ8.rvt

BAR IS ONE INCH ON OFFICIAL DRAWINGS
 0 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY

NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY | SUITE 230
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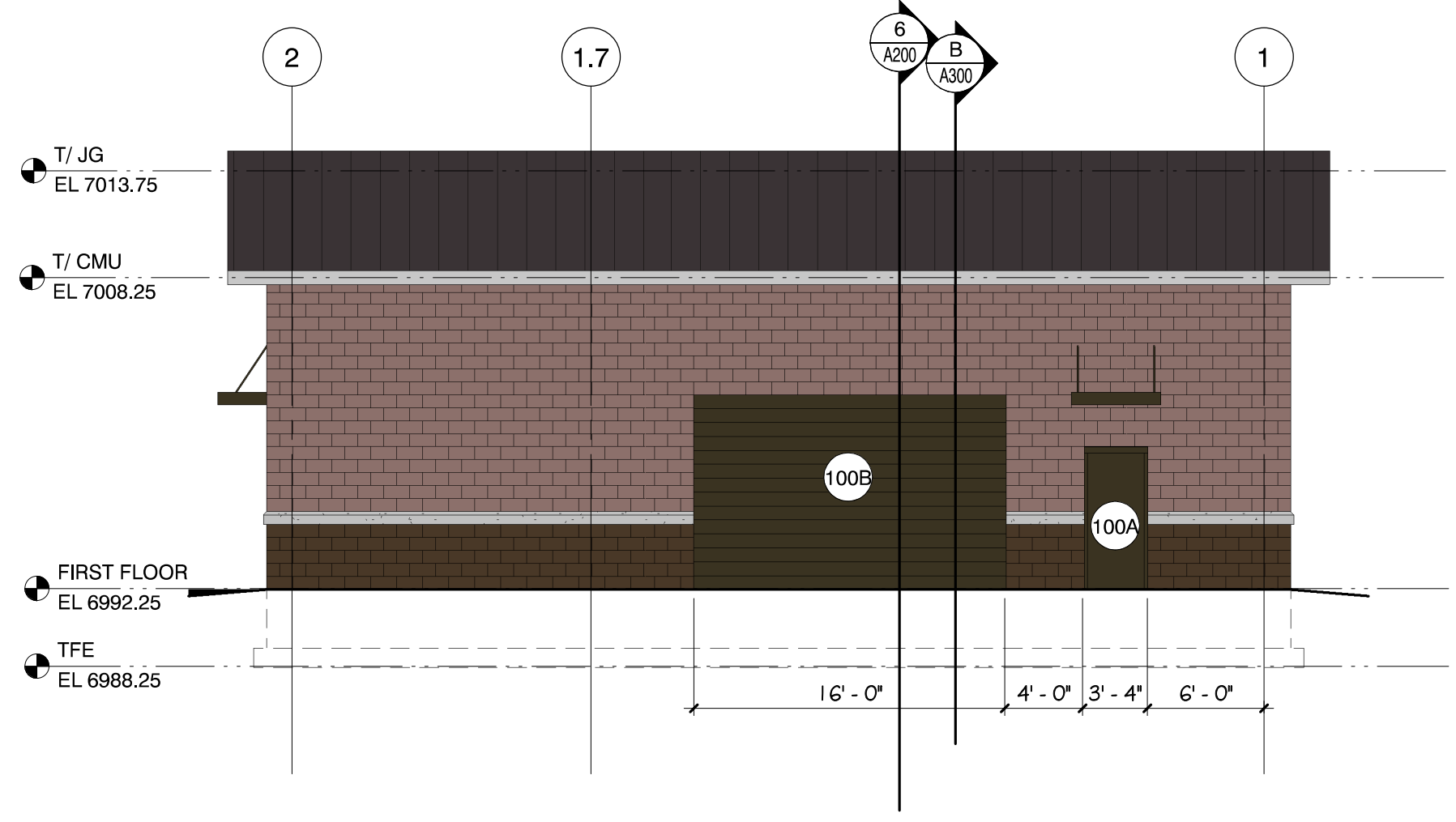
EL PASO COUNTY, COLORADO
GRANDVIEW RESERVE DISTRICT
D.R. HORTON
 COLORADO

