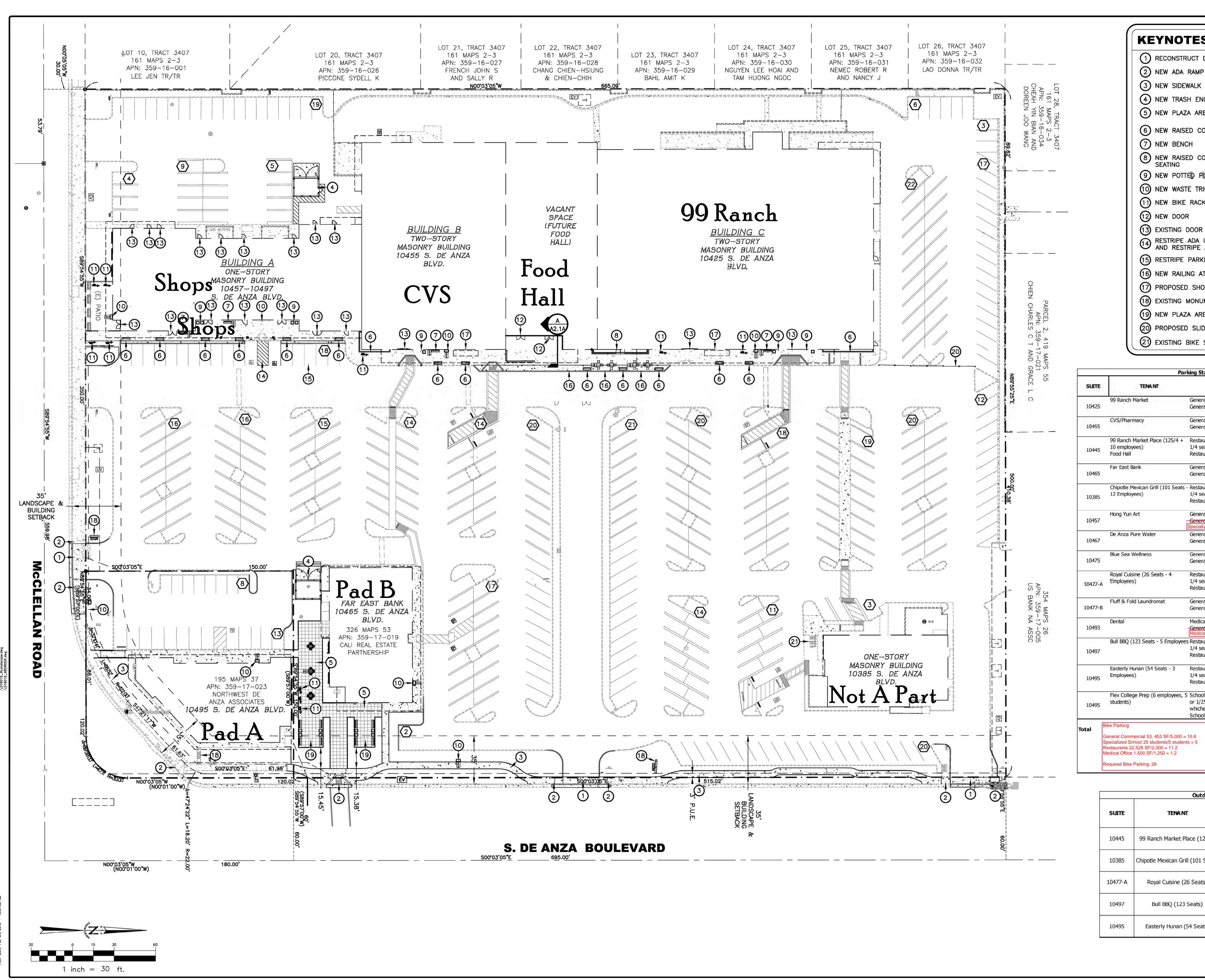


McClellan Square 10425 South De Anza Blvd Cupertino





KEYNOTES

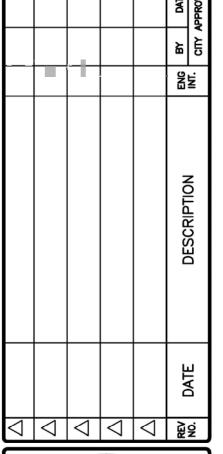
- 1 RECONSTRUCT DRIVEWAY
- 2 NEW ADA RAMP
- 4) NEW TRASH ENCLOSURE
- 5 NEW PLAZA AREA WITH TABLES AND CHAIRS
- 6 NEW RAISED CONCRETE PLANTER BOX
- 7 NEW BENCH
- 8 NEW RAISED CONCRETE PLANTER BOX WITH SEATING
- 9 NEW POTTED PLANTERS
- 10 NEW WASTE TRIO RECEPTACLE
- 11) NEW BIKE RACKS (10 RACKS/2 STALLS PER RACK)
- 12 NEW DOOR
- (13) EXISTING DOOR (TO REMAIN)
- RESTRIPE ADA UNLOADING AREA TO BE 8' WIDE AND RESTRIPE ADA STALL
- (15) RESTRIPE PARKING STALLS (5 TOTAL)
- (16) NEW RAILING AT BACK OF CURB
- (17) PROPOSED SHOPPING CART CORRALS
- (18) EXISTING MONUMENT SIGN
- 19 NEW PLAZA AREA WITH BENCHES
- 20 PROPOSED SLIDING GATE AND FENCE
- 21 EXISTING BIKE STALLS (5 TOTAL)

Parking	Stall &	Bike	Rack	Da

SUITE	TENA NT	Use	SQ FT	AUTO PARKING REQ'D	STA REC
10425	99 Ranch Market	General - 1/250 SF (Auto) General - 1/5,000 SF (Bike)	29,000	116	
10455	CVS/Pharmacy	General - 1/250 SF (Auto) General - 1/5,000 SF (Bike)	15,600	62	_3
10445	99 Ranch Market Place (125/4 + 10 employees) Food Hall	Restaurant without separate bar - 1/4 seats + 1/employee Restaurant - 1/2,000 SF (Bike)	10,000	41	-5
10465	Far East Bank	General - 1/250 SF General - 1/5,000 SF (Bike)	5760	23	=
10385	Chipotle Mexican Grill (101 Seats 12 Employees)	- Restaurant w/o separate bar - 1/4 seats + 1/employee Restaurant - 1/2,000 SF (Bike)	4,000	37	
10457	Hong Yun Art	General - 1/250 SF General - 1/5,000 SF (Bike) Specialized Schools 1 per 5 students	1773	7	—
10467	De Anza Pure Water	General - 1/250 SF General - 1/5,000 SF (Bike)	450	2	_
10475	Blue Sea Wellness	General - 1/250 SF General - 1/5,000 SF (Bike)	1,252	5	-
10477-A	Royal Cuisine (26 Seats - 4 Employees)	Restaurant without separate bar - 1/4 seats + 1/employee Restaurant - 1/2,000 SF (Bike)	1,583	11	
10477-В	Fluff & Fold Laundromat	General - 1/250 SF General - 1/5,000 SF (Bike)	1,391	6	-
10493	Dental	Medical - 1/175 SF <u>General 1/5,000 SF (Bike)</u> Medical Office 1/1,250 SF (Bike)	1,500	9	-
10497	Bull BBQ (123 Seats - 5 Employee	s Restaurant without separate bar - 1/4 seats + 1/employee Restaurant - 1/2,000 SF (Bike)	4,421	36	-2
10495	Easterly Hunan (54 Seats - 3 Employees)	Restaurant without separate bar - 1/4 seats + 1/employee Restaurant - 1/2,000 SF (Bike)	2,524	17	
10495	Flex College Prep (6 employees, 5 students)	Schools - 1/4 students + 1/1 staff or 1/250 SF whichever is more restrictive Schools - 1 per 5 Students	2,955	12	

	Outdoor Seating					
SUITE	TENA NT	SQ FT	MAX ALLOWABLE OUTDOOR SEATS	TOTAL OUTDOO SEATS PROVIDE		
10445	99 Ranch Market Place (125/4)	10,000	25	14		
10385	Chipotle Mexican Grill (101 Seats)	4,000	20	12		
10477-A	Royal Cuisine (26 Seats)	1,583	5			
10497	Bull BBQ (123 Seats)	4,421	25			
10495	Easterly Hunan (54 Seats)	2,524	11	11		

Total Bike Stalls Required
Existing Bike Stalls at Chipotle
New Bike Stalls Required
New Bike Stalls Proposed







PROJECT NO: 019-016

CHECKED BY: R. CHAVEZ DESIGNED BY: RSC Eng

EXTERIOR A

SHEET TITLE

SITE PLAN SUBMITTAL NO. 2



DATE: FEBRUARY 4, 2019

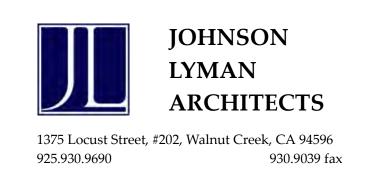




East Elevation - 99 Ranch Market

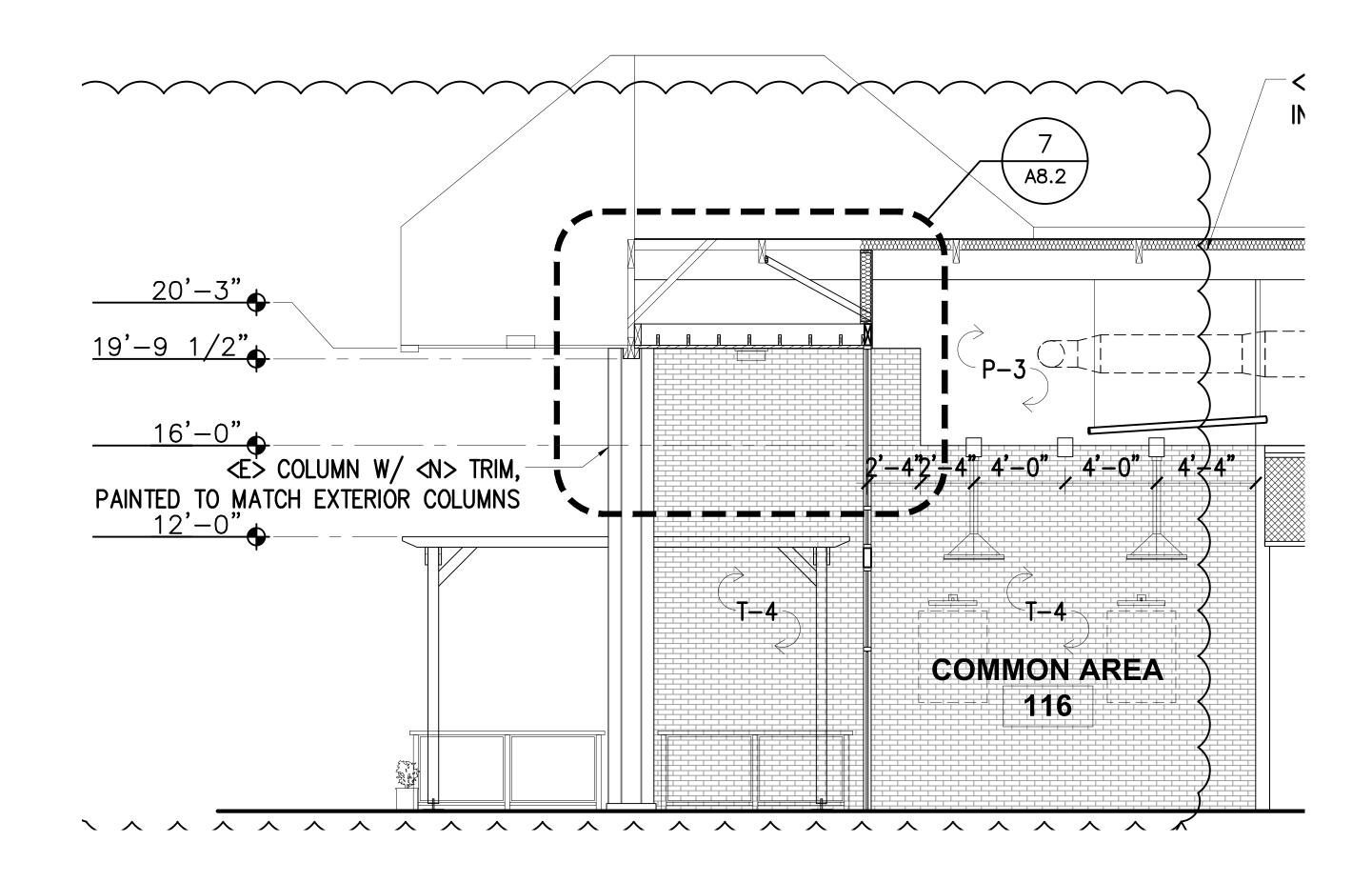
1/8" = 1'0"Food Hall CVS 99 Ranch Market

East Elevation-Overall



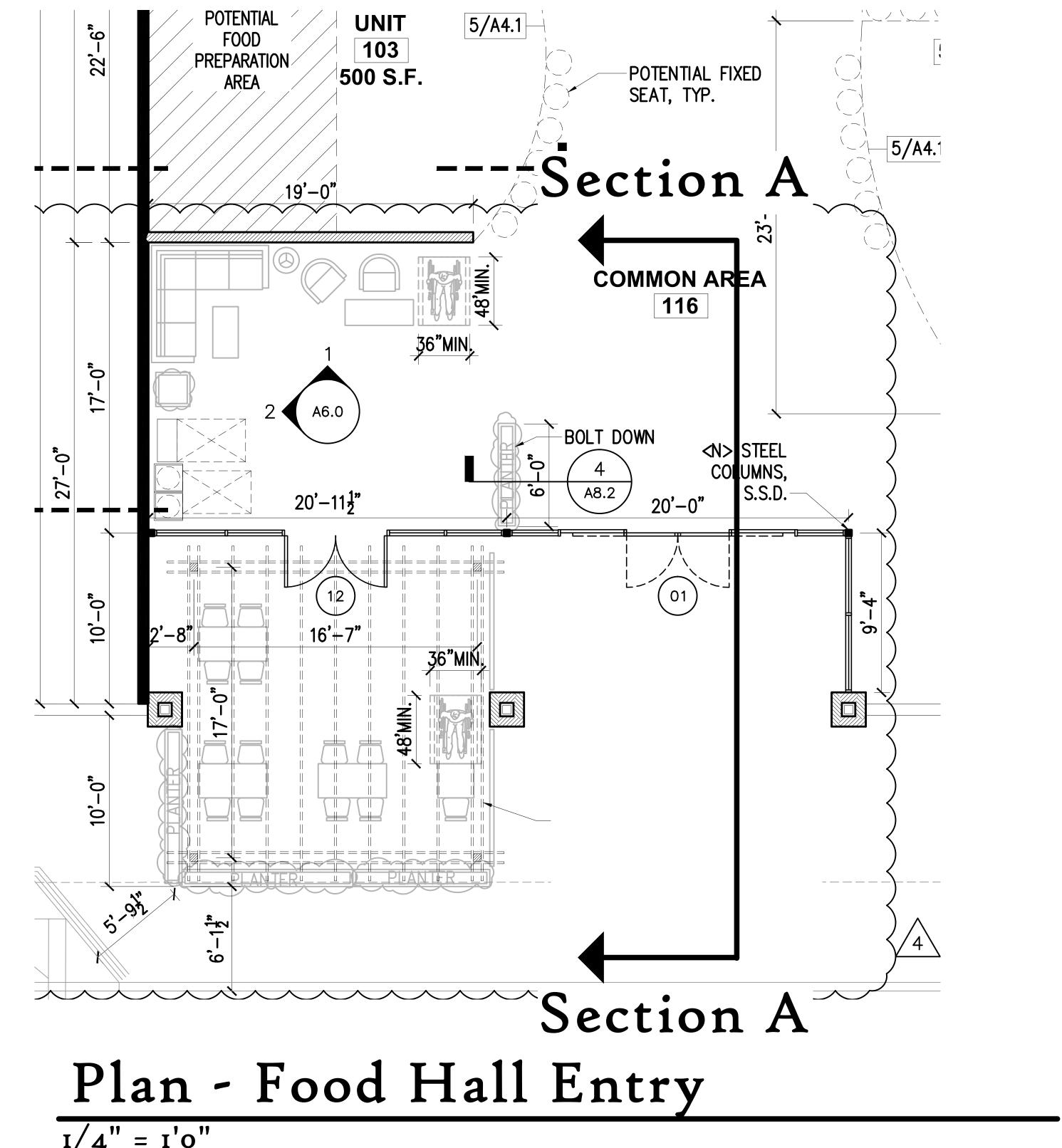


McClellan Square Proposed Majors Elevations



Section A - Food Hall

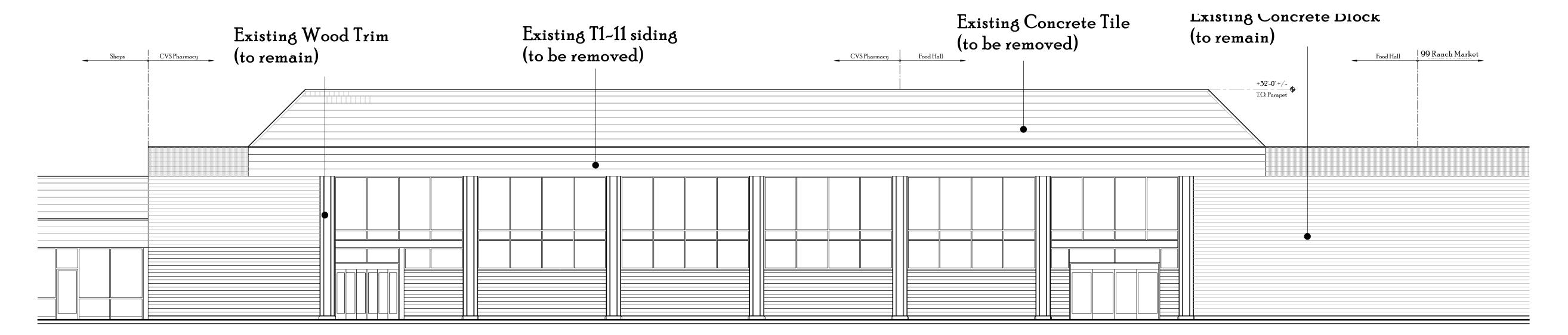
I/4" = I'O"



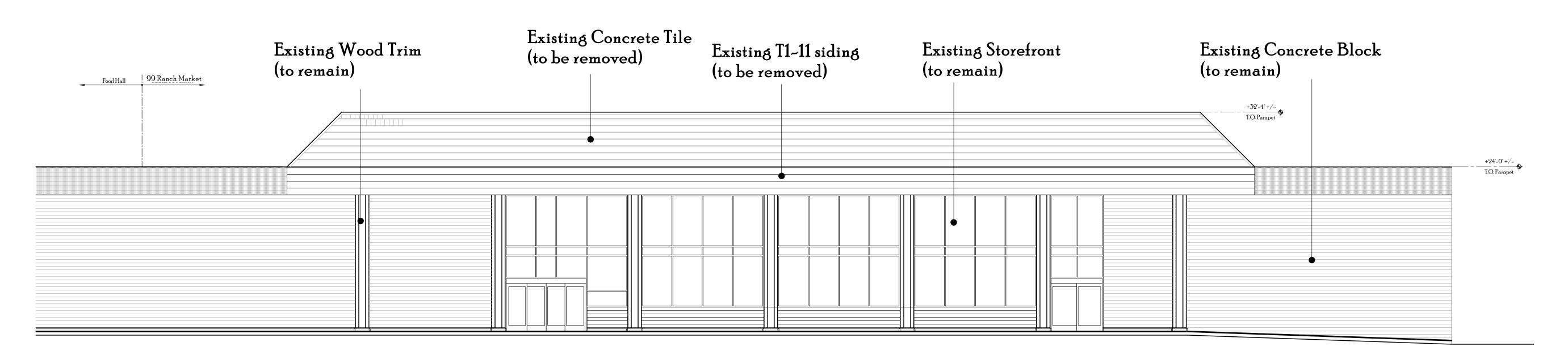
I/4" = I'o"



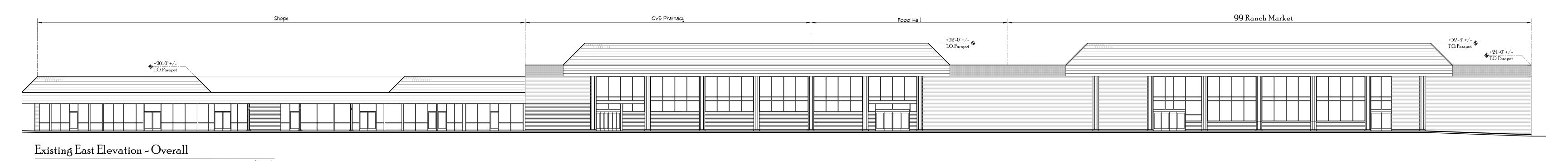




Existing East Elevation - CVS / Pharmacy & Food Hall



Existing East Elevation - 99 Ranch Market







McClellan Square Karisting Majors Elevations



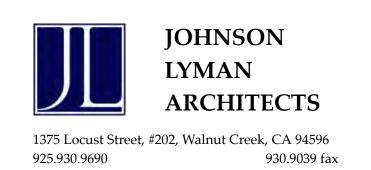
South Elevation

1/8"=1'0"

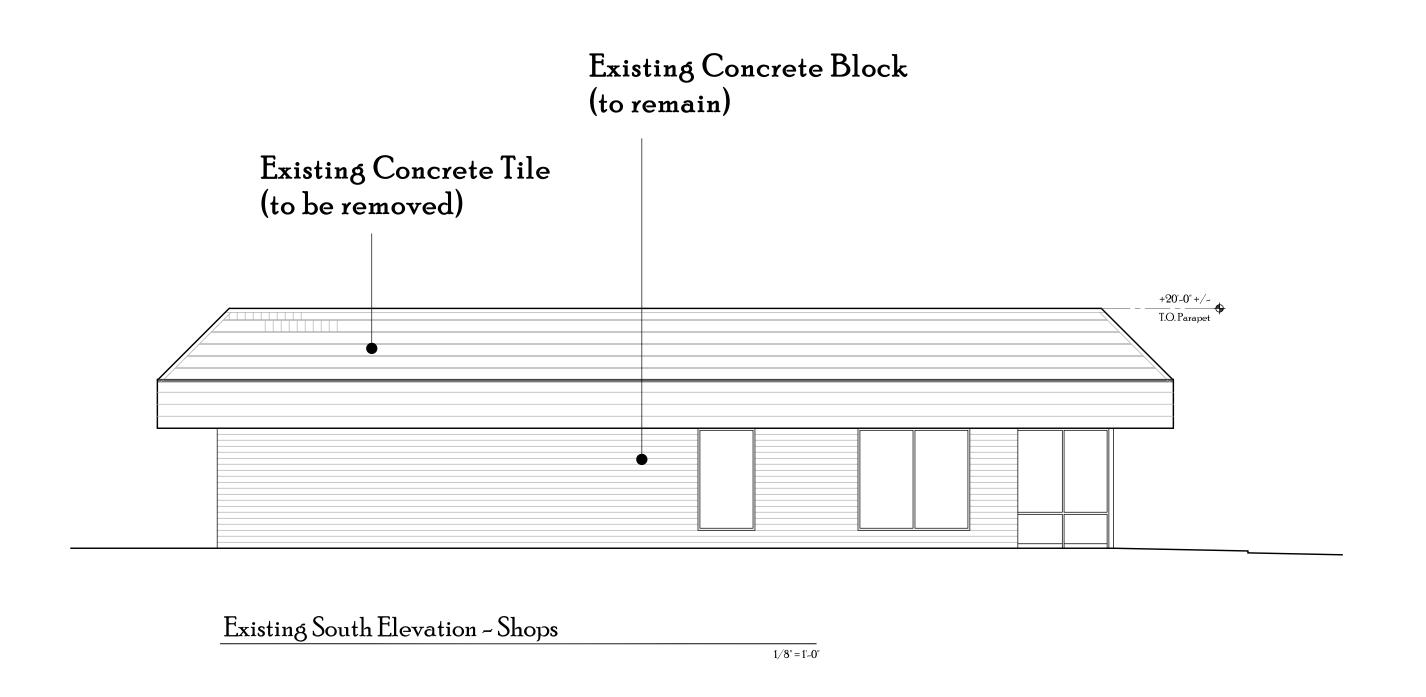


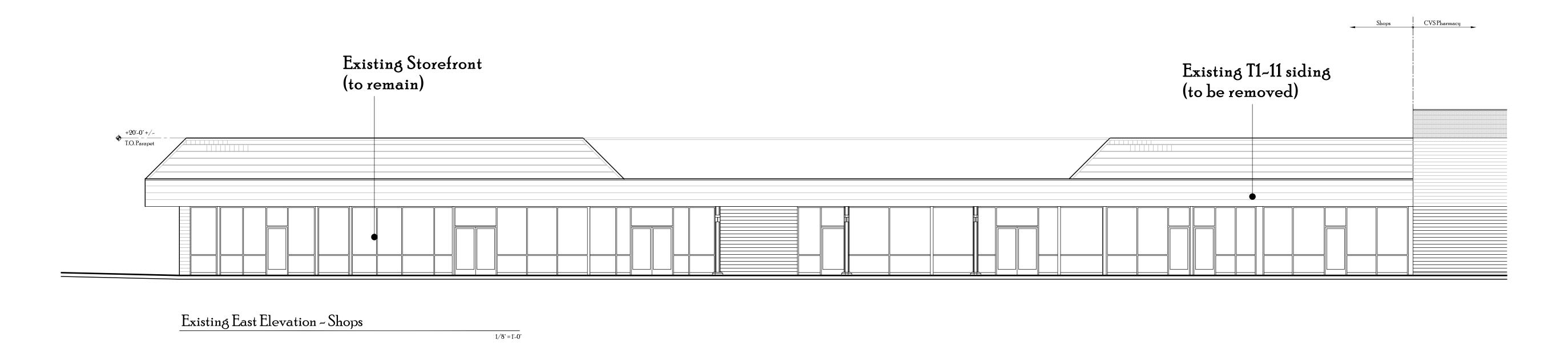
East Elevation

1/8"=1'0"













McClellan Square Shops Elevations



East Elevation

1/8"=1'0"



South Elevation 1/8"=1'0"



North Elevation

1/8"=1'0"

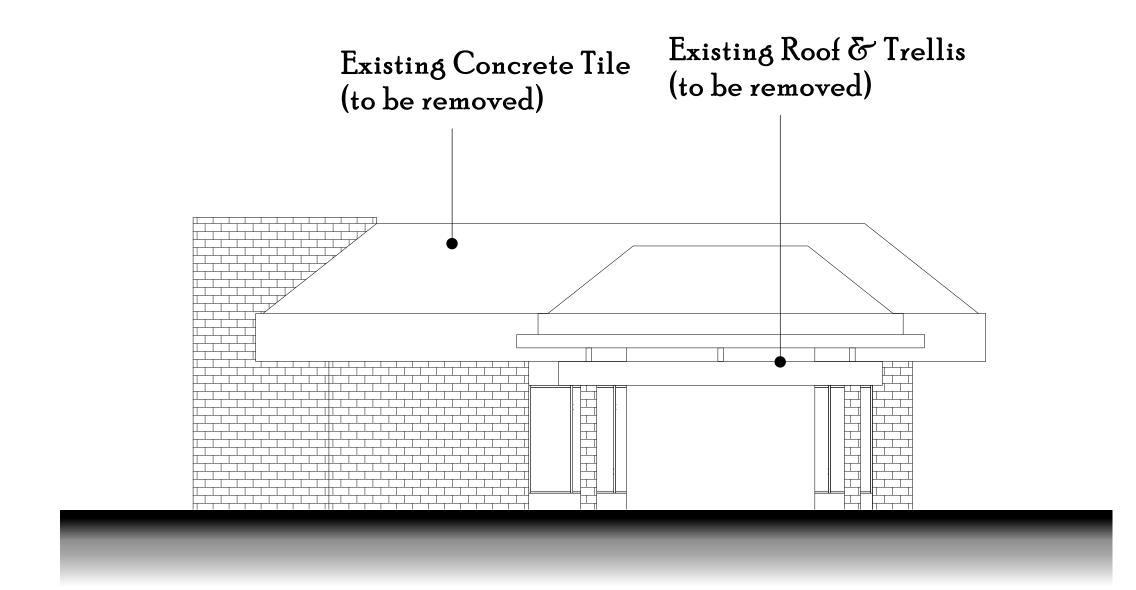


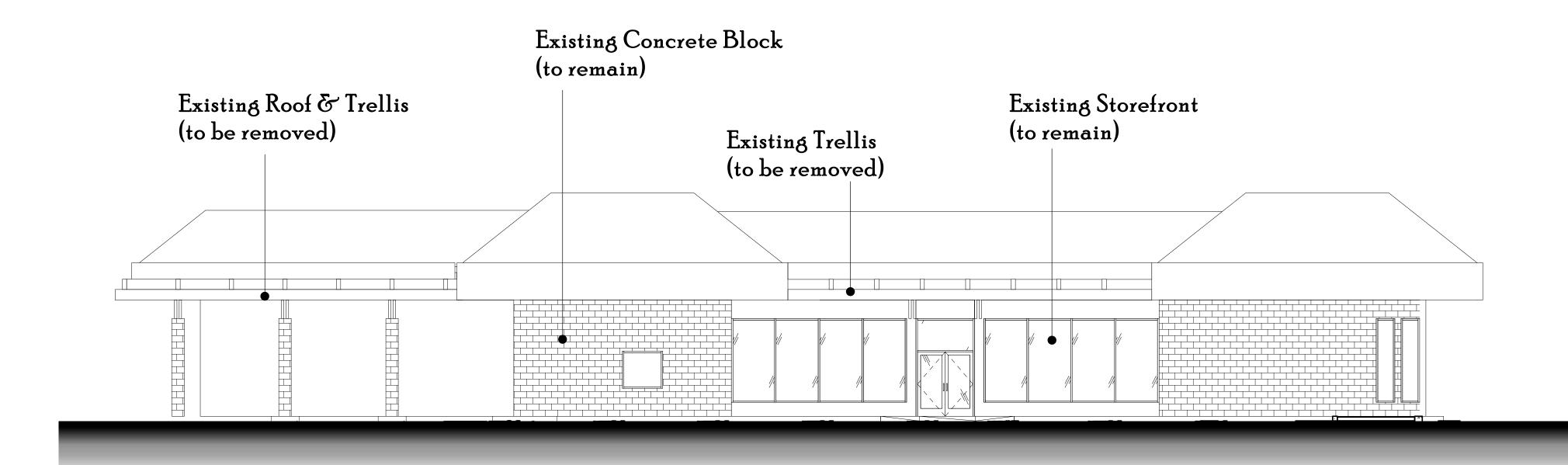
West Elevation

1/8"=1'0"









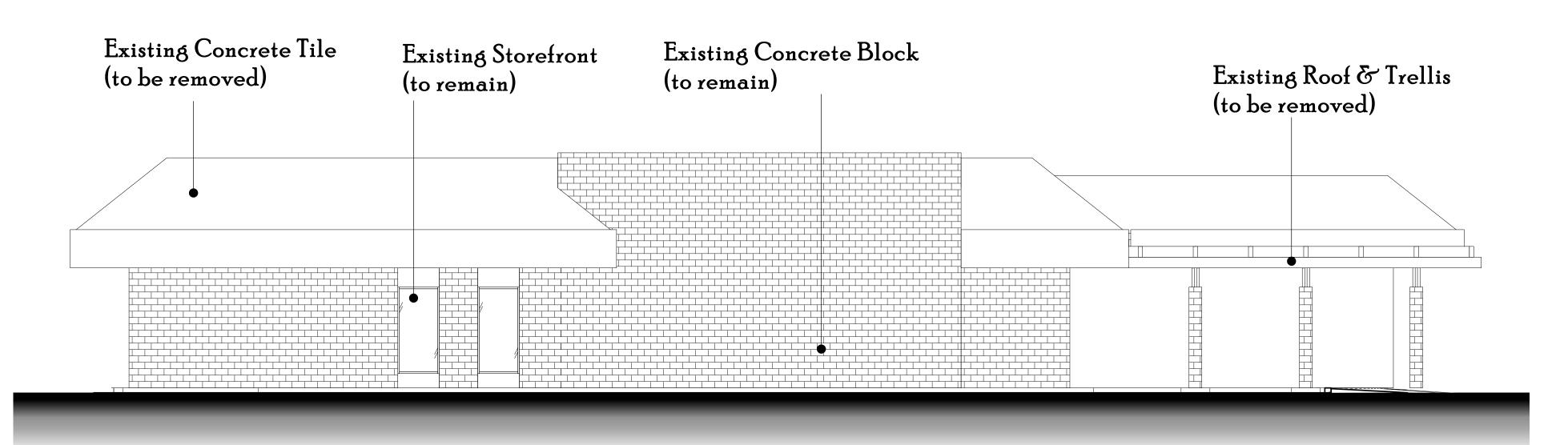
Existing East Elevation - Bank

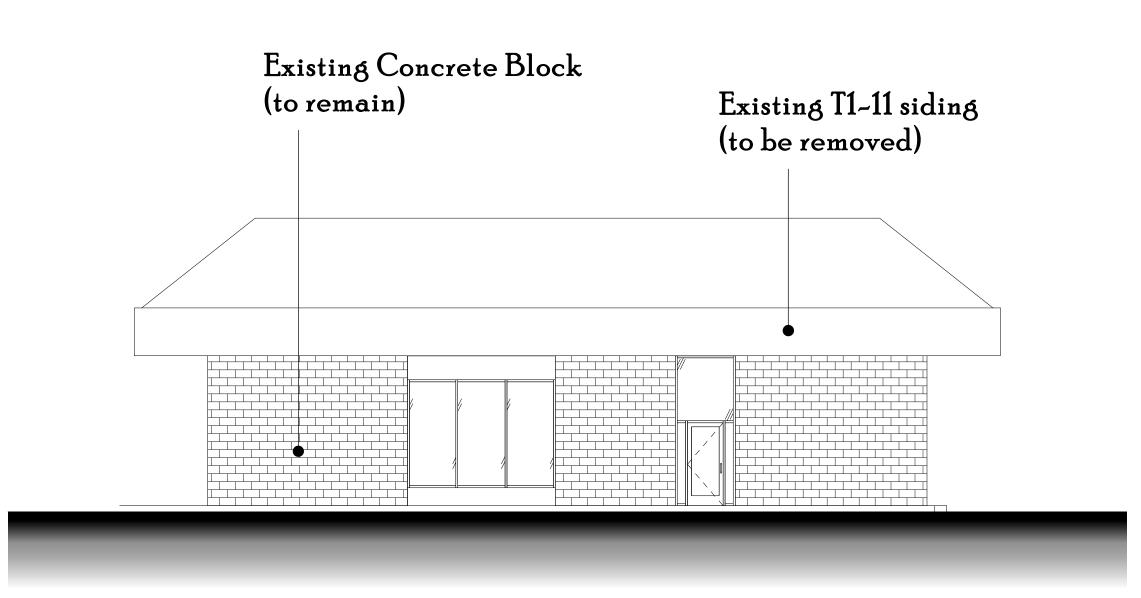
Existing North Elevation - Bank

1/8" = 1'-0"

