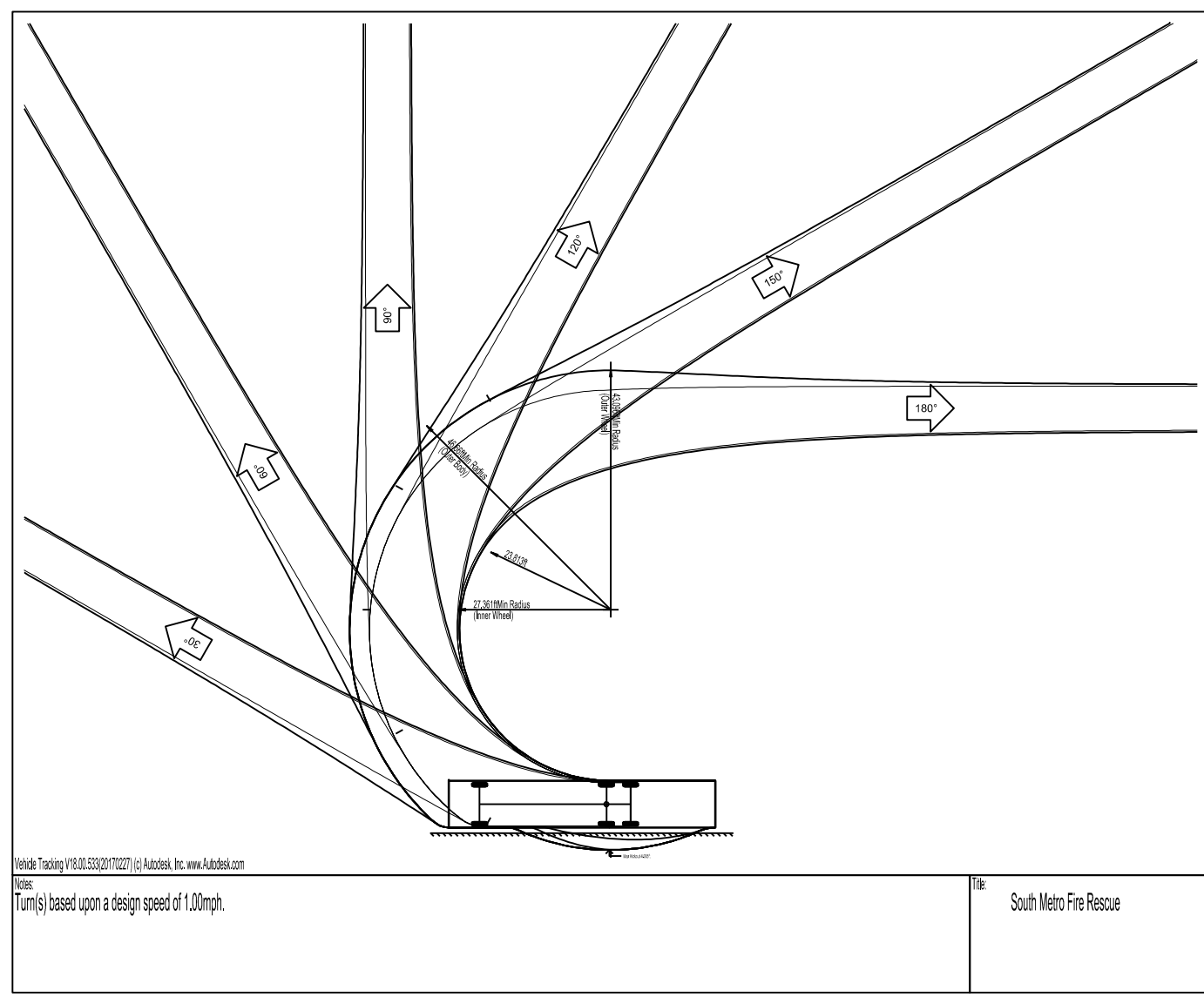


40 0 40
SCALE: 1" = 40'

