

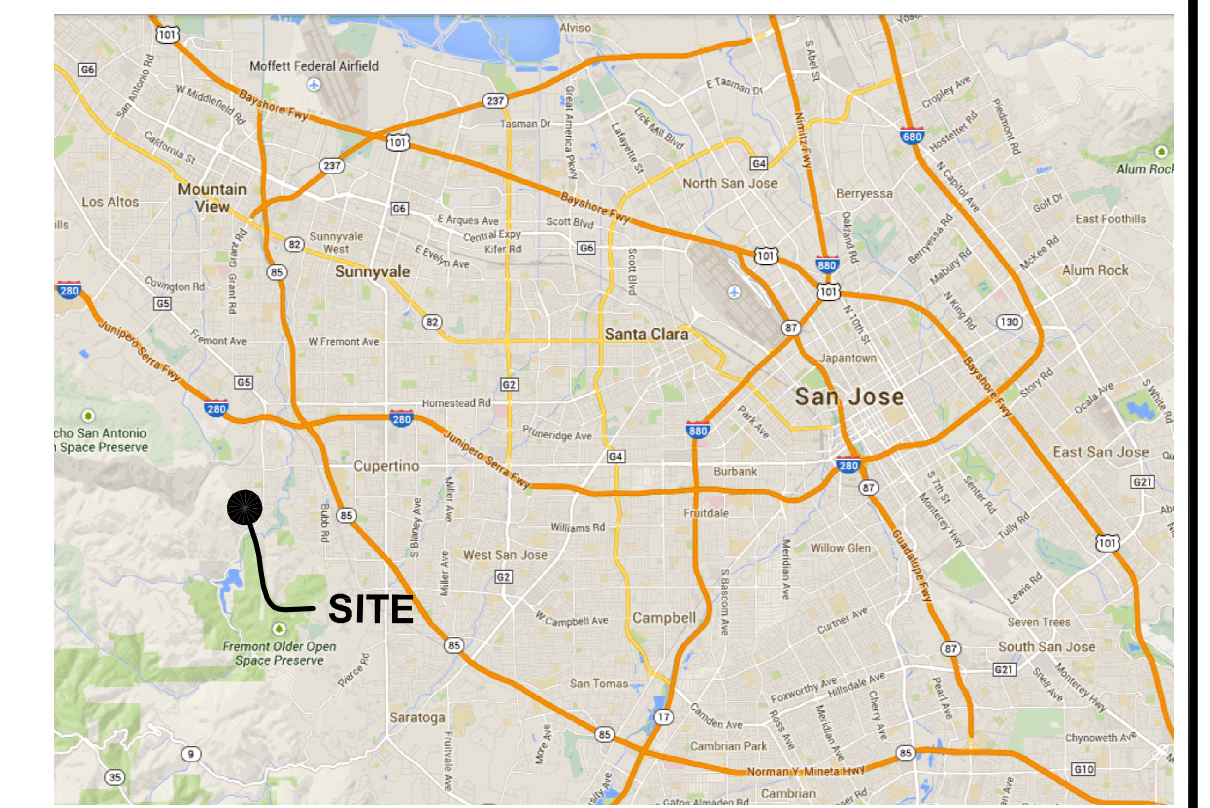
DISCLAIMER: TS CIVIL ENGINEERING, INC. ONLY ACKNOWLEDGES ORIGINAL SIGNED AND STAMPED PLANS AND DRAWINGS. NO RESPONSIBILITY OR LIABILITY IS EXPRESSED OR IMPLIED FOR ELECTRONIC DATA AND/OR REPRODUCED PLANS AND DRAWINGS.

BASIS OF BEARINGS: (FROM TOPOGRAPHIC MAP)
 THE BEARING, NORTH 13°58'00" EAST, BETWEEN THE TWO FOUND CITY MONUMENTS ON THE MONUMENT LINE OF STEVENS CANYON ROAD AS SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED FOR RECORD ON OCTOBER 19, 1964 IN BOOK 186 OF MAPS AT PAGE 44 IN THE OFFICE OF THE RECORDER, SANTA CLARA COUNTY, WAS TAKEN AS THE BASIS OF ALL BEARINGS SHOWN ON THIS MAP.

BENCHMARK: (FROM TOPOGRAPHIC MAP)
 DATUM: NAVD83
 GEOID: 2012A
 DERIVED FROM RTN GPS.

LEGEND

EXISTING	PROPOSED



VICINITY MAP

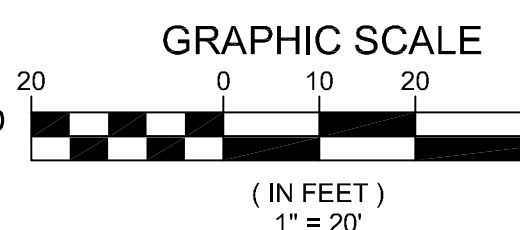
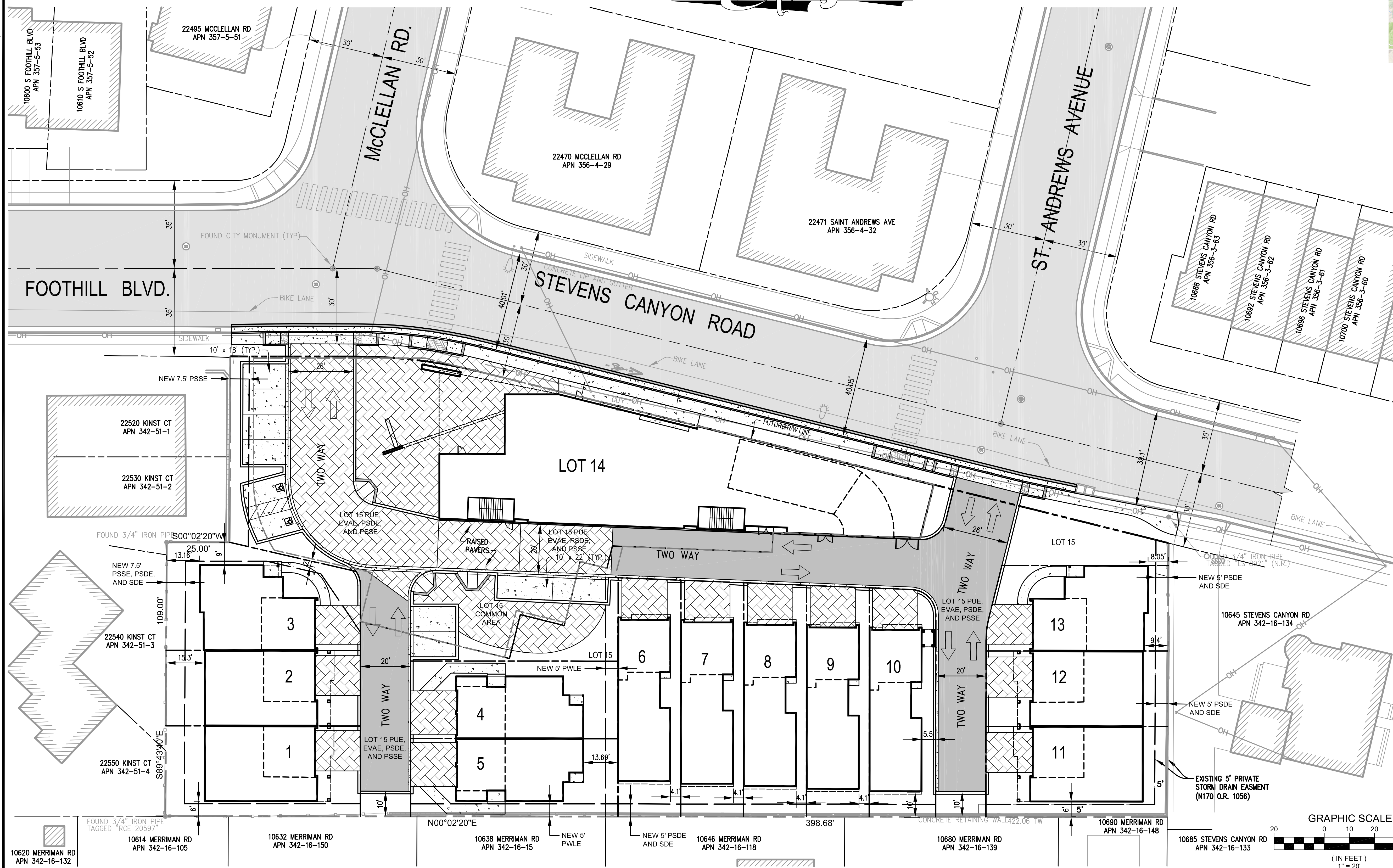
N.T.S.

