

LINDA VISTA TRAIL IMPROVEMENTS CUPERTINO, CALIFORNIA

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GENERAL NOTES

- 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.
- 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.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THE APPROVED PLANS OR THE LATEST REVISED PLANS ARE FURNISHED TO ITS SUBCONTRACTORS, AND TO ENSURE THE LATEST APPROVED PLANS ARE ONSITE AT ALL TIMES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF CUPERTINO PUBLIC WORKS INSPECTOR TWO (2) WORKING DAYS PRIOR TO REQUIRING AN INSPECTION. CALL (408) 777-3104 TO SCHEDULE PUBLIC WORKS INSPECTIONS.
- CONSTRUCTION AREA TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PRIOR TO BEGINNING OF WORK.
- NOTIFY CITY OF CUPERTINO TRAFFIC SIGNAL MAINTENANCE FOR INSPECTION OF TRAFFIC SIGNAL FACILITY FOUNDATION EXCAVATIONS AT (408) 777-1366, TWO (2) WORKING DAYS PRIOR TO POURING ANY CABINET OR SIGNAL FOUNDATIONS RELATING TO THE JOB.
- THE CONTRACTOR SHALL LOCATE UNDERGROUND FACILITIES IN THE AREA OF WORK. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT 811 TWO (2) WORKING DAYS IN ADVANCE OF ANY WORK FOR LOCATION OF THE UNDERGROUND FACILITIES.
- ALL UNDERGROUND UTILITIES SHALL BE INSTALLED AND 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.
- STORM DRAIN LINES INSTALLED AS PART OF THE WORK ON THESE PLANS SHALL BE CLEARED OF ALL DEBRIS AND OBSTRUCTIONS PRIOR TO FINAL ACCEPTANCE.
- 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.
- FIVE (5) WORKING DAYS PRIOR TO INSTALLING PERMANENT STRIPING, THE CONTRACTOR SHALL CAT TRACK THE STRIPING AND REQUEST REVIEW OF THE CAT TRACKS BY THE CITY TRAFFIC ENGINEER. THE CITY ENGINEER SHALL HAVE THE RIGHT TO MAKE CHANGES IN THE LOCATION OF THE ALIGNMENT OF TRAFFIC STRIPES, PAVEMENT MARKINGS, AND PAVEMENT MARKERS.
- CONCRETE FOR USE IN ALL CONCRETE STRUCTURES SHALL CONFORM TO CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS SECTION 90. DROP INLETS, SIDEWALKS, CURBS & GUTTERS SHALL CONTAIN 590 LBS. OF CEMENT PER CUBIC YARD AND SHALL ATTAIN A MINIMUM STRENGTH OF 3,000 PSI IN 28 DAYS.
- CONSTRUCTION SURVEY STAKES OR MARKS (CONTROL STAKES) TO ESTABLISH LINES AND GRADES SHALL BE SET BY THE CONTRACTOR'S SURVEYOR OR ENGINEER.
- NOTIFY THE CITY INSPECTOR TWO (2) WORKING DAYS IN ADVANCE OF REQUIRING SERVICES FOR CHECKING FIELD STAKING. THREE (3) COPIES OF THE CUT SHEETS SHALL BE FURNISHED TO THE CITY INSPECTOR.
- CONTRACTOR IS RESPONSIBLE FOR DUST CONTROL AND ENSURING THE AREA ADJACENT TO THE WORK IS LEFT IN A CLEAN CONDITION.
- UTILIZE BEST MANAGEMENT PRACTICES (BMP'S), AS REQUIRED BY THE STATE WATER RESOURCES CONTROL BOARD, FOR ANY ACTIVITY, WHICH DISTURBS THE SOIL.
- PRIOR TO BEGINNING ANY WORK WITHIN THE PUBLIC RIGHT OF WAY, THE CONTRACTOR WILL BE RESPONSIBLE FOR PULLING AN ENCROACHMENT PERMIT FROM THE PUBLIC WORKS DEPARTMENT.
- NOTE REGARDING FOOTINGS FOR FENCE, GATES, BOLLARDS AND BARRIERS: CONTRACTOR IS RESPONSIBLE FOR VERIFYING UTILITIES PRIOR TO DRILLING HOLES FOR FENCING, GATES, BOLLARDS, BARRIERS, SIGNS, AND DRAIN PIPES. VERIFICATION WILL INVOLVE CONTACTING USA, REVIEWING RECORD DRAWINGS, MEETING AT THE SITE TO REVIEW EXISTING UTILITIES, UTILITY LOCATING AND HAND EXCAVATION.

ABBREVIATIONS

AB	AGGREGATE BASE	OH	OVERHEAD UTILITY LINE
AC	ASPHALT CONCRETE	PCC	PORTLAND CEMENT CONCRETE
BC	BEGIN CURVE	PH	POT HOLE
BCR	BEGIN CURB RETURN	POC	POINT OF CONNECTION
BW	BACK OF WALK	PT	POINT
CB	CATCH BASIN	R	RADIUS
CL	CENTERLINE	RC	RELATIVE COMPACTION
CO	CLEANOUT	RCP	REINFORCED CONCRETE
CONC	CONCRETE		
DI	DRAIN INLET	RR	RAILROAD
DWY	DRIVEWAY	RT	RIGHT
E	ELECTRICAL, EAST	R/W	RIGHT OF WAY
EA	EDGE OF ASPHALT	S	SLOPE, SOUTH
EL	ELECTRICAL	SD	STORM DRAIN
EOA	EDGE OF AC	SF	SQUARE FEET
EX	EXISTING	SFWD	SAN FRANCISCO WATER DEPARTMENT
FDAC	FULL DEPTH ASPHALT CONCRETE	SS	SANITARY SEWER
FH	FIRE HYDRANT	STA	STATION
FL	FLOW LINE	STD	STANDARD
G	GAS	SW	SIDEWALK
HV	HIGH VOLTAGE	TC	TOP OF CURB
INV	INVERT	TEL	TELEPHONE, TELECOM
IRR	IRRIGATION	TFL	THEORETICAL FLOW LINE
LF	LINEAR FEET	TC	TOP OF GRATE
LIP	LIP OF GUTTER	TOS	TOE OF SLOPE
LT	LEFT	TS	TOP OF SLOPE
MAX	MAXIMUM	TYP	TYPICAL
MH	MANHOLE	W	WATER, WEST
MIN	MINIMUM	WM	WATER METER
MISC	MISCELLANEOUS	WTR	WATER
N	NORTH	WV	WATER VALVE
NTS	NOT TO SCALE		
OG	ORIGINAL GROUND		

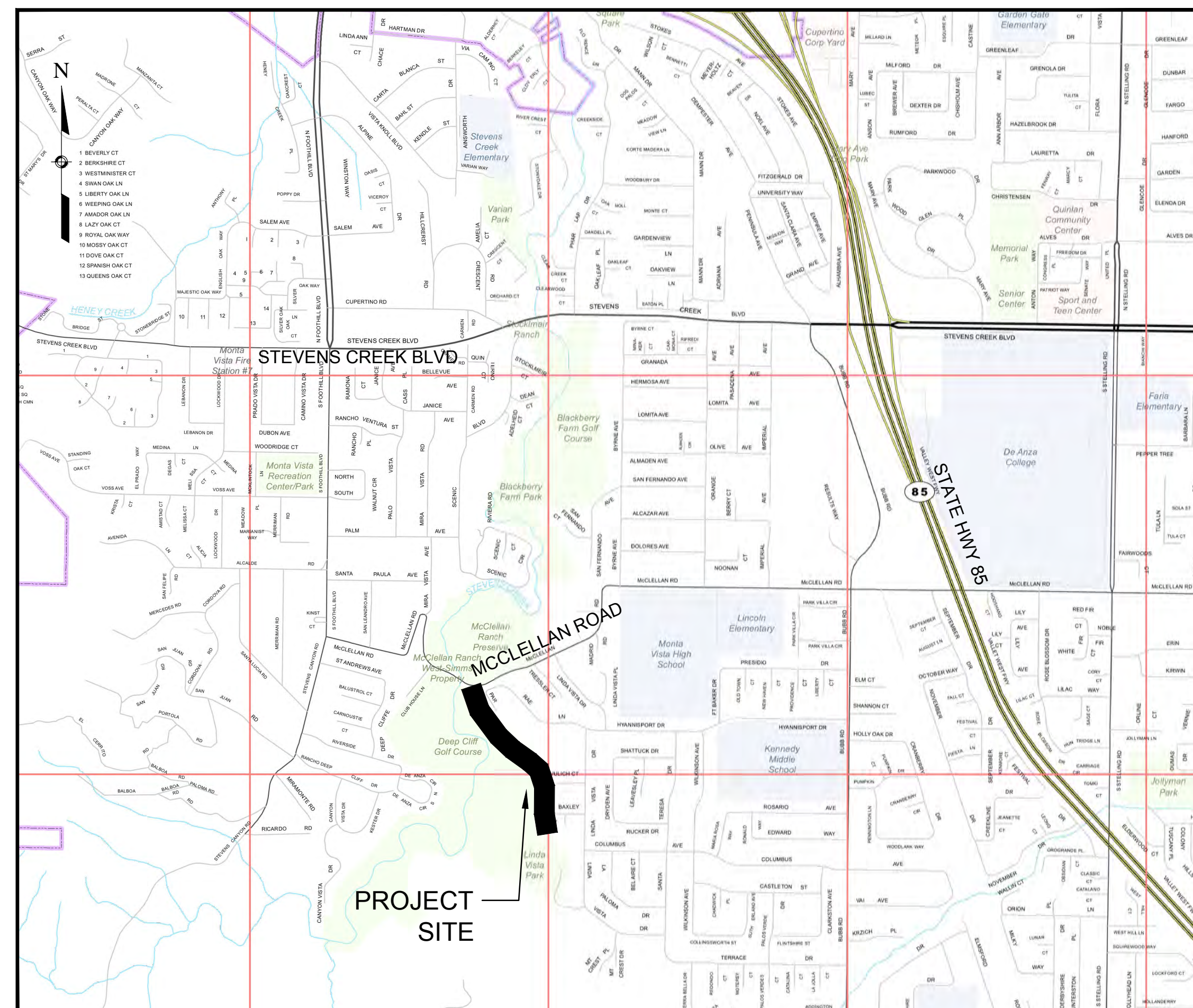
UTILITY LEGEND

▲	MISC SIGN	— W —	EX WATER
△	SURVEY SET 60D NAIL	— OH —	EX OVERHEAD
○	SURVEY FOUND MONUMENT		
○	UTIL JOINT POLE		
★	UTIL STREET LIGHT POLE		
⊗	WATER METER		
⊕	WATER VALVE		

DATUM NOTE

HORIZONTAL AND VERTICAL CONTROL DATA IS BASED ON REAL TIME GPS/GNSS NETWORK OBSERVATIONS PROVIDED BY CALIFORNIA DRAFTING AND SURVEY SUPPLY. CALIFORNIA COORDINATE SYSTEM ZONE III, NAD83, NAVD88 DATUM EPOCH 2012.

THIS TOPOGRAPHIC SURVEY WAS DONE BY A FIELD CREW UNDER THE SUPERVISION OF ALEXANDER FONG, OCTOBER 4, 2018.

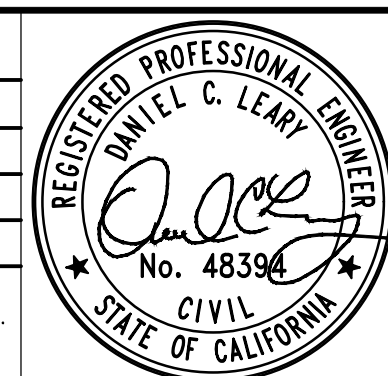


SITE MAP
NTS

UNAUTHORIZED CHANGES & USES: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

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Date:	SEPTEMBER 2020
Scale:	
Designed:	DL
Drawn:	AN
Checked:	DL
Proj. Engr:	AN
File:	BID SUBMITTAL



