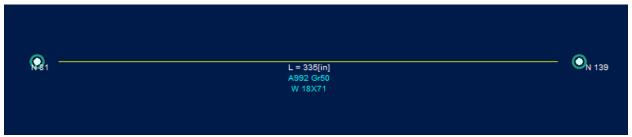
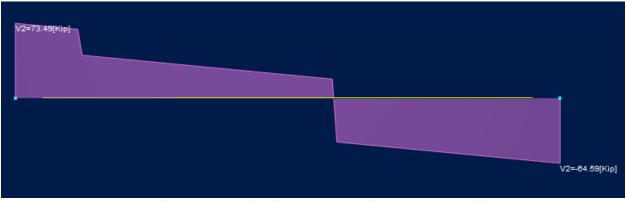
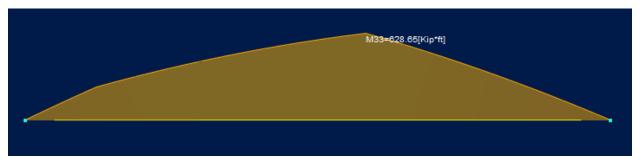
## The central N/S girder at the level 16 transfer (Line BB)



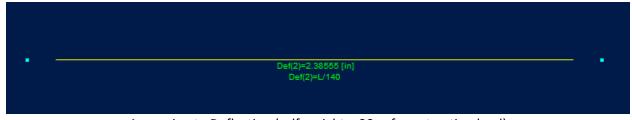
Composite I.x = 1175in^4 (modeled as W18x71 I.x = 1170in^4)



Unfactored Shear (self-weight + 20 psf construction load)



Unfactored Moment (self-weight + 20 psf construction load)



Approximate Deflection (self-weight + 20 psf construction load)