

Western Technologies Addition 1395 N Hayden Rd Scottsdale, AZ 85257

PROJECT NARRATIVE

THE PROJECT INTENT IS TO ADD A 6,000 SF ADDITION TO AN EXISTING BUILDING. THE ADDITION IS A 2-STORY BUILDING WITH A BRIDGE AT THE SECOND LEVEL CONNECTING TO THE EXISTING BUILDING. THE BUILDING EXTERIOR WILL REFLECT THE DESIGN AND MATERIALS OF THE NEIGHBORING BUILDINGS. THE PROPOSED BUILDING HEIGHT WILL MATCH THE EXISTING BUILDING HEIGHT AT 29'-0" WITH MECHANICAL SCREENING TO BE INCLUDED TO OCCLUDE ROOFTOP ELEMENTS FROM PEDESTRIAN VIEWS COMPLETELY.

THE SITE MANIPULATON IS SPECIFIC TO THE NORTHEASTERN AREA WHICH INCLUDES A NEW ENTRANCE OFF OF LIBERTY WAY. SOME CHANGES ARE PROPOSED TO EXISTING LANDSCAPE ISLANDS ON THE EASTERN AND NORTHEASTERN AREAS. NEW 6'-0" SECURITY FENCE PROPOSED IN SPECIFIC AREAS; 6'-0" CMU WALL PROPOSED ON THE NORTH AND NORTHEASTERN SIDES OF THE SITE, 32" TALL WROUGHT IRON FENCE IS PROPOSED ON TOP OF THE EXISITING 40" TALL EASTERN MASONRY WALL, AND 6'-0" WROUGHT IRON FENCE ON THE SOUTHERN SIDE OF THE SITE. TWO SECURITY GATES ARE INCLUDED ALONG THE DRIVE PATH. A NEW REFUSE BIN IS PROPOSED ON THE SOUTHWEST CORNER OF THE SITE.

THE NEW ADDITION FIRE SPRINKLER SYSTEM WILL BE AN EXTENSION FROM THE EXISTING FIRE RISER ON THE NORTHWEST OF THE EXISTING BUIDLING. CAPACITY TO PROVIDE NECESSARY LOAD OF EXISTING FIRE RISER FOR THE FIRE SPRINKLER SYSTEM TO THE ADDITION HAS BEEN REVIEWED AND CONFIRMED BY A FIRE PROTECTION ENGINEER.

PROPOSED BUILDING ADDITION AND SITE MODIFICATIONS DISPLACED APPROXIMATELY 36 PARKING SPACES BUT THE PARKING CALCULATION REQUIREMENT IS STILL MET.

PROJECT SHALL MATCH THE EXISTING RETENTION VOLUME PROVIDED AS WELL AS CAPTURE ADDITIONAL VOLUME BASED ON INCREASES DUE TO NEW BUILDING EXPANSION. THE EXISTING ABOVE GROUND RETENTION BASIN IS BEING MODIFIED TO ALLOW FOR CONTINUED USE AND UNDERGROUND RETENTION CHAMBERS IS PROPOSED TO BALANCE THE RETENTION VOLUME.

WE ARE EXCITED TO SUBMIT THIS PROJECT AND LOOK FORWARD TO COLLABORATING WITH THE CITY OF SCOTTSDALE. WE LOOK FORWARD TO HEARING FROM YOU.

Thank you,

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