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America's Builder

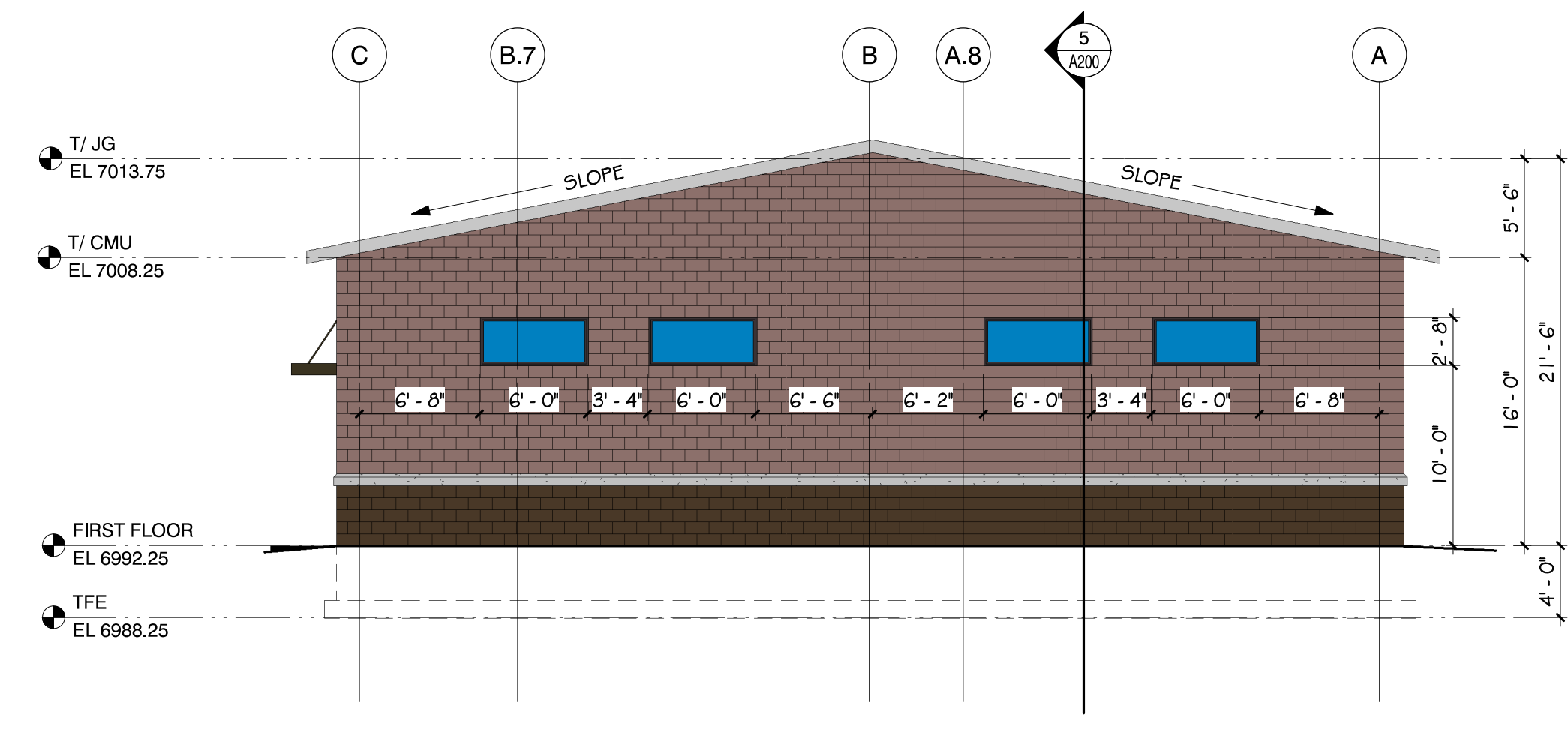
STRUCTURAL
 FIRST LEVEL FOUNDATION PLAN

SHEET
S100