IMPROVEMENT PLANS FOR LINDA VISTA TRAIL COVER SHEET

CUPERTINO

CALIFORNIA

CITY ENGINEER'S SIGNATURE

APPROVED BY: CHAD MOSLEY RCE 66077 DATE _____
PUBLIC WORKS



FOR CITY OF CUPERTINO USE

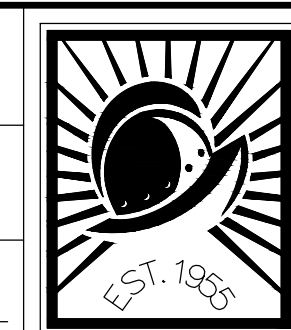
PROJECT # _____

PUBLIC WORKS INSPECTOR: _____

VOICE MAIL: _____

PROJECT ENGINEER: _____

NAME: _____ DATE: _____

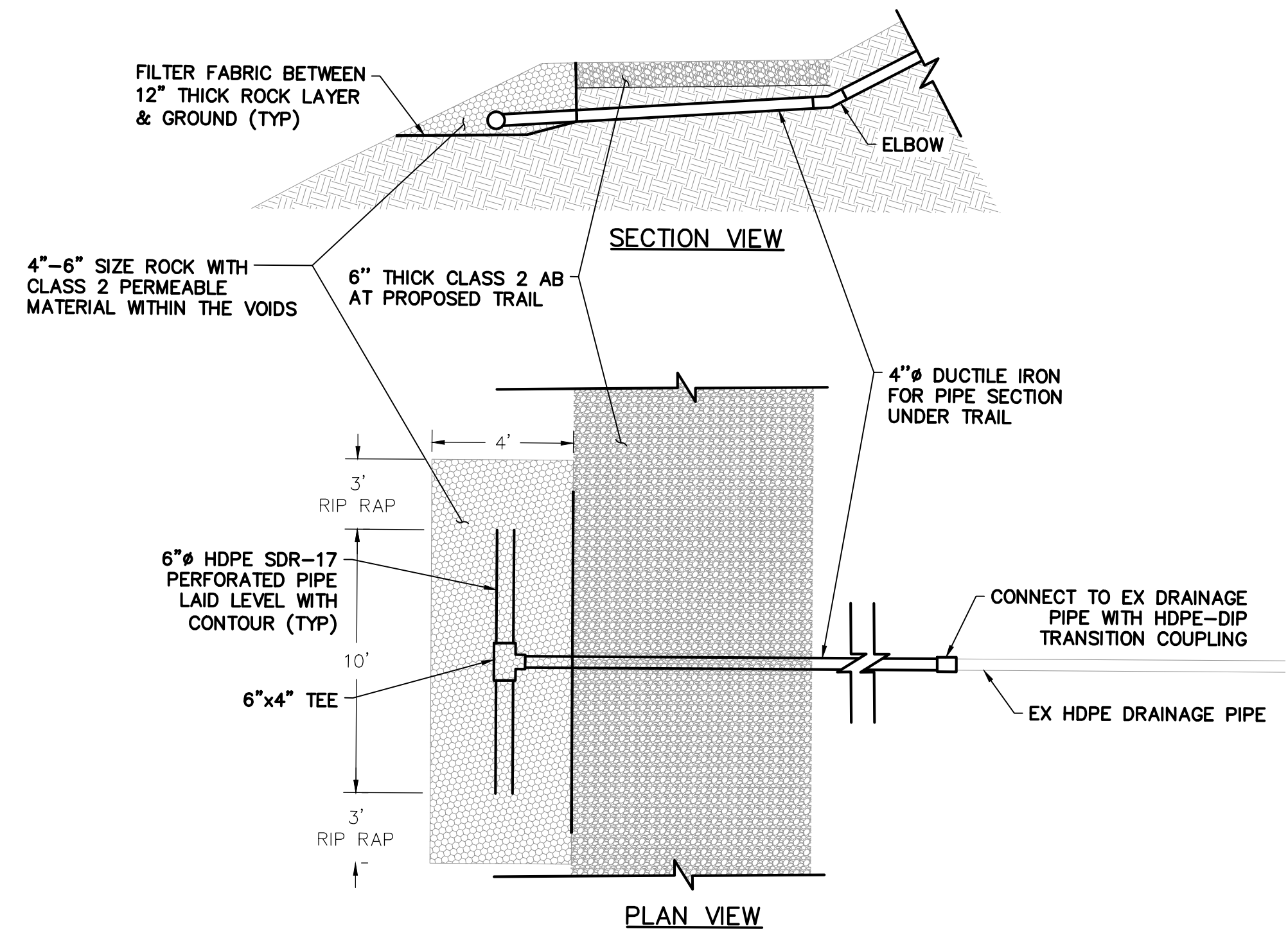


CITY OF CUPERTINO

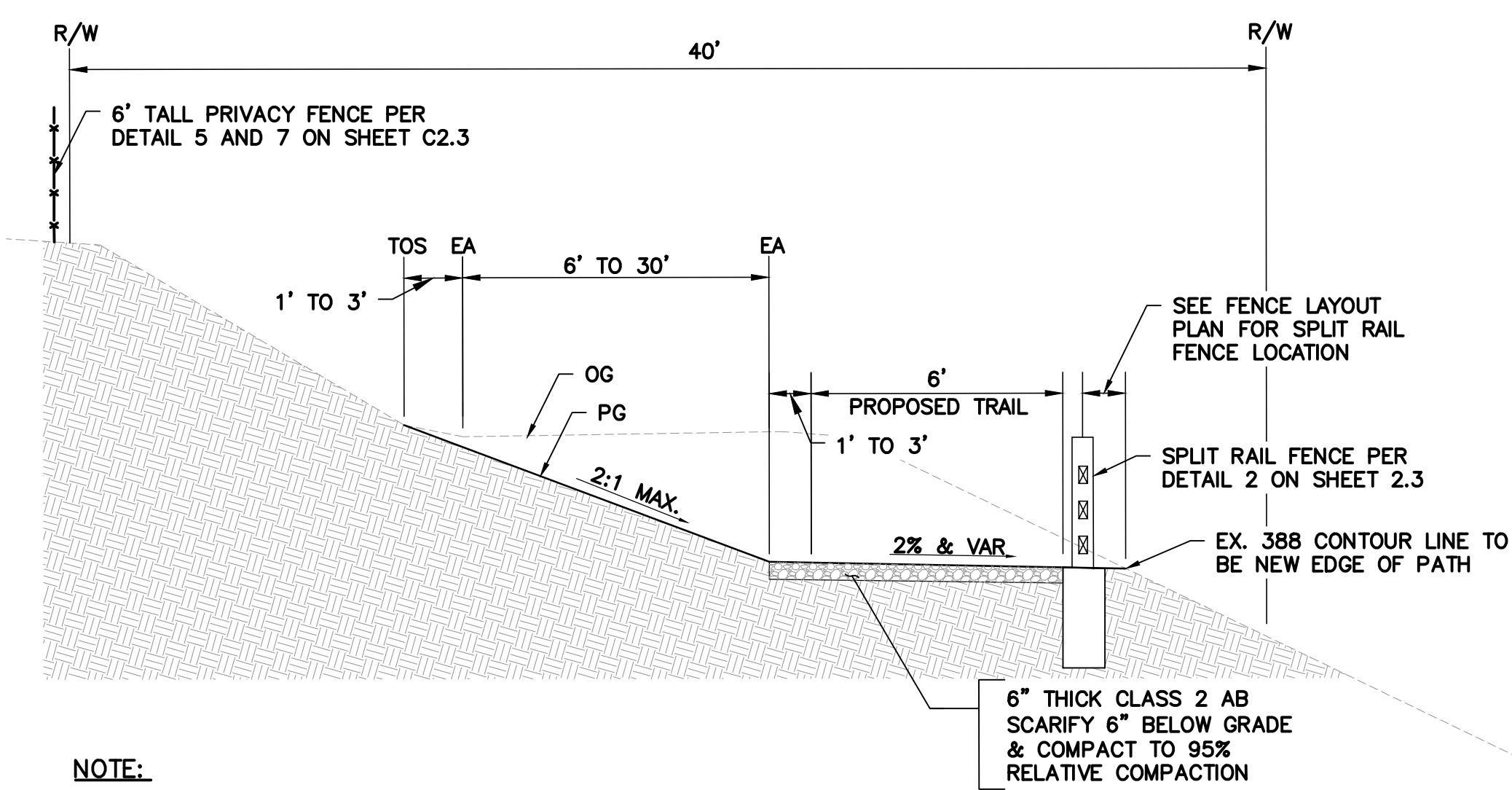
C1.1

SHEET 1 OF 16

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS INCLUDES, BUT IS NOT LIMITED TO, THE PROVISION OF ALL NECESSARY SAFETY MEASURES, INCLUDING THE PROVISION OF ALL NECESSARY SAFETY SIGNS AND SIGNALS, AND THE PROVISION OF ALL NECESSARY SAFETY MEASURES TO PROTECT THE PUBLIC FROM THE CONSTRUCTION WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES.

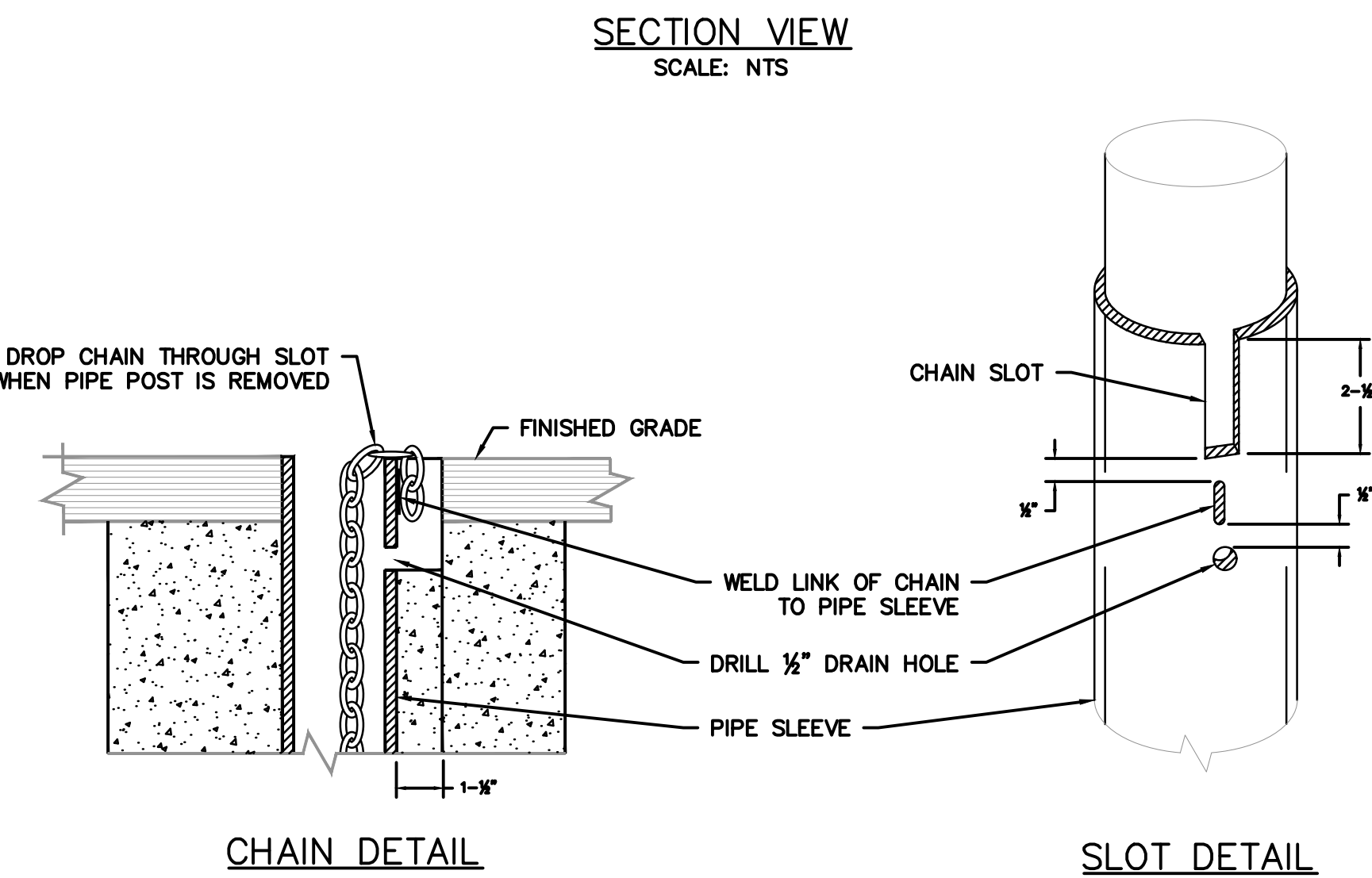
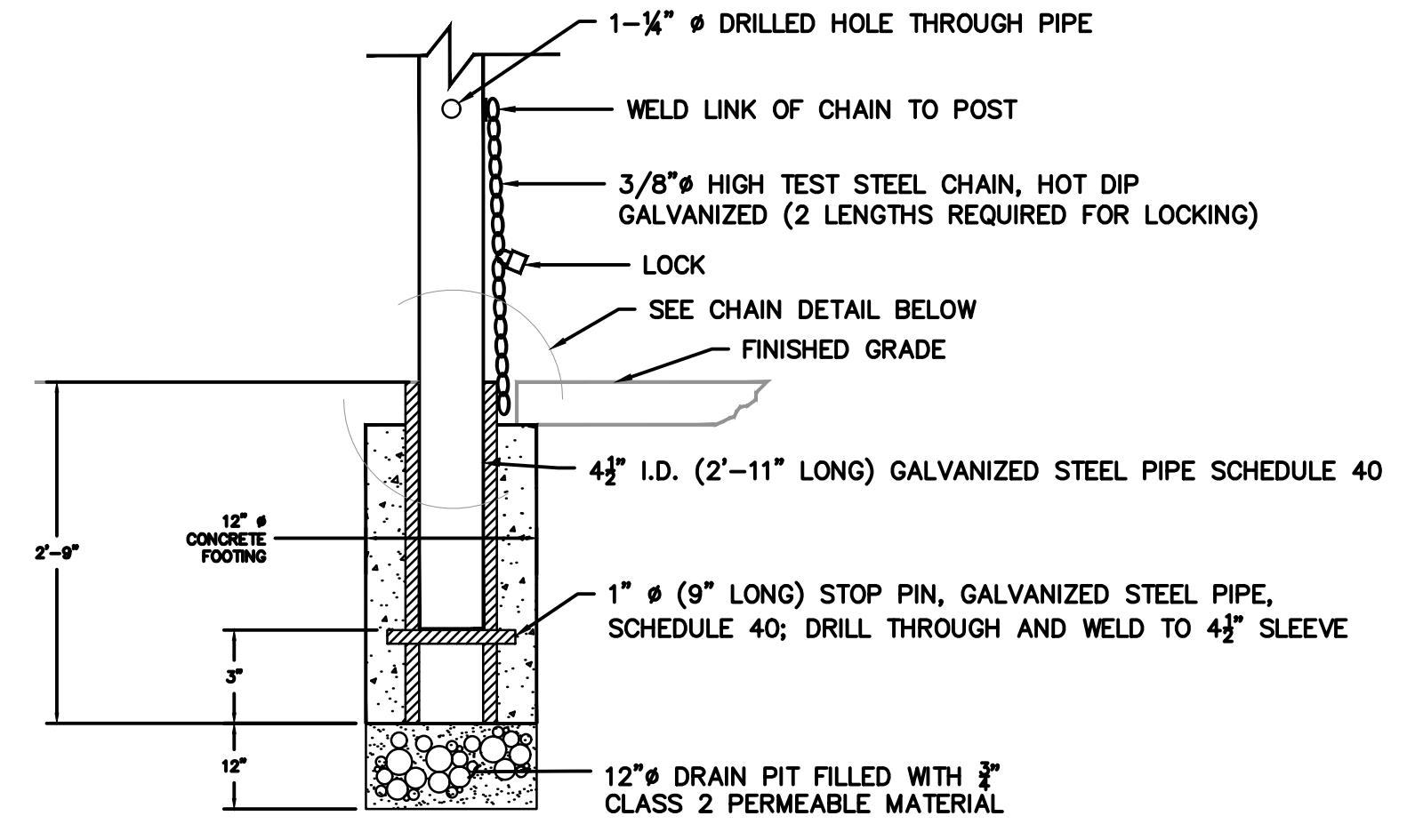


*SEE GENERAL NOTE 18 ON SHEET C1.1
DRAINAGE DETAIL ⑤
 SCALE: NTS

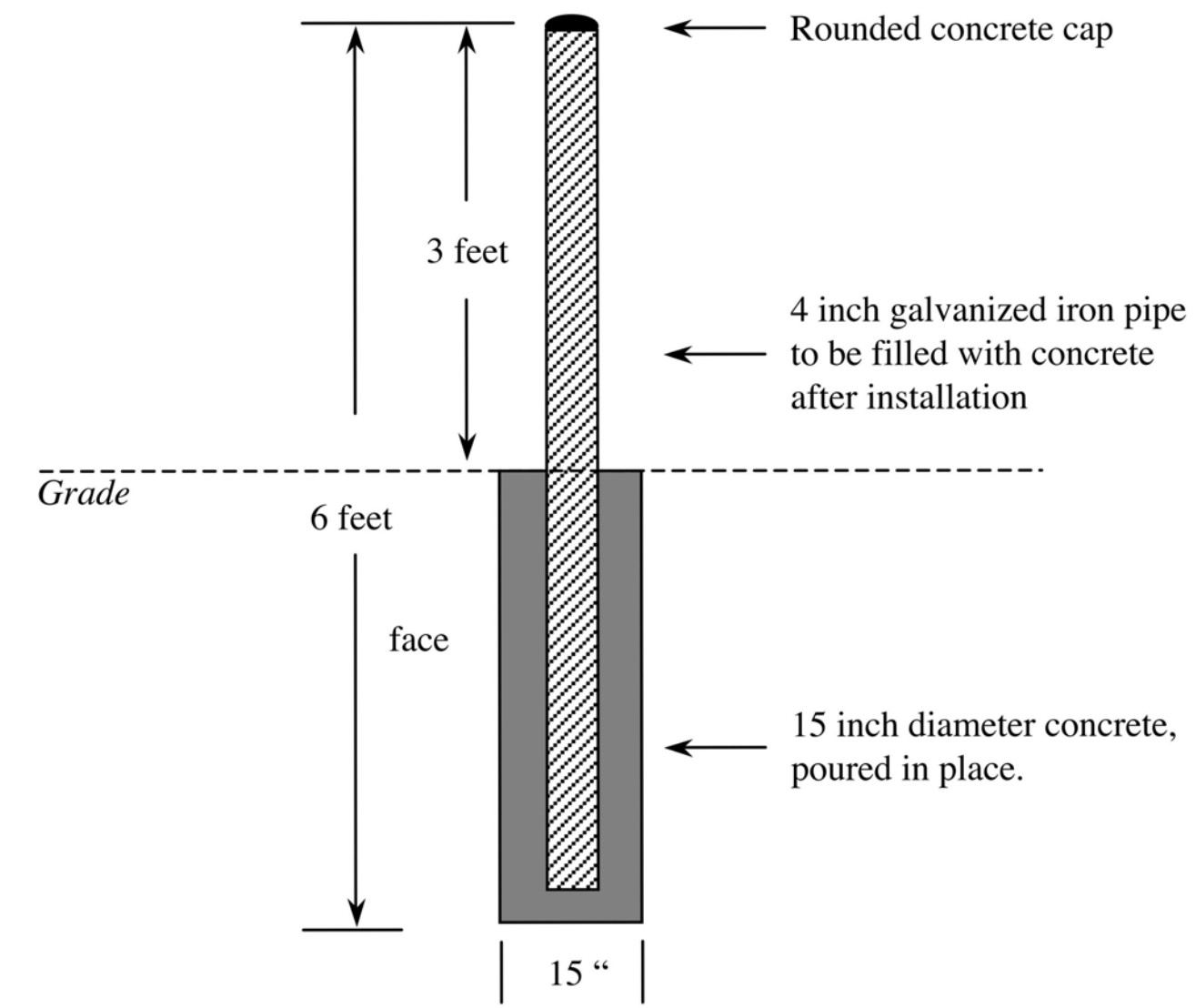


NOTE:
 1. PRIVACY FENCE SHALL BE INSTALLED AT 22093 BAXLEY CT PER DETAIL 6, SHEET C2.3

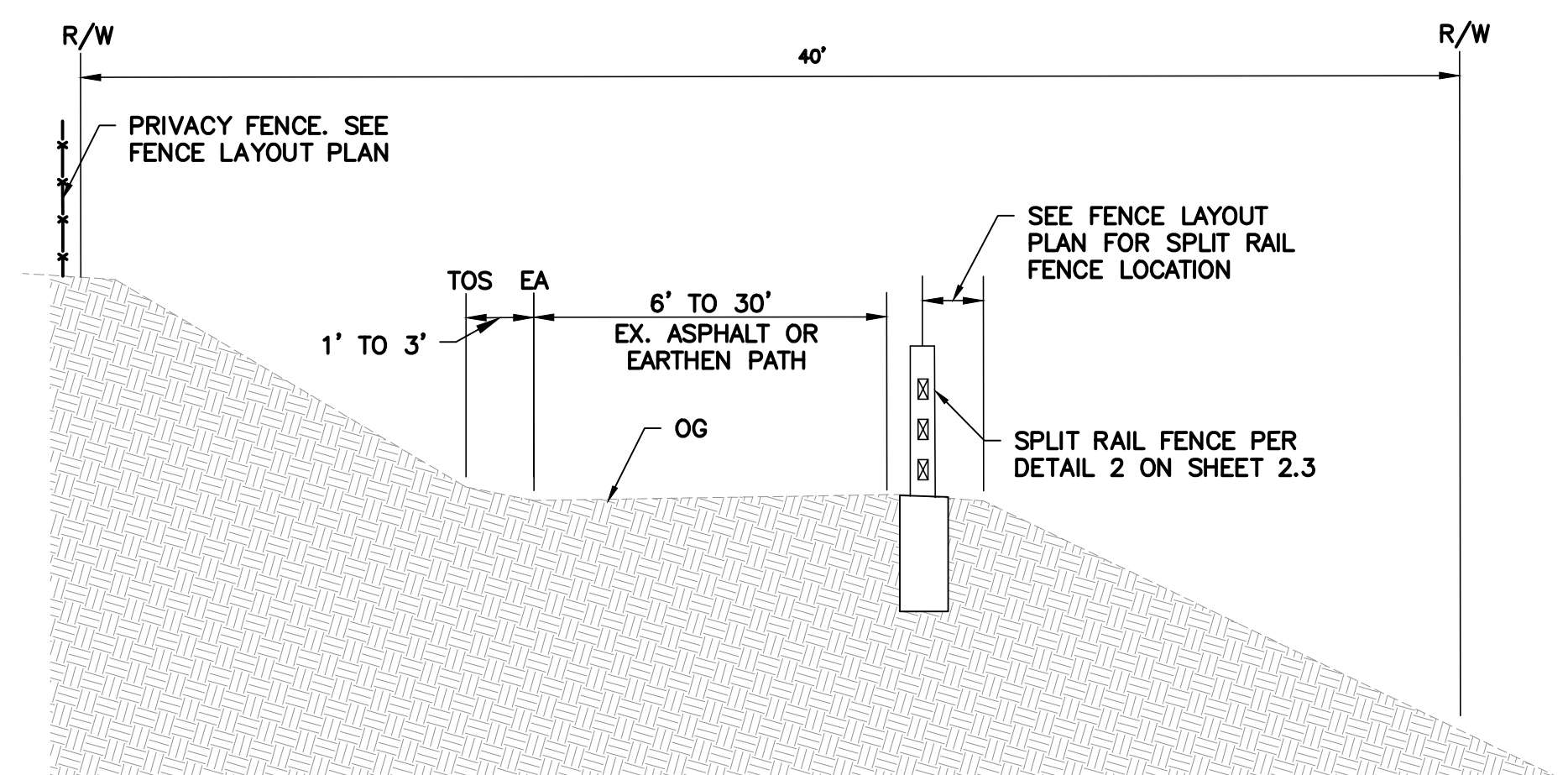
TYPICAL SECTION AT BAXLEY CT
 STA 24+33.67 TO STA 26+89.86 ③
 SCALE: NTS



