

ENGNEERING FRN: PTEK STE-CON 12652 EARHART AVE SUITE 101 AUBURN, CA 95602 (530) 885-6160

PROJECT INFORMATION

APPLICANT: ATAT MOBILITY 5001 EXECUTIVE PKWY SAN RANCN, CA 94583

SITE NAME: SITE NAMEER: FA LOCATION &

PROJECT TEAM

JIDO TRIPLE SEVEN RO

# SITE NUMBER: CVL03175 at&t SITE NAME: PILOT HILL 2

COOL, CA 95614

TITLE SHEET

GENERAL NOTES SITE SIGNAGE

SITE SURVEY EROSION CONTROL PLAN & DETAILS

T-1 GN-1 GN-2 C-1 C-2

SHEET INDEX

PIT WANES OF MANUES OF MANUES OF MANUES OF MANUE	STE COURSIDER & PLANNIS.  AND SUMMER!  STOD AUGUST DE STOD AUGUST AND AUGUST DE STOD AUGUST DE STOD AUGUST DE STOD AUGUST DE STOD AUGUST BAT C. 4. 50746  (916) 755-1278  CINCLAUSE CONSTRUCTION MANAZER  KINCLAUSE CONSTRUCTION MANAZER  KAREL PAPICALINS CON  (916) 844-4602	ASSESSORS PARCIA, MARKER, LATRICE: LOWINTONE SIT LLEVANON: ZONG ASSECTION COUNTY: PROTESTY ORGER: OWNER ACCRESS:	671-632-15-100 38.69547 -13059587 -13059587 -15071-849 -67-5 -1.006800 000817 -1.006800 -606.6961.506 -1.006800 -606.6961.506 -606.6961.506 -606.6961.506 -606.6961.506 -606.6961.506	AND THE PARTY OF T	C-4 A-1 A-2 A-3 A-3.1 A-4	GRADING NOTES & CETAILS GRADING PLAN OVERALL SITE PLAN EQUIPMENT PLAN ANTENNA PLAN DETAILS ELEVATIONS ELEVATIONS	
CODE COMPLIANCE	VICI	NITY MAP	DIRECTIONS F	ROM	AT&T	PROJECT DESCRIPTION	
ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDINACE MITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADDRIED BY THE LOCAL COVERNING AUTHORITIES INDITING IN THESE PLANS IS TO BE CONSTRUCT TO PETRIAL ROOMS HOT COMPONING TO THESE CODES.  1. 2016 CALFORNIA FRE CODE 2. 2016 CALFORNIA FRE CODE 3. 2016 CALFORNIA FRECODE 5. 2016 CALFORNIA PLEMINGS CODE 6. 2016 CALFORNIA MECHANICA CODE 6. 2016 CALFORNIA MECHANICA CODE		SITE LOCATION	URECTIONS FROM ATM/TS OFFICE AT 5001 EXECUTIVE PARKWAY, SAN RAMON, CA. 94583  1. HEAD INCRINEAST ON BISHOP OR TOWARD SUMSET OR  2. TURN RIGHT ONTO SUMSET OR  3. USE THE RIGHT 2 LAMES TO TURN RIGHT ONTO BOLLINGER CANYON RD  4. USE THE RIGHT 2 LAMES TO TURN RIGHT ONTO BOLLINGER CANYON RD  4. USE THE RIGHT 2 LAMES TO MERRE ONTO 1-680 N MA THE RAMP TO SACRAMENTO  5. MERRE ONTO 1-680 N  6. KEEP LEFT TO STAY ON 1-680 N  6. KEEP LEFT TO STAY ON 1-680 N  6. KEEP LEFT AT THE FORK TO STAY ON 1-80 E  10. KEEP LEFT AT THE FORK TO STAY ON 1-80 E  11. KEEP LEFT AT THE FORK TO STAY ON 1-80 E, FOLLOW SIGNS FOR RENO  13. TAKE EAST 119C FOR ELM ANE  13. TAKE EAST 119C FOR ELM ANE  14. TURN LEFT ONTO ELM ANE (SIGNS FOR DOMINTOWN/AUBURN)  15. TURN LEFT ONTO ELM ANE (SIGNS FOR DOMINTOWN/AUBURN)  16. TURN RIGHT ONTO CA-193 E/CA-49 5 TO ROMINTOWN RIGHT ONTO CAN'D SIGNS TO SIGN TO		CANYON RD RAMP TO SACRAMENTO ENTO MS FOR RENO	ATAT PROPOSES TO CONSTRUCT A NEW UNMANNED TELECOMMUNICATIONS FACULTY. ATAT WILL INSTALL:  (1) NEW 12' WIDE CRANEL ACCESS ROAD (1) NEW 95 STARLE ARCA (1) NEW 12' WIDE DOUBLE ACCESS CATE (1) NEW 12' WIDE DOUBLE ACCESS CATE (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (1) NEW 115 WIDENPER (10P 0F BRANCHES 9 ±120') (2) NEW 2006 PROPAME (10P MICHORITORY) (2) NEW 2006 PROPAME (20PERTIORY) (3) NEW ARRIVANS (6) NEW ARRIVANS (6) NEW SANGE SUPPRESSORS (2) PUTURE 4' W/M 015H	
OCCUPANCY & CONST. T	YPE SPECIAL	INSPECTIONS	APPROVALS				
OCCUPANCY: U (UNNANNED)	SEE SPECIAL INSPECTION FOR	M.	APPROVED BY:	INITIALS:	DATE:	_	
CONSTRUCTION TYPE: V-B	POST-INSTALLED ANCHOR     HIGH STRENGTH BOLTING	5	AT&T:			GENERAL CONTRACTOR NOTES	
•			VENDOR:			GENERAL CONTRACTOR NOTES	
			R.F.:	<u> </u>		DO NOT SCALE DRAWNES	
			LEASING/LANDLORD: 20NING:	<b></b>		THESE DRAWINGS ARE FORNATTED TO BE FULL SIZE 24"X36". CONTRACTOR SHALL VERFY ALL PLANS AND	
LOS COMPANY DE LA LIGACIONE DE LA COMPANY DE	Exhibit F		CONSTRUCTION:			EXISTING DIMENSIONS AND CONDITIONS ON THE JOBSITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER	
ACCESSIBILITY REQUIREMENTS: THIS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, HA ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH I	N HABITATION, HANDICAPPEO Site 1 Cool (formerly Pilot)		POWER/TELCO:	-		IN WRITING OF ANY DISCREPANCES BEFORE PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE	
CAUFORNIA BURDING CODE, CHAPTER 118, EXCEPTION SECTION 118	-203.5		Total record			RESPONSIBLE FOR THE SAME.	

PROPRIETARY INFORMATION

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DISCLOSURE OTHER THAN THAT WHICH
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STRICTLY PROHIBITED



5001 EXECUTIVE PKWY SAN RAMON, CA 94583

= PROJECT INFORMATION:

PILOT HILL 2 3100 TRIPLE SEVEN RD COOL, CA 95614

REV:	= DATE: ===	DESCRIPTION:	E
1	6-19-17	90% ZONING DOC'S	R
2	8-14-17	100% ZONING DOC'S	R
	DOWN TING EN	CNEED	

Peek Site-Com 12852 Eorhort Ave. Suite 101 Auburn, Colifornia 95602 Phone (530) 885-6160

E-Nail Info@peeksitecom.com

	3 TE #		OK.:====	DRAWN BY:
l	CAT03	175		RB
ij.	- OILLL	DD 5		

TITLE SHEET

SHEET NUMBER: REVISION:

#### GENERAL CONSTRUCTION NOTES:

- DRAWNOS ARE NOT 10 BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR INACRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FLRRINGHING ALL NATERIALS, EQUIPMENT, LABOR, AND ANYTHING ELECT DENIED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED MEMORY.
- 2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL WIST THE JOD SITE AND PROUR TO THE SUBMISSION OF BUS, HE CONTRICTIONS INVOLVED SHALL YET HE AND SHE WITH THE CONSTRUCTION THE PROPERTY HE AND THE CONSTRUCTION AND CONTRACT DOQUMENTS, FELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION, ANY ERRORS, OMSSIONS, OR DISCREPANDES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCOITECT/EKGNERS.
- THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWNIOS/ CONTRACT DOCUMENTS.
- CONTRACT DOCUMENTS.

  THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREN. THE CONTRACTOR
  SHALL BE SOLLLY RESPONSIBLE FOR ALL CONSTRUCTION NEWS, RETMODS, RECOMPLIES, SEQUENCES AND
  PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

  THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/
- RE CONTRACTOR SHALL INSTALL ALL EQUIPACIT AND MATERIALS ACCORDING TO UNAUFACTURER'S/
  MAIDOR'S SPECIPACION'S UNLESS NOTED DIREMISE OR MERE LOCAL COOKS OR ORDMANCES TAKE
  PRECEDENCE.

  ALL MORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH
  ALL APPLICABLE COOKS, REQUIATIONS, AND ORDMANCES. CONTRACTOR SHALL LOVE ALL HONICS AND
  COURTY WITH ALL TAKES, DROMANCES, RILLS, REGULATIONS AND INSTALL GOORSE OF ANY PIPULO
  ALL HORITY, MUNICIPAL AND UTULTY COMPANY SPECIFICATIONS, AND LOCAL AND STATE LIPISSUCTIONAL
  COSES BEARING TO THE PERFORMES AT HER PRINCET SITE A FULL SET OF CONSTRUCTION DOCUMENTS
  LEPASTED WITH THE LATEST REMOVES AT HER PRINCET SITE A FULL SET OF CONSTRUCTION DOCUMENTS
  PERSONAL INVOLVED WITH THE PRINCET.

- PERSONEL INVOLVED WITH THE PROJECT.

  BY STRUCTURE COMPONENTS OF THIS PROJECT STE/ FACULTY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT LINICSS NOTED OTHERWISE.

  ETAILS NOLLIDED HEER WE INTENDED TO SHOW DID RESULT OF DESIGN, LINIOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCORE OF MORE.

  10. STAP PERSONE OF MORE.

  11. PROVIDE A PORTABLE FIRE EXTINCIPIES WITH JUL, LISTIC OR FIRE MARSHALL APPROVED MATERIALS FAMPLOARED. OTHIS FACULTY MOO OR PROJECT SITE.

  11. PROVIDE A PORTABLE FIRE EXTINCIPIES WITH A RATING OF MOT LESS THAN 2-A OR 2-AIDBO WITHIN 7-S FEET THANKE DISTANCE TO ALL PORTIONS OF THE PROJECT HEAR DURING CONSTRUCTION. ON THE CONTRACTOR SHALL MAKE INCESSARY PROVISIONS TO PROTECT ENSITING IMPROVEMENTS, EAST-SCHIFF, ARVING, CHARACTOR SHALL BEFORE THAT MAY MAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROCESS.
- SHALL REPAR ANY DAMAGE THAT MAY MAKE OCCURRED DUE TO CONTROLLING OUT OF ADVANT THA. PROPERTY.

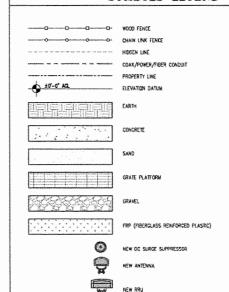
  13. CONTRACTOR SHALL SET TO IT THAT CEMERAL MORE AREA IS KEPT CLAYA AND HAZARD FREE DURING CONSTRUCTION AND DEPOSE OF ALL DRIT, CERISR, RUBBISH AND PELIDAE COUPLING IN SPECEFED AS REMARKS ON THE PROPERTY. PREMISES SHALL BE LUET IN CLEAN CONDITION AND FREE FROM PANT SPOTS, DUST, OR SHUDGES OF ANY NATURE.

  14. THE ARCHITECTS/EMBERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOOLNEATS THE COMPLETE SOCIE OF MORE. CONTRACTORS BLOOME THE JOB ARE EXCEPTIBLES CAUTOMED THAT MINDS CRUSSINGS OF BERGES IN THE MORE PROMISED AND OR STOGRATIONS SHALL NOT EXCUSS CAND CONTRACTOR FOR COUNTETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE COOLUMENTS. THE BOODER SHALL BEAR THE RESPONSIBILITY OF NOTETINGS IN WITHING THE REPORTED OF ANY COMPLETE, ERRORS, OR OUSSENDED FROM TO NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE WORE COSTLY OR EXTENSIVE WORK, UMLESS DIRECTED OTHERWISE.

