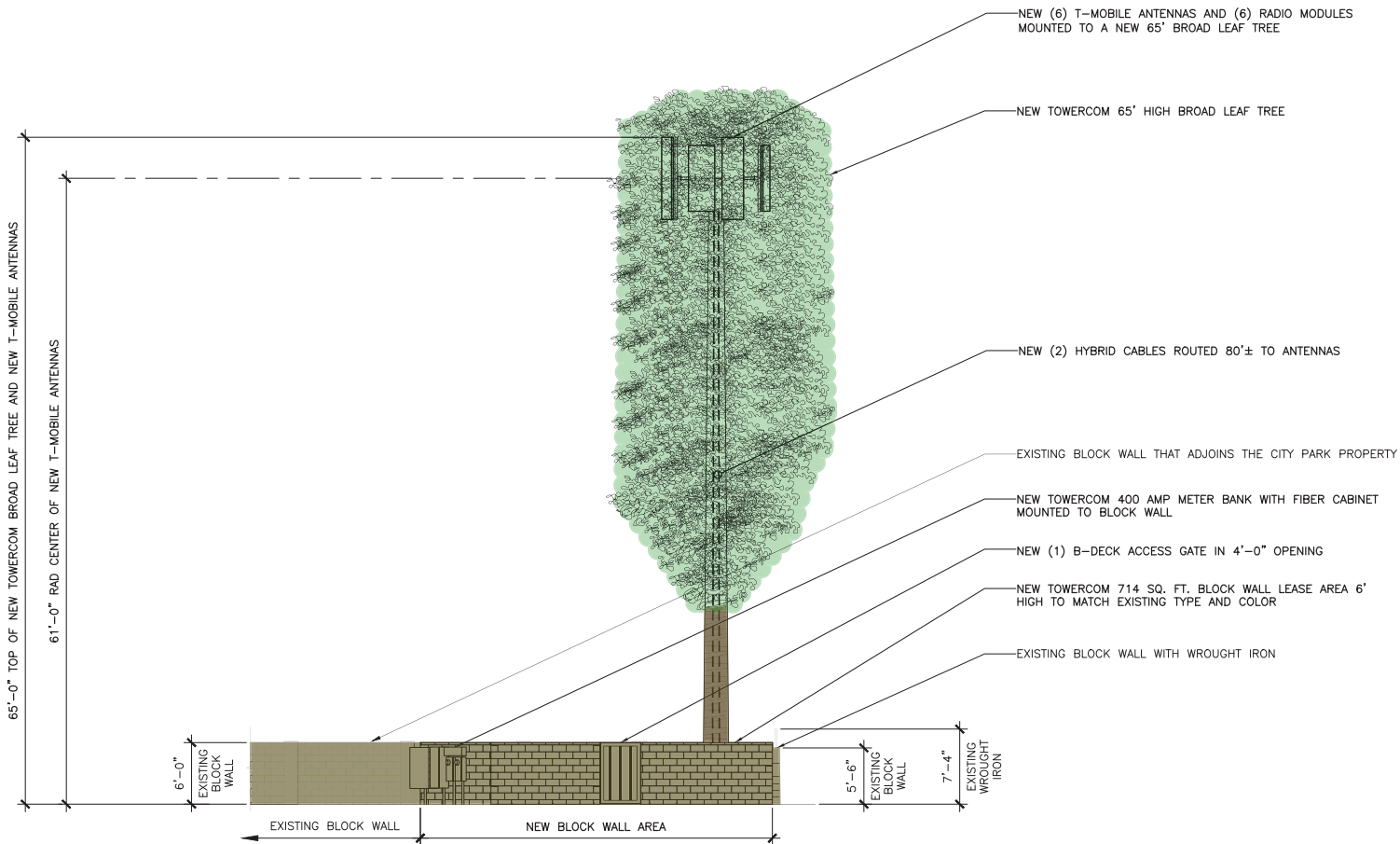


NOTES:
STRUCTURAL ANALYSIS MUST BE PERFORMED
BEFORE INSTALLATION OF ANY NEW ANTENNAS.
STRUCTURAL ANALYSIS PROVIDED BY OTHERS

