

IT IS OUR OPINION THAT THE DESIGN OF THE EQUIPMENT ON THIS PLAN CONFORMS TO THE CONSUMER PRODUCTS SAFETY COMMISSION (CPSC) PUBLIC PLAYGROUND HANDBOOK FOR SAFETY.

IT IS THE MANUFACTURER'S OPINION THAT THIS PLAYSTRUCTURE CONFORMS TO ACCESSIBILITY REQUIREMENTS OF THE ADA (AMERICANS WITH DISABILITIES ACT).

THIS PLAYSTRUCTURE IS DESIGNED FOR AGES 5 - 12 YEARS

THIS PLAYSTRUCTURE IS DESIGNED FOR AGES 2 - 5 YEARS

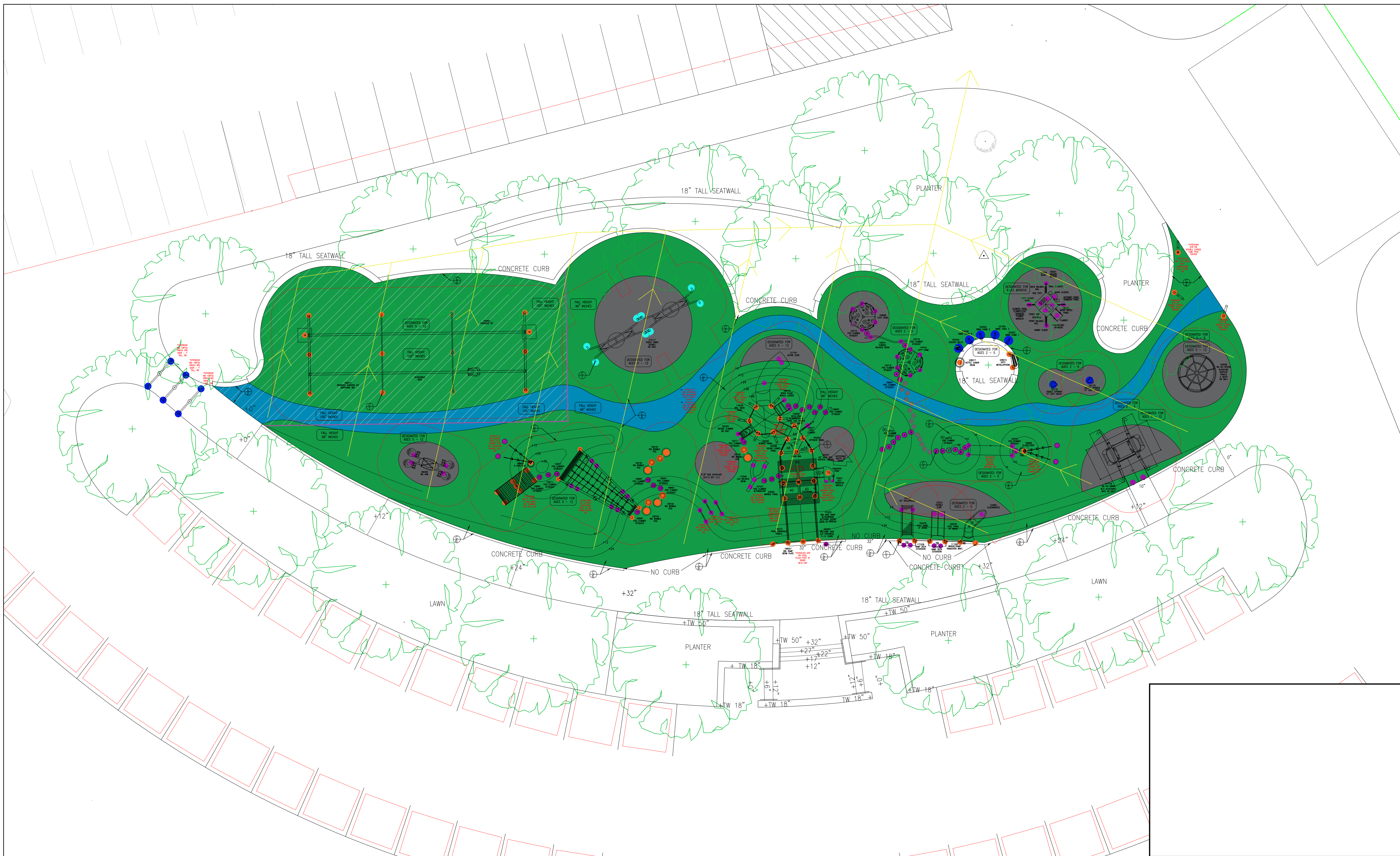
SAFETY NOTE
CHOOSE A PROTECTIVE SURFACING MATERIAL THAT MEETS OR EXCEEDS THE REQUIREMENTS OF THE CPSC PUBLIC PLAYGROUND HANDBOOK FOR SAFETY. THE HEIGHT OF THE EQUIPMENT SHOULD BE LIMITED TO THE HEIGHT OF THE SURFACING MATERIAL. (SEE CPSC HANDBOOK, SECTION 12, SURFACING).