#### ABBREVIATIONS

ABY. ADOL ACLL ALUA APPROX. BEDG. CONG. CO	ABOVE ABOVE ABOVE CAOUND LEVEL ALUMINUM APPRODUMATLY APPRODUMATLY APPRODUMATLY APPRODUMATLY CARRET CONGRETE CON	LF. M.B. MECH. MFR. MECH. MFR. MFR. MFR. MFR. MFR. MFR. MFR. MFR	LINEAR FEET (FOOT) MARMAN MACHANE BOLT MECHANICAL MANUFACTURER MANNED METALLANEOUS
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#### SYMBOLS LEGEND



#### PROPRIETARY INFORMATION

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5001 EXECUTIVE PKWY SAN RAMON, CA 94583

= PROJECT INFORMATION: ======

PILOT HILL 2 3100 TRIPLE SEVEN RD COOL, CA 95614

REV:	= DATE: ===	DESCRIPTION:	BY:
1	6-19-17	90% ZONING DOC'S	RB
2	8-14-17	100% ZONING DOC'S	RSI
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COORDINATING ENGINEER:

Peek Site-Com

12852 Earhart Ave. Suite 101 Auburn, Colifornia 95802 Phone (530) 885-6160 E-Nail info@paeksitecom.com



SIE / DRAWN BY: CM 03175 RR SHEET TITLE:

GENERAL NOTES

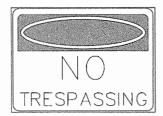


This Site Operated by

AT&T MOBILITY THE FOLLOWING NUMBER: For 24 Hour Emergency Contact and Access Please Call: (800) 832-6662

Reference Site#: CVL03175
Site Address: 3100 Triple Seven Rd. Cool. CA 95814

#### FENCED COMPOUND SIGNAGE



FENCED COMPOUND SIGNAGE

COMPACTOR SHALL MISTALL ALL INFORMATION SCHARE IN ACCORDANCE MY ATEX.
 MISTER SCORDART (33-0074, 97 DIPPOSISE POLICY AND 97 SMETTY COMPLANCE PROCERM). "SON 1-2 POLE, SZE OLTAL 18, THIS SHEET, LAKEST BOTTOM.

NEORMATION

COURT BY CONTROL OF MY ANTHANYS BY MY MARKS ALTER WAS I TEXT THAN THE ANTHANYS COMES AND STREET AT ECC. AND THE REPORT OF PROPERTY AND THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PR

CONTROL NEW CONCENSION PRICE OF THE ASSESSMENT AND ASSESSMENT OF THE ASSESSMENT OF THE ASSESSMENT AND ASSESSMENT OF THE ASS

INFORMACION

EN EIGH PROPERIO EL MINORE RETURNE LE TOPORIMINACIONES OTTAGOS POR ASSET PARCE MARTINES UMA DISTINGA DE 10 MANOS EL 3 POTO Y ORIGINADO NICOLAS ANTONIOS. COMMENSATE COM IN HOSPITATION O COMPOSE DE WINDE DE L'AND COMMENSATE COM IN HOSPITATION O COMPOSE DE WINDE DE L'AND COMMENSATE COM IN HOSPITATION O COMPOSE DE WINDE DE L'AND

CHANGE OF ANY MODIFY BO-48-MO ANTE IS WALKE ON DES MANIMATES O REMARKS OF ANY WALKE OF ANY MODIFY

INFORMATION SIGN 1-1

UNITED AN OFFICE BACK MARTIN COLUMN CHARLE & TAIR WENT O COMMENTAR IN CANTINUM DA UNION COMMENTAR CON FY OLICHY OF TY PROMEMENTS INT

"SCN 1-1: ENTRANCE DOOR, SEE DETAL TA, THIS SHEET SON I IS TO BE WASCON THE SO MY ALMANIAN SHEETING (SIZE & NOVES BY 12 RACHES) MY (MY AND HOSIMMEN HOLES, ONE FALL COMERA OF THE SCN FOR MOUNTING MY HANGBURE MY I'VE MINUS. THE MAIN BROCKROUND COLOR IS THE BE WHITE FRONT IS

HE INFORMATION BAILD SHALL RE 1.2 FIGH SOLID GREEN BAND W/ 0.5 INCH MICH BLACK LETTERING. THE BOOT OF THE TEXT SHALL RE IN BLACK LETTERING TV/ 0.2 INCH MICH RE LETTERS. THE REF LINE SHALL HE IN 1/A WICH LETTERS.

THE PLACEMENT OF TEXT SHALL BE DONE IN A MANNER THAT WILL PERMIT EASY READING TROU A DISTANCE OF APPROXIMATELY & TEXT IN FRONT OF THE SIGN,

ALL PAINT WILL BE BAKER W/ CHAMEL W/ UV PROTECTIVE COATING OVER THE FACE OF THE SCA.

INFORMATION

INFORMATION SIGN 1-2

atat -INFORMATION SIGN 1-3 1-1/2

INFORMATION SIGN 1-4

SO 3 NATE & NO NETLECTURED, IT AN ARCHITECTURED, THE CHIEF SHALL BE USED SHALL BE SH

"SON 1-3: BACK OF ANTIDONAS, SEE DETAIL IC & 3, THIS SHEET

"SON 3 IS A 1 WICH X 2 WICH PANEL THAT CAN BE APPLED TO THE BACK OR SIDE OF AN ANTENNA TO IDENTIFY IT AS AN ATAT ANTENNA.

PSON 1-4- SCE OF ANYTHINGS SEE DEEM, ID # 3. THE SHETT

SON 4 IS MADE FROM TRANSPARENT MATERIAL 1-1/2 INDIES NEED & 24 INDIES LONG. THE LETTENING IS TO BE BLACK W/ 1/2 MON LETTERING IN A VENTICAL COLUMN, BE SPACING BETTERN WORDS WEST BE SUCH THAT IT IS EASELY READ & FILLS THE LENGTH OF THE SIGN

#### SIGNAGE AND STRIPING IN COMMITTON

- THE FOLLOWING IMPORNATION IS A GLICELINE W/ RESPECT TO PREVAILING STANDARDS LIARTING HAMAN CAPOSLIKE TO RADIO FREQUENCY EXERCY AND SHOULD BE USED AS SLICK & THE SIR'S ENF REPORT OR ANY LOCAL, STATE OR FEDERAL QUIDELINES OR REQUIATIONS SHOULD BE IN CONFLICT BY ANY PART OF THESE MOTES OR PLANS, THE MOTE RESTRICTIVE OLUMELINE OR REGULATION SHALL BE FOLLOWED AND OVERFILE THE LESSER.
- THE PUBLIC UNIT OF ITS EXPOSURE ALLOWED BY ATRI IS TOWNING AND THE OCCUPATIONAL LIMIT OF INFOSURE ALLOWED BY ATRI IS SOMETIME.
- If the Botton of the Amerika is rounted (8) each filt about the Orolad or Worsing Platforn like of the Personal Comparison system (PCs) and does not exceed the Public limit of at Exposure limit then no strephic or Bankhades should be weeted.
- IF THE PUBLIC LIMIT OF HE EXPOSURE ON THE SITE IS EXCELLED AND THE MEA IS PUBLICLY MCCOSEL (CE ADD ACCES DOOR HAT CHAND BY HE WAS THE CONCESS) FICH DON BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE REPORT FOR HE SITE ONE BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE REPORT FOR HE SITE ONE BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE REPORT FOR HE SITE ONE BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE HER FOR FOR STAPPAG BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE HER FOR STAPPAG BARROLDS AND STAPPAG SHALL BE CHTRIMED BY HE WE HE FAMILY AS A CONCENS.
- F ME PIGUL LIAE OF ME DEPOISE ON THE SITE IS DICTIVED AND THE AREA IS PREIGHT ACCESSED. FOR A PIGURE ON A PIGURE LICENTE, ONE ROOM AND THE AND AND A PIGURE SHOW AND A PIGURE FOR A PIGURE SHOW AND A PIGURE SHOW AND A PIGURE FOR PIGURAL SHOW AND A PIGURE FOR PIGURE SHOW AND A PIGURE FOR PIGURAL SHOW AND A PIGURE SHOW AND A PIGURE FOR PIGURAL SHOW AND A PIGURE SHOW AND A PIGURE FOR PIGURAL SHOW AND A PIGURE SHOW AND A PIGURE FOR PIGURE SHOW AND A PIGURE SHOW AND A PIGURE FOR PIGURE SHOW AND A PIGURE SHOW AND A
- PROJECT OF ALL TERMON, EMPONENTS IN SOUTH SHALL SE AMIT OF THE CONTRICTION OF ADDRESS OLD STATE AND ALL TO THE CONTRICTION PRACKET AS MALL TO THESE AND THE MALE AND ACCORDANCE AND ALL TO THESE AND ALL TO THE ALL THE ACCORDANCE AND ALL THE AND ALL TO THE ALL THE ACCORDANCE AND ALL THE ALL THE ACCORDANCE AND ALL THE ACCOR
- 8. SHOP CRAINING OF EACH BARROAGE, UPON CONSTRUCTION COMPLETION.

#### INFORMATION SIGNAGE

GENERAL NOTES



## INFORMATION

1234567

FCC ASR SIGNAGE

CONTRACTOR SHALL INSTALL ALL INFORMATION SCHLEET IN ADDIFIDATION OF EXPOSURE MOLICY AND RE-SAFETY COMPLIANCE FROORAM, LARCES EXPERT

CONTRACTOR SHALL CONTACT ATAT R-RESC FOR REGRANDIN ON MPE LEVELS AND INSTRUCTIONS ON LEVEL AND LOCATION OF SIGNACE

## DOOR/EQUIPMENT SIGN

Property of AT&T

Authorized Personnel Only

In case of emergency, or prior to performing maintenance on this site, call and reference cell site number

Property of AT&T

Authorized Personnel Only

in case of emergency, or prior to performing maintenance on this site, call \_ and reference cell site number

# WARNING



Beyond This Point you are entering a controlled area where

RF Emissions exceed the FCC Controlled Exposure limits Fedure to obey all poeted eigns and ette guidelines could result in serious injury

Ref: FCC 47C7R 1,130785

## CAUTION



Beyond This Point you are entering a controlled area where RF Emissions may exceed the FCC Controlled Exposure

PART AND A LINE OF

# NOTICE



Beyond This Point you are entering an area where RF Emissions may exceed the FCC General Population Exposure Limits

Follow all posted eigns and site guidelines for working in an RF environment

But FCC ATTER 1.1907 IN

NOTICE SIGN

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5001 EXECUTIVE PKWY SAN RAMON, CA 94583

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Peek Site-Com

12852 Earhart Ave. Suite 101 Auburn, California 95602 Phone (530) 885-6160

E-Mail Info@peeksitecom.com

SEAL:



SIE # \_\_\_\_\_ DRAWN BY: \_\_\_ RB CVL03175

SHEET TITLE: ==

SITE SIGNAGE

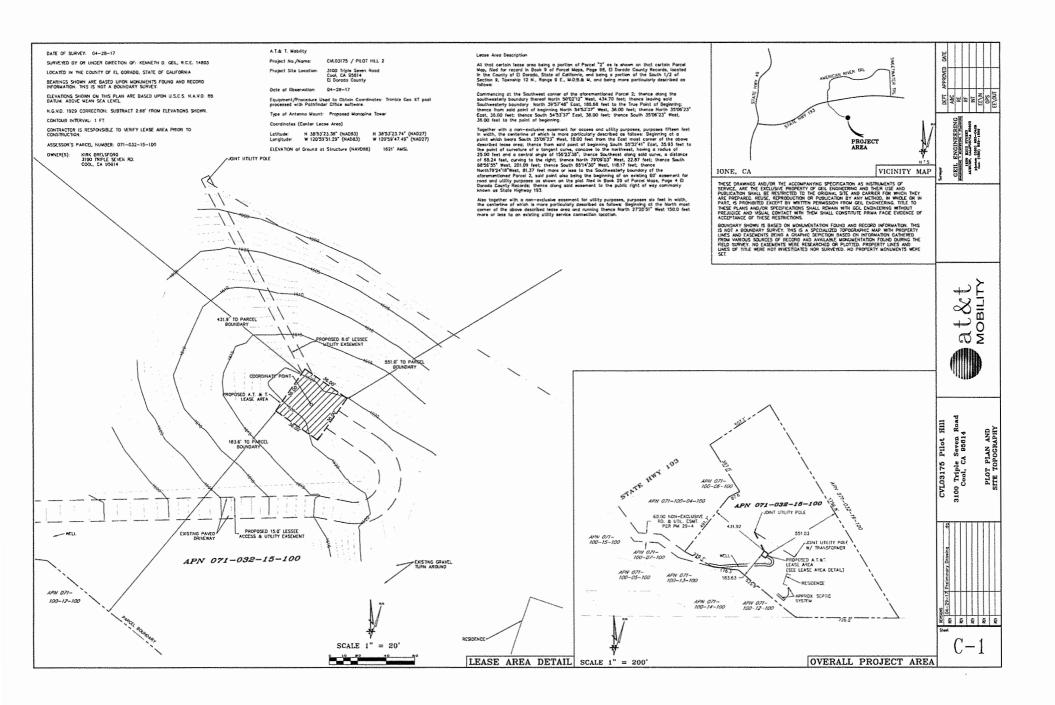
SALL MINELS

- REVISION :

SHELTER/CABINET DOORS SIGNAGE

GATE SIGNAGE

CAUTION AND WARNING SIGN



#### GENERAL NOTES

- THE CONTRACTOR SHALL HAVE A RESPONSIBLE PARTY, WHO SHALL HAVE THE AUTHORITY TO REPRESENT AND ACT FOR THE CONTRACTOR, ON THE JOB SITE DURING ALL WORKING
- ALL WORK SHALL BE ACCOUPLISHED TO THE SATISFACTION OF THE WASHOE COUNTY AUTHORIZED REPRESENTATIVE.