NOTES:

- OWNER: SCR ENTERPRISES, LLC
15700 WINCHESTER BLVD
LOS GATOS, CA 95030
- CIVIL ENGINEER: TERENCE J. SZEWCZYK, C35527
TS CIVIL ENGINEERING, INC.
1776 TECHNOLOGY DRIVE
SAN JOSE, CA 95110
(408) 452-9300 (OFFICE)
(408) 837-7550 (FAX)
- THIS MAP REPRESENTS A SUBDIVISION WHICH CONTAINS APPROX. 67,343 SQ. FT. OR 1.546 ACRES.
GROSS AREA: 67,343 SQ. FT. OR 1.546 ACRES
NET AREA: 60,025 SQ. FT. OR 1.378 ACRES
- EXISTING ZONING: P (CG)
EXISTING GENERAL PLAN: GENERAL COMMERCIAL
- PROPOSED ZONING: P
PROPOSED GENERAL PLAN: MIXED-USE PLANNED DEVELOPMENT
- EXISTING USE: COMMERCIAL SHOPPING AND RESIDENTIAL HOUSING
- PROPOSED USE: 13 TOWNHOUSE UNITS
5 APARTMENTS
5,000 SF COMMERCIAL WITH PARKING BASEMENT
- APN: 342-16-087
- BUILDING AREA (SQ. FT.)
A. FIRST FLOOR: SEE ARCHITECTURAL PLANS
B. SECOND FLOOR: SEE ARCHITECTURAL PLANS
- FLOOR AREA RATIO (FAR): SEE ARCHITECTURAL PLANS
- WATER SUPPLY BY THE SAN JOSE WATER COMPANY
- STORM WATER TO EXISTING CITY OF CUPERTINO FACILITIES
- SANITARY SEWER BY CUPERTINO SANITARY DISTRICT.
- POWER AND GAS BY PACIFIC GAS AND ELECTRIC
- TELEPHONE BY AT&T
- PARKING:
A. REQUIRED (STALLS):
B. PROVIDED (TOTAL STALLS): 37
I. UNI-SIZE: 35
II. HANDICAPPED: 5
- HOURS OF OPERATIONS: TBD
- PAVING AREA (SQ. FT. & % OF NET LOT AREA)
A. EXISTING: 30,886 SF 51.2%
B. PROPOSED: 22,021 SF 36.5%
- LANDSCAPE AREA (SQ. FT. & % OF NET LOT AREA):
PROPOSED: 13,544 SF 22.4%
- RECREATION AREA (SQ. FT. & % OF NET LOT AREA):
A. PRIVATE: 3,900 SF 6.5%
B. COMMON: 5,000 SF 8.3%

SHEET INDEX:

C1	TENTATIVE MAP
C1A	LOT DIMENSIONS AND EASEMENT
C2	BOUNDARY AND TOPOGRAPHIC SURVEY AND PROP. STREET DEDICATION/ABANDONMENT
C3	SITE AERIAL PHOTO
C4	NEIGHBORHOOD AERIAL PHOTO
C5	DEMOLITION PLAN
C6	ON-SITE GRADING AND DRAINAGE PLAN
C7	DEMOLITION PLAN
C8	ON-SITE UTILITY PLAN
C9	OFF-SITE IMPROVEMENT PLAN
C10	PROFILES
C11	PROFILES
C12	SECTIONS
C13	DETAILS
C14	BLUEPRINT FOR A CLEAN BAY
ST1	STORMWATER TREATMENT PLAN



DESIGNED UNDER THE SUPERVISION OF

 TERENCE J. SZEWCZYK
 EXPIRATION DATE: 09/30/2019

NO.	BY	REVISIONS	DATE
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TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

CANYON CROSSINGS

TENTATIVE MAP
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE:	6-21-19	SHEET NO.	
SCALE:	1"=20'	C1	
DRAWN BY:	DKH	OF 16 SHEETS	
SURVEYED BY:	JMS	JOB NO.	
PROJ ENGR:	TJS		
CHECK BY:	TJS	14-214	

06/21/2019 9:16pm - N: \\2014_00BS\14-214\dwg\14-214_C1 TENTATIVE MAP.dwg - C1

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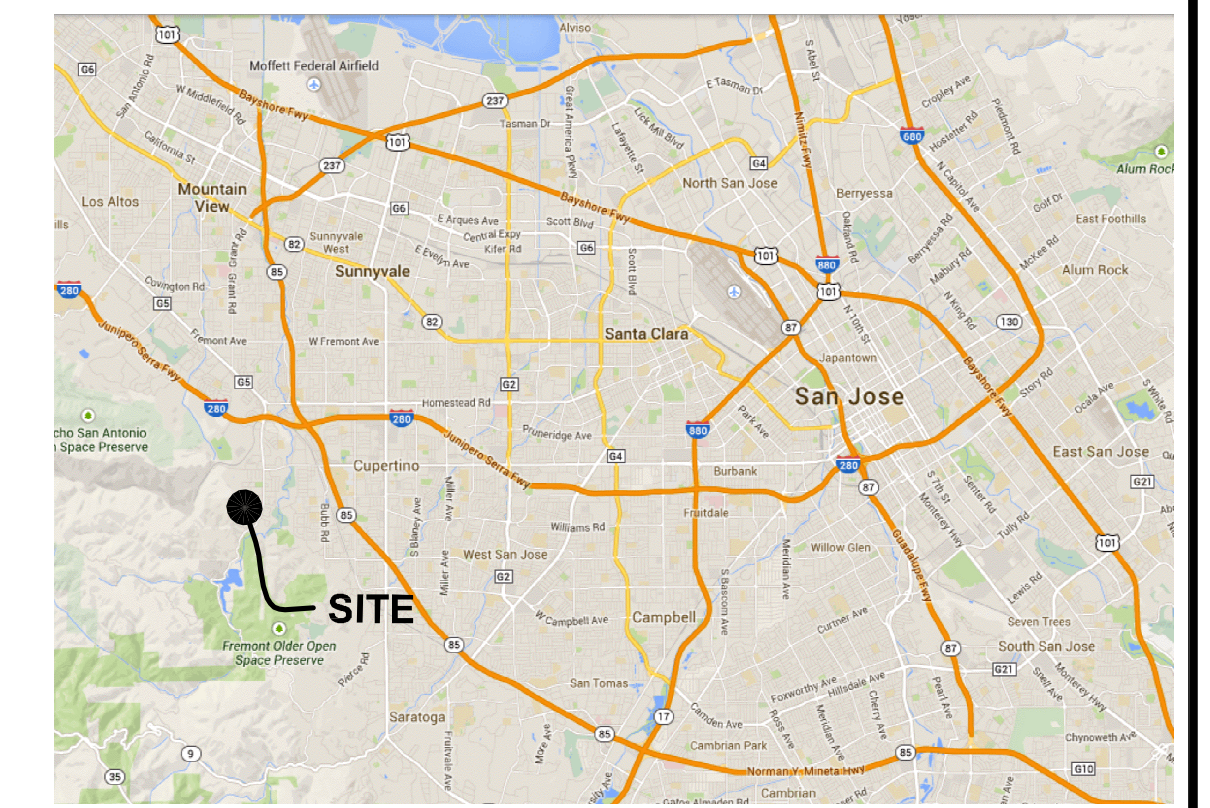
BASIS OF BEARINGS: (FROM TOPOGRAPHIC MAP)
 THE BEARING, NORTH 13°58'00" EAST, BETWEEN THE TWO FOUND CITY MONUMENTS ON THE MONUMENT LINE OF STEVENS CANYON ROAD AS SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED FOR RECORD ON OCTOBER 19, 1964 IN BOOK 186 OF MAPS AT PAGE 44 IN THE OFFICE OF THE RECORDER, SANTA CLARA COUNTY, WAS TAKEN AS THE BASIS OF ALL BEARINGS SHOWN ON THIS MAP.

