

VICINITY MAP



AMERICAN TOWER®


SITE NAME: MONTARA PEAK 2 T1 T5
SITE NUMBER: 8630, 8063, 8187, 8188, 41214
SITE ADDRESS: 3501 WHITING RIDGE ROAD
MONTARA, CA 94038



LOCATION MAP

NOTE:
ALL ROADWORK AND MAINTENANCE MUST BE DONE TO SAN MATEO COUNTY STANDARDS AND CERTIFIED BY LICENSED ENGINEER TO INCLUDE ANY AND ALL COMPACTION OF ROADWAY.

SPECIAL USE PERMIT RENEWAL

COMPLIANCE CODE	PROJECT SUMMARY	PROJECT DESCRIPTION	SHEET INDEX				
<p>ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNMENT AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.</p> <p>1. 2019 CALIFORNIA ADMINISTRATIVE CODE 2. 2019 CALIFORNIA BUILDING CODE 3. 2019 CALIFORNIA RESIDENTAL CODE 4. 2019 CALIFORNIA ELECTRICAL CODE 5. 2019 CALIFORNIA PLUMBING CODE 6. 2019 CALIFORNIA ENERGY CODE 7. 2019 CALIFORNIA FIRE CODE 8. 2019 CALIFORNIA EXISTING BUILDING CODE 9. 2018 INTERNATIONAL BUILDING CODE (IBC) 10. NATIONAL ELECTRIC CODE (NEC) 11. LOCAL BUILDING CODE 12. CITY/COUNTY ORDINANCES</p>	<p><u>SITE ADDRESS:</u></p> <p>3501 WHITING RIDGE ROAD MONTARA, CA 94038 COUNTY: SAN MATEO</p> <p><u>GEOGRAPHIC COORDINATES:</u></p> <p>LATITUDE: 37.56145556 LONGITUDE: -122.47798333 GROUND ELEVATION: 1866' AMSL</p> <p><u>ZONING INFORMATION:</u></p> <p>JURISDICTION: SAN MATEO COUNTY PARCEL NUMBER: 036-370-020 ZONING: RM (RESOURCE MANAGEMENT DISTRICTS)</p>	<p>THIS SUBMITTAL IS FOR RE-PERMITTING WITH THE COUNTY OF SAN MATEO. THIS SET OF DRAWINGS IS INTENDED TO DEPICT EXISTING SITE CONDITIONS.</p>	SHEET NO:	DESCRIPTION:	REV:	DATE:	BY:
			G-001	TITLE SHEET	0	03/29/21	AV
			C-101	SITE PLAN	0	03/29/21	AV
		<p>PROJECT NOTES</p> <p>1. THE FACILITY IS UNMANNED.</p> <p>2. A TECHNICIAN WILL VISIT THE SITE APPROXIMATELY ONCE A MONTH FOR ROUTINE INSPECTION AND MAINTENANCE.</p> <p>3. EXISTING FACILITY MEETS OR EXCEEDS ALL FAA AND FCC REGULATORY REQUIREMENTS.</p> <p>4. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT LAND DISTURBANCE OR EFFECT OF STORM WATER DRAINAGE.</p> <p>5. NO SANITARY SEWER, POTABLE WATER OR TRASH DISPOSAL IS REQUIRED.</p> <p>6. HANDICAP ACCESS IS NOT REQUIRED.</p>	C-102	ATC SHELTER PLAN	0	03/29/21	AV
			C-201	OVERALL TOWER ELEVATIONS	0	03/29/21	AV
			C-202	TOWER ELEVATION	0	03/29/21	AV
			C-203	TOWER ELEVATION	0	03/29/21	AV
			C-204	TOWER ELEVATION	0	03/29/21	AV
			C-205	TOWER ELEVATION	0	03/29/21	AV
			C-401	OVERALL SITE PLAN	0	03/29/21	AV
C-402	SITE PLAN		0	03/29/21	AV		
C-403	SITE PLAN		0	03/29/21	AV		
C-404	SITE PLAN		0	03/29/21	AV		
<p>PROJECT LOCATION DIRECTIONS</p> <p>HEADING WEST, TAKE THE BAY BRIDGE (HWY 80 W) TO HWY 101 S. TURN ONTO HWY 280 SOUTH TOWARDS DALY CITY. TAKE HWY 1 SOUTH TOWARDS PACIFICA. GO THROUGH PACIFICA AND THE DEVIL'S SLIDE AREA, 3.6 MI SOUTH ON HWY 1 FROM LINDA MAR BLVD. INTERSECTION. ON YOUR LEFT WILL BE THE MCNEE STATE PARK. AS HWY 1 SOUTH STRAIGHTENS, THE SITE ENTRANCE WILL BE ON YOUR LEFT (A STATE PARK HIKING TRAIL WITH A LOCKED YELLOW GATE). PASS THE RANGER STATION TO THE RIGHT, FOLLOW THE ROAD UP THE HILL FOR FOUR MILES; "B" SITE IS ON THE LEFT, ANOTHER .3 MILES IS SITE "A".</p>	C-405	SITE PLAN	0	03/29/21	AV		
	C-406	SITE PLAN	0	03/29/21	AV		
	C-407	PICTURES	0	03/29/21	AV		
	C-501	CONSTRUCTION DETAILS	0	03/29/21	AV		
	C-502	SIGNAGE	0	03/29/21	AV		
	C-503	SIGNAGE	0	03/29/21	AV		
	C-504	SIGNAGE	0	03/29/21	AV		
	C-505	SIGNAGE	0	03/29/21	AV		
	C-506	SIGNAGE	0	03/29/21	AV		
	C-602	SPECIAL INSPECTIONS WORKSHEET	0	03/29/21	AV		
<p>UTILITY COMPANIES</p> <p>POWER COMPANY: PG&E PHONE: (800) 332-1321</p> <p>TELEPHONE COMPANY: AT&T PHONE: (800) 331-0500</p>	<p><u>TOWER OWNER:</u></p> <p>AMERICAN TOWERS LLC 10 PRESIDENTIAL WAY WOBURN, MA 01801</p> <p><u>PROPERTY OWNER:</u></p> <p>AMERICAN TOWERS LLC 10 PRESIDENTIAL WAY WOBURN, MA 01801</p> <p><u>ENGINEER:</u></p> <p>ATC TOWER SERVICES 3500 REGENCY PARKWAY SUITE 100 CARY, NC 27518</p> <p><u>AGENT:</u></p> <p>BONNIE BELAIR ATTORNEY, AMERICAN TOWER 10 PRESIDENTIAL WAY WOBURN, MA 01801</p>						
 <p>Know what's below. Call before you dig.</p>							


AMERICAN TOWER®
ATC TOWER SERVICES, LLC
3500 REGENCY PARKWAY
SUITE 100
CARY, NC 27518
PHONE: (919) 468-0112

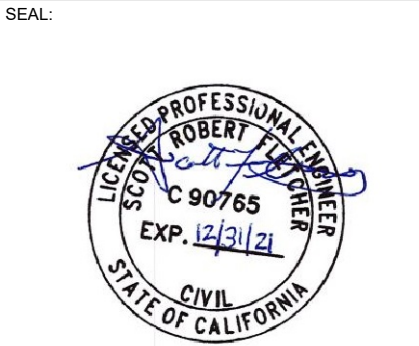
THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OR SERVICE ARE THE EXCLUSIVE PROPERTY OF AMERICAN TOWER. THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH THEY ARE PREPARED. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO AMERICAN TOWER OR THE SPECIFIED CARRIER IS STRICTLY PROHIBITED. TITLE TO THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF AMERICAN TOWER WHETHER OR NOT THE PROJECT IS EXECUTED. NEITHER THE ARCHITECT NOR THE ENGINEER WILL BE PROVIDING ON-SITE CONSTRUCTION REVIEW OF THIS PROJECT. CONTRACTOR(S) MUST VERIFY ALL DIMENSIONS AND ADVISE AMERICAN TOWER OF ANY DISCREPANCIES. ANY PRIOR ISSUANCE OF THIS DRAWING IS SUPERSEDED BY THE LATEST VERSION ON FILE WITH AMERICAN TOWER.

REV.	DESCRIPTION	BY	DATE
0	FOR CONSTRUCTION	AV	03/29/21

ATC SITE NUMBER:
**8630, 8063, 8187, 8188,
41241**

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

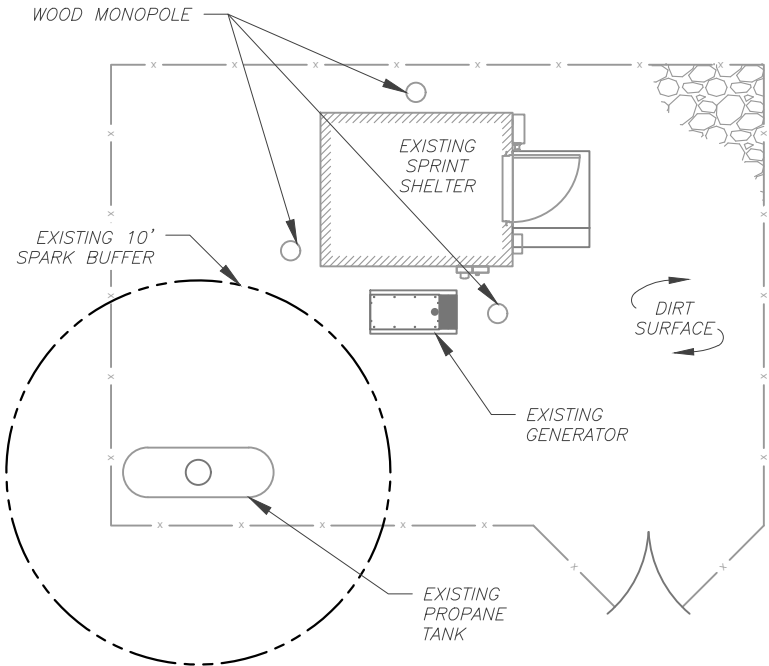


DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

TITLE SHEET

SHEET NUMBER:
G-001

REVISION:
0

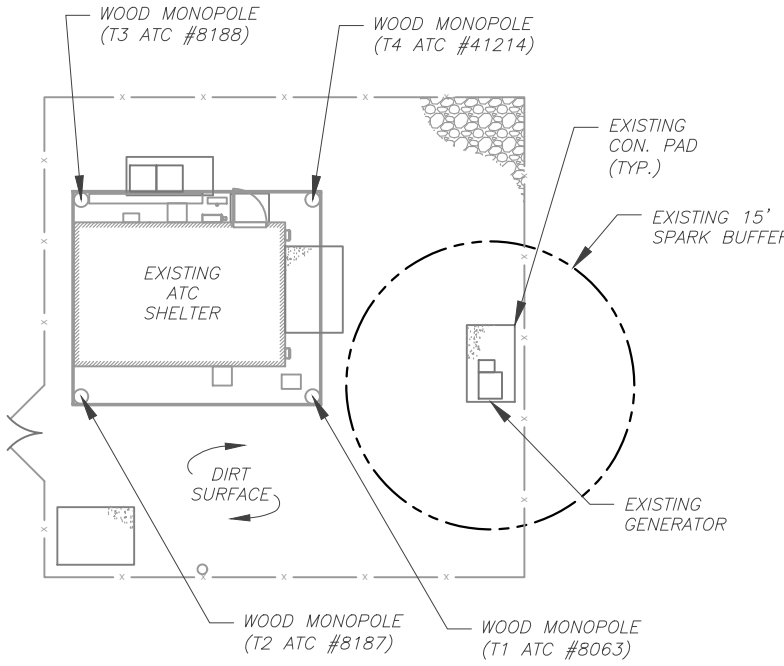


1 SPRINT DETAILED SITE PLAN

0 10' 20'

SCALE: 1"=10' (11X17)
1"=5' (22X34)

N

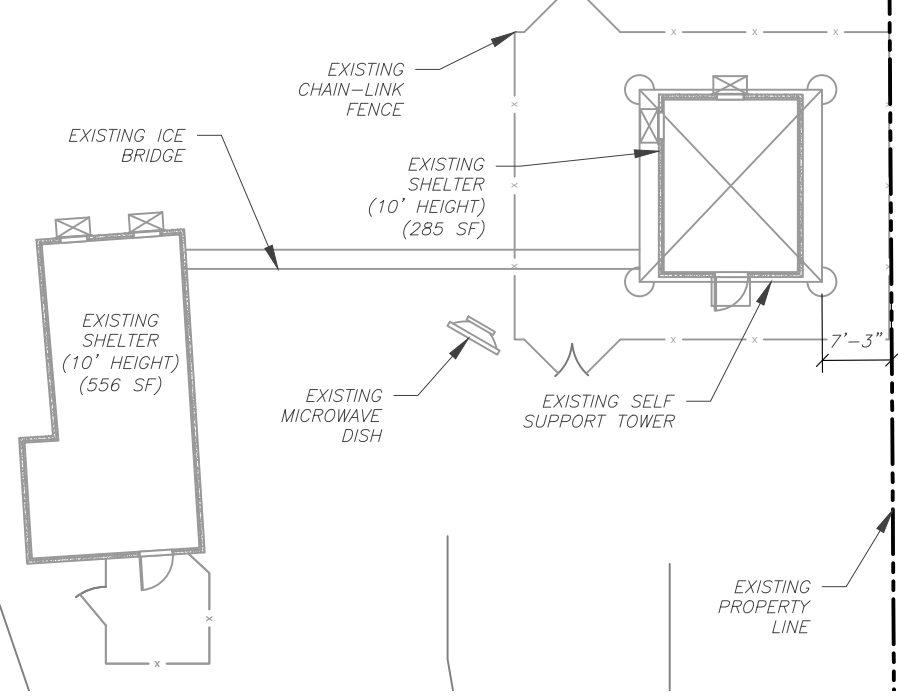


1 ATC DETAILED SITE PLAN

0 20' 40'

SCALE: 1"=20' (11X17)
1"=10' (22X34)

N



2 ATC DETAILED SITE PLAN

0 20' 40'

SCALE: 1"=20' (11X17)
1"=10' (22X34)

N

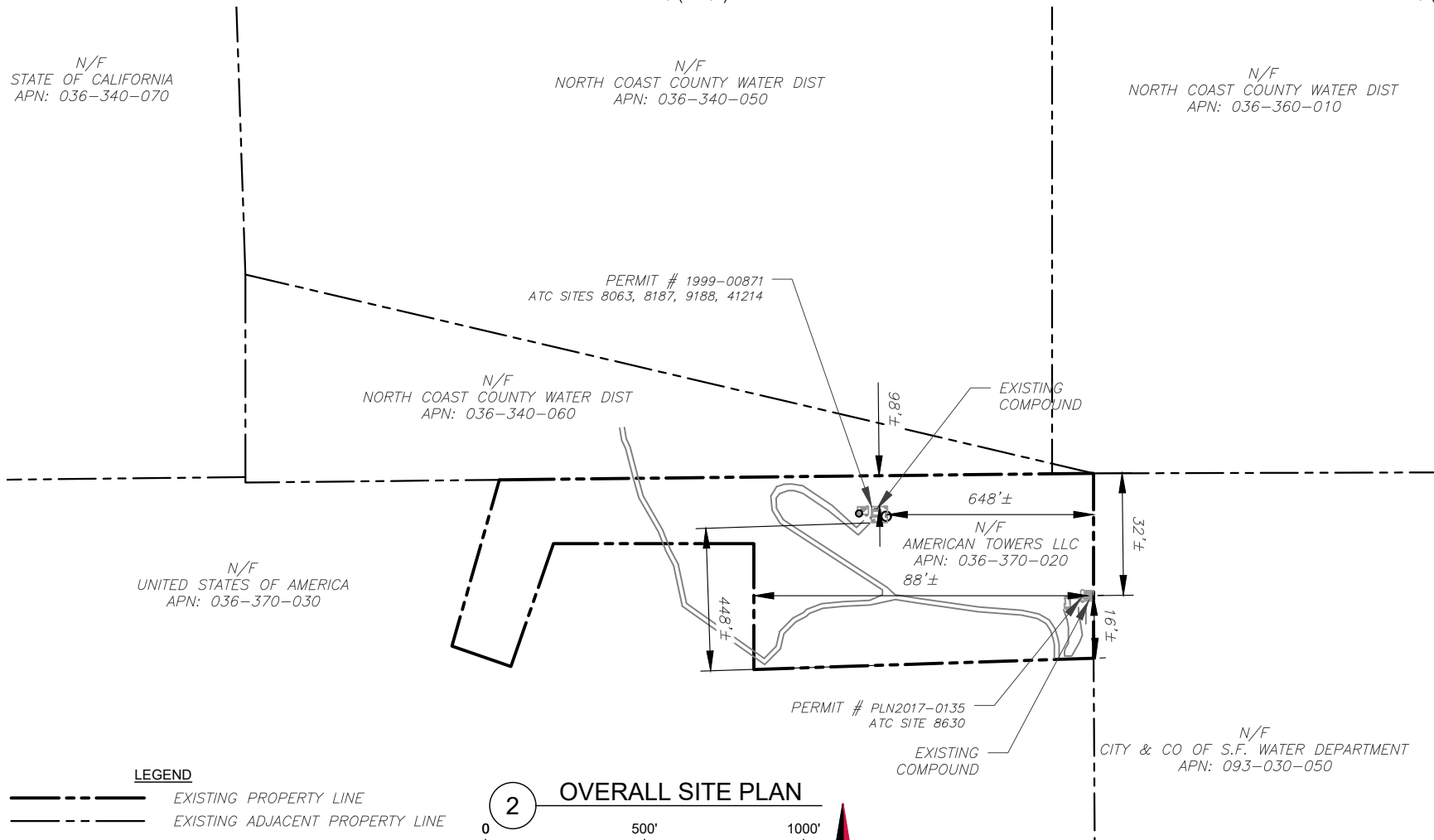
- NOTES:
- THIS SET OF DRAWINGS IS INTENDED TO DEPICT EXISTING SITE CONDITIONS ONLY. THE PROJECT WILL NOT RESULT IN ANY PROPOSED WORK.
 - BOUNDARY INFORMATION OBTAINED FROM: DATA TREE ONLINE GIS