DEFINITIONS:
(ESC) - EROSION AND SEDIMENT CONTROL
(MPDES) - ARDONAL POLLUTANT DISCHARGE ELMINATION SYSTEM
(CWA) - CLEAN WATER ACT
(GWPP) - STORM WATER POLLUTION PREVENTION PLAN

 $\overline{\text{THE CONTRACTOR SHALL:}}$  wake hil/herscle aware of the requrrements of said general permit and the promotions of the chabon's k rosonic control plans.

IMPLEMENT THE ESC FEATURES AND BEST MANACEMENT PRACTICES (BUP'S) CONTAINED IN THE IMPROVEMENT PLANS, AND OTHERMISE DILIGENTLY PURSUE COMPILANCE WITH THE LOCAL REQUIREMENTS.

ASSIST THE OWNER, ENGINEER, AND PUBLIC WORKS DEPARTMENT STAFF IN THE ASSESSMENT OF THE FUNCTIONALITY OF AND MODIFICATIONS TO THE FEATURES AND PRACTICES IMPLEMENTED AND PROPOSED.

MEET WITH THE OWNER AND THE PUBLIC WORKS DEPARTMENT STAFF TO DETERMINE AND DISCUSS THE STATUS OF THE PROJECT, CONSTRUCTION SOFEDULE, AND ANY MODIFICATIONS AND/OR ADDITIONS TO THE ESC FEATURES IN ORDER TO DISCENSIFY PURSUE COMPLIANCE.

DOCUMENT ANY MAINTMANCE, REPLACEMENT, INSPECTION, MODIFICATIONS OR ADDITIONS TO THE PROJECT ESS FEATURES, AND NOTEY THE ENCAMER. OMICE AND PUBLIC WORKS DEPARTMENT STAFF OF ANY JUSTIANITIA, MODIFICATIONS OR ADDITIONS TO THE ESS PRACTICES AND FEATURES. ALL DISTURBED AREAS SHALL BE PROTECTED WITH APPROVED MATERIALS WITHIN 15 DAYS OF COMPLETION OF THE FINISHED GRADES.

MAINTAIN AN INVENTORY OF ESC MATERIALS (STRAW BALES, 1.5" — 3" CLEAN CRUSHED ROCK, FIBER ROLLS, SILT FUNCE, ROCK BACS, ETC.) ON SITE FOR EMERCENCY USE AS DIRECTED BY THE EMORIER, DWINCE, OR THE PUBLIC WORKS DEPARTMENT STATE,

#### OTHER RESPONSIBILITIES OF APPLICANT:

- A. PROTECTION OF UTILITIES. THE APPLICANT SHALL BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ANY PUBLIC UTILITIES OR SERVICES.
- B. PROTECTION OF ADJACENT PROPERTY. THE APPLICANT SHALL BE RESPONSIBLE
- C. FOR THE PREVIXITION OF DAWAGE TO ADJACENT PROPERTY, NO PRESON(S) SHALL EXCAVATE ON LAND THAT IS SO CLOSE. TO THE PROPERTY LINE AS TO CHOANGER ANY ADJOINING PUBLIC STREET, SIDEMANK, ALLY, STRUCLINE OR DHER PUBLIC DE PROVIAT PROPERTY EASTWAY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM ANY DAWAGE WHICH MIGHT O'THERMER (REV.).
- D. ADVANCE NOTICE. THE APPLICANT SHALL NOTIFY THE COUNTY AT LEAST FORTY-EIGHT HOURS PRIOR TO THE START OF WORK
- EROSON AND SEDMENT CONTROL IT SHALL BE THE SOLE RESPONSIBILITY OF THE APPLICANT TO PREVENT DISCHARGE OF SEDMENT FROM THE SITE, IN QUANTITIES OFFITER THAN BEFORE THE GRAINING OCCURRED, TO ANY WATERCOURSE, DRAINAGE SYSTEM, OR ADJACENT
- COMPLIANCE WITH STORMMATER RUNOFF POLLUTION CONTROL CODE. AT ALL TIMES DURING THE PRECONSTRUCTION AND CONSTRUCTION OF ANY PROJECT FOR MICH. GRANDS APPROVAL IS ISSUED UNITS, ALL FINAL IMPROVEMENTS AND PERMANENT STRUCTURES ARE COMPLETE, THE APPLICANT SHALL FULLY COMPLY WITH ALL APPLICANCE RECONFICUENTS OF THE

## REQUIRED BMPS

## EROSION CONTROL NOTES ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED B ACCORDANCE WITH THE COUNTY IMPROVEMENT STANDARDS, CURRENT EDITION, AND THE COUNTY EROSION AND SEDIMENT CONTROL CUPELINES.

- Erosion Control Best Management Practices (BMPs) Shall be installed and manifaneo Durric The Wet Season (October Through April Jo). Sedivent Control BMPs Shall be installed and manifaned all year.
- 3. ALL DIADNAGE BLETS IMPEDIATELY DOBASTIREAM OF THE WORK AREAS AND WITHIN THE WORK AREAS SHALL BE PROTECTED WITH SEDIENT CONTROL AND BLET FLITER BASS, YEAR ROUND BLET FLITER BASS SHALL BE REMOVED FROM THE DRAINAGE INLETS UPON ACCEPTANCE OF THE PUBLIC IMPROVEMENTS BY THE COUNTY.
- 4. ALL AREAS DISTURDED DURING CONSTRUCTION, BY GRADING, TREMCHING, OR OTHER ACTIVITIES, SHALL BE PROTECTED PROV EROSON DURING THE WET SEASON (OCTOBER 1 THROUGH APRIL 30), HORDOSEO, IF URILEGO, UNST BE PLACED OF SEPTEMBER 15, HOPDOSEED PLACED DURING THE WET SEASON SHALL USE A SECONDARY EROSION PROTECTION METHOD.
- SENSITIVE AREAS AND AREAS WHERE EXISTING VECETATION IS DEINC PRESERVED SHALL BE PROTECTED WITH CONSTRUCTION FENCING. SEDIMENT CONTROL BMPS SHALL BE INSTALLED WIERE ACTIVE CONSTRUCTION AREAS DRAIN INTO SENSITIVE OR PRESERVED VECETATION AREAS
- 8. SEDIMENT CONTROL BUPS SHALL BE PLACED ALONG THE PROJECT PERMETER WHERE GRANAGE LEAVES THE PROJECT, SEDIMENT CONTROL BUPS SHALL BE MANTANED YEAR ROUND UNTIL THE CONSTRUCTION IS COMPLETE OR THE DRAWNOC PATTERN HAS BEEN CHANGED AND NO LONGER LEAVES THE SITE.
- 7. THE FOLLOWING AREAS ARE TO RECEIVE HYDROSEEDING OR OTHER ENOSION CONTROL: ALL SLOPES GREATER THAN 10:1.
- 8. FOR DEWATERING OPERATIONS, SEDIMENT— LAGEN STORM WATER SHALL BE EITHER PUNPED (NOTE 10) OR ROUTED (TEMPORARY DAYESONS SWALE) TO SEDIMENT TRANS) TO ALLOW SEDIMENT TO SETTLE OUT SETTLE OUT, SETTLE OUT, WATER WALL BE DISCHARGED THROUGH SHALE UNED WITH IMPERIOUS PLASTIC LINER,
- 9. USE OF FRER ROLLS SHALL BE AUGMENTED DURING WET SEASON WITH DENATERING BMP'S I THE EVENT THAT FRER ROLLS GO NOT EFFECTIVELY RICHAR STORM WATER ON STE. DOWNTERING MY SECULDE JUMPS OR BERNS TO ROUTE WATER TO THE SEGURINT TRAP. IF PLUIPS ARE USED, THEN FLITTR BACS SHALL BE USED AT DISCHARGE MOSE ENDS. DOWNTERNA GUATERIAL SHALL NOT BE DISCHARGE DIRECTLY TO THE STORM DRAM SYSTEM.

BMP INSTALLATION SCHEDULE					
BEST MANAGEMENT PRACTICE	LOCATION	IMPLEMENTATION SCHEDULE	MAINTENANCE SCHEDULE		
A PRESERVING EXISTING VEGETATION	ARDIAND PERMETER OF PROJECT SITE	CONSTRUCTION IS CONSTRUCTION IS COMPLETED	EDUCATE EMPLOYEES AND SUBCONTRACTORS RECARDING INSPORTANCE AT MAINTAINING DISTRING VACIENTION IN PROTECT RECORD AND FACE AND SUBMERT IN RUNCHE FROM DISTURBED AREAS ON THE CONSTRUCTION STEE ANSTER SITE PERMICIPAL MICHAELY TO VERY THE DUTSIDE VEGETATION IS NOT DISTURBED.		
B. PROTECT CRADED HREAS AND SLOPES FROM BASHOUT & EROSION	THROUGHOUT PROJECT SITE	DURING WET SEASON	ROPELT CRAND AREAS AND SLIPES ON AT LEAST A MONTHLY BASIS TO CHICK FOR ERGOSIA REGULATE TROUTINHT AREAS OR PRITALL FEER BARROIN OR RAND BAG ONCES AS NECESSARY TO PREVENT ERGISON.		
C. CRAYEL FILTER	ALONG PLOW LINES OF UNPAVED HOADWAYS WITHIN SITE	IN PLACE DURING WET SEASON UNTIL ROADMAYS ARE PAYED	MORECI DARY AND AFTER EACH STORM. REMOVE CHISTE SEEMENT DEPOSITED BEHIND BERN OR BARRIER TO MAINTAIN EFFECTIVENESS.		
D. MLET FILTER BAG	INLETS TO THE STORM DRAMMES SYSTEM	CONTINUOUS UNTIL LANDSCAPING IS IN PLACE	DEPECT WEIGHT AND AFTER EACH STORM, REMOVE SEDWENT AND DEBYS BEFORE ACCURATATIONS HAVE ALECAND DIEL THROU THE LEPTH OF THE BAC. RETAIN OR REPLACE MEET FEITER BAG AS SOON AS DAMAGE OCCURS.		
E. PRER HOLL	SET PLAN SHEET C-4	CONTRICOUS	INSPECT WERLY AND AFTER EACH STORM, REMOVE SEDAMENT DEPOSITED BEHAND PRICE ROLL WHENEVER NECESSARY TO MAINTAIN EFFECTIVENESS.		
F. HYDROSEEDING	3:1 SLOPES	IN PLACE DURING BY SEPT. 13	PREPECT SLOPES ON AT LEAST A MONTHLY BASIS TO CHECK FOR EROSION, IF EROSION IS NOTED. SPIREAD STRAW MALCH OVER AFFECTED AREAS.		
G. STABILIZED CONSTRUCTION ENTRANCE	ENTRANCES TO SITE FROM PUBLIC ROADWAYS	CONTINUES, UNTIL ENTRANCES AND ONSITE ROADWAYS ARE PAYED	PERFECT ON A MONTHLY BASIS AND AFTER EACH PRIMERLY, AND ADDIFICATE BASIS MATERIAL WHEREVER NECESSARY TO PREVENT SEDMENT FROM BEING TRUCKED INTO PUBLIC STREET.		
N. WHID EROSION CONTROL PRACTICES	WHEREVER MECESSARY THREMONOUT PROJECT SITE	CONTINUOUS UNTIL GRADING IS COMPLETED AND SOLS HAVE STABLIZED	RESPECT SHE DURING WHOLY CONSTITUTES TO OCCUPATIONS WHERE WHO EROSION IS OCCUPATIVE AND ADMIT EROSION AS RECESSARY		
L 0000 HOLDERETPING MEASURES	THROUGHOUT PROJECT SITE	CONTINUOUS LIMITAL CONSTRUCTION IS COMPLETED	HAPPECT SITE ON AT LEAST A MONTHLY BASIS TO VERBY THAY GOOD HOUSENEEPING PRACTICES AND BUNG WIFLEMENTED.		
4. FROMER CONSTRUCTION WATERAL STORAGE	DESIGNATED AREA	CONFIGURATION IS COMPLETED	MORPEUT STIT ON AT LEAST A WITHLY PAGES TO VERBY THAT CONSTRUCTION MATERIALS ARE STORED IN A MANNET, WHICH COULD NOT CAUSE STORM WATER POLILITION.		
K, PROPER CONSTRUCTION WASTE STORAGE AND DISPOSA, INCLUDING	DESIGNATED COLLECTION AREA AND CONTABILITS	COMPLETED IS	REPORT STE DN AT LEAST A WETKLY BASIS TO ASSURE WASTE IS STORED PROPERLY AND DEPOSED OF AT LEGAL DEPOSAL STE, DALY.		
1) CONCRETE SPILL CLEANUP INCLUDING 1) PAINT & PAINTING	MATERIAL HANDLING APER	INNEDIATELY AT TIME OF SPELL	MEPTET WATERIAL HANDING AREAS ON AT LEAST A MONTHLY BASS TO VERY PROPER SPEL CLEANUP.		
SUPPLIES  2) VEHICLE FUTLING MARTIDANICE & CLEANING	DESCRATED ATEA WITH SECONDARY CONTAMNENT	CO-TIVAIQUS	MEET AMPLE SUPPLIES OF SPILL CLEARUP MATERIALS ON SITE & IMSPECT ON REGULAR SCHEDULE.		
L STREET AND STORN DRANKE FACELTY MANTENANCE DEFINITIONS	STREETS AND STORM DRAMAGE FACRUTIES	COMPLETED IS	MANTAN STORM DRAPHACE FACILITIES AND PARTD STREETS CLEAR OF SEDMENT AND DEBRIS.		