BENCHMARK: (FROM TOPOGRAPHIC MAP)
 DATUM: NAVD88
 GEOID: 2012A
 DERIVED FROM RTN GPS.

LEGEND

PROPERTY LINE
 ADJACENT PROPERTY LINE
 STREET CENTER LINE
 BUILDING SETBACK LINES
 EASEMENT
 ROAD/PAVEMENT
 CURB
 CURB AND GUTTER
 CONCRETE
 CONTOUR MAJOR
 CONTOUR MINOR
 BUILDING
 BUILDING 2nd FLOOR
 BLOCK RETAINING WALL

EXISTING	PROPOSED



VICINITY MAP

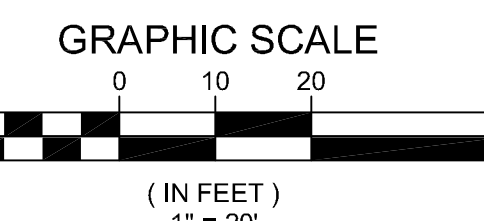
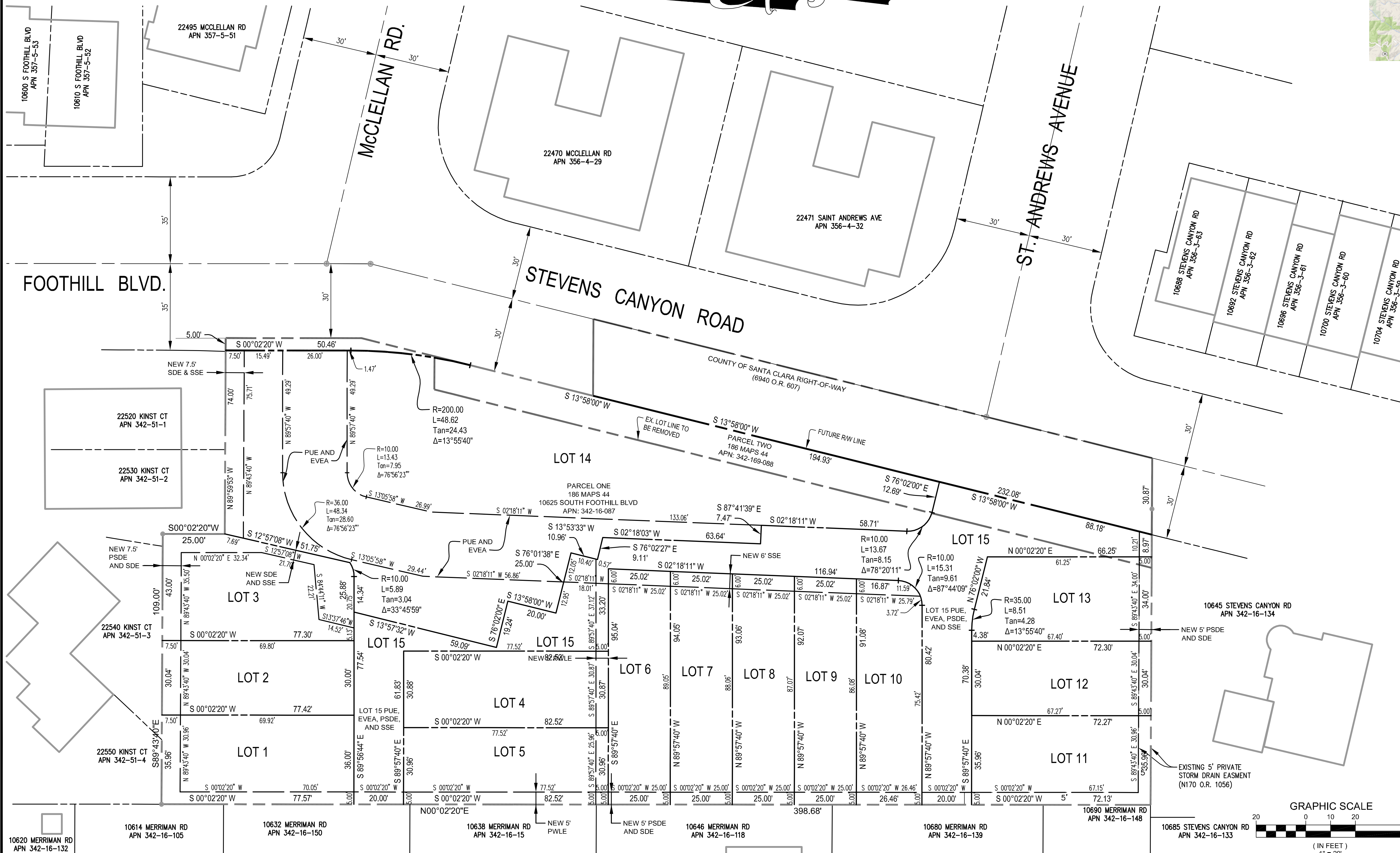
LOT AREAS: N.T.S.

LOT 1	2,787 SF	(0.064 AC)
LOT 2	2,324 SF	(0.053 AC)
LOT 3	3,006 SF	(0.069 AC)
LOT 4	2,548 SF	(0.058 AC)
LOT 5	2,555 SF	(0.059 AC)
LOT 6	2,364 SF	(0.054 AC)
LOT 7	2,339 SF	(0.054 AC)
LOT 8	2,314 SF	(0.053 AC)
LOT 9	2,289 SF	(0.053 AC)
LOT 10	2,376 SF	(0.055 AC)
LOT 11	2,596 SF	(0.060 AC)
LOT 12	2,173 SF	(0.050 AC)
LOT 13	2,382 SF	(0.055 AC)
LOT 14	19,098 SF	(0.438 AC)
LOT 15	8,872 SF	(0.204 AC)

STEVENS CANYON ROAD DEDICATION	6,963 SF	(0.160 AC)
FOOTHILL BOULEVARD ROAD DEDICATION	348 SF	(0.008 AC)
NET AREA	60,025 SF	(1.378 AC)
GROSS AREA	67,343 SF	(1.546 AC)

ABBREVIATIONS:

PSDE	PRIVATE STORM DRAINAGE EASEMENT
SSE	SANITARY SEWER EASEMENT
PUE	PUBLIC UTILITY EASEMENT
PWLE	PRIVATE STORM DRAINAGE EASEMENT
SDE	STORM DRAINAGE EASEMENT
PMFE	STORMWATER MANAGEMENT FACILITIES EASEMENT