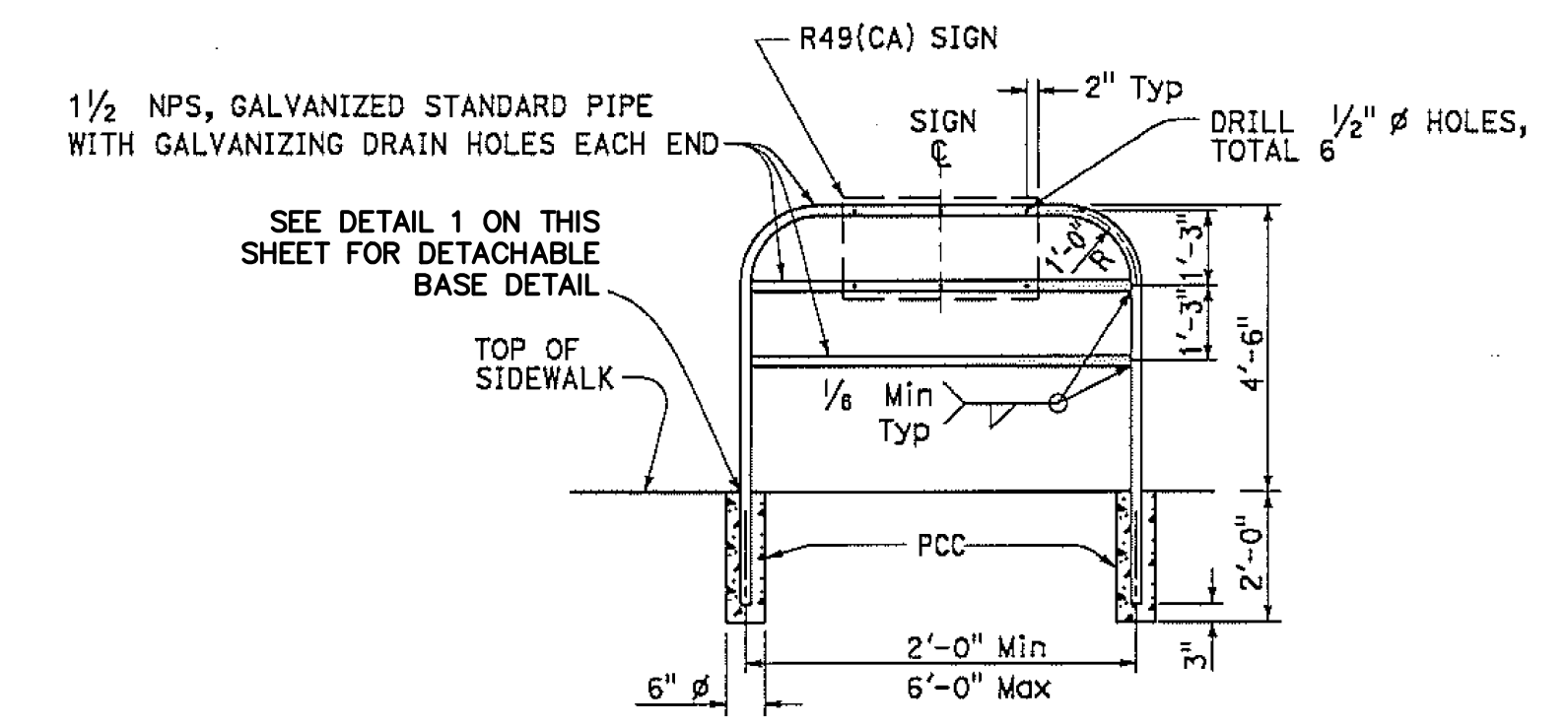
CHAIN DETAIL
DETACHABLE BASE DETAIL ①
 SCALE: NTS



*SEE GENERAL NOTE 18 ON SHEET C1.1
BOLLARD AT SOUTH ENTRANCE DETAIL ⑥
 SCALE: NTS



TYPICAL SECTION AT EXISTING TRAIL ④
 SCALE: NTS



*SEE GENERAL NOTE 18 ON SHEET C1.1
BARRICADE DETAIL ②
 SCALE: NTS

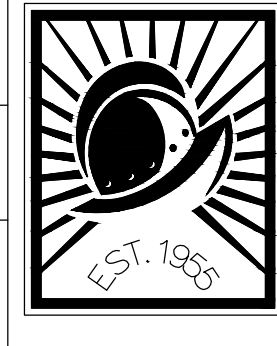
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IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
TYPICAL SECTIONS & CIVIL DETAILS

FOR CITY OF CUPERTINO USE
 PROJECT # _____
 PUBLIC WORKS INSPECTOR:
 VOICE MAIL:
 PROJECT ENGINEER



CITY OF CUPERTINO
 C2.1
 SHEET 2 OF 16



CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY AND PROPERLY MAINTAINING THE CONSTRUCTION SITE TO PREVENT ACCIDENTS AND INJURIES. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

WARNING:
 This trail is adjacent to an active golf course.
 There is real risk of being struck by an errant golf ball.
 Stay on trails.
USE CAUTION!
 Proceed at your own risk.
 You are responsible for your own safety.

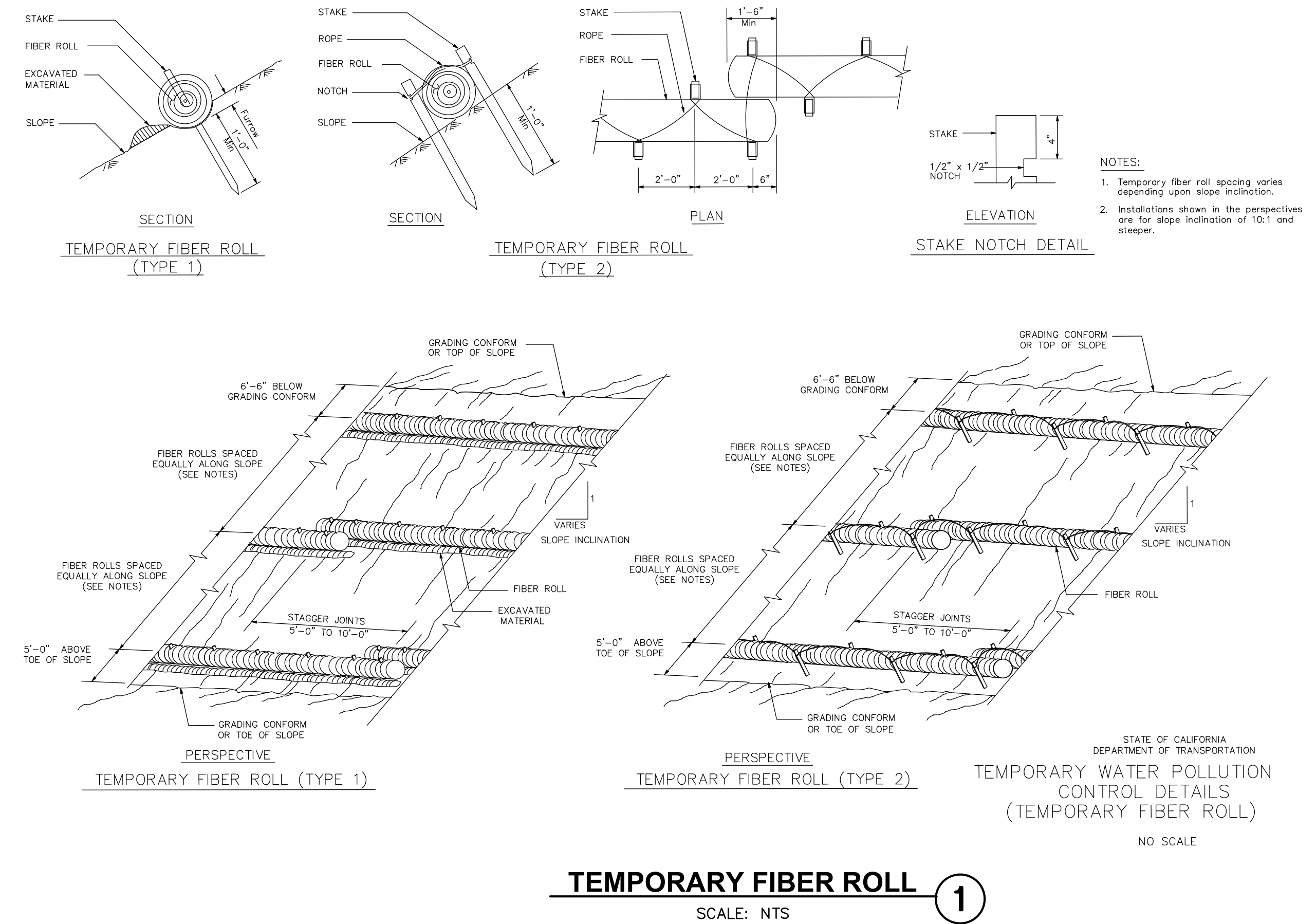
The City of Cupertino is not liable for injuries resulting from the use of recreational trails.
 California Government Code section 831.4.

GENERAL NOTES

- BALANCED SINGLE POST INSTALLATIONS OF UNFRAMED SINGLE SHEET SIGNS SHALL HAVE A COMBINATION OF BLOCK SPACERS AND BACK BRACES OF 9" OR MORE IN DEPTH AND 1" OR MORE IN WIDTH
- CONTRACTOR CAN ADJUST SIZE OF SIGN BASED ON CITY APPROVAL

TRAIL ENTRANCE WARNING SIGN ③

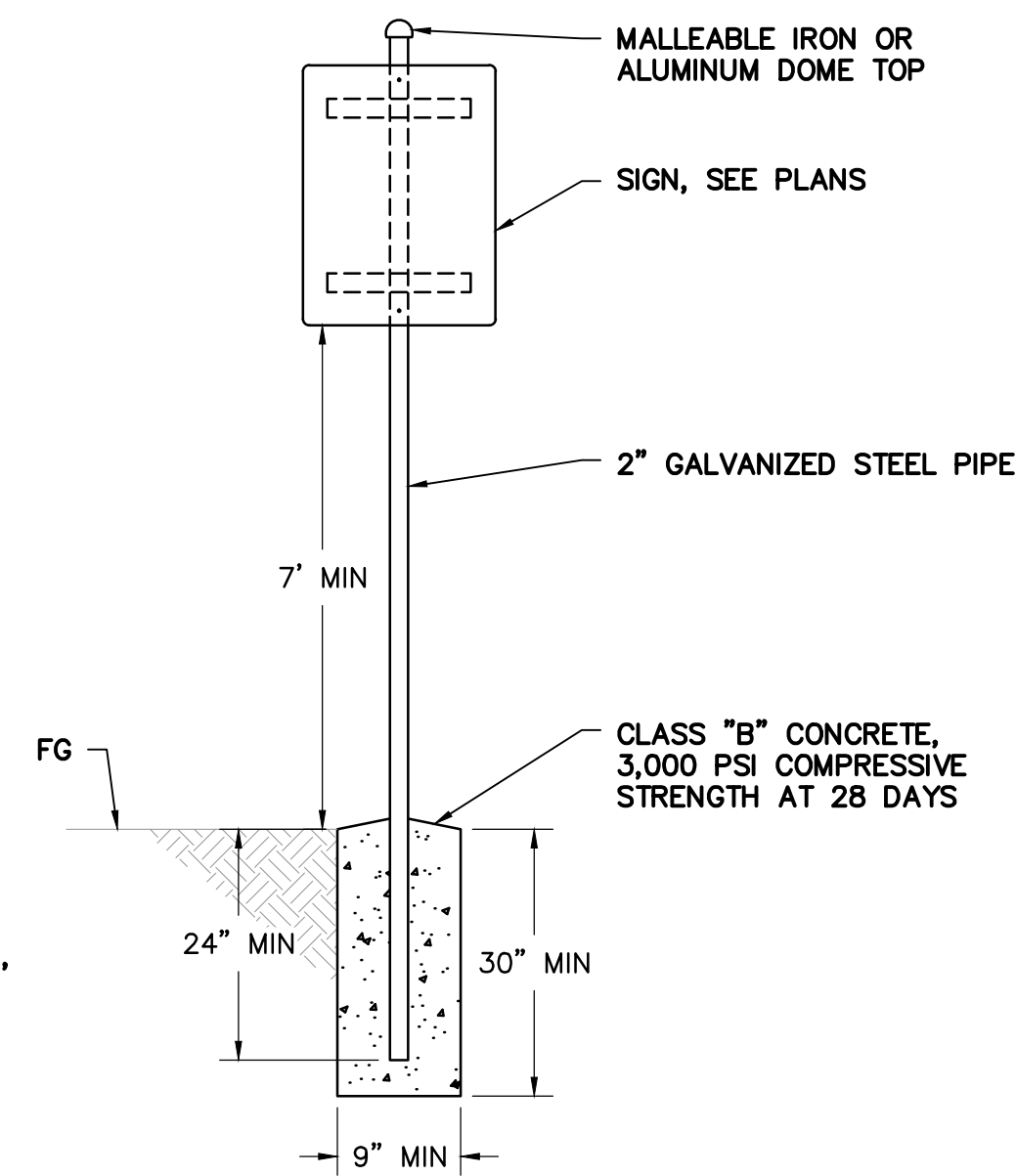
SCALE: NTS



TEMPORARY FIBER ROLL ①

SCALE: NTS

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
 TEMPORARY WATER POLLUTION CONTROL DETAILS
 (TEMPORARY FIBER ROLL)
 NO SCALE