THIS STRUCTURE PLAN WAS BASED ON INFORMATION AVAILABLE TO US PRIOR TO CONSTRUCTION. BECAUSE SITE CONDITIONS, INCLUDING SOILS, CLIMATE, ELEVATION, AND DRAINAGE, CAN VARY, THE EQUIPMENT SHOULD BE ADJUSTED TO THE ACTUAL SITE CONDITIONS.

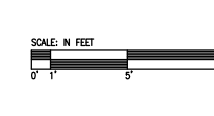
Willowdale Park
750 North Forest Rd
Amherst, NY

Equipment Plan

Date: 4/17/2026
Scale: As Shown
Filename: Amherst Central Park_rev-2
Drawn By: LTM
Revisions:



Equipment Layout



PROPOSED DRAIN LINES

* VERIFY WITH CIVIL PLANS FOR LOCATION AND TIE IN



Safety Turf

- Blue - 1,100 SF
- Green - 9,610 SF
- Grey - 1,735 SF

CFH - 105" - 2,435 SF
CFH - 96" - 10,010 SF

TYPICAL FOOTING DIAMETER AND DEPTH

* VERIFY FOOTING SIZES WITH INSTALL DOCS

- 24" DIA X 34" DEPTH
- 18" DIA X 42" DEPTH
- 14" DIA X 34" DEPTH
- 12" DIA X 34" DEPTH

5-12 Play Area

Total Elevated Play Components:	10	10
Total Elevated Play Components Accessible by Transfer or Ramp Shown:	10	Required: 5
Total Elevated Play Components Accessible by Ramp Shown:	5	Required: 0
Total Accessible Ground Level Play Components Shown:	35	Required: 5
Types of Ground Level Play Components Shown:	14	Required: 5
Estimated User Capacity:		125

2-5 Play Area

Total Elevated Play Components:	0	0
Total Elevated Play Components Accessible by Transfer or Ramp Shown:	0	Required: 0
Total Elevated Play Components Accessible by Ramp Shown:	0	Required: 0
Total Accessible Ground Level Play Components Shown:	28	Required: 0
Types of Ground Level Play Components Shown:	8	Required: 0
Estimated User Capacity:		80

6-23 Month Play Area

Total Elevated Play Components:	0	0
Total Elevated Play Components Accessible by Transfer or Ramp Shown:	0	Required: 0
Total Elevated Play Components Accessible by Ramp Shown:	0	Required: 0
Total Accessible Ground Level Play Components Shown:	20	Required: 0
Types of Ground Level Play Components Shown:	9	Required: 0
Estimated User Capacity:		12