DESIGNED UNDER THE SUPERVISION OF

 TERENCE J. SEWICZ, P.E.
 EXPIRATION DATE: 09/30/2019

NO.	BY	REVISIONS	DATE
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TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

CANYON CROSSINGS

LOT DIMENSIONS AND EASEMENT
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE:	7-10-19	SHEET NO.
SCALE:	1"=20'	C1A
DRAWN BY:	DKH	OF 16 SHEETS
SURVEYED BY:	JMS	
PROJ ENGR:	TJS	JOB NO.
CHECK BY:	TJS	14-214

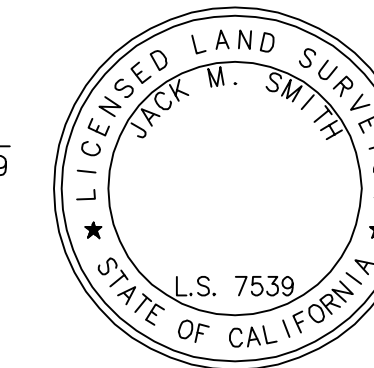
07/10/2019 4:16pm - N:\2019\4-214\DWG\14-214_C1A LOT DIMENSIONS AND EASEMENT.dwg - 1A

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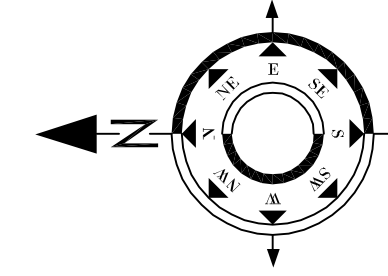
SURVEYOR'S STATEMENT

THIS SURVEY WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

JMS
JACK M. SMITH, P.L.S. #7539
LICENSE EXPIRES: 12-31-2015



DATE _____



ABBREVIATIONS:

AC	ASPHALTIC CONCRETE
CB	CATCH BASIN
CONC	CONCRETE
CMP	CORRUGATE METAL PIPE
DI	STORM DRAIN DROP INLET
EP	EDGE OF PAVEMENT
FF	FINISHED FLOOR
FL	FLOWLINE
GM	GAS METER
GS	GROUND SHOT
JP	JOINT POLE
N.R.	NOT OF RECORD
PLNTR	PLANTER
PP	POWER POLE
SL	STREET LIGHT
SSCO	SANITARY SEWER CLEAN-OUT
SSMH	SANITARY SEWER MANHOLE
TC	TOP OF CURB
TW	TOP OF WALL
WM	WATER METER
WV	WATER VALVE

NOTES:

1. ALL DISTANCES ARE IN FEET AND DECIMALS THEREOF.
2. THE DATE OF THE FIELD SURVEY WAS SEPTEMBER 17, 2014.
3. ONLY A SIGNATURE IN BLUE INK INDICATES A TRUE AND ORIGINAL COPY.

BENCHMARK:

- DATUM: NAVD88
- GEOID: 2012A
- DERIVED FROM RTN GPS

BASIS OF BEARINGS

THE BEARING, NORTH 13°58'00" EAST, BETWEEN THE TWO FOUND CITY MONUMENTS ON THE MONUMENT LINE OF STEVENS CANYON ROAD AS SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED FOR RECORD ON OCTOBER 19, 1964 IN BOOK 186 OF MAPS AT PAGE 44 IN THE OFFICE OF THE RECORDER, SANTA CLARA COUNTY, WAS TAKEN AS THE BASIS OF ALL BEARINGS SHOWN ON THIS MAP.

TITLE REPORT NOTE:

PRELIMINARY TITLE REPORT PREPARED BY OLD REPUBLIC TITLE COMPANY DATED MAY 7, 2014. ORDER NO. 0616011152-SL

SHARON LOFOUNTAIN
SLFOUNDATION@ORTC.COM
(408) 557-8400

UTILITY NOTE:

UTILITIES SHOWN ON THIS SURVEY ARE BASED ON SURFACE OBSERVATIONS. NO WARRANTIES ARE EXPRESSED OR IMPLIED CONCERNING THE EXISTENCE, SIZE, DEPTH, CONDITION, CAPACITY, OR LOCATION OR ANY UTILITY EXISTING ON THE SITE, WHETHER PRIVATE, MUNICIPAL, OR PUBLIC OWNED.

CONTRACTOR SHALL VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION

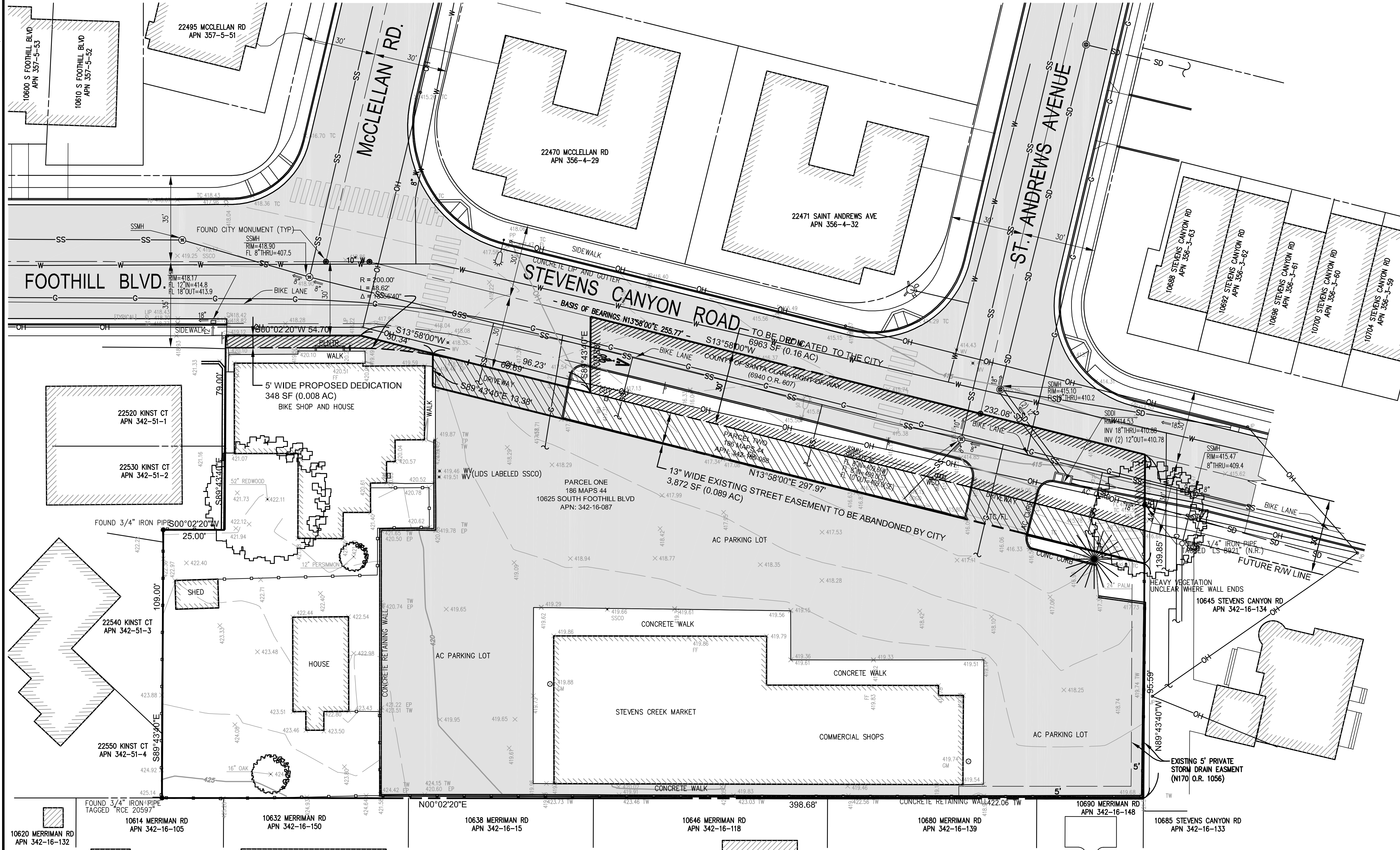
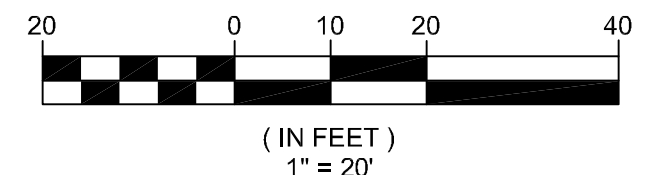
TREE NOTE:

TREE TYPES, DRIP LINES, AND SIZE ARE FOR INFORMATIONAL PURPOSES ONLY. ACTUAL TYPE OF TREE, TREE SHAPE, AND GROVE CONFIGURATION MAY VARY FROM ACTUAL FIELD CONDITIONS. NO WARRANTIES ARE IMPLIED IN REGARD TO TREE INFORMATION.

LEGEND:

	FLOW LINE
	OVERHEAD LINE
	STORM DRAIN LINE
	WOOD FENCE
	SD MANHOLE
	SS MANHOLE
	INDICATES TREE SIZE AND TYPE
	OAK
	PEPPER TREE
	PERSIMMON
	REDWOOD

GRAPHIC SCALE



DESIGNED UNDER THE SUPERVISION OF

TERENCE J. SWACZYNSKI
EXPIRATION DATE: 09/30/18

NO.	BY	REVISIONS	DATE
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TS CIVIL ENGINEERING, INC.
1776 TECHNOLOGY DRIVE
SAN JOSE, CA. 95110
PH: 408.452.9300 FAX: 408.837.7550

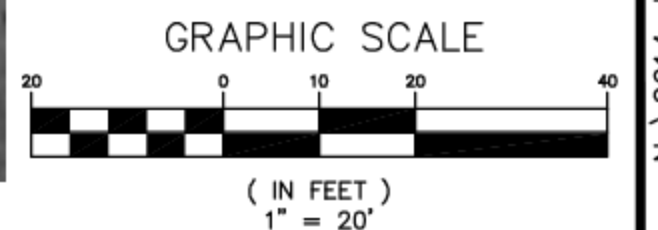
CANYON CROSSINGS

BOUNDARY AND TOPOGRAPHIC SURVEY AND PROP. STREET DEDICATION/ABANDONMENT
LAND OF SCR ENTERPRISES, LLC
10625 S. FOOTHILL BLVD
APN: 342-16-087
CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE:	6-21-19	SHEET NO.
SCALE:	1"=20'	C2
DRAWN BY:	JMS/DKH	OF 16 SHEETS
SURVEYED BY:	JMS	JOB NO.
PROJ ENGR:	TJS	14-214
CHECK BY:	TJS	

06/21/2019 7:33pm - N: \\2014-JOB5\14-214\dwg\14-214-C2 TOPOGRAPHIC SURVEY.dwg - C2

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DESIGNED UNDER THE SUPERVISION OF

 6-21-19
 TERENCE J. SERWICZYN
 EXPIRATION DATE: 09/30/19

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BY	REVISIONS	DATE	

TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

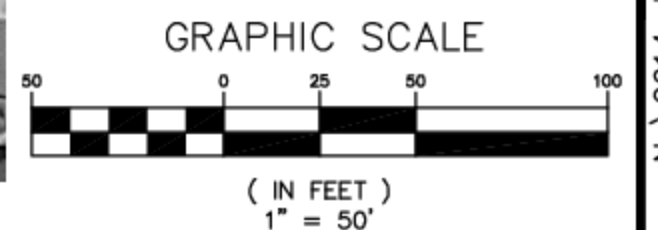
CANYON CROSSINGS

SITE AERIAL PHOTO
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE:	6-21-19	SHEET NO.	
SCALE:	1"=20'	C3	OF 16 SHEETS
DRAWN BY:	DKH		
SURVEYED BY:	JMS	JOB NO.	
PROJ ENGR:	TJS		
CHECK BY:	TJS	14-214	

06/21/2019 7:29pm - N:\2014-06BS\14-214\dwg\14-214_C3-C4_AERIAL.dwg - C3

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DESIGNED UNDER THE SUPERVISION OF