BROAD LEAF TREE: A BROAD LEAF TREE MUST MEET THE FOLLOWING DESIGN GUIDELINES:
(A) THE POLE STRUCTURE MUST BE BUILT OF STEEL OR FIBERGLASS AND CLAD WITH FAUX BARK. THE FAUX BARK SHALL START AT THE BASE OF THE POLE AND CONTINUE TO THE HEIGHT OF THE FIRST BRANCH ATTACHMENT. THE BALANCE OF THE POLE STRUCTURE AND THE ATTACHMENTS MUST BE PAINTED TO BLEND WITH THE BRANCHES.
(B) THE DIAMETER OF THE POLE STRUCTURE MUST NOT EXCEED THIRTY-SIX (36) INCHES AT THE BASE AND SHALL TAPER TO NO GREATER THAN TWENTY-EIGHT (28) INCHES AT THE TOP OF THE POLE STRUCTURE.
(C) ALL CABLES MUST BE CONCEALED WITHIN THE POLE STRUCTURE.
(D) THE BRANCHES MUST:
(i) BE CONSTRUCTED TO A DENSITY OF 2.5 BRANCHES FOR EACH ONE VERTICAL FOOT OF POLE, AND,
(ii) START ATTACHMENT AT NO GREATER THAN FIFTEEN (15) FEET ABOVE FINISHED GRADE AND CONTINUE TO THE TOP OF THE POLE, AND(iii) BE A MINIMUM OF EIGHT (8) FEET LONG AROUND THE CIRCUMFERENCE OF THE LOWER LEVEL AND SHALL TAPER APPROPRIATELY AS THE BRANCHES PROGRESS UPWARDS.
(E) THE ENTIRE LENGTH OF ALL ANTENNA AND THEIR ATTACHING APPARATUS SHALL BE DISGUISED BY THE BRANCHES AND THE ANTENNA ARRAY SHALL NOT EXTEND MORE THAN THIRTY (30) INCHES FROM THE STRUCTURE TO WHICH IT IS ATTACHED.
(F) MICROWAVE DISHES SHALL BE LIMITED TO ONE (1) SQUARE FOOT IN SIZE AND MUST BE PAINTED THE SAME SHADE OF GREEN AS THE BRANCHES. THE ATTACHING APPARATUS MUST ALSO BE PAINTED THE SAME SHADE OF GREEN AS THE BRANCHES.(G) NO MORE THAN FOUR (4) MICROWAVE DISHES ARE PERMITTED ON EACH MONOPINE OR BROADLEAF TREE.
(H) NO CLIMBING PEGS ARE PERMITTED ON THE POLE STRUCTURE.
(I) THE INSTALLATION OF A MONOPINE OR BROADLEAF TREE SHOULD BE DONE IN A MANNER THAT MINIMIZES THE REMOVAL OF MATURE VEGETATION.



NORTH ELEVATION

SCALE: 1/8" = 1'-0"

1

NO.	DATE	DESCRIPTION	BY
3	07/09/19	SUBMITTAL	SPE
4	10/05/20	REVISION 2	SPE
5	01/29/21	CITY COMMENTS	DRK
6	02/02/21	CITY COMMENTS	SPE
7	04/14/21	CITY COMMENTS 2	SPE

PROJECT INFORMATION
JOB: 10--024--03

PH61003A
WILHELM
AUTOMOTIVE

13973 W. INDIAN SCHOOL ROAD.
GOODYEAR, ARIZONA 85395

SHEET TITLE

ELEVATIONS

JURISDICTIONAL APPROVAL

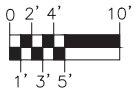
SHEET NUMBER

Z-4

NOT USED

SCALE: 1/8" = 1'-0"