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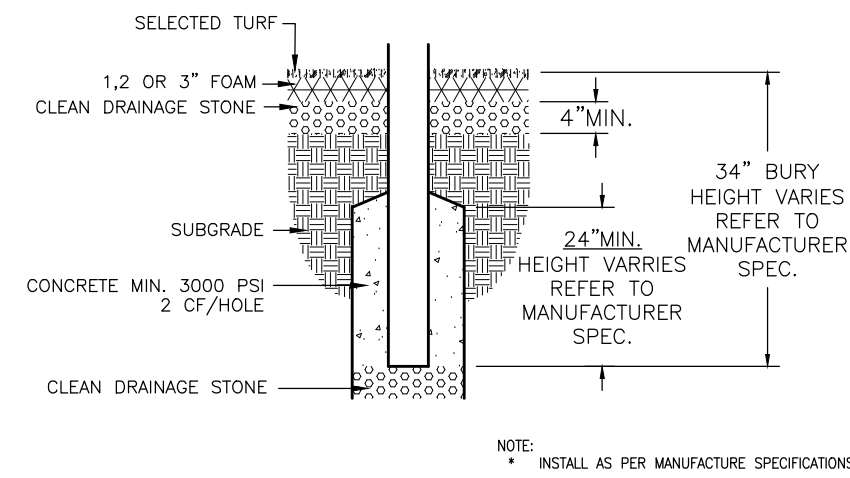
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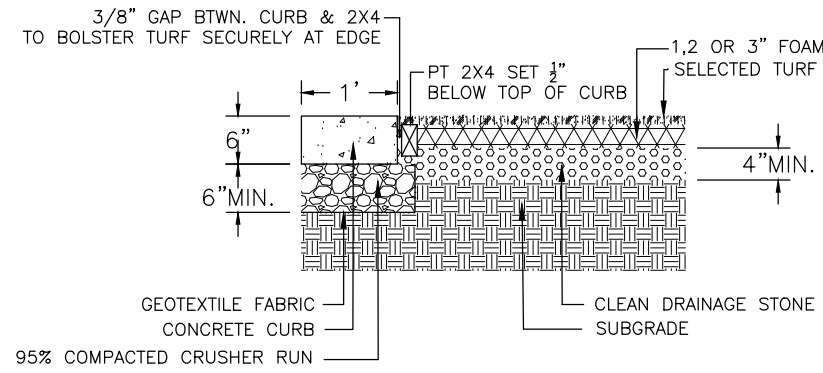
THIS PLAYSTRUCTURE IS DESIGNED FOR AGES 2 - 5 YEARS

SAFETY NOTE
CHOOSE A PROTECTIVE SURFACING MATERIAL THAT MEETS CRITICAL FALL HEIGHT. DO NOT EXCEED THE HEIGHT OF THE HIGHEST POSSIBLE INITIAL FALL. (SEE OVERLAP SECTION 10. SURFACING).

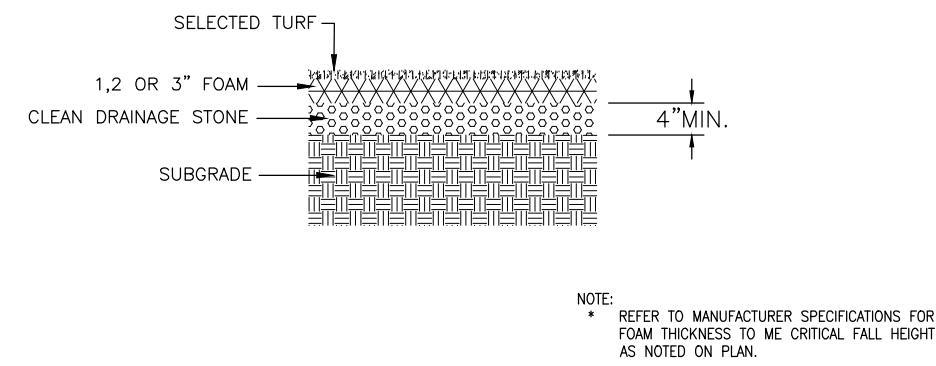
THIS STRUCTURAL PLAN WAS BASED ON INFORMATION AVAILABLE TO US PRIOR TO CONSTRUCTION. RETAINED SITE INFORMATION CONCERNING SOILS, CLIMATE, ELEVATION, AND CHANGING AND DRINKING WATER SHOULD BE OBTAINED AND REVIEWED IN THE FINAL DESIGN EQUIPMENT.