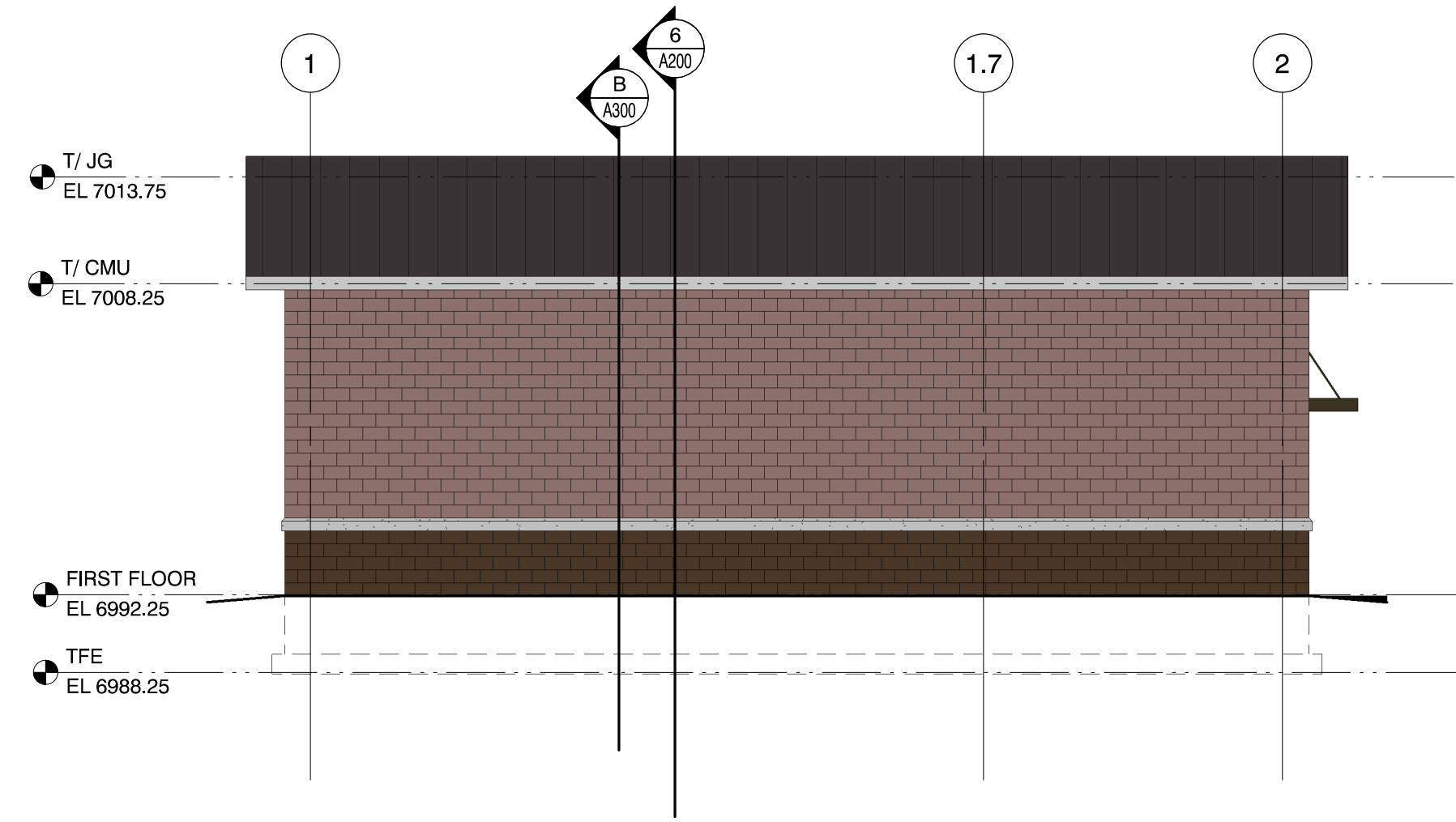
Keynote Legend - Elevations	
2.1	ELEVATION KEYNOTE PLACEHOLDER - ADD NOTES AS REQ.
2.2	ELEVATION KEYNOTE PLACEHOLDER - ADD NOTES AS REQ.