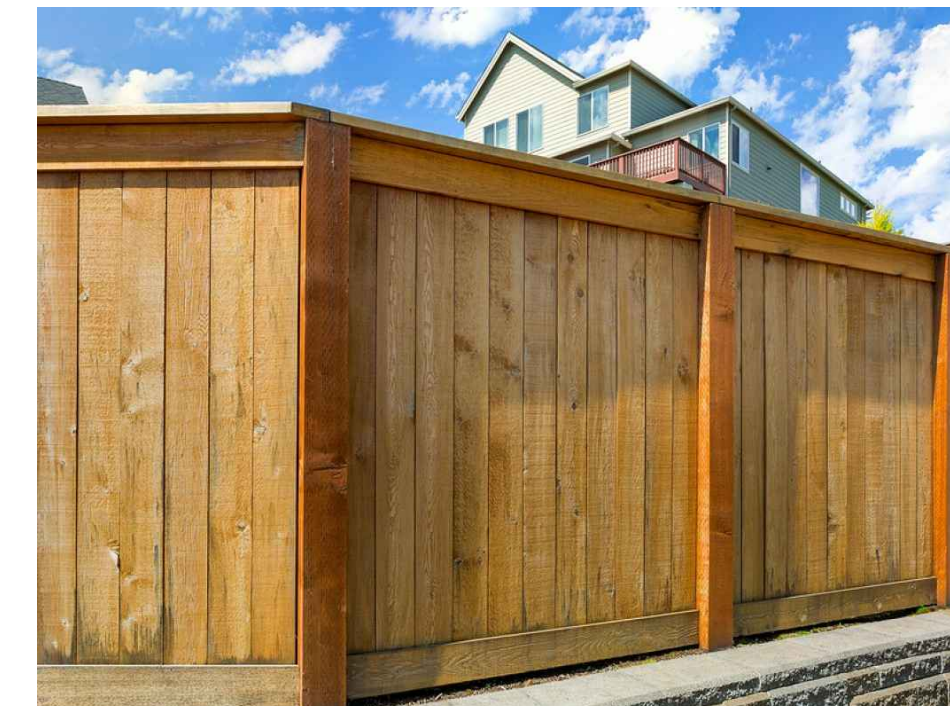
GENERAL NOTES

- POST AND SIGN INSTALLATION, REFER TO 2018 CALTRANS STANDARD PLAN RS2

*SEE GENERAL NOTE 18 ON SHEET C1.1

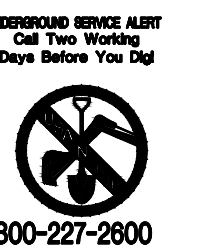
POST & SIGN DETAIL ④

SCALE: NTS



PRIVACY FENCE OPTIONS ②

SCALE: NTS



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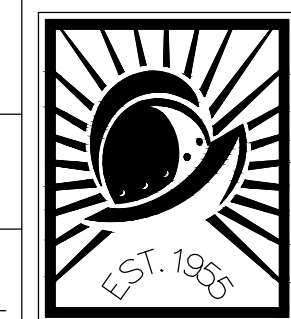


IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
CIVIL DETAILS

CUPERTINO

CALIFORNIA

FOR CITY OF CUPERTINO USE
 PROJECT # _____
 PUBLIC WORKS INSPECTOR:
 VOICE MAIL:
 PROJECT ENGINEER
 NAME _____ DATE _____

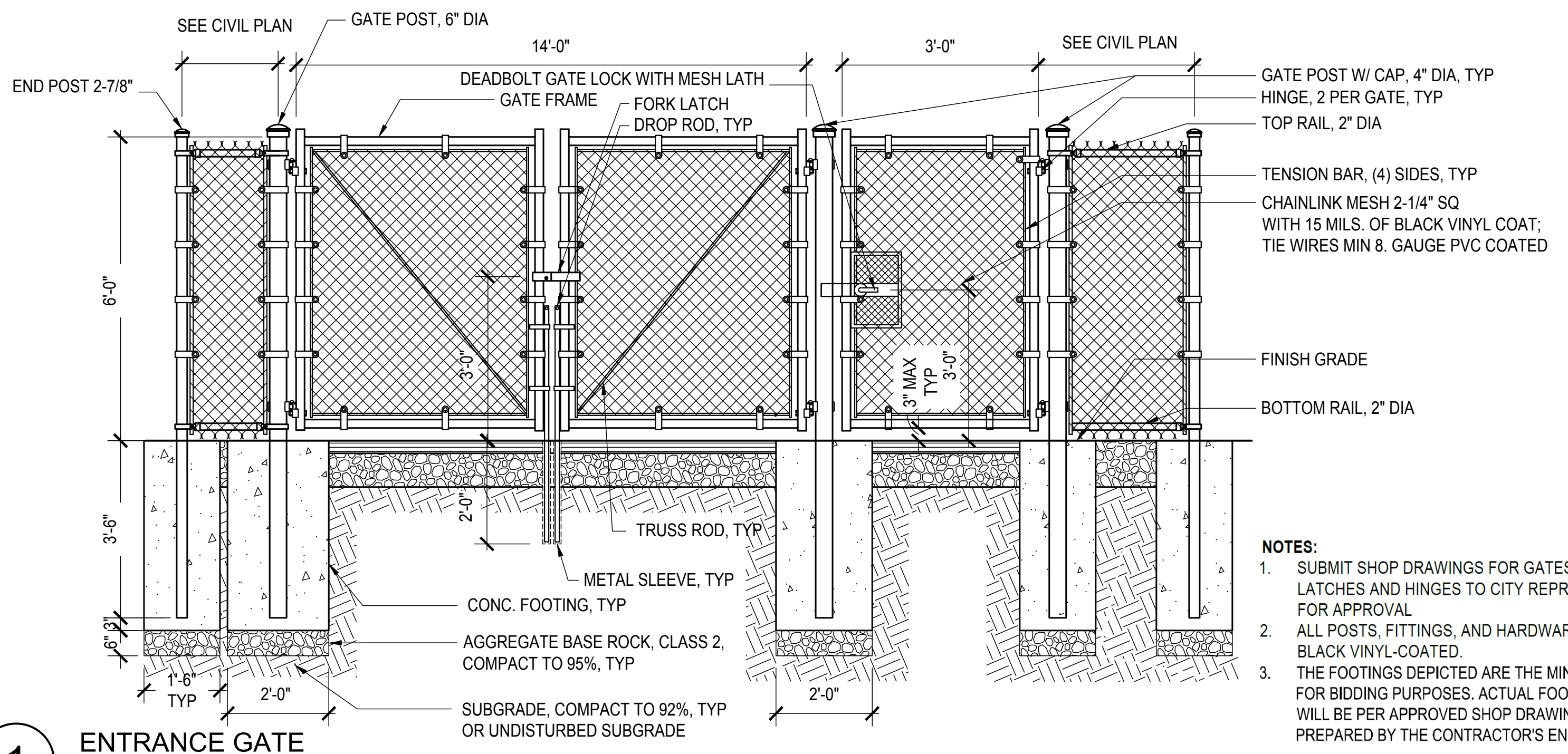


CITY OF CUPERTINO

C2.2

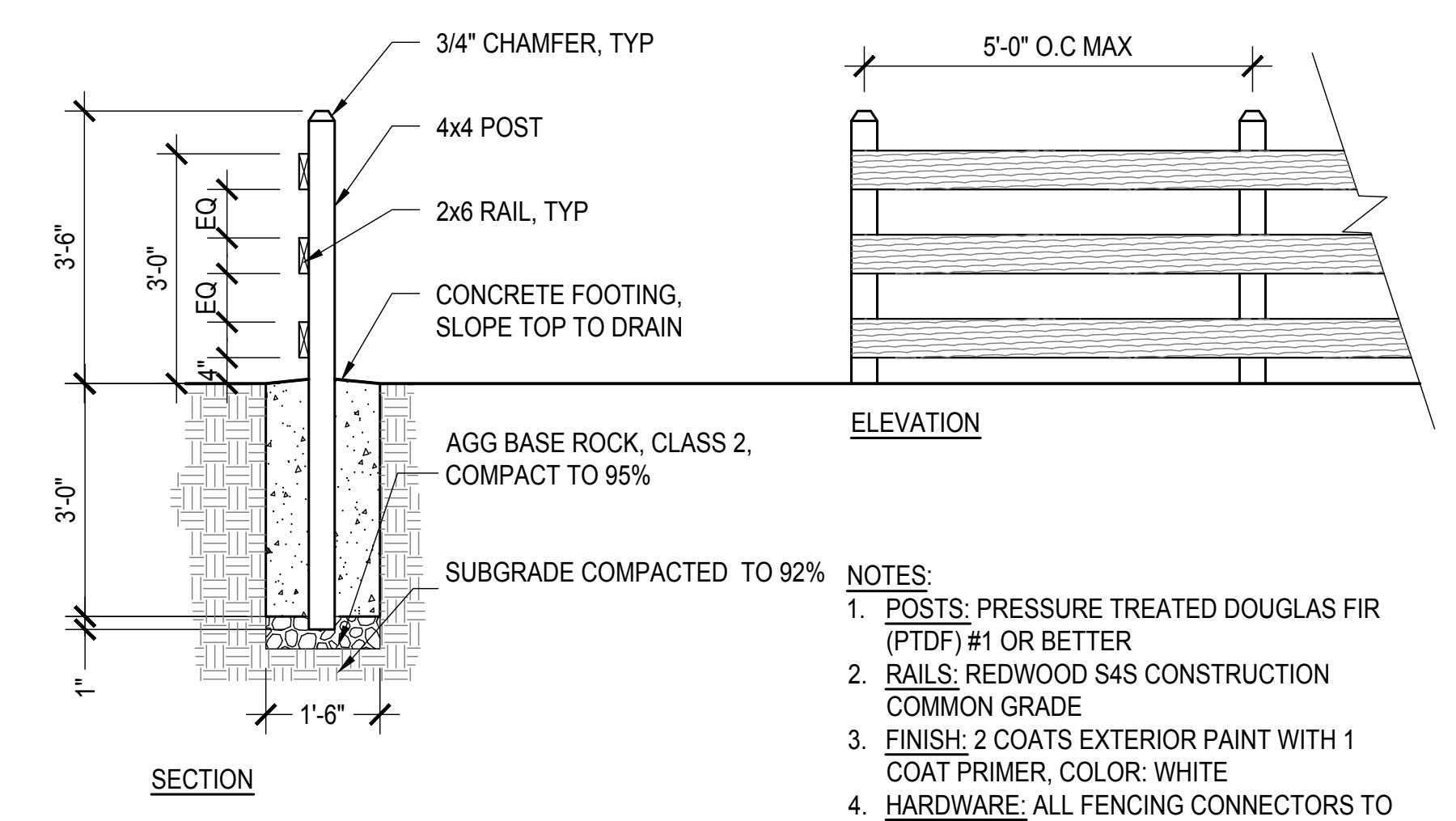
SHEET 3 OF 16

CONTRACTOR AGREES TO BE RESPONSIBLE FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE PROTECTION OF ALL UTILITIES AND THE PRESERVATION OF ALL EXISTING STRUCTURES AND LANDSCAPE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES AND AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SALE OF THE PROPERTY TO THE OWNER OR THE ENGINEER.



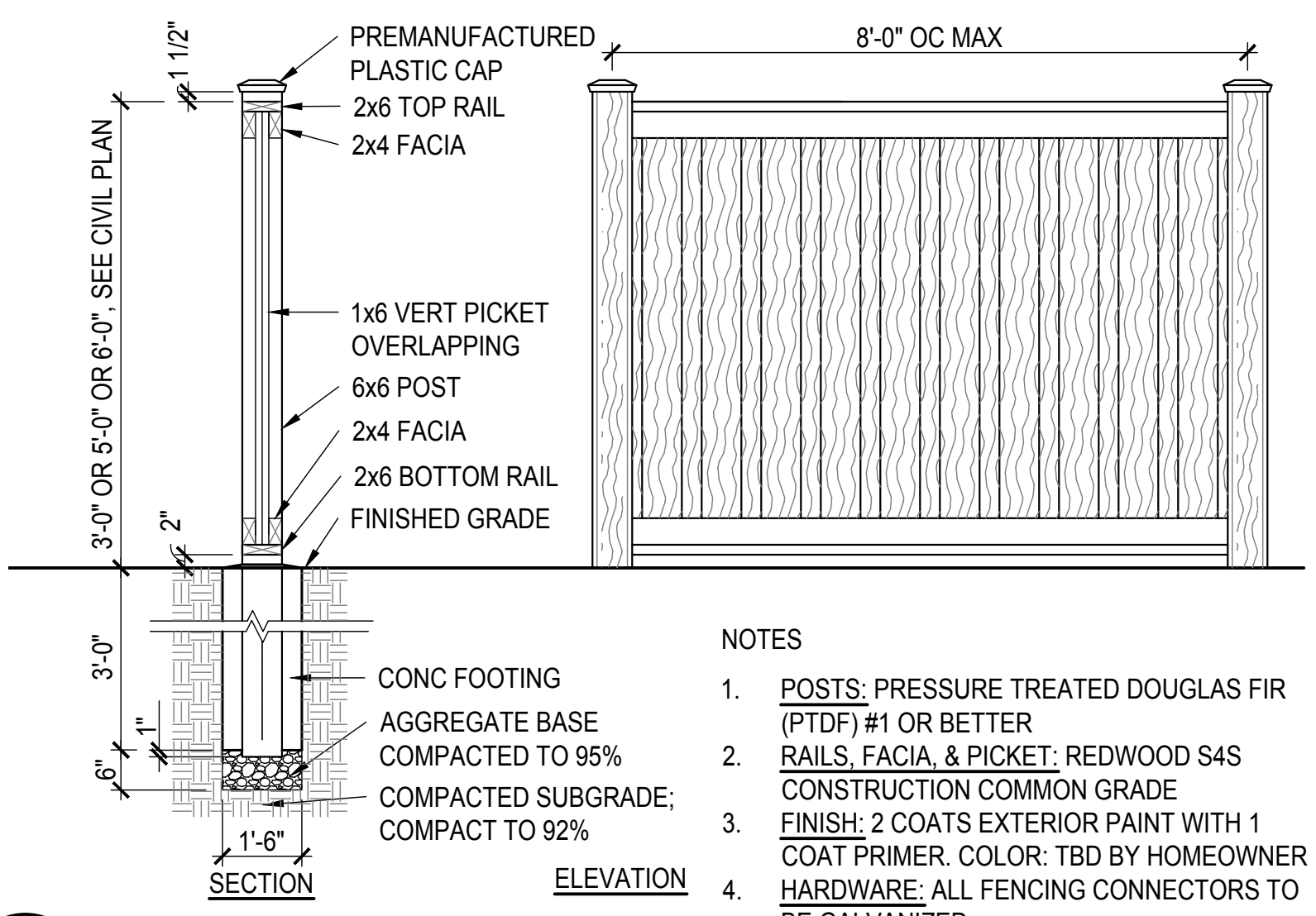
1 ENTRANCE GATE
SCALE: 1/2"=1'-0"

- NOTES:**
- SUBMIT SHOP DRAWINGS FOR GATES, LOCKS, LATCHES AND HINGES TO CITY REPRESENTATIVE FOR APPROVAL
 - ALL POSTS, FITTINGS, AND HARDWARE SHALL BE BLACK VINYL-COATED.
 - THE FOOTINGS DEPICTED ARE THE MINIMUM SIZE FOR BIDDING PURPOSES. ACTUAL FOOTINGS WILL BE PER APPROVED SHOP DRAWINGS PREPARED BY THE CONTRACTOR'S ENGINEER.



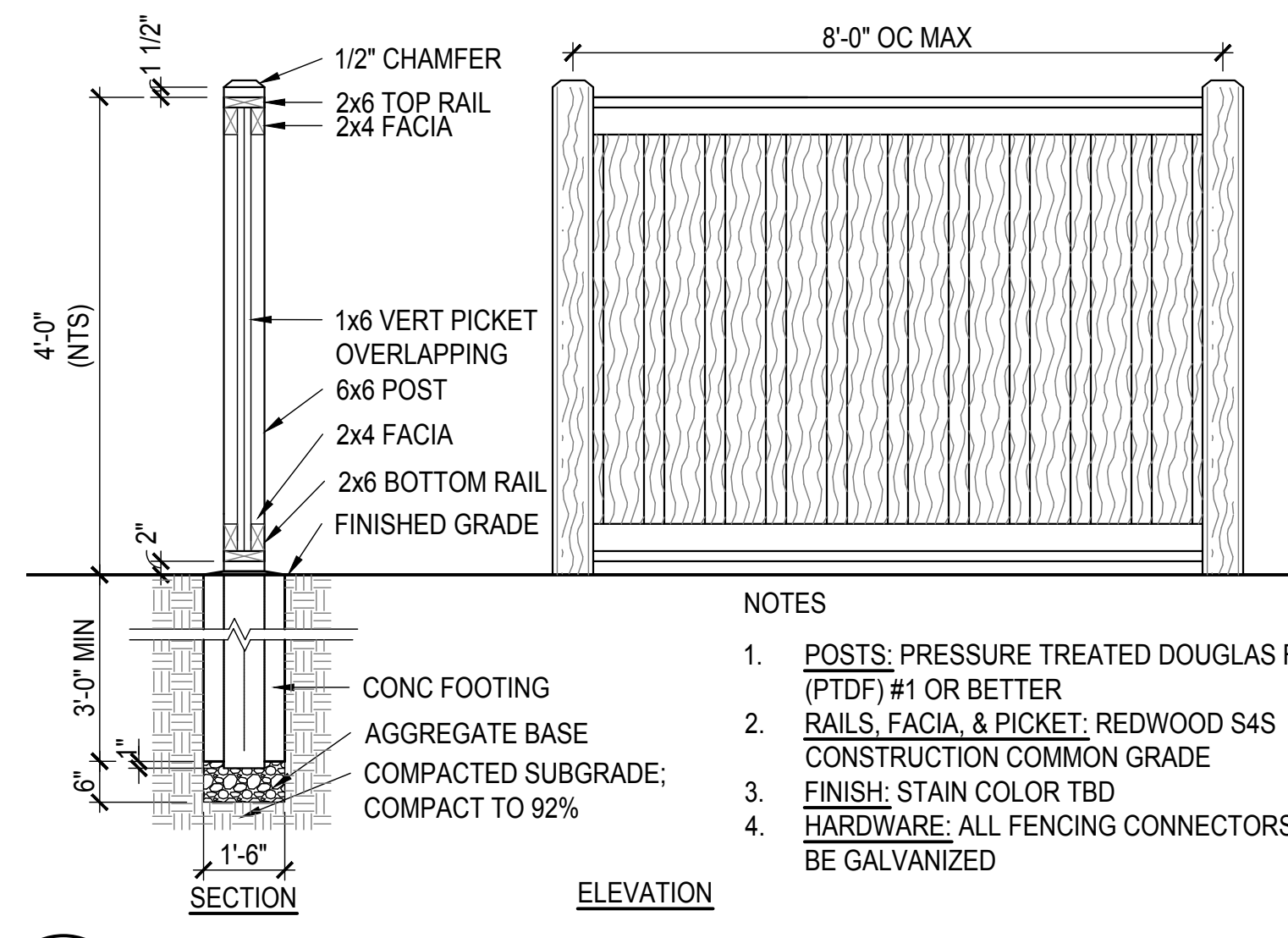
2 SPLIT RAIL FENCE
SCALE: 1/2"=1'-0"