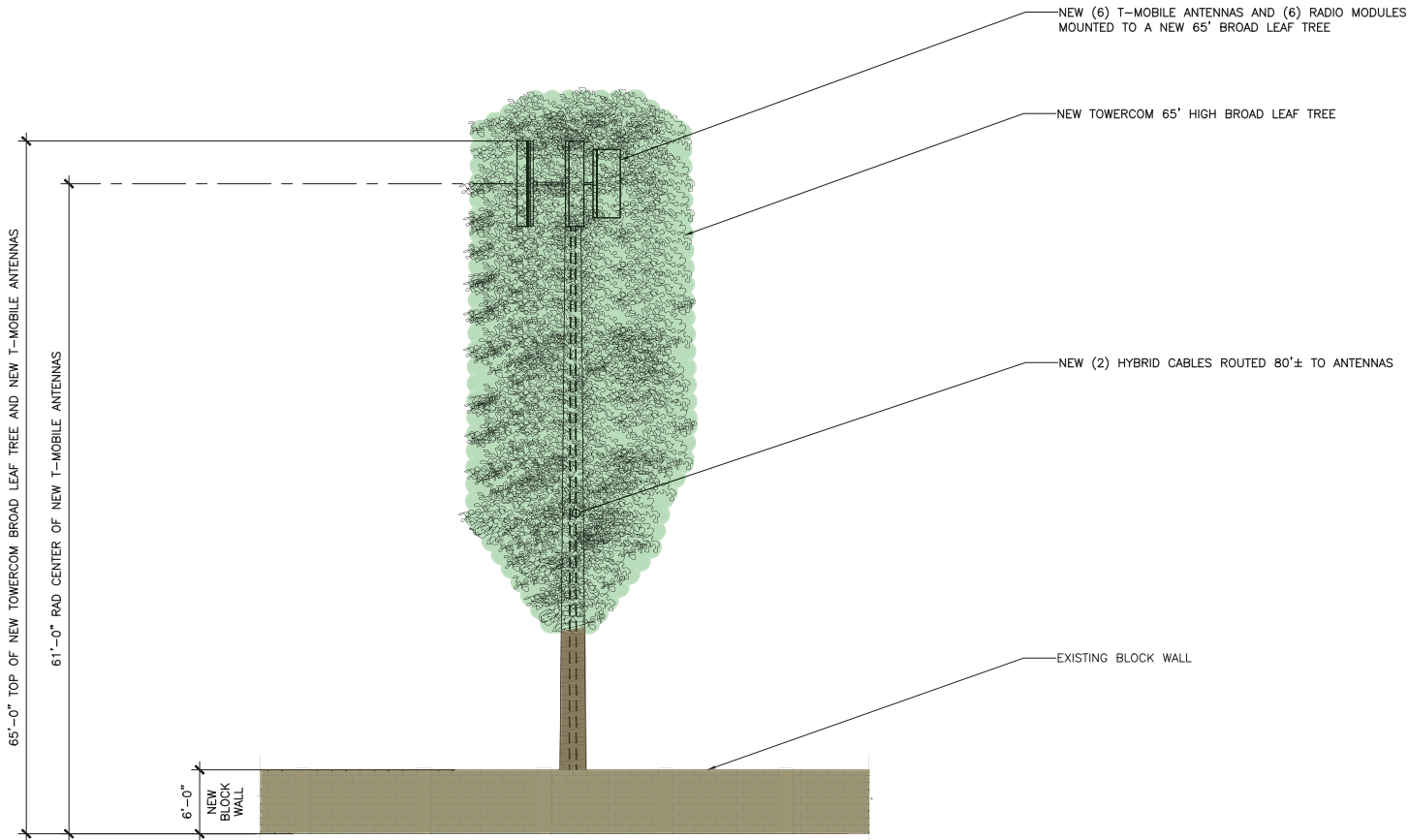
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RFDS VER0.1 DATED 3/22/19 AT 12:24:49 PM

NOTES:
STRUCTURAL ANALYSIS MUST BE PERFORMED
BEFORE INSTALLATION OF ANY NEW ANTENNAS.
STRUCTURAL ANALYSIS PROVIDED BY OTHERS