 6-21-19
 TERENCE J. SEWCZYK
 EXPIRATION DATE: 09/30/2019

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BY	REVISIONS	DATE	

TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

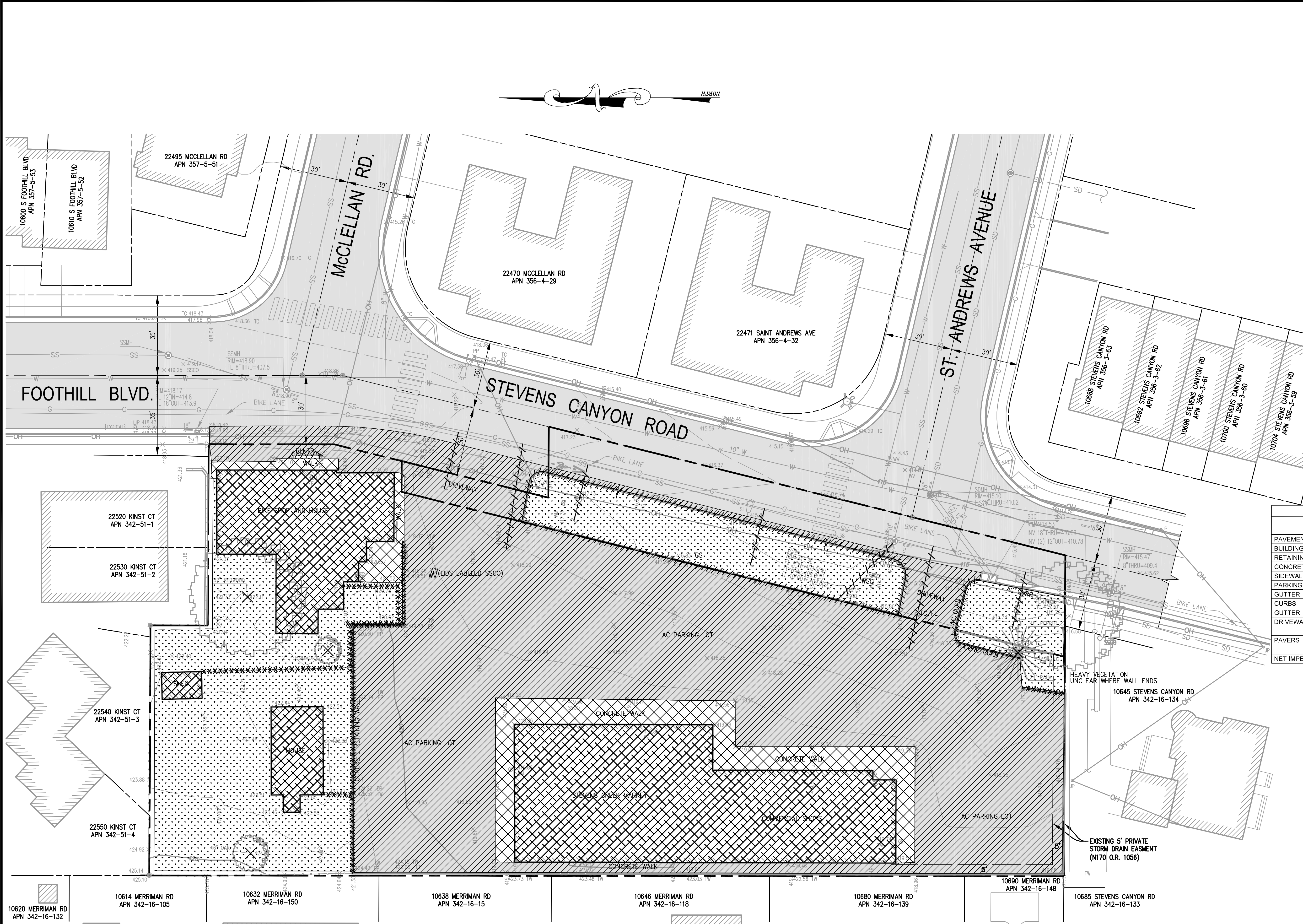
CANYON
 CROSSINGS

NEIGHBORHOOD AERIAL PHOTO
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA





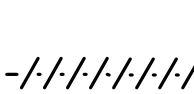

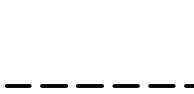


DATE:	6-21-19	SHEET NO.	
SCALE:	1"=50'	C4	OF 16 SHEETS
DRAWN BY:	DKH		
SURVEYED BY:	JMS	JOB NO.	
PROJ ENGR:	TJS		
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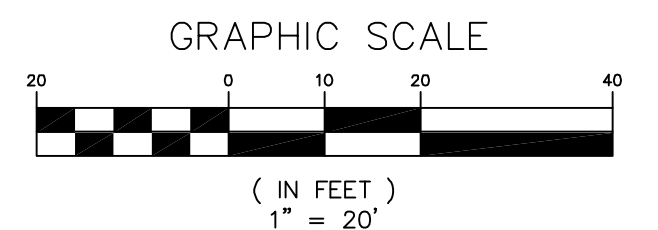
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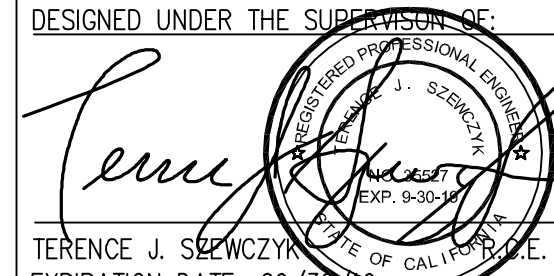
LEGEND

-  EXISTING AC PAVEMENT TO BE REMOVED, INCLUDING ANY ASSOCIATED BASE/ROCK. SAWCUT AT NEAT, STRAIGHT LINES.
-  EX. LANDSCAPING TO BE REMOVED. CLEAR AND GRUB 3" OF SOIL AND REMOVE ALL ORGANIC MATERIAL. COORDINATE WITH LANDSCAPE ARCHITECT PRIOR TO REMOVING ANY TREES.
-  REMOVE EX. BUILDING INCLUDING CONCRETE FOUNDATION AND ANY ASSOCIATED REBAR AND BASE ROCK.
-  REMOVE EX. CONCRETE INCLUDING ANY ASSOCIATED REBAR AND BASE ROCK. SAWCUT EX. CONCRETE AT CLOSEST SCORE JOINT WITH A CLEAN EDGE.
-  EX. CURB TO BE REMOVED. SAWCUT AT NEAREST SCORE JOINT WITH A NEAT, CLEAN EDGE.
-  EXISTING UTILITY LINE TO BE REMOVED. CUT AND CAP LINE AT MAIN.
-  REMOVE EX. CONCRETE AND ASSOCIATED BASE MATERIAL. SAWCUT TO THE NEAREST CONCRETE JOINT.
-  EXISTING UTILITY LINE TO BE REMOVED. CUT AND CAP LINE AT MAIN.
-  EXISTING TREE TO BE REMOVED INCLUDING ASSOCIATED ROOT BALL. COORDINATE WITH LANDSCAPE ARCHITECT, CITY, AND ARBORIST PRIOR TO REMOVING ANY TREES.

IMPERVIOUS COVERAGE			
	EXISTING SITE CONDITION (SQ. FT.)	PROPOSED SITE CONDITION (SQ. FT.)	NET INCREASE (SQ. FT.)
PAVEMENT	29518	7536	-21982
BUILDINGS	13225	23990	10765
RETAINING WALL	110	0	-110
CONCRETE WALKS	3731	961	-2770
SIDEWALK	0	310	310
PARKING	0	1097	1097
GUTTER	0	536	536
CURBS	0	756	756
GUTTER	0	603	603
DRIVEWAYS	0	(3860 x 0.75) 2895	2895
PAVERS	0	(7601 x 0.75) 5701	5701
NET IMPERVIOUS	46584	44385	-2199



10620 MERRIMAN RD APN 342-16-132
10614 MERRIMAN RD APN 342-16-105
10632 MERRIMAN RD APN 342-16-150
10638 MERRIMAN RD APN 342-16-15
10646 MERRIMAN RD APN 342-16-118
10680 MERRIMAN RD APN 342-16-139
10690 MERRIMAN RD APN 342-16-148
10685 STEVENS CANYON RD APN 342-16-133

DESIGNED UNDER THE SUPERVISION OF

 6-21-19
 TERENCE J. SEWICZ
 EXPIRATION DATE: 09/30/2022
 STATE OF CALIFORNIA
 LICENSE NO. 35527

NO.	BY	REVISIONS	DATE
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TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

CANYON CROSSINGS

DEMOLITION PLAN
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE: 6-21-19 SHEET NO.
 SCALE: 1"=20'
C5
 OF 16 SHEETS
 DRAWN BY: DKH
 SURVEYED BY: JMS
 PROJ ENGR: TJS
 CHECK BY: TJS
 JOB NO. 14-214

06/21/2019 7:33pm - N: \\2014-0065\14-214\dwg\14-214-C5 DEMOLITION PLAN.dwg - C5

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NOTES

- ALL WORK SHALL BE IN ACCORDANCE WITH THE STATES OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS (DATED, JULY 1992), STANDARD PLANS (DATED JULY 1992), AND CITY OF CUPERTINO STANDARD DETAILS. THE CONTRACTOR SHALL PERFORM THE WORK DESCRIBED IN THE SPECIFICATIONS, AND AS SHOWN ON THE DRAWINGS. AND TO THE SPECIFICATION OF THE CITY ENGINEER.
- APPROVAL OF THESE PLANS SHALL NOT RELEASE THE OWNER OR CONTRACTOR OF THE RESPONSIBILITY FOR CORRECTIONS OF MISTAKES, ERRORS, OR OMISSIONS CONTAINED THEREIN. IF DURING THE COURSE OF CONSTRUCTION OF IMPROVEMENTS, PUBLIC INTEREST REQUIRES A MODIFICATION OF OR A DEPARTURE FROM THE CITY OF CUPERTINO STANDARD DETAILS OR THESE IMPROVEMENT PLANS, THE CITY ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUCH MODIFICATION OR

DEPARTURE AND TO SPECIFY THE MANNER IN WHICH THE SAME IS TO BE COMPLETED, AT THE SOLE EXPENSE OF THE OWNER OR CONTRACTOR.