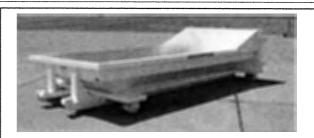
SEASON MANUFES & WET WEATHER IS EXPECTED DURING THE DRY SEASON.

I. PARES OF CHANDS

THE CONTROL TO CLEARS AND CRASSING ACTIVITIES DOCUMENT THE SERVICE OF CHANGES AND CRASSING ACTIVITIES DOCUMENT THE SERVICE SERVICE

THE FOLLOWING BMPS SHALL BE REDURED ON ALL PROJECTS:

- A ACCESS POINTS TO THE CONSTRUCTION SITE SHALL HAVE A STABILIZED CONSTRUCTION ACCESS.
- B. THE PRESERVATION OF EXISTING VEGETATION SHALL BE DONE IN ACCORDANCE WITH PRESERVATION OF EXISTING VEGETATION, AND SHIT FENCE.
- C. PERIMETER PROTECTION ALONG PROPERTY LINES SHALL HAVE PRESERVATION OF EXISTING VEGETATION, OR SILT FENCE.
- D. SLOPES GREATER THAN 3 PERCENT SHALL BE TEMPORARLY SEEDED AND SLOPES GREATER 3:1 (H/Y) SHALL HAVE HYDROSEEDING AND/OR GEOTEXTILES, PLASTIC COVERS, AND/OR EROSION CONTROL BLANKETS INSTALLED.
- E. THE TOE OF ALL SLOPES SHALL HAVE SILT FENCE AND/OR FIBER ROLL
- F. DISTURBED SOIL AREAS BEHIND THE CURB OR BACK OF WALK (OR CURB) SHALL HAVE STRAW WALCH, SOIL BENDERS OR DECIDENTES, PLASTIC COVERS, AND EROSION CONTROL BLAWKETS/MATS IN CONJUNCTION WITH HYDROGEDING, SURFACE TREATMENTS SHALL EXTEND TO THE GREATER OF 6 METERS (20 TEET) OR TO THE TOP OF SLOPE.
- G. ROADWAY SUBGRADES SHALL HAVE FIBER ROLL, SILT FENCE, OR SEDIMENT TRAP.
- H. DEAD END STREETS, TO BE EXTENDED IN THE FUTURE, SHALL HAVE PRESERVATION OF EXISTING VEGETATION, HYDROSEEDING, SEGMERT THAN OR OTHER APPLICABLE BMP TO MINIMIZE THE TRANSPORT OF SEGMENT ONTO OR FROM THE IMPROVED SURFACE.
- 1. PROJECTS THAT INCLUDE DETENTION BASING SHALL HAVE A SEDIMENT BASIN
- J. PLACE DRAINAGE WILET SEDIMENT BMPS AT ALL STORM DRAIN INLETS, BMPS SHALL INCLUDE INLET SEDIMENT CONTROL BARRIER, INLET FILTER BAG AND CONCRETE STAMPS OR EXPOXIED PLACHARDS.
- K. EACH CONSTRUCTION SITE SHALL PROVIDE DESIGNATED, PAINT AND WASTE DISPOSAL LOCATIONS AS NECESSARY.
- L. A BMP INSTALLATION SCHEDULE SHALL BE INCLUDED ON THE IMPROVEMENT PLANS. THE SCHEDULE SHALL INCLUDE THE BMPS FOR BOTH THE WET SEASON AND THE DRY SEASON.



[ER-1] PORTABLE CONCRETE WASHOUT CONTAINER

## FIBER ROLL 200 VARIES 19 MM x 19MM (3/4 IN. x 3/4 IN.) WOOD STAKES WAX. 1.2 M (4 FT.) SPACING

TYPICAL FIBER ROLL INSTALLATION

FIBER ROLLS

#### INSPECTION & MAINTENANCE OF FIBER ROLLS:

- THE ACCURATE OF MINISTERMANCE OF FIETR ROLLS;

  1, REAR OF REFLACE SHIT, TORK, UNWELLES OF SUMMER FORE PARTY.

  1, RESPECTIVE SHIP HAVE HER FOREIGNED WANTED, HAD AN EXCEPTION OF THE PRODUCT WANTED HAD AN EXCEPTION OF THE PRODUCT WANTED HAD AN EXCEPTION OF THE PRODUCT OF THE PRO NOTES:

- TESTION SHOPP SWALL BE CONFIDENTIAL DIGG. INCOME TO CHITCH SWALL BE CONFIDENTIAL DIGG. INCOME TO ME THE SWALL BE LANGUAGE WHITE SWALL BE LANGUAGE WHO THE REST. FINANCIAL DIGG. IN THE SWALL BE LANGUAGE WHITE SWALL BE LANGUAGE WITH SWALL BE LANGUAGE WHITE SWALL BE LANGUAGE WAS AN ADMITTANT OF THE SWALL BE LANGUAGE WAS AND ADMITTANT OF THE SWALL BE LANGUAGE WAS AND ADMITTANT CONCERN OF THE FORM THE SWALL BE LANGUAGE WAS AND ADMITTANT CONCERN OF THE FORM THE SWALL BE LANGUAGE WAS AND ADMITTANT CONCERN OF THE FORM THE SWALL BE LANGUAGE WAS AND ADMITTANT CONCERN OF THE FORM THAT CONCERN OF THE F

#### REVEGETATION STANDARDS

- PERMANENT RENGELTATION OR LANDSCAPING, IF REQUIRED, ST TO BE CONSTRUCTION SEE AS SOON AS PARCIPLE. AND IN NO LOSS EXCEEDING THEIR MODEL AND IN NO LOSS EXCEEDING THEIR MODEL AND IN THE RENEWAL FINAL GROBES AND UTILITY PLACENTARY, WHITEVER PROFICIOL, LAND IS TO BE DEVELOPED IN SINCE CONSTRUCTION SEASON, EROSION CONTROL MASSINESS ARE TO BE COORDINATED WITH THE SECURITY OF GRADING ON UNRESPUESTANCE.
- ALL SURFACES DISTURBED BY YEDETATION PERMOVAL GRAPING, HALL ROADS, OR OTHER ACTIONY OF CONSTRUCTION WHICH ALTERS THE NATURAL VIOLENTIAL STATE ALL TO BE PROPRIED FOR DEPETATION OR OTHERWISE BANKFARED TO CONTROL EPOSON UNLESS CONTROL WITH DISCOVERY OF DIFFER MATERIALS DISFARCES PROSPRIED TO APPROVED HER PROPRIED STATES AND ACTION OF GRAPING OR REMOVAL OF VECETATION FOR DISFARCE PROBLEMENT OF GRAPING, OR REMOVAL OF VECETATION FOR DISFARCE MANUFACE.
- TOPSOIL REMOVED FROM THE SURFACE IN PREPARATION FOR GRADING SHALL DE RESTORED TO EXPOSE CUT AND FILL EMBANNAMENTS OR BUILDING PADS SO AS TO PROVIDE A SUITABLE BASE FOR SEEDING AND PLANTING.
- ACCEPTABLE METHODS OF REVEGETATION INCLUDE STRAW-MULCHING, HYDRO-MULCHING OR PLANTING OF MUTURE SPECIFIED IN THE IMPROVEMENT STANDARDS, DIFFER METHODS OF REVEGETATION MAY BE APPROVED OF THE COUNTY ENGINEER WHERE EQUINALENT PROTECTION IS PROVIDED.
- ALL REVEGETATION AND LANDSCAPING ARE TO BE CONDUCTED WITHIN SUITABLE GROWING PERFORS. NATIVE PLANT MATERIALS ARE SPECIFICALLY ENCOURAGED IN ORDER TO REDUCE RIRIGATION DEMANDS.
- TEMPORARY SEDMENTATION CONTROL FACULTIES ARE TO BE INSTALLED IN CONJUNCTION WITH INITIAL CRADING OPERATIONS AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD TO REMOYE SEDMENTS FROM RUNOFF WATERS DURING CEVELOPMENT.
- PERMANENT SEDIMENT CATCHMENT BASINS OR OTHER TYPES OF SEDIMENT RETEMBON PACIFIES ARE REQUIRED WHEREVER NECESSARY TO PRICENT DISCHARGE OF SEDIMENT INFO WAITERS OF THE STATE. SEDIMENT INTERNION PACIFICS SHALL BE NEEDETED AND CLEANED ACCORDING TO A REGULAR MANTERIANCE SCHEDULE.
- THE PLANTING OR SEEDING OF VEGETATIVE PROTECTION MUST BE EFFECTIVE. IF THE VEGETATION DOES NOT GROW AND OFFER PRO-PROTECTION, IT MUST BE REPLANTED OR RESERVED.
- THE MAINTENANCE OF VECETATIVE PROTECTION ON GRADED SLOPES SHALL DE THE RESPONSIBILITY OF THE PERMITTEE AND SHALL BE GUARANTEED UNTIL THE VECETATION IS WELL ESTABLISHED OR IS OFFICIALLY ASSUMED BY ANOTHER PARTY.

#### DUST MITIGATION PLAN

SECTION 1: FUGITIVE DUST PREVENTION AND CONTROL

LAND CLEARNIC/LESTH MOVING.
WATER SHALL BE APPLIED IT MEANS OF TRUCK(S), HOSES
AND/OR SPRINKLERS PROPE TO ANY LAND CLEARNIC OR
EARTH MOVEMENT TO MANUFE DUST EMBROOKS. HOLI,
VERGLES TRANSPORTING SOIL INTO OR OUT OF THE
PROPERTY SHALL BE CONCERN.

VISIELY DRY DISTURBED SOIL SURFACE AREAS:
ALL MISHLY DRY DISTURBED SOIL SURFACE AREAS OF
DISESSIONS.

DISESSIONS.

AYED ROAD TRACK-OUT:
PAVED ROADS SHALL BE CLEANED IF THE AMOUNT OF
DIRT TRACKID-OUT OF THE OPERATION AREA HAS THE
POTENTIAL TO CAUSE DUST EMISSIONS.

VISTRY DRY DISTURBED UNPAYED DRIVEWAYS:
ALL VISTBLY DRY DISTURBED UNPAYED DRIVEWAY SURFACE
AREAS OF OPERATION SHALL BE WATTERED TO MAINIVE
OUST EMISSIONS, UNPAYED DRIVEWAYS MAY BE GRAVELED
TO REDUCE DUST EMISSIONS.

VEHICLES ENTERING / EXITING CONSTRUCTION AREA-VEHICLES ENTERING OR EXITING CONSTRUCTION AREA SHALL TRAVEL AT A SPEED WHICH MINIMIZES DUST EMISSIONS.

EMPLOYEE VEHICLES:
CONSTRUCTION WORKERS PARK IN DESIGNATED PARKING
AREA(S) TO HELP REDUCE DUST EMISSIONS.