1/8" = 1'-0"

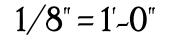
1/8" = 1'-0"

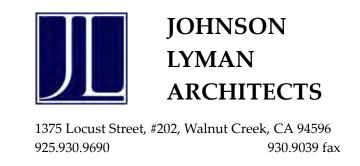




Existing South Elevation - Bank

Existing West Elevation - Bank









East Elevation

1/8"=1'0"



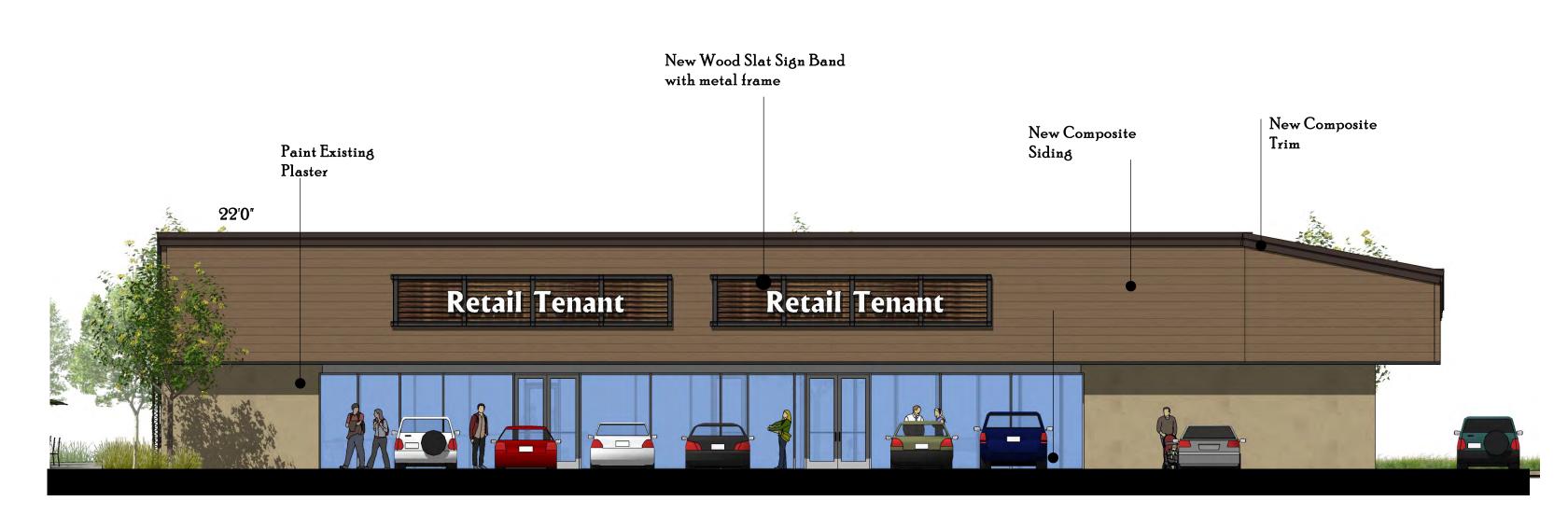
South Elevation

1/8"=1'0"



North Elevation

1/8"=1'0"

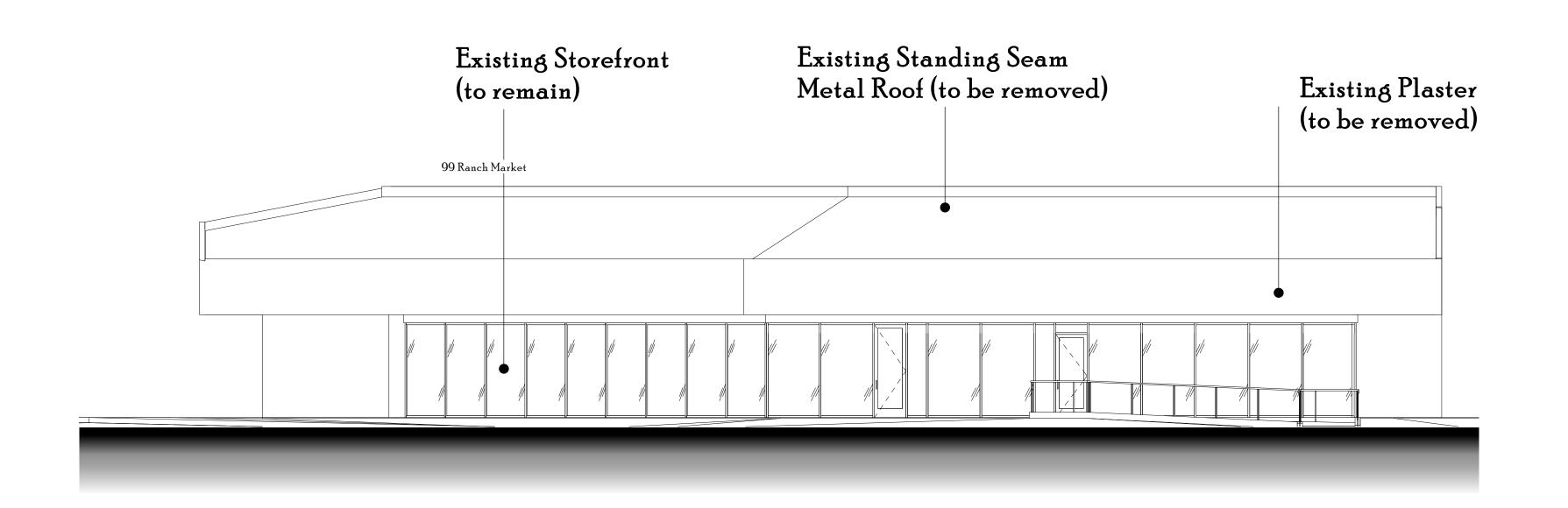


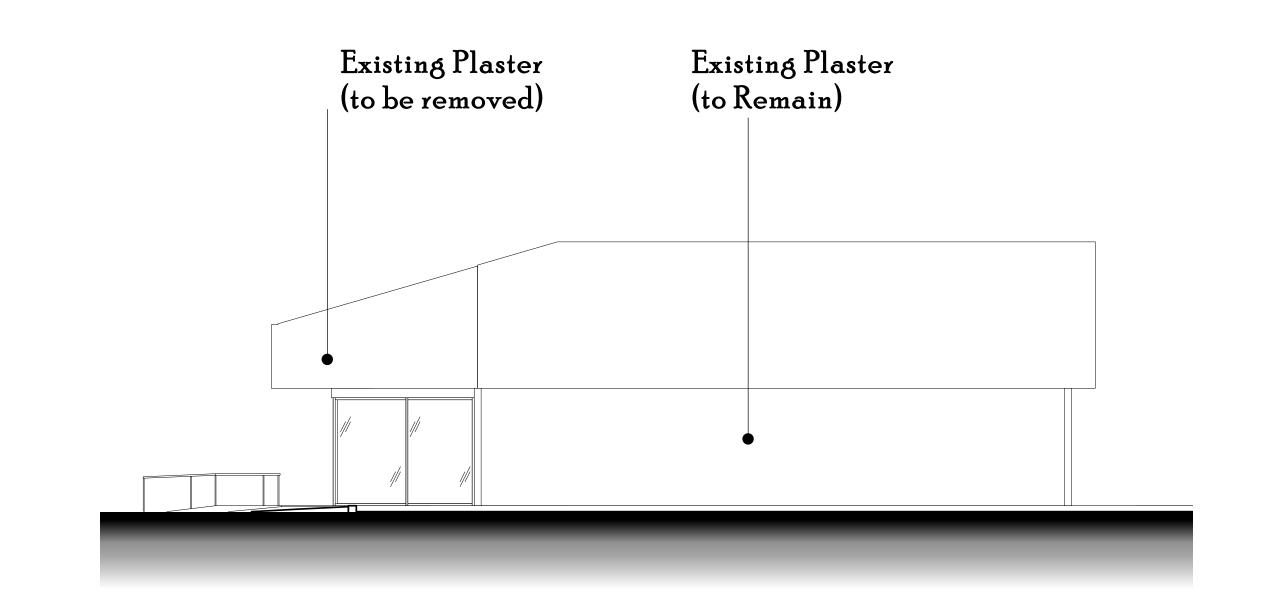
West Elevation

1/8"=1'0"







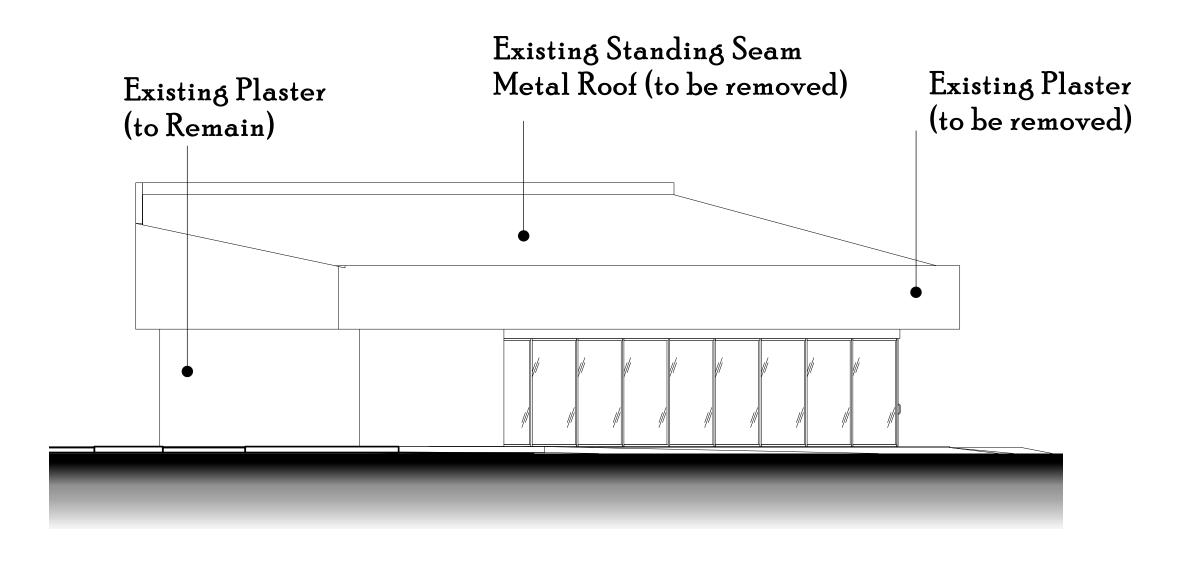


Existing East Elevation - Pad A

1/8" = 1'-0"

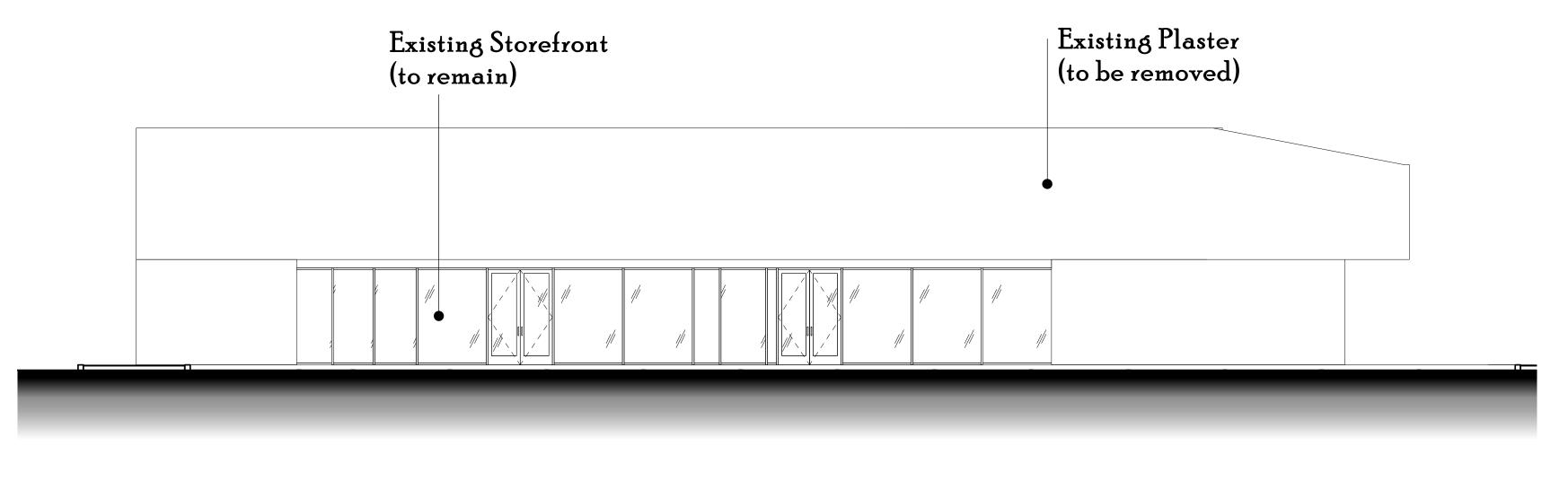
Existing North Elevation - Pad A

1/8" = 1'-0"



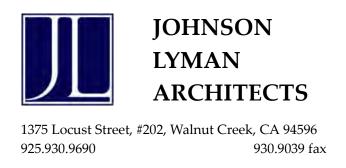


1/8" = 1'-0"



Existing West Elevation - Pad A

1/8"=1'-0"

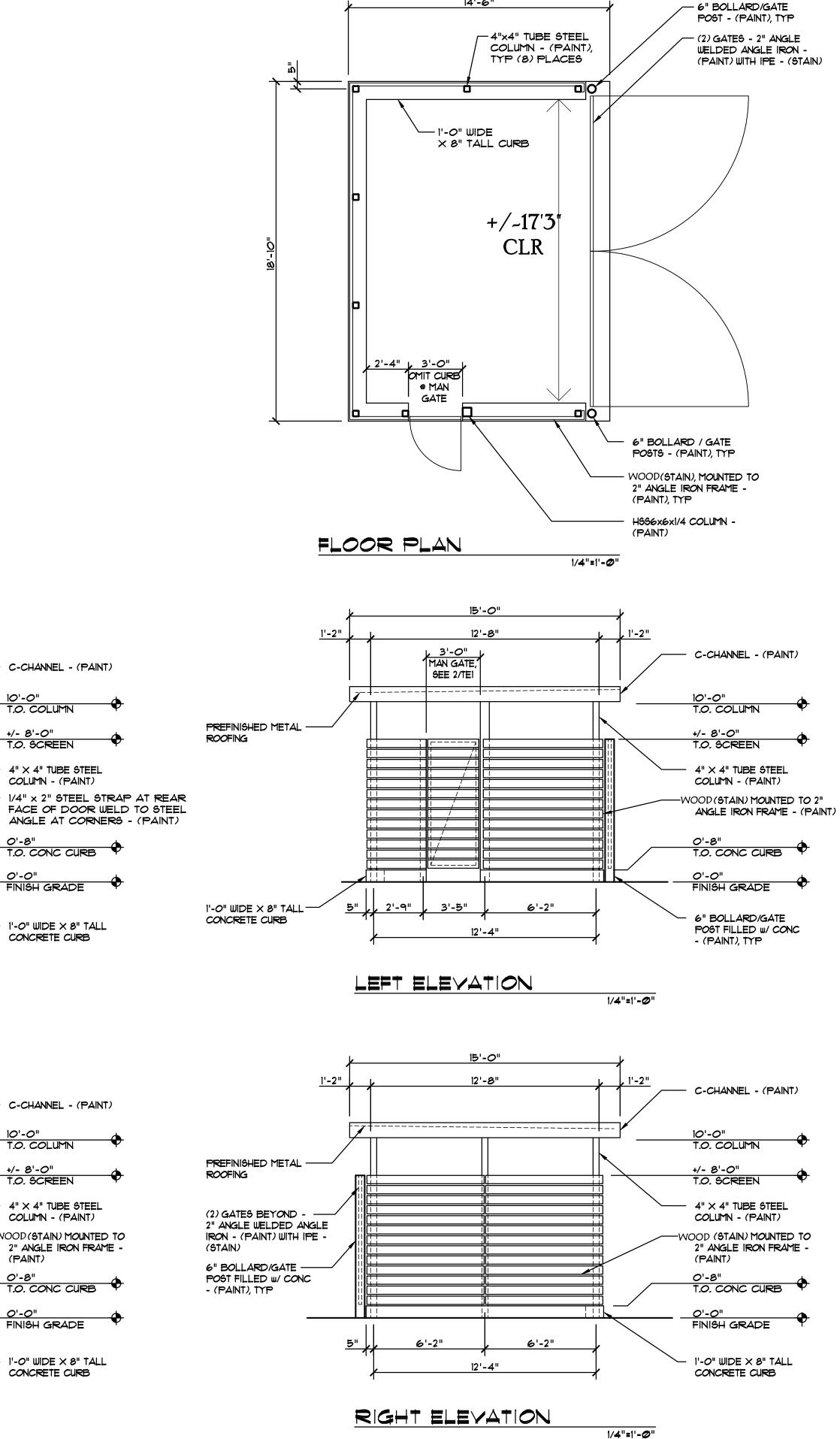


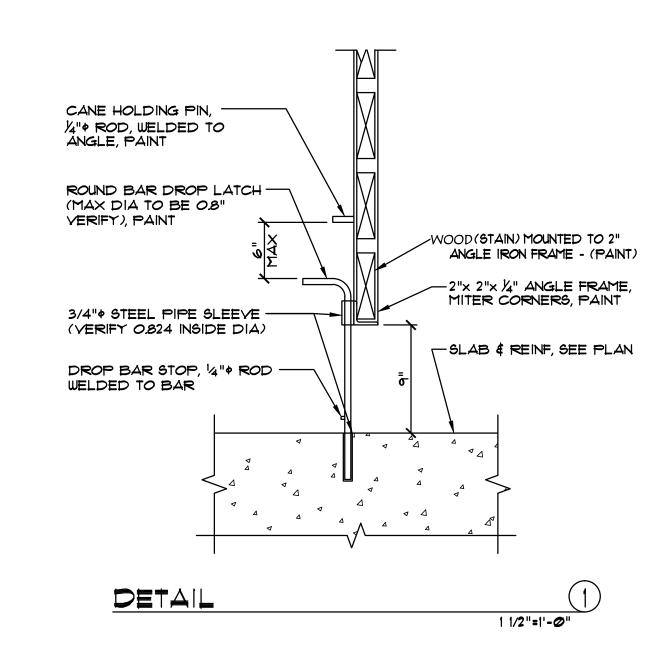


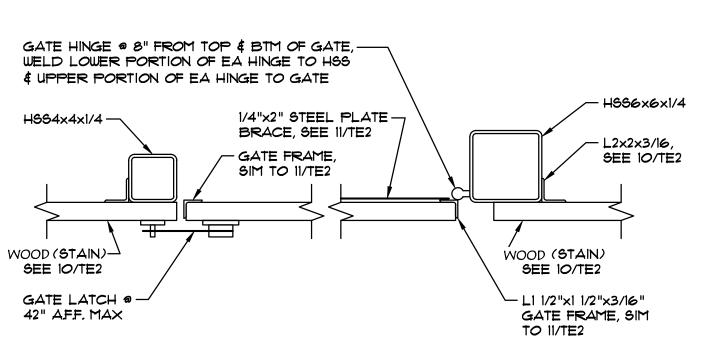
McClellan Sguare

Existing Pad A
Elevations

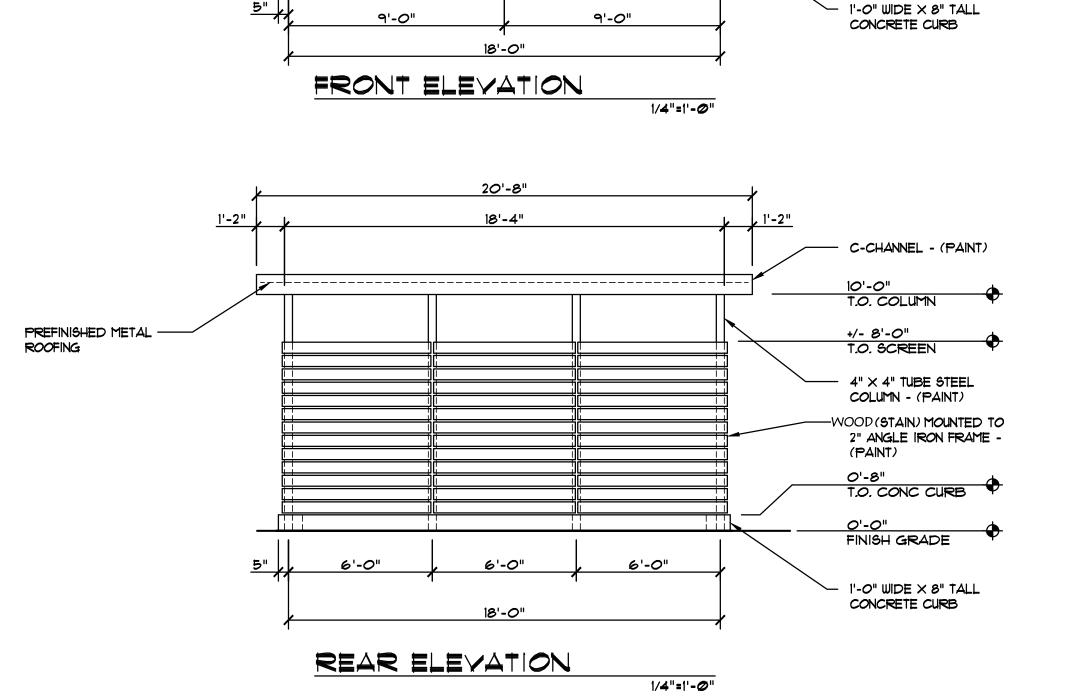
A2.4B 2.4.19











CANE BOLT, SEE

DETAIL I/TEI

20'-8"

PREFINISHED METAL -

6" BOLLARD/GATE —

POST FILLED W/ CONC - (PAINT), TYP

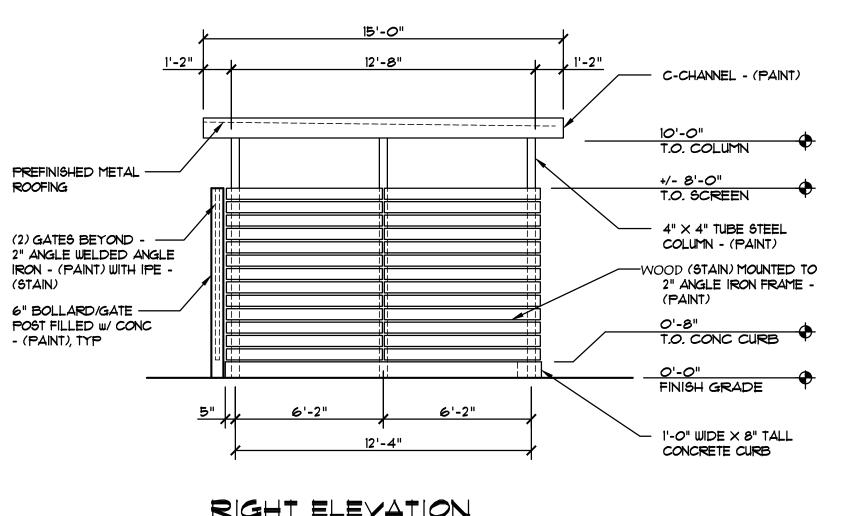
(2) GATES - 2" ANGLE -

WELDED ANGLE IRON -

(PAINT) WITH WOOD STAIN)

ROOFING

TE2



McClellan Square Refuse Enclosure At Pad B and Rear of Shops

- C-CHANNEL - (PAINT)

10'-0" T.O. COLUMN

4" × 4" TUBE STEEL

0'-8" T.O. CONC CURB

O'-O"
FINISH GRADE

COLUMN - (PAINT)

+/- 8'-0" T.O. SCREEN



CITY OF CUPERTINO GENERAL NOTES

- 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS (LATEST EDITION, AS AMENDED), AND STANDARD PLANS (LATEST EDITION, AS AMENDED). AND CITY OF CUPERTINO STANDARD DETAILS. THE CONTRACTOR SHALL PERFORM THE WORK DESCRIBED IN THE SPECIFICATION AND AS SHOWN ON THE DRAWINGS, AND TO THE SATISFACTION OF THE CITY ENGINEER.
- 2. 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 IMPROVEMENTS 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.
- 3. 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 FOR 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.
- 4. 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.
- 5. 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.
- 6. CONSTRUCTION AREA TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PRIOR TO BEGINNING OF WORK.
- 7. 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.
- 8. 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.
- 9. ALL UNDERGROUND UTILITIES SHALL BE INSTALLED AND BACKFILLED BEFORE PLACEMENT OF THE BASE MATERIAL AND 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 SEWERS, SHALL NOT BE PERMITTED IN PAVEMENT AREA, WITH THE EXCEPTION OF STREET CROSSINGS, UNLESS APPROVED BY THE CITY ENGINEER.
- 10. ALL WATER LINES, VALVES, HYDRANTS, AND APPURTENANCES THERETO INSTALLED WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE THE PROPERTY OF THE WATER UTILITY COMPANY.
- 11. STORM DRAIN LINES INSTALLED AS PART OF THE WORK ON THESE PLANS SHALL BE CLEARED OF ALL DEBRIS AND OBSTRUCTIONS PRIOR TO FINAL ACCEPTANCE.
- 12. 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.
- 13. 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.
- 14. 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 THE CITY STREET TREES, CONTRACTOR SHALL CONTACT THE CITY FOR FIELD OBSERVATION PRIOR TO REMOVING TREE ROOTS.
- 15. TRENCH PLATES IN THE TRAVELED WAY SHALL BE TRAFFIC RATED. PROPERTY SECURED AND SHALL BE RECESSED UPON THE REQUEST OF THE DIRECTOR OF PUBLIC WORKS.
- 16. 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.
- 17. ALL NEW PAVEMENT SHALL MATCH THE EXISTING PAVEMENT SECTION. A MINIMUM PAVEMENT SECTION OF 3" AC/6" CLASS 2 AB IS REQUIRED.
- 18. EXISTING PAVEMENT THAT IS REMOVED OR DAMAGED SHALL BE REPLACED AS REQUIRED BY THE CITY ENGINEER.
- 19. MANHOLE FRAMES AND COVERS SHALL BE BROUGHT TO FINISH GRADE

PRIOR TO FINAL SIGNOFF.

- 20. 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.
- 21. CONCRETE FOR USE IN ALL CONCRETE STRUCTURES SHALL CONFORM TO CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS SECTION 90. DROP INLETS. SIDEWALKS. CURBS AND GUTTERS SHALL CONTAIN 590 IBS OF CEMENT PER CUBIC YARD AND SHALL ATTAIN A MINIMUM STRENGTH OF 3,000 PSI IN 28 DAYS.
- 22. DROP INLETS SHALL BE CONSTRUCTED CONFORMING TO CITY STANDARD DETAILS UNLESS OTHERWISE NOTED ON THE PLANS, IF GRATE OPENINGS ALIGN WITH DIRECTION OF PATH OF TRAVEL, OPENINGS SHALL BE NO WIDER THAN 1/2". 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.
- 23. A MINIMUM THICKNESS OF SIX (6) INCHES OF CONCRETE SHALL BE REQUIRED FOR COMMERCIAL DRIVEWAY APPROACHES AND FIVE (5) INCHES FOR RESIDENTIAL. THE DRIVEWAY APPROACH SHALL BE INSTALLED CONCURRENT WITH THE CONSTRUCTION OF THE CURB AND GUTTER.
- 24. ONE POUND OF DISPERSING BLACK SHALL BE MIXED WITH EACH CUBIC YARD OF CONCRETE AT THE BATCH PLANT.
- 25. CITY STANDARD STREET 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.
- 26. CITY STANDARD STREET MONUMENTS SHALL BE CONSTRUCTED AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE CITY
- 27. 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 FINISH 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.
- 28. CONSTRUCTION SURVEY STAKES OR MARKS (CONTROL STAKES) TO ESTABLISH LINES AND GRADES SHALL BE SET BY THE CONTRACTOR'S SURVEYOR OR ENGINEER.
- 29. 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.
- 30. 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 STANDARD GRADING AND DRAINAGE NOTES.
- 31. DEMOLITION OF SEPTIC TANKS SHALL CONFORM TO SANTA CLARA COUNTY ENVIRONMENTAL HEALTH DEPARTMENT REGULATIONS. WORK SHALL BE DONE PRIOR TO CONSTRUCTION.