N/F
STATE OF CALIFORNIA
APN: 036-340-070

N/F
NORTH COAST COUNTY WATER DIST
APN: 036-340-050

N/F
NORTH COAST COUNTY WATER DIST
APN: 036-360-010

AT&T facility



LEGEND

--- EXISTING PROPERTY LINE

--- EXISTING ADJACENT PROPERTY LINE

2 OVERALL SITE PLAN

0 500' 1000'

SCALE: 1"=500' (11X17)
1"=250' (22X34)

N

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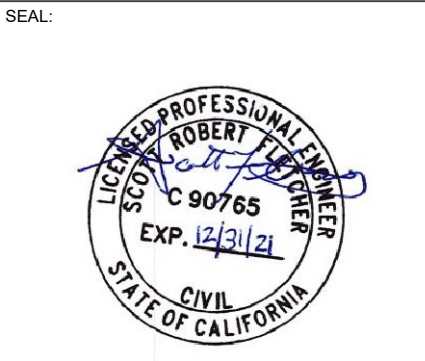
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MONTARA, CA 94038

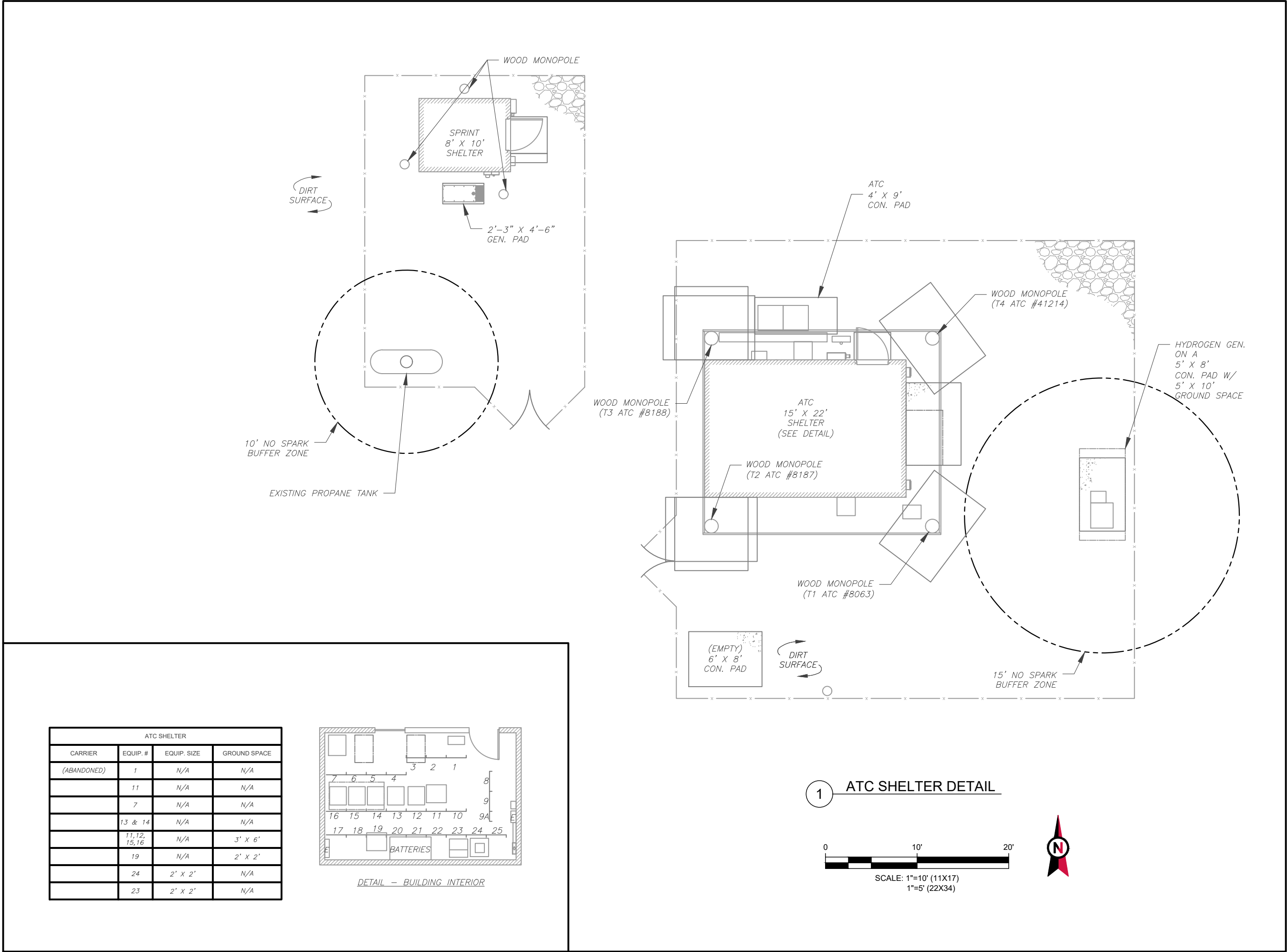


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ATC JOB NO: 13626219_E1

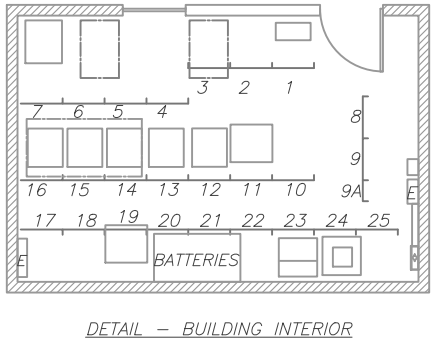
SITE PLAN

SHEET NUMBER: **C-101**

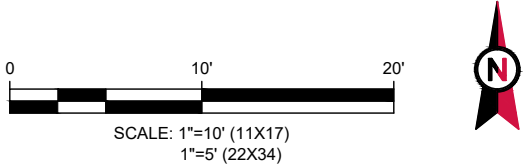
REVISION: **0**



ATC SHELTER			
CARRIER	EQUIP. #	EQUIP. SIZE	GROUND SPACE
(ABANDONED)	1	N/A	N/A
	11	N/A	N/A
	7	N/A	N/A
	13 & 14	N/A	N/A
	11, 12, 15, 16	N/A	3' X 6'
	19	N/A	2' X 2'
	24	2' X 2'	N/A
	23	2' X 2'	N/A



1 ATC SHELTER DETAIL



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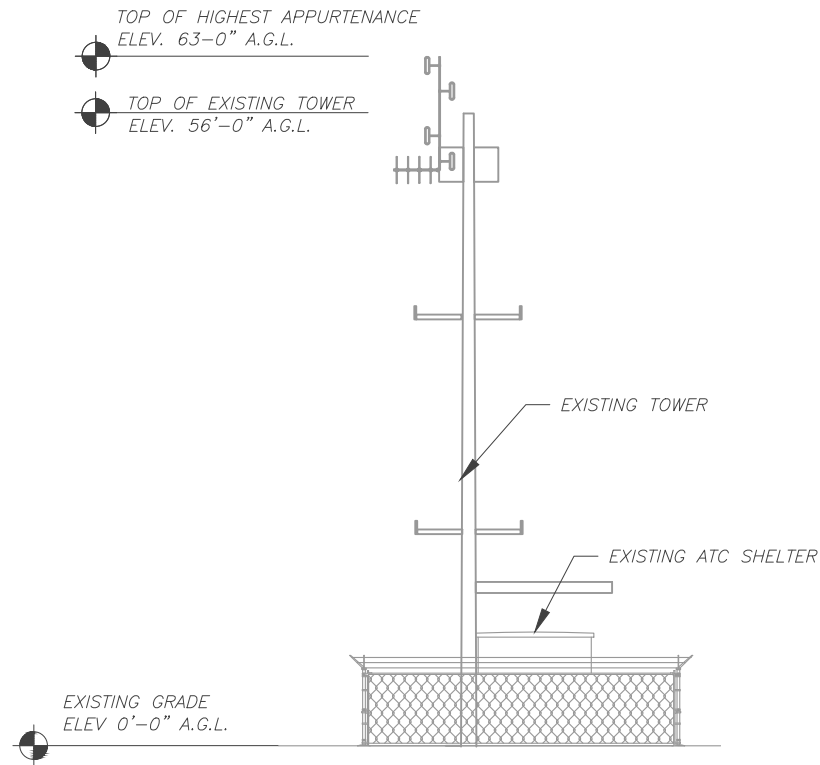
SEAL:

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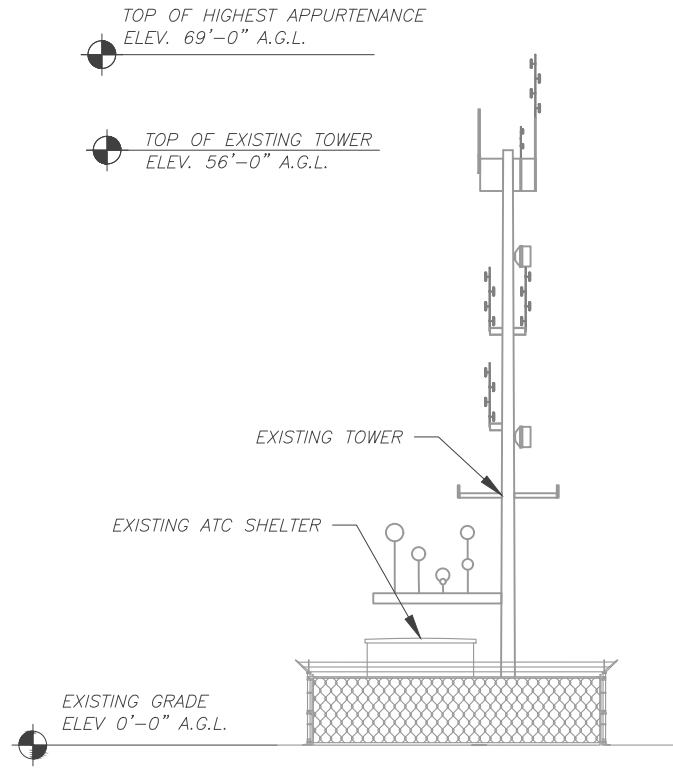
ATC SHELTER PLAN

SHEET NUMBER:	REVISION:
C-102	0

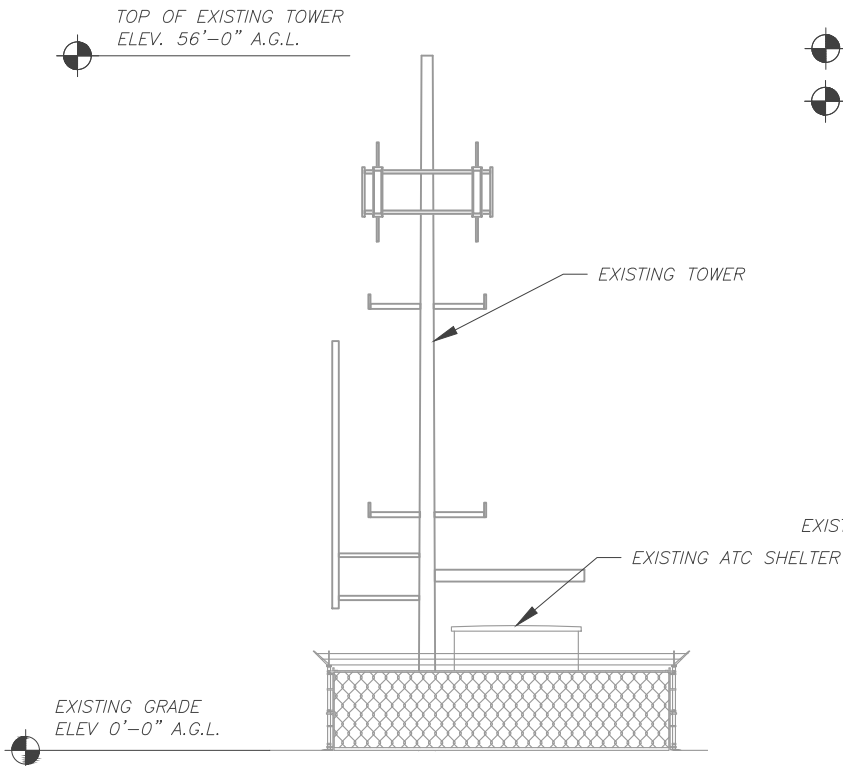
NOTES:
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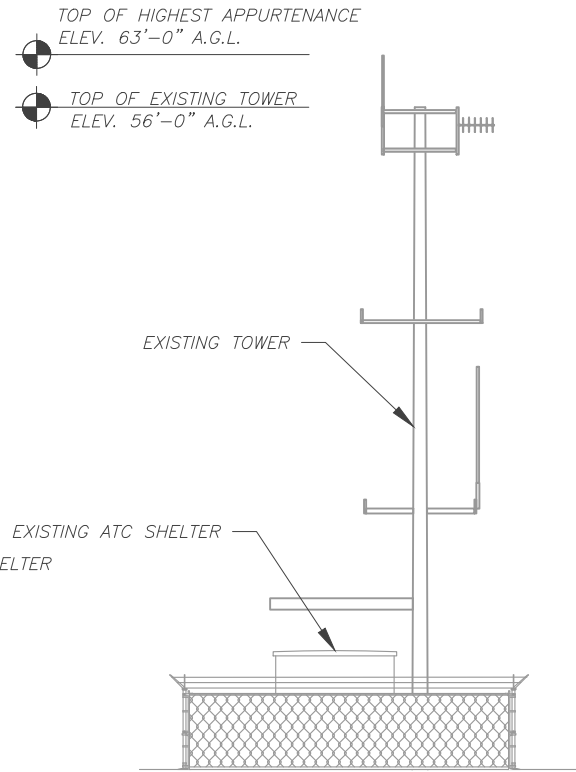
1 TOWER #8063 ELEVATION
SCALE: NOT TO SCALE



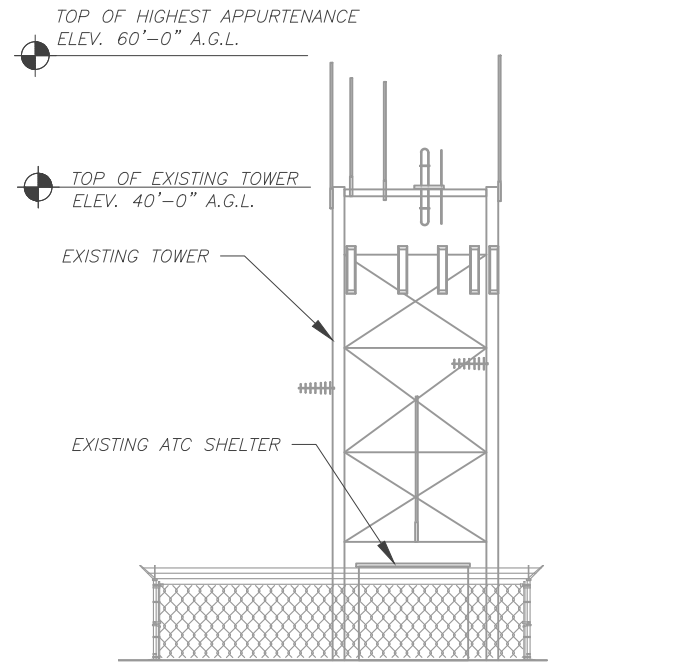
2 TOWER #8187 ELEVATION
SCALE: NOT TO SCALE



3 TOWER #8188 ELEVATION
SCALE: NOT TO SCALE



4 TOWER #41214 ELEVATION
SCALE: NOT TO SCALE



5 TOWER #8630 ELEVATION
SCALE: NOT TO SCALE



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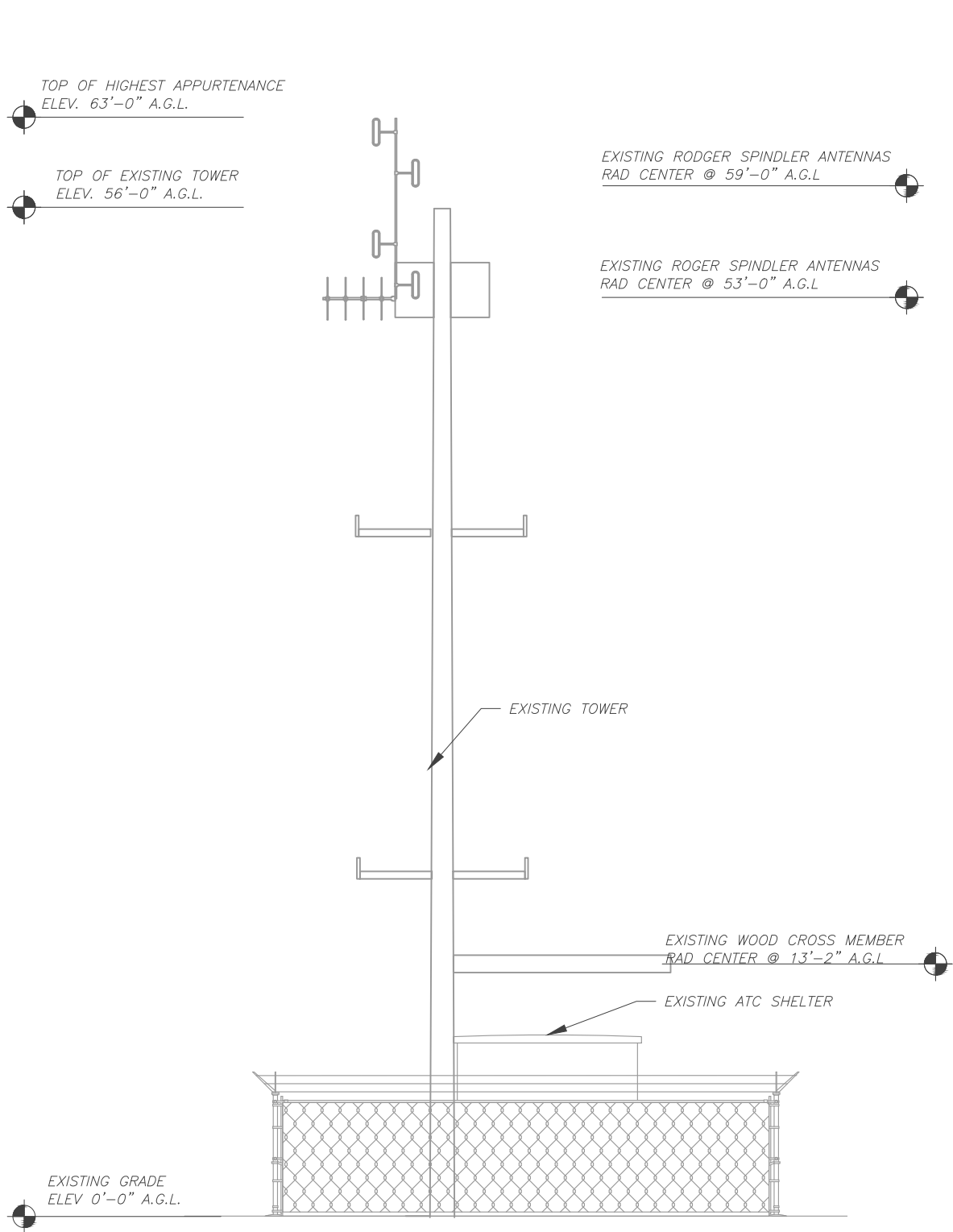