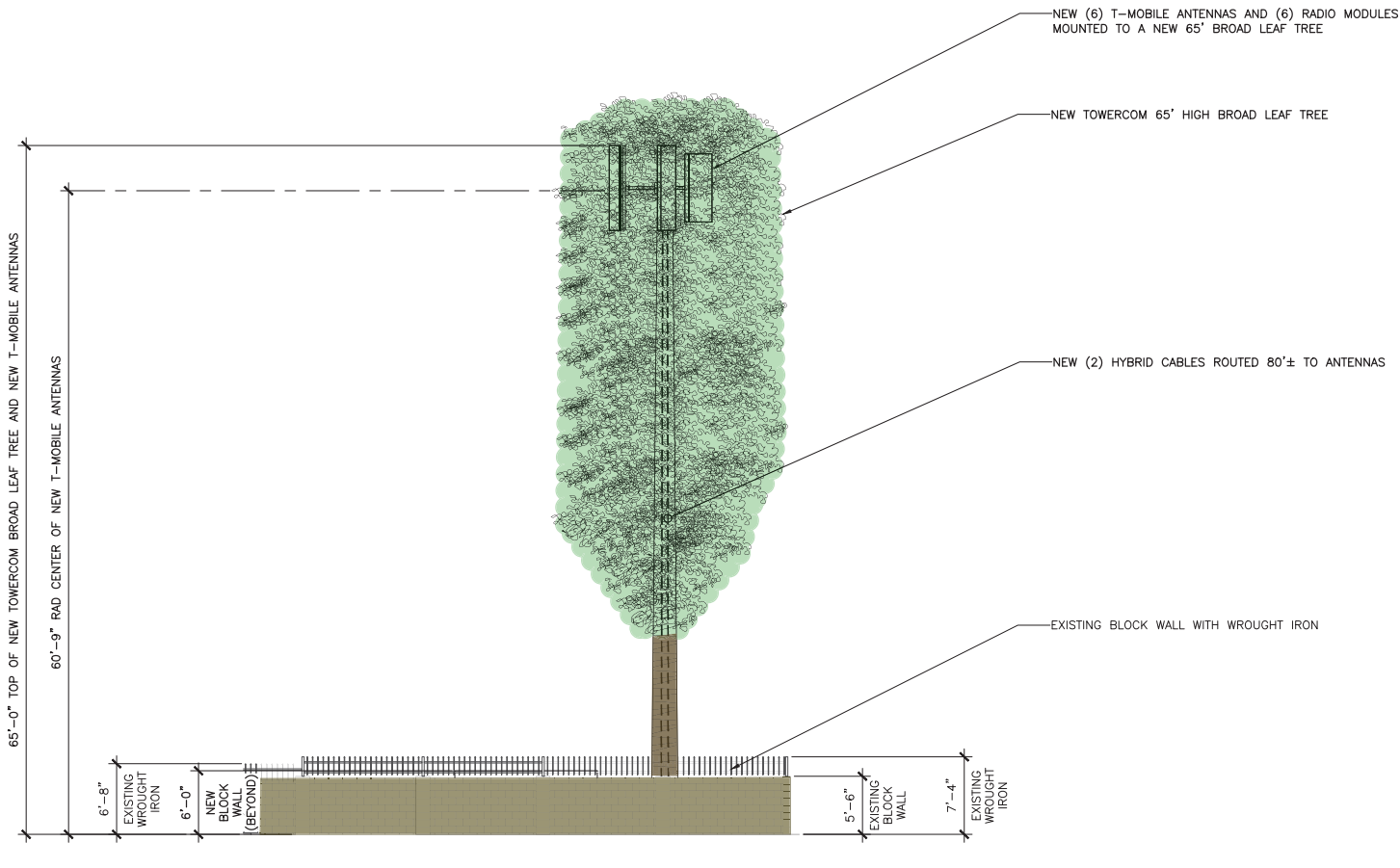
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SOUTH EAST ELEVATION

SCALE: 1/8" = 1'-0"

1



WEST ELEVATION

SCALE: 1/8" = 1'-0"

2

CLIENT

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CONSULTANT

COAL CREEK
CONSULTING
2166 E. UNIVERSITY DR., STE 201
TEMPE, ARIZONA 85281
PHONE: (602) 429-0533 FAX: (480) 638-2852

ENGINEER OF RECORD

SEAL

NO.	DATE	DESCRIPTION	BY
3	07/09/19	SUBMITTAL	SPE
4	10/05/20	REVISION 2	SPE
5	01/29/21	CITY COMMENTS	DRK
6	02/02/21	CITY COMMENTS	SPE
7	04/14/21	CITY COMMENTS 2	SPE