GENERAL NOTES:

- 1. THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THE CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD CONSULTING ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FORM THE SOLE NEGLIGENCE OF THE CONSULTING ENGINEER.
- 2. ALL MATERIALS, METHODS, AND WORKMANSHIP SHALL CONFORM TO THE CITY OF CUPERTINO STANDARDS, LATEST EDITION, AND CALTRANS, LATEST EDITION (RANK SHALL BE IN ABOVE LISTED ORDER WHERE DISCREPANCIES EXIST). ALL WORK IS SUBJECT TO APPROVAL OF THE OWNER OR AN AUTHORIZED REPRESENTATIVE. CERTIFICATION FOR CONFORMANCE WITH PROJECT SPECIFICATIONS WILL BE REQUIRED FOR ALL MATERIALS USED ON THE PROJECT UNLESS SPECIFICALLY WAIVED BY THE ENGINEER.
- 3. APPROVAL OF THE OWNER AND/OR THEIR AUTHORIZED REPRESENTATIVE, IS REQUIRED ON COMPLETED WORK PRIOR TO: (A) PLACING OF ANY CONCRETE; (B) PLACING OF AGGREGATE BASE; (C) PLACING OF ASPHALT CONCRETE; (D) BACKFILLING TRENCHES FOR PIPE. WORK DONE WITHOUT SUCH APPROVAL SHALL BE AT THE CONTRACTOR'S RISK. SUCH APPROVAL SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF PERFORMING THE WORK IN AN ACCEPTABLE MANNER
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE CITY OF CUPERTINO PUBLIC WORKS DEPARTMENT FOR A PRE-CONSTRUCTION CONFERENCE 48-HOURS IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES. ALSO, CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING 48-HOURS PRIOR TO COMMENCING WORK AND 24 HOURS PRIOR TO RESUMPTION AFTER INTERRUPTION. REQUESTS FOR INSPECTION OF PUBLIC FACILITIES SHALL BE GIVEN 48-HOURS IN ADVANCE, AND BE PERFORMED BY THE CITY ENGINEER OR HIS AUTHORIZED REPRESENTATIVE.
- 5. THE CITY SHALL BE NOTIFIED 72 HOURS IN ADVANCE AND PROVIDED WITH A WORKPLAN PRIOR TO CONNECTING TO EXISTING PUBLIC INFRASTRUCTURE.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF EXISTING PUBLIC AND PRIVATE IMPROVEMENTS WITHIN THE WORK AREA AND SHALL ADEQUATELY BARRICADE PROJECT TO KEEP THE GENERAL PUBLIC FROM THE SITE. ANY DAMAGE TO CITY OR PRIVATE IMPROVEMENTS SHALL BE REPLACED BY THE CONTRACTOR TO AN EQUAL OR BETTER CONDITION
- 7. THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE IMPROVEMENT PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES. HOWEVER, RSC ENGINEERING, INC., CONSULTING CIVIL ENGINEER, HEREINAFTER DESIGNATED AS THE ENGINEER, ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF THE DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH ARE NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR IS HEREBY NOTIFIED THAT PRIOR TO COMMENCING CONSTRUCTION, HE/SHE IS RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES INVOLVED AND REQUESTING A VISUAL VERIFICATION OF THE LOCATIONS OF THEIR UNDERGROUND FACILITIES SHOWN ON THESE IMPROVEMENT PLANS. THE ENGINEER SHALL BE NOTIFIED BY THE CONTRACTOR OF THE SCHEDULED TIME AND PLACE OF SUCH VISUAL VERIFICATION TO ENABLE SAID FIRM TO HAVE A REPRESENTATIVE PRESENT. SHOULD A CONFLICT BECOME APPARENT, THE ENGINEER WILL CONTACT THE PARTIES RESPONSIBLE FOR THE RELOCATION OF THE CONFLICTING FACILITY. CONTRACTOR TO VERIFY TIE-INS TO EXISTING UTILITIES AND CONFLICTS AT START OF CONSTRUCTION AND NOTIFY RSC ENGINEERING, INC. OF ANY CHANGES.
- 8. THE CONTRACTOR SHALL EXPOSE THE END OF EXISTING GRAVITY LINES FOR SURVEYOR TO VERIFY LOCATION AND DEPTH OF FACILITIES A MINIMUM 48 HRS PRIOR TO CONNECTION OF PROPOSED UTILITY. ALL COSTS FOR SUCH EXCAVATION SHALL BE INCLUDED IN PRICES FOR VARIOUS ITEMS OF WORK. THE CONTRACTOR SHALL NOTIFY THE ENGINEER WITH ANY DISCREPANCY FROM THE INFORMATION SHOWN ON THE PLANS
- 9. THE CONTRACTOR SHALL REMOVE ALL OBSTRUCTIONS, BOTH ABOVE GROUND AND UNDERGROUND, AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- 10. ALL EXISTING STRUCTURES. UNLESS OTHERWISE NOTED TO REMAIN. FENCING, TREES, & ETC., WITHIN CONSTRUCTION AREA SHALL BE REMOVED & DISPOSED OF OFF SITE, ANY BURNING ON SITE SHALL BE SUBJECT TO LOCAL ORDINANCES

- 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING ALL CONFLICTS, ERRORS, OMISSIONS, ETC. TO THE CONSULTING ENGINEER IMMEDIATELY UPON DISCOVERY. IF SO DIRECTED BY THE ENGINEER OR CITY ENGINEER, THE CONTRACTOR SHALL STOP WORK UNTIL A MITIGATION CAN BE MADE, ANY COSTS INCURRED RESULTING FROM CONTRACTOR'S FAILURE TO STOP WORK AS DIRECTED SHALL BE THE RESPONSIBILITY OF
- 12. THE CONTRACTOR SHALL AT ALL TIMES COORDINATE HIS WORK WITH THAT OF OTHERS ON THE SITE. THE CONTRACTOR SHALL HAVE A RESPONSIBLE PARTY, WHO SHALL HAVE THE AUTHORITY TO REPRESENT AND ACT FOR THE CONTRACTOR, ON THE JOB SITE DURING WORKING
- 13. THE CONTRACTOR SHALL BE HELD RESPONSIBLE TO SEE THAT ALL SUBCONTRACTORS AND SUPPLIERS HAVE CURRENT CITY BUSINESS LICENSES. THE WORK WILL NOT BE ACCEPTED FOR COMPLETION UNTIL SUBMITTAL OF A COMPLETE LIST WITH LICENSE NUMBERS TO THE CITY.
- 14. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ANY CURRENTLY APPLICABLE SAFETY LAW OF ANY JURISDICTIONAL BODY. FOR INFORMATION REGARDING THIS PROVISION, THE CONTRACTOR IS DIRECTED TO CONTACT THE STATE OF CALIFORNIA, DIVISION OF OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (CAL OSHA). THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BARRICADES, SAFETY DEVICES AND CONTROL OF TRAFFIC WITHIN AND AROUND THE CONSTRUCTION AREA. FOR ALL TRENCH EXCAVATIONS FIVE (5) FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL OBTAIN A PERMIT FROM CAL OSHA PRIOR TO BEGINNING ANY EXCAVATION. A COPY OF THIS PERMIT SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES.
- 15. ALL CONTRACTORS USING TEMPORARY "HAUL AWAY" TYPE CONTAINERS OR TEMPORARY SANITARY FACILITIES SHALL BE RESPONSIBLE FOR THE BUSINESS LICENSES FOR USE OF SUBJECT FACILITIES.
- 16. THE CONTRACTOR SHALL DELIVER ALL CONSTRUCTION RELATED REFUSE COLLECTED TO A CITY APPROVED FACILITY/SITE.
- 17. NO TRENCH WITHIN THE CITY RIGHT OF WAY AND PUBLIC UTILITY EASEMENT SHALL REMAIN OPEN OVERNIGHT AND/OR ON WEEKENDS.
- 18. ALL IRRIGATION TRENCHES LEFT OPEN ADJACENT TO SIDEWALKS AND CURBS SHALL BE COVERED OR BACKFILL AT THE END OF EACH WORKING
- 19. PONDING WATER BETWEEN THE BUILDING PAD AND THE BACK OF WALK WILL NOT BE PERMISSIBLE.
- 20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING 'AS-BUILT' DRAWINGS UPON COMPLETION OF THE CONSTRUCTION TO THE ENGINEER AND THE OWNER.
- 21. IF ANY SIGNIFICANT HISTORICAL CULTURAL OR ARCHAEOLOGICAL ATRIFACTS OR SUBSURFACE FEATURES (I.E. BURIAL SITES) ARE UNCOVERED DURING CONSTRUCTION, ALL SUCH CONSTRUCTION WITHIN 100 YARDS SHALL IMMEDIATELY CEASE UNTIL SUCH TIME A QUALIFIED ARCHAEOLOGIST, EMPLOYED AT THE APPLICANT'S EXPENSE AND WITH CITY APPROVAL. HAS EXAMINED AND ASSESSED THE VALUE OF THE ARTIFACT(S) AND MAKES A RECOMMENDATION AS HOW BEST TO PROCEED. IN SUCH AN EVENT, THE APPLICANT SHALL NOT RECOMMENCE CONSTRUCTION UNTIL WRITTEN AUTHORIZATION TO PROCEED HAS BEEN GIVEN BY THE CITY. IF BONE IS UNCOVERED, STATE LAW REQUIRES THAT THE NATIVE AMERICAN HERITAGE COMMISSION IN SACRAMENTO AND THE PLACER COUNTY CORONER'S OFFICE BE NOTIFIED IMMEDIATELY.

CIVIL SHEET INDEX

C1.0 NOTE SHEET C2.0 DEMOLITION PLAN DEMOLITION PLAN C3.0 SITE PLAN C3.1 SITE PLAN

C4.0 GRADING PLAN C4.1 GRADING PLAN

EROSION CONTROL

C7.0 DETAIL SHEET

BRC EVEL OMP

STORM DRAIN EROSION AND SEDIMENT CONTROL PLAN

DETAILS





PROJECT NO: 019-016 **DRAWN BY:** RSC Engr CHECKED BY: R. CHAVF7 DESIGNED BY: RSC Eng

08 S ERATIONS IN SQUARI

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SHEET TITLE NOTE SHEET SUBMITTAL NO. 2

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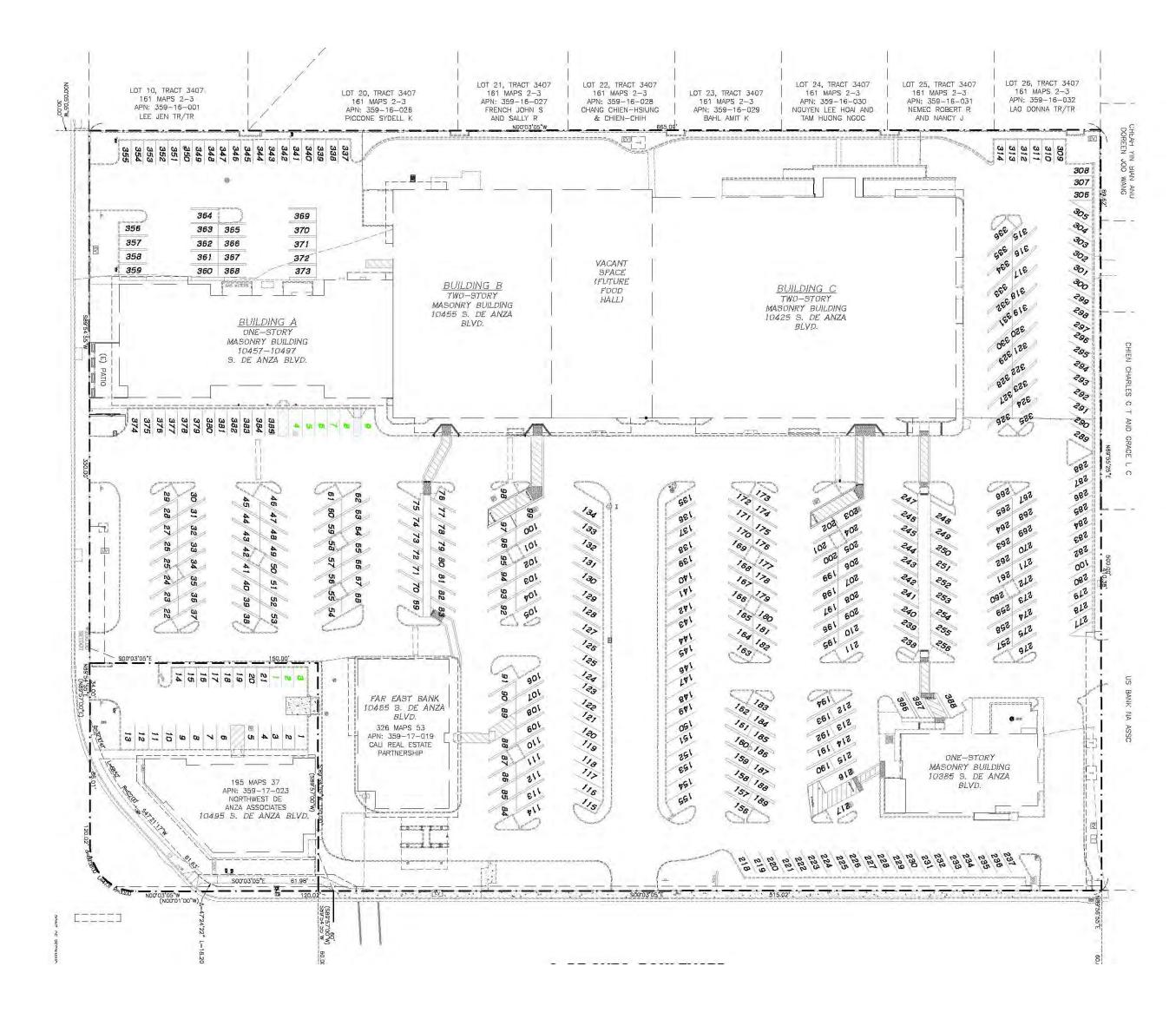
SHEET NO. OF **11**

DATE: DECEMBER 3, 2018

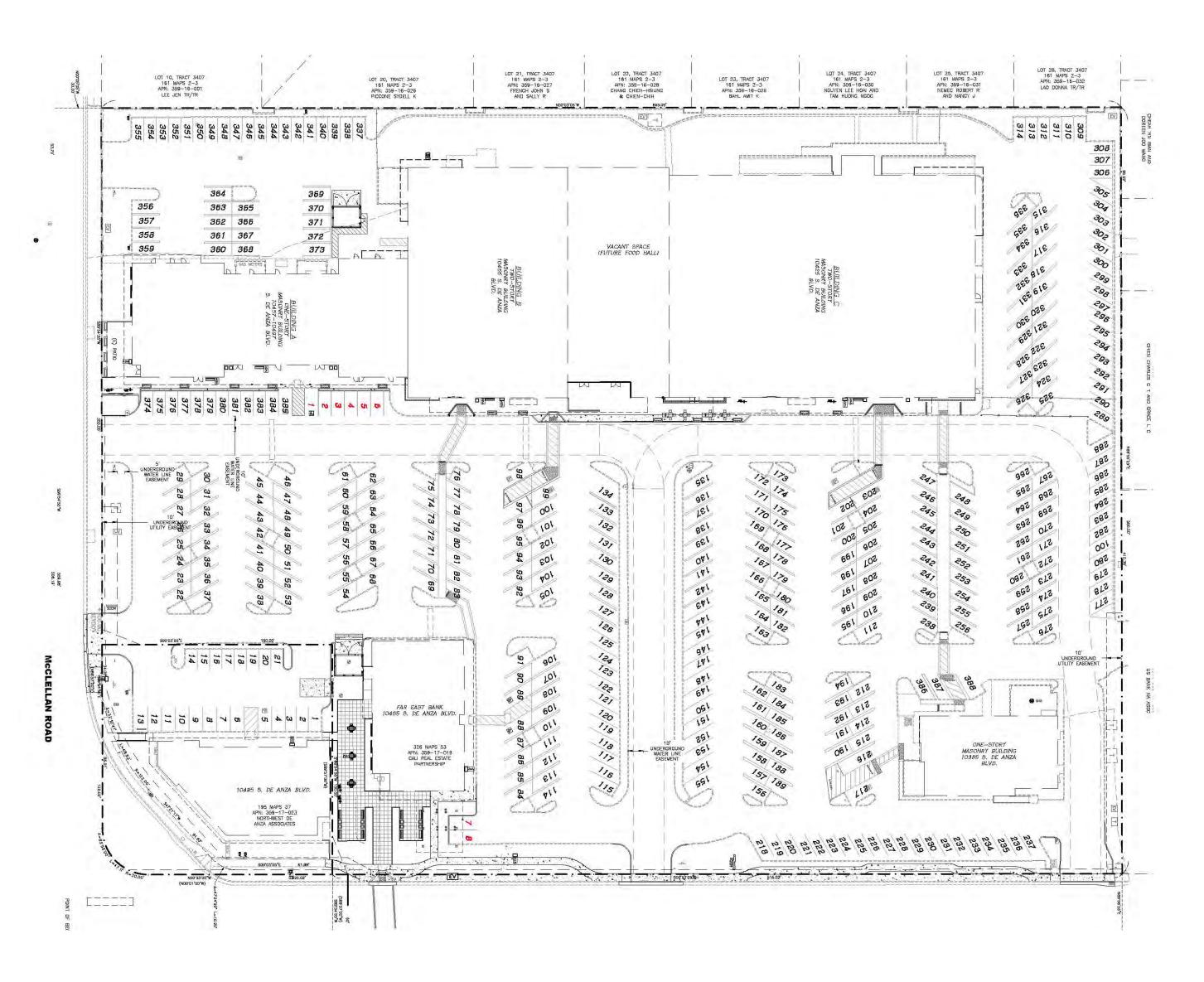
ADA NOTE

THE CONTRACTOR SHALL ENSURE THAT ALL WALKWAYS AND SIDEWALKS ALONG ACCESSIBLE ROUTES OF TRAVEL ARE CONTINUOUSLY ACCESSIBLE (INCLUDING INSTALLATION OF TEMPORARY WALKWAYS), HAVE A MAXIMUM OF 1/4" CHANGES IN ELEVATION, ARE A MINIMUM 48" IN WIDTH, HAVE A MAXIMUM 1/4" PER FOOT CROSS SLOPE AND WHERE NECESSARY TO CHANGE ELEVATION AT A SLOPE EXCEEDING 5% SHALL HAVE RAMPS COMPLYING WITH CBC SECTION 11B-405. WHERE A WALK CROSSES OR ADJOINS A VEHICULAR WAY, AND THE WALKING SURFACES ARE NOT SEPARATED BY CURBS, RAILINGS OR OTHER ELEMENTS BETWEEN THE PEDESTRIAN AREAS AND VEHICULAR AREAS SHALL BE DEFINED BY A CONTINUOUS DETECTABLE WARNING WHICH IS 36" WIDE, COMPLYING WITH CBC SECTION 11B-705.1.1 AND 11B-705.1.2.5, AND ANY OTHER APPLICABLE ADA AND TITLE 24 REQUIREMENTS. ALL DISABLED UNLOADING SPACES AND ASSOCIATED LOADING ZONES SHALL HAVE CROSS SLOPES NOT TO EXCEED 2% IN ANY DIRECTION.

DRAWII USER: LAST P PLOT



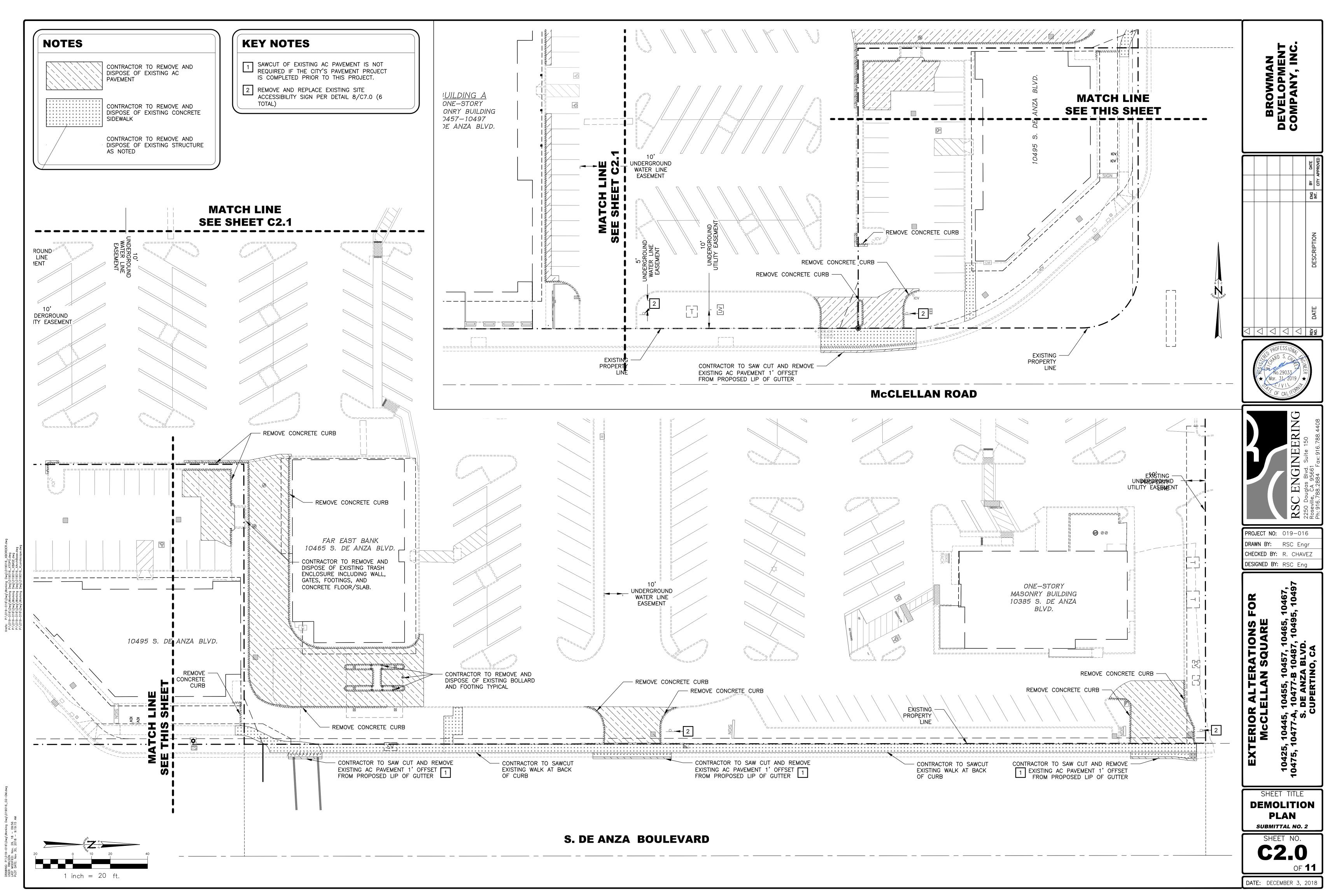
Existing Parking Plan = 397 Cars

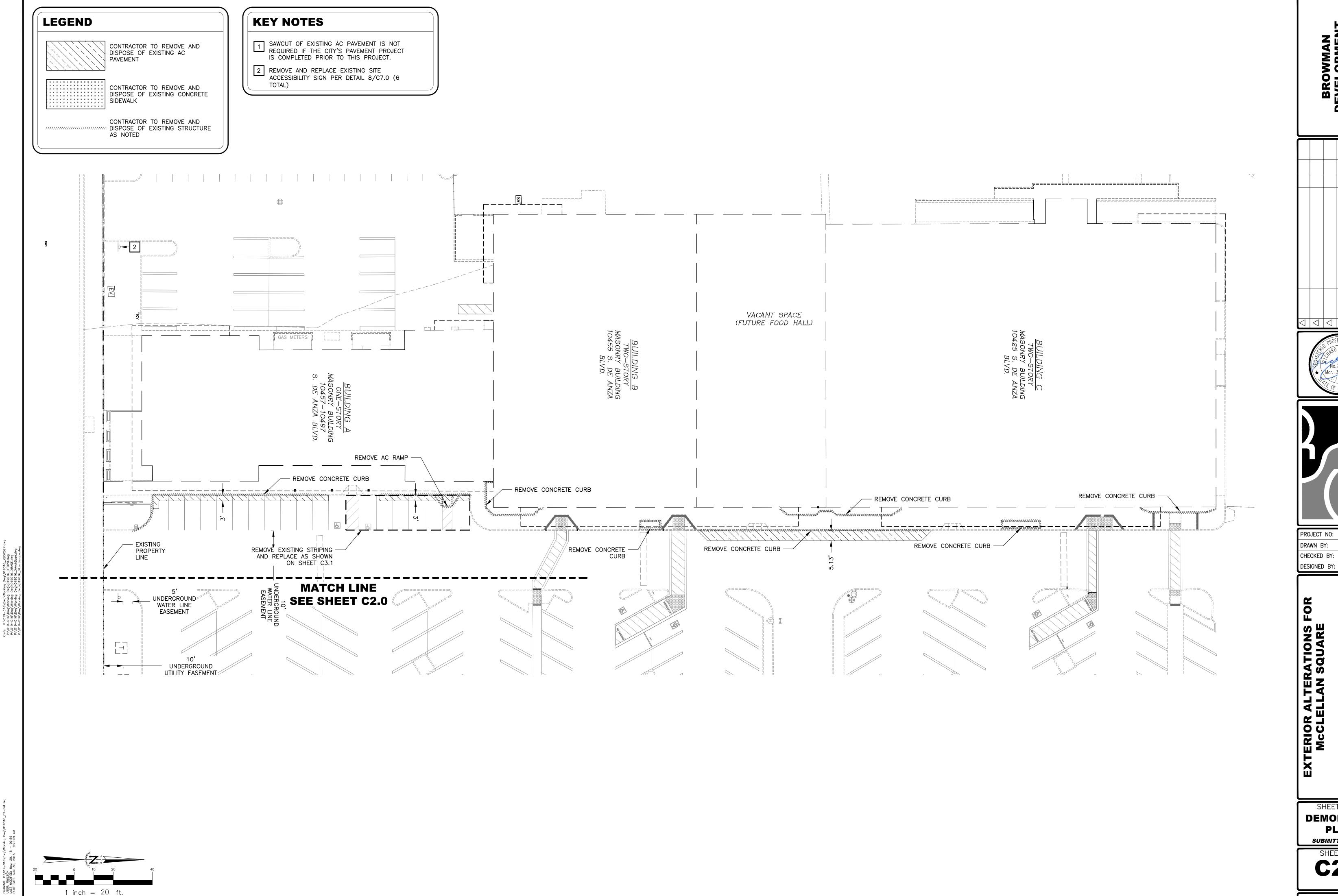


Proposed Parking Plan = 396 Cars

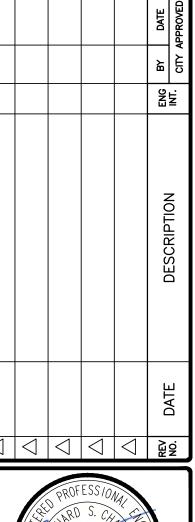


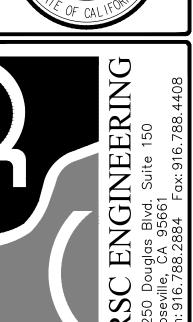






1 inch = 20 ft.

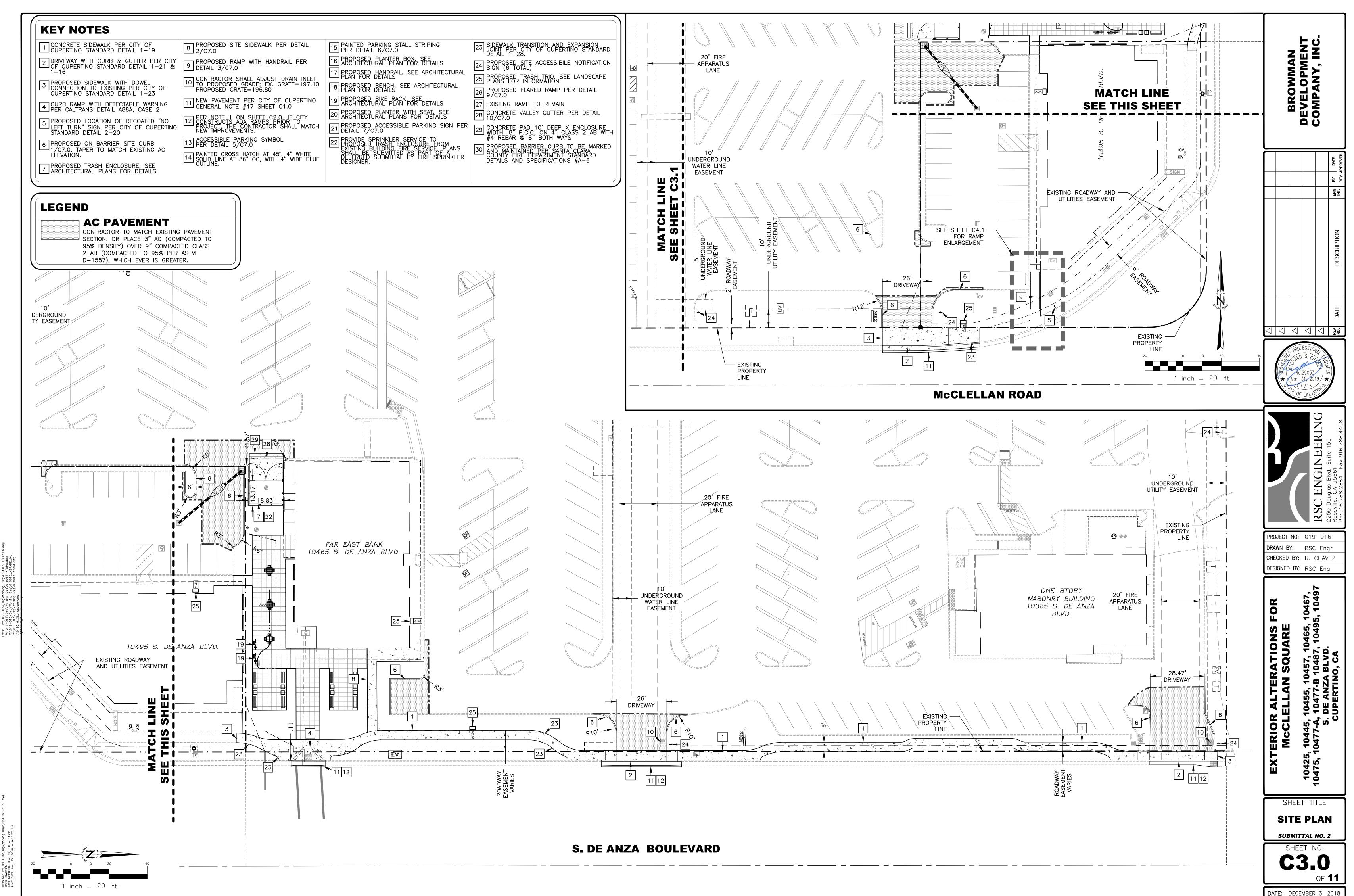


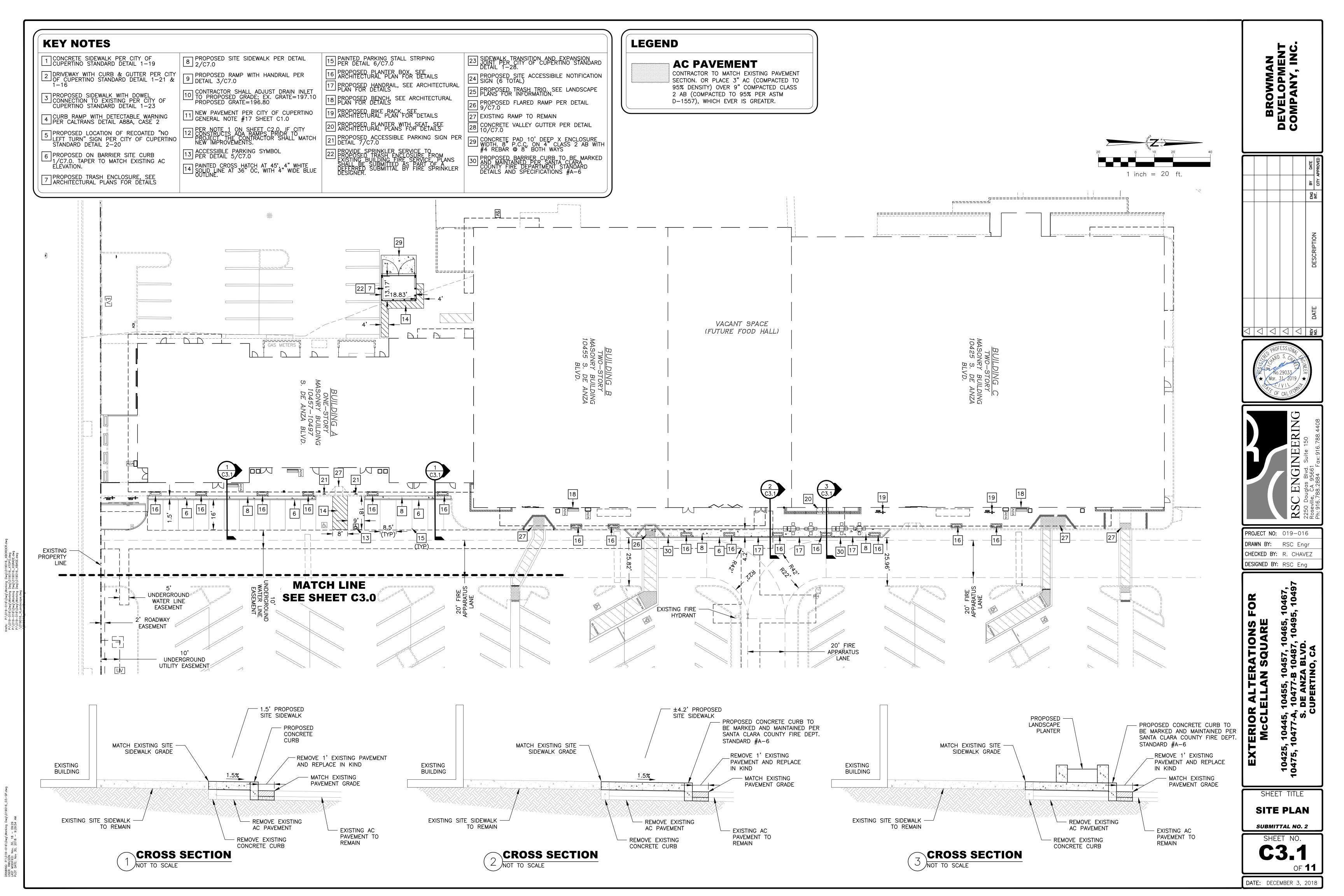


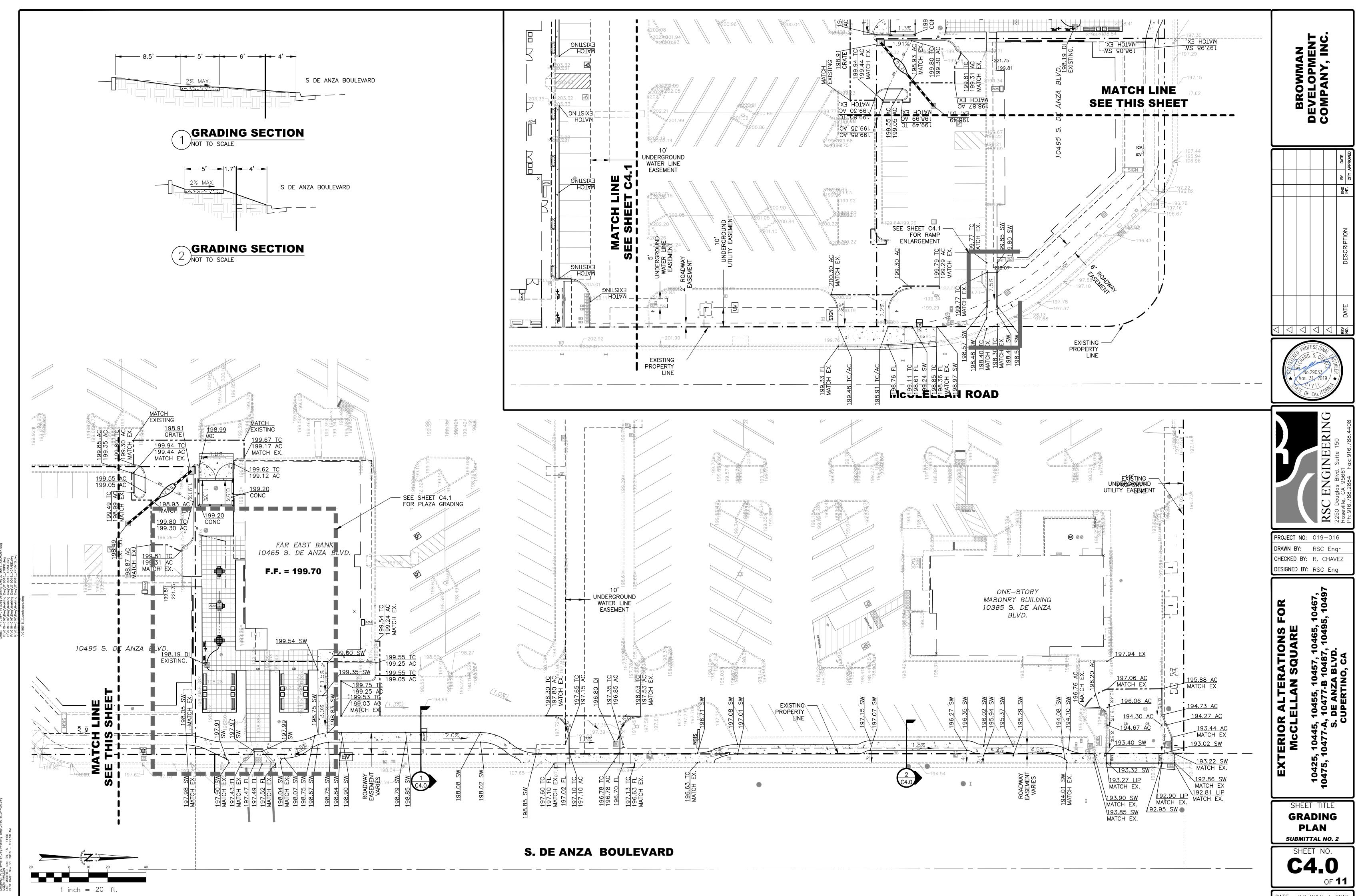
PROJECT NO: 019-016 DRAWN BY: RSC Engr CHECKED BY: R. CHAVEZ DESIGNED BY: RSC Eng