- NOTES:**
- POSTS: PRESSURE TREATED DOUGLAS FIR (PTDF) #1 OR BETTER
 - RAILS: REDWOOD S4S CONSTRUCTION COMMON GRADE
 - FINISH: 2 COATS EXTERIOR PAINT WITH 1 COAT PRIMER, COLOR: WHITE
 - HARDWARE: ALL FENCING CONNECTORS TO BE GALVANIZED



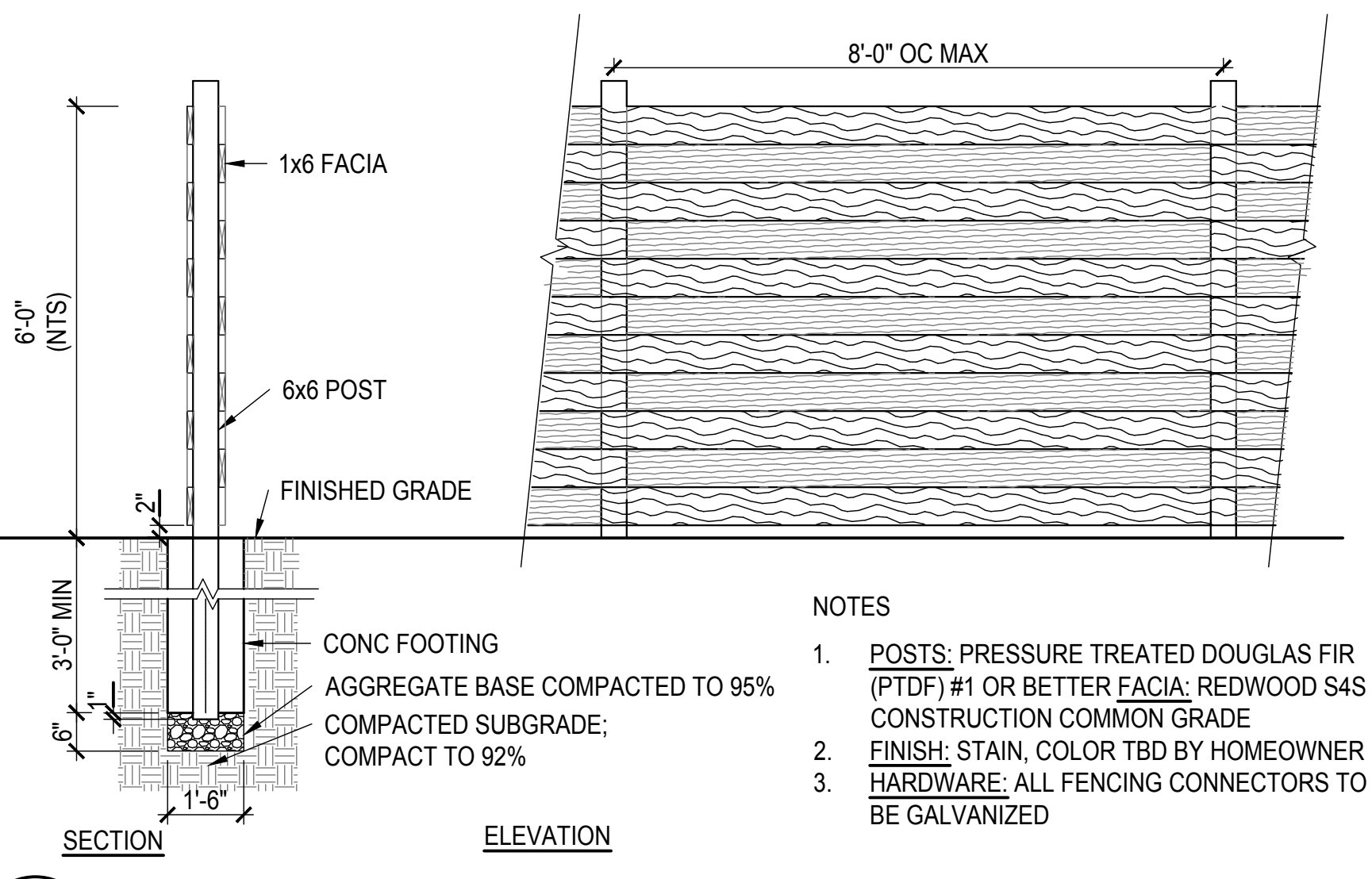
3 PRIVACY FENCE TYPE 1
SCALE: 1/2"=1'-0"

- NOTES:**
- POSTS: PRESSURE TREATED DOUGLAS FIR (PTDF) #1 OR BETTER
 - RAILS, FACIA, & PICKET: REDWOOD S4S CONSTRUCTION COMMON GRADE
 - FINISH: 2 COATS EXTERIOR PAINT WITH 1 COAT PRIMER, COLOR: TBD BY HOMEOWNER
 - HARDWARE: ALL FENCING CONNECTORS TO BE GALVANIZED



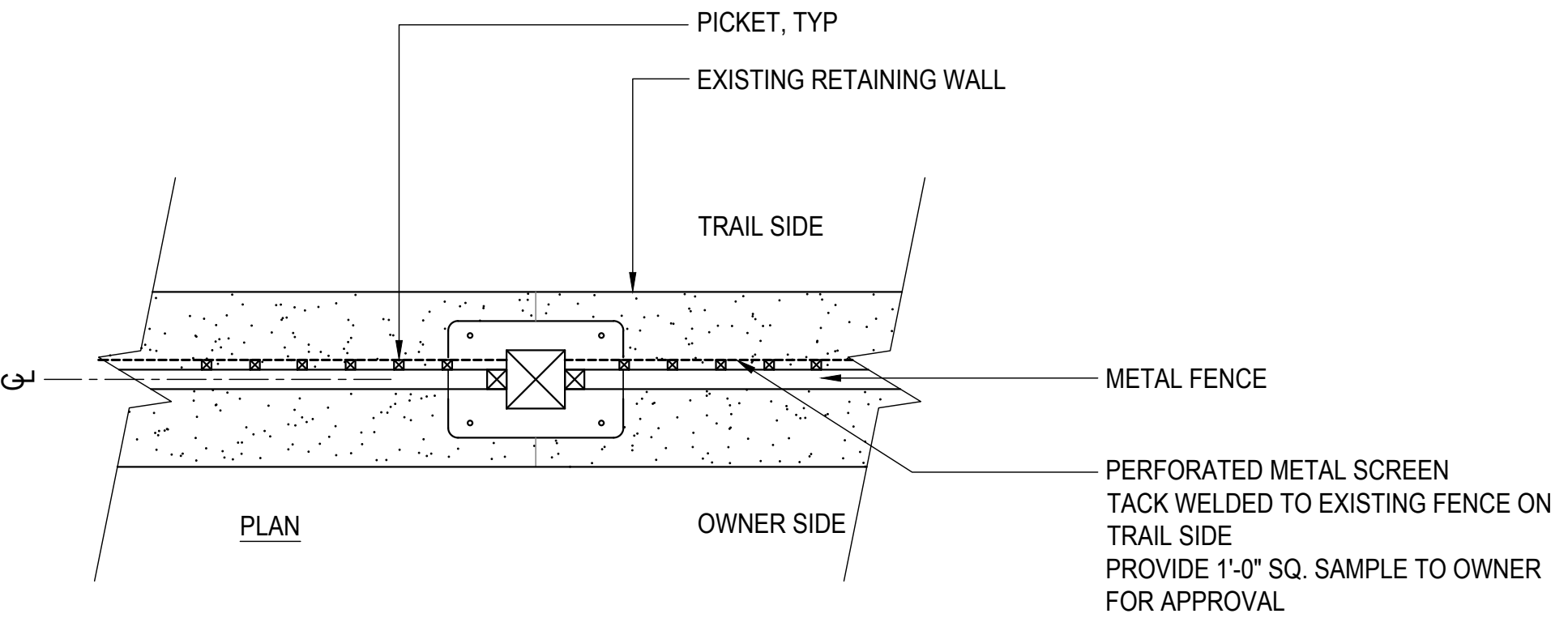
4 PRIVACY FENCE TYPE 3
SCALE: 1/2"=1'-0"

- NOTES:**
- POSTS: PRESSURE TREATED DOUGLAS FIR (PTDF) #1 OR BETTER
 - RAILS, FACIA, & PICKET: REDWOOD S4S CONSTRUCTION COMMON GRADE
 - FINISH: STAIN COLOR TBD
 - HARDWARE: ALL FENCING CONNECTORS TO BE GALVANIZED

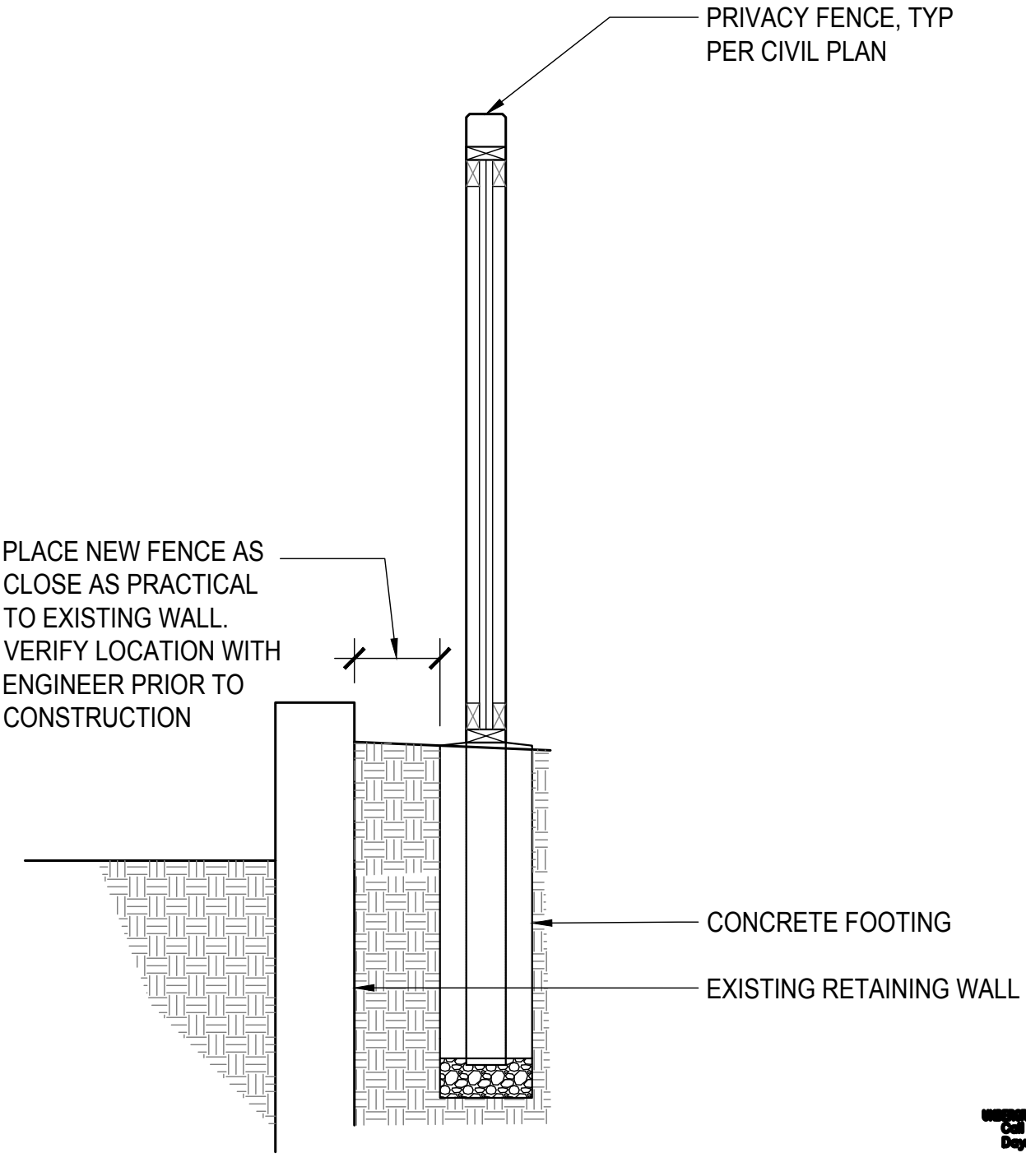


5 PRIVACY FENCE TYPE 4
SCALE: 1/2"=1'-0"

- NOTES:**
- POSTS: PRESSURE TREATED DOUGLAS FIR (PTDF) #1 OR BETTER FACIA: REDWOOD S4S CONSTRUCTION COMMON GRADE
 - FINISH: STAIN, COLOR TBD BY HOMEOWNER
 - HARDWARE: ALL FENCING CONNECTORS TO BE GALVANIZED



6 PRIVACY SCREEN
SCALE: 3/4"=1'-0"



7 FENCE AT RETAINING WALL SECTION
SCALE: 1/2"=1'-0"

HARRIS DESIGN
Landscape Architecture
Urban Design
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Date:	August 2020				
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Proj. Engr:	WW				
File:	BID SUBMITTAL				

IMPROVEMENT PLANS FOR
**LINDA VISTA TRAIL
FENCE AND GATE DETAILS**
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR: _____
VOICE MAIL: _____
PROJECT ENGINEER: _____
NAME: _____ DATE: _____

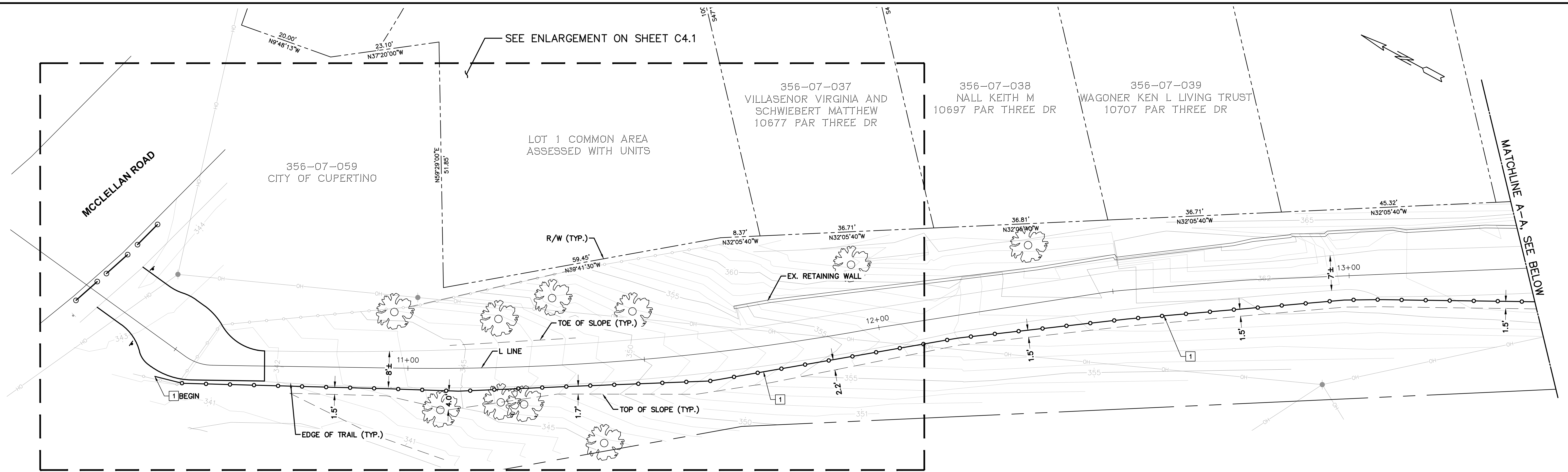


CITY OF CUPERTINO
C2.3
SHEET 4 OF 16

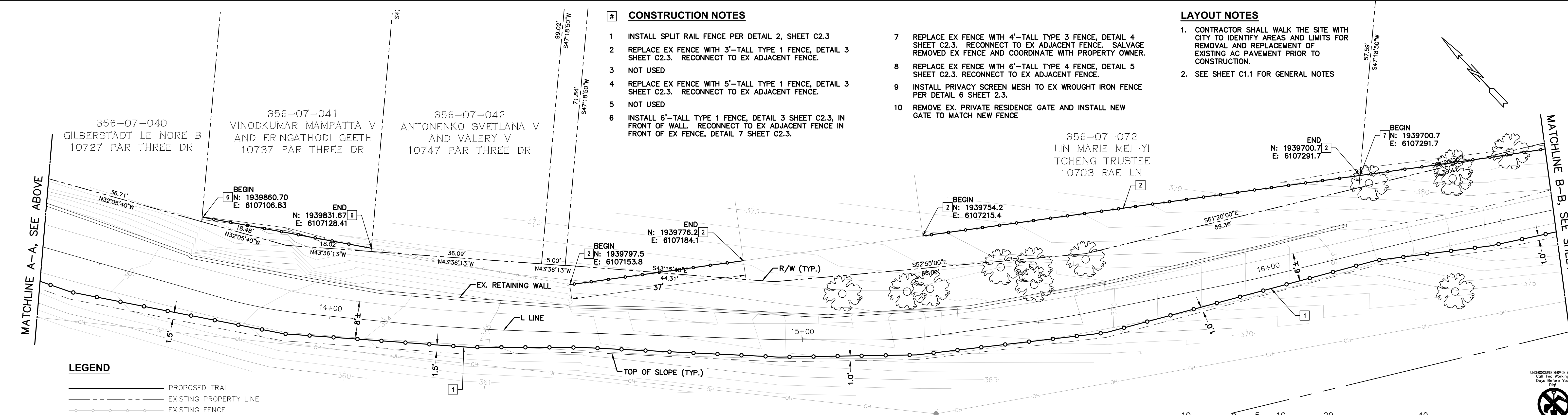
BID SUBMITTAL



CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS RESPONSIBILITY SHALL BE LIMITED TO NORMAL WORKING HOURS AND SHALL BE LIMITED TO THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.



