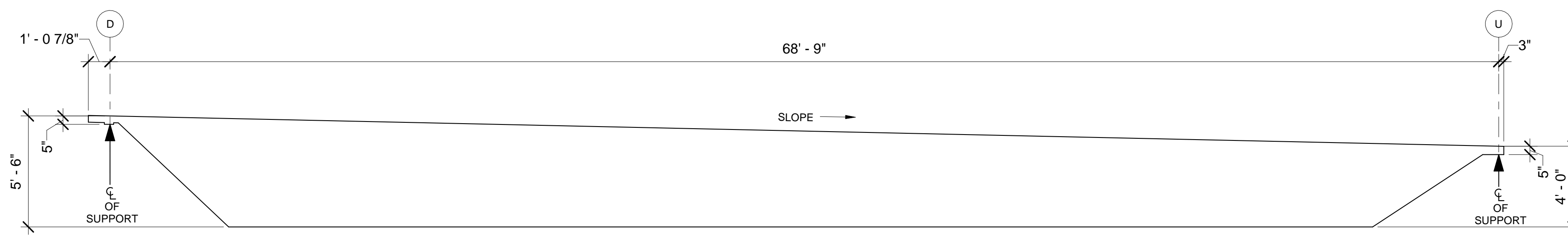
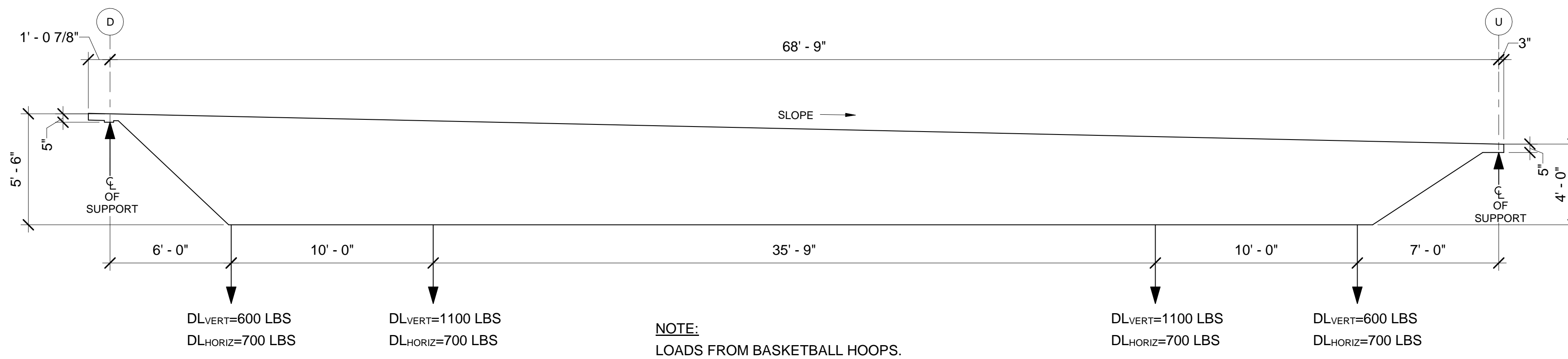


DRAWING NOTES:

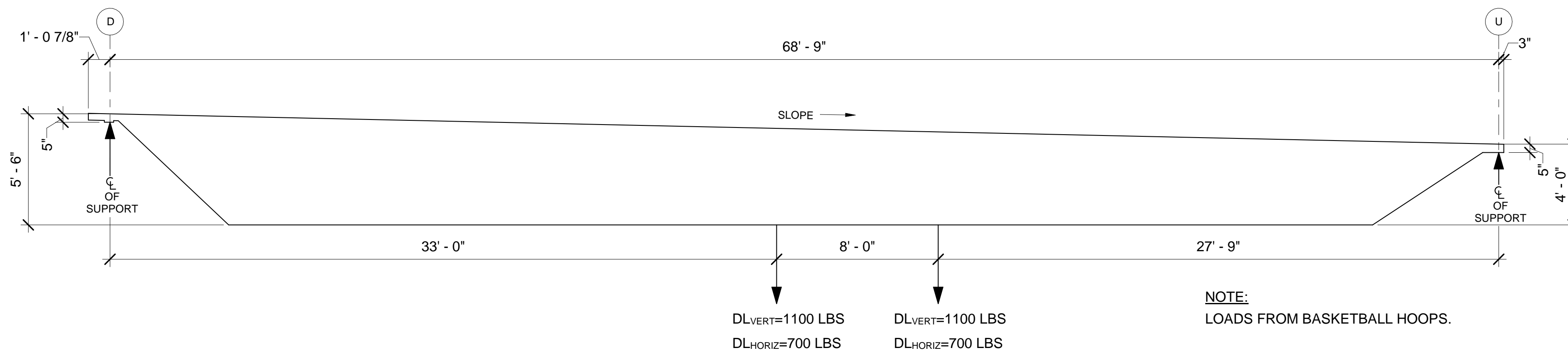
1. SEE SHEET S-002 FOR UNIFORMLY DISTRIBUTED DEAD AND SNOW LOAD. DEAD LOAD DOES NOT INCLUDE SELF WEIGHT.
2. SEE SHEET S-004 FOR ROOF WIND PRESSURES.
3. INTERNAL DIAGONAL CONFIGURATION SHALL BE DETERMINED BY THE JOIST MANUFACTURER UNLESS NOTED OTHERWISE.
4. INTERNAL DIAGONAL CONFIGURATION OF STEEL JOIST PROFILES A1, A2, AND A3 SHALL BE IDENTICAL. MEMBER SIZES ARE PERMITTED TO BE DIFFERENT TO SUIT LOADING REQUIREMENTS.
5. REFER TO SHEET SF105 FOR SUPPORTING MEMBER SIZES.



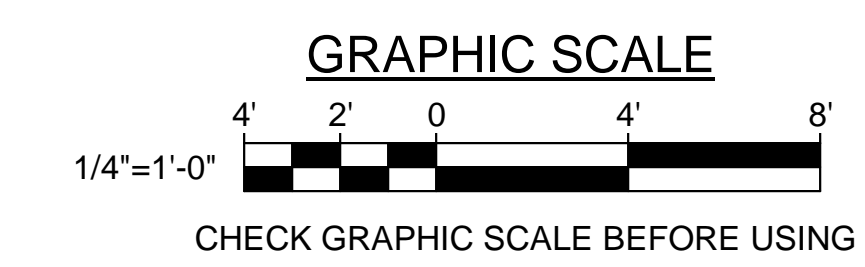
1 NON-STANDARD LONG SPAN STL JOIST PROFILE A1
SF608 SCALE: 1/4" = 1'-0"



2 NON-STANDARD LONG SPAN STL JOIST PROFILE A2
SF608 SCALE: 1/4" = 1'-0"



3 NON-STANDARD LONG SPAN STL JOIST PROFILE A3
SF608 SCALE: 1/4" = 1'-0"



		STATE OF MAINE PUBLIC SCHOOL PROJECT	
		TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL LOCATION: 23 ORONO ROAD, PORTLAND, ME TITLE THIS DWG.: ROOF JOIST PROFILES	
DRAWN BY: MJC CHECK BY: DNM			
NO.	DATE	DESCRIPTION	BY
		REVISIONS	
		DATE	03/17/17