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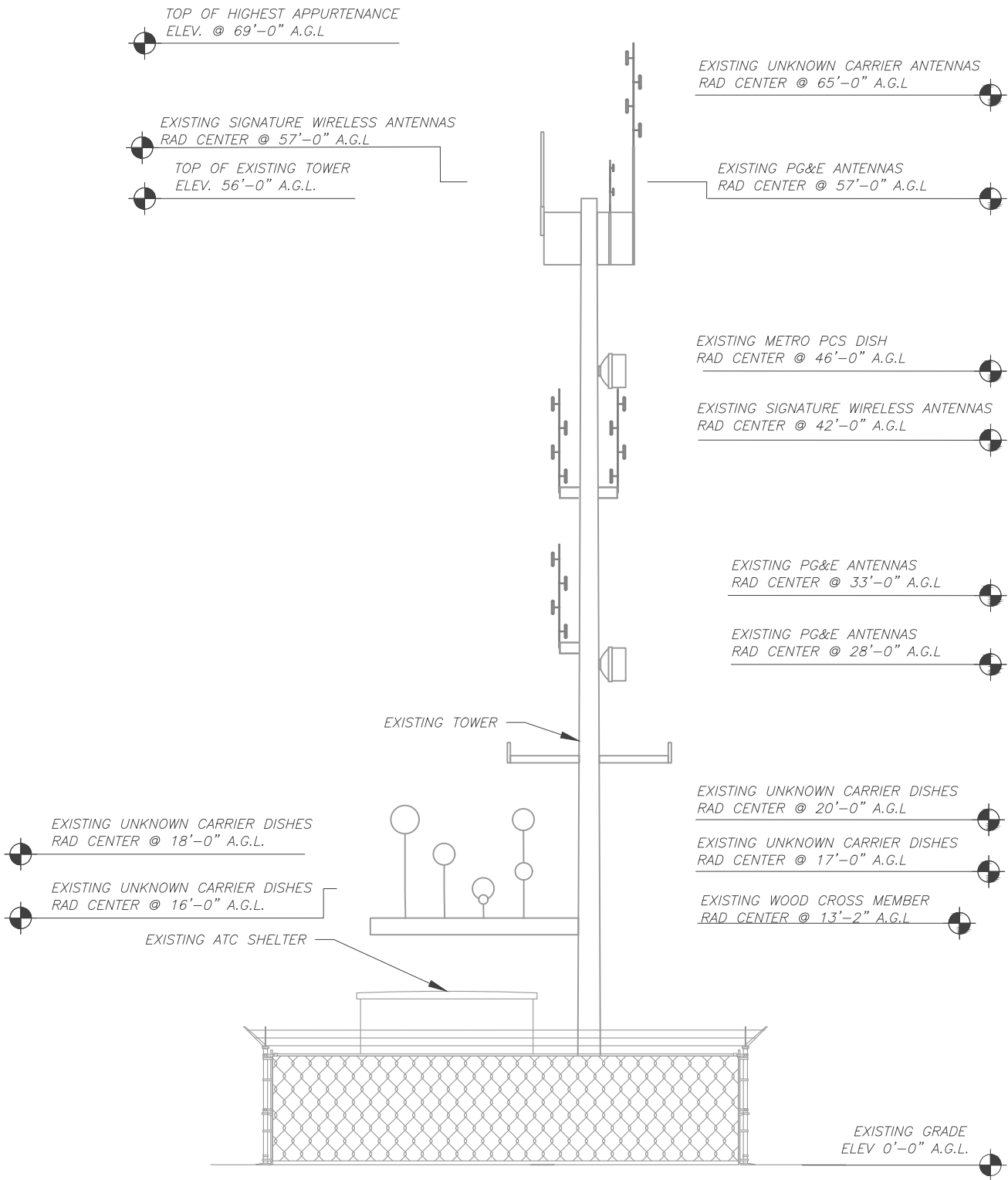
**OVERALL TOWER
ELEVATIONS**

SHEET NUMBER:	REVISION:
C-201	0

NOTES:
1. ALL UNKNOWN TOWER EQUIPMENT WILL
BE REMOVED BY AMERICAN TOWER.



1 TOWER #8063 ELEVATION
SCALE: NOT TO SCALE



2 TOWER #8187 ELEVATION
SCALE: NOT TO SCALE



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SEAL:

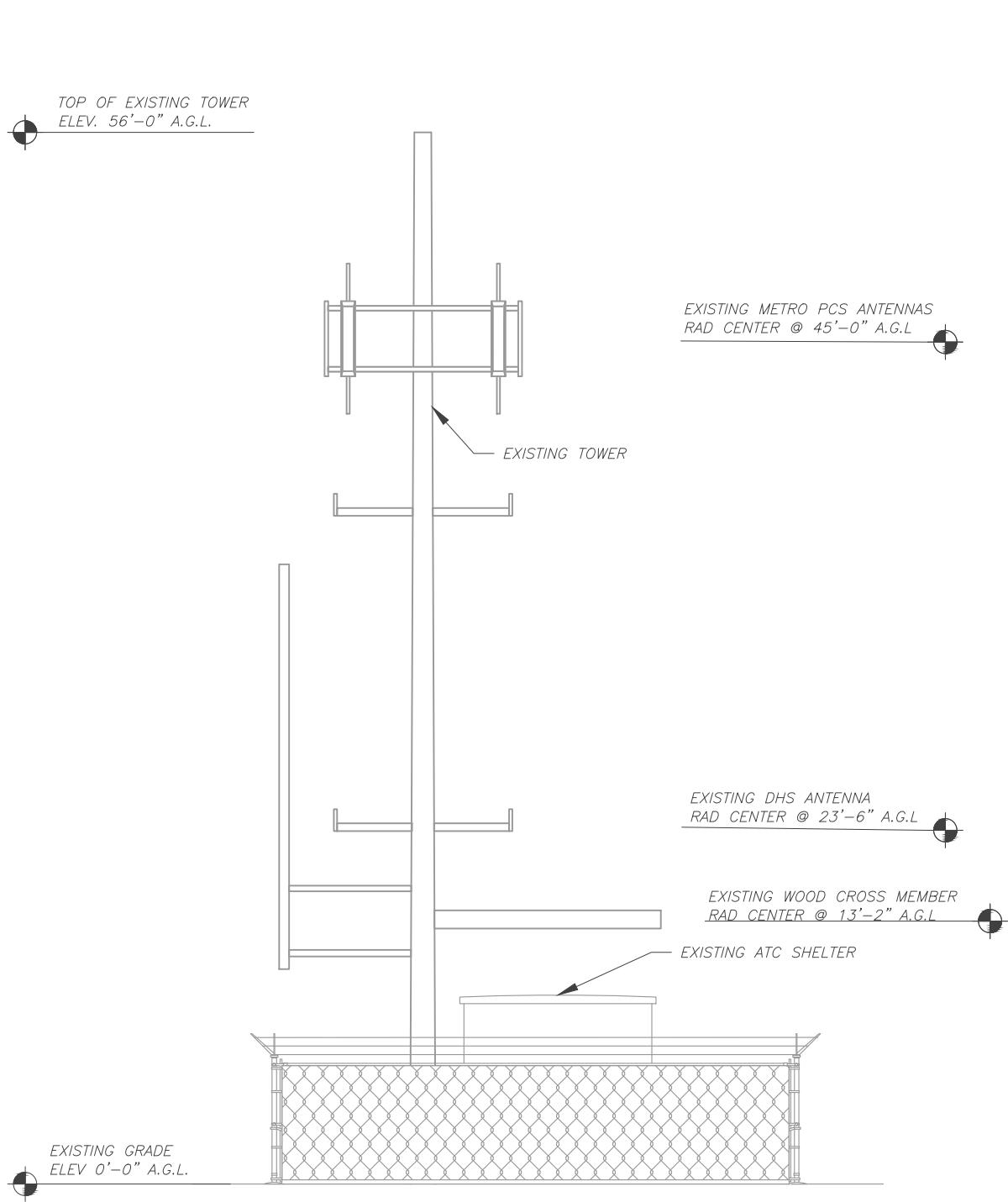


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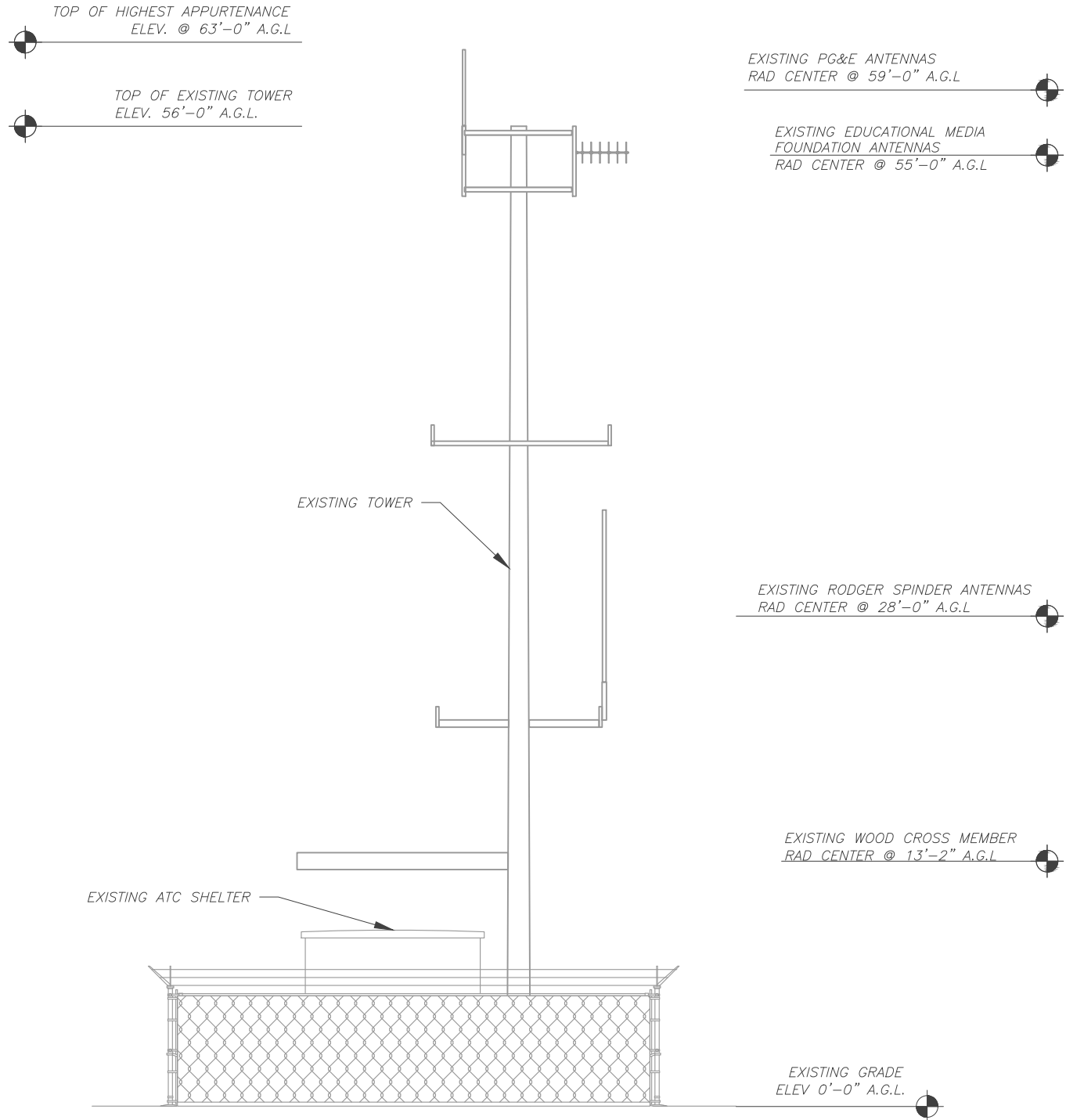
TOWER ELEVATION

SHEET NUMBER: C-202	REVISION: 0
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NOTES:
1. ALL UNKNOWN TOWER EQUIPMENT WILL
BE REMOVED BY AMERICAN TOWER.



1 TOWER #8188 ELEVATION
SCALE: NOT TO SCALE



2 TOWER #41214 ELEVATION
SCALE: NOT TO SCALE



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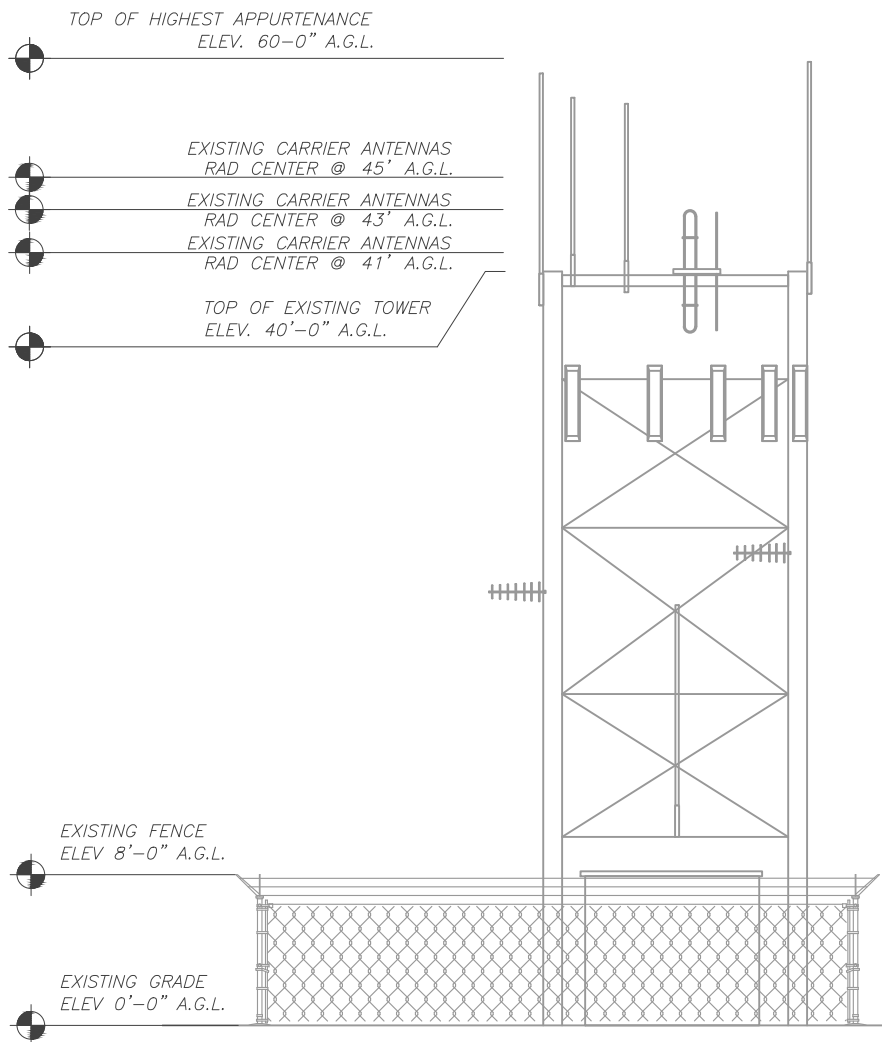
SEAL:



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TOWER ELEVATION

SHEET NUMBER: C-203	REVISION: 0
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- EXISTING CARRIER ANTENNAS
RAD CENTER @ 46'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 44'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 42'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 40'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 33'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 25'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 23'
- EXISTING CARRIER ANTENNAS
RAD CENTER @ 16'