PLAN
SCALE: 1"=10'



PLAN
SCALE: 1"=10'

CONSTRUCTION NOTES

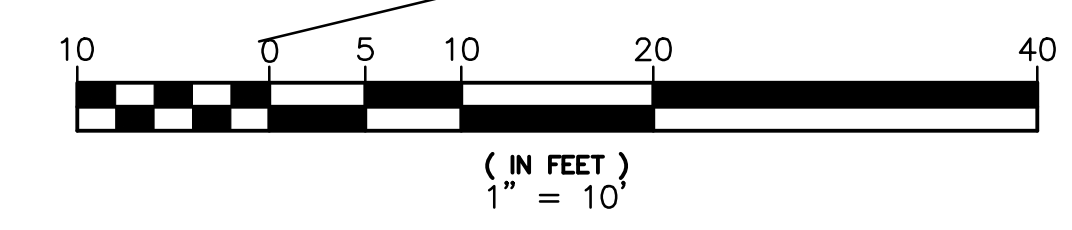
- 1 INSTALL SPLIT RAIL FENCE PER DETAIL 2, SHEET C2.3
- 2 REPLACE EX FENCE WITH 3'-TALL TYPE 1 FENCE, DETAIL 3 SHEET C2.3. RECONNECT TO EX ADJACENT FENCE.
- 3 NOT USED
- 4 REPLACE EX FENCE WITH 5'-TALL TYPE 1 FENCE, DETAIL 3 SHEET C2.3. RECONNECT TO EX ADJACENT FENCE.
- 5 NOT USED
- 6 INSTALL 6'-TALL TYPE 1 FENCE, DETAIL 3 SHEET C2.3, IN FRONT OF WALL. RECONNECT TO EX ADJACENT FENCE IN FRONT OF EX FENCE, DETAIL 7 SHEET C2.3.
- 7 REPLACE EX FENCE WITH 4'-TALL TYPE 3 FENCE, DETAIL 4 SHEET C2.3. RECONNECT TO EX ADJACENT FENCE. SALVAGE REMOVED EX FENCE AND COORDINATE WITH PROPERTY OWNER.
- 8 REPLACE EX FENCE WITH 6'-TALL TYPE 4 FENCE, DETAIL 5 SHEET C2.3. RECONNECT TO EX ADJACENT FENCE.
- 9 INSTALL PRIVACY SCREEN MESH TO EX WROUGHT IRON FENCE PER DETAIL 6 SHEET 2.3.
- 10 REMOVE EX. PRIVATE RESIDENCE GATE AND INSTALL NEW GATE TO MATCH NEW FENCE

LAYOUT NOTES

1. CONTRACTOR SHALL WALK THE SITE WITH CITY TO IDENTIFY AREAS AND LIMITS FOR REMOVAL AND REPLACEMENT OF EXISTING AC PAVEMENT PRIOR TO CONSTRUCTION.
2. SEE SHEET C1.1 FOR GENERAL NOTES

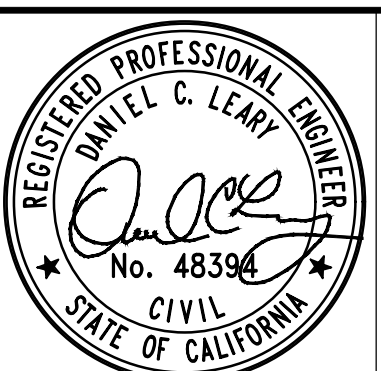
LEGEND

- PROPOSED TRAIL
- EXISTING PROPERTY LINE
- EXISTING FENCE
- EXISTING RETAINING WALL
- TOP/TOE OF SLOPE
- SPLIT RAIL FENCE



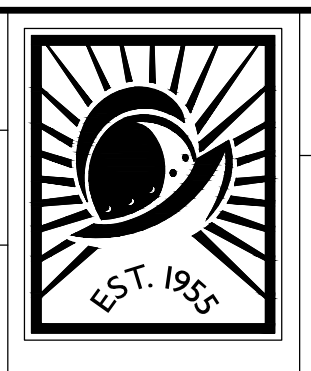
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Phone (925) 681-4885
www.bellecci.com

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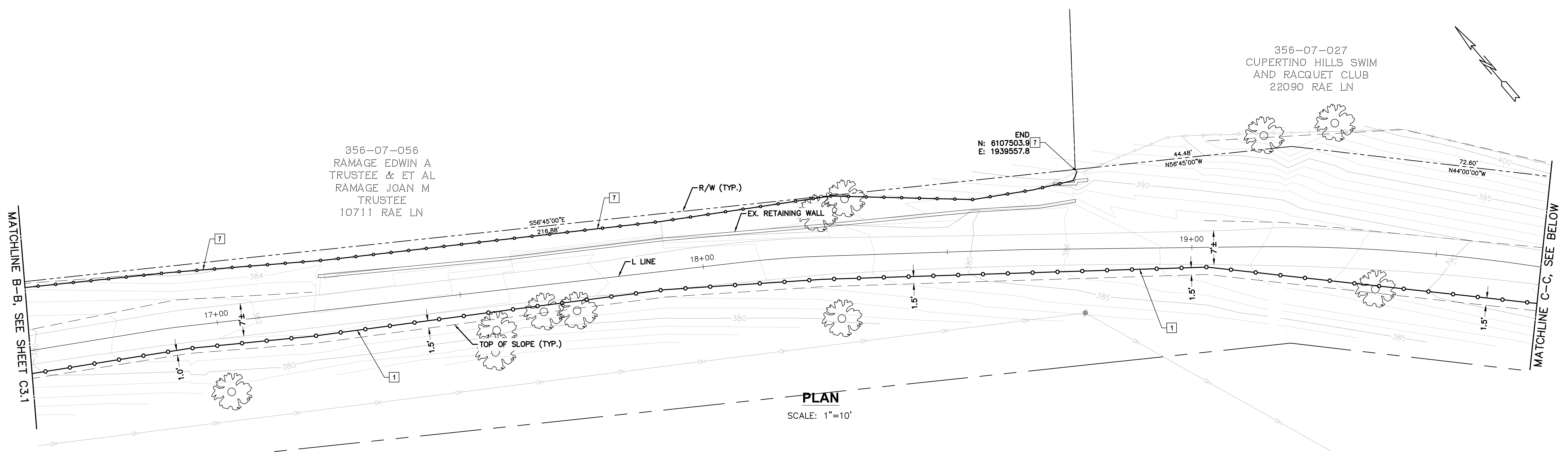
IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
FENCE LAYOUT PLAN
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR:
VOICE MAIL:
PROJECT ENGINEER
NAME _____ DATE _____

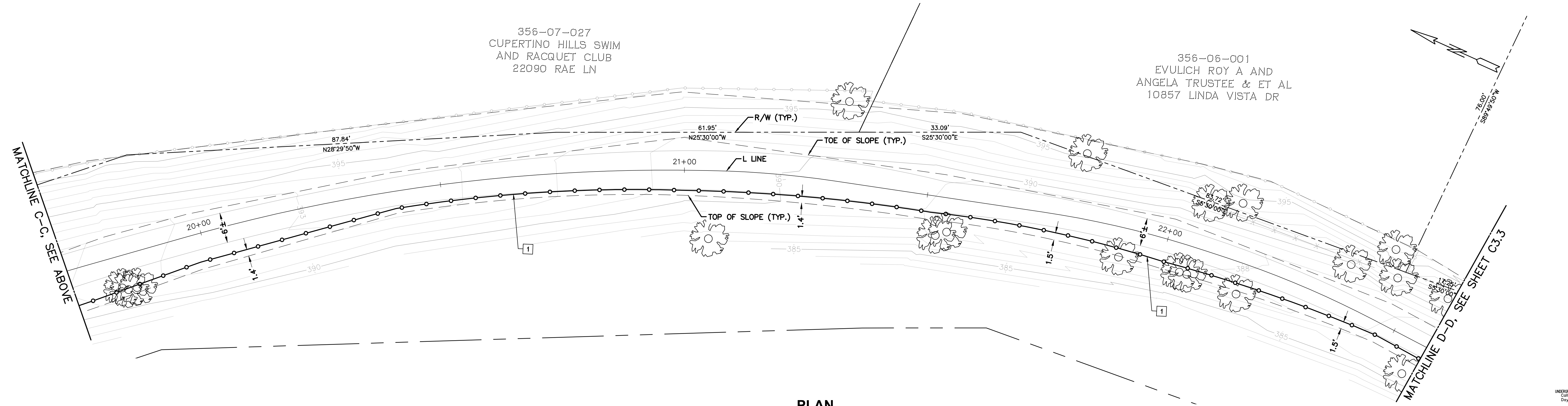


CITY OF CUPERTINO
C3.1
SHEET 5 OF 16

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE ENFORCED TO NORMAL WORKING HOURS AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF ALL PERSONS AND PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF ALL PERSONS AND PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF ALL PERSONS AND PROPERTY.



PLAN
SCALE: 1"=10'

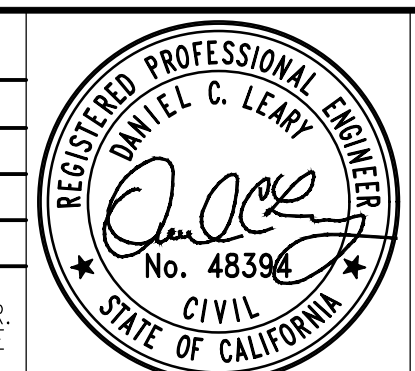


PLAN
SCALE: 1"=10'

- LAYOUT NOTES**
- SEE SHEET C1.1 FOR GENERAL NOTES
 - SEE SHEET C3.1 FOR CONSTRUCTION NOTES AND LEGEND.

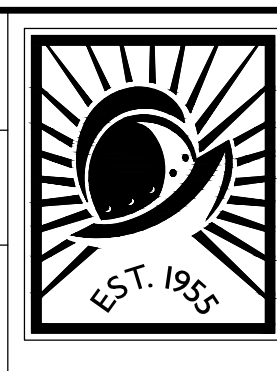
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					APPR. DATE

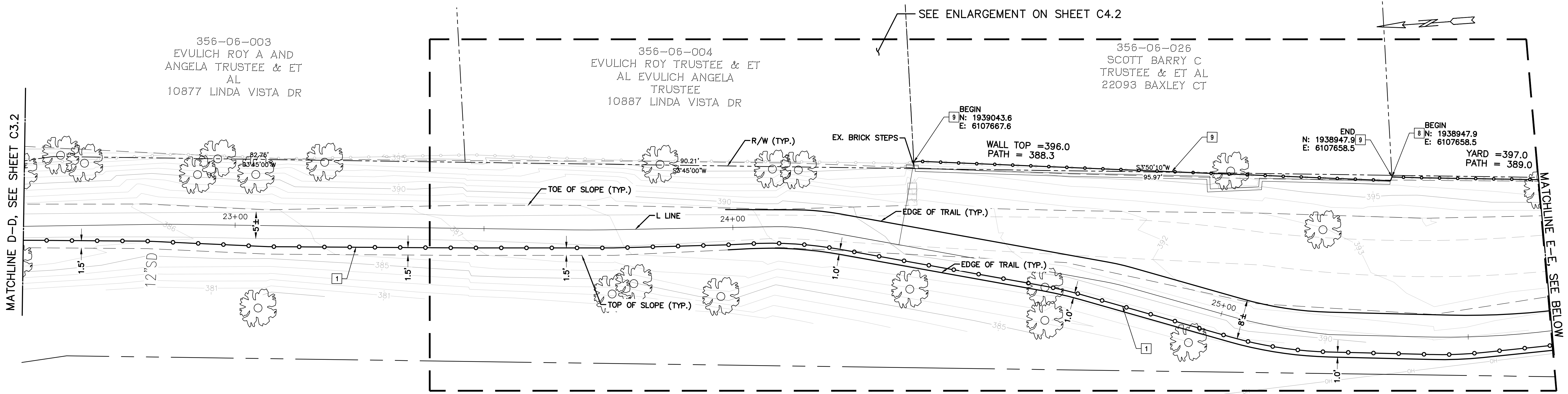


IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
FENCE LAYOUT PLAN
CUPERTINO CALIFORNIA

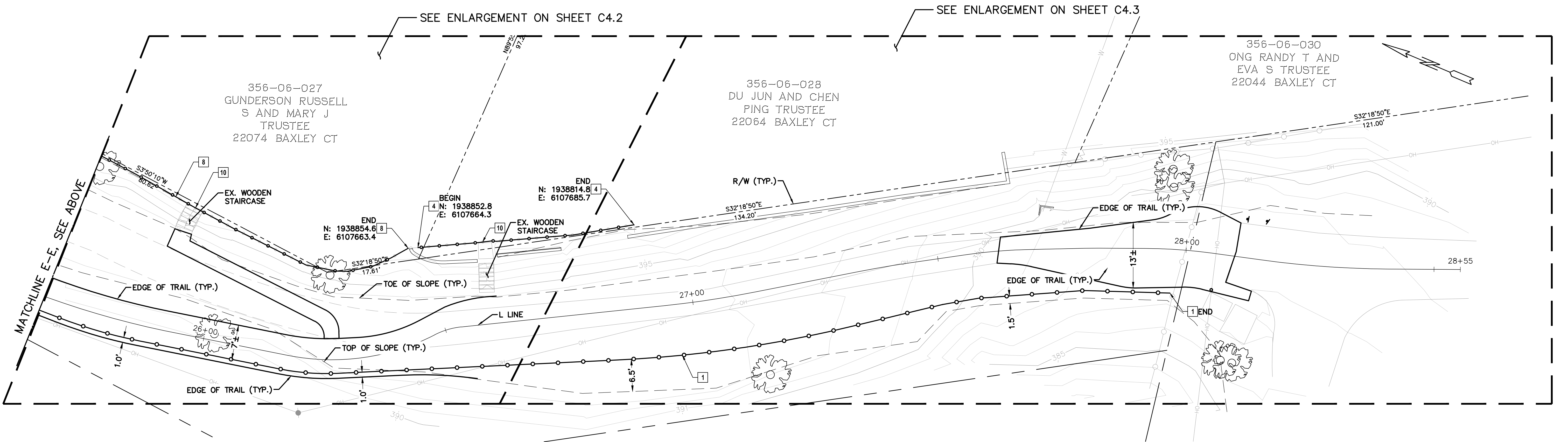
FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR: _____
VOICE MAIL: _____
PROJECT ENGINEER: _____
NAME _____ DATE _____



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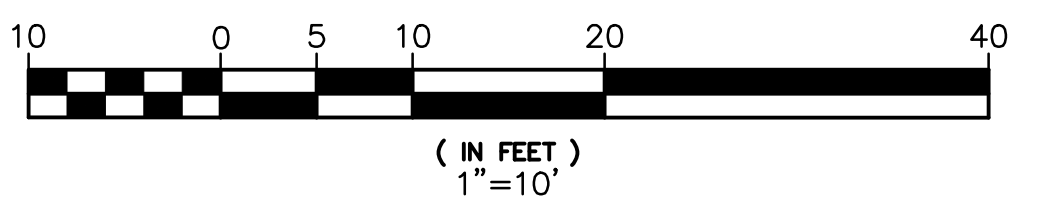


PLAN
SCALE: 1"=10'



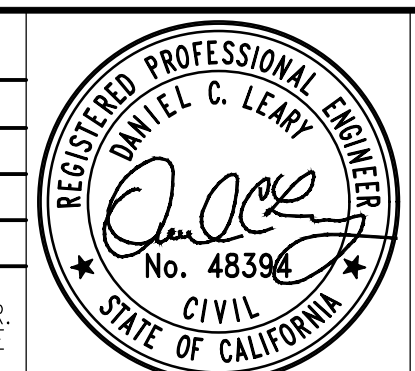
- LAYOUT NOTES**
- SEE SHEET C1.1 FOR GENERAL NOTES
 - SEE SHEET C3.1 FOR CONSTRUCTION NOTES AND LEGEND.