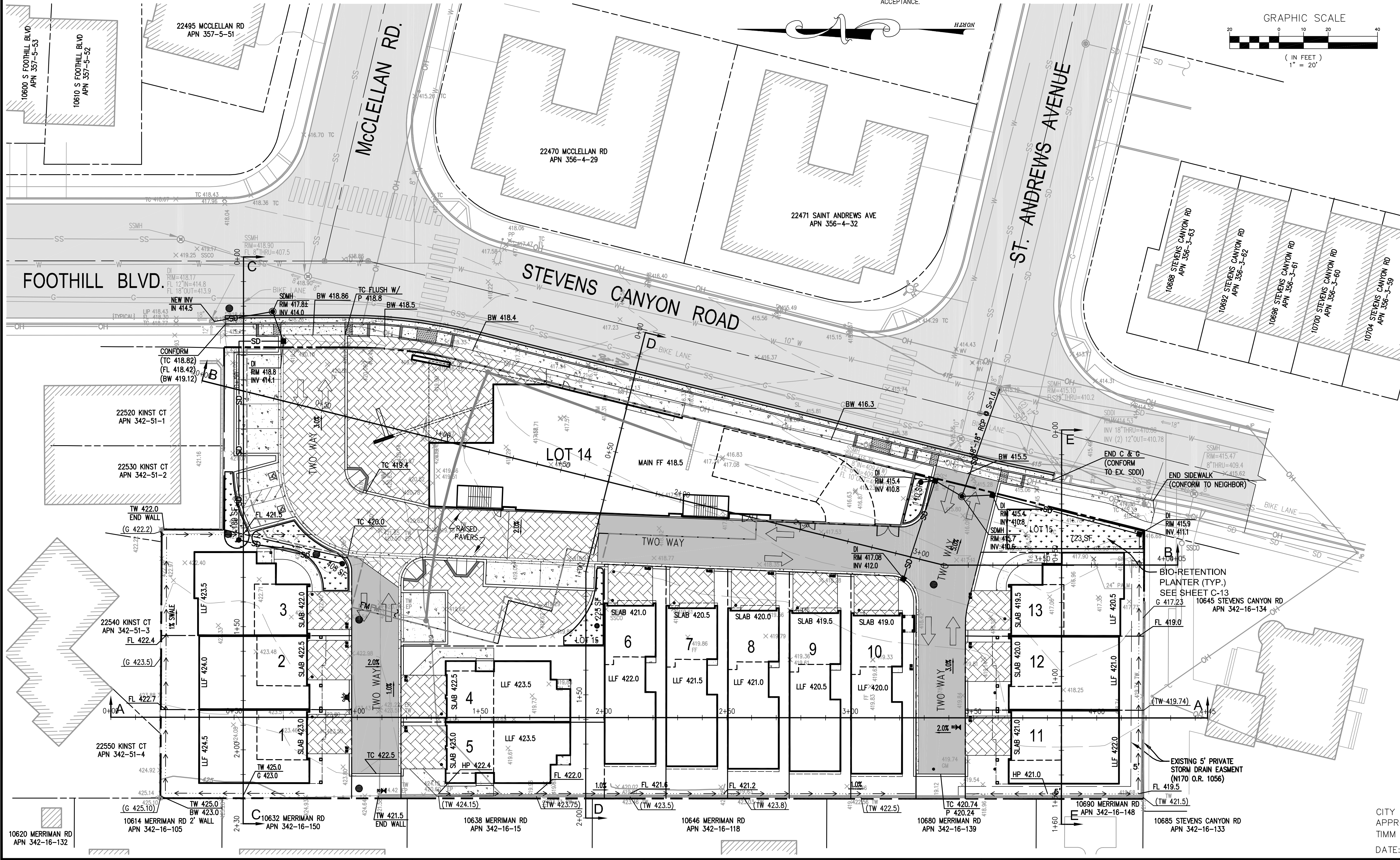
- APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS ONLY FOR PUBLIC RIGHT-OF-WAY IMPROVEMENTS (INCLUDING STORM DRAIN IN THE RIGHT OF WAY), AND NOT WATER, SEWER, OR DRY UTILITIES. IT IS THE DEVELOPER'S/OWNER'S RESPONSIBILITY TO COORDINATE REVIEWS AND APPROVAL FROM EACH OF THE UTILITY COMPANIES, AND TO PROVIDE APPROVAL LETTERS AS REQUESTED.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THE APPROVED PLANS OR THE LATEST REVISED PLANS ARE FURNISHED TO ITS SUBCONTRACTORS, AND TO ENSURE THE LATEST APPROVED PLANS ARE ONSITE AT ALL TIMES DURING CONSTRUCTION.

- THE CONTRACTOR SHALL NOTIFY THE CITY OF CUPERTINO PUBLIC WORKS INSPECTOR TWO (2) WORKING DAYS PRIOR TO REQUIRING AN INSPECTION. CALL (408) 777-3104 TO SCHEDULE PUBLIC WORKS INSPECTIONS.
- CONSTRUCTION AREA TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PRIOR TO BEGINNING OF WORK.
- NOTIFY CITY OF CUPERTINO TRAFFIC SIGNAL MAINTENANCE FOR INSPECTION OF TRAFFIC SIGNAL FACILITY FOUNDATION EXCAVATIONS AT (408) 777-1366, TWO (2) WORKING DAYS PRIOR TO POURING ANY CABINET OR SIGNAL FOUNDATIONS RELATING TO THE JOB.
- THE CONTRACTOR SHALL LOCATE UNDERGROUND FACILITIES IN THE AREA OF WORK. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT 811 TWO (2) WORKING DAYS IN ADVANCE OF ANY WORK FOR LOCATION OF THE UNDERGROUND FACILITIES.

- ALL UNDERGROUND UTILITIES SHALL BE INSTALLED AND ADEQUATELY BACKFILLED BEFORE PLACEMENT OF THE BASE MATERIAL AND THE SURFACE STRUCTURES. IF UTILITIES ARE TO BE INSTALLED SUBSEQUENTLY, A WRITTEN NOTIFICATION FROM THE AFFECTED UTILITY COMPANY INDICATING ITS COMMITMENT TO BORE OR TUNNEL SHALL BE SUBMITTED TO THE CITY ENGINEER BEFORE PROCEEDING WITH THE WORK. UNDERGROUND UTILITIES, EXCEPT STORM DRAINS AND SANITARY SEWER, SHALL NOT BE PERMITTED IN PAVEMENT AREA, WITH THE EXCEPTION OF STREET CROSSINGS, UNLESS APPROVED BY THE CITY ENGINEER.
- ALL WATER LINES, VALVES, HYDRANTS, AND APPURTENANCES THERETO INSTALLED WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE THE PROPERTY OF THE WATER UTILITY COMPANY.
- STORM DRAIN LINES INSTALLED AS PART OF THE WORK ON THESE PLANS SHALL BE CLEARED OF ALL DEBRIS AND OBSTRUCTIONS PRIOR TO FINAL ACCEPTANCE.

- ALL TRENCH BACKFILL, FILL AREAS, AND BASE MATERIAL SHALL ATTAIN A MINIMUM 95% RELATIVE COMPACTION. FOR TYPICAL TRENCH SECTIONS, EXCEPT FOR SANITARY SEWERS, REFER TO THE CITY STANDARD DETAILS.
- THE DEVELOPER SHALL PAY ALL COSTS FOR MOISTURE-DENSITY CURVES (CALIF. TEST NO. 216E) AND ANY OTHER TESTS REQUIRED BY THE CITY ENGINEER DURING STREET CONSTRUCTION.
- TREES, ROOTS AND FOREIGN MATTER IN EXISTING OR PROPOSED RIGHT-OF-WAY SHALL BE REMOVED TO A DEPTH OF TWO (2) FEET BELOW SUBGRADE AND DISPOSED OF PER CALTRANS STANDARDS. IN THE CASE OF LIVE TREE ROOTS FROM CITY STREET TREES, CONTRACTOR SHALL CONTACT THE CITY FOR FIELD OBSERVATION PRIOR TO REMOVING TREE ROOTS.