1 TOWER #8630 ELEVATION
SCALE: NOT TO SCALE



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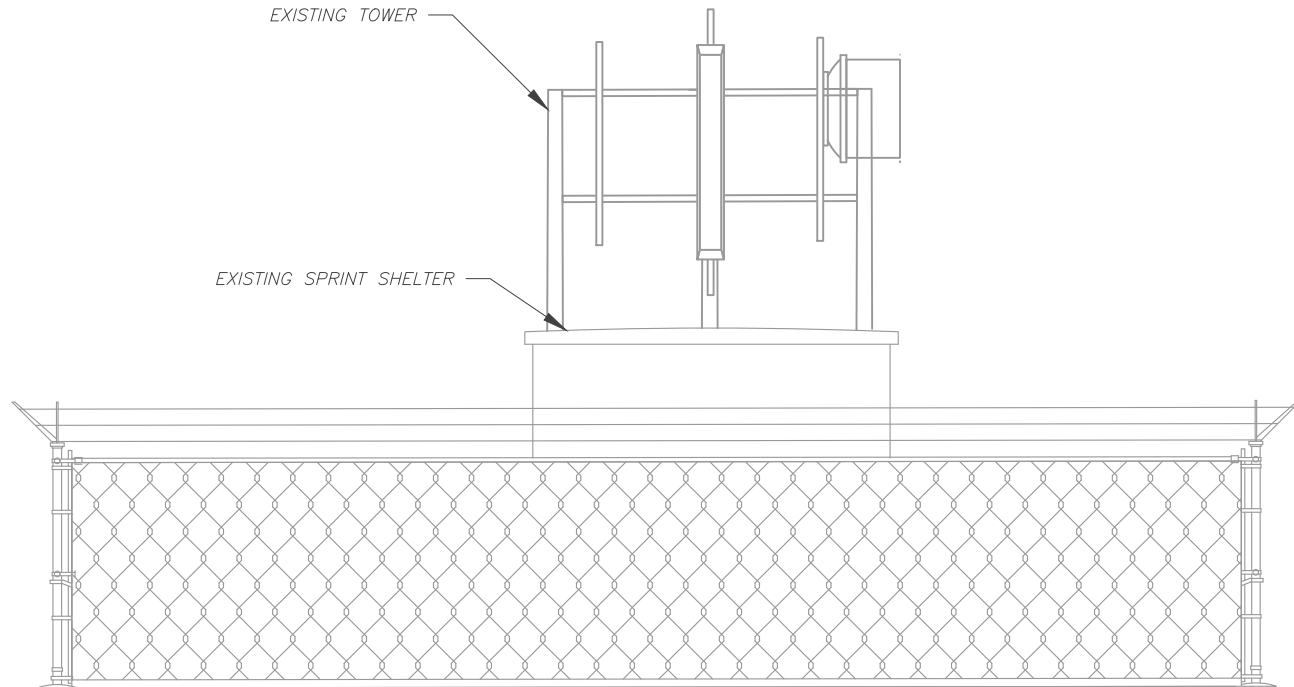


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TOWER ELEVATION

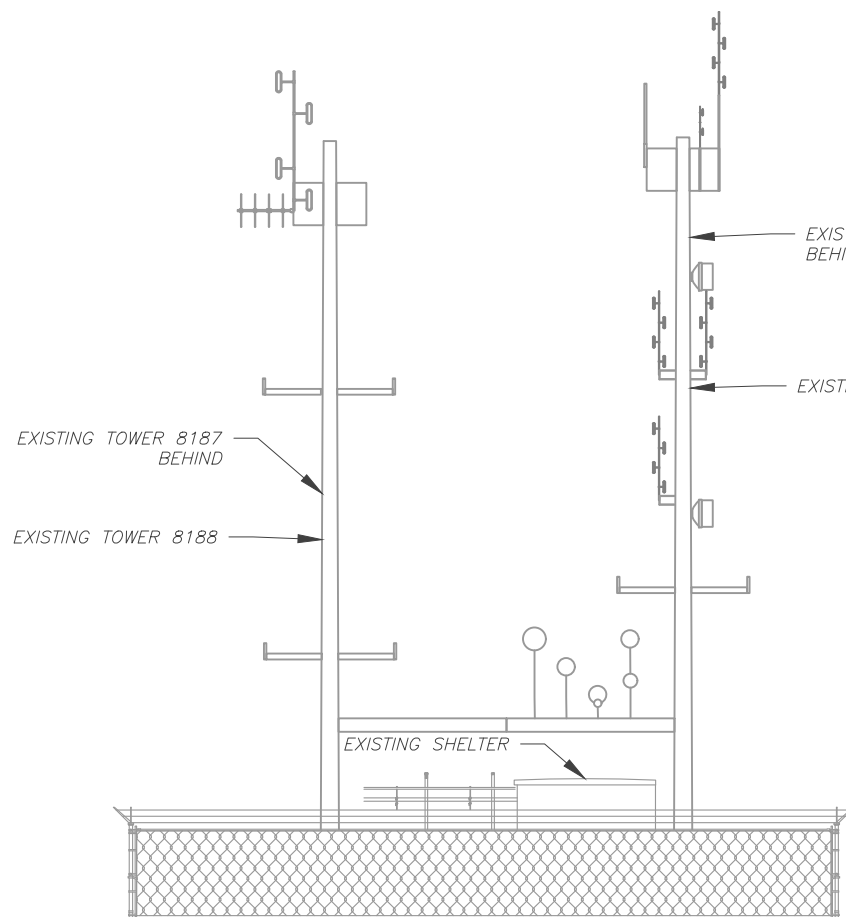
SHEET NUMBER: C-204	REVISION: 0
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EXISTING GRADE
ELEV 0'-0" A.G.L.

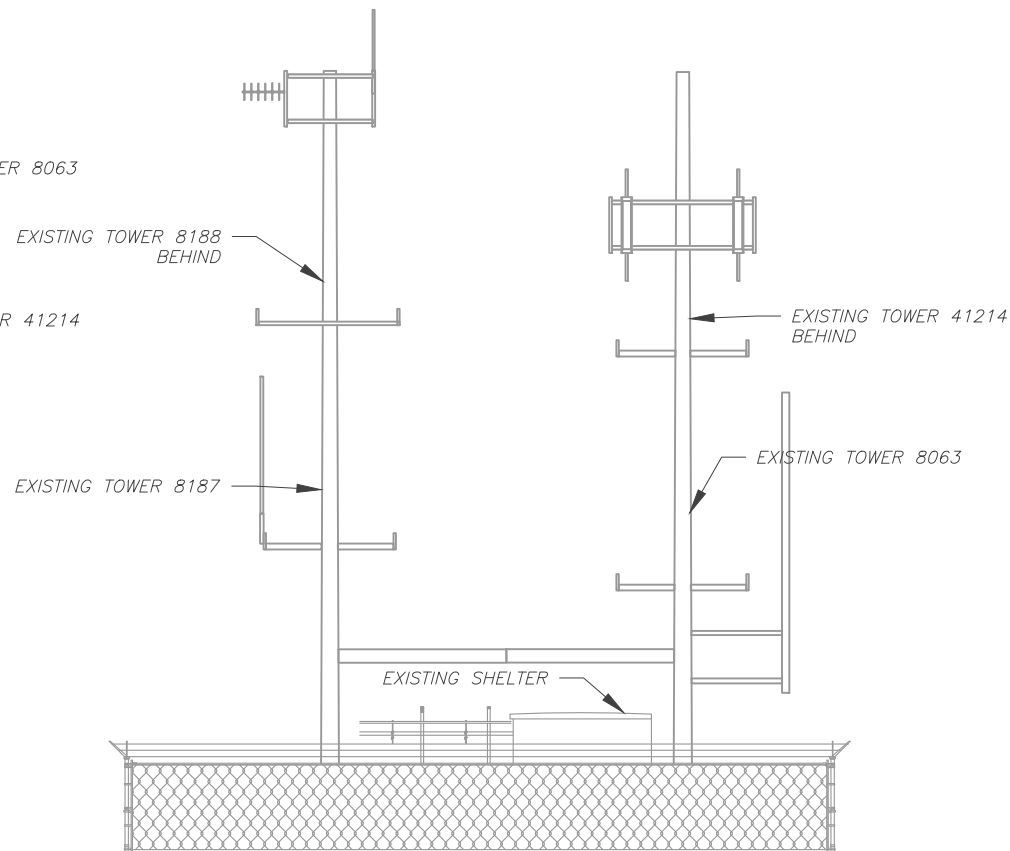


1 SPRINT TOWER ELEVATION
SCALE: NOT TO SCALE

EXISTING GRADE
ELEV 0'-0" A.G.L.



2 SOUTH TOWER ELEVATION
SCALE: NOT TO SCALE



3 NORTH TOWER ELEVATION
SCALE: NOT TO SCALE



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REV.	DESCRIPTION	BY	DATE
0	FOR CONSTRUCTION	AV	03/29/21

ATC SITE NUMBER:

8630, 8063, 8187, 8188,
41241

ATC SITE NAME:

MONTARA PEAK 2 T1 T5

SITE ADDRESS:

3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



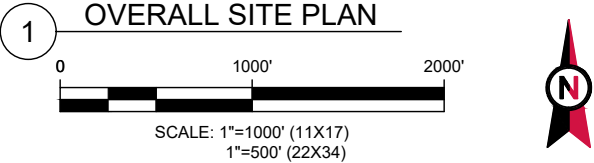
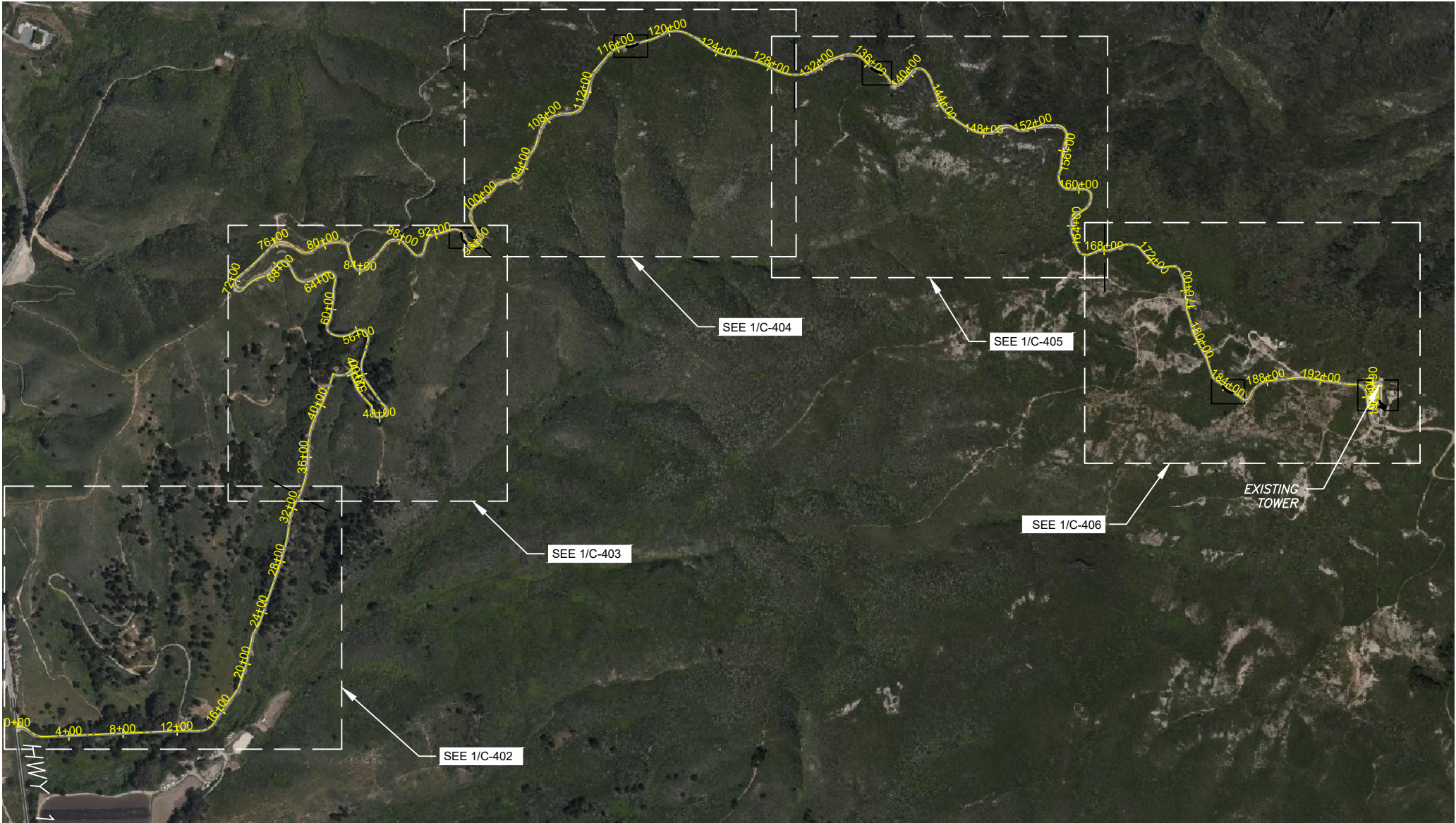
DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

TOWER ELEVATION

SHEET NUMBER:	REVISION:
C-205	0

- CONSTRUCTION NOTES:
1. SEDIMENT TRACKED ONTO ANY PUBLIC ROADWAY OR SIDEWALK SHALL BE RETURNED TO THE CONSTRUCTION SITE BY THE END OF EACH WORK DAY AND DISPOSED IN THE MANNER DESCRIBED IN THIS PLAN. IN NO CASE SHALL THE SEDIMENT BE WASHED, SHOVELED, OR SWEEPED INTO ANY ROADSIDE DITCH, STORM SEWER, OR SURFACE WATER.
 2. NOTIFY ATC CONSTRUCTION MANAGER AT LEAST 7 DAYS PRIOR TO STARTING ANY EARTH DISTURBANCE ACTIVITIES.
 3. AT LEAST 3 DAYS PRIOR TO STARTING ANY EARTH DISTURBANCE ACTIVITIES, THE ONE CALL SYSTEM, INC. SHALL BE NOTIFIED.
 4. ALL ROADWORK AND MAINTENANCE MUST BE DONE TO SAN MATEO COUNTY STANDARDS AND CERTIFIED BY LICENSED ENGINEER TO INCLUDE ANY AND ALL COMPACTION OF ROADWAY.

- CONSTRUCTION SEQUENCE:
1. ALL EARTH DISTURBANCE ACTIVITIES SHALL PROCEED IN ACCORDANCE WITH THE SEQUENCE PROVIDED ON THE PLAN DRAWINGS. DEVIATION FROM THAT SEQUENCE MUST BE APPROVED IN WRITING FROM AMERICAN TOWER PRIOR TO IMPLEMENTATION.
 2. CONTRACTOR TO CLEAR TREES AND VEGETATION TO ALLOW 15' VERTICAL CLEARANCE.
 3. CONTRACTOR TO BLADE EXISTING ROAD TO MATCH CROSS SLOPE AS INDICATED ON THE DETAILS. CAPTURE AND RE-USE EXISTING STONE WHERE FEASIBLE.
 4. COMPACTION SHALL BE WITH SHEEPSFOOT ROLLER OR RUBBER TIRED ROLLERS WEIGHING AT LEAST EIGHT TONS FOR BASE COURSE AND SMOOTH DRUM VIBRATOR ROLLERS FOR SURFACE COURSE/FINISH GRADE PER ATC SPECIFICATIONS.



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SUITE 100
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ATC SITE NUMBER:
8630, 8063, 8187, 8188, 41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

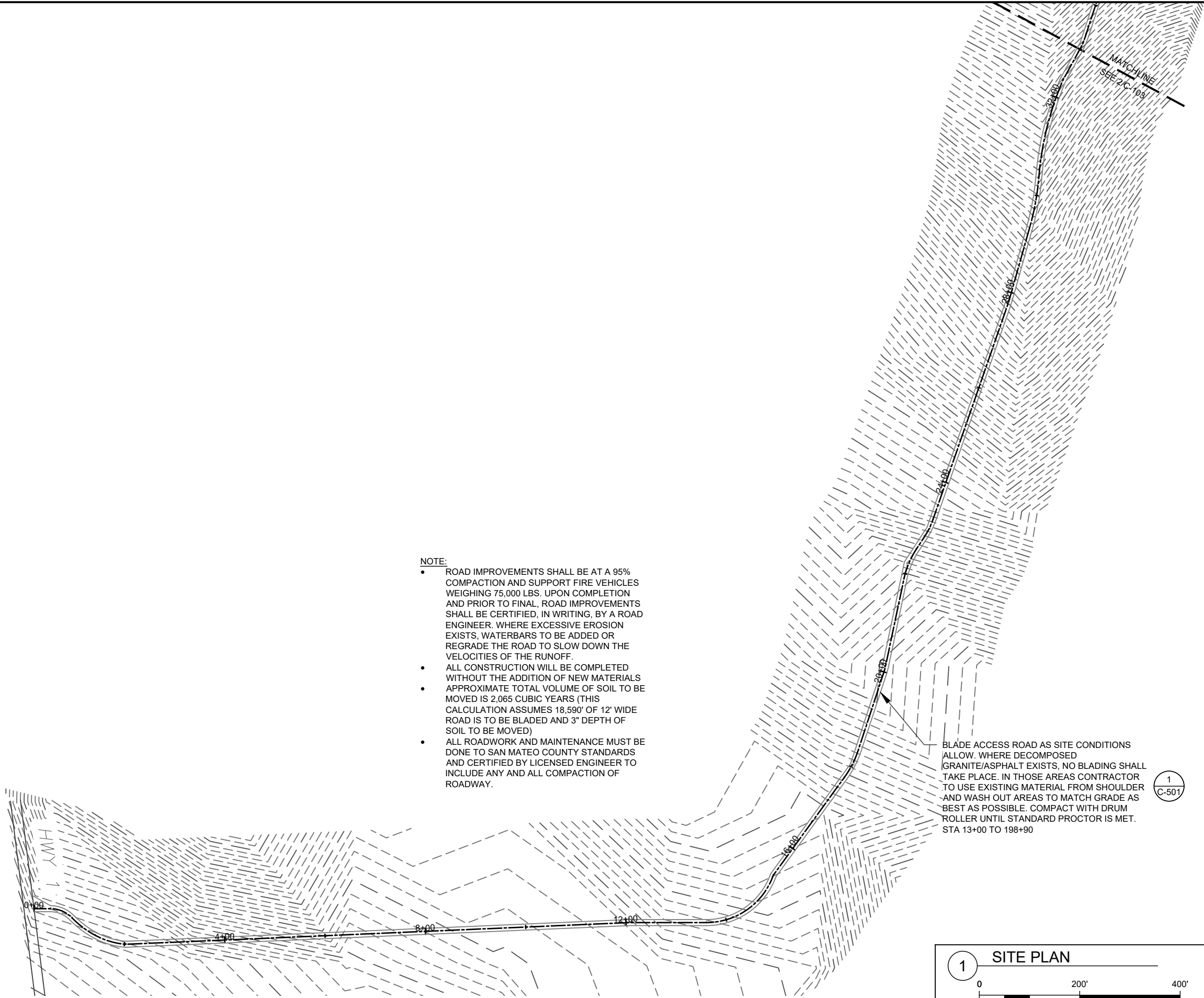
SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

OVERALL SITE PLAN

SHEET NUMBER:	REVISION:
C-401	0



- NOTE:**
- ROAD IMPROVEMENTS SHALL BE AT A 95% COMPACTION AND SUPPORT FIRE VEHICLES WEIGHING 75,000 LBS. UPON COMPLETION AND PRIOR TO FINAL, ROAD IMPROVEMENTS SHALL BE CERTIFIED, IN WRITING, BY A ROAD ENGINEER. WHERE EXCESSIVE EROSION EXISTS, WATERBARS TO BE ADDED OR REGRADE THE ROAD TO SLOW DOWN THE VELOCITIES OF THE RUNOFF.
 - ALL CONSTRUCTION WILL BE COMPLETED WITHOUT THE ADDITION OF NEW MATERIALS
 - APPROXIMATE TOTAL VOLUME OF SOIL TO BE MOVED IS 2,065 CUBIC YARDS (THIS CALCULATION ASSUMES 18,590' OF 12" WIDE ROAD IS TO BE BLADED AND 3" DEPTH OF SOIL TO BE MOVED)
 - ALL ROADWORK AND MAINTENANCE MUST BE DONE TO SAN MATEO COUNTY STANDARDS AND CERTIFIED BY LICENSED ENGINEER TO INCLUDE ANY AND ALL COMPACTION OF ROADWAY.