PLAN
SCALE: 1"=10'



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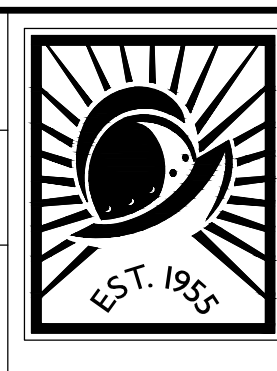
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IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
FENCE LAYOUT PLAN

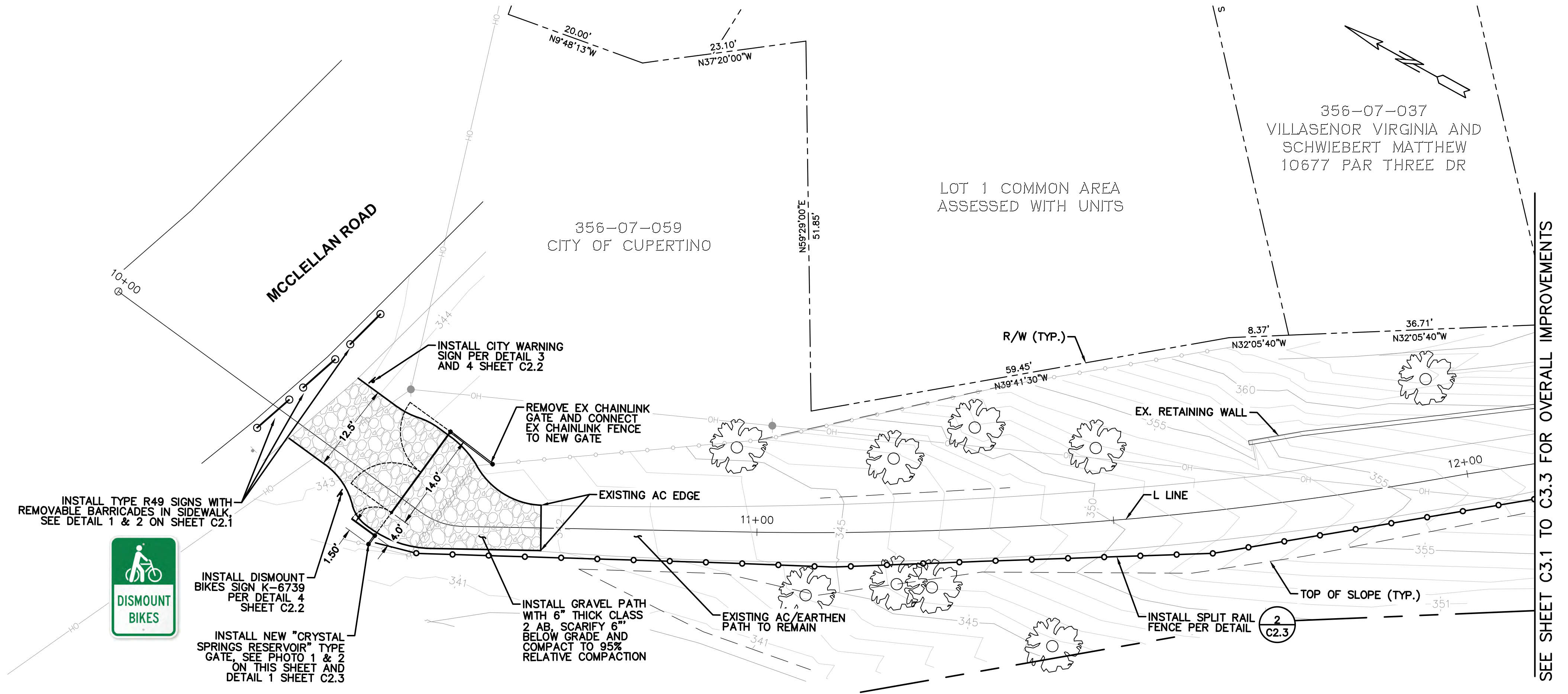
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR: _____
VOICE MAIL: _____
PROJECT ENGINEER: _____
NAME _____ DATE _____



CITY OF CUPERTINO
C3.3
SHEET 7 OF 16

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY AND PROPERLY MAINTAINING THE TRAIL AND ADJACENT AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE COUNTY OF SANTA CLARA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE COUNTY OF SANTA CLARA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE COUNTY OF SANTA CLARA.

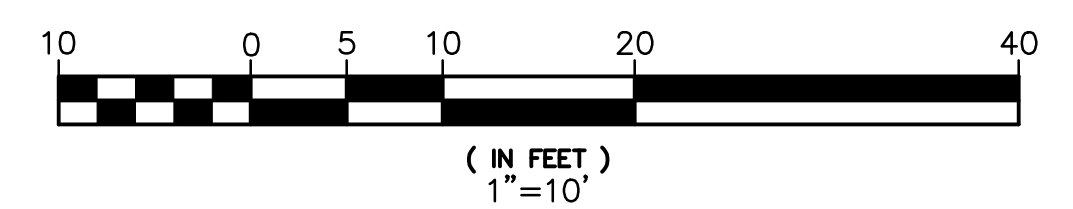


1 TRAIL ENTRY GATE
"CRYSTAL SPRINGS RESERVOIR" TYPE



2 PEDESTRIAN GATE LOCK
FROM THE INSIDE

PLAN
SCALE: 1"=10'



LEGEND

- PROPOSED TRAIL
- - - EXISTING PROPERTY LINE
- - - EXISTING FENCE
- - - EXISTING RETAINING WALL
- - - TOP/TOE OF SLOPE
- - - SPLIT RAIL FENCE



GRAVEL PATH



UNDERGROUND SERVICE ALERT
Call Now Before You Dig
1-800-227-2600

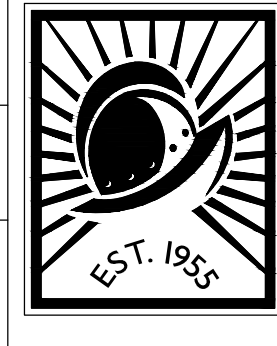
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IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
ENLARGEMENT - MCCLELLAN ROAD ENTRANCE
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR:
VOICE MAIL:
PROJECT ENGINEER
NAME _____ DATE _____



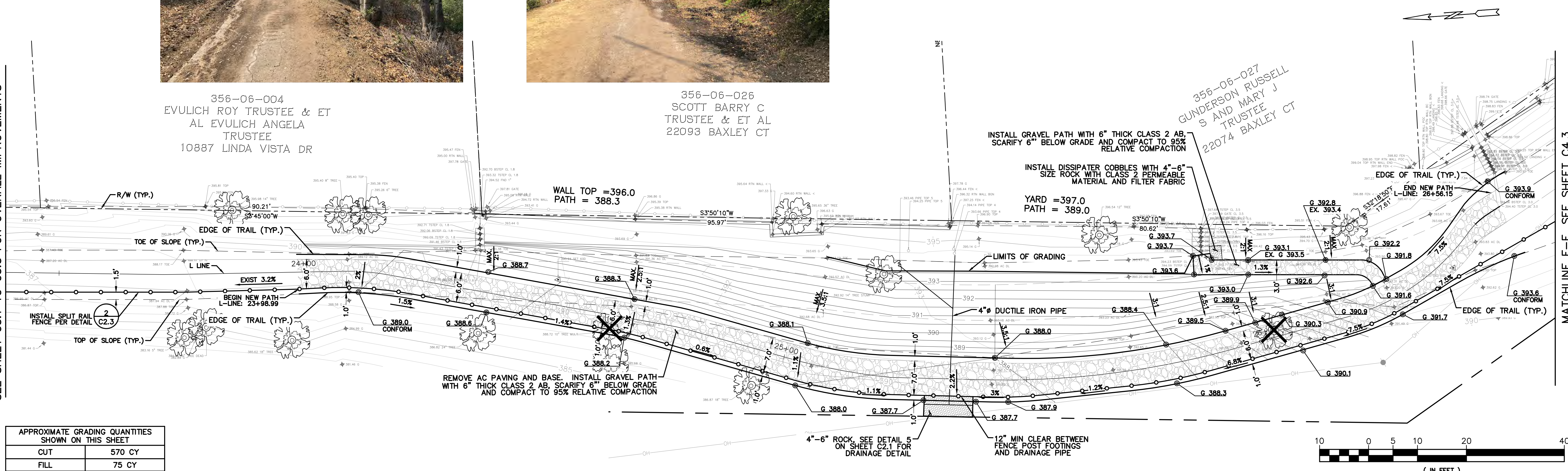
CITY OF CUPERTINO
C4.1
SHEET 8 OF 16



CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS INCLUDES THE RESPONSIBILITIES OF A CONTRACTOR TO MAINTAIN THE PROGRESS OF WORK AND TO BE RESPONSIBLE FOR THE PERFORMANCE OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES ON THE SITE, AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES ON THE SITE, AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WORK.

SEE SHEET C3.1 TO C3.3 FOR OVERALL IMPROVEMENTS

MATCHLINE F-F, SEE SHEET C4.3



APPROXIMATE GRADING QUANTITIES SHOWN ON THIS SHEET	
CUT	570 CY
FILL	75 CY

PLAN
SCALE: 1"=10'

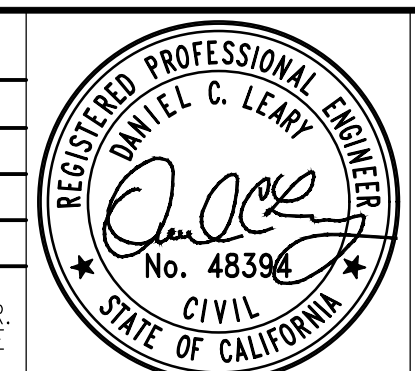
LEGEND

- PROPOSED TRAIL
- EXISTING PROPERTY LINE
- EXISTING FENCE
- EXISTING RETAINING WALL
- TOP/TOE OF SLOPE
- SPLIT RAIL FENCE
- REMOVE TREE
- GRAVEL PATH

NOTE: NOT ALL DRAIN PIPES ARE SHOWN IN THE PLAN. CONTRACTOR TO CONTACT CITY ENGINEER TO FIELD LOCATE EXISTING SUBDRAIN PIPES AND INSTALL DISSIPATORS.

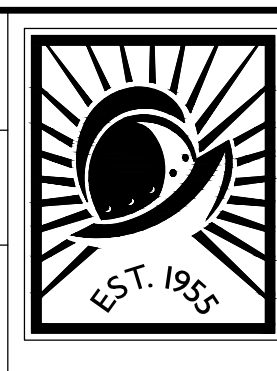
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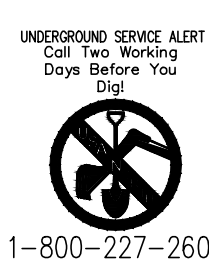


IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
ENLARGEMENT - LOWERED PATH
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR: _____
VOICE MAIL: _____
PROJECT ENGINEER: _____
NAME: _____ DATE: _____

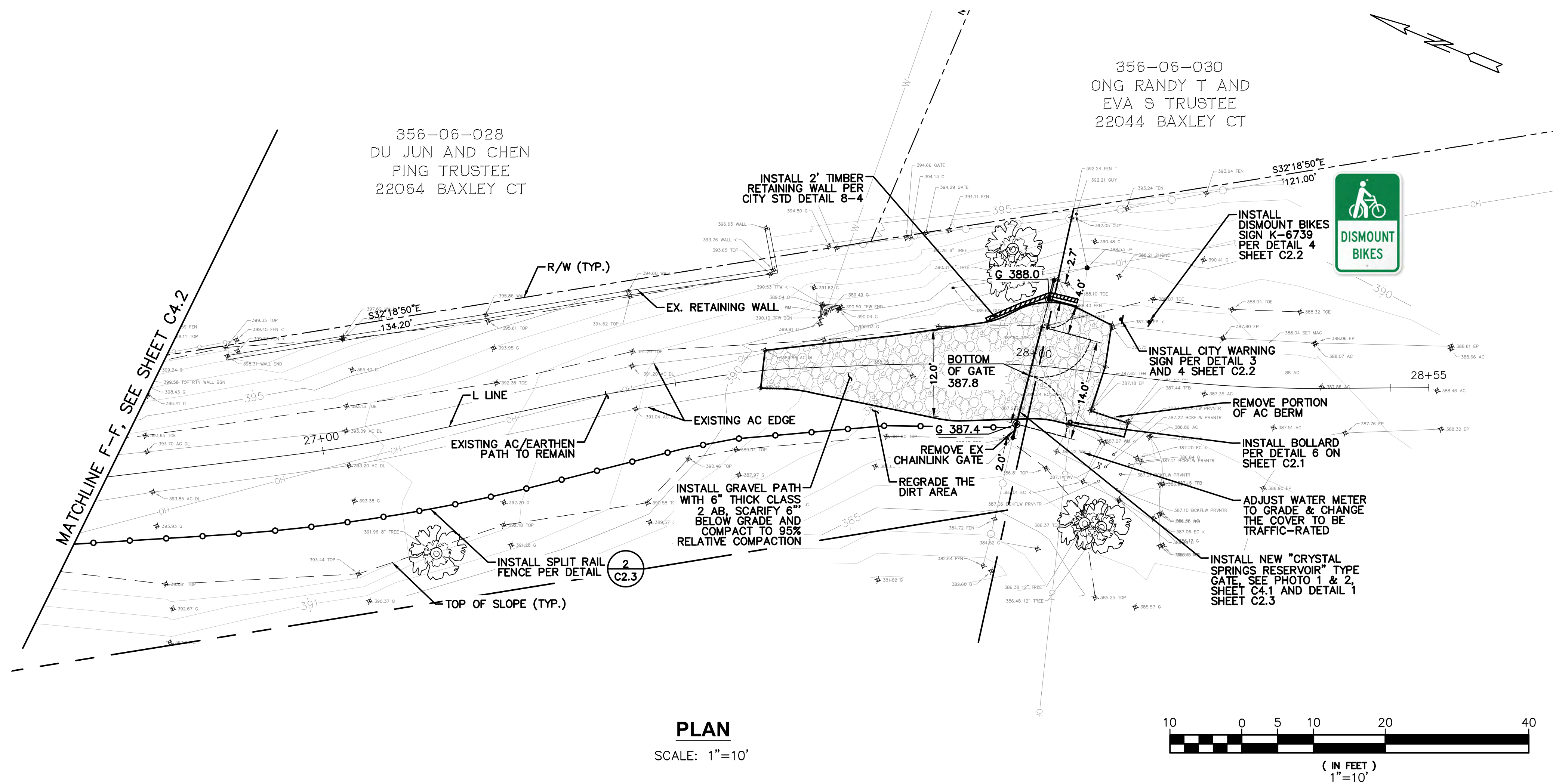


CITY OF CUPERTINO
C4.2
SHEET 9 OF 16

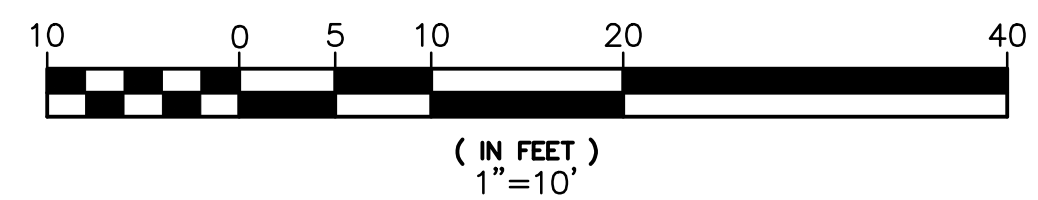




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PLAN
SCALE: 1"=10'



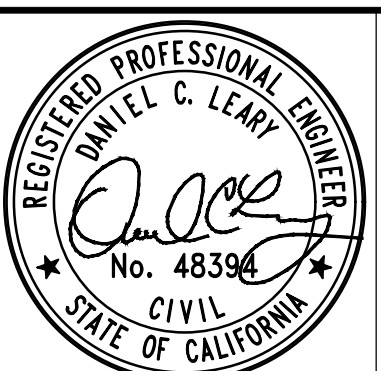
LEGEND

- PROPOSED TRAIL
- EXISTING PROPERTY LINE
- EXISTING FENCE
- EXISTING RETAINING WALL
- TOP/TOE OF SLOPE
- SPLIT RAIL FENCE
- SUTTER RETAINING WALL



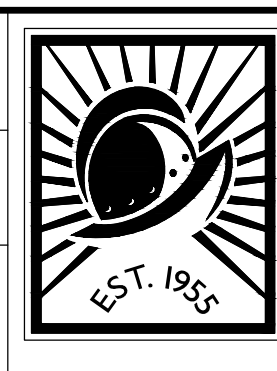
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File:	BID SUBMITTAL				



IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
ENLARGEMENT - LINDA VISTA PARK ENTRANCE
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR: _____
VOICE MAIL: _____
PROJECT ENGINEER: _____
NAME _____ DATE _____



CITY OF CUPERTINO
C4.3
SHEET 10 OF 16

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS INCLUDES THE RESPONSIBILITIES OF NORMAL WORKING HOURS AND THE PERFORMANCE OF WORK. SHEET GENERAL INSTRUCTIONS AND PROVISIONS FOR THE OWNER'S REVIEW AND APPROVAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE STATE OF CALIFORNIA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE STATE OF CALIFORNIA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF CUPERTINO AND THE STATE OF CALIFORNIA.