SOIL PILES: SOIL PILE SURFACES SHALL BE MOISTENED IF OUST IS BEIND EMITED FROM THE PIETS), ADEQUATELY SECURED TAPES, PASSE ON OTHER MATERIAL MAY BE REQUIRED TO FURTHER REDUCE DUST EMISSION.

5001 EXECUTIVE PKWY SAN RAMON, CA 94583

PROJECT INFORMATION:

CLENT:

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY
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COORDINATING ENGINEER:

=SFAI: ==

#### Peek Site-Com 12852 Earhart Ave. Suite 101 Auburn, California 95602

Phone (530) 885-6160 E-Mail info@peeksitecom.com



SITE # ...... DRAWN BY: .... SHEET DILE:

EROSION CONTROL NOTES

## CRADING STANDARDS CENERAL UNLESS OTHERWISE RECOMMENDED IN THE APPROVED SOILS ENGINEERING OF ENGINEERING GEOLOGY REPORT, GRADING ACTIVITIES SHALL CONFORM TO THE PROVISIONS OF THIS SECTION A. CLIT SLOPE, THE SLOPE OF CLIT SUPFACES SHALL BE NO STEEPER THAN IS SAFE FOR THE INTENDED USE AND SHALL BE NO STEEPER THAN I UNIT SHETCAL IN 2 UNITS HORCOTHAL (SOX SLOPE) UNLESS THE PERMITTEE FURNISHES A SOLIS ENGMERING OR AN ENCHORGING COCKY REPORT, OR BODY, STATAND HAT THE SUE HAS SEEN INVESTIGATED AND GIVING AN OPINION THAT A CUIT AT A STEEPER SLOPE WILL BE STABLE AND NOT CREATE A HAZARD TO PROPERTY OR THE ENVIRONMENT. (1) PREPARATION OF CROUND, THE OROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING VEGETATION, NON-COMPLYING FILL TOPSOIL AND OTHER UNSULTABLE MATERIALS SCARFYING TO PROVIDE A BOND WITH THE NEW FILL. (2) FAL MATERIAL ANGUNT OF ORGANIC MATERIAL DETRIBUTAL TO STRUCTURAL INTEGETS SHALL NOT BE PERMETED IN TILLS CACGOT AS PERMETED BY THE BULDING OFFICIAL, NO ROOK OF SMALAR PREDUCBLE MATERIAL WITH A MADMAN DIMENSION OPERATER THAN ITS NOWES (0.3.11 %) SHALL BE BURDED ON PLACED IN FILLS. (3) EXCEPTION. THE BUILDING OFFICIAL MAY PERMIT PLACEMENT OF LARGER ROCK 98(C). THE SILL SHAREST REPORTAL FORMERS A METRICO OF PLACEMENT, AND CONTINUOUSLY INSPECTS ITS PLACEMENT AND APPROVES THE FILL STABLITY. THE FOLLOWING CONTINUOUS STILL AND APPROVES THE FILL STABLITY. THE FOLLOWING CONTINUOUS STILL AND APPLY. (a) PRIOR TO ISSUANCE OF THE GRADING PERMIT, POTENTIAL ROCK DISPOSAL AREAS SHALL BE SHOWN ON THE GRADING PLAN. (b) ROCK SIZES GREATER THAN 12 NICHES (0.31 M) IN MAXAMUM DIMENSION SHALL BE 10 FEET (3.05 M) OR MORE BELDW GRADE, MEASURED VERTICALLY. (c) ROOKS SHALL BE PLACED SO AS TO ASSURE FILLING OF ALL VOIDS WITH WELL-GRADED SOIL (4) COMPACTION, ALL FILLS SHALL BE COMPACTED TO A MINIBUM OF 90 PERCENT OF MAXIMUM CRY DENSITY WITH SUFFICIENT TESTING FOR DOCUMENTATION OF COMPLIANCE WITH THIS STANDARD. (5) SLOPE. THE SLOPE OF FILL SURFACES SHALL BE NO STEEPER THAN IS SATE FOR THE INTERDED USE, FALL SLOPES SHALL BE NO STEEPER THAN 1 LINET VERTICAL IN 2 LINTS HORIZONTAL (50% SLOPE). 2. SETBACKS a CENERAL CUT AND FILL SLOPES SHALL BE SET BACK FROM SITE BOUNDARIES IN b. ACCORDANCE WITH THIS SECTION, SETBACK DIMENSIONS SHALL BE HORIZONTAL DISTANCES MEASURED PERPENDICULAR TO THE SITE BOUNDARY, c. TOP OF CUT SLOPE. THE TOP OF CUT SLOPES SHALL NOT BE MADE NEARER TO A SITE. BOUNDARY LINE THAN A MINIMUM OF 2 FEET. THE SETBACK MAY NEED TO BE INCREASED FOR ANY REQUIRED INTERCEPTOR DRAINS. d. TOE OF FILL SLOPE, THE TOE OF FILL SLOPE SHALL BE MADE NOT HEARER TO THE SITE BOUNDARY LIFE WITH MEMORIN OF 2 FITTY WHIDE A FILL SLOPE IS TO BE LOCATED BEAR THE SITE BOUNDARY AND THE ADJACENT OFFSITE PROPERTY IS DEVELOPED, SECOLI PROCURING SHALL BE INCREMENTED IN THE WORK AS THE BULDING OFFICIAL DEPOS A FIGURE OF THE ADJACENT OFFICE THE ADJACENT FROM DAMAGE AS A RESEALT OF SUCH RADIANCE HEAVER. INCLUDE BUT ARE NOT LIMITED TO (1) ADDITIONAL SETBACKS (2) PROVISION FOR RETAINING, OR SLOUGH WALLS. MECHANICAL DR CHEMICAL TREATMENT OF THE FILL SLOPE SURFACE TO MINIMIZE EROSION.

- e. MODIFICATION OF SETBACKS, THE BUILDING OFFICIAL WAY APPROVE ALTERNATE SCTBACKS, THE BUILDING OFFICIAL MAY REQUIRE AN INVESTIGATION AND RECONMENDATION BY A CUALIFED ENGINEER OR ENGINEERING DEDUCGIST TO DEMONSTRATE THAT THE INTENT OF THIS SECTION HAS BEEN SATISFIED.
- 3. MAINTENANCE REQUIRED. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR ADEQUATELY MAINTAINING ALL DRAINAGE FACULTIES INSTALLED PURSUANT TO THIS SECTION.
- GRADING INSPECTION

(4) PROVISIONS FOR THE CONTROL OF SURFACE WATERS.

- CHANNE INSPECTION
  CERRAL CRAINER OPERATIONS FOR WHICH A PERHIT IS RECURRED SHALL BE SUBJECT TO INSPECTION BY THE BUILDING OFFICIAL.
  PERMITTE. THE PERMITTE SHALL BE RESPONSIBLE FOR THE WORK TO BE PERFORMED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND IN
  CONSCIRRANCE WITH THE PROMOTION OF THIS CODE, AND THE PERMITTER SHALL BEIGACE CONSISTANTS, THE CONTRICTION OF THE PROMOTE SHOULD CHANGE OF THE PERMITTER SHALL ACT AS A COORDINATION RETERMED THE CONSISTANTS, THE CONTRICTION AND THE BUILDING OFFICIAL. IN THE CHANGE OF THE SHALL BE RESPONSIBLE FOR INFORMATION OFFICIAL TO THE SHALL DISHOULD CHANGE OF THE SHALL BE RESPONSIBLE FOR INFORMATION SHOULDING OFFICIAL SHALL BROWN OFFICIAL TO THE SHALL BROWN OFFICIAL TO THE SHALL BROWN OFFICIAL TO THE SHALL BROWN OFFICIAL SHA
- CONDITIONS, THE PRODUITE SMALL OF INSPIRABLE FOR INCOMEND THE DILLIONS OFFICIAL OF SALES FOR MACHINE AND PRODUCT OF INVESTIGATIONS OF MACHINE OFFICIAL SMALL INSECTION OF THE OWNERS AND APPROVED DETERMINE THAT ADDITIONS OF THE PROFESSIONAL CONSULTANTS.

  OFFICIATION OF MONOCOMPAINCE, "I, IN THE COURSE OF DILLIFIANT SHEET PROFESSIONAL CONSULTANTS."

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  OFFICIAL SHEET PROFESSIONAL CONSUL D.
- TRANSFER OF RESPONSIBILITY IN MINITING TO THE PERMITTEE AND TO THE BUILDING OFFICIAL.

  TRANSFER OF RESPONSIBILITY, IF THE CIVIL PROMETRY, HE SOUS DROWER, OR THE DEPORTED CECLOGIST OF RECORD IS CHANGED DURING CRANNE, THE WORK SHALL BE STOPPED LIVET. THE REPURLACEABLY HAS AGREED IN MINITION OF THE MINITION OF THE MORE OFFICIAL COMPETITIONS FOR APPROVAL UPON COMPRESSION OF THE MORE. IT SHALL BE THE DUTY OF THE PERMITTEE TO MOTHEY THE BUILDING OFFICIAL IN MINITING OF SUCH CHANGE PRICE TO THE RE-COMMENCIONENT OF SUCH CHANGE PRICE TO THE RE-COMMENCIONENT OF SUCH CHANGE PRICE TO THE RE-COMMENCIONENT OF SUCH CHANGE.
- EROSION AND SEDMENTATION CONTROL
- A. ADMINISTRATION
- (1) THE EROSION AND SECURINI CONTROL PROVISIONS OF THIS SECTION SHALL BE APPLICABLE TO ALL FACILITIES AND ACTIVITIES UNDER THE SUPERVISION OF THE DIRECTOR OF THE DEPARTMENT OF PUBLIC MORKS.
- (2) THE ADMINISTRATION OF THIS SECTION, AS IT AFFECTS COUNTY FACULTIES AND ACTIVITIES, IS THE RESPONSIBILITY OF THE DIRECTOR OF THE DEPARTMENT OF PUBLIC WHAPE
- (3) THE ADMINISTRATION OF THIS SECTION AS IT AFFECTS OTHER BUILDING, GRADING, AND RELATED ACTIVITIES IS THE RESPONSIBILITY OF THE CHIEF BUILDING OFFICIAL
- (4) ANY SUIT OF CROUGH REPORTS PREPARED FOR MY PROJECT WERE A CARDING PURILITIES SUBJECTED AS A PART OF A TOTALTHE SUBDIVISION MAP APPLICATION, OR RECALLED DEVINDENTIAL DISCONLINE ASSESSMENT OF THE CROSS DISCONLINE OFFICIAL.

  BROSING AND SERREPLATION CONTROL, HESE VANIBLE MESSON MAS SEQUENTIATION CONTROL STANDARDS SHALL APPLY TO ALL PROJECTS REQUIRING BUILDING, CRADING, AND DEVILOPMENT PERMITS, AND COUNTY OF UNDOUGHD FUELD WORKS ACTIVITIES, TO PREVIOUS STANDARDS SHALL APPLY TO CONTROL TO CONTROL AND OTHER PROPERTY. THESE STANDARDS SHALL BE RECORDED FOR THE PROPERTY. THESE STANDARDS SHALL BE RECORDED FOR THE PROPERTY THESE STANDARDS SHALL BE RECORDED FOR THE PROPERTY. THESE STANDARDS SHALL BE RECORDED FOR THE PROPERTY THESE STANDARDS SHALL BE RECORDED FOR THE PERMIT OF THE PROJECT SHALL BE APPLIED TO DEVINE PROME PROPERTY CONSTRUCTION.
- (1) CENERAL GUIDELINES
  - (a) MINIMIZE SOIL EXPOSITE DURING THE RAINY SEASON BY PROPER TIMING OF CRADING AND CONSTRUCTION.
  - (b) RETAIN TREES AND NATURAL VEGETATION TO STABILIZE HILLSDES, RETAIN MOISTURE, REDUCE EROSION, MINIMIZE SILTATION AND MUTRENT MUNORF AND PRESERVE SCENIC QUALITIES.
  - (c) VECETATE AND MULCH DENUDED AREAS TO PROTECT THEM FROM WINTER RAINS.
  - (d) DIVERT RUNOFF AWAY FROM STEEP, DENUDED SLOPES OR OTHER CRITICAL AREAS WITH BARRICRS, BERKS, DITCHES OR OTHER FACILITIES.
  - (e) LINIT CONSTRUCTION, CLEARING OF VECETATION AND DISTURBANCE OF THE SOIL TO AREAS OF PROVEN STABILITY, MITIGATE CECLOGIC HAZARDS AND ADVERSE SOIL CONDITIONS WHEN THEY ARE ENCOUNTERED.
  - (f) REDUCE SEDIMENT TRANSPORT OF THE SITE TO THE MAXIMUM EXTENT FEASIBLE THROUGH THE USE OF BEST MANAGEMENT PRACTICES (BMPS)

- (g) PROPOSE A NEW OR WOOSPED EROSON AND SEDMENT CONTROL TECHNIQUE IF THE TECHNIQUE IS PREFERRED AND MEETS THE INTENT OF THESE REQULATIONS. OBTAIN APPROVAL FROM THE COUNTY PRIOR TO REPLEMENTATION.
- (h) CONDUCT FREQUENT SITE INSPECTIONS TO ENSURE THAT CONTROL WEASURES ARE WORKING PROPERLY AND TO CORRECT PROBLEMS AS NEEDED.
- EMPLOY OTHER MEANS OF EROSION AND SEDMENT CONTROL AS REQUIRED BY THE CHIEF BUILDING OFFICIAL OR DIRECTOR OF THE DEPARTMENT OF PUBLIC WORKS AS APPLICABLE.