BLADE ACCESS ROAD AS SITE CONDITIONS ALLOW. WHERE DECOMPOSED GRANITE/ASPHALT EXISTS, NO BLADING SHALL TAKE PLACE. IN THOSE AREAS CONTRACTOR TO USE EXISTING MATERIAL FROM SHOULDER AND WASH OUT AREAS TO MATCH GRADE AS BEST AS POSSIBLE. COMPACT WITH DRUM ROLLER UNTIL STANDARD PROCTOR IS MET. STA 13+00 TO 198+90

1

SITE PLAN

0200'400'

SCALE: 1"=200' (11X17)
1"=100' (22X34)

N

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REV.	DESCRIPTION	BY	DATE
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ATC SITE NUMBER:
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41241**

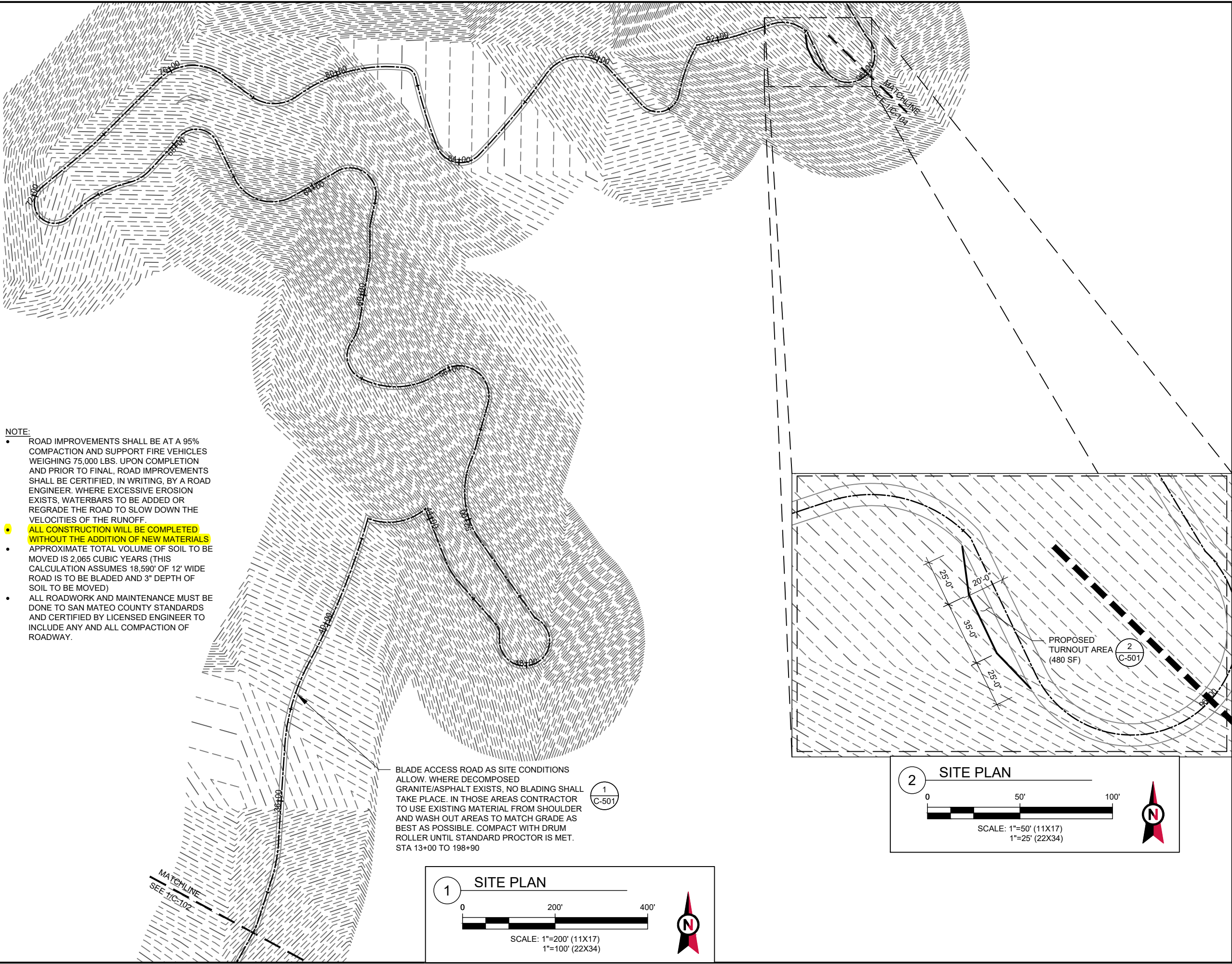
ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SITE PLAN	
SHEET NUMBER: C-402	REVISION: 0



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MONTARA PEAK 2 T1 T5

SITE ADDRESS:

3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:

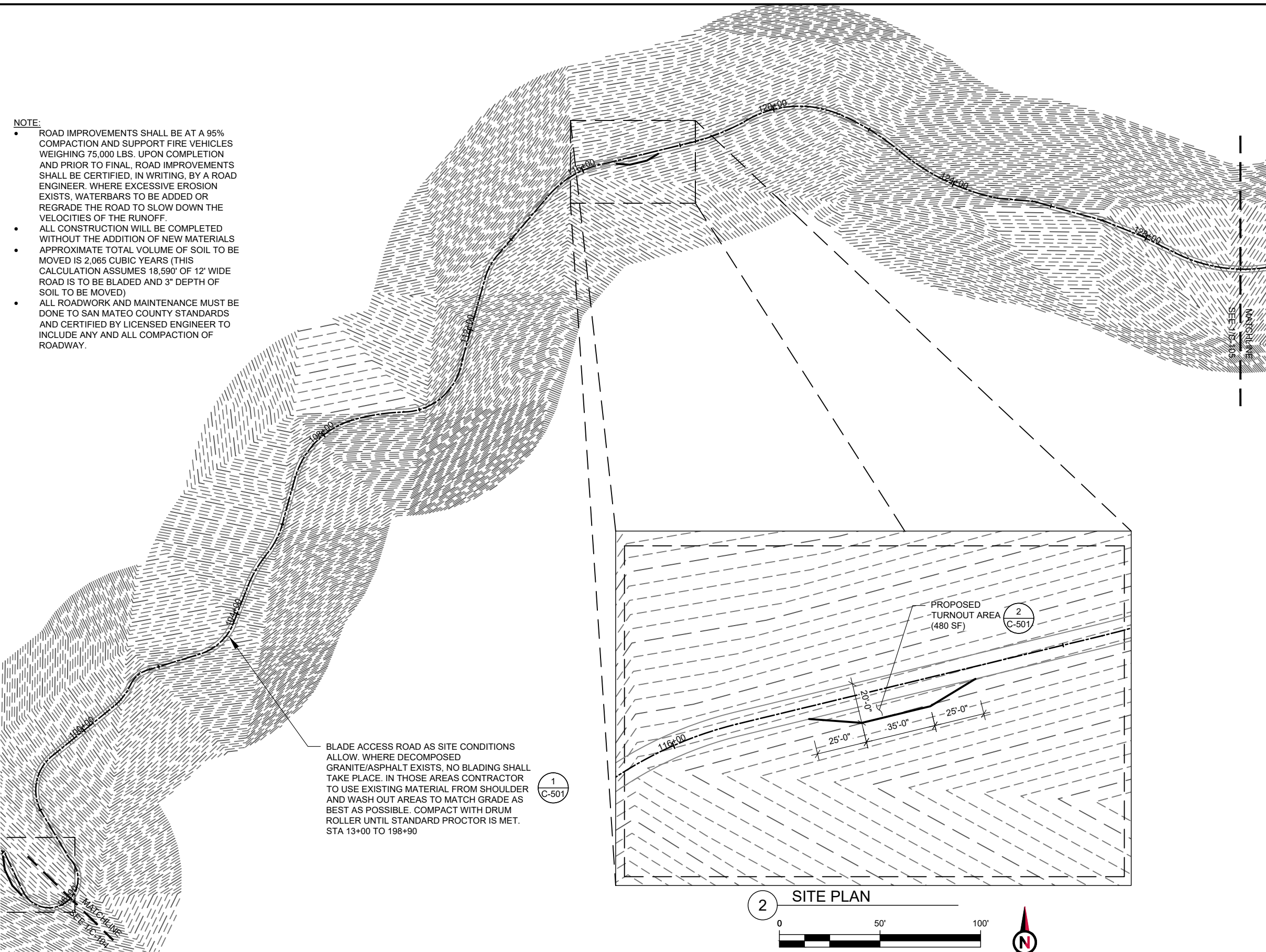


DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

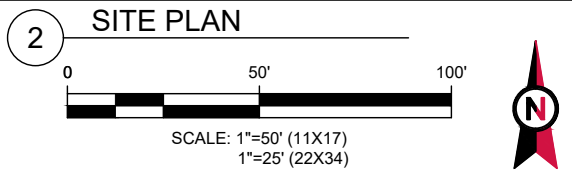
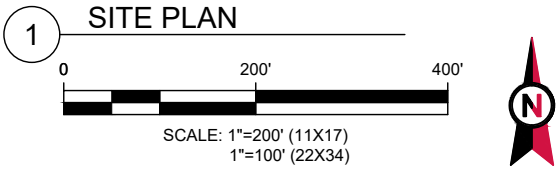
SITE PLAN

SHEET NUMBER:	REVISION:
C-403	0

- NOTE:
- ROAD IMPROVEMENTS SHALL BE AT A 95% COMPACTION AND SUPPORT FIRE VEHICLES WEIGHING 75,000 LBS. UPON COMPLETION AND PRIOR TO FINAL, ROAD IMPROVEMENTS SHALL BE CERTIFIED, IN WRITING, BY A ROAD ENGINEER. WHERE EXCESSIVE EROSION EXISTS, WATERBARS TO BE ADDED OR REGRADE THE ROAD TO SLOW DOWN THE VELOCITIES OF THE RUNOFF.
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BLADE ACCESS ROAD AS SITE CONDITIONS ALLOW. WHERE DECOMPOSED GRANITE/ASPHALT EXISTS, NO BLADING SHALL TAKE PLACE. IN THOSE AREAS CONTRACTOR TO USE EXISTING MATERIAL FROM SHOULDER AND WASH OUT AREAS TO MATCH GRADE AS BEST AS POSSIBLE. COMPACT WITH DRUM ROLLER UNTIL STANDARD PROCTOR IS MET. STA 13+00 TO 198+90



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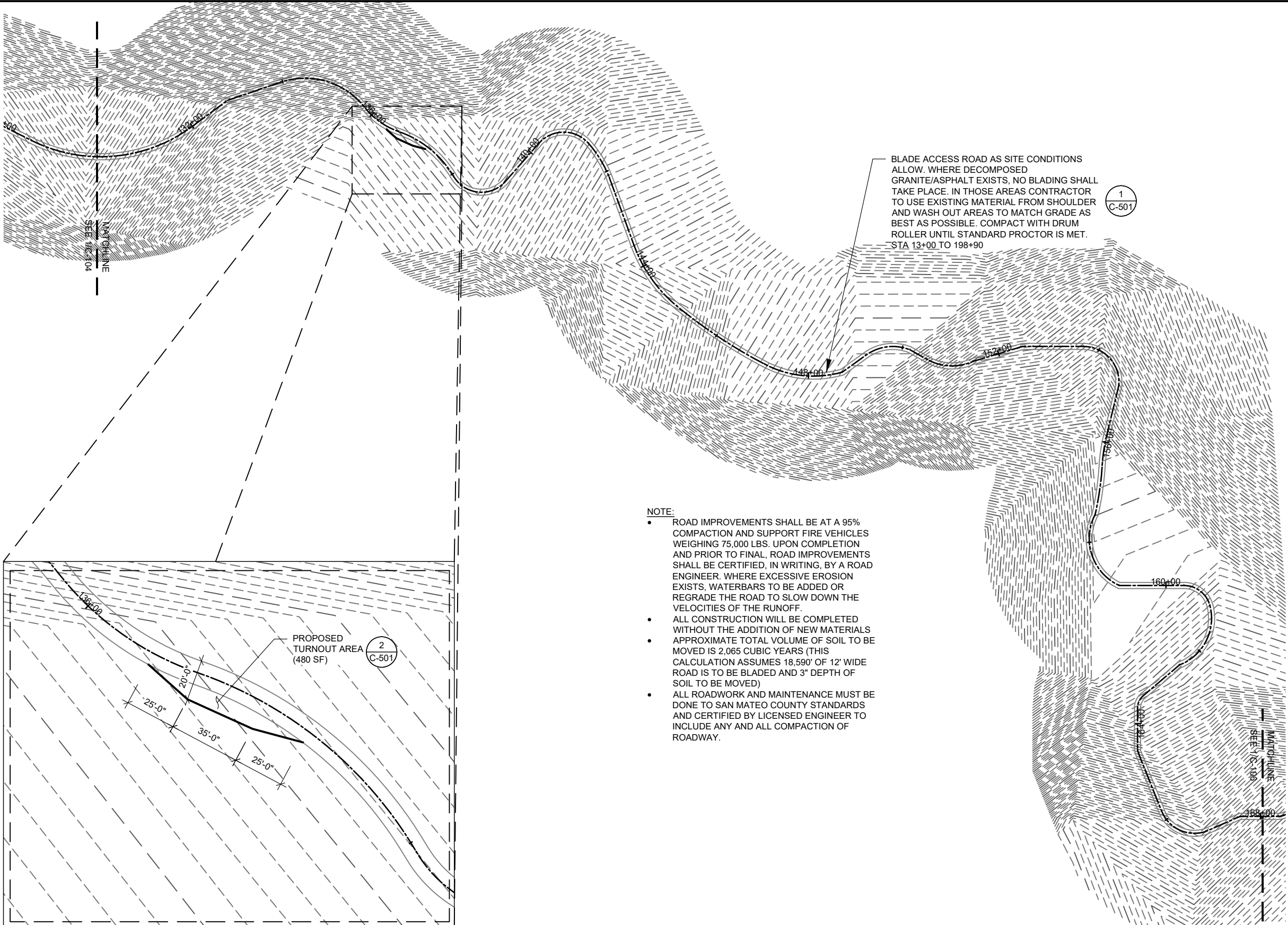
ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:

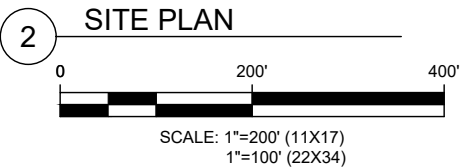
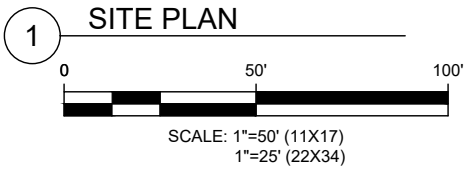
DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SITE PLAN	
SHEET NUMBER: C-404	REVISION: 0



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PHONE: (919) 468-0112

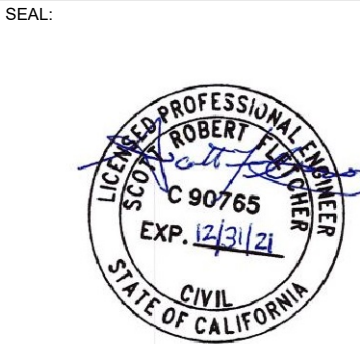
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41241**