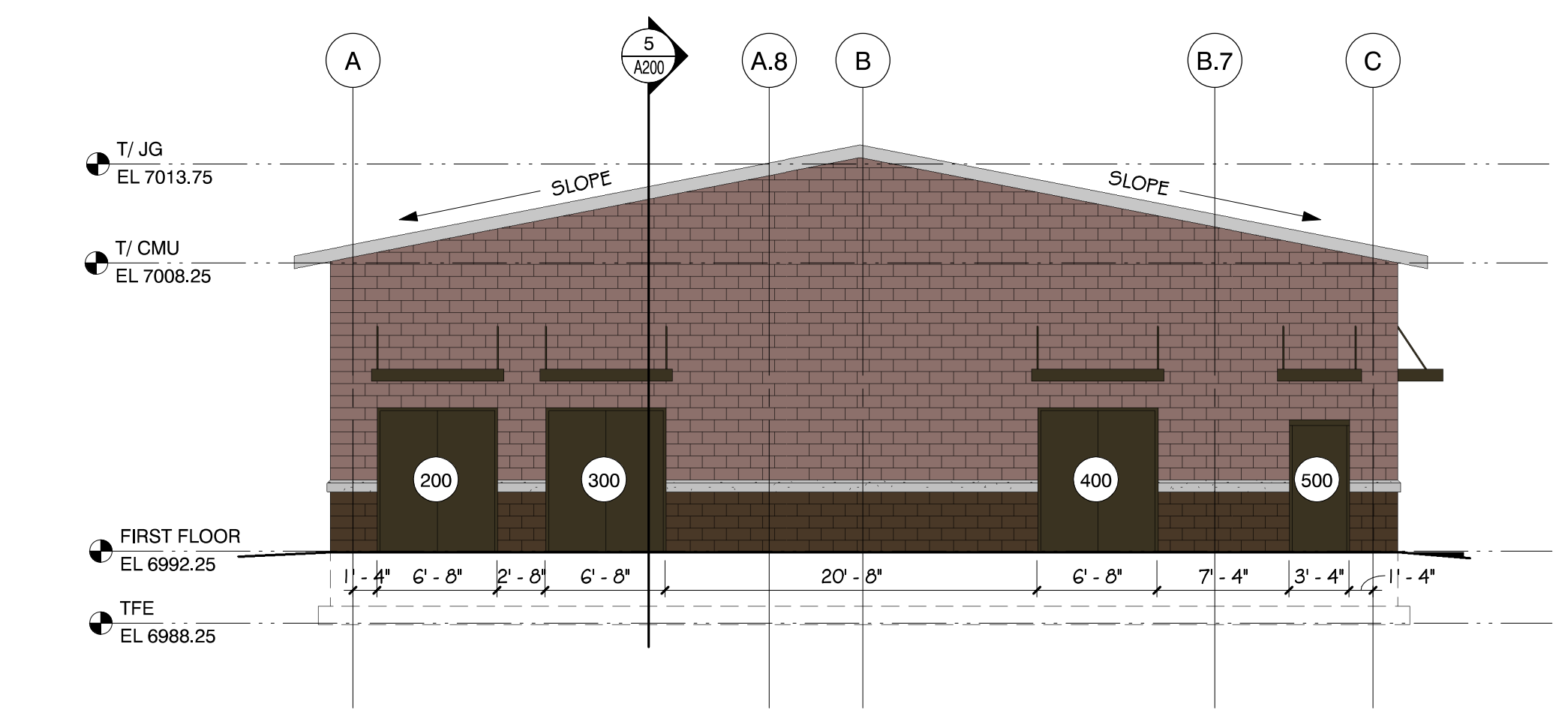
1. East Elevation
1/8" = 1'-0"