#### (2) SEDIMENT CONTROL

- (c) USE SEDIMENT BASINS, SILT TRAPS, OR SIMILAR MEASURE TO RETAIN SEDIMENT TRANSPORTED BY RUNDEF WATER CHISITE.
  - (b) COLLECT AND ORECT SURFACE RUNOFF AT NON-ERCSIVE VELOCITIES TO THE COMMON NATURAL WATERCOURSE OF THE DRAWAGE AREA.
  - (c) AVOID CONCENTRATING SURFACE WATER ANYWHERE EXCEPT SWALES OR WATERCOURSES.
  - (d) PREVENT MUD FROM BEING TRACKED ONTO THE PUBLIC ROADWAY BY TRAYELING OVER A TEMPORARY CRAYEL CONSTRUCTION ENTRANCE OR WASHING OFF VEHICLE TIRES DEFORE ENTERING A PUBLIC OR PRIVATE GROWNY.

#### (3) SLOPE CONSTRUCTION

- (e) MINIMIZE LENGTH AND STEEPNESS OF SLOPES BY BENCHING, TERRACING OR CONSTRUCTING DIVERSION STRUCTURES.
  - (b) PRESERVE, MATCH, OR BLEND CUTS AND FILLS WITH THE NATURAL CONTOURS AND UNDULATIONS OF THE LAND
  - (c) ROUND SHARP ANGLES AT THE TOP AND SIDES OF OUT AND FILL SLOPES.
- (d) WANTAIN CUT AND FILL SLOPES AT LESS THAN TWO—TO—ONE (2:1, RUN-RISE) SLOPE UNLESS A CEOLOGICAL AND ENGINEERING ANALYSIS INDICATES THAT SITEPER SLOPES ARE SAFE AND EROSION AND SEDMENT CONTROL WEASINGS CAN SUCCESSFULLY PREVENT EROSON.

#### (4) PROTECTION OF WATERCOURSES AND DRAINAGE INLETS

- (a) PREPARE DRAINAGEWAYS TO HANDLE CONCENTRATED OR INCREASED RUNOFF FROM DISTURBED AREAS BY USING APPROPRIATE LINING MATERIALS OR ENERGY ABSORBING DEVICES TO REDUCE THE VELOCITY OF RUNOFF WATER.
- (b) The SIGNATH-LOOK PRINCT IN BASES TO ALLOW SOL PARTICLES TO STITLE CUT BETWEE FLOWS ARE RELEASED TO RECOVERN WITES, STEMS DOARS, SHEETS OF AULKDAYS PROFESTIVE, THIS STRANGED IS NOT WANDARDY FOR GRANGE IN SETS ET SALLY MEMBERED AND STABLED PRINCIPLES OF THE COUNTY. THE PRINCIPLE STATE CONTINUED AND STABLED PRINCIPLES AND STABLED PRINCIPLES. AND OCTOBER 15. REMOVE TRAPPED SEMBERT TO A SUITABLE LOCATION ON—SITE OR AT A DISPOSAL SITE. APPROAD SET THE COUNTY.
- (c) DO NOT GRADE OR DRIVE EQUIPMENT IN A STREAMSDE MANAGEMENT OR OTHER WET AREAS EXCEPT AS ALLOWED THROUGH THE COUNTY STREAMSDE MANAGEMENT AREA ORDINANCE.
- (d) DEPOSIT OR STORE EXCAVATED MATERIALS AWAY FROM WATERCOURSES.
- (e) PROTECT ALL EXISTING OR NEWLY INSTALLED STORM DRAINAGE STRUCTURES FROM SEDIMENT CLOGGING.
- (f) USE STRAW BALES, FILTER FABRIC WRAPS AND DRAWAGE INLET PROTECTIONS IN A MANNER THAT DOES NOT CAUSE ADDITIONAL EROSION OR FLOCORIO OF A ROADWAY.

#### (5) DISPOSAL OF EXCAVATED MATERIALS

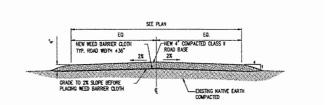
- (a) STOCKPILE TOPSOIL ON THE SITE FOR USE ON AREAS TO BE REVEGETATED.
- (b) PLACE STOCKPILED SOIL IN LOCATIONS, SO THAT IF EROSION OCCURS, IT WILL NOT CONTRIBUTE TO DEFINE SEDIMENT DISCHARCE.
- (c) PROTECT STOCKPLED SOL PROMPTLY THROUGH THE USE OF APPROPRIATE BUPS TO REDUCE THE RISK OF EROSION AND SEDIMENT TRANSPORT. APPLY MULCH OR OTHER PROTECTIVE CONCRINGS ON STOCKPLED MATERIAL THAT WILL BE EXPOSED THROUGH THE WINTER SEASON.
- (d) DISPOSE OF EXCAVATED MATERIAL NOT USED AT THE SITE AT A LOCATION APPROVED BY THE COUNTY,

#### (6) DUST CONTROL

- (a) ALL CONSTRUCTION APEAS, INCLUDING DISPOSAL SITES, SHALL BE TREATED AND MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST. MAINTENANCE SHALL BE CONDUCTED AS INCCESSARY TO PREVENT A MUSANCE TO OFFSITE PROPERTIES.
- (b) ALL CONSTRUCTION STES, INCLIDING DRIVENAYS, SHALL BE MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST AND PREVENT THE CIRCATION OF A NUISANCE TO ADJACENT PROPERTIES.

#### (7) REVECETATION

- (a) APPLY TEMPORARY SEEDING AND MULCHING TO DEMODED AREAS PRIOR TO OCTOBER 15 UNLESS THE PROJECT IS CONDITIONED OTHERWISE.
- (b) ESTABLISH A PERMANENT VEGETATIVE COVER ON DEMJOED AREAS NOT OTHERWISE STABILIZED. PERMANENT VEGETATION GROUND COVER MUST CONTROL SOIL EROSION SATISFACTORILY AND SURVIVE SEVERE WEATHER CONDITIONS.
- (c) RETAIN A VEGETATIVE BARRIER WHENEVER POSSIBLE AROUND PROPERTY BOUNDARIES.
- (d) USE SELF-SUSTAINING, NON-INVASIVE PLANTS THAT REQUIRE LITTLE OR NO MAINTENANCE AND DO NOT CREATE AN EXTREME FIRE HAZARD.



TYP. GRAVEL ROAD SECTION

SCALE: N.T.S.

PROPRIETARY INFORMATION

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5001 EXECUTIVE PKWY SAN RAMON, CA 94583

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Peek Site-Com

12852 Earhart Ave. Suite 101 Auburn, California 95502 Phone (530) 885-6160

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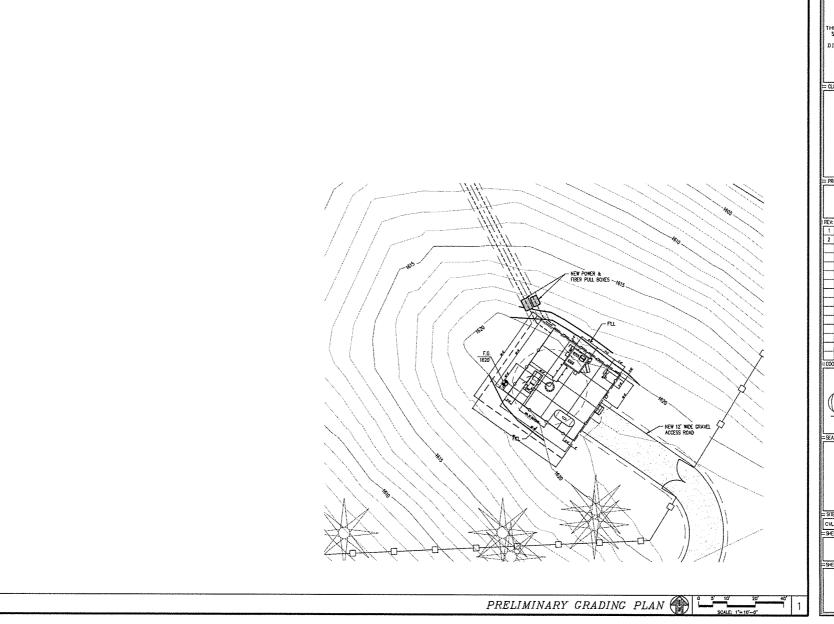
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GRADING NOTES & DETAILS

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COORDINATING ENGINEER:

Peek Site-Com

12852 Earhort Ave. Suite 101 Auburn, California 95502 Phane (530) 885-6160

E-Mail info@peeksitecom.com



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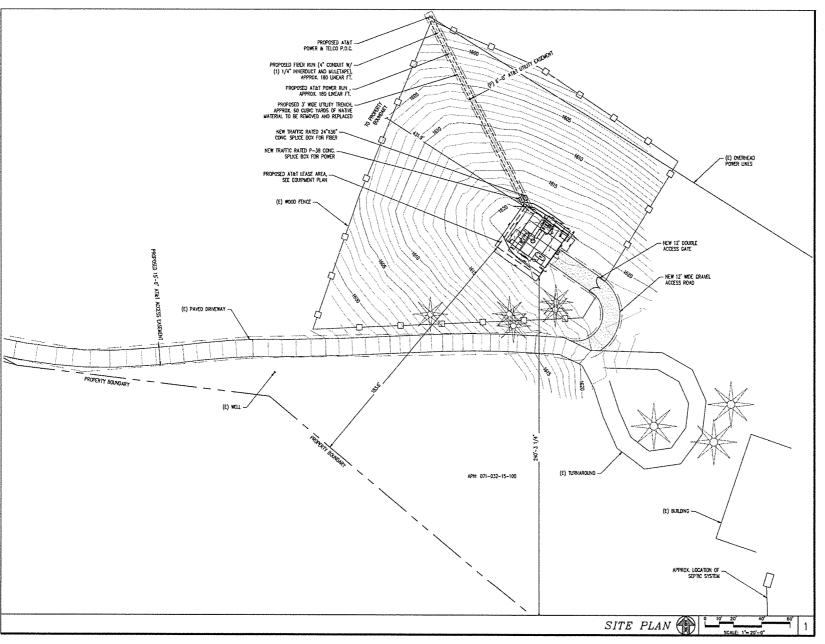
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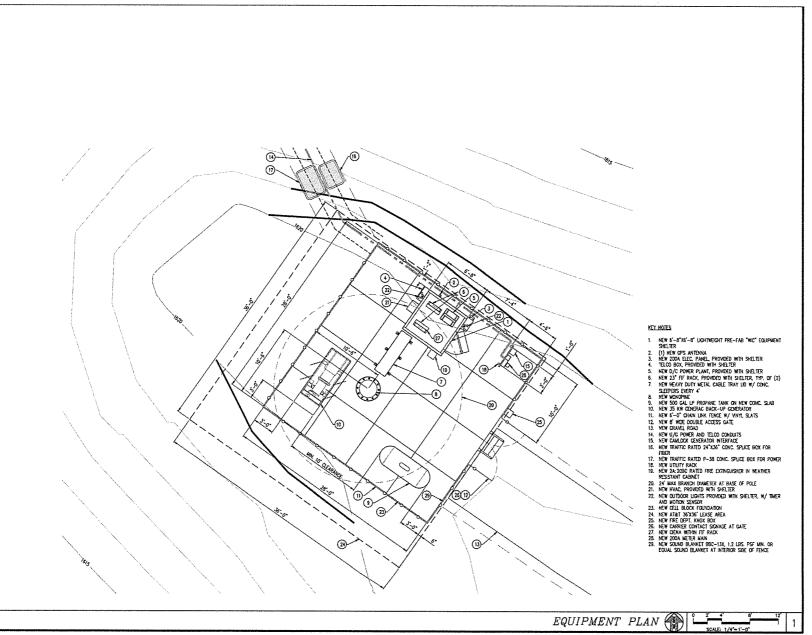
12852 Earhart Ave. Suite 101 Auburn, California 95602 Phone (530) B85-6160