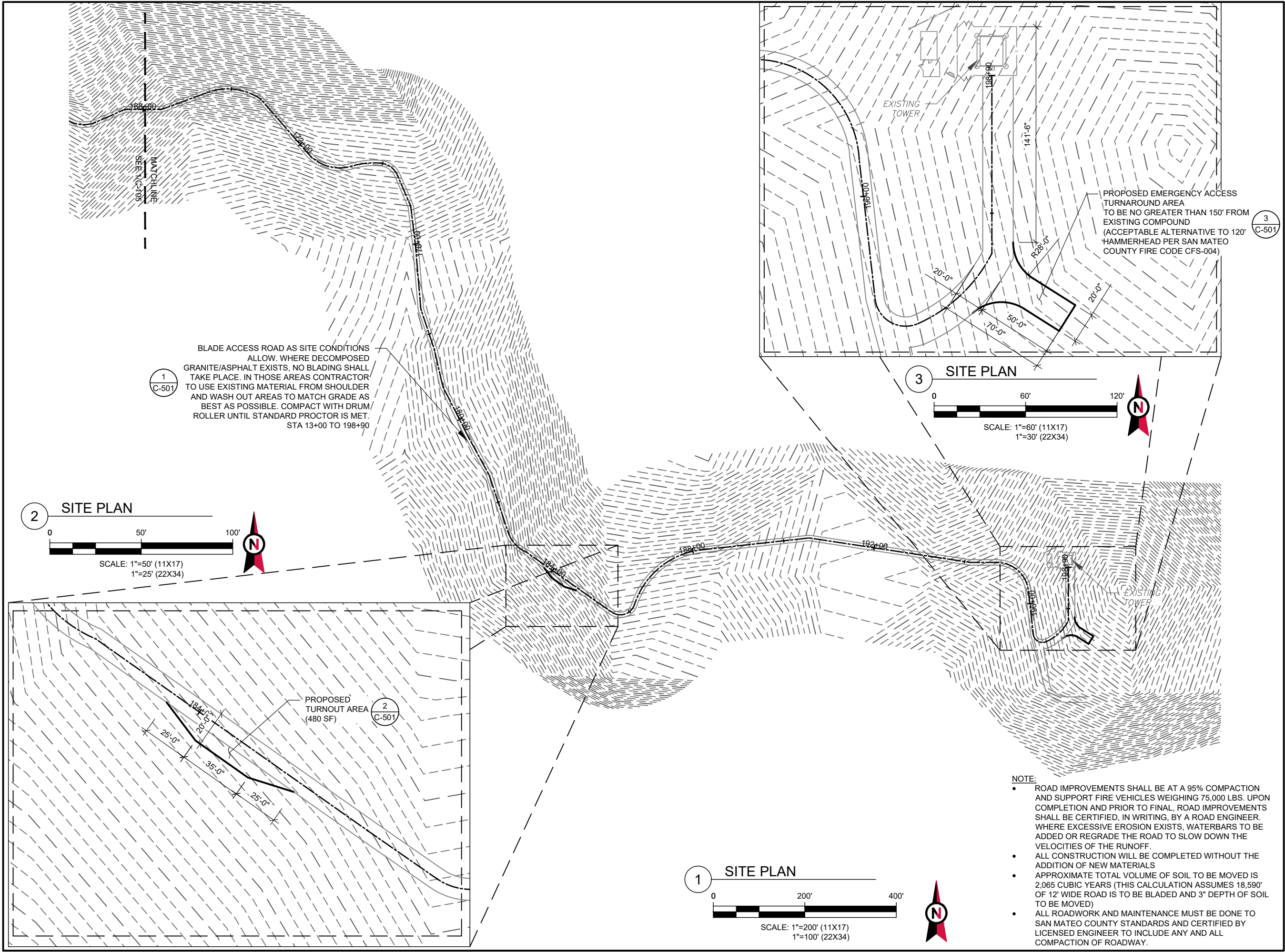
ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SITE PLAN	
SHEET NUMBER: C-405	REVISION: 0

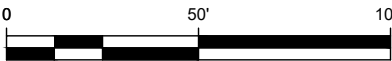


1
C-501

BLADE ACCESS ROAD AS SITE CONDITIONS ALLOW. WHERE DECOMPOSED GRANITE/ASPHALT EXISTS, NO BLADING SHALL TAKE PLACE. IN THOSE AREAS CONTRACTOR TO USE EXISTING MATERIAL FROM SHOULDER AND WASH OUT AREAS TO MATCH GRADE AS BEST AS POSSIBLE. COMPACT WITH DRUM ROLLER UNTIL STANDARD PROCTOR IS MET. STA 13+00 TO 198+90

2

SITE PLAN



SCALE: 1"=50' (11X17)
1"=25' (22X34)



2
C-501

PROPOSED
TURNOUT AREA
(480 SF)



1

SITE PLAN

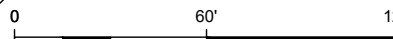


SCALE: 1"=200' (11X17)
1"=100' (22X34)



3

SITE PLAN



SCALE: 1"=60' (11X17)
1"=30' (22X34)



EXISTING
TOWER

PROPOSED EMERGENCY ACCESS
TURNAROUND AREA
TO BE NO GREATER THAN 150' FROM
EXISTING COMPOUND
(ACCEPTABLE ALTERNATIVE TO 120'
HAMMERHEAD PER SAN MATEO
COUNTY FIRE CODE CFS-004)

3
C-501

NOTE:

- ROAD IMPROVEMENTS SHALL BE AT A 95% COMPACTION AND SUPPORT FIRE VEHICLES WEIGHING 75,000 LBS. UPON COMPLETION AND PRIOR TO FINAL, ROAD IMPROVEMENTS SHALL BE CERTIFIED, IN WRITING, BY A ROAD ENGINEER. WHERE EXCESSIVE EROSION EXISTS, WATERBARS TO BE ADDED OR REGRADE THE ROAD TO SLOW DOWN THE VELOCITIES OF THE RUNOFF.
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ATC SITE NUMBER:

8630, 8063, 8187, 8188,
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ATC SITE NAME:

MONTARA PEAK 2 T1 T5

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3501 WHITING RIDGE ROAD
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SEAL:



DATE DRAWN:	03/29/21
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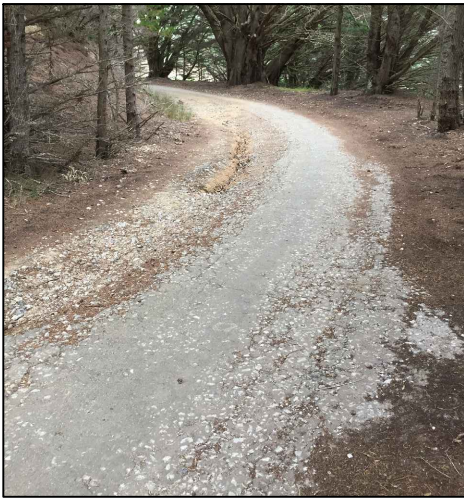
SITE PLAN

SHEET NUMBER:

C-406

REVISION:

0



1 ACCESS ROAD



2 ACCESS ROAD



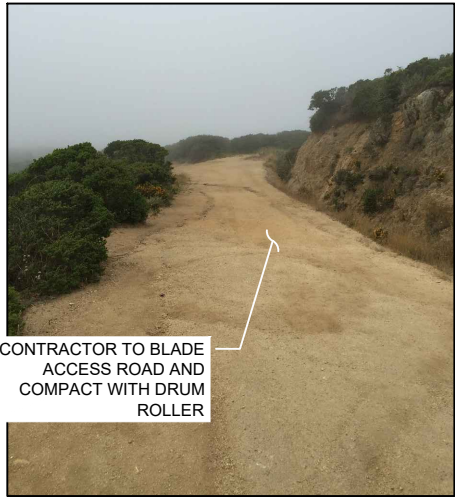
3 ACCESS ROAD



4 ACCESS ROAD



5 ACCESS ROAD



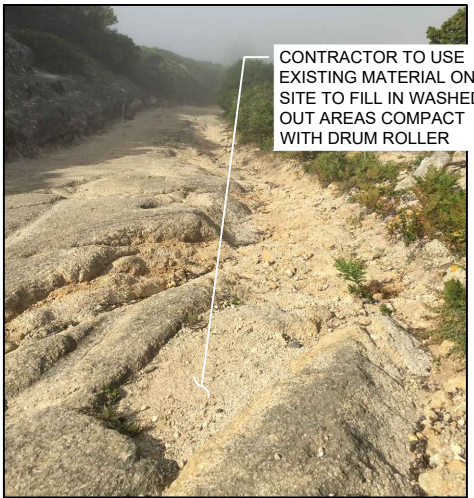
6 ACCESS ROAD



7 ACCESS ROAD



8 ACCESS ROAD



9 ACCESS ROAD



10 ACCESS ROAD



11 ACCESS ROAD



12 ACCESS ROAD



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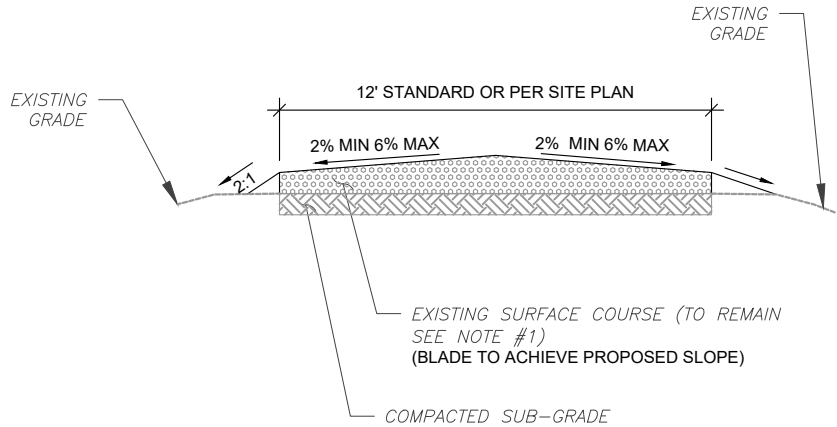
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DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

PICTURES

SHEET NUMBER:	REVISION:
C-407	0

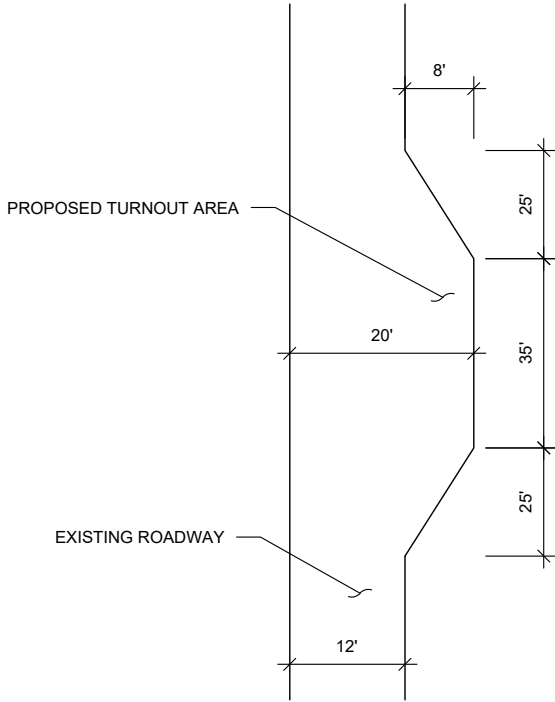


- NOTES:**
1. TYPICAL ACCESS ROAD COMPACTION SHALL BE WITH SHEEPSFOOT ROLLER OR RUBBER TIED ROLLERS WEIGHING AT LEAST EIGHT TONS FOR BASE COURSE AND SMOOTH DRUM VIBRATOR ROLLERS FOR SURFACE COURSE/FINISH GRADE.
 2. THE PREFERRED CUT AND FILL SLOPE IS 2:1, HOWEVER THE ENGINEER OF RECORD MAY REVISE THE CUT SLOPE TO 1:1 OR 1.5:1 IF CUT SLOPE IS ROCK OR WELL CEMENTED SOIL AND THE FILL SLOPE TO 3:1 OR GREATER IF THE FILL SLOPE IS POOR SOILS AND PRONE TO LANDSLIDES OR SEVERE EROSION
 3. REFER TO SIEVE ANALYSIS IN ATC SPECIFICATIONS SECTION 312000 PART 2.1 SOIL MATERIALS FOR APPROVED GRADATION. COMMON REFERENCED NAMES ARE CRUSHER RUN, ABC, 2A, 2RC.

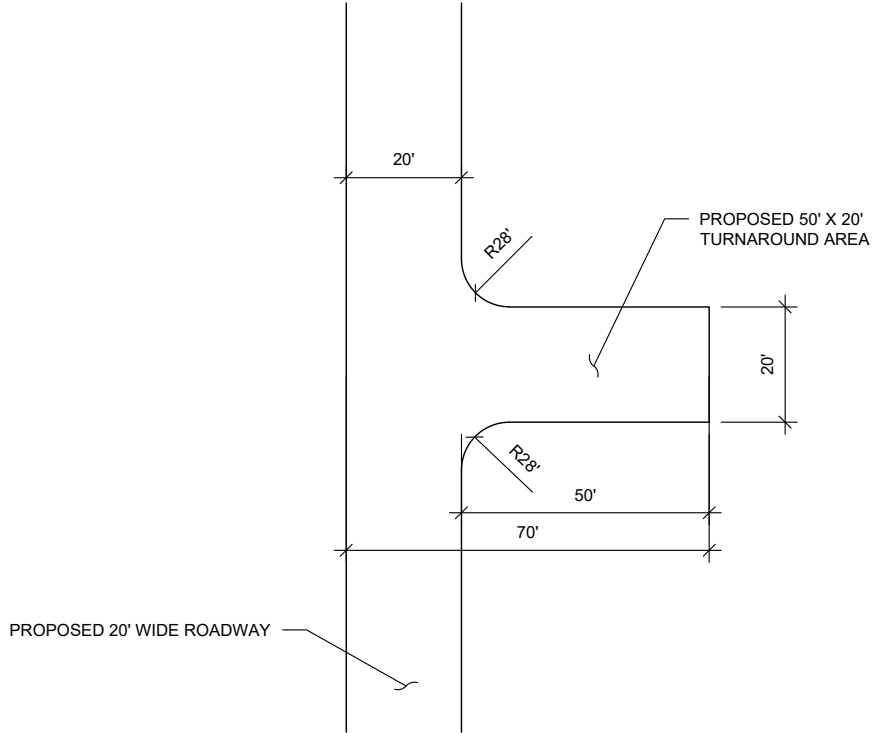
- AMERICAN TOWER MASTER SPECIFICATION:**
1. DIVISION 31 EARTHWORK SECTION 0312000 FOR ACCESS ROADS AND EARTH WORK
 2. DIVISION 31 EARTHWORK SECTION 0312500 FOR EROSION AND SEDIMENT CONTROLS

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1 ACCESS ROAD REPAIR (BLADE ONLY)
SCALE: NOT TO SCALE



2 TURNOUT AREA
SCALE: NOT TO SCALE



3 ALTERNATIVE TO 120' HAMMERHEAD TURNAROUND
SCALE: NOT TO SCALE



THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OR SERVICE ARE THE EXCLUSIVE PROPERTY OF AMERICAN TOWER. THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH THEY ARE PREPARED. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO AMERICAN TOWER OR THE SPECIFIED CARRIER IS STRICTLY PROHIBITED. TITLE TO THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF AMERICAN TOWER WHETHER OR NOT THE PROJECT IS EXECUTED. NEITHER THE ARCHITECT NOR THE ENGINEER WILL BE PROVIDING ON-SITE CONSTRUCTION REVIEW OF THIS PROJECT. CONTRACTOR(S) MUST VERIFY ALL DIMENSIONS AND ADVISE AMERICAN TOWER OF ANY DISCREPANCIES. ANY PRIOR ISSUANCE OF THIS DRAWING IS SUPERSEDED BY THE LATEST VERSION ON FILE WITH AMERICAN TOWER.

REV.	DESCRIPTION	BY	DATE
0	FOR CONSTRUCTION	AV	03/29/21

ATC SITE NUMBER:
8630, 8063, 8187, 8188, 41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

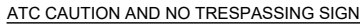
SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

**CONSTRUCTION
DETAILS**

SHEET NUMBER:	REVISION:
C-501	0



REPLACEMENT OF SIGNAGE:

AS SIGNAGE BECOMES STOLEN, DAMAGED, BRITTLE OR FADED, IT SHOULD BE REPLACED WITH SIGNAGE PER THIS SPECIFICATION. ANY ACQUIRED SITE SHOULD HAVE NEW SIGNS POSTED WITHIN 60 DAYS UNLESS OTHERWISE SPECIFIED. ANY SITE SOLD SHOULD HAVE THE ATC SIGNS REMOVED WITHIN 30 DAYS UNLESS OTHERWISE SPECIFIED. ALL FCC OR REGULATORY SIGNAGE MUST BE INSTALLED OR REPLACED AS REQUIRED TO MEET OUR STANDARD. SIGNS SHOULD BE REPLACED ON NORMAL, QUARTERLY MAINTENANCE VISITS BY CONTRACTORS OR SITE MANAGERS, UNLESS OTHERWISE REQUIRED ON A CASE-BY-CASE BASIS.

NOTE:

EXTERIOR SIGNS ARE NOT PROPOSED EXCEPT AS REQUIRED BY THE FCC. ALL EXISTING SIGNAGE AND ANY FUTURE SIGNAGE WILL BE COMPLIANT WITH STATUTE 164-43.4 NO HIGH-VOLTAGE SIGNAGE IS NECESSARY. NO HIGH-VOLTAGE EQUIPMENT PRESENT.