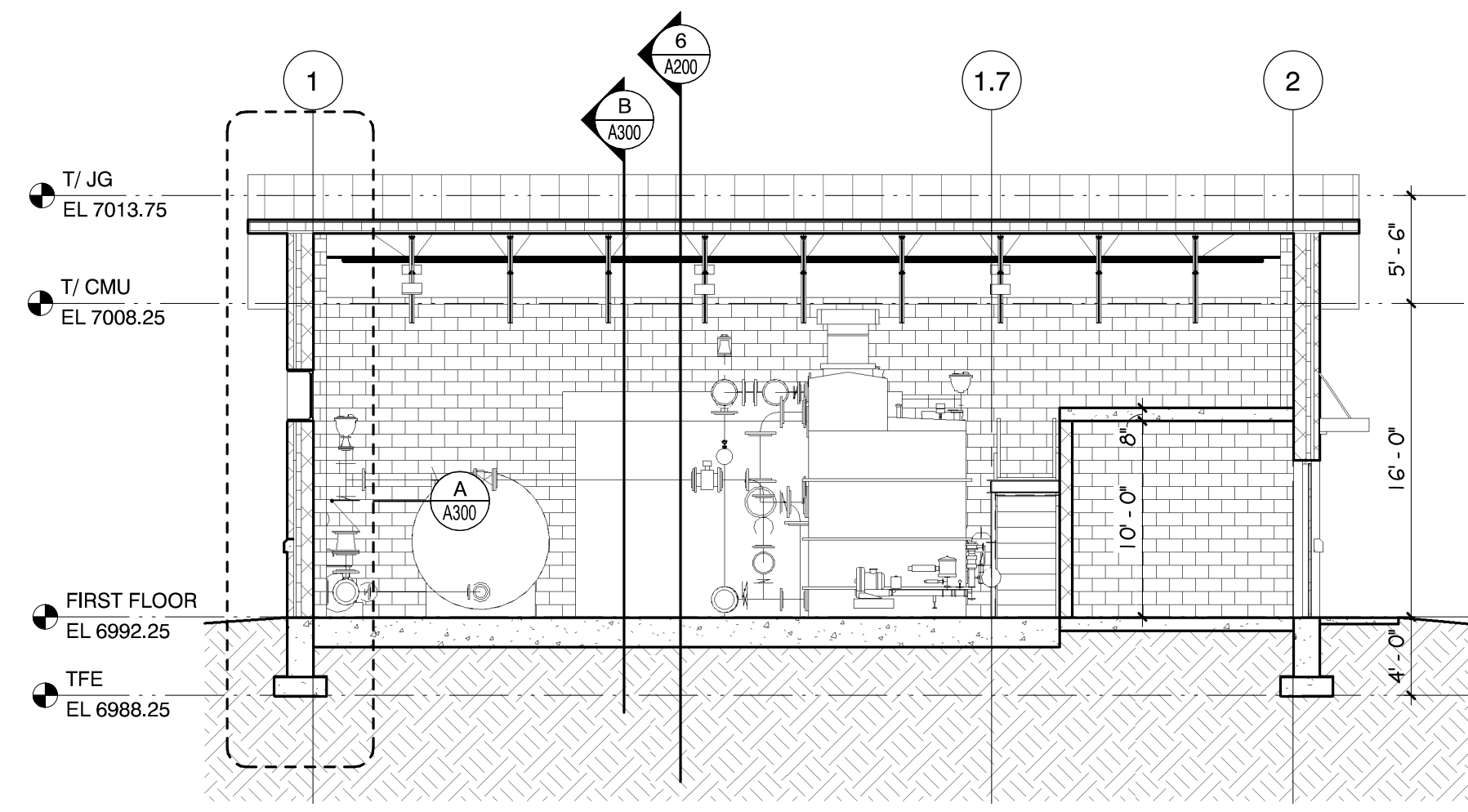
2. North Elevation
1/8" = 1'-0"