- TRENCH PLATE IN THE TRAVELED WAY SHALL BE TRAFFIC RATED, PROPERTY SECURED AND SHALL BE RECESSED UPON THE REQUEST OF THE DIRECTOR OF PUBLIC WORKS.
- ALL TRENCHES LOCATED WITHIN 5' OF THE EDGE OF PAVEMENT (I.E. CURB, LIP OF GUTTER, EDGE OF PAVEMENT, ETC.) SHALL BE REPAVED TO THE EDGE OF PAVEMENT.
- ALL NEW PAVEMENT SHALL MATCH THE EXISTING PAVEMENT SECTION. A MINIMUM PAVEMENT SECTION OF 3" AC16" CLASS 2 AB IS REQUIRED.
- ALL EXISTING PAVEMENT THAT IS REMOVED OR DAMAGED SHALL BE REPLACED AS REQUIRED BY THE CITY ENGINEER.
- MANHOLES FRAMES AND COVERS SHALL BE BROUGHT TO FINISH GRADE PRIOR TO FINAL SIGNOFF.
- FIVE (5) WORKING DAYS PRIOR TO INSTALLING PERMANENT STRIPING, THE CONTRACTOR SHALL CAT TRACK THE STRIPING AND REQUEST REVIEW OF THE CAT TRACKS BY THE CITY TRAFFIC ENGINEER. THE CITY ENGINEER SHALL HAVE THE RIGHT TO MAKE CHANGES IN THE LOCATION OF THE ALIGNMENT OF TRAFFIC STRIPES, PAVEMENT MARKINGS, AND PAVEMENT MARKERS.
- CONCRETE FOR USE FOR ALL CONCRETE STRUCTURES SHALL CONFORM TO CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS SECTION 90. DROP INLETS, SIDEWALKS, CURBS AND GUTTERS SHALL CONTAIN 580 LBS. OF CEMENT PER CUBIC YARD AND SHALL ATTAIN A MINIMUM STRENGTH OF 3,000 PSI IN 28 DAYS.
- DROP INLETS SHALL BE CONSTRUCTED CONFORMING TO CITY STANDARD DETAILS UNLESS OTHERWISE NOTED ON THE PLANS. DROP INLETS SHALL BE INSTALLED CONCURRENT WITH THE CONSTRUCTION OF THE CURB AND GUTTER. NO DUMPING FLOWS TO THE BAY. PLAQUE SHALL BE INSTALLED ON THE CURB ADJACENT TO ALL INLETS.
- A MINIMUM THICKNESS OF FIVE (5) INCHES OF CONCRETE SHALL BE REQUIRED FOR COMMERCIAL DRIVEWAY APPROACHES AND FOUR (4) INCHES FOR RESIDENTIAL. THE DRIVEWAY APPROACH SHALL BE INSTALLED CONCURRENT WITH THE CONSTRUCTION OF THE CURB AND GUTTER.
- ONE POUND OF DISPERSING BLACK SHALL BE MIXED WITH EACH CUBIC YARD OF CONCRETE AT THE BATCH PLANT.
- CITY STANDARD STREETS LIGHTS SHALL BE INSTALLED AS REQUIRED BY THE DIRECTOR OF PUBLIC WORKS, AND SHALL CONFORM TO THE CITY STANDARD DETAILS AND NOTES. DURING CONSTRUCTION OPERATIONS, TEMPORARY STREET LIGHTING SHALL BE PROVIDED AS NECESSARY TO ENSURE THE PUBLIC SAFETY. TEMPORARY STREET LIGHTS SHALL BE INSTALLED AT THE DISCRETION OF, AND TO THE SATISFACTION OF, THE DIRECTOR OF PUBLIC WORKS.
- CITY STANDARD STREET MONUMENTS SHALL BE CONSTRUCTED AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE CITY ENGINEER.
- NEW CITY STANDARD STREET MONUMENTS AND OTHER PERMANENT MONUMENTS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BEFORE ACCEPTANCE OF THE IMPROVEMENTS BY THE CITY ENGINEER. ATTENTION IS DIRECTED TO SECTION 8771 OF THE CALIFORNIA BUSINESS AND PROFESSIONS CODE FOR THE REQUIREMENTS CONCERNING SURVEY MONUMENTS. EXISTING SURVEY MONUMENTS SHALL BE LOCATED AND REFERENCED BY OR UNDER THE DIRECTION OF A LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER PRIOR TO CONSTRUCTION OPERATIONS, AND A CORNER RECORD OR RECORD OF SURVEY SHALL BE FILED WITH THE COUNTY SURVEYOR OF THE COUNTY OF SANTA CLARA. EXISTING SURVEY MONUMENTS SHALL BE RESET TO FINISHED GRADE, AND A CORNER RECORD OR RECORD OF SURVEY SHALL BE FILED WITH THE COUNTY SURVEYOR OF THE COUNTY OF SANTA CLARA PRIOR TO THE RECORDING OF THE CERTIFICATE OF COMPLETION FOR THE PROJECT.
- CONSTRUCTION SURVEY STAKES OR MARKS (CONTROL STAKES) TO ESTABLISH LINES AND GRADES SHALL BE SET BY THE CONTRACTOR'S SURVEYOR OR ENGINEER.
- NOTIFY THE CITY INSPECTOR TWO (2) WORKING DAYS IN ADVANCE OF REQUIRING SERVICES FOR CHECKING FIELD STAKING. THREE (3) COPIES OF THE CUT SHEETS SHALL BE FURNISHED TO THE CITY INSPECTOR.
- GRADING OF LOTS SHALL BE COMPLETED AS DETERMINED BY THE CITY ENGINEER, AS SHOWN ON THE PLANS, AND SHALL FOLLOW REQUIREMENTS AND STANDARDS AS SET FORTH IN THE CITY STANDARDS GRADING AND DRAINAGE NOTES.
- DEMOLITION OF SEPTIC TANKS SHALL CONFORM TO THE SANTA CLARA COUNTY ENVIRONMENTAL HEALTH DEPARTMENT REGULATIONS. WORK SHALL BE DONE PRIOR TO CONSTRUCTION.



CITY OF CUPERTINO APPROVAL
 APPROVED: _____
 TIMM BORDEN, CITY ENGINEER OF CUPERTINO
 DATE: _____, 20__

DESIGNED UNDER THE SUPERVISION OF

 6-21-19
 TERENCE J. SEWICZYN
 EXPIRATION DATE: 09/30/2024

NO.	BY	REVISIONS	DATE
6			
5			
4			
3			
2			
1			

TS CIVIL ENGINEERING
 TS CIVIL ENGINEERING, INC.
 1776 TECHNOLOGY DRIVE
 SAN JOSE, CA. 95110
 PH: 408.452.9300 FAX: 408.837.7550

CANYON CROSSINGS

ON-SITE GRADING AND DRAINAGE PLAN
 LAND OF SCR ENTERPRISES, LLC
 10625 S. FOOTHILL BLVD
 APN: 342-16-087
 CUPERTINO SANTA CLARA COUNTY CALIFORNIA

DATE: 6-21-19 SHEET NO.
 SCALE: 1"=20'
 DRAWN BY: DKH
 SURVEYED BY: JMS OF 16 SHEETS
 PROJ ENGR: TJS JOB NO.
 CHECK BY: TJS 14-214

06/21/2019 9:16pm - N:\2014_00BS\14-214\dwg\14-214_C6_ON-SITE GRADING AND DRAINAGE PLAN.dwg - C6