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REV.	DESCRIPTION	BY	DATE
0	FOR CONSTRUCTION	AV	03/29/21

ATC SITE NUMBER:
8630, 8063, 8187, 8188,
41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SIGNAGE

SHEET NUMBER: C-502	REVISION: 0
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CAUTION



**Beyond this point:
Radio frequency fields at this site
may exceed FCC rules for human
exposure.**

**For your safety, obey all posted signs
and site guidelines for working in radio
frequency environments.**

In accordance with Federal Communications
Commission rules on radio frequency emissions 47 CFR 1.1307(b)

NO TRESPASSING

ATC CAUTION AND NO TRESPASSING SIGN

WARNING



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Commission rules on radio frequency emissions 47 CFR 1.1307(b)

ATC RF WARNING AND FCC NUMBER SIGN

FCC TOWER REGISTRATION #

Posting of sign required by law

ATC STAND-ALONE FCC TOWER
REGISTRATION SIGN



EXISTING SIGNAGE PHOTO



NOTICE



**GUIDELINES FOR WORKING IN
RADIOFREQUENCY ENVIRONMENTS**

- ⚠ **All personnel should have electromagnetic energy (EME) awareness training.**
- ⚠ **All personnel entering this site must be authorized.**
- ⚠ **Obey all posted signs.**
- ⚠ **Assume all antennas are active.**
- ⚠ **Before working on antennas, notify owners and disable appropriate transmitters.**
- ⚠ **Maintain minimum 3 feet clearance from all antennas.**
- ⚠ **Do not stop in front of antennas.**
- ⚠ **Use personal RF monitors while working near antennas.**
- ⚠ **Never operate transmitters without shields during normal operation.**
- ⚠ **Do not operate base station antennas in equipment room.**

ATC RF PROGRAM NOTICE SIGN



AMERICAN TOWER®
ATC TOWER SERVICES, LLC
3500 REGENCY PARKWAY
SUITE 100
CARY, NC 27518
PHONE: (919) 468-0112

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REV.	DESCRIPTION	BY	DATE
△	FOR CONSTRUCTION	AV	03/29/21
△			
△			
△			
△			

ATC SITE NUMBER:

**8630, 8063, 8187, 8188,
41241**

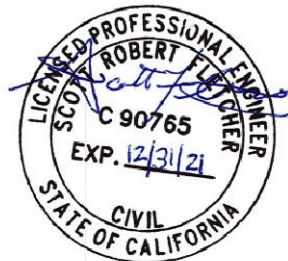
ATC SITE NAME:

MONTARA PEAK 2 T1 T5

SITE ADDRESS:

3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SIGNAGE

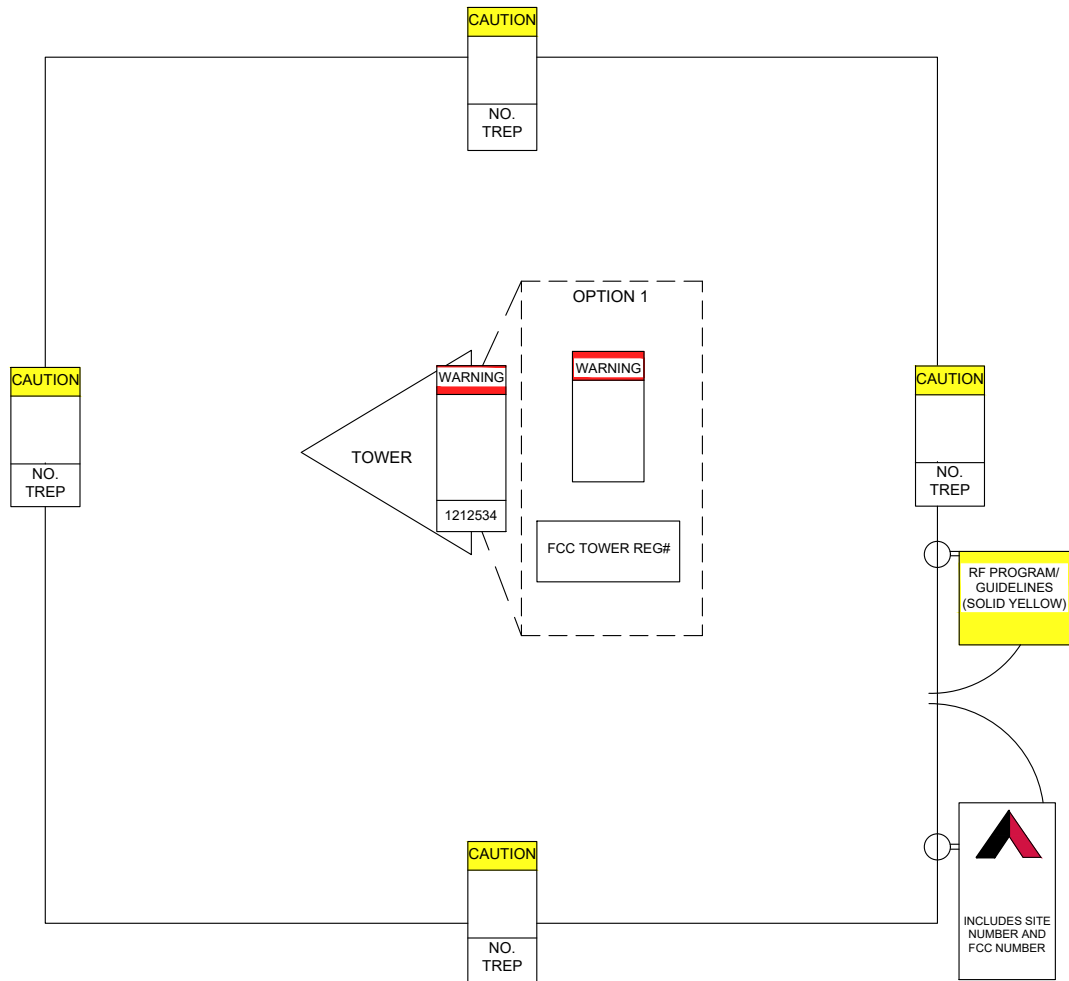
SHEET NUMBER:

C-503

REVISION:

0

A "NO TRESPASSING" SIGN MUST BE POSTED A MINIMUM OF EVERY 50'.



THERE MUST BE AN ATC SIGN WITH SITE INFORMATION AND FCC REGISTRATION NUMBER AT BOTH THE ACCESS ROAD GATE (GATE OFF OF MAIN ROAD, IF APPLICABLE) AND COMPOUND FENCE (IF NO COMPOUND FENCE, THEN IN A CONSPICUOUS PLACE UPON DRIVE UP). IN ADDITION, PLEASE LOOK AT DIAGRAM FOR ALL ADDITIONAL SIGNS REQUIRED.

OPTION 1 MAY BE USED TO POST TOWER REGISTRATION NUMBERS AT THE BASE OF THE TOWER IF A WARNING SIGN DOES NOT HAVE SPACE FOR THE TOWER REGISTRATION NUMBER.

IMPORTANT: FOR ANY ATC SIGN THAT DOES NOT MEET THE ATC SPECIFICATION FOR SIGNAGE (I.E., SHARPIE/PAINT PEN, WORN LABELS, ETC.), BRING IT INTO COMPLIANCE (RE-WRITE IF WORN) AND FLAG FOR REPLACEMENT ASAP WITH THE APPROPRIATE PERMANENT SIGN (YOU CAN ORDER THESE THROUGH THE WAREHOUSE).

ONLY LABELS PRINTED BY A ZEBRA LABEL PRINTER WILL BE ACCEPTED.



SITE NAME : MONTARA PEAK #2, T2
SITE NUMBER : 8187
FCC REGISTRATION # : 1221202

FOR LEASING INFORMATION: 877-282-7483
877-ATC-SITE
FOR EMERGENCIES CALL: 877-518-6937
877-51-TOWER

NO TRESPASSING

www.americantower.com

POSTING OF THIS SIGNAGE REQUIRED BY LAW

ATC SITE SIGN

REPLACEMENT OF SIGNAGE:

AS SIGNAGE BECOMES STOLEN, DAMAGED, BRITTLE OR FADED, IT SHOULD BE REPLACED WITH SIGNAGE PER THIS SPECIFICATION. ANY ACQUIRED SITE SHOULD HAVE NEW SIGNS POSTED WITHIN 60 DAYS UNLESS OTHERWISE SPECIFIED. ANY SITE SOLD SHOULD HAVE THE ATC SIGNS REMOVED WITHIN 30 DAYS UNLESS OTHERWISE SPECIFIED. ALL FCC OR REGULATORY SIGNAGE MUST BE INSTALLED OR REPLACED AS REQUIRED TO MEET OUR STANDARD. SIGNS SHOULD BE REPLACED ON NORMAL, QUARTERLY MAINTENANCE VISITS BY CONTRACTORS OR SITE MANAGERS, UNLESS OTHERWISE REQUIRED ON A CASE-BY-CASE BASIS.

NOTE:

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CAUTION



Beyond this point:
Radio frequency fields at this site
may exceed FCC rules for human
exposure.

For your safety, obey all posted signs
and site guidelines for working in radio
frequency environments.

In accordance with Federal Communications
Commission rules on radio frequency emissions 47 CFR 1.1307(b)

NO TRESPASSING

ATC CAUTION AND NO TRESPASSING SIGN

WARNING



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Commission rules on radio frequency emissions 47 CFR 1.1307(b)

ATC RF WARNING AND FCC NUMBER SIGN

FCC TOWER REGISTRATION #

Posting of sign required by law

ATC STAND-ALONE FCC TOWER
REGISTRATION SIGN



EXISTING SIGNAGE PHOTO

- NOTICE**
- GUIDELINES FOR WORKING IN
RADIOFREQUENCY ENVIRONMENTS**
- All personnel should have electromagnetic energy (EME)
awareness training.
 - All personnel entering this site must be authorized.
 - Obey all posted signs.
 - Assume all antennas are active.
 - Before working on antennas, notify owners and disable appropriate
transmitters.
 - Maintain minimum 3 feet clearance from all antennas.
 - Do not stop in front of antennas.
 - Use personal RF monitors while working near antennas.
 - Never operate transmitters without shields during normal operation.
 - Do not operate base station antennas in equipment room.

ATC RF PROGRAM NOTICE SIGN



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ATC TOWER SERVICES, LLC
3500 REGENCY PARKWAY
SUITE 100
CARY, NC 27518
PHONE: (919) 468-0112

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SPECIFICATION AS INSTRUMENTS OR SERVICE ARE THE
EXCLUSIVE PROPERTY OF AMERICAN TOWER. THEIR USE AND
PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE
FOR WHICH THEY ARE PREPARED. ANY USE OR DISCLOSURE
OTHER THAN THAT WHICH RELATES TO AMERICAN TOWER OR
THE SPECIFIED CARRIER IS STRICTLY PROHIBITED. TITLE TO
THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF
AMERICAN TOWER WHETHER OR NOT THE PROJECT IS
EXECUTED. NEITHER THE ARCHITECT NOR THE ENGINEER WILL
BE PROVIDING ON-SITE CONSTRUCTION REVIEW OF THIS
PROJECT. CONTRACTOR(S) MUST VERIFY ALL DIMENSIONS AND
ADVISE AMERICAN TOWER OF ANY DISCREPANCIES. ANY PRIOR
ISSUANCE OF THIS DRAWING IS SUPERSEDED BY THE LATEST
VERSION ON FILE WITH AMERICAN TOWER.

REV.	DESCRIPTION	BY	DATE
△	FOR CONSTRUCTION	AV	03/29/21
△			
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△			
△			

ATC SITE NUMBER:

8630, 8063, 8187, 8188,
41241

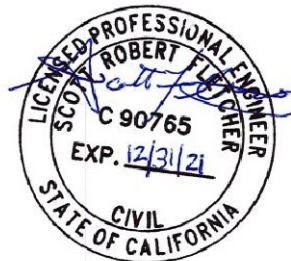
ATC SITE NAME:

MONTARA PEAK 2 T1 T5

SITE ADDRESS:

3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SIGNAGE

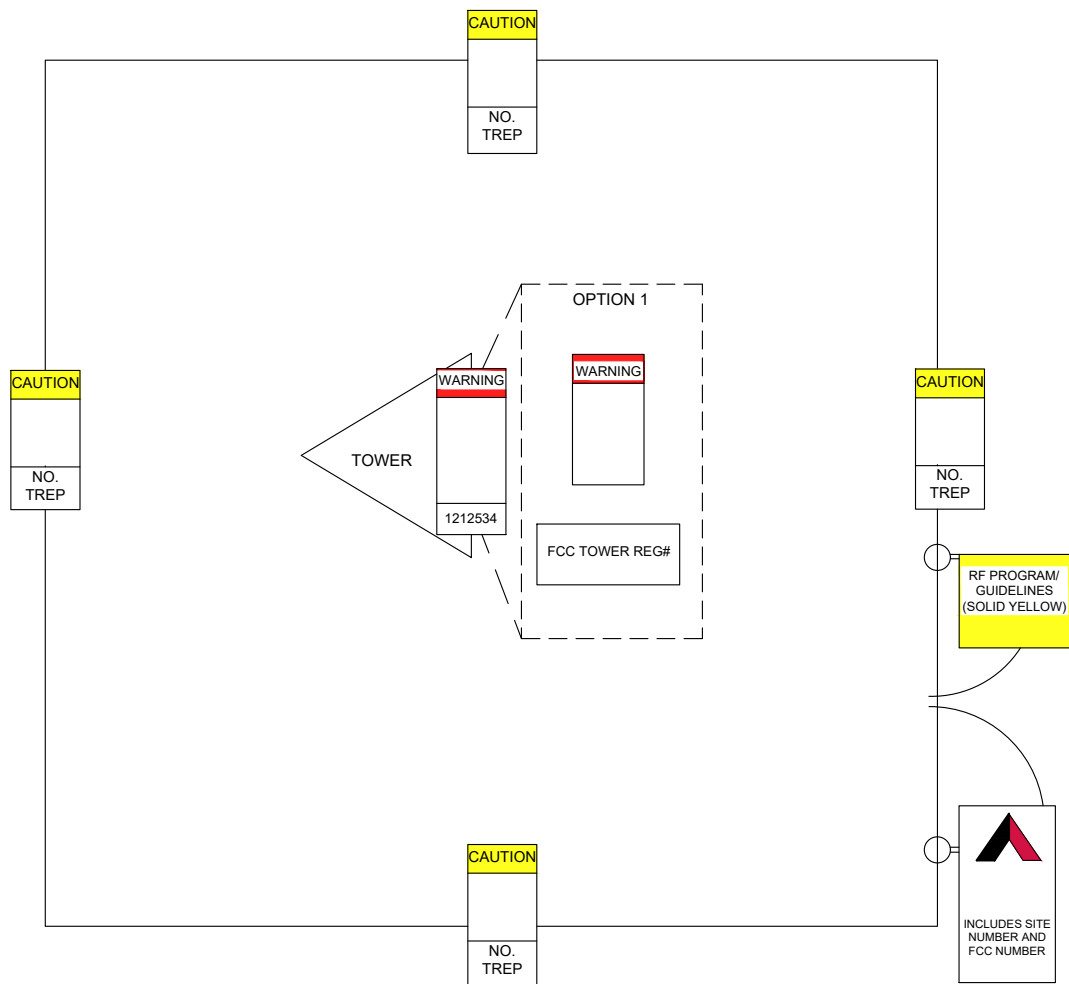
SHEET NUMBER:

C-504

REVISION:

0

A "NO TRESPASSING" SIGN MUST BE POSTED A MINIMUM OF EVERY 50'.



THERE MUST BE AN ATC SIGN WITH SITE
INFORMATION AND FCC REGISTRATION
NUMBER AT BOTH THE ACCESS ROAD GATE
(GATE OFF OF MAIN ROAD, IF APPLICABLE)
AND COMPOUND FENCE (IF NO COMPOUND
FENCE, THEN IN A CONSPICUOUS PLACE
UPON DRIVE UP). IN ADDITION, PLEASE LOOK
AT DIAGRAM FOR ALL ADDITIONAL SIGNS
REQUIRED.

OPTION 1 MAY BE USED TO POST TOWER
REGISTRATION NUMBERS AT THE BASE OF
THE TOWER IF A WARNING SIGN DOES NOT
HAVE SPACE FOR THE TOWER REGISTRATION
NUMBER.

IMPORTANT: FOR ANY ATC SIGN THAT DOES
NOT MEET THE ATC SPECIFICATION FOR
SIGNAGE (I.E., SHARPIE/PAINT PEN, WORN
LABELS, ETC.), BRING IT INTO COMPLIANCE
(RE-WRITE IF WORN) AND FLAG FOR
REPLACEMENT ASAP WITH THE APPROPRIATE
PERMANENT SIGN (YOU CAN ORDER THESE
THROUGH THE WAREHOUSE).

ONLY LABELS PRINTED BY A ZEBRA LABEL
PRINTER WILL BE ACCEPTED.



SITE NAME : MONTARA PEAK #2, T3
SITE NUMBER : 8188
FCC REGISTRATION # : 1221204

FOR LEASING INFORMATION: **877-282-7483**
877-ATC-SITE

FOR EMERGENCIES CALL: **877-518-6937**
877-51-TOWER

NO TRESPASSING

www.americantower.com

POSTING OF THIS SIGNAGE REQUIRED BY LAW

ATC SITE SIGN


REPLACEMENT OF SIGNAGE:

AS SIGNAGE BECOMES STOLEN, DAMAGED, BRITTLE OR FADED, IT
SHOULD BE REPLACED WITH SIGNAGE PER THIS SPECIFICATION. ANY
ACQUIRED SITE SHOULD HAVE NEW SIGNS POSTED WITHIN 60 DAYS
UNLESS OTHERWISE SPECIFIED. ANY SITE SOLD SHOULD HAVE THE ATC
SIGNS REMOVED WITHIN 30 DAYS UNLESS OTHERWISE SPECIFIED. ALL
FCC OR REGULATORY SIGNAGE MUST BE INSTALLED OR REPLACED AS
REQUIRED TO MEET OUR STANDARD. SIGNS SHOULD BE REPLACED ON
NORMAL, QUARTERLY MAINTENANCE VISITS BY CONTRACTORS OR SITE
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!CAUTION



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In accordance with Federal Communications
Commission rules on radio frequency emissions 47 CFR 1.1307(b)

NO TRESPASSING

ATC CAUTION AND NO TRESPASSING SIGN

!WARNING



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ATC RF WARNING AND FCC NUMBER SIGN

FCC TOWER REGISTRATION #

Posting of sign required by law


ATC STAND-ALONE FCC TOWER
REGISTRATION SIGN




EXISTING SIGNAGE PHOTO




NOTICE





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RADIOFREQUENCY ENVIRONMENTS

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 Do not operate base station antennas in equipment room.