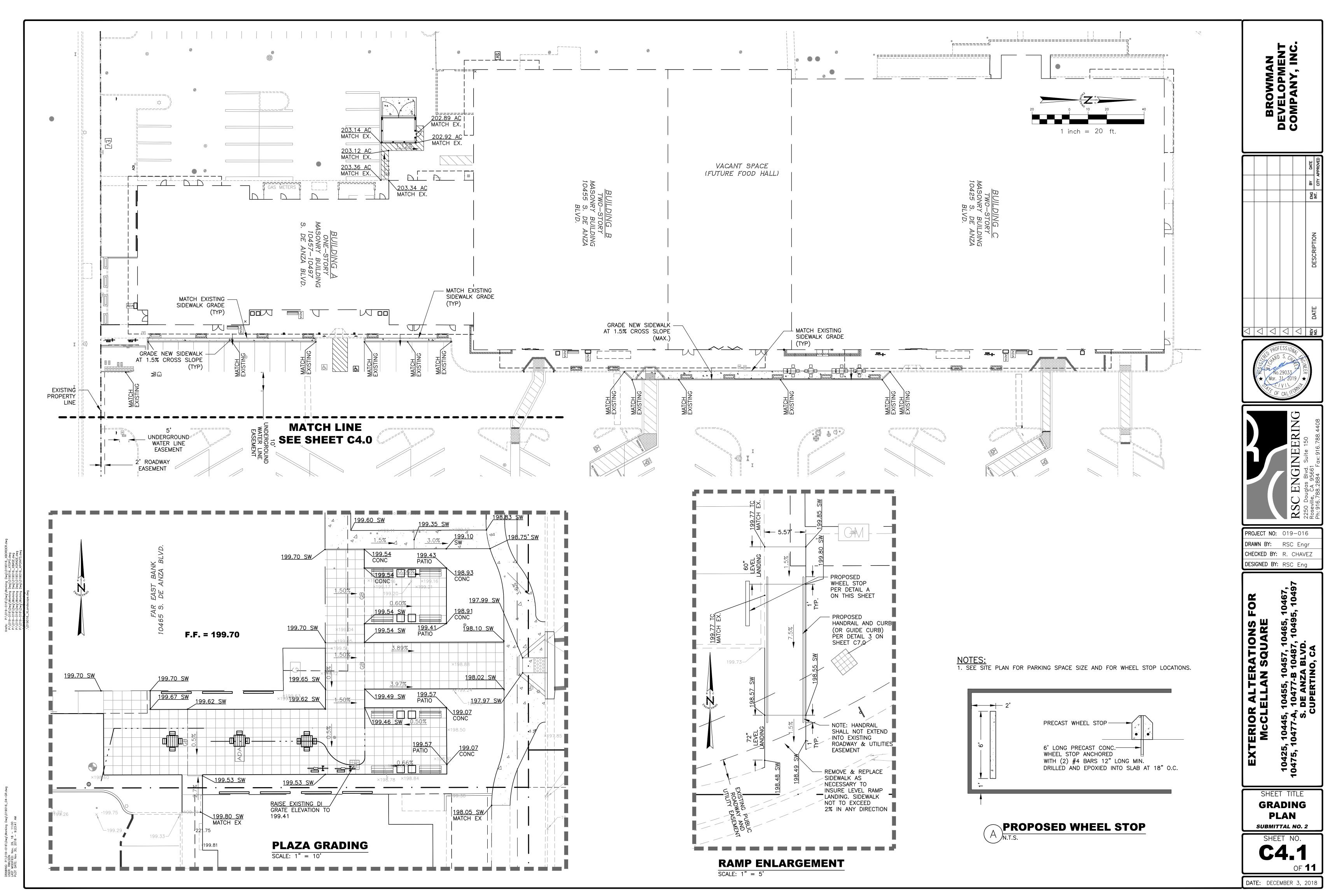
SHEET TITLE **DEMOLITION PLAN** SUBMITTAL NO. 2

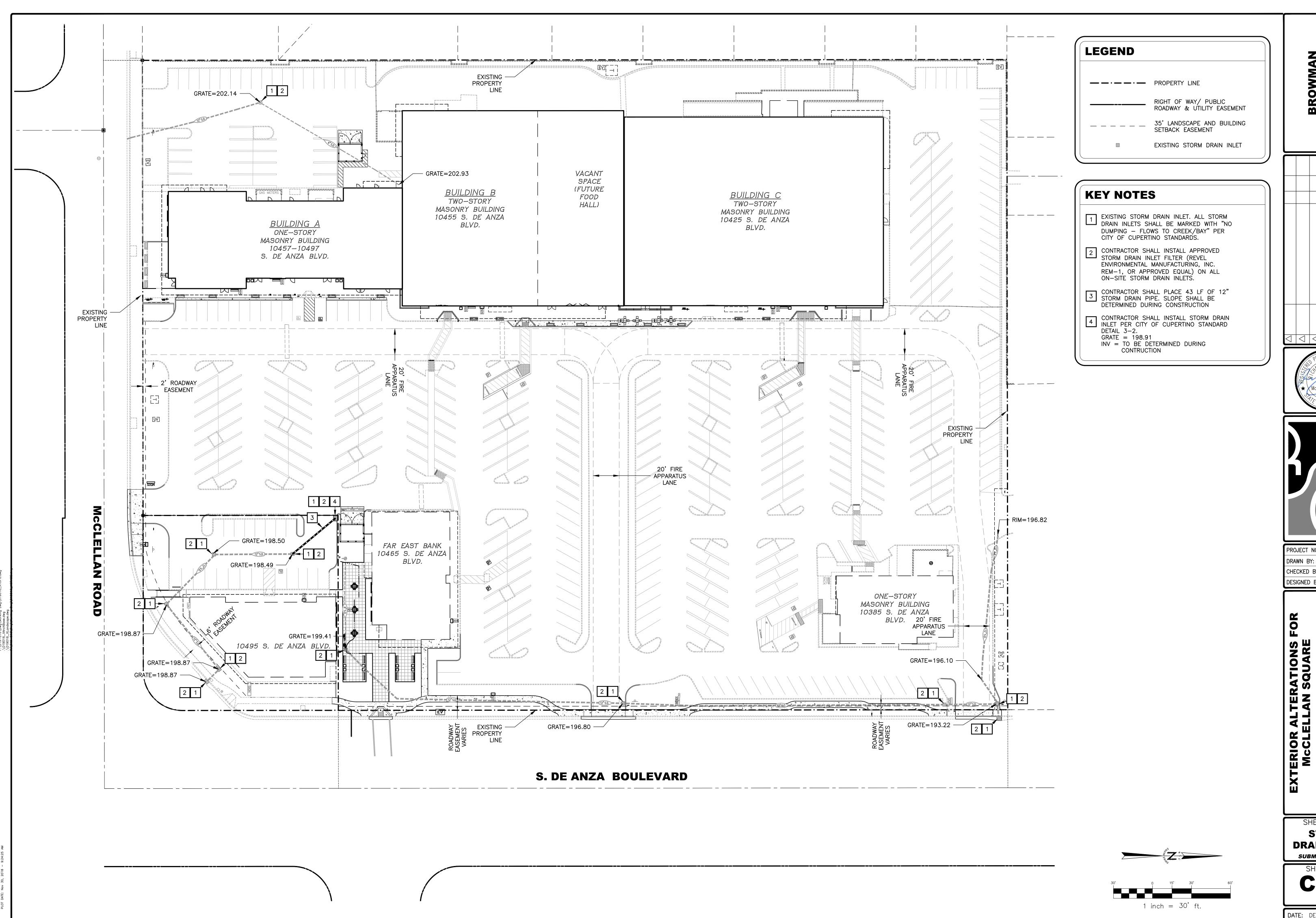
OF **11**











BROWMAN DEVELOPMENT COMPANY, INC

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 A
 BY
 DATE

 BV
 DATE
 DESCRIPTION
 ENG
 BY
 DATE

SC ENGINEERING
50 Douglas Blvd. Suite 150
seville, CA 95661
: 916.788.2884 Fax: 916.788.4408

PROJECT NO: 019-016

DRAWN BY: RSC Engr

CHECKED BY: R. CHAVEZ

TOTAL PROPERTY OF THE CHECKED BY: R. CHAVEZ

DESIGNED BY: R. CHAVEZ

2, 10497

2, 10497

MCCLELLAN SQUARE 10425, 10445, 10455, 10457, 10465, 1 0475, 10477-A, 10477-B 10487, 10495 S. DE ANZA BLVD.

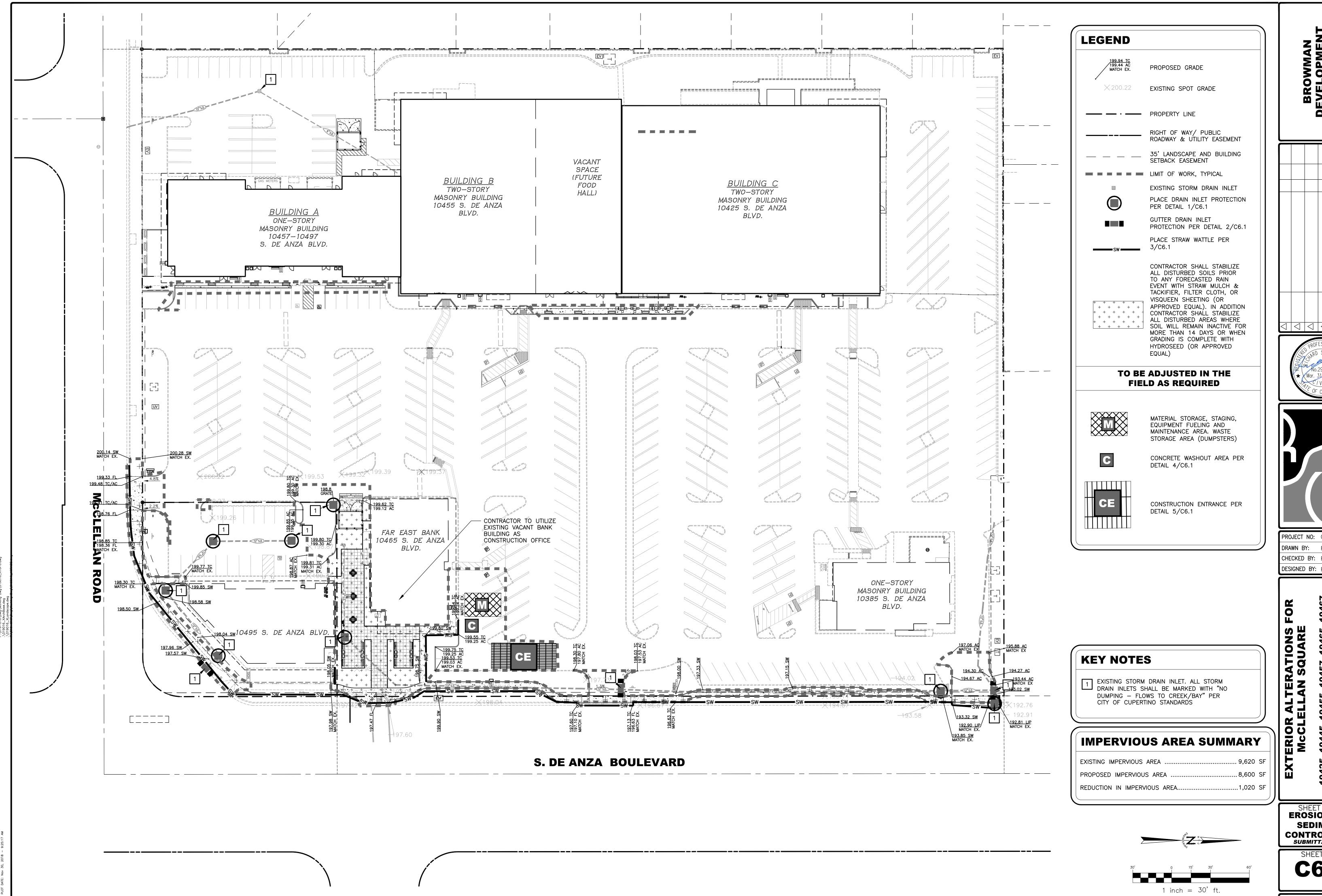
SHEET TITLE

STORM

DRAIN PLAN

SUBMITTAL NO. 2

SHEET NO. **C5.0**OF 11



NEERING
Suite 150

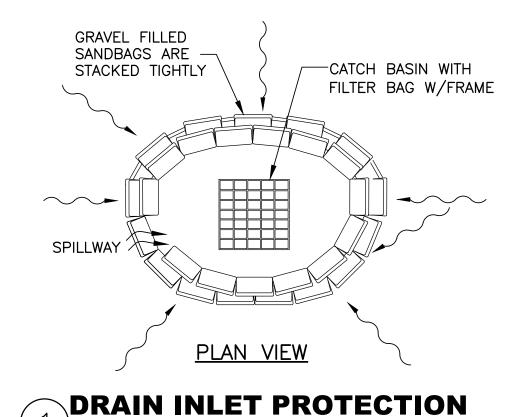
PROJECT NO: 019-016 DRAWN BY: RSC Engr CHECKED BY: R. CHAVEZ DESIGNED BY: RSC Eng

EROSION AND SEDIMENT CONTROL PLAN SUBMITTAL NO. 2

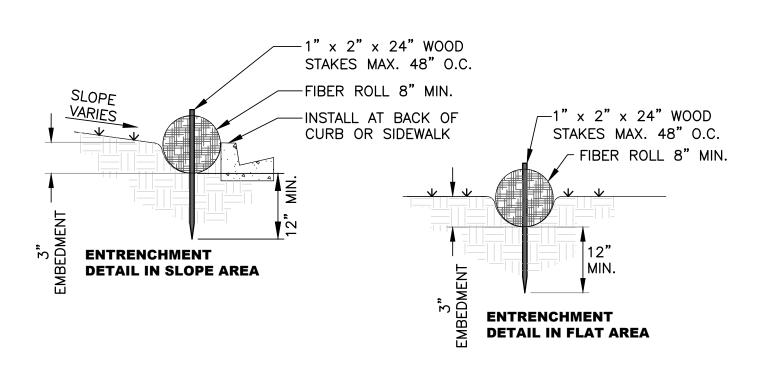
SHEET NO. **C6.0** of **11**

NOTES:

- 1. PLACE SEDIMENT BARRIERS AT INLET LOCATIONS WHERE WATER CAN POND AND ALLOW SEDIMENT TO SEPARATE FROM RUNOFF.
- 2. SANDBAGS, OF EITHER BURLAP OR WOVEN GEOTEXTILE FABRIC, ARE FILLED WITH GRAVEL, LAYERED AND PACKED TIGHTLY.
- 3. LEAVE ONE SANDBAG GAP IN THE TOP ROW TO PROVIDE A SPILLWAY FOR OVERFLOW.
- 4. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY.



NOT TO SCALE







RAMPLESS BOX NOTES:

SPECIFICATIONS:

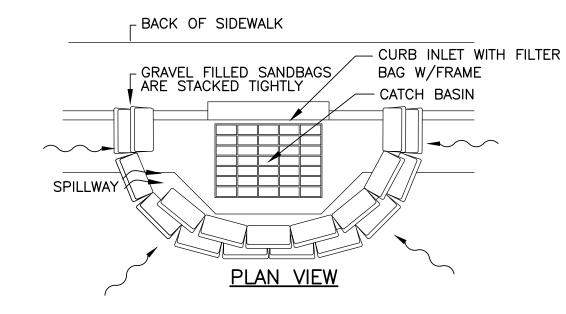
- 1) HOLDING CAPACITY 6 CUBIC YARDS AND NEARLY 400 GALLONS OF JOBSITE CAPACITY; CAPACITY FOR WASHOUT FROM APPROX. 450 YARDS OF POURED MATERIAL OR CONTAINMENT FOR APPROX. 45 TRUCKS
- 2) DIMENSIONS 12 FT LENGTH X 8 FT WIDTH X 2 FT HEIGHT
- 3) HOOK POINTS THE BOX CAN BE CONFIGURED WITH HOOK POINTS FOR COMMERCIAL APPLICATIONS
- * PROPRIETARY PRODUCTS COMMERCIALLY AVAILABLE FROM ESSENTIAL RISK MANAGEMENT SOLUTIONS

PH: 1-877-292-7468 WEB: WWW.CONCRETEWASHOUT.COM

TEMPORARY CONCRETE WASHOUT 4 NOT TO SCALE

NOTES:

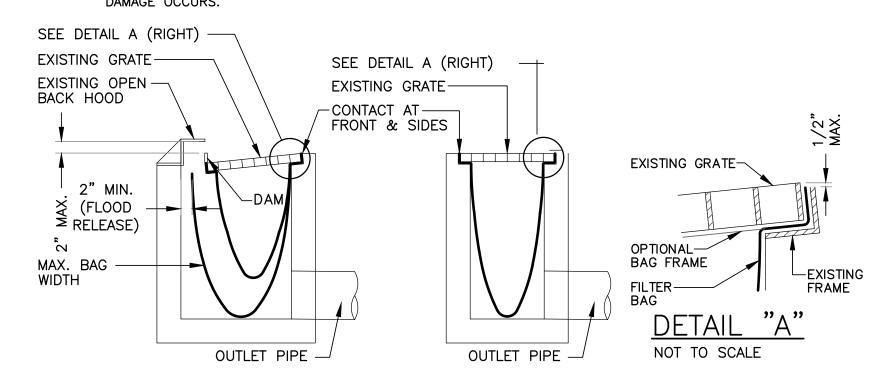
- 1. PLACE SEDIMENT BARRIERS AT INLET LOCATIONS WHERE WATER CAN POND AND ALLOW SEDIMENT TO SEPARATE FROM RUNOFF. 2. SANDBAGS, OF EITHER BURLAP OR WOVEN GEOTEXTILE FABRIC, ARE
- FILLED WITH GRAVEL, LAYERED AND PACKED TIGHTLY. 3. LEAVE ONE SANDBAG GAP IN THE TOP ROW TO PROVIDE A SPILLWAY FOR OVERFLOW.
- 4. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY.



GRAVEL BAG AT GUTTER NOT TO SCALE

NOTES:

- 1. THE MAXIMUM DRAINAGE AREA PER FILTER SHALL BE LESS THAN 2 ACRES.
- 2. THE FILTER BAG SHALL BE MANUFACTURED FROM UV RESISTANT POLYPROPYLENE, NYLON, POLYESTER OR ETHYLENE FABRIC WITH A MIN. TENSILE STRENGTH OF 50 LBS./L.F. AN EQUIVALENT OPENING SIZE NOT GREATER THAN A 20 SLEEVE AND WITH A MIN. FLOW RATE OF 40 GAL./MIN./S.F.
- 3. THE BAG MAY BE SUSPENDED FROM OR HELD IN PLACE BY THE EXISTING GRATE OR OTHER APPROVED METHOD, PROVIDED NO MODIFICATION OR DAMAGE IS DONE TO THE GRATE OR FRAME. THE GRATE SHALL REST NO MORE THAN ONE HALF INCH ABOVE THE FRAME (SEE DETAIL A)
- 4. THE BAG MAY EXTEND TO THE BOTTOM OF THE INLET BOX PROVIDED THE OUTLET REMAINS UNOBSTRUCTED.
- 5. FLOWS SHALL NOT BE ALLOWED TO BYPASS THE BAG. THE BAG OR IT'S FRAME SHALL CATCH FLOWS AT ALL SIDES OF THE INLET, EXCEPT AS SHOWN FOR FLOOD RELEASE.
- 6. BAGS SHALL BE INSPECTED WEEKLY AND AFTER EACH RAINFALL DURING THE WET SEASON AND MONTHLY DURING THE DRY SEASON. SEDIMENT AND DEBRIS SHALL BE REMOVED BEFORE ACCUMULATIONS HAVE REACHED ONE THIRD THE DEPTH OF THE BAG. BAGS SHALL BE REPAIRED OR REPLACED AS SOON AS



PLACEMENT AT CURB INLETS

PLACEMENT AT DROP INLETS
AND PARKING LOTS

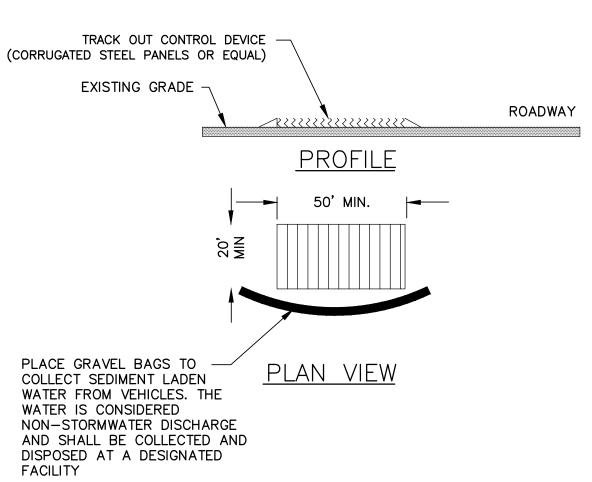
CONSTRUCTION ENTRANCE NOTES: 1. LENGTH - AS EFFECTIVE, BUT NO LESS THAN 50' FEET.

2. WIDTH - MIN. 20' OR NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.

3. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT INTO PUBLIC ROADWAYS. THIS MAY REQUIRE PERIODIC SWEEPING/CLEANING AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO ROÁDWAY SHALL BE REMOVED IMMEDIATELY.

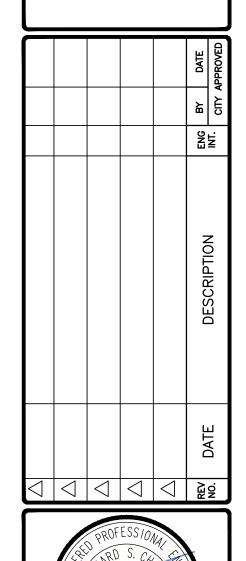
4. INSTALLATION - DEVICE SHALL BE SECURELY PLACED AT ENTRANCE/EXIT IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS TO PREVENT MOVEMENT WHEN IN USE. ANY DAMAGE TO THE EXISTING PAVED SURFACE SHALL BE REPAIR TO THE ORIGINAL OR BETTER CONDITION.

5. ALL PAVEMENT DAMAGED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR.



STABILIZED CONSTRUCTION ENTRANCE NOT TO SCALE

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PROJECT NO: 019-016

DRAWN BY: RSC Engr CHECKED BY: R. CHAVEZ DESIGNED BY: RSC Eng

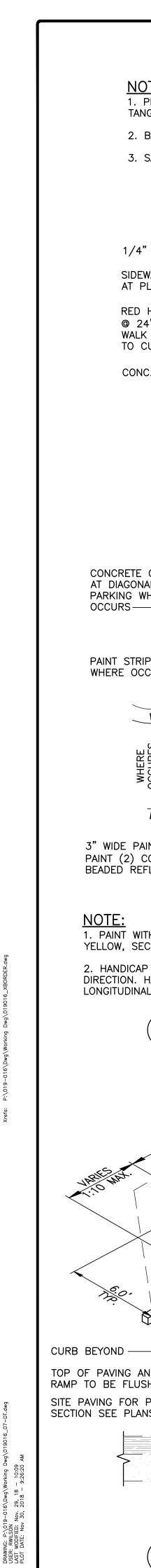
FOR ALTERATIONS ELLAN SQUARE EXTERIOR /

> **EROSION** CONTROL **DETAILS** SUBMITTAL NO. 2

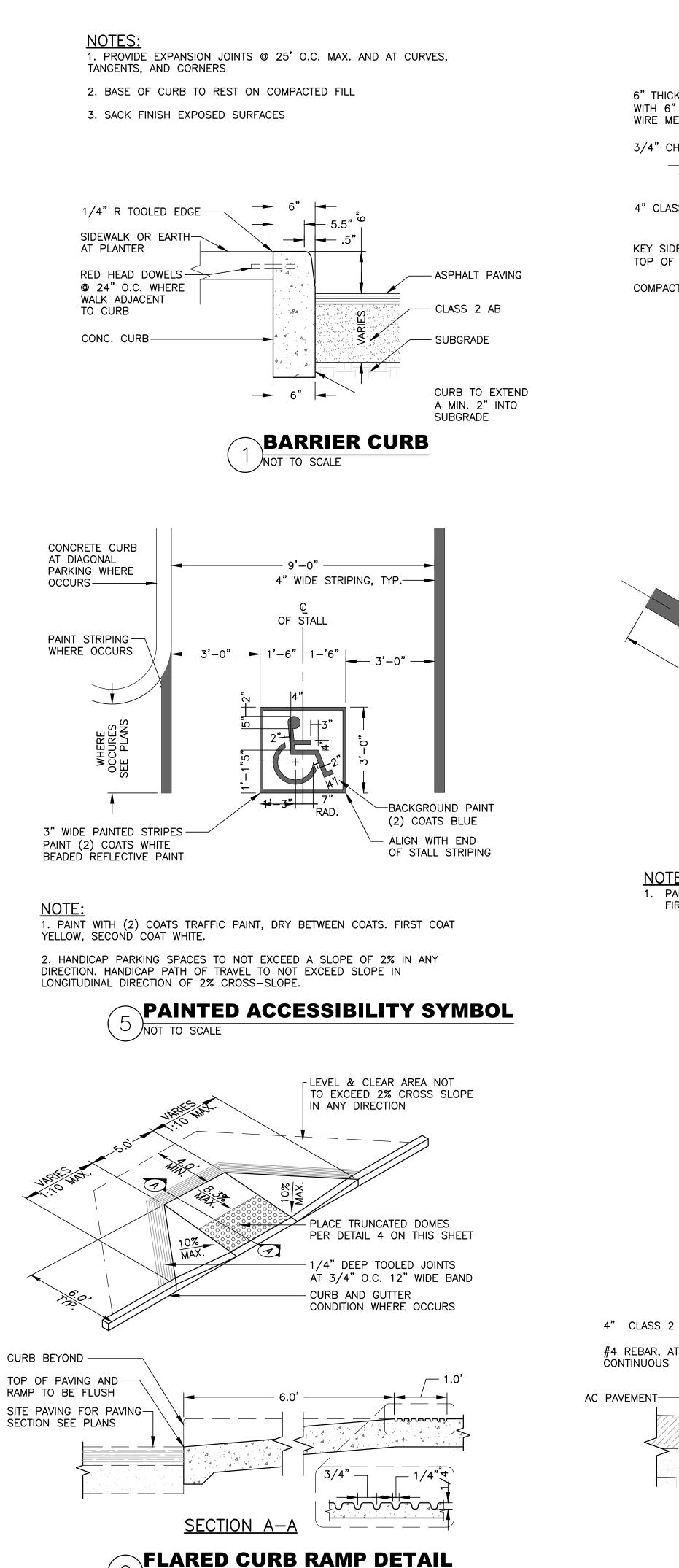
OF **11**

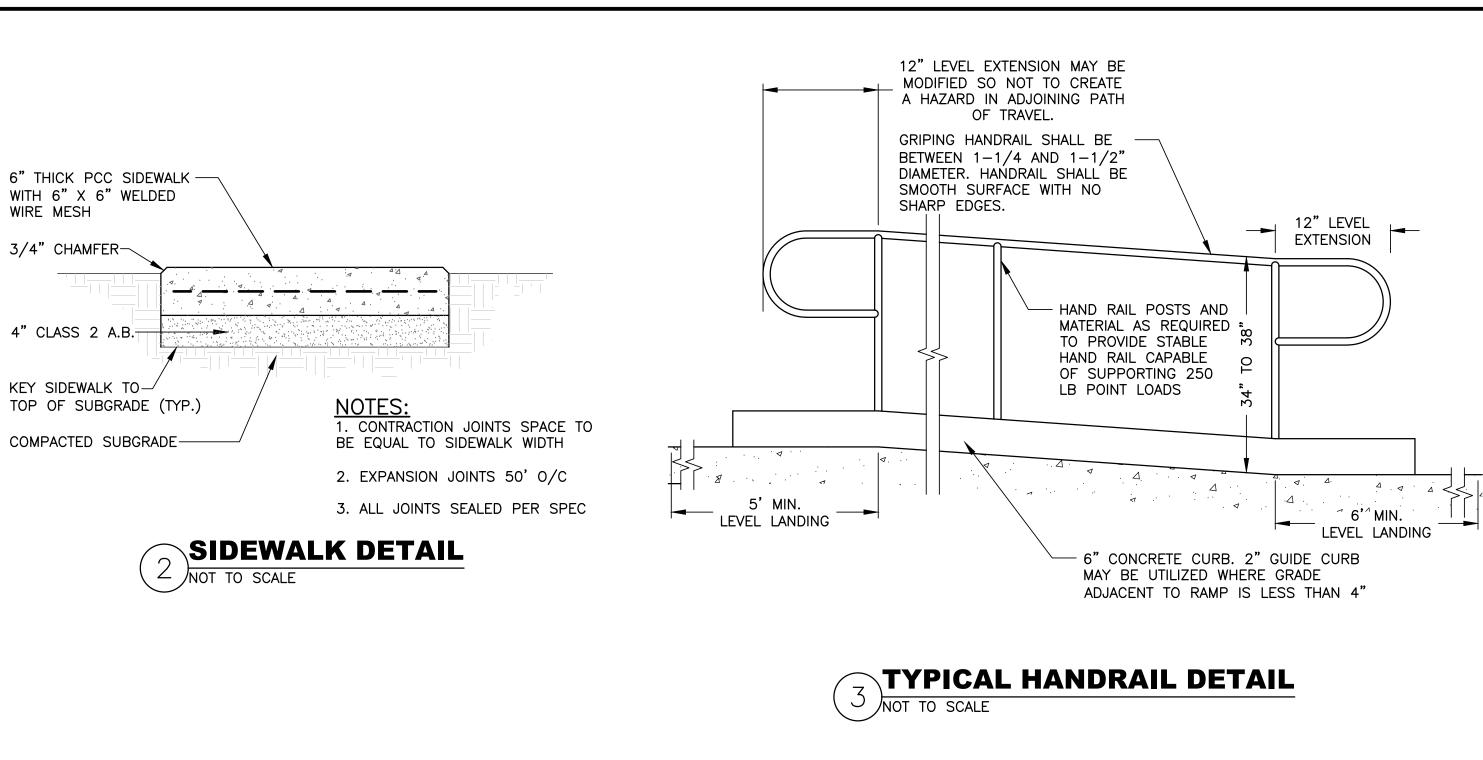
DATE: DECEMBER 3, 2018

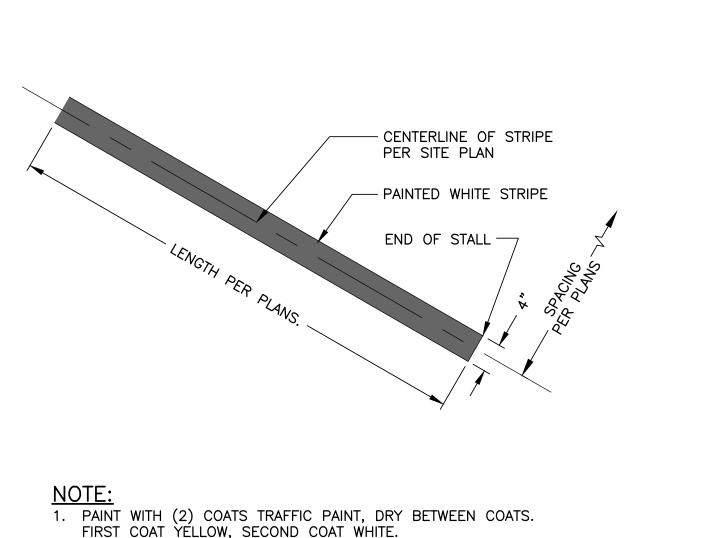
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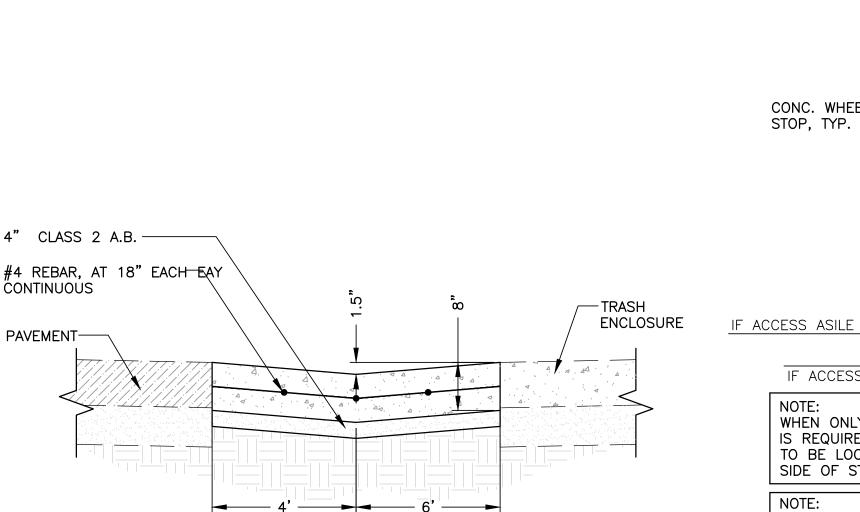
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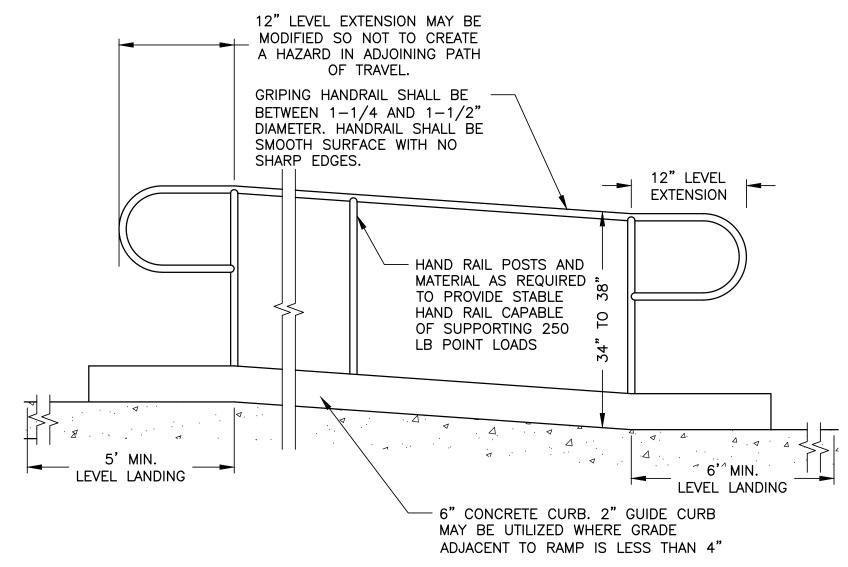