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SITE PLAN

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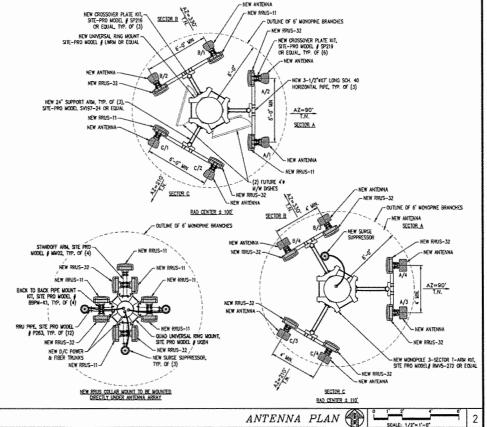
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#### RF SCHEDULE SECTOR/POS. ANTENNA MODEL RAD CENTER PHYSICAL AZMUTH FIBER LENGTH COAX LENGTH COAX DIA. NC. RRU TMA (1) RRUS-11 & (1) RRUS-32 B2 N/A A/1 90' N/A ± N/A ± 110° ± 160° A/2 096658-3 90' N/A ± N/A N/A ± 110" ± 160' & (1) RRUS-32 866 N/A A/3 HRSAL MESPLEILLHE ± 100° 90. (1) RRUS-32 B30 R/A ± 170' ± N/A A/4 HBSA-M65R-KU-H ± 100° 9O. (1) RRUS-32 B30 N/A ± 170' ± N/A N/A B/1 QS6556-3 ± 110' 330. (1) RRUS-11 & (1) RRUS-32 82 N/A ± 160' 1 N/A N/A 8/2 (1) RRUS-12 & (1) RRUS-32 B66 N/A ± N/A N/A 096658-3 ± 110' 330. ± 160° 8/3 HBSA-M65R-KU-H6 ± 100° 330 (1) RRUS-11 N/A ± 170' ± N/A N/A B/4 (1) RRUS-32 B30 N/A HBSA-W65R-KU-H6 ± 100\* 330 N/A ± 170 ± N/A (1) RRUS-11 & (1) RRUS-32 B2 C/1 056556-3 ± 110' 210\* N/A 1 160 ± N/A N/A C/2 056658-3 ± 110' 210 (1) RRUS-12 & (1) RRUS-32 866 N/A ± 160 ± N/A N/A HBSA-M65R-KU-H6 ± 100' 210" (1) RRUS-11 N/A ± N/A N/A ± 170° H8SA-M6SR-KU-H6 ± 100 210" (1) RRUS-32 B30 N/A ± N/A N/A ± 170'

RF SCHEDULE SCALE: N.T.S. -HEW ANTENNA SECTION IN THE DUTUNE OF 6' MONOPINE BRANCHES ~ NEW RRUS-32



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5001 EXECUTIVE PKWY SAN RAMON, CA 94583

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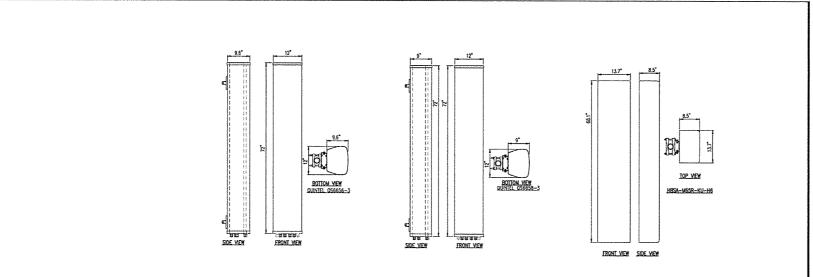
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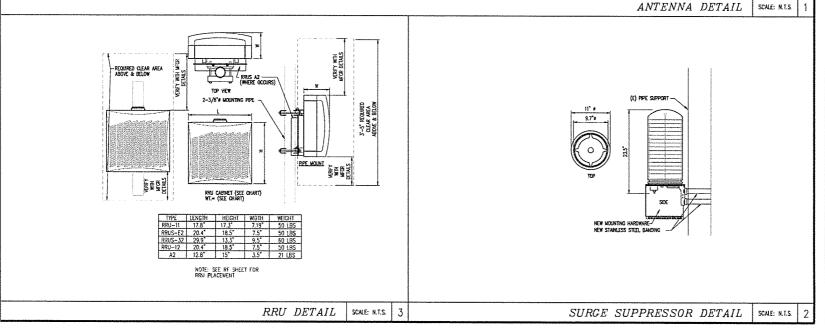
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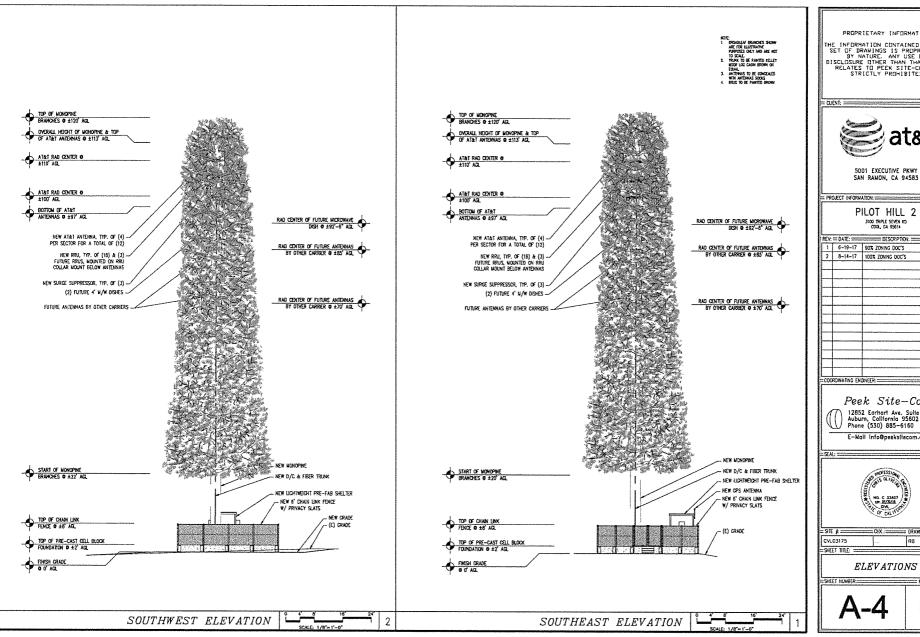
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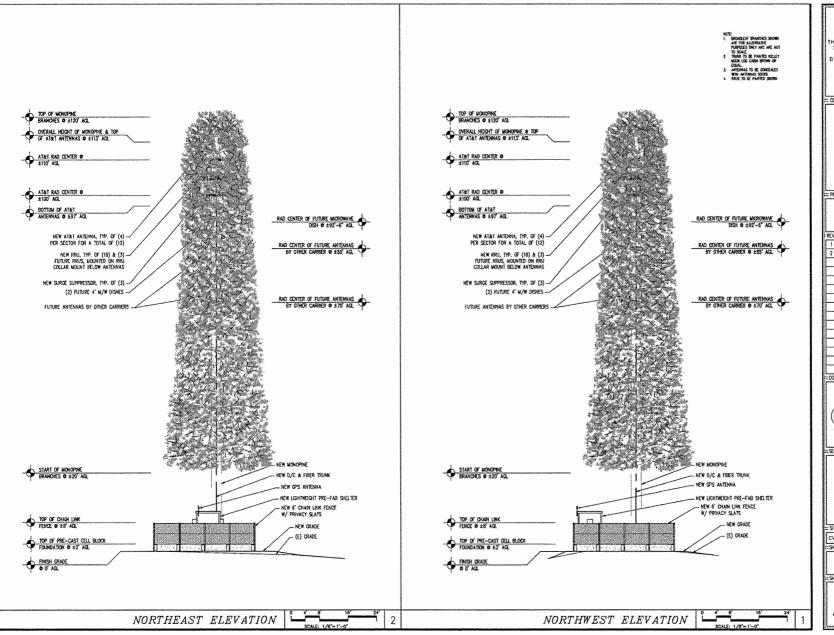
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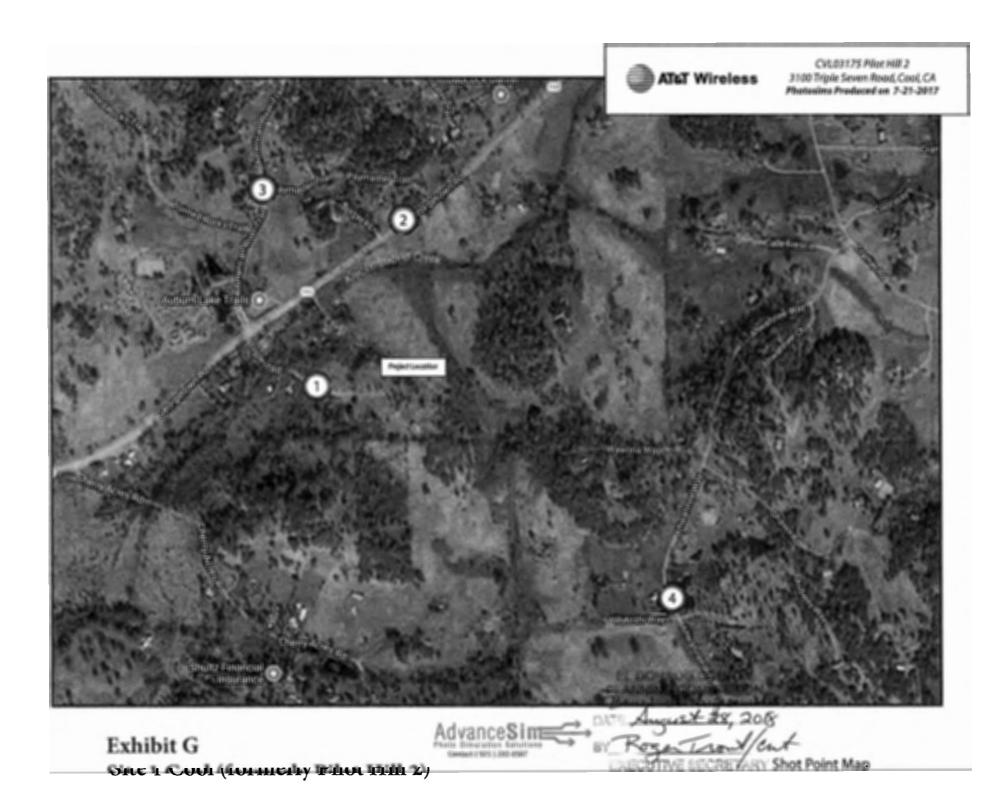
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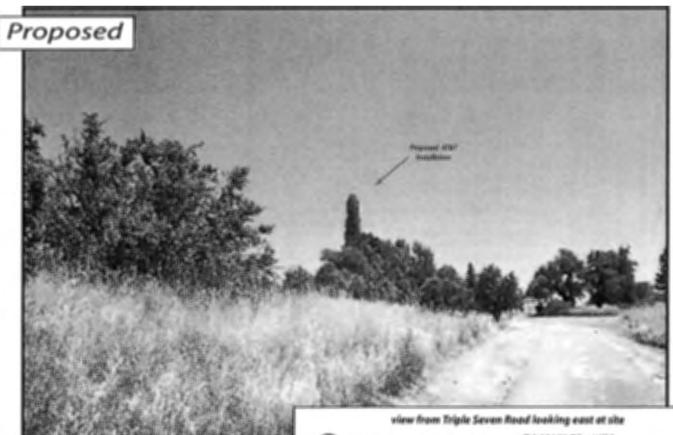
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Contact ( 925 ) 202-8507

AT&T Wireless

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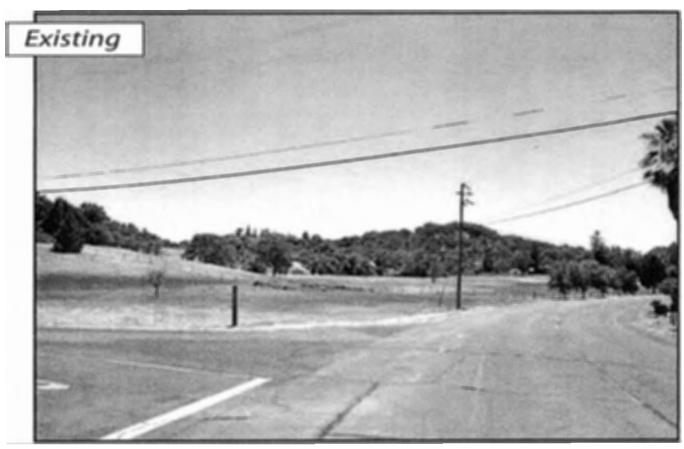