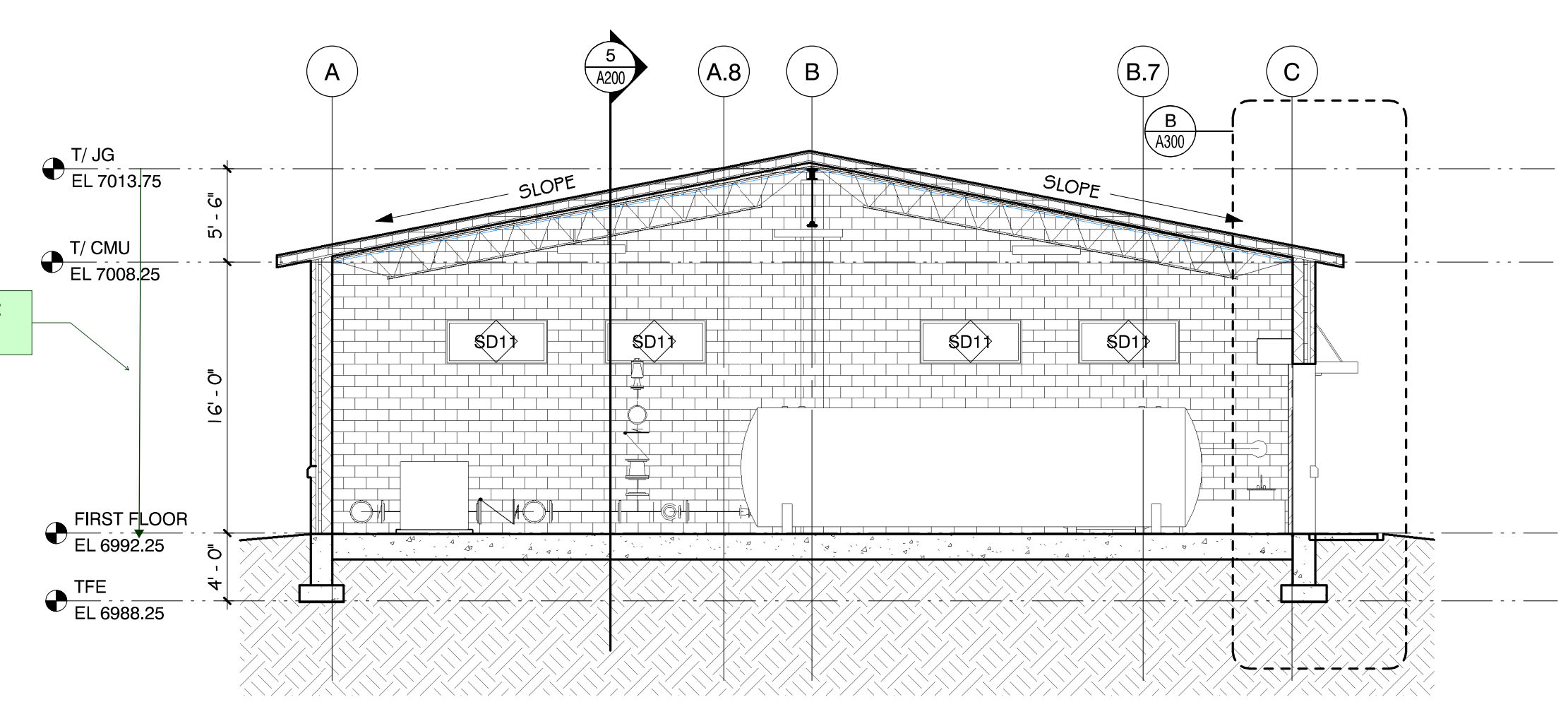
3. West Elevation
1/8" = 1'-0"



4. South Elevation
1/8" = 1'-0"



5. Building Section
1/8" = 1'-0"



6. Building Section
1/8" = 1'-0"

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DRAWN BY:	Author	BAR IS ONE INCH ON OFFICIAL DRAWINGS 0 1" IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY
APPROVED:	Approver	
JOB DATE:	02/02/24	
JOB NUMBER:	22016	

NO	DATE	BY	REVISION DESCRIPTION

D.R. HORTON - GRANDVIEW RESERVE
WATER TREATMENT PLANT DESIGN &
PERMITTING SERVICES
D.R. HORTON
COLORADO SPRINGS, CO

DISCIPLINE
Exterior Elevations & Building Sections

SHEET NO.
A200