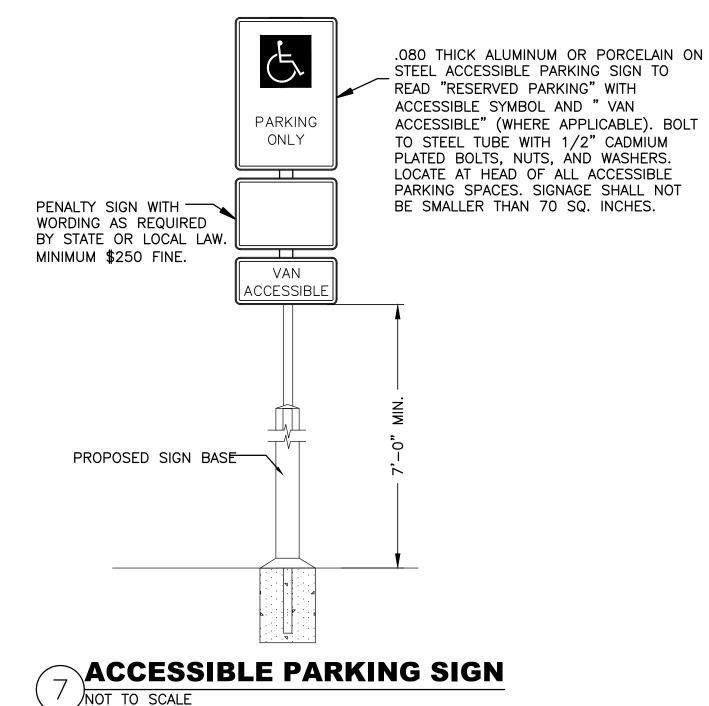
PAINTED PARKING STRIPE

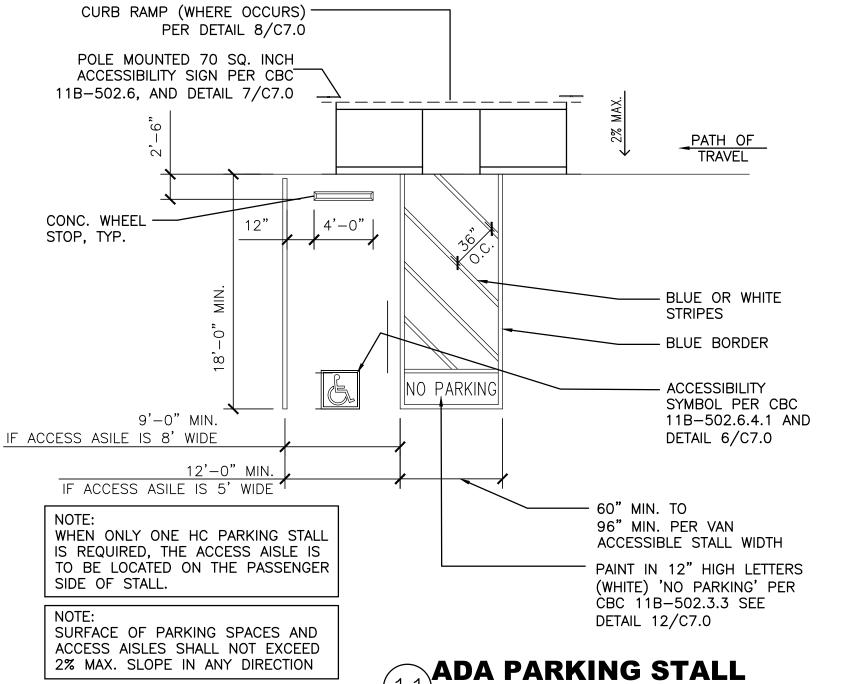


VALLEY GUTTER

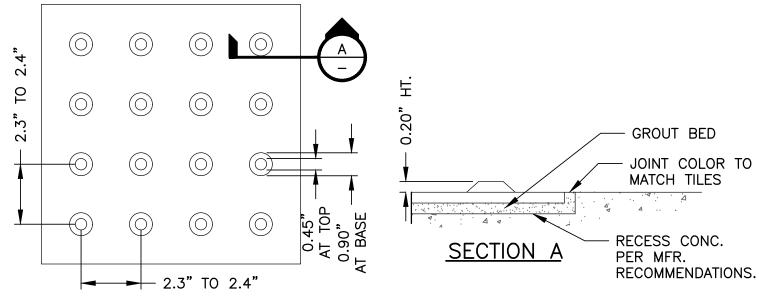
NOT TO SCALE







NOT TO SCALE



TYPICAL PLAN

TO BE COMPLETED -

SEE DETAIL 12 -FOR SIGN BASE

NOT TO SCALE

BY CONTRACTOR

AT CURB RAMPS AND WHEN PATH OF TRAVEL ADJOINS OR CROSSES VEHICULAR WAY, AND THE WALKING SURFACE IS NOT SEPARATED BY CURBS, RAILINGS OR OTHER ELEMENTS BETWEEN THE PEDESTRIAN AREA AND THE VEHICULAR AREAS, THE BOUNDARY SHALL BE DEFINED BY A CONTINUOUS 36" WIDE DETECTABLE WARNING STRIP, (OR A 3' DEEP DETECTABLE WARNING STRIP FOR FULL WIDTH OF CURB RAMP) COMPLYING WITH CBC11B-247.1.2.5; 11B-705.1.1 & 11B-705.1.2.5. DETECTABLE WARNINGS STRIPS SHALL BE MADE OF DURABLE SLIP RESISTANT MATERIAL COMPOSED OF A PATTERN OF RAISED TRUNCATED DOMES. THE DETECTABLE WARNING SHALL CONTRAST VISUALLY WITH ADJOINING SURFACE, EITHER LIGHT ON DARK OR DARK ON LIGHT. THE MATERIAL USED SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. WARNING SURFACES SHALL DIFFER FROM ADJOINING WALKING SURFACES IN RESILIENCY OR SOUND-ON-CANE CONTACT. FEDERAL COLOR YELLOW FS #33538 AS SHOW IN STANDARD 595C SHALL BE USED FOR THE WARNING STRIP UNLESS NOTED OTHERWISE. IF YELLOW DOSE NOT PROVIDE 70% CONTRAST WITH LIGHT REFLECTANCE VALUE (Irv) FOR ADJOINING WALK, THEN A 1" BLACK OUTLINE STRIP SHALL SEPARATE THE YELLOW FROM THE WALK.

TRUNCATED DOMES NOT TO SCALE

→ 17" MIN. —

UNAUTHORIZED VEHICLES

PARKED IN DESIGNATED

ACCESSIBLE SPACES

NOT DISPLAYING A

DISTINGUISHING PLACARDS

OR SPECIAL LICENSE PLATES ISSUED FOR

PERSONS WITH

DISABILITIES WILL

BE TOWED AWAY AT

OWNER'S EXPENSE.

TOWED VEHICLES

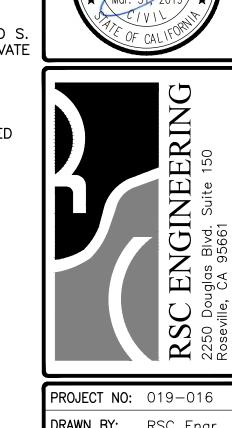
WILL BE RECLAIMED AT

XXXXXXXXXXXXX

XXX-XXX-XXXX

OR BY TELEPHONING:

- 1. 0.080 THICK ALUMINUM OR PORCELAIN ON STEEL SIGN WITH 1" BEADED TEXT.
- 2. SIGN TO CONFORM TO CURRENT STATE AND LOCAL CODES AND REGULATIONS.
- 3. REPLACE EXISTING SIGN AT EACH DRIVEWAY ON McCLELLAN RD AND S. DE ANZA BLVD, AND AT THE PRIVATE NORTH DRIVEWAY (6 TOTAL)
- 4. CONTRACTOR TO PLACE CONTACT TELEPHONE NUMBER FOR RECLAIMING CARS WITH 1" BEADED NEXT TO MATCH TEXT ABOVE



DRAWN BY: RSC Engr CHECKED BY: R. CHAVEZ

DESIGNED BY: RSC Eng

FOR ALTERATIONS ELLAN SQUARE XTERIOR 10425 0475,

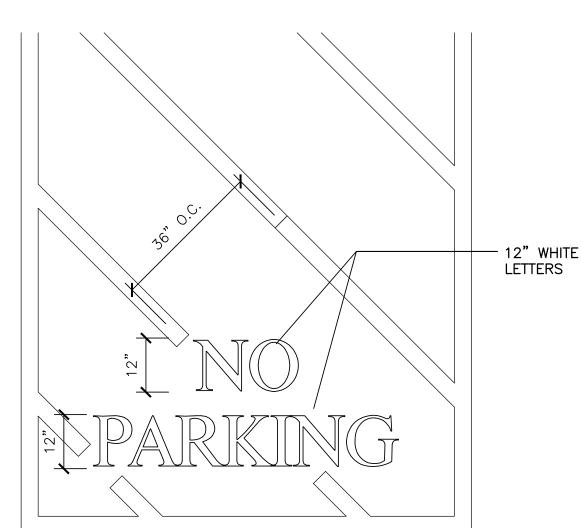
> SHEET TITLE **DETAIL** SHEET SUBMITTAL NO. 2

SHEET NO.

"NO PARKING" SYMBOL NOT TO SCALE



SITE ACCESSIBLE NOTIFICATION SIGN



OF **11**



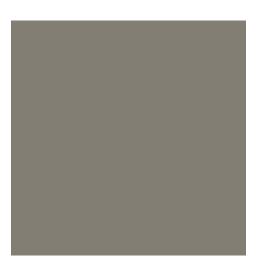
Seat Wall











Maglin MLP1500

Maglin MLB720

Green Screen

Dunn Edwards Fine Grain

Dunn Edwards Barrel Stove

Dunn Edwards Cherry Cola

Dunn Edwards Metal Fringe



Decorative Bench Maglin MLB720





Wood Siding









Decorative Lights Selux - Magnum

Composition Shingle Timberline Prestigue-Charcoal

Dunn Edwards Desert Grey

Section/Elevation CVS

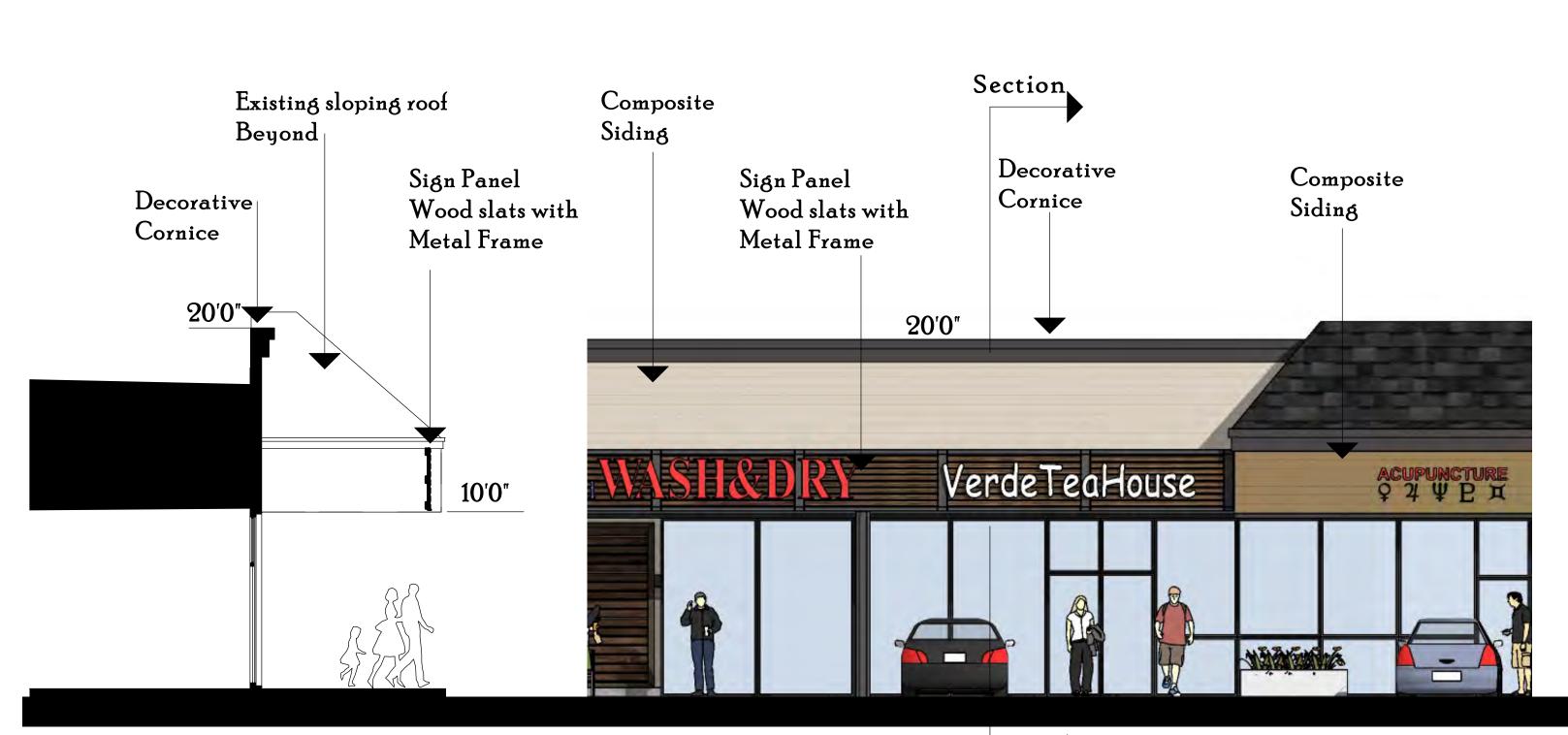
Dunn Edwards Banner Gold

Dunn Edwards Teddy Bear

Waste Trio Maglin LXRC1503

Table/Seats Maglin MLB400

Color/Materials





Section/Elevation Shop's

3/16'' = 1'0''

3/16" = 1'0"





MC CLELLAN SQUARE Landscape Development Plans

PLANTING NOTES

- 1. Installing Contractor shall verify quantities and areas to be planted prior to start of job. Notify Landscape Architect of any discrepancies prior to starting work.
- 2. All planting areas shall be completely free of trash, debris, rocks, and construction materials larger than 2", and shall be brought to finish grade before planting begins. Finish grade shall be 2" below surface of walks, curbs, and paved areas in planting areas where bark is to be installed. Grades shall be flush at catch basins. Surfaces shall be sloped with regard to drainage requirements so that water does not puddle or stand.
- 3. If additional soil is required, it shall be approved loam as similar to the existing soil as possible, free of debris and noxious weeds. Prior to placing additional soil, disc or scarify the sub-grade to a depth of at least 8" to permit bonding to the sub-grade. Spread and rototill a one inch layer of new soil, then proceed to place remaining soil and establish finish grade.
- 4. Landscape contractor must conduct a soils test to determine amendment quantities. For bid Soil preparation for all planting areas: Apply nitrified wood product amendment at a minimum rate of 6 cubic yards per 1000 sq. ft. and commercial fertilizer (16-16-16 NPK or equal) at a rate of 30 lbs. per 1000 sq.ft. for shrub and ground cover areas, 20 lbs. per 1000 sq.ft. for lawn areas. Rototill to a depth of 6" to 10". Compact and settle all areas by application of heavy irrigation to a minimum depth
- 5. All plants shall be top quality nursery stock, free of disease and insect pests. Plants shall be normal size for container, vigorous, and true to name and variety. Plant holes shall be the same depth as the root ball, and three times the width for shrubs and four times the width for trees, see details.
- 6. Backfill for the plant holes shall be existing soil which has been previously amended. Apply Osmocote Controlled Release Formula fertilizer (18-6-12, 4 month formula) per manufacturer's recommendations.
- 7. When planted, crown of plant shall be 1-1/2" above finish grade. Prepare a water basin by forming a soil ring at least 3" high and as wide around the outer edge of the new plant hole. Water thoroughly to eliminate air pockets.
- 8. Upon completion of planting all containerized material, rake all shrub and ground cover areas to smooth grade, leaving watering basins intact. Prior to placement of bark mulch, all shrub and ground cover areas shall be treated with a pre-emergent herbicide (Ronstar or equal) per manufacturer's directions. Contractor to verify with manufacturer that pre-emergent will not adversely affect plant
- 9. Place a 3" layer of shredded bark mulch in all shrub and ground cover areas prior to planting of ground cover plants.
- 10. Ground cover plants shall be planted in straight rows and evenly triangularly spaced a intervals noted in plant legend. Plant each rooted plant with its proportionate amount of rooting soil in a manner that will insure minimum disturbance of the root system.
- II. For trees that require staking, use two 2" diameter treated lodgepole stakes set a minimum of 12" into undisturbed subgrade below the root ball. Place ties and stakes only to the level which will hold the tree upright; proper height is 6" above the point where the tree will snap to an upright position by itself if the top is pulled to one side as if wind loaded and then released. Ties shall be cinch-tie flexible vinul (or equal) nailed to stake with galvanized nails, see details.
- 12. Contractor shall furnish all labor, material, equipment, and services required to maintain the landscape in an attractive condition as specified herein for a period of 60 days after final acceptance by Owner. Maintenance Period shall commence after all planting and related work has been completed in accordance with Plans and Notes. A prime requirement is that all lawn areas shall show an even, healthy stand of grass which shall be have mown at least twice. Any materials found to be dead, missing, or in poor condition during the Maintenance Period shall be replaced within 10 days of written notification by the Owner. Contractor shall not be held responsible for damage arising from acts of God, vandalism, theft, or negligence by Owner during the Maintenance Period.

IRRIGATION NOTES

- Installing Contractor shall verify all dimensions and areas prior to start of job. Intent is for full coverage of planting. Notify Landscape Architect of any discrepancies prior to trenching.
- 2. Plan is diagrammatic and not intended to show exact locations of piping and valves. Install valves and piping in landscape areas wherever possible. Install valves near curbs and sidewalks whenever possible. Sprinkler head spacings are shown accurately and shall be installed as indicated by the center of the symbol. Contractor is responsible for pipe sizing the irrigation system correctly.
- 3. All materials shall be new and in perfect condition. No deviations from the specifications will be allowed without prior written approval of Landscape Architect.
- 4. Mainline shall be SCH 40 PVC or CL315 at a minimum depth of 18" below finish grade. Lateral lines shall be Class 200 PVC at a minimum depth of 8" below grade. Use only the solvent supplied and recommended by the pipe manufacturer to make plastic pipe joints. Allow 15 minutes set-up curing time before moving or handling, and 24 hour curing time before water is placed in PVC pipe. Center load pipe with a small amount of backfill to prevent arching and whipping under pressure.
- 5. Where more than one pipe is installed in a trench, place pipe side by side at a minimum of 2" apart. Where soil conditions are rocky, place a 4" layer of fine material on bottom of trench prior to installation of pipe.
- 6. All valves shall be installed in Brooks poly-plastic valve boxes (rectangular shape) or equivalent Valves shall be installed in Brooks 1419-12-4B and drip valves with filters and PRVs shall be installed in Brooks 1220-12-4B. Top of valve box to be l'above finish grade.
- 7. Securely mount controller as directed by manufacturer. Complete all electrical connections to controller. All control wire shall be #14 U.L. direct burial. Tape and bundle every 20'. Place at a minimum depth of 18", installing in common trenches with mainline whenever possible. Where wire crosses paving, encase wire in a SCH 40 PVC sleeve. For extra mainline, label, and leave in last valve box for future access.
- 8. At valves, both wires shall be brought into valve box and shall have an excess loop of 24" before being spliced into the solenoid pigtails using Pentite connectors.
- 9. After valves have been installed, test all mainlines for leaks at full line pressure for a period of 2 hours with couplings exposed and pipe sections center loaded. Before testing, fill line with water for at least 24 hours. Provisions shall be made for thoroughly bleeding the line of air and debris. Correct all defects and retest.
- 10. All excavations shall be backfilled with fine material to 4" above crown of pipe and tamped; then fill with earth and tamp. All trenches shall be left flush with adjoining grade and in a firm unvielding condition. Any subsequent settling shall be corrected by the Contractor.
- II. Install systems without drip tubing and drip emitters. Flush and operate each valve system at full pressure until all debris is removed. Install drip tubing and drip emitters.
- 12. Test to determine that all valves function according to manufacturer's data and give full coverage according to intent of drawing. Replace and adjust as necessary.
- 13. Contractor shall set initial program for the controllers. Contractor shall provide Owner with the instruction manual and demonstrate its operation to the Owner.
- 14. Contractor shall quarantee all parts and labor for one year with exception of damage caused by vandalism, theft, adverse natural conditions, or anything beyond the control of the Contractor.

GENERAL NOTES

- Landscape areas not covered with live material shall be covered with a 3" shredded bark layer.
- 2. Provide a minimum three foot clearance around all fire protection equipment and associated landscape apparatus.
- 3. Landscape contractor shall provide protection for all concrete surfaces when installing landscape materials. Staining of concrete from dirt, tire marks and damaged curbs will not be permitted. All damaged surfaces shall be cleaned or replaced.
- 4. Landscape contractor shall coordinate and install the sleeving and stubbing for irrigation crossing parking lots and paved areas.
- 5. Landscape contractor shall grade all landscape areas 2% min. to drain. Landscape contractor is responsible to provide positive drainage away from all structures. All planters and planter islands should be crowned to prevent standing water.
- 6. Root barriers are required in all locations where trees are placed closer than 48" from curbs or sidewalks refer to detail for specification and installation.
- 7. Quantities found in the plant legend are for contractor convenience. in the event that the quantities in the legend differ from those found on the plans, the quantities found on the plans will take precedence.
- 8. Contractor to hand diq only under existing tree canopies, no mechanical excavation will be allowed, do not cut any roots 2" or larger in diameter, if it is necessary to prune roots 2" in diameter or larger, contractor shall hire the services of a licensed arborist to supervise and direct the work, follow all recommendations of the arborist.

DRAWING INDEX

- COVER SHEET AND NOTES

- HARDSCAPE PLAN A

LI.2 - HARDSCAPE PLAN B

- HARDSCAPE PLAN C - HARDSCAPE PLAN D

- IRRIGATION PLAN A

L2.2 - IRRIGATION PLAN B

L2.3 - IRRIGATION PLAN C L2.4 - IRRIGATION PLAN D

L2.5 - WATER CALCULATIONS

- PLANTING PLAN A

L3.2 - PLANTING PLAN B

L3.3 - PLANTING PLAN C

L3.4 - PLANTING PLAN D

L3.5 - SOILS REPORT

L3.6 - PLANT PHOTOS

L4.I - HARDSCAPE DETAILS L4.2 - IRRIGATION DETAILS

L4.3 - PLANTING DETAILS

YAMASAKI LANDSCAPE ARCHITECTURE

IEFF AMBROSIA, ASLA C4057

1223 HIGH STREET AUBURN, CALIFORNIA 95603 (530) 885-0040 FAX (530) 885-0042 www.yamasaki-la.com

BUILDING A 10497, 10487, 10477-B, 10477-A, 10475

10467 & 10457 S. DE ANZA BLVD.

BUILDING C 10425 S. DE ANZA BLVD.

BUILDING B 10445 & 10455 S. DE ANZA BLVD.

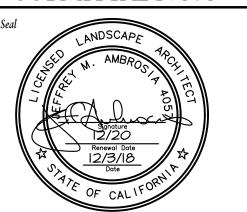
SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA CUPERTINO, CA

TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

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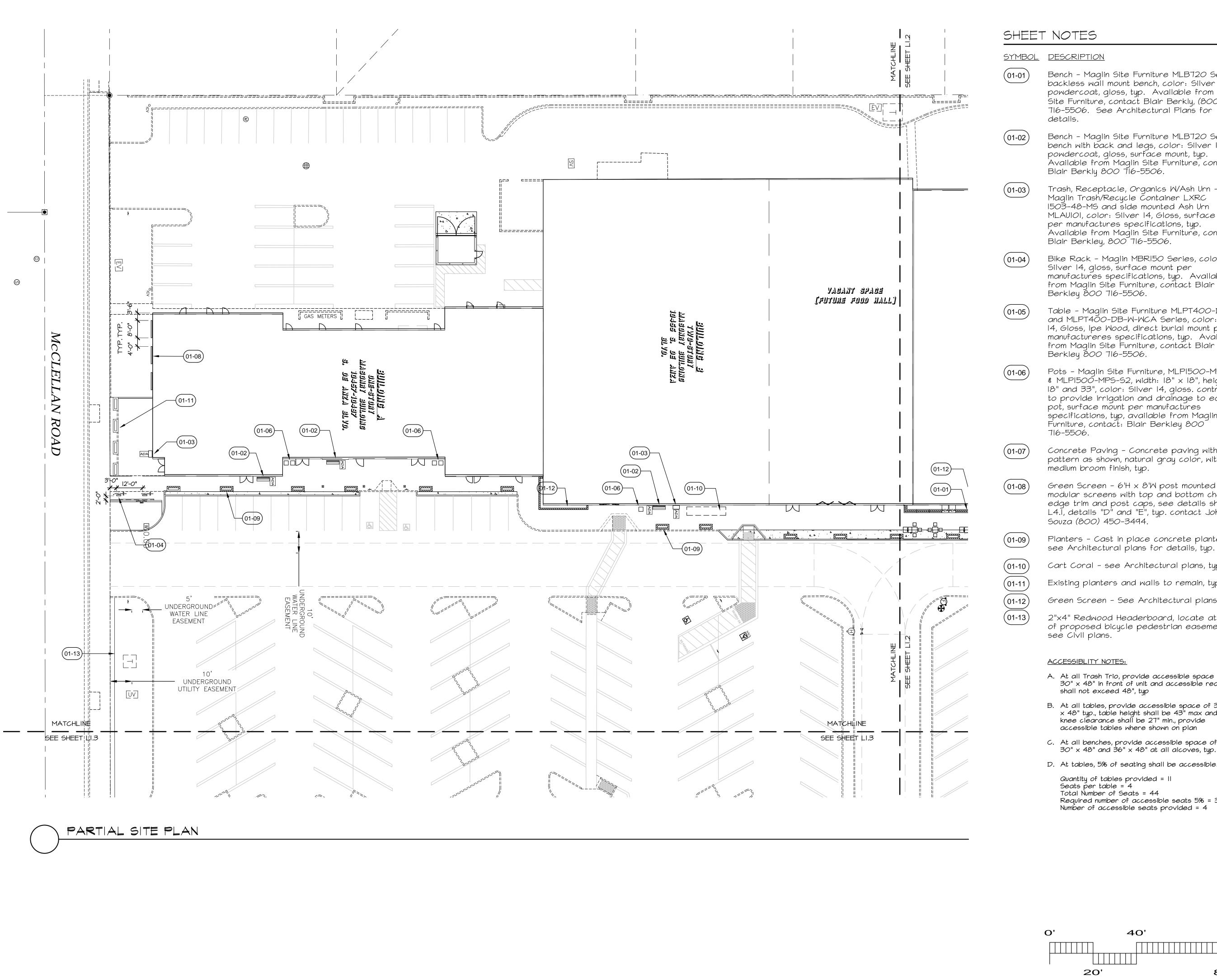
COVER SHEET SUBMITTAL NO. 3



Lo.1

03 MAR 18

File Name: MS-CV



Bench - Maglin Site Furniture MLB720 Series backless wall mount bench, color: Silver 14 powdercoat, gloss, typ. Available from Maglin Site Furniture, contact Blair Berkly, (800) 716-5506. See Architectural Plans for

> Bench - Maglin Site Furniture MLB720 Series bench with back and legs, color: Silver 14 powdercoat, gloss, surface mount, typ. Available from Maglin Site Furniture, contact

Trash, Receptacle, Organics W/Ash Urn -Maglin Trash/Recycle Container LXRC 1503-48-MS and side mounted Ash Urn MLAUIOI, color: Silver 14, Gloss, surface mount per manufactures specifications, typ. Available from Maglin Site Furniture, contact

Bike Rack - Maglin MBR150 Series, color: Silver 14, gloss, surface mount per manufactures specifications, typ. Available from Maglin Site Furniture, contact Blair

Table - Maglin Site Furniture MLPT400-DB-W and MLPT400-DB-W-WCA Series, color: Silver 14, Gloss, Ipe Wood, direct burial mount per manufactureres specifications, typ. Available from Maglin Site Furniture, contact Blair

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Concrete Paving - Concrete paving with score pattern as shown, natural gray color, with

Green Screen - 6'H x 8'W post mounted modular screens with top and bottom channels, edge trim and post caps, see details sheet L4.1, details "D" and "E", typ. contact John

Planters - Cast in place concrete planters,

Cart Coral - see Architectural plans, typ.

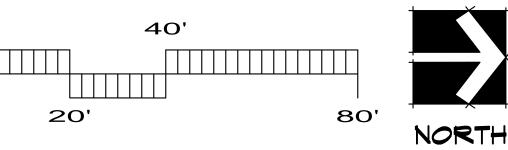
Existing planters and walls to remain, typ.

Green Screen - See Architectural plans.

2"x4" Redwood Headerboard, locate at back of proposed bicycle pedestrian easement,

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- C. At all benches, provide accessible space of 30" \times 48" and 36" \times 48" at all alcoves, typ.
- D. At tables, 5% of seating shall be accessible.

Quantity of tables provided = 11 Seats per table = 4 Total Number of Seats = 44 Required number of accessible seats 5% = 3 Number of accessible seats provided = 4





<u> QTY</u>

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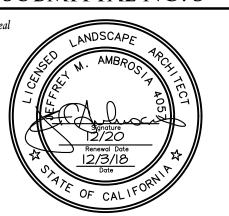
SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA CUPERTINO, CA

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10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

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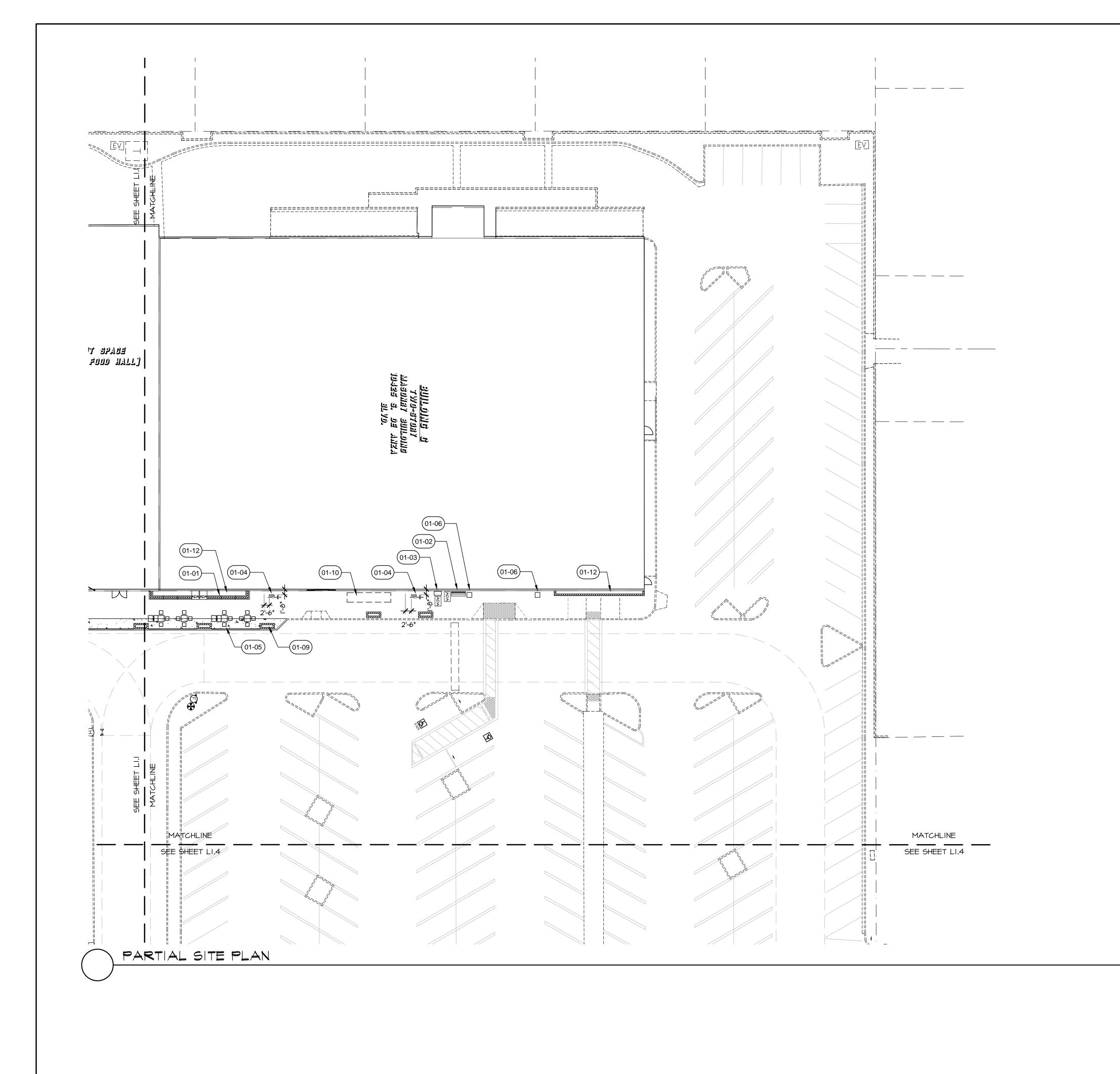
HARDSCAPE PLAN SUBMITTAL NO. 3



Date:

I " = 20'-0" 03 MAR 18

File Name: MS-HS



SHEET NOTES

SYMBOL DESCRIPTION

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Green Screen - 6'H x 8'W post mounted modular screens with top and bottom channels, edge trim and post caps, see details sheet L4.Ī, details "D" and "E", typ. contact John Souza (800) 450-3494.