ATC RF PROGRAM NOTICE SIGN



SITE NAME :MONTARA PEAK #2, T4

SITE NUMBER :41214

FCC REGISTRATION # :1244759

FOR LEASING INFORMATION:877-282-7483
877-ATC-SITE

FOR EMERGENCIES CALL:877-518-6937
877-51-TOWER

NO TRESPASSING

www.americantower.com

POSTING OF THIS SIGNAGE REQUIRED BY LAW

ATC SITE SIGN

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REV.	DESCRIPTION	BY	DATE
△	FOR CONSTRUCTION	AV	03/29/21
△			
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ATC SITE NUMBER:
8630, 8063, 8187, 8188,
41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SIGNAGE

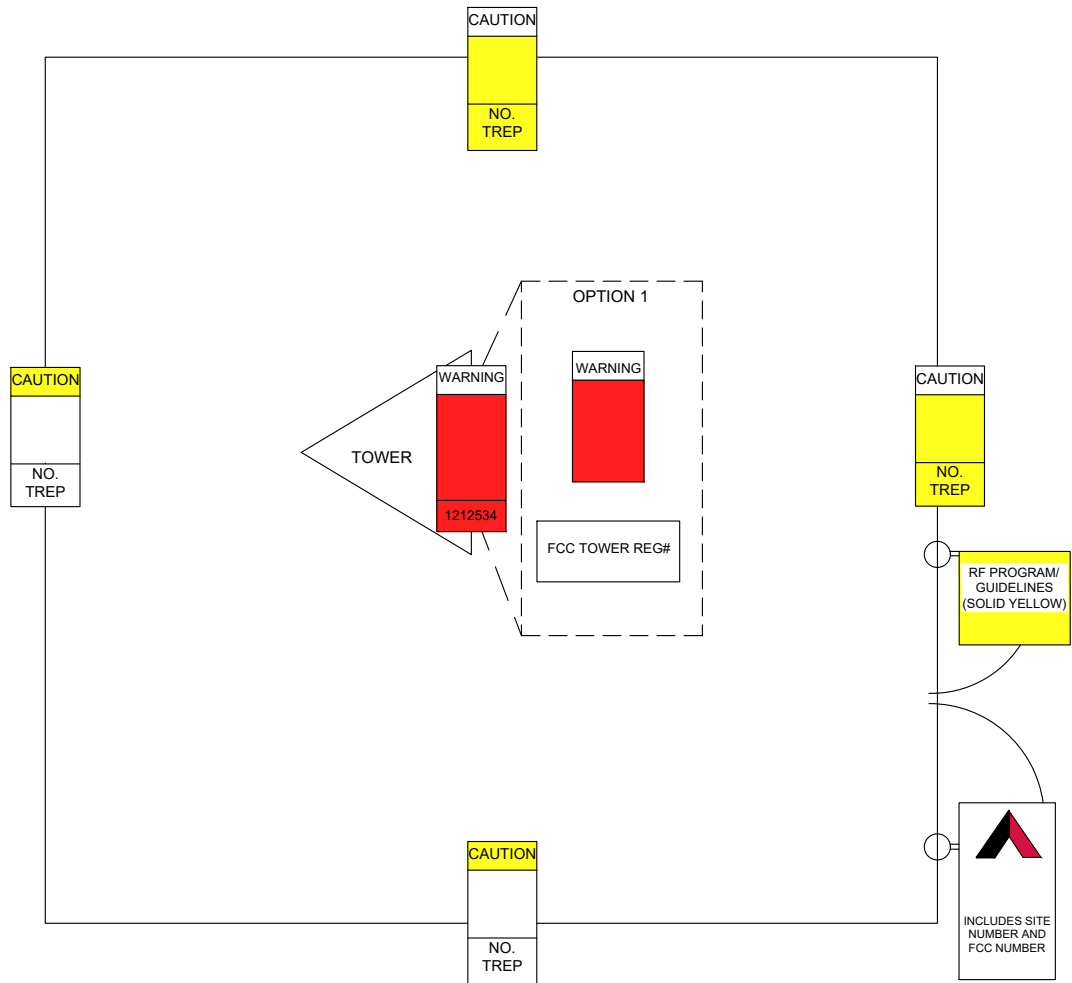
SHEET NUMBER:
C-505

REVISION:
0



ATC CAUTION AND NO TRESPASSING SIGN

A "NO TRESPASSING" SIGN MUST BE POSTED A MINIMUM OF EVERY 50'.



ATC RF WARNING AND FCC NUMBER SIGN



ATC STAND-ALONE FCC TOWER REGISTRATION SIGN



EXISTING SIGNAGE PHOTO

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ATC RF PROGRAM NOTICE SIGN



ATC SITE SIGN

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ATC SITE NUMBER:
8630, 8063, 8187, 8188,
41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038

SEAL:



DATE DRAWN:	03/29/21
ATC JOB NO:	13626219_E1

SIGNAGE	
SHEET NUMBER: C-506	REVISION: 0

CAP EX INSPECTION NOTES

THE SPECIAL INSPECTION (SI) PROCEDURE IS INTENDED TO CONFIRM THAT CONSTRUCTION AND INSTALLATION MEETS ENGINEERING DESIGN, ATC PROCEDURES AND ATC STANDARD SPECIFICATIONS FOR WIRELESS TOWER SITES.

TO ENSURE THAT THE REQUIREMENTS OF THE SI ARE MET, IT IS VITAL THAT THE GENERAL CONTRACTOR AND THE INSPECTOR BEGIN COMMUNICATING AND COORDINATING AS SOON AS A PO IS RECEIVED FROM AMERICAN TOWER CORPORATION (ATC). IT IS EXPECTED THAT EACH PARTY WILL PROACTIVELY REACH OUT TO THE OTHER PARTY. IF CONTACT INFORMATION IS NOT KNOWN, CONTACT YOUR AMERICAN TOWER POINT OF CONTACT.

SPECIAL INSPECTOR

THE SPECIAL INSPECTOR IS REQUIRED TO CONTACT THE GENERAL CONTRACTOR AS SOON AS RECEIVING A PO FROM ATC. UPON RECEIVING A PO FROM ATC THE SPECIAL INSPECTOR AT A MINIMUM MUST:

- REVIEW THE REQUIREMENTS OF THE SI CHECKLIST.
- WORK WITH THE GENERAL CONTRACTOR TO DEVELOP A SCHEDULE TO CONDUCT ON-SITE INSPECTIONS, INCLUDING FOUNDATION INSPECTIONS.
- ANY CONCERNS WITH THE SCOPE OF WORK OR PROJECT COMMITMENT MUST BE RELAYED TO THE ATC POINT OF CONTACT IMMEDIATELY.

THE SPECIAL INSPECTOR IS RESPONSIBLE FOR COLLECTING ALL GENERAL CONTRACTOR INSPECTION AND TEST REPORTS, REVIEWING THESE DOCUMENTS FOR ADHERENCE TO CONTRACT DOCUMENTS, CONDUCTING THE IN-FIELD INSPECTIONS, AND SUBMITTING THE SI REPORT TO AMERICAN TOWER CORPORATION.

GENERAL CONTRACTOR

THE GENERAL CONTRACTOR IS REQUIRED TO CONTACT THE SI INSPECTOR AS SOON AS RECEIVING A PO FOR THE MODIFICATION INSTALLATION OR TURNKEY PROJECT TO, AT A MINIMUM:

- REVIEW THE REQUIREMENTS OF THE SI CHECKLIST.
- WORK WITH THE SI TO DEVELOP A SCHEDULE TO CONDUCT ON-SITE INSPECTIONS, INCLUDING FOUNDATION INSPECTIONS.
- BETTER UNDERSTAND ALL INSPECTION AND TESTING REQUIREMENTS.

THE GENERAL CONTRACTOR SHALL PERFORM AND RECORD THE TEST AND INSPECTION RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE SI CHECKLIST.

CAP EX SPECIAL INSPECTION CHECKLIST

INSPECTION ITEM	DESCRIPTION	INSPECTION TESTING REQUIRED	RESPONSIBILITY	SI REVIEW REQUIRED			INSPECTION FREQUENCY	
				PRE CX	DURING CX	POST CX	PERIODIC	CONTINUOUS
SPECIAL INSPECTION FIELD WORK & REPORT	DOCUMENTATION AND SITE VISIT CONDUCTED BY AN ATC APPROVED SPECIAL INSPECTOR AS REQUIRED BY ATC AND OTHER AUTHORITIES HAVING JURISDICTION. INSPECTION PARAMETERS TO FOLLOW ATC'S CONSTRUCTION SPECIFICATIONS FOR WIRELESS TOWER SITES.	N	SI					
ENGINEERING ASSEMBLY DRAWINGS	GC SHALL SUBMIT DRAWINGS TO SI FOR INCLUSION IN SI REPORT	N	GC					
FABRICATED MATERIAL VERIFICATION & INSPECTION	MTR AND OR MILL CERTIFICATIONS FOR SUPPLIED MATERIALS GC SHALL SUPPLY SI WITH REPORTS TO BE INCLUDED IN SI REPORT WHEN REQUIRED BY ATC	N	SI					
ROAD INSPECTION	STONE SHOULD HAVE A MINIMUM DEPTH OF 6". ENTRANCE SHALL HAVE A MINIMUM WIDTH OF 20' FOR A MINIMUM LENGTH OF 30' AND A 30' RADIUS, IF POSSIBLE. TRAVEL LANE SHALL HAVE A MIN. WIDTH OF 12' IN THE TANGENTS AND 15' AT THE CURVES. ROAD HAS NO SIGNS OF RILLS AND EROSION. ROAD IS PROPERLY CROWNED OR SUPER-ELEVATED. ALL DIMENSIONS AND DEPTHS SHALL BE PER THE PLANS OR ABOVE UNLESS UNLESS OTHERWISE SPECIFIED.	Y	GC / SI			✓	✓	
DITCH INSPECTION	A DITCH SHOULD BE INSTALLED PER THE APPROVED PLANS. INSPECT EROSION PROBLEMS, DAMAGE TO VEGETATION, SEDIMENT AND DEBRIS ACCUMULATION (ADDRESS WHEN >3 INCHES AT ANY SPOT OR COVERING VEGETATION). INSPECT FOR POOLS OF STANDING WATER. IF REQUIRED, DEWATER AND DISCHARGE TO AN APPROVED LOCATION AND RESTORE GRADE TO PROVIDE POSITIVE DRAINAGE. VEGETATION ALONG THE SURFACE OF THE DITCH SHOULD BE KEPT IN GOOD CONDITION, AND ANY BARE SPOTS IMMEDIATELY RE-VEGETATED. IF THE DITCH IS RIP-RAP VERIFY IF ADDITIONAL RIP-RAP NEEDS TO BE INSTALLED. THE CHANNEL SHOULD BE CLEANED WHENEVER THE TOTAL DEPTH IS REDUCED BY 25% AT ANY LOCATION OR A MINIMUM 9" DEPTH IS NOT ACHIEVED.	N	SI					
CHECK DAM INSPECTION	INSPECT AND CORRECT CHECK DAMS WHEN SIGNS OF ALTERED WATER FLOW (CHANNELIZATION, OBSTRUCTIONS, EROSION ETC.) ARE IDENTIFIED.CHECK DAMS SHOULD BE HALF OF THE DITCH HEIGHT. A CHECK DAM SHALL BE INSTALLED AT THE CULVERT TO PREVENT BYPASS FLOW.	N	SI					
WATER BAR INSPECTION	IS THE WATER BAR FUNCTIONING PROPERLY AND PREVENT WATER FROM TRAVELING DOWN THE ROADWAY IN STEEP SLOPES OR AT CURVES. SHOULD BE CONSTRUCTED AND MAINTAINED AT A CROSS SLOPE OF 2% AND DISCHARGE TO A DITCH OR WELL VEGETATED AREA.	N	SI					
TURN-OUT INSPECTION	IS THE TURNOUT LOCATED TO TAKE ADVANTAGE OF NATURAL DRAINAGE COURSES OR BUFFER AREAS WHERE POSSIBLE? INSPECT AND VERIFY IF THE TURNOUTS ARE FUNCTIONING PROPERLY AND IF EARTHEN BERMS OR RIP-RAP IS NECESSARY TO MAINTAIN THE DRAINAGE PATTERN.	Y	SI		✓	✓	✓	
CULVERT INSPECTION	INSTALLED THE CORRECT SIZE AND MATERIAL TYPE AND AT THE PROPER LOCATIONS WITH A MINIMUM OF 1' COVER. CULVERTS SHOULD BE KEPT CLEAN AND ENSURE WATER FLOW. UNLESS AT A LOW POINT ALL A DOWNSTREAM EARTHEN OR STONE BERM SHALL BE INSTALLED AT THE CULVERT TO PREVENT BYPASS FLOW.	N	SI					
OUTLET PROTECTION INSPECTION	SHALL BE INSTALLED ON LEVEL GRADE TO PREVENT SCOUR AND EROSION AT PIPE OR CHANNEL OUTFALL.DISPLACED RIP-RAP SHALL BE REPLACED. DEPTH SHALL BE 1.5 TIMES THE STONE SIZE OR MIN OF 9". A MINIMUM LENGTH OF 8' IS REQUIRED. MIN STONE SIZE: AASHTO R-3 RIP RAP (3"-6" CLEAN STONE).	N	SI					
BASIN INSPECTION	UP GRADIENT CULVERTS, CATCH BASINS AND INLETS OF BASIN SHOULD BE INSPECTED AND CLEANED. VEGETATION ALONG THE SURFACE OF THE BASIN SHOULD BE MAINTAINED IN GOOD CONDITION, AND ANY BARE SPOTS REVEGETATED AS SOON AS POSSIBLE. INSPECT FOR ACCUMULATION OF SEDIMENT, DAMAGE TO OUTLET CONTROL STRUCTURES, EROSION CONTROL MEASURES, SIGNS OF WATER CONTAMINATION/SPILLS, AND SLOPE STABILITY IN THE BERMS AND PONDING OF WATER GREATER THAN 72 HOURS SINCE THE LAST RUNOFF EVENT.	N	SI					
SILT FENCE INSPECTION	ALL SILT FENCE AND STAKES SHOULD BE REMOVED BY THE CONTRACTOR AFTER THE SITES HAS ACHIEVED STABILIZATION. NO LONG TERM MAINTENANCE IS REQUIRED.	N	SI					
SEEDING INSPECTION	SITES SHOULD OBTAIN AND MAINTAIN AT LEAST 70% STABILIZATION. STONE IS CONSIDERED STABILIZED.	N	SI					
COMPACTION VERIFICATION	CONTRACTOR SHALL PROVIDE AN INDEPENDENT THIRD PARTY CERTIFIED INSPECTION WHICH PROVIDES TEST RESULTS FOR COMPACTION TEST OF SOILS IN PLACE TO ASTM STANDARDS.	Y	GC / TA			✓		
COMPOUND INSPECTION	THE COMPOUND SHALL HAVE A MAXIMUM GRADE OF 5% AND A MINIMUM OF 1% IN ANY DIRECTION. A 1' MINIMUM GRAVEL APRON AROUND THE COMPOUND WITH A DITCH INSTALLED PER THE PLANS SURROUNDING THE UP GRADIENT PERIMETER OF THE COMPOUND. THE DITCH SHALL FREELY GRAVITY DRAIN TO AN APPROPRIATE LOCATION WITH NO IMPACT TO DOWN GRADIENT FEATURES SUCH AS THE ACCESS ROAD OR OTHER STRUCTURES.	N	GC / TA					
SLOPE STABILITY INSPECTION	EROSION CONTROL BLANKETS SHALL BE USED ON ALL SLOPES GREATER THAN 2H:1V OR STEEPER OR AS DIRECTED BY LOCAL REGULATING AGENCIES, AND WHERE POTENTIAL EXISTS FOR SEDIMENT POLLUTION TO RECEIVING SURFACE WATERS. SINCE ROCK SLOPES POSE LITTLE, IF ANY, POTENTIAL FOR EROSION, CUT SLOPES IN COMPETENT BEDROCK AND ROCK FILL SLOPES DO NOT NEED TO BE BLANKETED.	N	SI					
POWER AND GROUNDING	POWER PANELS, DISCONNECTS, ATS, TROUGH, H-FRAME, CONDUIT AND GROUNDING SYSTEMS ARE IN CONFORMANCE WITH THE DESIGN DRAWINGS	N	SI					
GC AS-BUILT DRAWINGS WITH CONSTRUCTION RED-LINES	GC SHALL SUBMIT "AS-BUILT" DRAWINGS INDICATING ANY APPROVED CHANGES TO ENGINEERED PLANS TO SI FOR APPROVAL/REVIEW AND INCLUSION IN SI REPORT	N	GC					
SI AS-BUILT DRAWINGS WITH INSPECTION RED-LINES (AS REQUIRED)	SI SHALL SUBMIT "AS-BUILT" DRAWINGS INDICATING ANY APPROVED CHANGES TO ENGINEERED PLANS WITHIN SI REPORT	N	SI					
PHOTOGRAPHS	PHOTOGRAPHIC EVIDENCE OF SPECIAL INSPECTION, ON SITE REMEDIATION, AND ITEMS FAILING INSPECTION & REQUIRING FOLLOW UP TO BE INCLUDED WITHIN THE SI REPORT. COMPLETE PHOTO LOG IS TO BE SUBMITTED WITHIN SI REPORT.	N	GC / SI					

NOTE: SPECIAL INSPECTIONS ARE INTENDED TO BE A COLLABORATIVE EFFORT BETWEEN GC AND SI. WHENEVER POSSIBLE GC IS TO PROVIDE SI WITH PHOTOGRAPHIC OR OTHER ACCEPTABLE EVIDENCE OF PROPER INSTALLATION IF PERIODIC INSPECTION FREQUENCY IS ACCEPTABLE. THE GC AND SI SHALL WORK TO COMPILE EVIDENCE OF PROPER CONSTRUCTION AND LIMIT THE NUMBER OF SI SITE VISITS REQUIRED.

TABLE KEY:
SI - ATC APPROVED SPECIAL INSPECTOR
GC - GENERAL CONTRACTOR
TA - 3RD PARTY TESTING AGENCY

CX - CONSTRUCTION
CM - CONSTRUCTION MANAGER
ATC - AMERICAN TOWER CORPORATION

COMMENTS: ALL ROADWORK AND MAINTENANCE MUST BE DONE TO SAN MATEO COUNTY STANDARDS AND CERTIFIED BY LICENSED ENGINEER TO INCLUDE ANY AND ALL COMPACTION OF ROADWAY.



AMERICAN TOWER®
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SUITE 100
CARY, NC 27518
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REV.	DESCRIPTION	BY	DATE
0	FOR CONSTRUCTION	AV	03/29/21

ATC SITE NUMBER:
8630, 8063, 8187, 8188, 41241

ATC SITE NAME:
MONTARA PEAK 2 T1 T5

SITE ADDRESS:
3501 WHITING RIDGE ROAD
MONTARA, CA 94038



DATE DRAWN: 03/29/21
ATC JOB NO: 13626219_E1

SPECIAL INSPECTIONS WORKSHEET

SHEET NUMBER: **C-602**
REVISION: **0**