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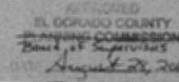
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Contact ( 925 ) 202-8507

# CVL03175 Zoning Propagation Map

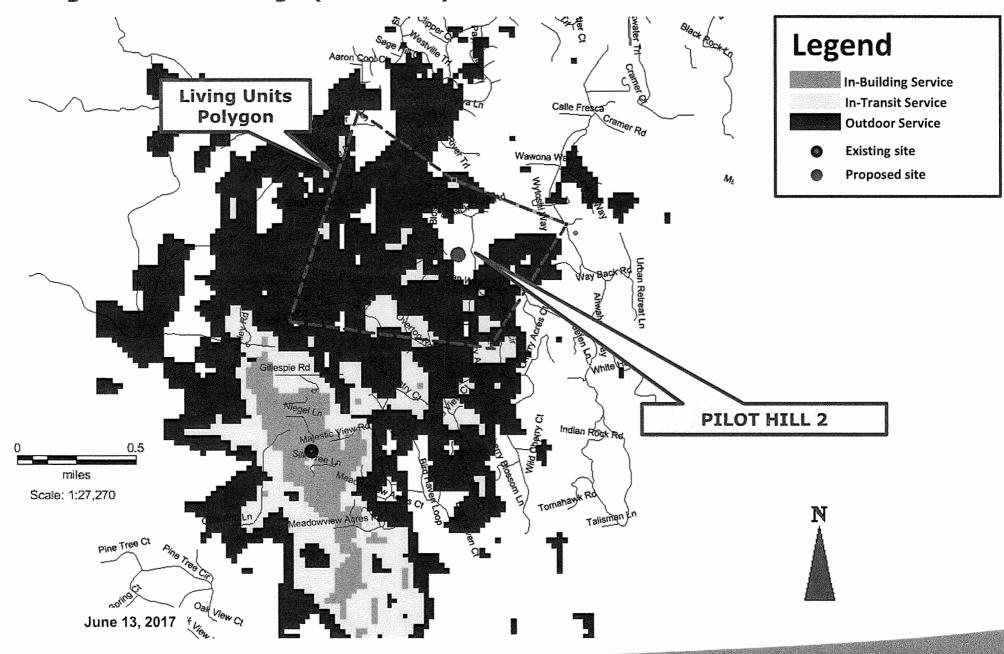
June 13, 2017

Exhibit H Site 1 Cool (formerly Pilot Hill 2)



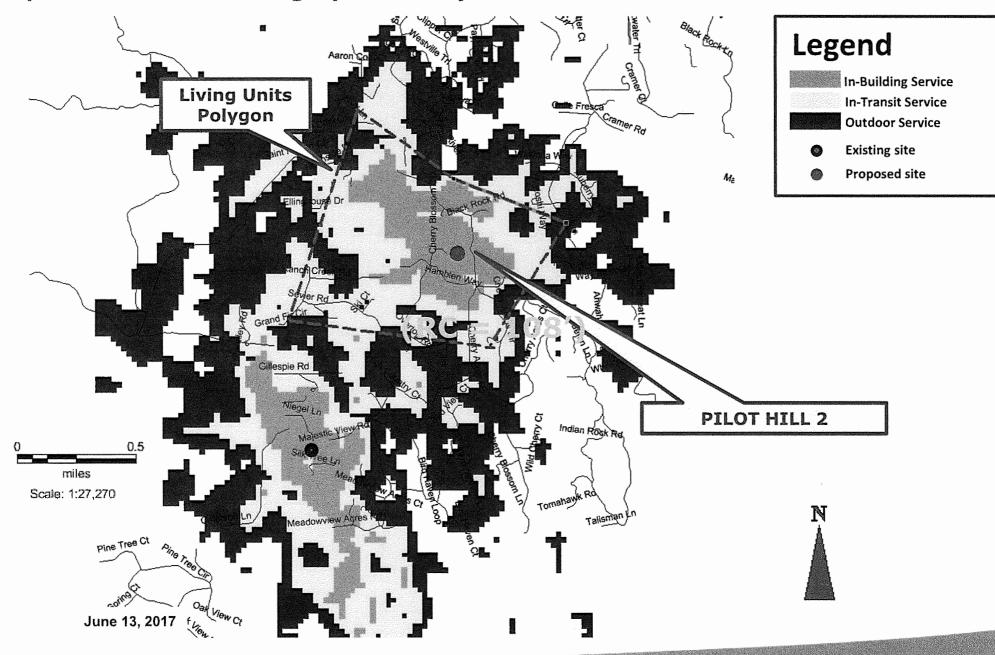
EXECUTIVE SECRETARY

# Existing LTE 700 Coverage (RC = 108')





# Proposed LTE 700 Coverage (RC = 108')







## Radio Frequency Emissions Compliance Report For AT&T Mobility

Longitude:

Project:

Site Name:

Pilot Hill 2

3100 Triple Seven Road

Cool, California

Report Date: July 22, 2017

Site Structure Type: Monopine

Latitude: N38-53-22.80

W120-59-49,80

**New Build** 

## **General Summary**

Address:

AT&T Mobility has contracted Waterford Consultants, LLC to conduct a Radio Frequency Electromagnetic Compliance assessment of the proposed Pilot Hill 2 site located at 3100 Triple Seven Road, Cool, California. This report contains information about the radio telecommunications equipment to be installed at this site and the surrounding environment with regard to RF Hazard compliance. This assessment is based on installation designs and operational parameters provided by AT&T Mobility.

The compliance framework is derived from the Federal Communications Commission (FCC) Rules and Regulations for preventing human exposure in excess of the applicable Maximum Permissible Exposure ("MPE") limits. At any location at this site, the power density resulting from each transmitter may be expressed as a percentage of the frequency-specific limits and added to determine if 100% of the exposure limit has been exceeded. The FCC Rules define two tiers of permissible exposure differentiated by the situation in which the exposure takes place and/or the status of the individuals who are subject to exposure. General Population / Uncontrolled exposure limits apply to those situations in which persons may not be aware of the presence of electromagnetic energy, where exposure is not employment-related, or where persons cannot exercise control over their exposure. Occupational / Controlled exposure limits apply to situations in which persons are exposed as a consequence of their employment, have been made fully aware of the potential for exposure, and can exercise control over their exposure. Based on the criteria for these classifications, the FCC General Population limit is considered to be a level that is safe for continuous exposure time. The FCC General Population limit is 5 times more restrictive than the Occupational limits.

	Limits for General Population/ Uncontrolled Exposure		Limits for Occupational/ Controlled Exposure		
Frequency (MHz)	Power Density (mW/cm²)	Averaging Time (minutes)	Power Density (mW/cm²)	Averaging Time (minutes)	
30-300	0.2	30	1	6	
300-1500	f/1500	30	f/300	6	
1500-100,000	1.0	30	5.0	6	

f=Frequency (MHz)

In situations where the predicted MPE exceeds the General Population threshold in an accessible area as a result of emissions from multiple transmitters, FCC licensees that contribute greater than 5% of the aggregate MPE share responsibility for mitigation. APPROVED DORADO COUNTY

Exhibit I

Site 1 Cool (formerly Pilot Hill 2)

Page 1

Based on the computational guidelines set forth in FCC OET Bulletin 65, Waterford Consultants, LLC has developed software to predict the overall Maximum Permissible Exposure possible at any particular location given the spatial orientation and operating parameters of multiple RF sources. These theoretical results represent worst-case predictions as emitters are assumed to be operating at 100% duty cycle.

For any area in excess of 100% General Population MPE, access controls with appropriate RF alerting signage must be put in place and maintained to restrict access to authorized personnel. Signage must be posted to be visible upon approach from any direction to provide notification of potential conditions within these areas. Subject to other site security requirements, occupational personnel should be trained in RF safety and equipped with personal protective equipment (e.g. RF personal monitor) designed for safe work in the vicinity of RF emitters. Controls such as physical barriers to entry imposed by locked doors, hatches and ladders or other access control mechanisms may be supplemented by alarms that alert the individual and notify site management of a breach in access control. Waterford Consultants, LLC recommends that any work activity in these designated areas or in front of any transmitting antennas be coordinated with all wireless tenants.

## **Analysis**

AT&T Mobility proposes the following installation at this location:

- Install twelve (12) new antennas
- Install six (6) new RRUS-11
- Install ten (10) new RRUS-32
- Install three (3) new RRUS-12

The antennas will be mounted on a new 122-foot monopine erected for this purpose with centerlines at 100 and 108 feet above ground level. The antennas will be oriented toward 90, 330 and 210 degrees. The Effective Radiated Power (ERP) in any direction from all AT&T Mobility operations will not exceed 26,556 Watts. Other appurtenances such as GPS antennas, RRUs and hybrid cable are not sources of RF emissions. From this site, AT&T Mobility will enhance voice and data services to surrounding areas in licensed 700, 1900, 2100 and 2300 MHz bands. No other antennas are known to be operating in the vicinity of this site.

Power density decreases significantly with distance from any antenna. The panel-type antennas to be employed at this site are highly directional by design and the orientation in azimuth and mounting elevation, as documented, serve to reduce the potential to exceed MPE limits at any location other than directly in front of the antennas. For accessible areas at ground level, the maximum predicted power density level resulting from all AT&T Mobility operations is 0.7985% of the FCC General Population limits (0.1597% of the FCC Occupational limits). Incident at adjacent buildings depicted in Figure 1, the maximum predicted power density level resulting from all AT&T Mobility operations is 0.1425% of the FCC General Population limits (0.0285% of the FCC Occupational limits). The proposed operation will not expose members of the General Public to hazardous levels of RF energy and will not contribute to existing cumulative MPE levels on walkable surfaces at ground or at adjacent buildings by 5% of the General Population limits.

Within the proposed compound surrounding the tower, the maximum predicted power density level resulting from all AT&T Mobility operations is 0.0240% of the FCC Occupational limits (0.1200% of the FCC General Population limits). Waterford Consultants, LLC recommends posting contact information signage at the compound gate. RF alerting signage (Caution) should be posted at the base of the proposed tower to inform authorized climbers of potential conditions near the antennas. These recommendations are depicted in Figure 2.

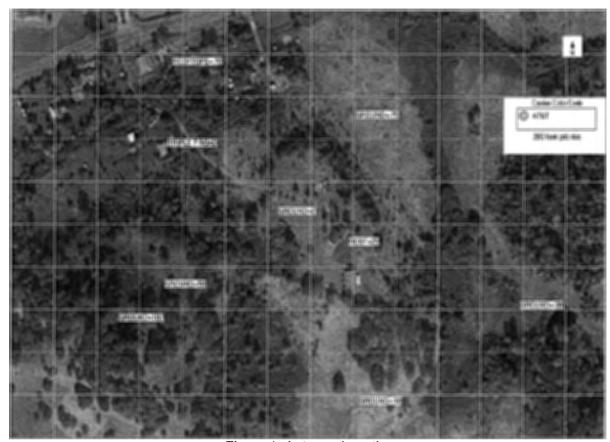


Figure 1: Antenna Locations

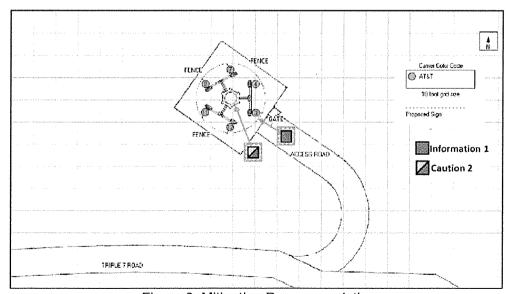


Figure 2: Mitigation Recommendations

## **Compliance Statement**

Based on information provided by AT&T Mobility, predictive modeling and the mitigation action to be implemented by AT&T Mobility, the installation proposed by AT&T Mobility at 3100 Triple Seven Road, Cool, California will be compliant with Radiofrequency Radiation Exposure Limits of 47 C.F.R. § 1.1307(b)(3) and 1.1310. RF alerting signage and restricting access to the tower to authorized climbers that have completed RF safety training is required for Occupational environment compliance.

### Certification

I, Steven N. Baier-Anderson, am the reviewer and approver of this report and am fully aware of and familiar with the Rules and Regulations of both the Federal Communications Commissions (FCC) and the Occupational Safety and Health Administration (OSHA) with regard to Human Exposure to Radio Frequency Radiation, specifically in accordance with FCC's OET Bulletin 65. I have reviewed this Radio Frequency Exposure Assessment report and believe it to be both true and accurate to the best of my knowledge.