Planters - Cast in place concrete planters, see Architectural plans for details, typ.

Cart Coral - see Architectural plans, typ.

Existing planters and walls to remain, typ.

Green Screen - See Architectural plans.

2"x4" Redwood Headerboard, locate at back of proposed bicycle pedestrian easement, see Civil plans.

ACCESSIBLITY NOTES:

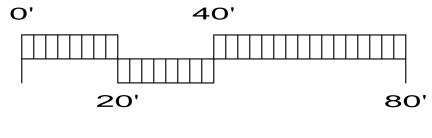
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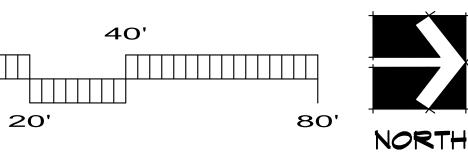
HARDSCAPE PLAN SUBMITTAL NO. 3

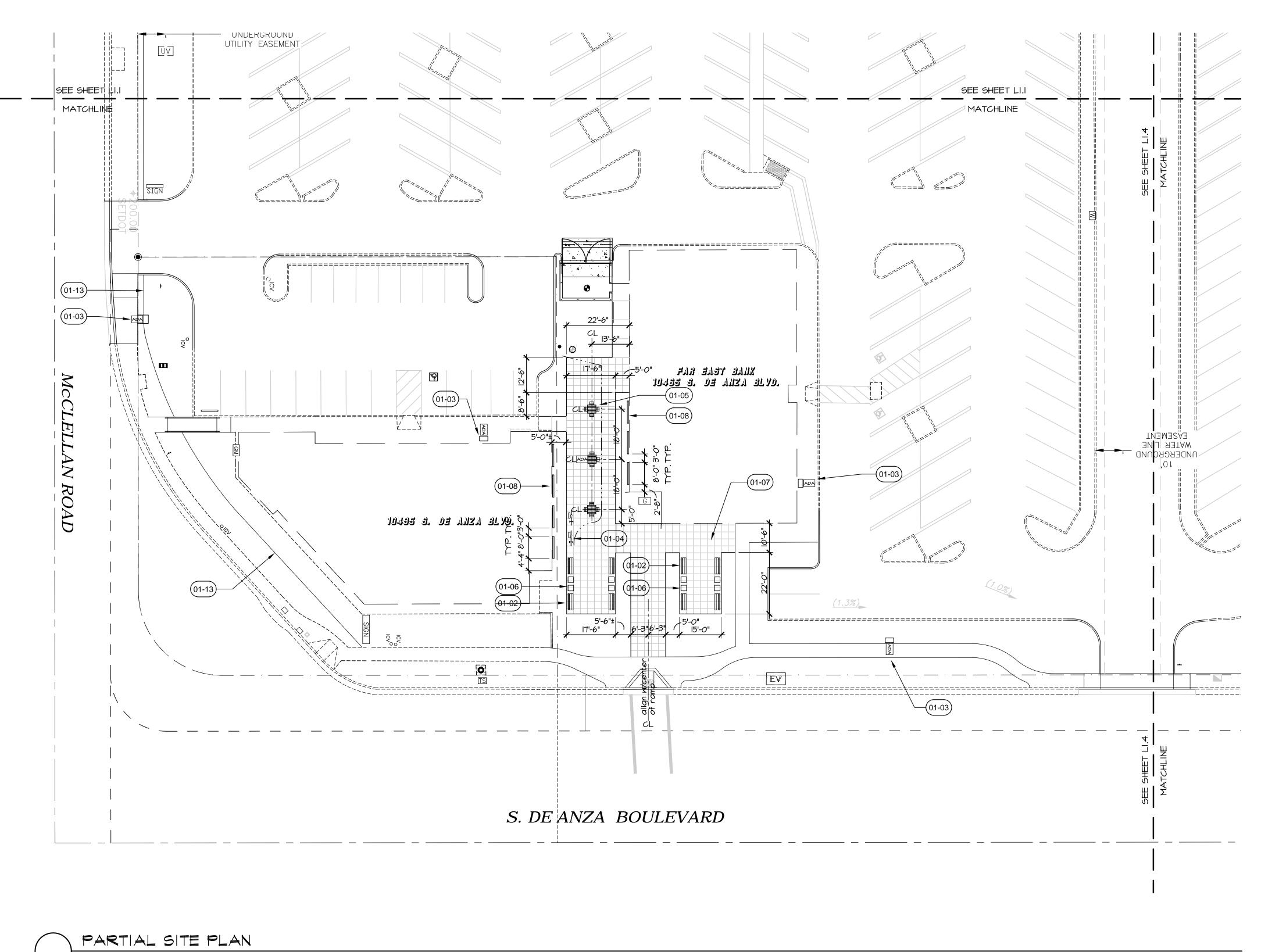


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(01-01) Bench - Maglin Site Furniture MLB720 Series backless wall mount bench, color: Silver 14 powdercoat, gloss, typ. Available from Maglin Site Furniture, contact Blair Berkly, (800) 716-5506. See Architectural Plans for details.

(01-02) Bench - Maglin Site Furniture MLB720 Series bench with back and legs, color: Silver 14 powdercoat, gloss, surface mount, typ. Available from Maglin Site Furniture, contact Blair Berkly 800 716-5506.

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Cart Coral - see Architectural plans, typ.

(01-11) Existing planters and walls to remain, typ.

(01-12)Green Screen - See Architectural plans.

> 2"x4" Redwood Headerboard, locate at back of proposed bicycle pedestrian easement, see Civil plans.

ACCESSIBLITY NOTES:

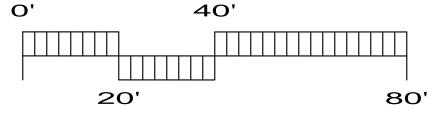
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BUILDING C 10425 S. DE ANZA BLVD.

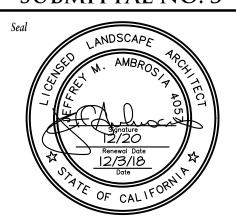
SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA BLVD. CUPERTINO, CA

TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

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HARDSCAPE PLAN SUBMITTAL NO. 3

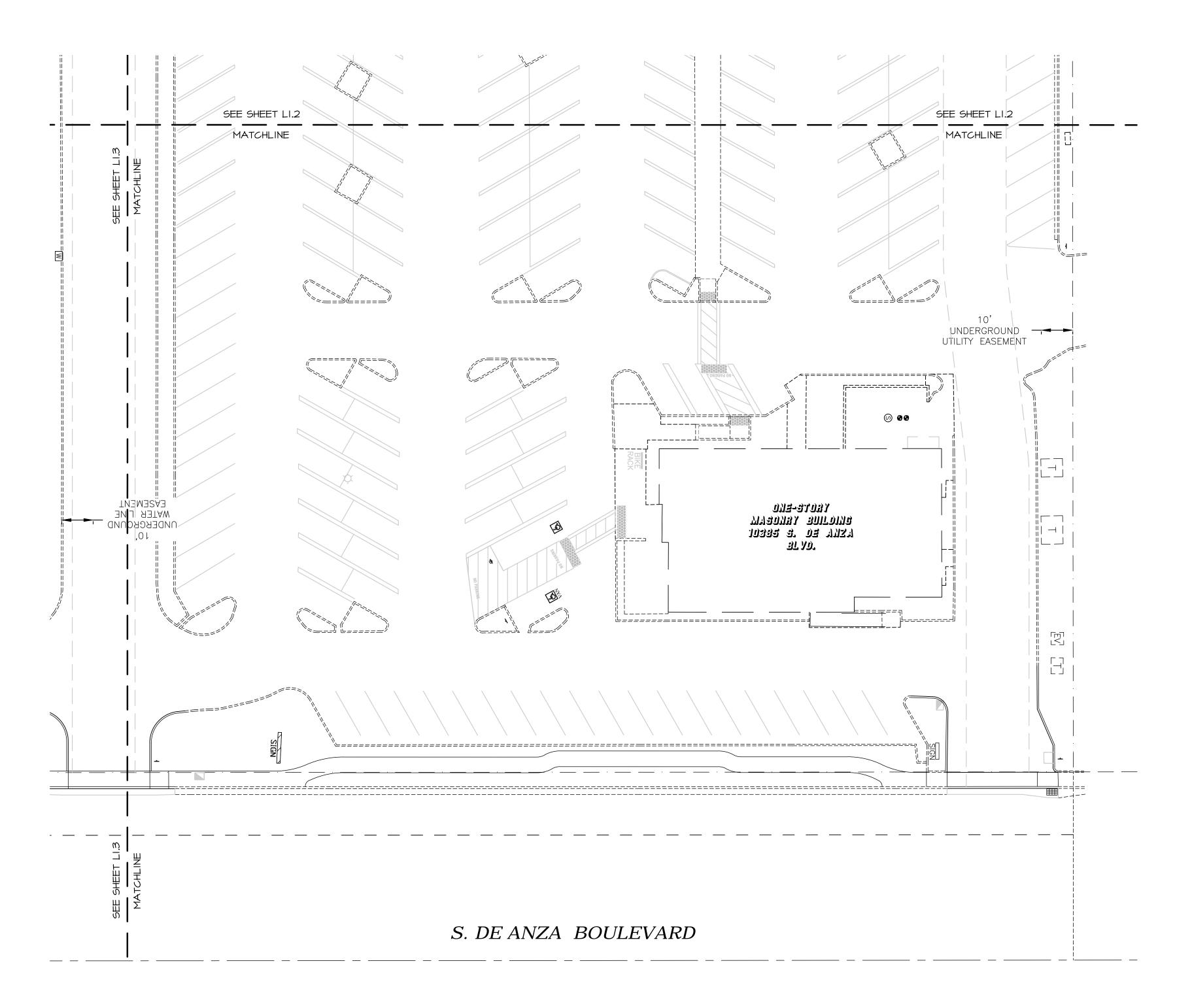


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PARTIAL SITE PLAN

SHEET NOTES

SYMBOL DESCRIPTION

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Bench - Maglin Site Furniture MLB720 Series bench with back and legs, color: Silver 14 powdercoat, gloss, surface mount, typ. Available from Maqlin Site Furniture, contact Blair Berkly 800 716-5506.

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Cart Coral - see Architectural plans, typ.

Existing planters and walls to remain, typ.

Green Screen - See Architectural plans.

2"x4" Redwood Headerboard, locate at back of proposed bicycle pedestrian easement, see Civil plans.

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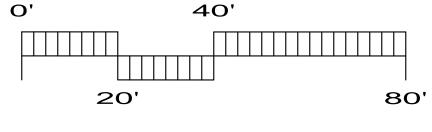
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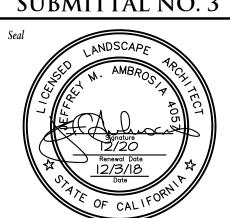
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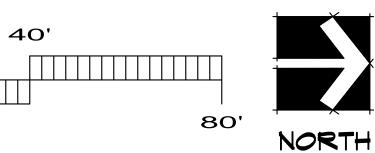
HARDSCAPE PLAN SUBMITTAL NO. 3

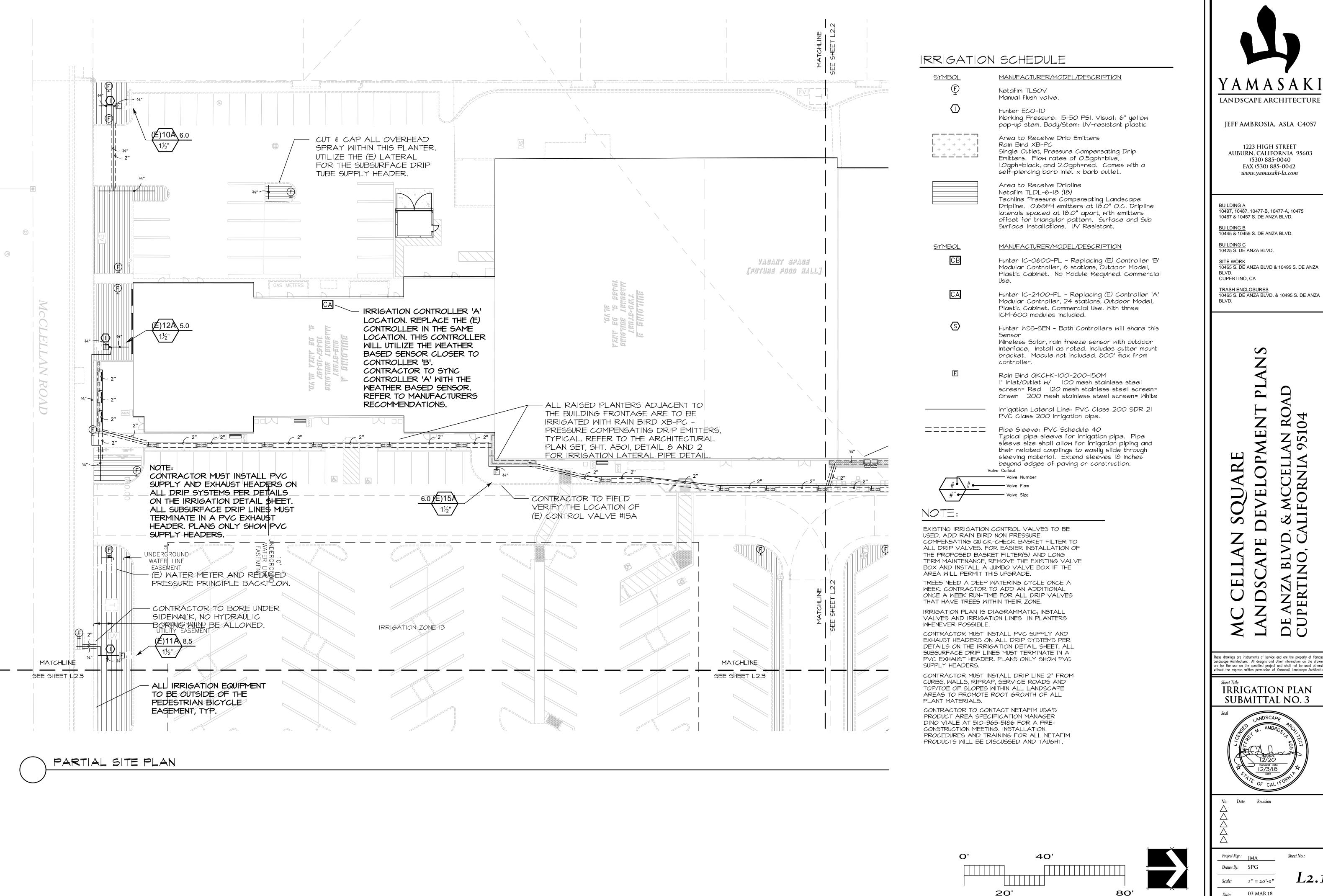


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LANDSCAPE ARCHITECTURE

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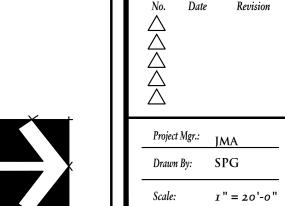
IRRIGATION PLAN

SUBMITTAL NO. 3

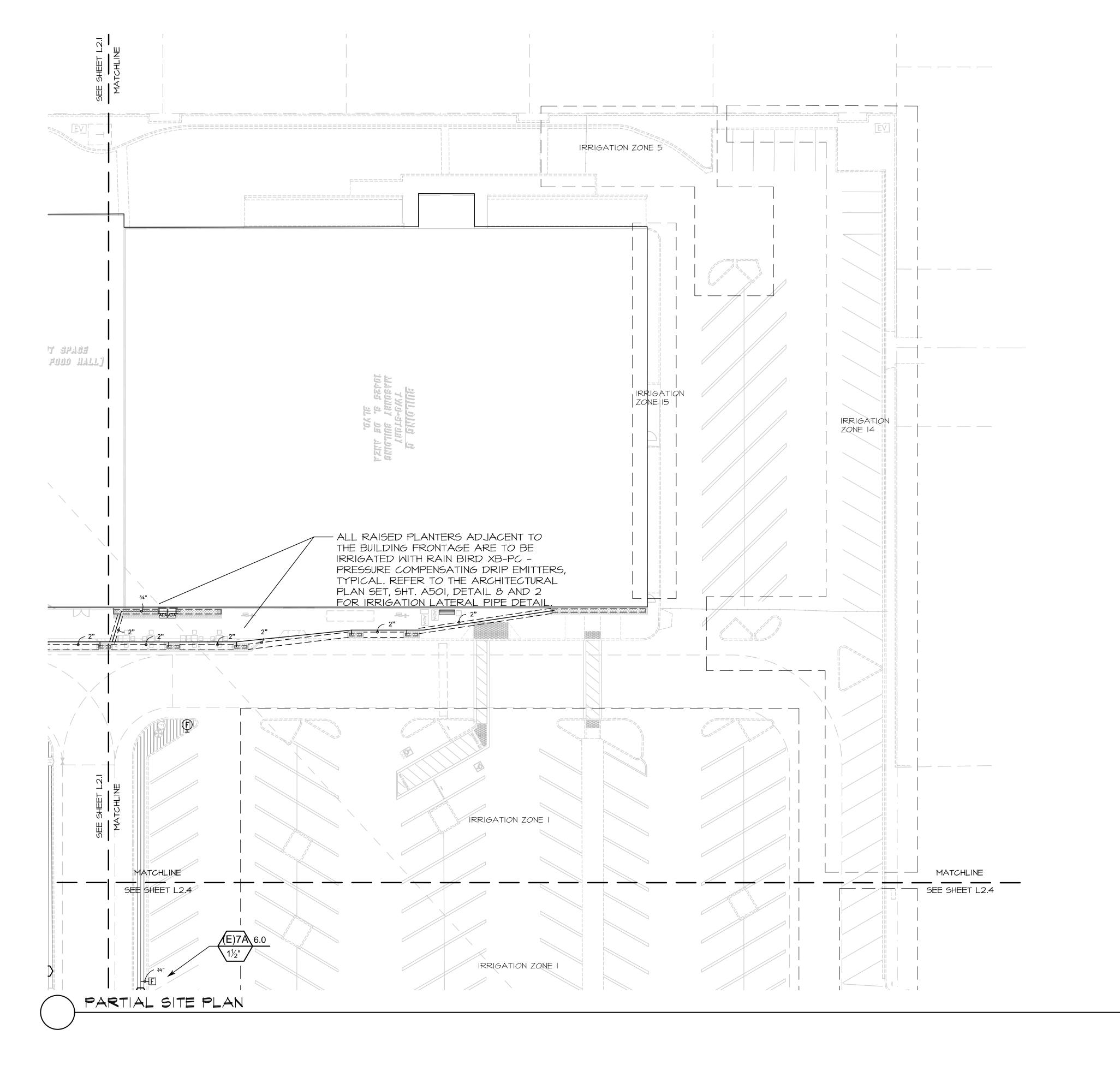
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Date:



IRRIGATION SCHEDULE <u>SYMBOL</u> MANUFACTURER/MODEL/DESCRIPTION Netafim TLSOV Manual flush valve. Hunter ECO-ID Morking Pressure: 15-50 PSI. Visual: 6" yellow pop-up stem. Body/Stem: UV-resistant plastic Area to Receive Drip Emitters + + + + + + Rain Bird XB-PC + + + + Single Outlet, Pressure Compensating Drip Emitters. Flow rates of O.5gph=blue, <u>+ + + + + </u> 1.Ogph=black, and 2.Ogph=red. Comes with a self-piercing barb inlet x barb outlet. Area to Receive Dripline Netafim TLDL-6-18 (18) Techline Pressure Compensating Landscape Dripline. 0.6GPH emitters at 18.0" O.C. Dripline laterals spaced at 18.0" apart, with emitters offset for triangular pattern. Surface and Sub Surface Installations. UV Resistant. <u>SYMBOL</u> MANUFACTURER/MODEL/DESCRIPTION Hunter IC-0600-PL - Replacing (E) Controller 'B' Modular Controller, 6 stations, Outdoor Model, Plastic Cabinet. No Module Required. Commercial Hunter IC-2400-PL - Replacing (E) Controller 'A' Modular Controller, 24 stations, Outdoor Model, Plastic Cabinet. Commercial Use. With three ICM-600 modules included. Hunter WSS-SEN - Both Controllers will share this Sensor Wireless Solar, rain freeze sensor with outdoor interface, install as noted. Includes gutter mount bracket. Module not included. 800' max from controller. Rain Bird QKCHK-100-200-150M I" Inlet/Outlet w/ IOO mesh stainless steel screen= Red | 120 mesh stainless steel screen= Green 200 mesh stainless steel screen= White Irrigation Lateral Line: PVC Class 200 SDR 21 PVČ Class 200 irrigation pipe. Pipe Sleeve: PVC Schedule 40 Typical pipe sleeve for irrigation pipe. Pipe sleeve size shall allow for irrigation piping and their related couplings to easily slide through sleeving material. Extend sleeves 18 inches beyond edges of paving or construction. Valve Callout

USED. ADD RAIN BIRD NON PRESSURE COMPENSATING QUICK-CHECK BASKET FILTER TO ALL DRIP VALVES. FOR EASIER INSTALLATION OF THE PROPOSED BASKET FILTER(S) AND LONG TERM MAINTENANCE, REMOVE THE EXISTING VALVE BOX AND INSTALL A JUMBO VALVE BOX IF THE AREA WILL PERMIT THIS UPGRADE.

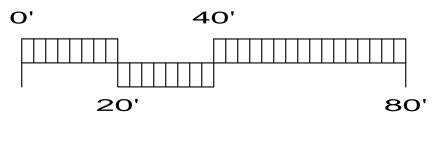
TREES NEED A DEEP WATERING CYCLE ONCE A WEEK. CONTRACTOR TO ADD AN ADDITIONAL ONCE A WEEK RUN-TIME FOR ALL DRIP VALVES THAT HAVE TREES WITHIN THEIR ZONE.

IRRIGATION PLAN IS DIAGRAMMATIC; INSTALL VALVES AND IRRIGATION LINES IN PLANTERS WHENEVER POSSIBLE.

EXHAUST HEADERS ON ALL DRIP SYSTEMS PER DETAILS ON THE IRRIGATION DETAIL SHEET. ALL SUBSURFACE DRIP LINES MUST TERMINATE IN A PVC EXHAUST HEADER. PLANS ONLY SHOW PVC SUPPLY HEADERS.

CURBS, WALLS, RIPRAP, SERVICE ROADS AND TOP/TOE OF SLOPES WITHIN ALL LANDSCAPE AREAS TO PROMOTE ROOT GROWTH OF ALL PLANT MATERIALS.

CONTRACTOR TO CONTACT NETAFIM USA'S PRODUCT AREA SPECIFICATION MANAGER DINO VIALE AT 510-365-5186 FOR A PRE-CONSTRUCTION MEETING. INSTALLATION PROCEDURES AND TRAINING FOR ALL NETAFIM







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TRASH ENCLOSURES 10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

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IRRIGATION PLAN

SUBMITTAL NO. 3

M Z

EXISTING IRRIGATION CONTROL VALVES TO BE

CONTRACTOR MUST INSTALL PVC SUPPLY AND

CONTRACTOR MUST INSTALL DRIP LINE 2" FROM

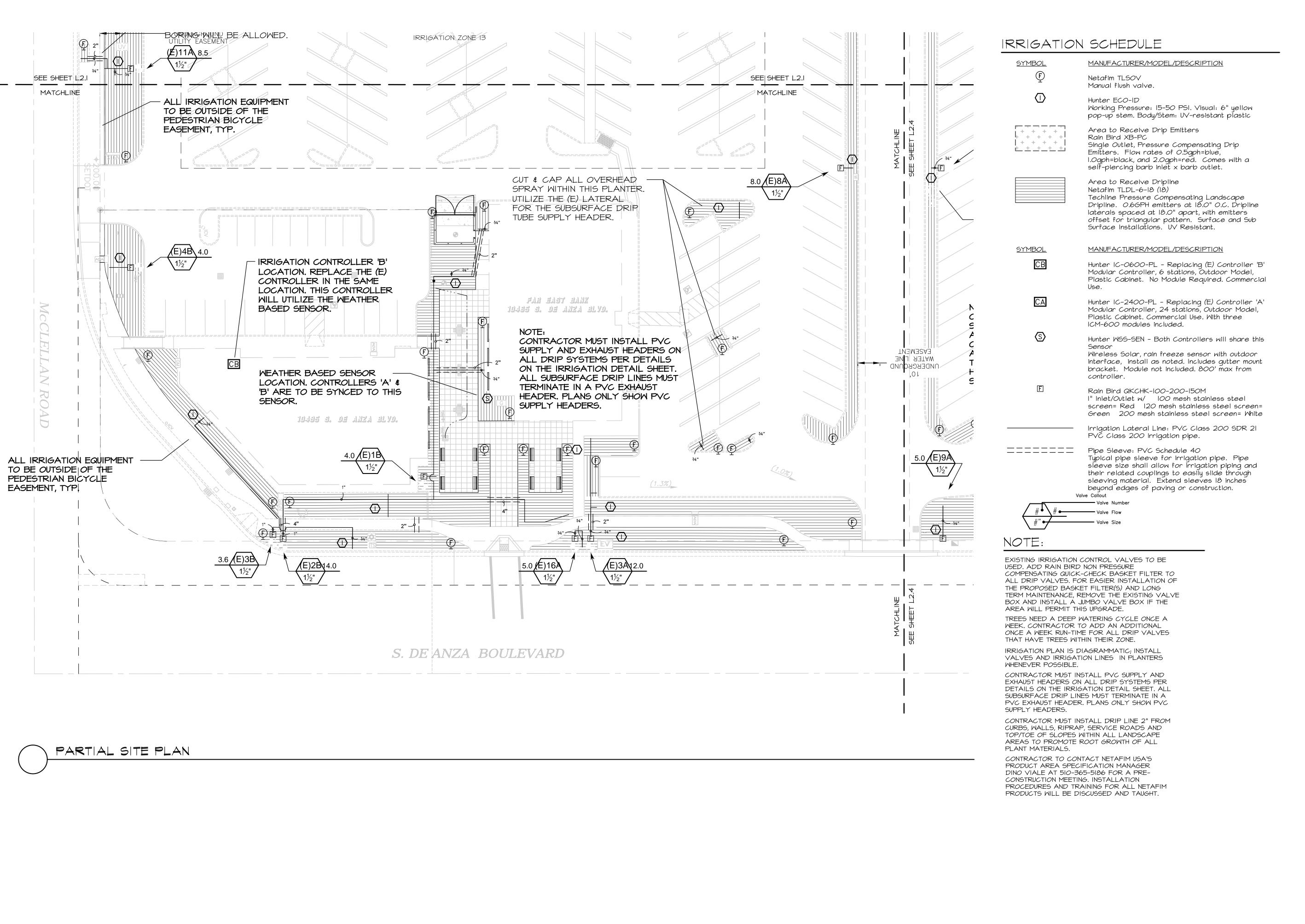
PRODUCTS WILL BE DISCUSSED AND TAUGHT.

Drawn By: SPG

Date:

I" = 20'-0" 03 MAR 18

File Name: MS-IR





YAMASAKI

LANDSCAPE ARCHITECTURE

JEFF AMBROSIA, ASLA C4057

1223 HIGH STREET AUBURN, CALIFORNIA 95603 (530) 885-0040 FAX (530) 885-0042 www.yamasaki-la.com

<u>BUILDING A</u> 10497, 10487, 10477-B, 10477-A, 10475

10467 & 10457 S. DE ANZA BLVD.

BUILDING B 10445 & 10455 S. DE ANZA BLVD.

BUILDING C 10425 S. DE ANZA BLVD.

SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA BLVD. CUPERTINO, CA

TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

BLVD.

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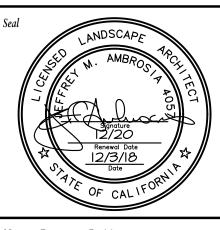
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Sheet Title

IRRIGATION PLAN
SUBMITTAL NO. 3

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No. Date Revis

Project Mgr.: JMA

Drawn By: SPG

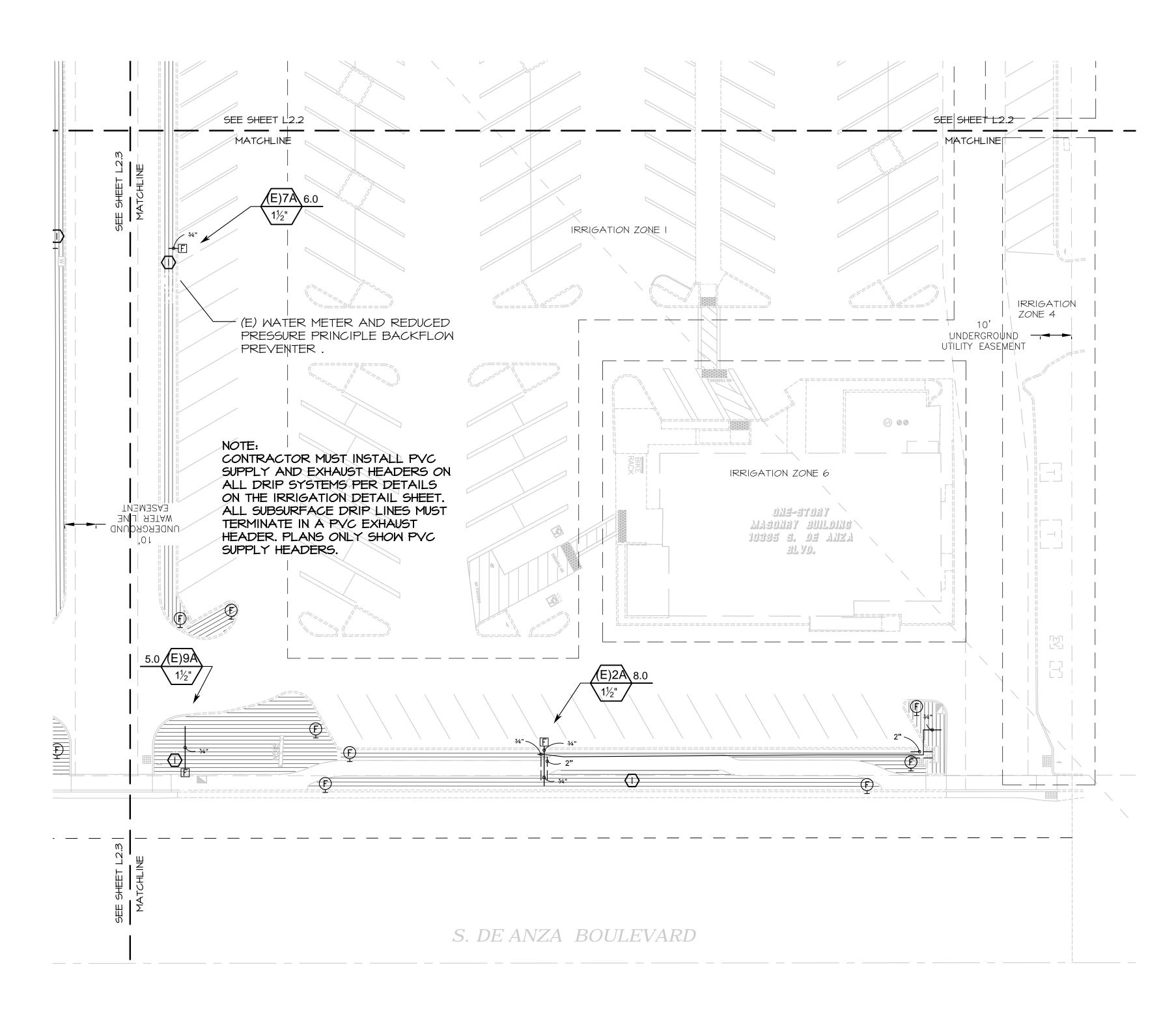
File Name: MS-IR

Scale: I'' = 20'-0''Date: 03 MAR 18

NORTH

80'

20'



PARTIAL SITE PLAN

IRRIGATION SCHEDULE

MANUFACTURER/MODEL/DESCRIPTION <u>SYMBOL</u> Ð Netafim TLSOV Manual flush valve. Hunter ECO-ID Working Pressure: 15-50 PSI. Visual: 6" yellow pop-up stem. Body/Stem: UV-resistant plastic Area to Receive Drip Emitters i + + + + + + + + | Rain Bird XB-PC | + + + + | Single Outlet, Pressure Compensating Drip + + + + Emitters. Flow rates of 0.5aph=blue, 1.0gph=black, and 2.0gph=red. Comes with a self-piercing barb inlet x barb outlet. Area to Receive Dripline Netafim TLDL-6-18 (18) Techline Pressure Compensating Landscape Dripline. 0.6GPH emitters at 18.0" O.C. Dripline laterals spaced at 18.0" apart, with emitter's offset for triangular pattern. Surface and Sub Surface Installations. UV Resistant. <u>SYMBOL</u> MANUFACTURER/MODEL/DESCRIPTION СВ Hunter IC-0600-PL - Replacing (E) Controller 'B' Modular Controller, 6 stations, Outdoor Model, Plastic Cabinet. No Module Required. Commercial Hunter IC-2400-PL - Replacing (E) Controller 'A' Modular Controller, 24 stations, Outdoor Model, Plastic Cabinet. Commercial Use. With three ICM-600 modules included. **(S)** Hunter WSS-SEN - Both Controllers will share this Sensor Wireless Solar, rain freeze sensor with outdoor interface, install as noted. Includes gutter mount bracket. Module not included. 800' max from controller. F Rain Bird QKCHK-100-200-150M I" Inlet/Outlet w/ IOO mesh stainless steel screen= Red | 120 mesh stainless steel screen= Green 200 mesh stainless steel screen= White Irrigation Lateral Line: PVC Class 200 SDR 21 PVČ Class 200 irrigation pipe. _____ Pipe Sleeve: PVC Schedule 40 Typical pipe sleeve for irrigation pipe. Pipe sleeve size shall allow for irrigation piping and

their related couplings to easily slide through sleeving material. Extend sleeves 18 inches

beyond edges of paving or construction.