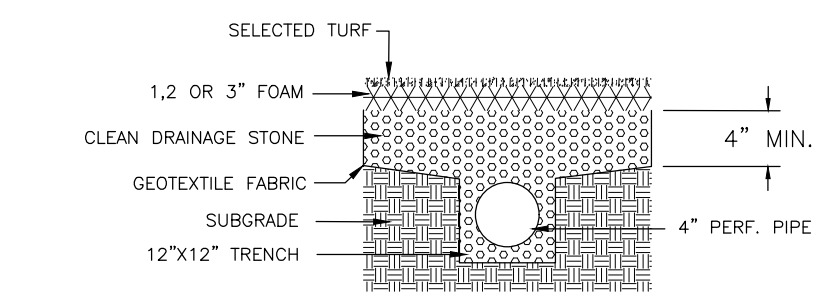
1 TYPICAL POST DETAIL - TURF
SCALE IN FEET: 1/2" = 1'-0"



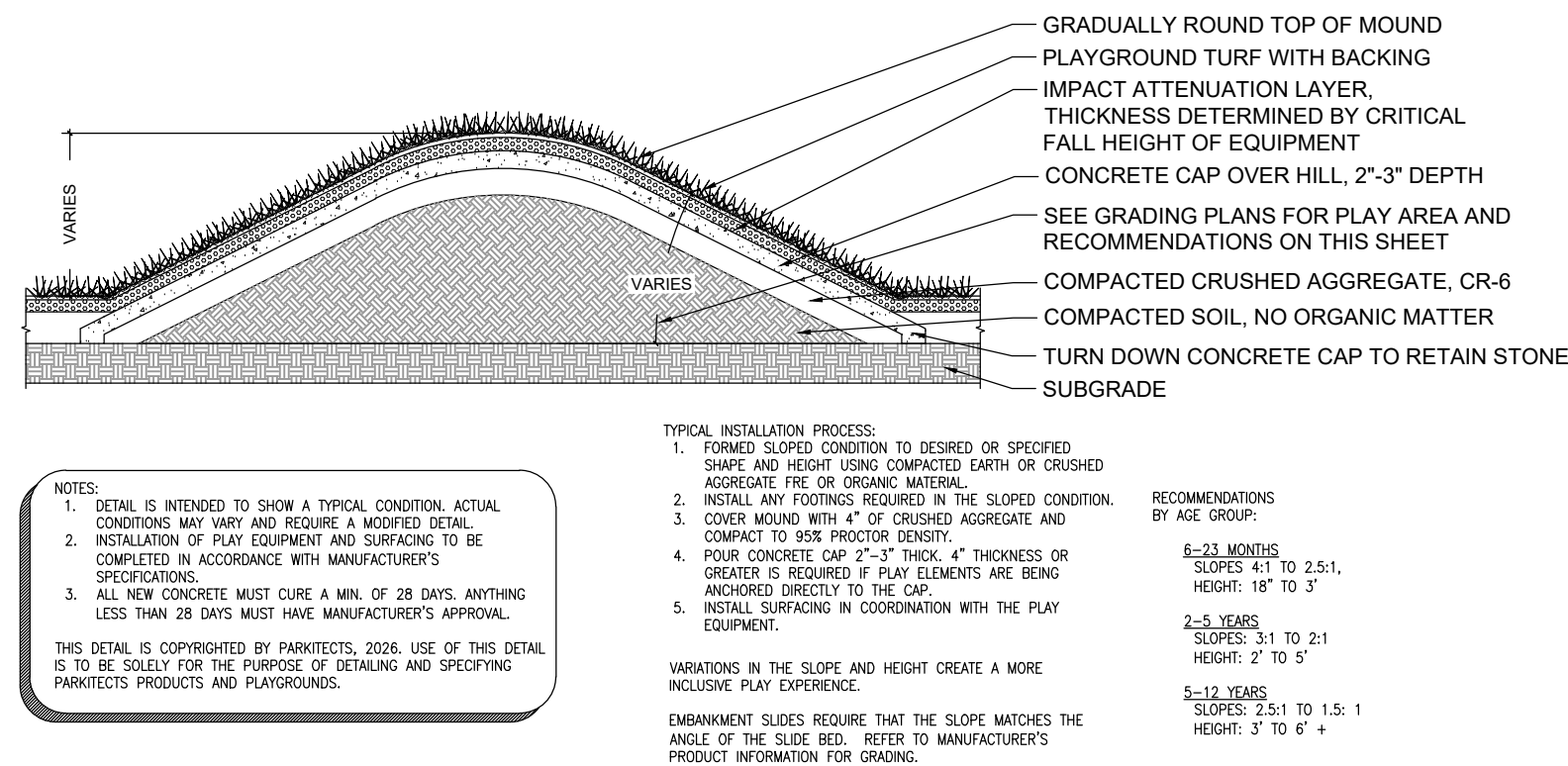
2 TURF SURFACING WITH CONCRETE BORDER
SCALE IN FEET: 1/2" = 1'-0"