PROJECT INFORMATION
JOB: 10-024-03

PH61003A
WILHELM
AUTOMOTIVE

13973 W. INDIAN SCHOOL ROAD.
GOODYEAR, ARIZONA 85395

SHEET TITLE

ELEVATIONS

JURISDICTIONAL APPROVAL

SHEET NUMBER

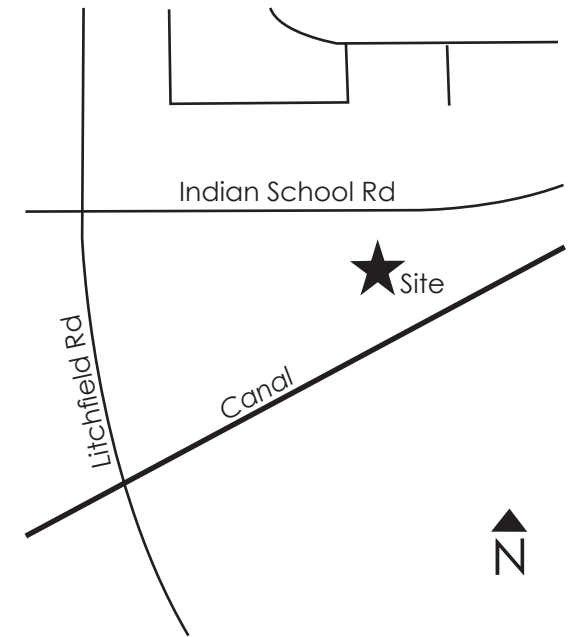
Z-5

RFDS VER0.1 DATED 3/22/19 AT 12:24:49 PM

PHOTO SIMULATIONS

PH61003A - Wilhelm Auto

13973 W Indian School Road
Goodyear, Arizona 85395



Note: Simulations are an artistic illustration created to represent how the proposed project may look once constructed. Simulations are create to match the current design as accurately as possible, but are not guaranteed to match the final build.

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CONSULTING

simulations
C · J · B


Before:



PHOTO SIMULATIONS

PH61003A - Wilhelm Auto

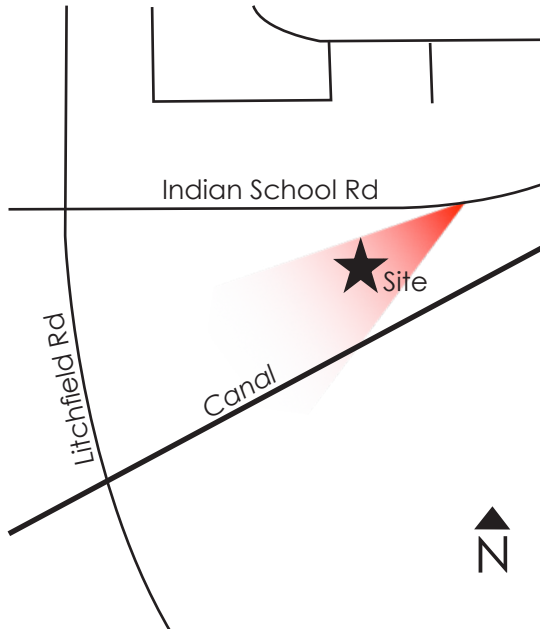
13973 W Indian School Road
Goodyear, Arizona 85395

After:



VIEW 1

Looking Southwest



Before:

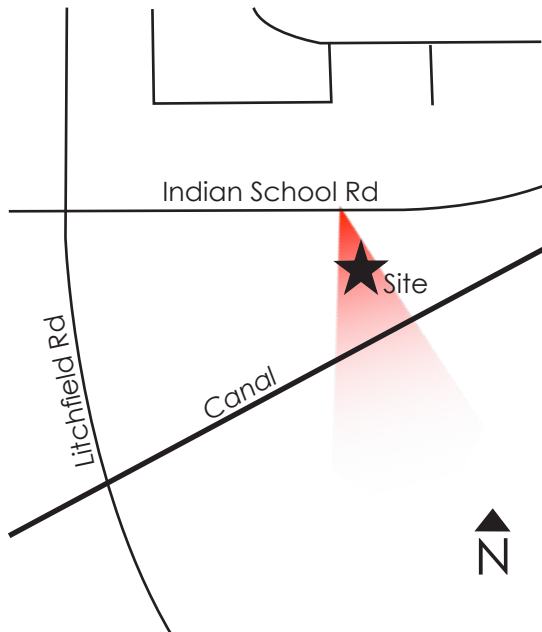


PHOTO SIMULATIONS

PH61003A - Wilhelm Auto

13973 W Indian School Road
Goodyear, Arizona 85395

VIEW 2
Looking South



After:



Before:



PHOTO SIMULATIONS

PH61003A - Wilhelm Auto

13973 W Indian School Road
Goodyear, Arizona 85395

After:



VIEW 3

Looking Southeast