EXISTING IRRIGATION CONTROL VALVES TO BE USED. ADD RAIN BIRD NON PRESSURE COMPENSATING QUICK-CHECK BASKET FILTER TO ALL DRIP VALVES. FOR EASIER INSTALLATION OF THE PROPOSED BASKET FILTER(S) AND LONG TERM MAINTENANCE, REMOVE THE EXISTING VALVE BOX AND INSTALL A JUMBO VALVE BOX IF THE AREA WILL PERMIT THIS UPGRADE. TREES NEED A DEEP WATERING CYCLE ONCE A WEEK. CONTRACTOR TO ADD AN ADDITIONAL

ONCE A WEEK RUN-TIME FOR ALL DRIP VALVES THAT HAVE TREES WITHIN THEIR ZONE. IRRIGATION PLAN IS DIAGRAMMATIC; INSTALL

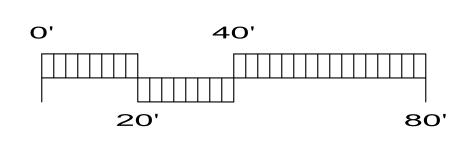
VALVES AND IRRIGATION LINES IN PLANTERS WHENEVER POSSIBLE. CONTRACTOR MUST INSTALL PVC SUPPLY AND

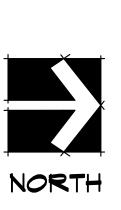
EXHAUST HEADERS ON ALL DRIP SYSTEMS PER

DETAILS ON THE IRRIGATION DETAIL SHEET. ALL SUBSURFACE DRIP LINES MUST TERMINATE IN A PVC EXHAUST HEADER. PLANS ONLY SHOW PVC SUPPLY HEADERS. CONTRACTOR MUST INSTALL DRIP LINE 2" FROM

CURBS, WALLS, RIPRAP, SERVICE ROADS AND TOP/TOE OF SLOPES WITHIN ALL LANDSCAPE AREAS TO PROMOTE ROOT GROWTH OF ALL PLANT MATERIALS.

CONTRACTOR TO CONTACT NETAFIM USA'S PRODUCT AREA SPECIFICATION MANAGER DINO VIALE AT 510-365-5186 FOR A PRE-CONSTRUCTION MEETING. INSTALLATION PROCEDURES AND TRAINING FOR ALL NETAFIM PRODUCTS WILL BE DISCUSSED AND TAUGHT.







JEFF AMBROSIA, ASLA C4057

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IRRIGATION PLAN



Project Mgr.: JMA Drawn By: SPG

I" = 20'-0" 03 MAR 18 Date:

File Name: MS-IR



Irrigation Division
Irrigation Audit Services (CLIA) LEED Certified Landscape Design AB1881 Compliance Documentation

Irrigation Division
Irrigation Audit Services (CLIA)

Irrigation Division Irrigation Audit Services (CLIA) LEED Certified Landscape Design AB1881 Compliance Documentation

Irrigation Division
Irrigation Audit Services (CLIA)
LEED Certified Landscape Design
AB1881 Compliance Documentation

PROJECT INFORMATION

t Name: MCCLELLA	N SQUARE	Date: 6/222017
Project Contact:	Applicant:	Yamasaki Landscape Architecture
		1223 High Street, Auburn, CA 95603
		(530) 885-0040
	Contact:	Jeff Ambrosia
	Owner:	Aaron Zuzack, Director of Construction
		Browman Development Company, Inc.
		(925) 588-2219
Project Address:	-	McClellan Road & S. De Anza Blvd.

Project Type:	Rehabilitated Private Project
Local Water Purveyor:	Santa Clara Valley Water District
Water Supply:	Potable Water

Total Landscape Area:	19,161 s.f.
Maximum Applied Water Allowance:	242,170 gallons
Estimated Total Water Use:	156,536 gallons

Oocument Check List:	
✓ Project Information	
✓ Water Efficient Landscape Worksheet	
☐ Soil Management Report	
✓ Landscape Design Plan	
✓ Irrigation Design Plan	
☑ Grading Design Plan	

	6/22/2017
Applicant Signature	Date
"I agree to comply with the requirements of the water e complete Landscape Documen	•

YAMASAKI LANDSCAPE ARCHITECTURE

LEED Certified Landscape Design AB1881 Compliance Documentation

Water Efficient Landscape Worksheet Section A: Hyrdrozone Information Sheet

Hydro- zone	Zone or Valve #	Irrigation Method	Area (Sq.Ft.)	% of Landscape Area
L	(E) 2A	Drip	1,563	8%
L	(E) 3A	Drip	2,657	14%
L	(E) 7A	Drip	1,162	6%
L	(E) 8A	Drip	1,648	9%
L	(E) 9A	Drip	1,065	6%
L	(E) 10A	Drip	1,269	7%
L	(E) 11A	Drip	1,781	9%
L	(E) 12A	Drip	1,050	5%
L	(E) 15A	Drip	345	2%
L	(E) 16A	Drip	1,075	6%
L	(E) 1B	Drip	217	1%
M	(E) 2B	Drip	2,485	13%
L	(E) 3B	Drip	2,024	11%
L	(E) 4B	Drip	820	4%
		Total Bubbler Area	0	0%
			Total Area(Sq.Ft.)	Total (%)
	Bubbler Area is dedi	ucted from Drip Area		1009

YAMASAKI LANDSCAPE ARCHITECTURE

Water Efficient Landscape Worksheet Section B. Water Budget Calculation

Maximum Applied Water Allowance (MAWA)

Project ETo City: MAWA = (ETo) (0.6	Cupertino 52) [(0.45 x LA) + (0.55 x SLA)	
19,161 0	Where: MAWA = Maximum Applied Water Allow ETo = Reference Evapotranspiration 0.45= ET Adjustment Factor (ETAF)(A LA = Landscape Area includes Special 0.62 = Conversion Factor (to gallons possible SLA = Special Landscape Area (Sq.Ft.) 0.55= The additional ET Adjustment I MAWA = 45.3 (0.62) [(0.45x 1	(inches per year) B 1881 Dec 1, 2015) al Landscape Area (Sq.Ft.) ber Sq.Ft.) Factor for SLA (1.0-0.45=0.5
Maximum Appl	lied Water Allowance:	242,170 Gal. / Yr
Effective Preci	pitation (Eppt) nsidering Effective Precipitation, use 25% o	f Annual precipitation.

for SLA (1.0-0.45=0.55) + (0.55x 0)

ual precipitation.

MAWA = (ETo - Epp	ot) (0.62) [(0.45 x LA) +	(0.55 x SLA)
Annual Prec:		(x 0.25)
Eppt:	0	

MAWA	45.3	-	0 (0.62) [(0.45 x	19,161 +(0.55 x	(
					

Maximum Applied Water Allowance: **242,170** Gal. / Yr

YAMASAKI LANDSCAPE ARCHITECTURE

Section B. Water Budget Calculation

ETWU =(ETo)(0.62) \times (PF \times HA + SLA)

Max Applied Water Allowan 242,170

Water Efficient Landscape Worksheet

Estimated Total Water Use (ETWU)

Hydrozone	Plant Water	Plant Factor		ETAF	Area (HA)	ETAF x	Estimated Tota			
пушгогопе	Use Type(s)	(PF)	IE	(PF/IE)	(Sq.Ft.)	Area	Water Use			
(E) 2A	Low (L)	0.2	0.81	0.25	1,563	386	10,839			
(E) 3A	Low (L)	0.2	0.81	0.25	2,657	656	18,426			
(E) 7A	Low (L)	0.2	0.81	0.25	1,162	287	5,687			
(E) 8A	Low (L)	0.2	0.81	0.25	1,648	407	11,429			
(E) 9A	Low (L)	0.2	0.81	0.25	1,065	263	7,386			
(E) 10A	Low (L)	0.2	0.81	0.25	1,269	313	8,800			
(E) 11A	Low (L)	0.2	0.81	0.25	1,781	440	12,351			
(E) 12A	Low (L)	0.2	0.81	0.25	1,050	259	7,282			
(E) 15A	Low (L)	0.2	0.81	0.25	345	85	2,393			
(E) 16A	Low (L)	0.2	0.81	0.25	1,075	265	7,455			
(E) 1B	Low (L)	0.2	0.81	0.25	243	60	1,685			
(E) 2B	Moderate (M)	0.5	0.81	0.62	2,485	1,534	43,083			
(E) 3B	Low (L)	0.2	0.81	0.25	2,024	500	14,036			
(E) 4B	Low (L)	0.2	0.81	0.25	820	202	5,687			
Total					19,187	5,658				
					SUM		156,536			
pecial Land	scape Areas									
				0.00		0	0			
				0.00		0	0			
				0.00		0	0			
				0.00		0	0			
				0.00		0	0			
Total SLA				SUM	0	0	0			
=					D	-	45.2			
					Project Eto		45.3			

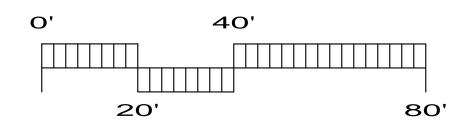
Regular Landscape ETWU

SLA ETWU

IRRIGATION CONTROLLER SCHEDULES

HYDROZONE INFORMATION TABLE FOR EXISTING CONTROLLERS 'A' & 'B'

HYDRO- ZONE LNDSCP COEFF. VALVE/S TA. NUMBER TYPE			PRECIP.	ESTABLISHMENT PERIOD								ESTABLISHED PERIOD																	
	IRRI. METHOD	RATE (INCH/H R)	MINUTES PER RUN TIME / RUN TIMES PER DAY / DAYS PER WEEK									MINUTES PER RUN TIME / RUN TIMES PER DAY / DAYS PER WEEK																	
			SF	PRING	i	SI	JMME	R	I	FALL		V	/INTE	R	S	PRIN	G	S	UMME	R		FALL		W	/INTE	R			
SOUTH	0.3	2A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	3A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	7A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	8A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	9A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	10A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	11A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	12A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	15A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	16A	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	1B	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.6	2B	MIXED	DRIP	0.43	80	1	2	88	1	3	80	1	2	48	1	1	106	1	1	88	1	2	106	1	1	32	1	1
SOUTH	0.3	3B	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
SOUTH	0.3	4B	MIXED	DRIP	0.43	40	1	2	44	1	3	40	1	2	24	1	1	53	1	1	44	1	2	53	1	1	16	1	1
				TOTAL RUN	TIME/HR	10.0			11.0			10.0			6.0			13.3			11.0			13.3			4.0		







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BUILDING B 10445 & 10455 S. DE ANZA BLVD.

BUILDING C 10425 S. DE ANZA BLVD.

SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA CUPERTINO, CA

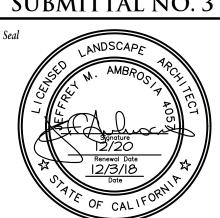
TRASH ENCLOSURES 10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

45.3 156,536 Average ETAF 0.29 0 0.29 Sitewide ETAF 156,536 **Estimated Total Water Use**

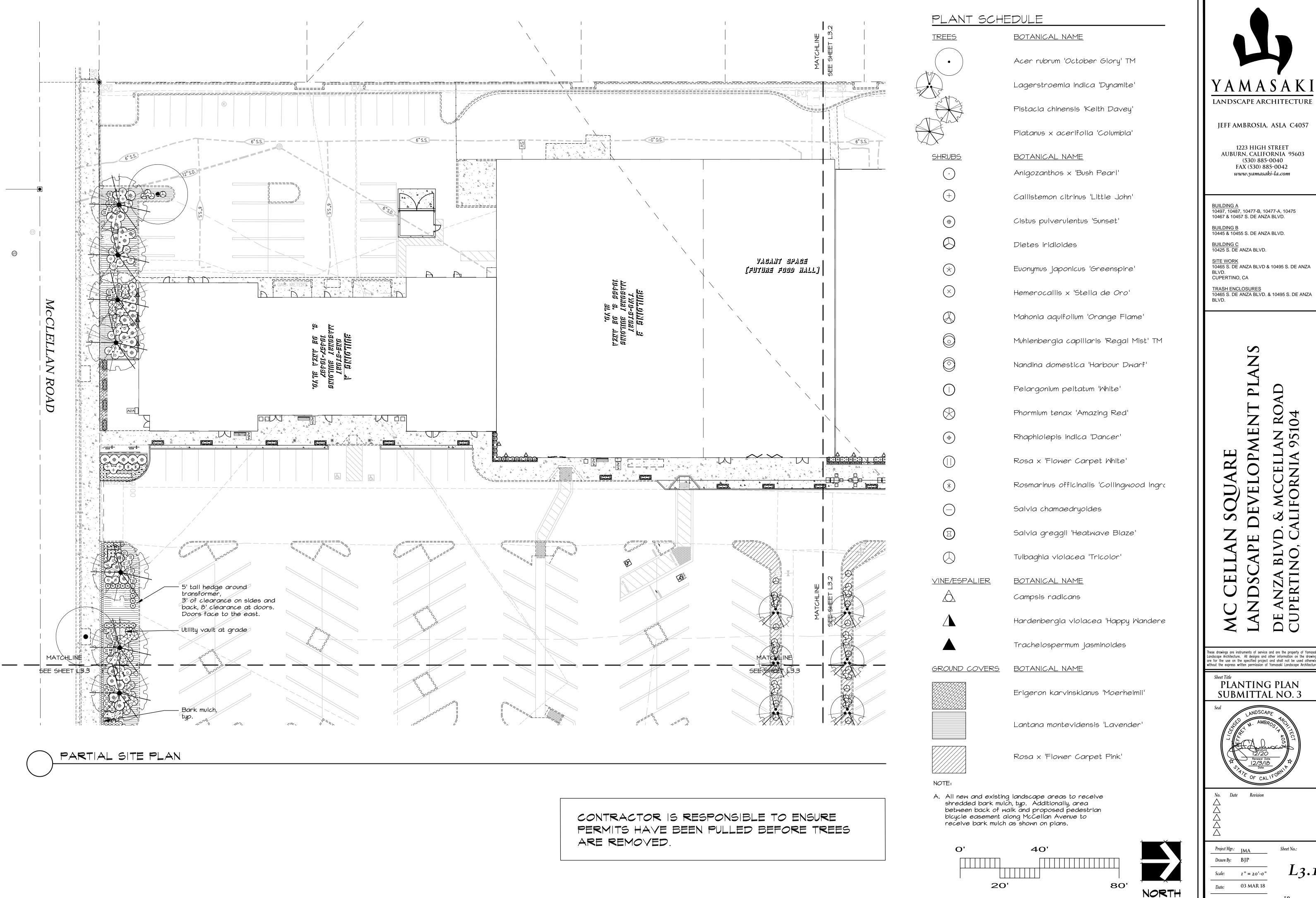
ELLAN RO/ NIA 95104 **OPMENT**

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Sheet Title
WATER CALCULATIONS SUBMITTAL NO. 3



03 MAR 18 Date: File Name: MS-IR



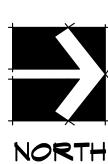
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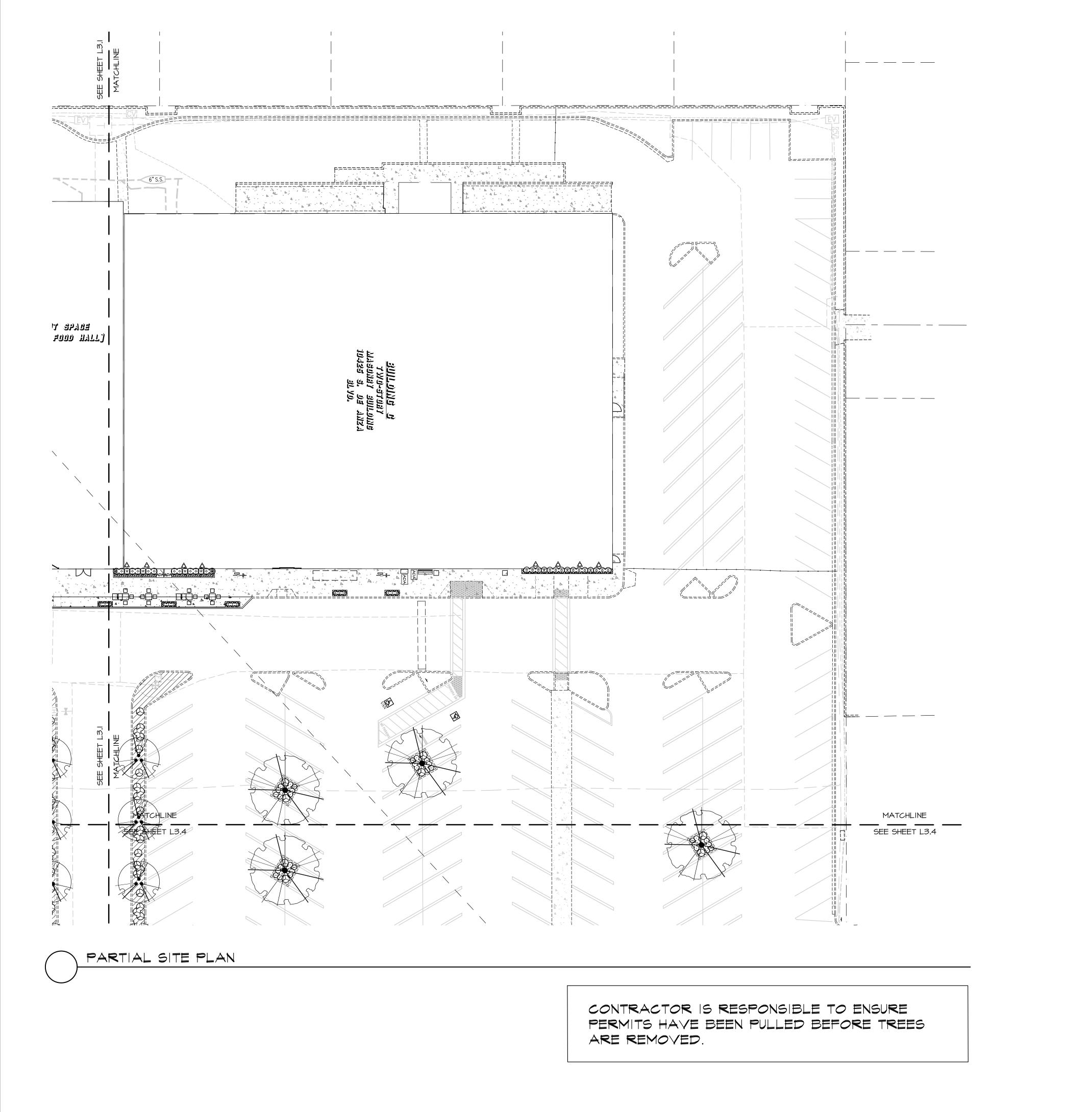
TRASH ENCLOSURES 10465 S. DE ANZA BLVD. & 10495 S. DE ANZA



PLANTING PLAN SUBMITTAL NO. 3

R Z

File Name: MS-PL



PLANT SCHEDULE

TREES BOTANICAL NAME Acer rubrum 'October Glory' TM Lagerstroemia indica 'Dynamite' Pistacia chinensis 'Keith Davey' Platanus x acerifolia 'Columbia' SHRUBS BOTANICAL NAME Anigozanthos x 'Bush Pearl'

(+) Callistemon citrinus 'Little John'

(#) Cistus pulverulentus 'Sunset'

Dietes iridioides

* Euonymus japonicus 'Greenspire'

X Hemerocallis x 'Stella de Oro'

Mahonia aquifolium 'Orange Flame'

Muhlenbergia capillaris 'Regal Mist' TM

Nandina domestica 'Harbour Dwarf'

Pelargonium peltatum 'White'

Phormium tenax 'Amazing Red'

Rhaphiolepis indica 'Dancer'

(||) Rosa x 'Flower Carpet White'

(*) Rosmarinus officinalis 'Collingwood Ingram'

Salvia chamaedryoides

Salvia greggii 'Heatwave Blaze'

Tulbaghia violacea 'Tricolor'

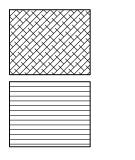
VINE/ESPALIER BOTANICAL NAME

Campsis radicans

A Hardenbergia violacea 'Happy Wanderer'

Trachelospermum jasminoides

GROUND COVERS BOTANICAL NAME



Erigeron karvinskianus 'Moerheimii'

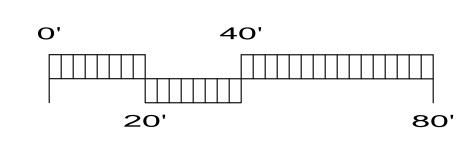
Lantana montevidensis 'Lavender'



Rosa x 'Flower Carpet Pink'

NOTE

A. All new and existing landscape areas to receive shredded bark mulch, typ. Additionally, area between back of walk and proposed pedestrian bicycle easement along McCellan Avenue to receive bark mulch as shown on plans.







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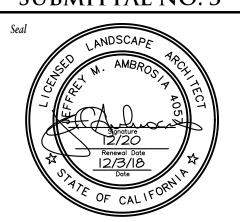
TRASH ENCLOSURES 10465 S. DE ANZA BLVD. & 10495 S. DE ANZA BLVD.

NT PLANS ROAD

LANDSCAPE DEVELOPMENT PL DE ANZA BLVD. & MCCELLAN ROAD CUPERTINO, CALIFORNIA 95104

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Sheet Title
PLANTING PLAN
SUBMITTAL NO. 3



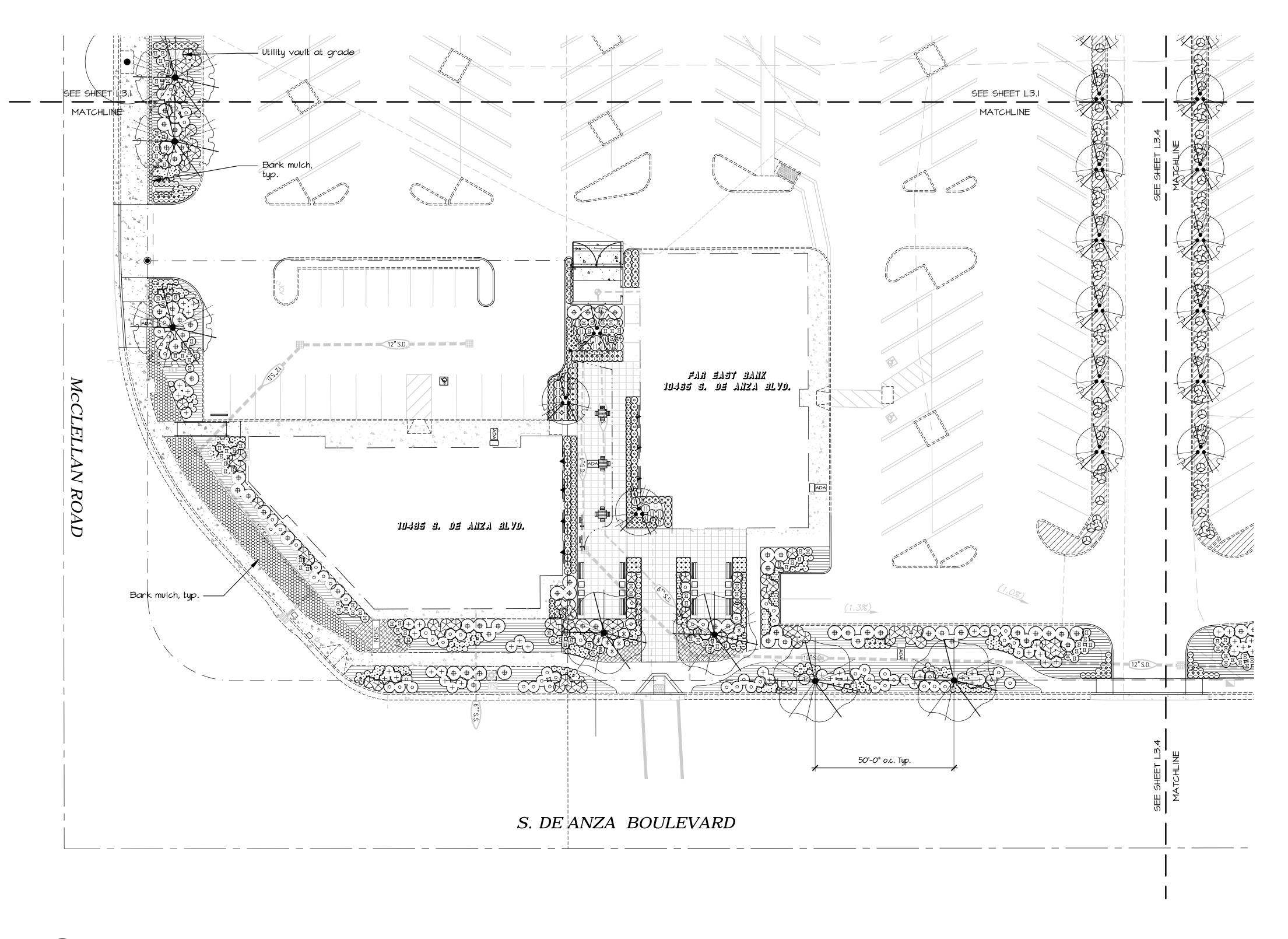
No. Date Revision

Project Mgr.: JMA

Drawn By: BJP

 $\frac{\text{By:} \quad \text{BJP}}{\frac{I'' = 20' - 0''}{03 \text{ MAR } 18}} \qquad \textbf{L}_{3}$

File Name: MS-PL of ______



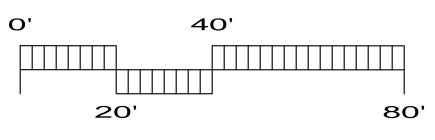
PARTIAL SITE PLAN

CONTRACTOR IS RESPONSIBLE TO ENSURE PERMITS HAVE BEEN PULLED BEFORE TREES ARE REMOVED.



Lantana montevidensis 'Lavender'

Rosa x 'Flower Carpet Pink'





JEFF AMBROSIA, ASLA C4057

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TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

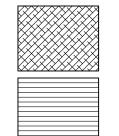
ENT

DEVELO

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PLANTING PLAN SUBMITTAL NO. 3

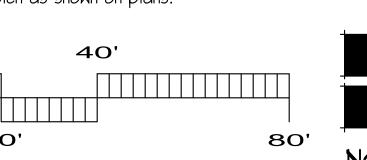
R Z



Erigeron karvinskianus 'Moerheimii'

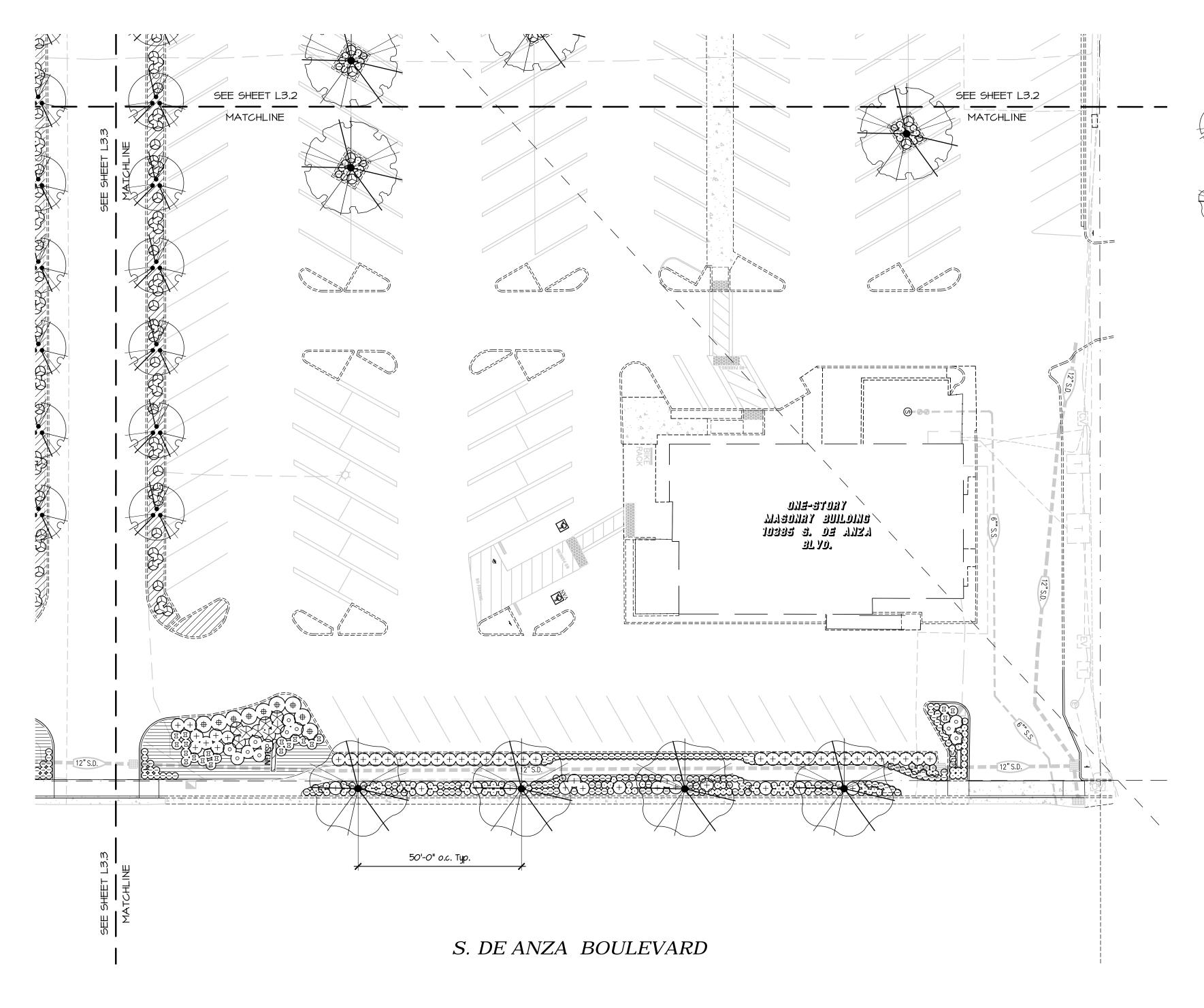


A. All new and existing landscape areas to receive shredded bark mulch, typ. Additionally, area between back of walk and proposed pedestrian bicycle easement along McCellan Avenue to receive bark mulch as shown on plans.





03 MAR 18 Date: File Name: MS-PL

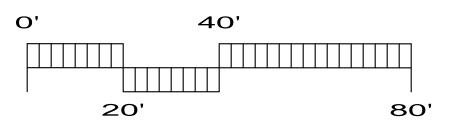


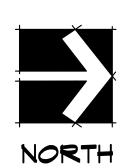
PARTIAL SITE PLAN

CONTRACTOR IS RESPONSIBLE TO ENSURE PERMITS HAVE BEEN PULLED BEFORE TREES ARE REMOVED.