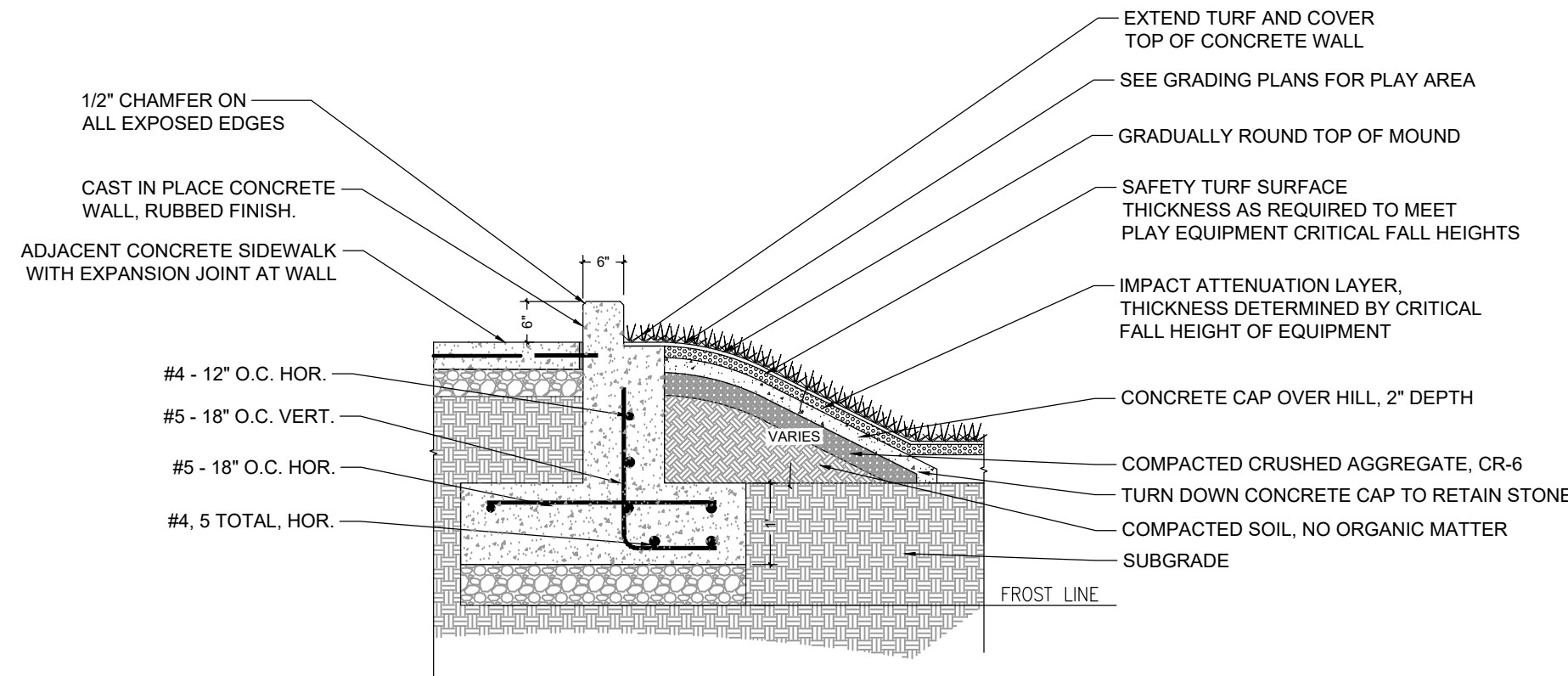
3 TURF SURFACING
SCALE IN FEET: 1/2" = 1'-0"



4 TURF DRAINAGE SECTION
SCALE IN FEET: 1/2" = 1'-0"



5 TYPICAL TURF SURFACING ON MOUND
SCALE IN FEET: 1/2" = 1'-0"



6 SECTION THROUGH ELEVATED PLAZA WITH WALL AND TURF SLOPE
SCALE IN FEET: 1/2" = 1'-0"

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