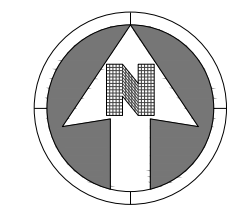


South Metro Fire Hydrant
Scan Metro Fire Hydrant

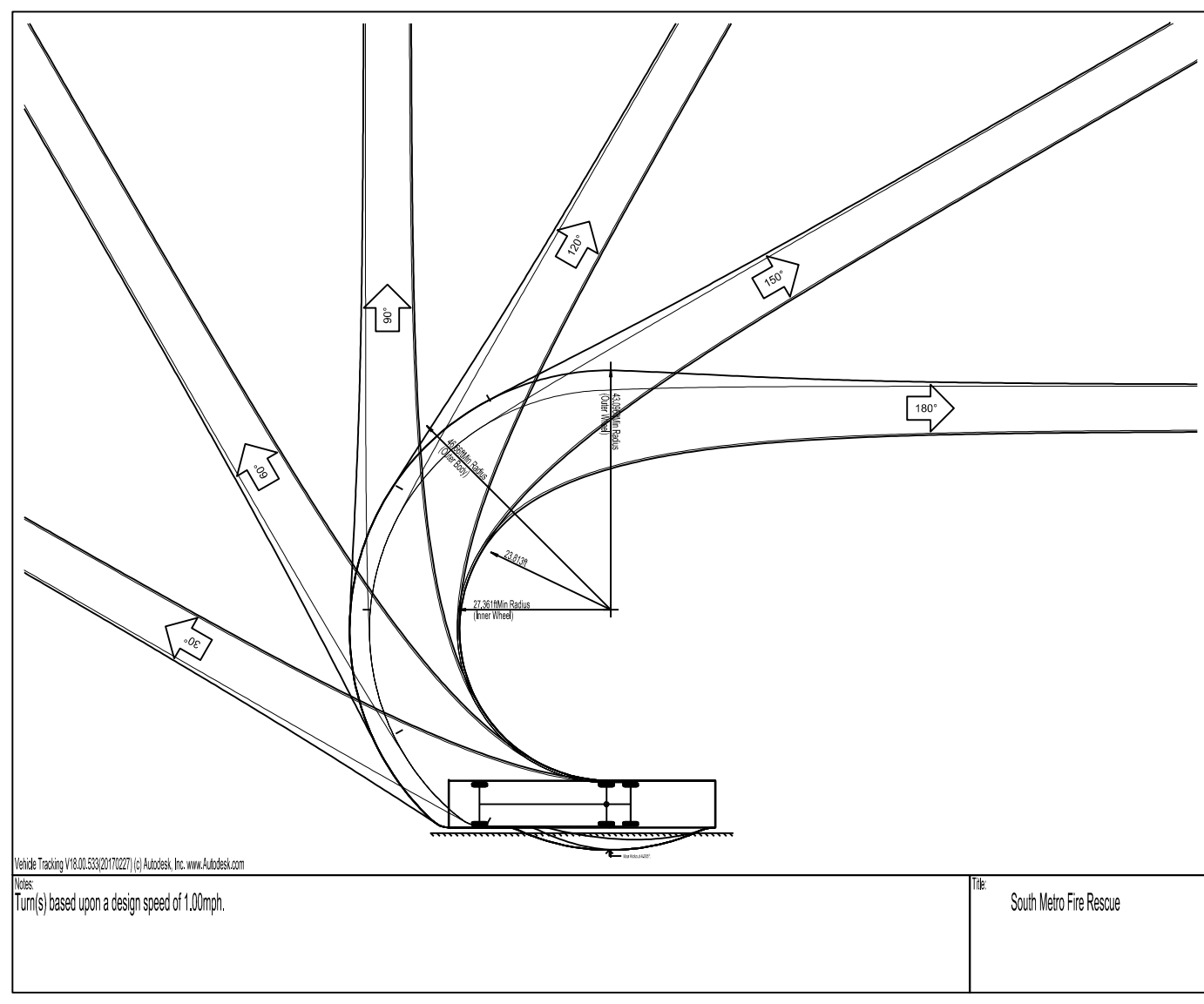
FIRE FLOW REQUIREMENTS ARE 2,375 GPM MINIMUM @ 20 PSI RESIDUAL PRESSURE
THIS BUILDING REQUIRES 3 FIRE HYDRANTS TO MEET FIRE-FLOW REQUIREMENTS. DUE TO SPACING REQUIREMENTS, 4 ARE PROVIDED. EACH FIRE HYDRANT MUST SUPPLY 1500 GPM MINIMUM @ 20 PSI RESIDUAL PRESSURE

CODE USED FOR ANALYSIS: 2009 IFC WITH 2011 AMENDMENTS
OCCUPANCY GROUP: S2
CONSTRUCTION TYPE: II-A
FIRE FLOW CALCULATION AREA: 110,248 SF

NOTE: FIRE FLOW REQUIREMENTS PRESENTED HERE ARE FOR THE PARKING GARAGE ONLY, AND DO NOT INCLUDE THE ED EXPANSION.



40 0 40
SCALE: 1" = 40'



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