TREES	CODE	QTY	BOTANICAL NAME / COMMON NAME	<u>SIZE</u>
•	ACE GLO	2	Acer rubrum 'October Glory' TM / October Glory Maple	24"bo
	LAG DYN	17	Lagerstroemia indica 'Dynamite' / Dynamite Crape Myrtle	24"bo
	PIS KEI	12	Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache	36"bo
	PLA COL	8	Platanus x acerifolia 'Columbia' / London Plane Tree	24"bo
SHRUBS	<u>CODE</u>	QTY	BOTANICAL NAME / COMMON NAME	<u>SIZE</u>
\odot	ANI BUS	381	Anigozanthos x 'Bush Pearl' / Bush Pearl Kangaroo Paw	l gal
+	CAL LIT	II5	Callistemon citrinus 'Little John' / Dwarf Bottle Brush	5 gal
(#)	CIS PUL	89	Cistus pulverulentus 'Sunset' / Rockrose	5 gal
\bigcirc	DIE IRI	100	Dietes iridioides / Fortnight Lily	l gal
$(\!$	EUO UPR	44	Euonymus japonicus 'Greenspire' / Greenspire Upright Euonymus	5 gal
\bigotimes	HEM ORO	101	Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily	l gal
	MAH OR2	3	Mahonia aquifolium 'Orange Flame' / Oregon Grape	5 gal
\odot	MUH REG	104	Muhlenbergia capillaris 'Regal Mist' TM / Muhly	l gal
\Diamond	NAN HAR	85	Nandina domestica 'Harbour Dwarf' / Dwarf Heavenly Bamboo	5 gal
	PEL MHI	86	Pelargonium peltatum 'White' / White Ivy Geranium	l gal
\bigotimes	PHO AMA	77	Phormium tenax 'Amazing Red' / Dwarf Red Flax	5 gal
•	RHA DAN	7	Rhaphiolepis indica 'Dancer' / Indian Hawthorn	5 gal
	ROS CAR	27	Rosa x 'Flower Carpet White' / Rose	5 gal
*	ROS COL	9	Rosmarinus officinalis 'Collingwood Ingram' / Rosemary	5 gal
	SAL MEX	296	Salvia chamaedryoides / Mexican Blue Sage	l gal
	SAL HEA	144	Salvia greggii 'Heatwave Blaze' / Heatwave Blaze Salvia	5 gal
	TUL TRI	12	Tulbaghia violacea 'Tricolor' / Tricolor Society Garlic	l gal
/INE/ESPALIER	<u>CODE</u>	<u>QTY</u>	BOTANICAL NAME / COMMON NAME	<u>SIZE</u>
	CAM RAD	14	Campsis radicans / Trumpet Creeper	5 gal
Δ	HAR TRE	3	Hardenbergia violacea 'Happy Wanderer' / Lilac Vine Trellis	5 gal
	TRA JAS	4	Trachelospermum jasminoides / Star Jasmine	5 gal
SROUND COVERS	<u>CODE</u>	<u>QTY</u>	BOTANICAL NAME / COMMON NAME	<u>SIZE</u>
	ERI MOE	105	Erigeron karvinskianus 'Moerheimii' / Pink Santa Barbara Daisy	l gal
	LAN LAM	421	Lantana montevidensis 'Lavender' / Lavender Lantana	l gal
	ROS FLO	226	Rosa x 'Flower Carpet Pink' / Rose	l gal

A. All new and existing landscape areas to receive shredded bark mulch, typ. Additionally, area between back of walk and proposed pedestrian bicycle easement along McCellan Avenue to receive bark mulch as shown on plans.







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<u>BUILDING B</u> 10445 & 10455 S. DE ANZA BLVD. BUILDING C 10425 S. DE ANZA BLVD.

SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA CUPERTINO, CA

TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

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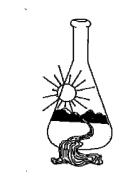
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PLANTING PLAN SUBMITTAL NO. 3



File Name: MS-PL

03 MAR 18 Date:



Sunland Analytical 11419 Sunrise Gold Cir.#10 Rancho Cordova, CA 95742 (916) 852-8557

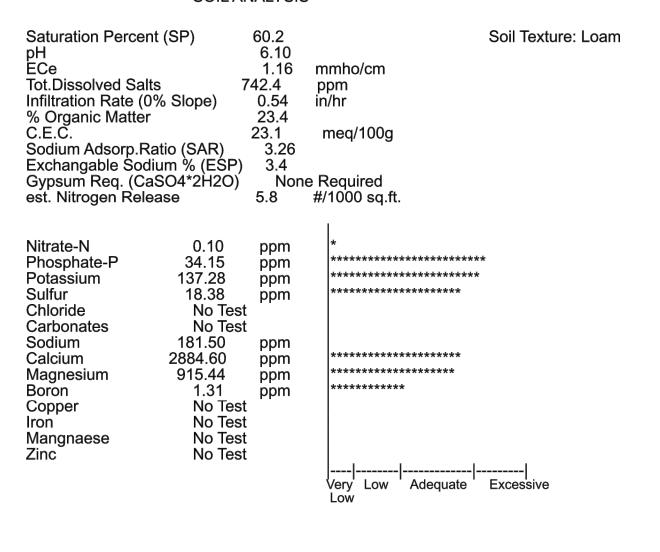
Date Reported 11/22/17 Date Submitted 11/16/17

To: Brian Pantiga Yamasaki Landscape Architecture 1223 High St. Auburn, CA, 95603

The reported analysis was requested for the following: Location: MCCELLAN SQUARE Site ID: 1 Thank you for your business.

* For future reference to this analysis please use SUN # 75645 - 157841

SOIL ANALYSIS





Sunland Analytical 11419 Sunrise Gold Cir.#10 Rancho Cordova, CA 95742 (916) 852-8557

Date 11/22/17 SUN # 75645 - 157841

Information requested by: Brian Pantiga Yamasaki Landscape Architecture

Information for: MCCELLAN SQUARE

SOIL RECOMMENDATIONS FOR LANDSCAPE GARDENING

Soil pH (Acidity and Alkalinity):
The pH of this sample indicates the soil is moderately acid and should be modified for non acid-tolerant plants. Apply 35.0 pounds of Lime per 1000 sq.ft. and work into soil before planting.

Dissolved Salts (Indicated by E.C. & TDS) These conditions are in the normal range for plant growth.

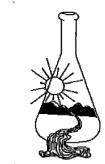
Soil Texture and Rate of Water Infiltration The infiltration rate for all soil textures decreases with increasing ground slope. At 0 to 4%, 5 to 8%, 9 to 12%, 13 to 16% and above 16% the infiltration rate of this sample decreases from 0.54 to 0.43, 0.32, 0.22, 0.14, respectively. Infiltration rate also decreases with percent of ground cover and by compaction.

Water Penetration of Soil Due to Chemical Characteristics When exchangable Sodium increases in the soil, water penetration decreases.

Based on SAR and ESP values this sample has no penetration problem due to soil Sodium. No Gypsum required.

Organic Matter - provides a slow nitrogen release and aids water retention. This sample has a very high Organic Matter content. No further organic matter is essential, a 2-3 in. top dressing will aid water retention.

Soil Boron - concentrations will not adversly affect most plants. However, avoid use of very Boron sensitive plants.



Sunland Analytical 11419 Sunrise Gold Cir.#10 Rancho Cordova, CA 95742 (916) 852-8557

PAGE #2

Date 11/22/17 SUN # 75645 - 157841

Information requested by: Brian Pantiga Yamasaki Landscape Architecture

Information for: MCCELLAN SQUARE

SOIL RECOMMENDATIONS FOR LANDSCAPE GARDENING

Soil Macronutrients (Nitrogen, Phosphorous, Potassium or N-P-K)
Use ONE of these NPK preparations for the first fertilizer application.

Standard NPK Fertilizer

Preparations 6-20-20 5-20-10 16-16-16 0-10-10 28-3-4 21-0-0

#/1000 sq.ft. N/A N/A N/A 4 6

Soil Micronutrients - Copper, Iron, Manganese and Zinc, in soil are present in small amounts. However, they play a necessary role in plant metabolism. Without appropriate amounts plants will not thrive.

Analysis for micronutrients not requested.

Grass or Sod Preparation

Till in organic matter, N,P,K and micro nutrients in addition to any lime gypsum or sulfur as directed above. Smooth soil surface and follow seed or sod producers direction for moisture and product application.

Trees and Shrubs

Excavate holes for planting shrubs and trees to at least twice the volume of the container. Prepare backfill for tree and shrub planting holes by mixing three parts of native soil (or imported top soil) with one part organic amendment (preferably nitrogen and iron fortified) and 2.5 pounds of 6-20-20 (or similar low nitrigen, high phosphate, high potassium fertlizer) per yard of mix. For extended fertilization, palce slow release fertilizer tablets in the hole per manufacture's instructions. If 6-20-20 is not directly added to the backfill mix, during backfillingapply uniformly 1/2 oz of 6-20-20 per gallon container, 2.5 oz per 5 gallons, or 6 oz per 24 inch boxes.

Summary and Suggested Sequence of Soil Improvements (#/1000 sq.ft.)

35.0 #

Organic Amendment - none presently required.
N-P-K Fertilizer - see chart above for type and amount required.

Maintenance Fertilization - apply 5 pounds of Ammonium sulfate (21-0-0) per 1000 sq.ft. every month untill plants become established. After established, apply 23-3-4 (or similar preparation)to provide desired growth rate and color.

YAMASAKI LANDSCAPE ARCHITECTURE

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BUILDING B 10445 & 10455 S. DE ANZA BLVD.

BUILDING C 10425 S. DE ANZA BLVD.

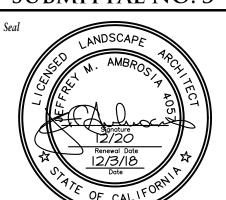
SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA BLVD. CUPERTINO, CA

TRASH ENCLOSURES
10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

PI **OPMENT** N RO, 5104 rr

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SOILS ANALYSIS SUBMITTAL NO. 3



03 MAR 18



Acer rubrum 'October Glory'

Euonymus japonica 'Green Spire



Lagerstroemia indica 'Dynamite'



Pistacia chinensis 'Keith Davies'



Platanus acerifolia 'Columbia'



Anigozanthos 'Bush Pearl'

Geranium peltatum 'White'



Callistemon citrinus 'Little John'



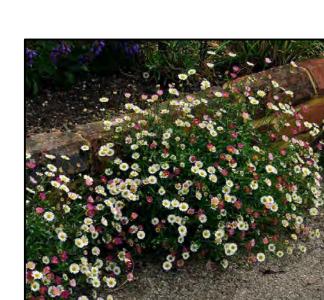


Phormium tenax 'Amazing Red'



Dietes iriodes







Hemerocallis 'Stella de Oro'



Salvia greggii 'Heatwave Blaze'

Muhlenbergia rigens



Nandina domestica 'Harbour Dwarf'



Tulbaghia violacea 'Tricolor'



Campsis radicans



Hardenbergia v. 'Happy Wanderer' Trachelopsermum jasminoides

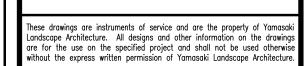


Erigeron-Karvinsklanus 'Moerheimii'



Rosemarinus o. 'Collingwood Ingram' Salvia chaemdryoides

Lantana montevidensis 'Lavender'



YAMASAKI

LANDSCAPE ARCHITECTURE

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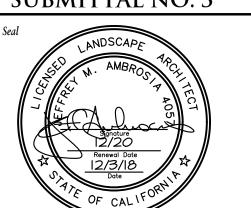
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BUILDING C 10425 S. DE ANZA BLVD.

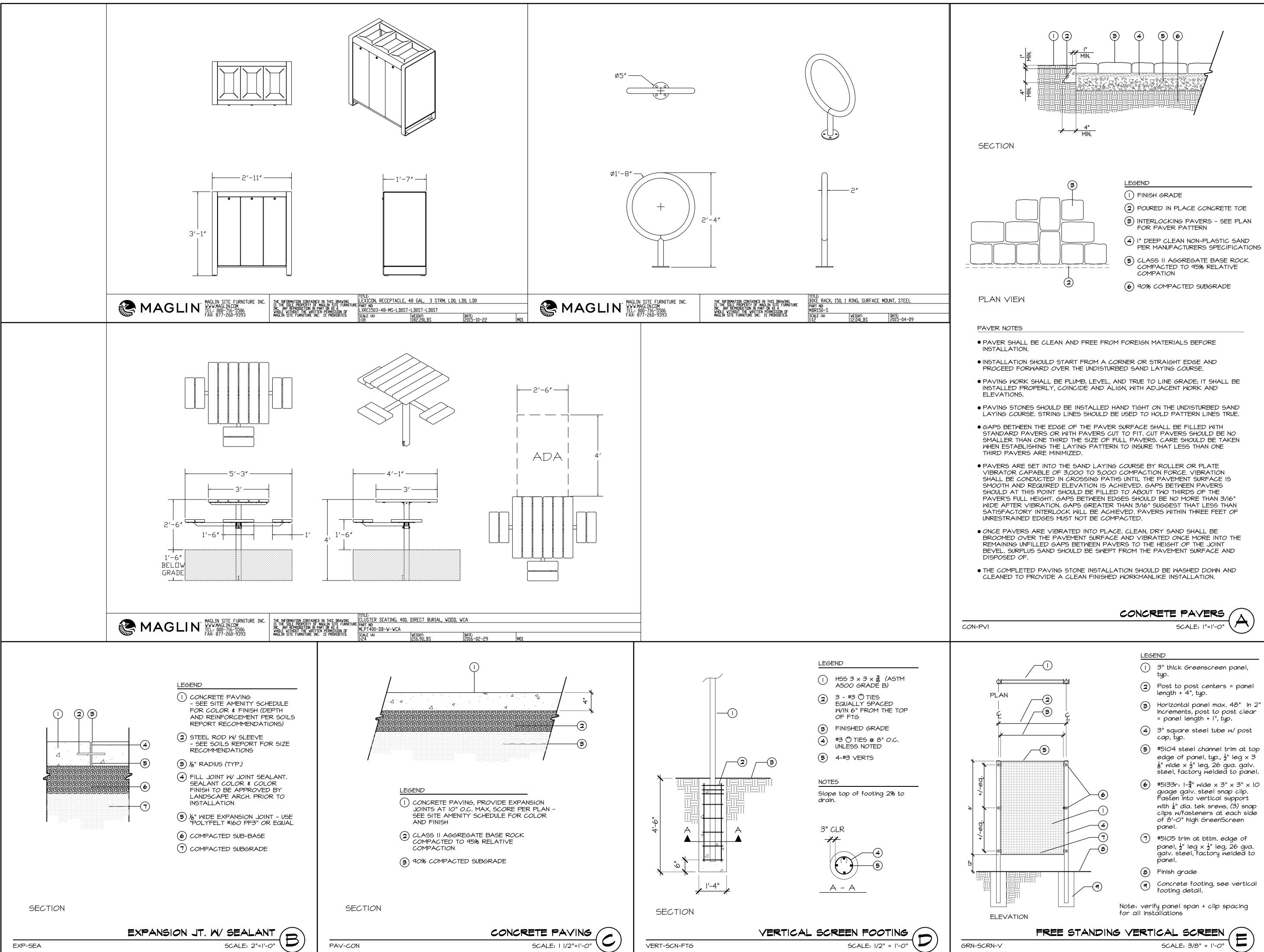
BLVD. CUPERTINO, CA





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7			
7			
7			

Project Mgr.:	JMA
Drawn By:	ВЈР
Scale:	NA



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BLVD.

CUPERTINO, CA

10425 S. DE ANZA BLVD.

10465 S. DE ANZA BLVD & 10495 S. DE ANZA

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HARDSCAPE DETAILS

SUBMITTAL NO. 3

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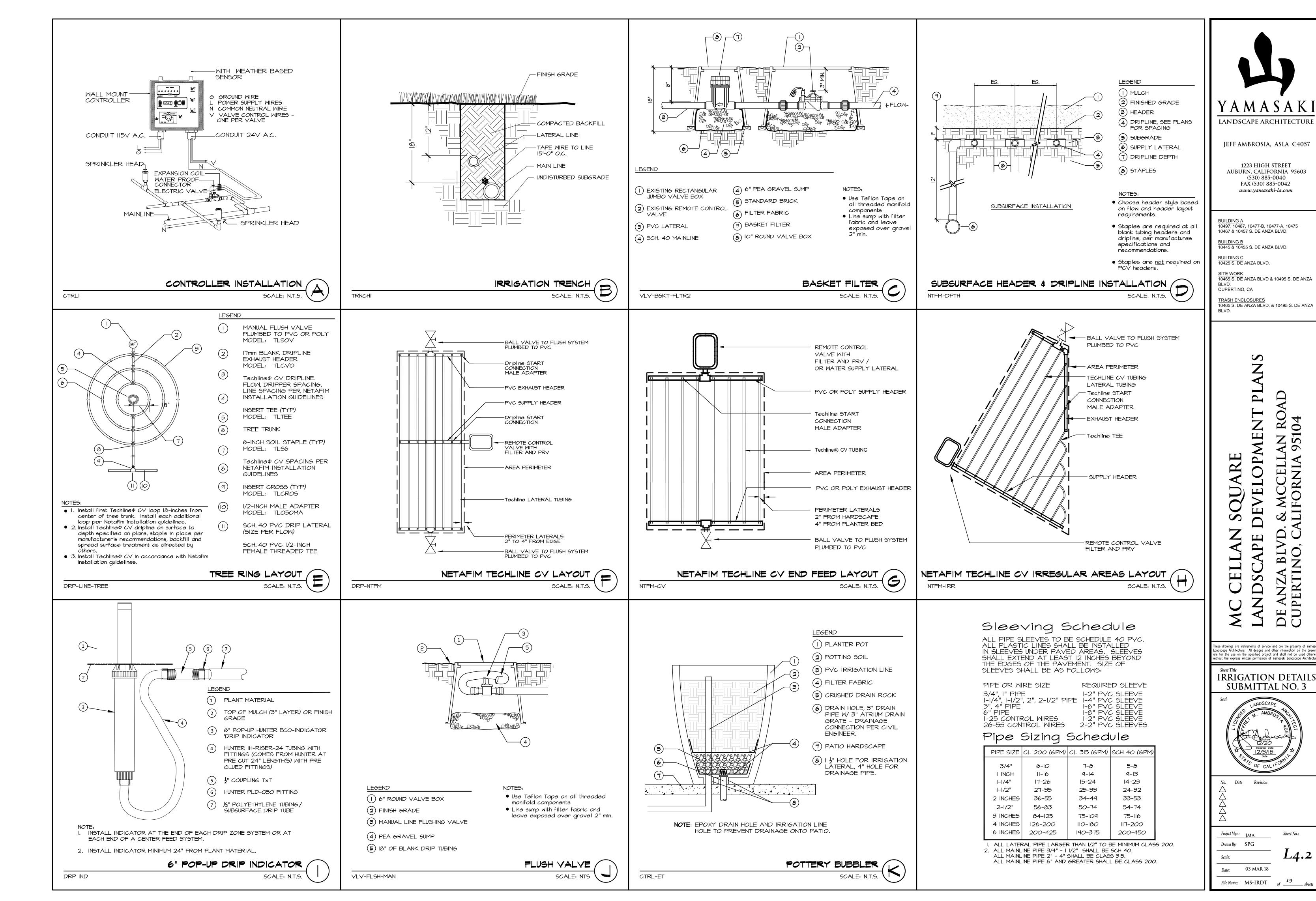
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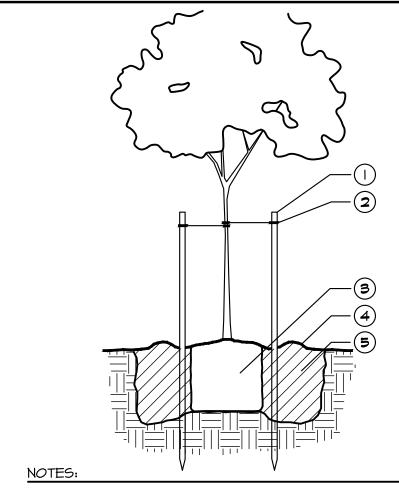
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Scale: 03 MAR 18

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LEGEND

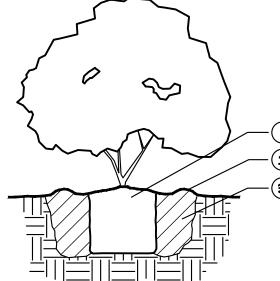
- (I) TREE STAKE
- 2 TREE TIE
- (3) ROOTBALL 4 SOIL RING
- (5) AMENDED BACKFILL
- WIDTH OF HOLE SHALL BE 3 TIMES THE WIDTH OF THE
- **ROOTBALL** • DEPTH OF THE HOLE SHALL BE HEIGHT OF THE ROOTBALL WITH 1 1/2" OF TOP OF ROOTBALL HIGHER
- THAN SURROUNDING FINISH GRADE

 OUT TREE STAKES WITHIN 2" OF TIES • WATER BACKFILL HEAVILY TO REDUCE AIR POCKETS
- REMOVE NURSERY STAKE PRIOR TO THE END OF THE
- MAINTENANCE PERIOD

 MAINTAIN A MINIMUM DISTANCE OF 18" BETWEEN EDGE
- OF LAWN AND TRUNK OF TREE(S)

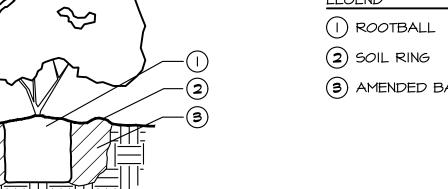
TREE PLANTING AND STAKING

PLT-TREEI SCALE: N.T.S.



LEGEND

(3) AMENDED BACKFILL

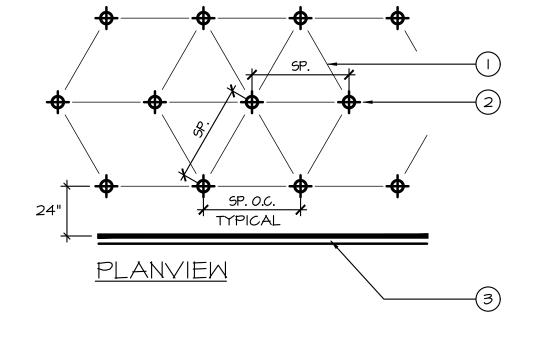


PLT-SHRBI

- WIDTH OF HOLE SHALL BE 3 TIMES THE WIDTH OF THE **ROOTBALL**
- DEPTH OF THE HOLE SHALL BE DEPTH OF THE ROOTBALL WITH I 1/2" OF TOP OF ROOTBALL HIGHER
- THAN SURROUNDING FINISH GRADE • WATER BACKFILL HEAVILY TO REDUCE AIR POCKETS

SHRUB PLANTING

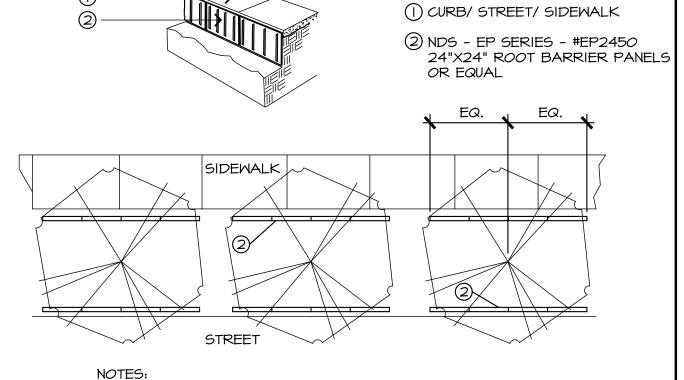
PLT-VINE



LEGEND

- () GROUNDCOVER SPACING: SEE PLANTING PLAN LEGEND.
- (2) GROUNDCOVER CENTERS.
- (3) WALL, WALK OR EDGE OF GROUNDCOVER PLANTING.

GROUNDCOVER PLANTING PLT-GRDCVR SCALE: N.T.S.

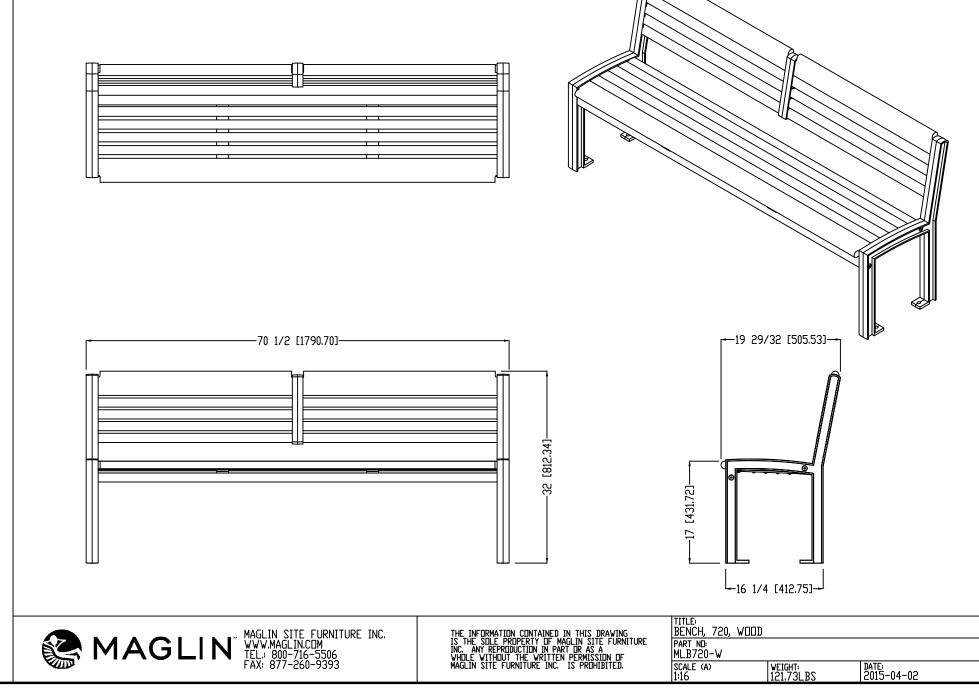


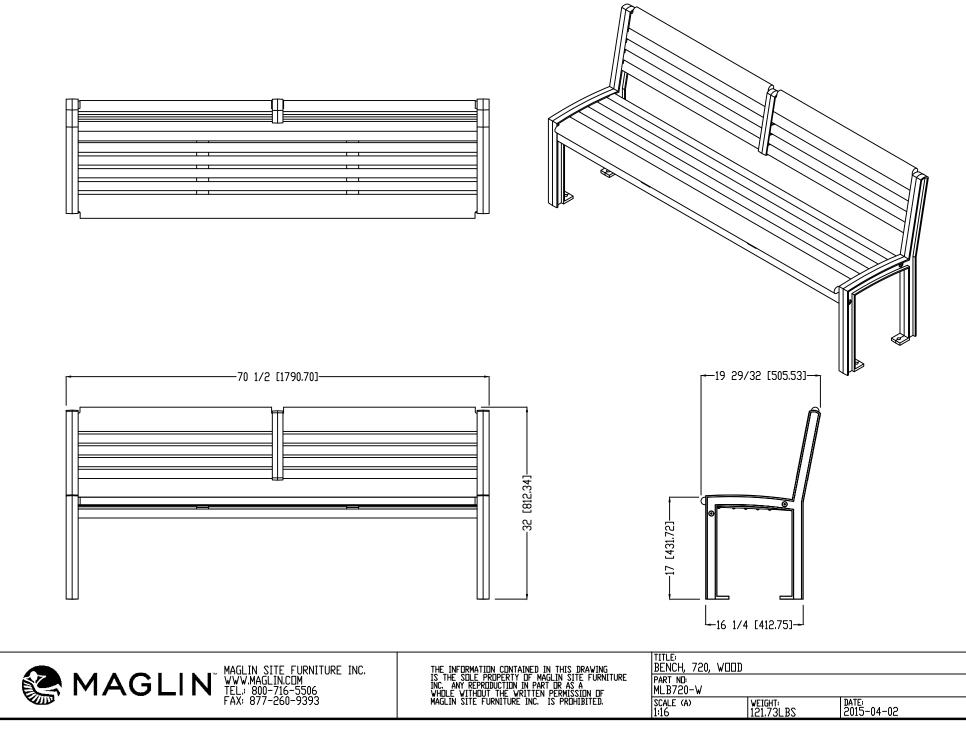
PLT-BARR

- Install (4) 24" panels on each side of tree
 Center the panels on trunk of tree
- Center the panels on trunk of tree
 Root barriers are required in all locations where trees are placed closer than 48" from curbs, sidewalks, concrete or asphalt, and where shown on plans.
 Set top of root barrier 4" below top of walk or curb, or 2" below finished grade, whichever is lower.

TREE ROOT BARRIER SCALE: N.T.S.

TIES OR FASTENERS FOR SUPPORT AS NEEDED ATTACH TO WALL, TRELLIS OR GREEN SCREEN - SET CROWN I" ABOVE SET ROOTBALL ON BACKFILL SMALL MOUND OF - 3" MULCH LAYER COMPACTED SOIL -COMPACTED SOIL BACKFILL MIX -SCALE: N.T.S.







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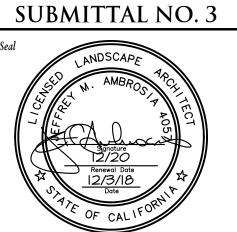
SITE WORK 10465 S. DE ANZA BLVD & 10495 S. DE ANZA CUPERTINO, CA

TRASH ENCLOSURES 10465 S. DE ANZA BLVD. & 10495 S. DE ANZA

N RO/ 5104 **OPMENT** DE ANZA BLVD. CUPERTINO, CA

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PLANTING DETAILS



03 MAR 18

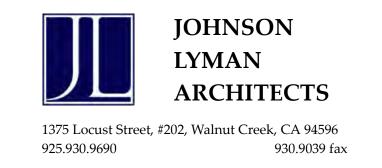
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View looking Southwest to Food Hall



View looking Northwest to Market







View looking Northwest to Shops







View looking Northwest to Pad A & Pad B



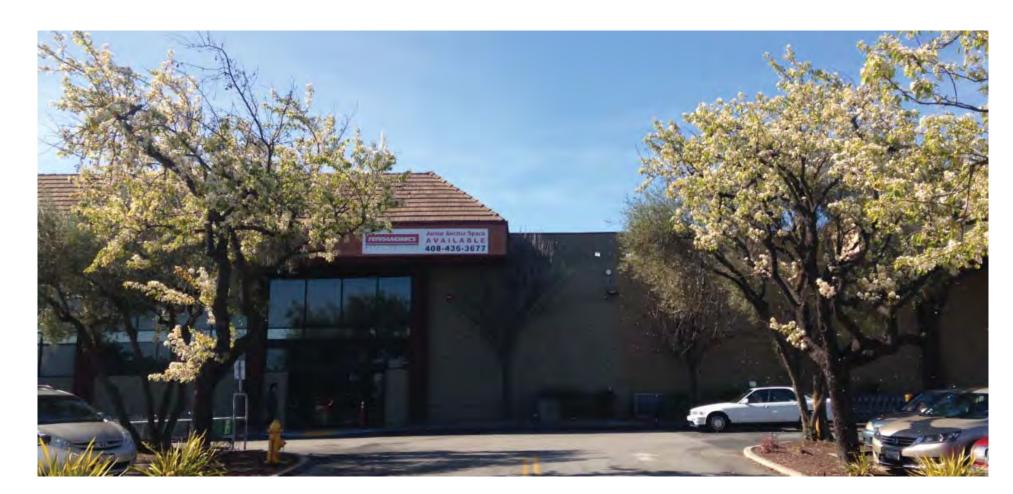
View looking Southwest to Pad A & Pad B



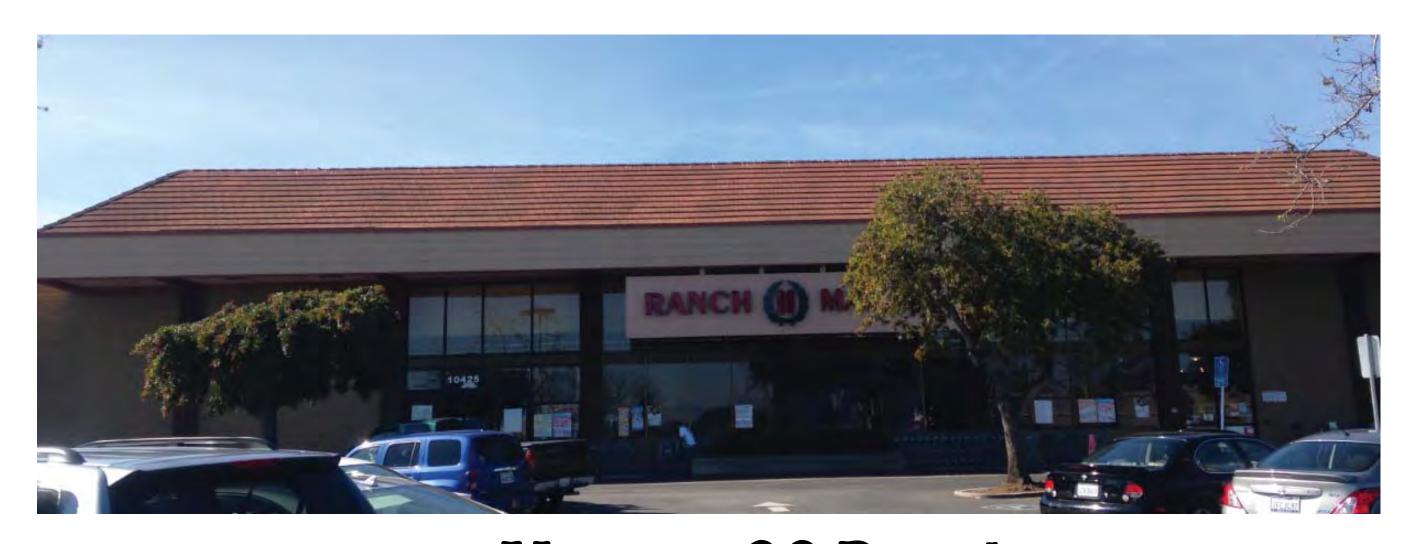




View to CVS



View to Future Food Hall



View to 99 Ranch



View to Shops



View to Shops



View to Shops



View to Shops