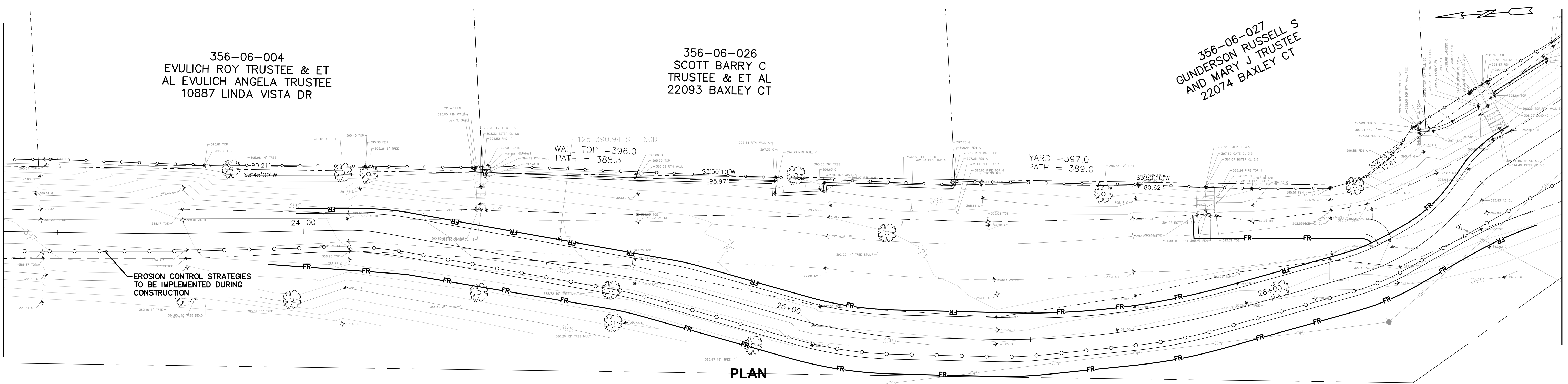
SEE SHEET C3.1 TO C3.3 FOR OVERALL IMPROVEMENTS

MATCHLINE F-F, SEE BELOW

356-06-004
EVULICH ROY TRUSTEE & ET AL
EVULICH ANGELA TRUSTEE
10887 LINDA VISTA DR

356-06-026
SCOTT BARRY C TRUSTEE & ET AL
22093 BAXLEY CT

356-06-027
GUNDERSON RUSSELL S AND MARY J TRUSTEE
22074 BAXLEY CT



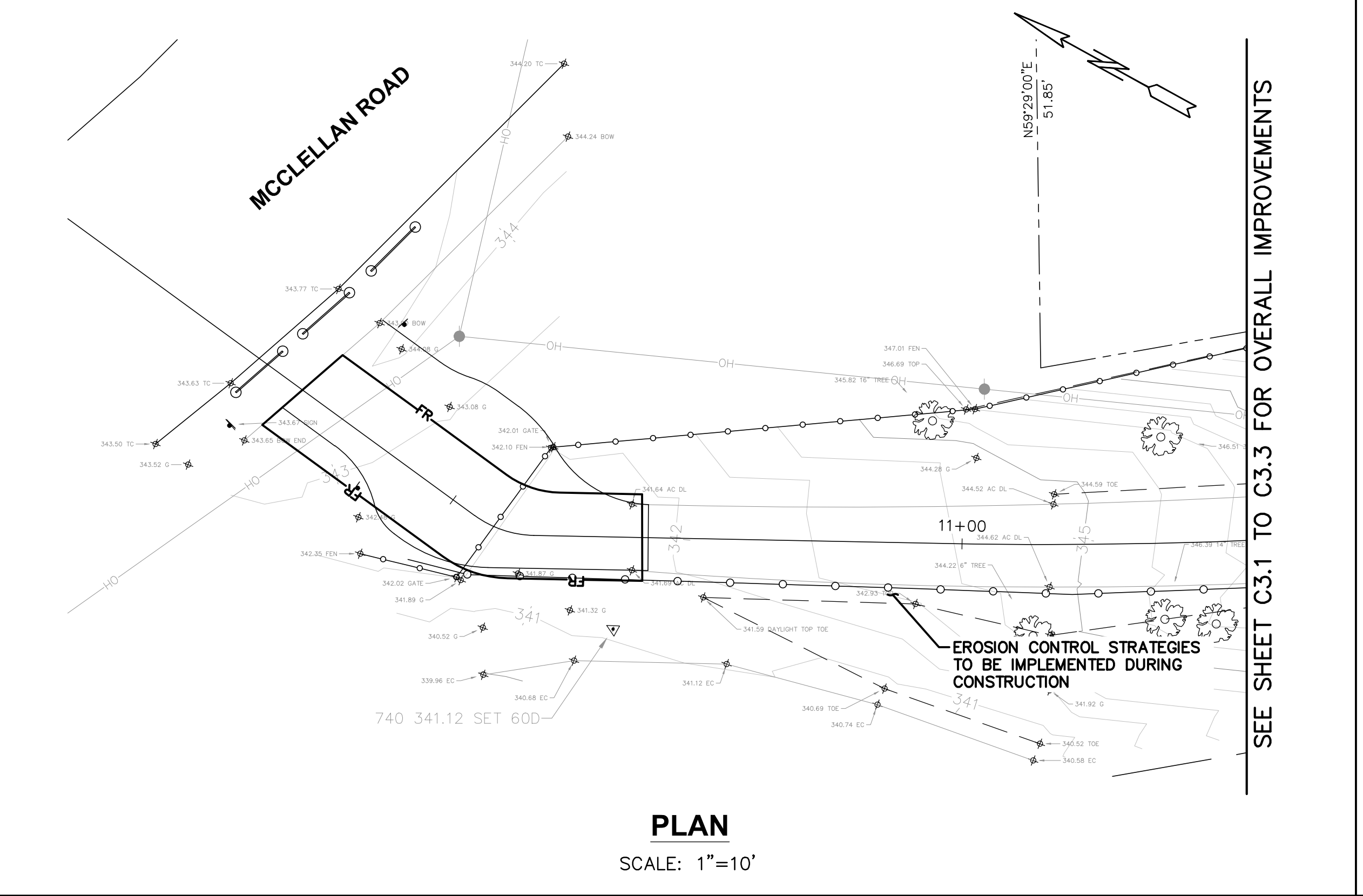
PLAN
SCALE: 1"=10'

McCLELLAN ROAD

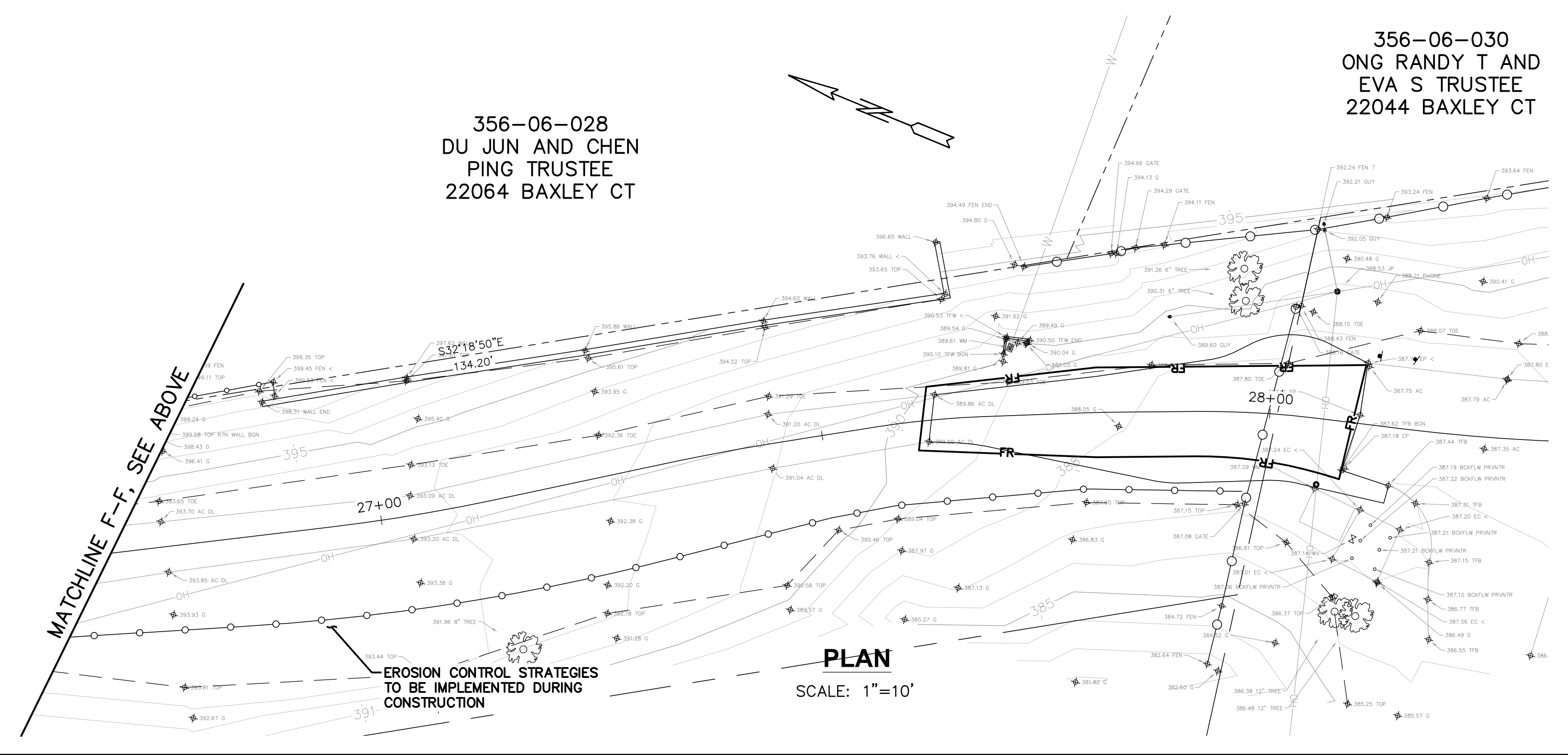
SEE SHEET C3.1 TO C3.3 FOR OVERALL IMPROVEMENTS

356-06-028
DU JUN AND CHEN PING TRUSTEE
22064 BAXLEY CT

356-06-030
ONG RANDY T AND EVA S TRUSTEE
22044 BAXLEY CT



PLAN
SCALE: 1"=10'



PLAN
SCALE: 1"=10'

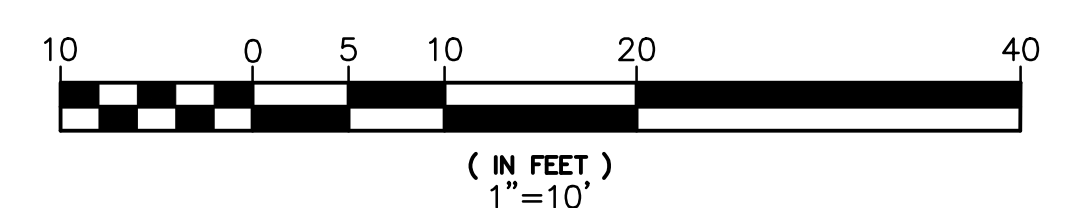
GENERAL NOTES:

- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES (BMP) IN ACCORDANCE WITH PROJECT PLANS, AND CONSTRUCTION GENERAL PERMIT (CGP).
- THE WATER POLLUTION CONTROL PLANS SHOWN HEREIN IS FOR BIDDING PURPOSES. THE LEVEL OF PROTECTION SHOWN ON THIS PLAN IS AN EXAMPLE OF THE MINIMUM PROTECTION TO BE PROVIDED.
- THE BMP(S) ARE APPLICABLE THROUGHOUT THE PROJECT LIMITS DURING CONSTRUCTION. EXACT LOCATION AND ORIENTATION OF BMP'S CAN BE ADJUSTED BY THE CONTRACTOR TO FIT FIELD CONDITION.
- ALL TEMPORARY BMP'S WILL BE IMPLEMENTED AS PER CITY'S DIRECTION.
- THE INFORMATION ON THIS PLAN IS INTENDED TO BE USED AS GUIDELINE FOR THE CONTRACTOR AND SUBCONTRACTORS TO INSTALL WATER POLLUTION CONTROL DEVICES AT GENERAL LOCATIONS THROUGHOUT THE SITE.
- FIELD AND WEATHER CONDITIONS MAY NECESSITATE MODIFICATIONS TO THESE DRAWINGS.

- ALL BMP FEATURES SHALL BE INSPECTED PRIOR TO FORECAST RAIN, DAILY DURING EXTENDED RAIN EVENTS, AFTER RAIN EVENTS, WEEKLY DURING THE RAINY SEASON, AND AT TWO-WEEKS INTERVALS DURING THE NON-RAINY SEASON. FOR BIDDING PURPOSES. ASSUME:
1 - THREE DAY RAIN EVENTS
2 - TWO DAY RAIN EVENTS
4 - ONE DAY RAIN EVENTS
- REMOVE ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS WITHIN 24 HOURS.
- REMOVE AGGREGATE, SEPARATE AND DISPOSE OF SEDIMENT IF CONSTRUCTION ENTRANCE/EXIT IS CLOGGED WITH SEDIMENT.
- CONTRACTOR WILL BE REQUIRED TO BE IN COMPLIANCE WITH THE CGP AT ALL TIMES AND TO PREPARE AND IMPLEMENT INTERIM ESC (EROSION SEDIMENT CONTROL) PLANS TO BE APPROVED BY CITY.

LEGEND

FR ——— TEMPORARY FIBER ROLLS PER CALTRANS TEMPORARY FIBER ROLL DETAIL, SEE DETAIL 1 ON SHEET C2.2



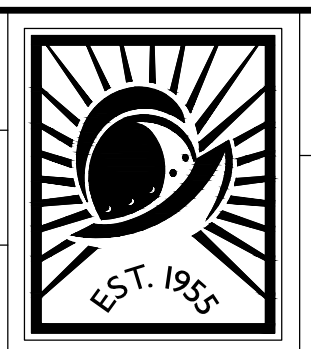
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Phone (925) 681-4885
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File:	BID SUBMITTAL						



IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
WATER POLLUTION CONTROL PLAN
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR:
VOICE MAIL:
PROJECT ENGINEER
NAME _____ DATE _____



CITY OF CUPERTINO
C5.1
SHEET 11 OF 16

In the Santa Clara Valley, storm drains flow directly to our local creeks, and on to San Francisco Bay, with no treatment.

Storm water pollution is a serious problem for wildlife dependent on our waterways and for the people who live near polluted streams or bays.

Proper management of construction sites reduces pollution significantly.

This sheet summarizes the "Best Management Practices" (BMPs) for storm water pollution prevention.

ORDINANCE OF THE CITY OF CUPERTINO FOR STORM WATER POLLUTION PREVENTION & WATERCOURSE PROTECTION: Chapter 9.18

9.18.040 Discharge into the storm drain prohibited

It is unlawful to cause, allow, or permit to be discharged, any discharge not composed entirely of stormwater to the storm drain system or to surface waters or to any location where it would contact or eventually be transported to surface waters, including flood plain areas, unless specifically called out in the Municipal Regional Permit as an exempt or conditionally exempt discharge.

9.18.070 Accidental Discharge

All persons shall notify the Director of Public Works immediately upon accidentally discharging pollutants of concern to enable countermeasures to be taken by the City to minimize damage to storm drains and the receiving waters. Initial notification shall be followed, within five (5) business days of the date of occurrence, by a detailed written statement describing the causes of the accidental discharge and the measures being taken to prevent future occurrences. Such notification will not relieve persons of liability for violations of this chapter or for any fines imposed on the City on account thereof under Section 13350 of the California Water Code, or for violation of Section 5650 of the California Fish and Wildlife Code, or any other applicable provisions of State or Federal laws.

9.18.220 Violation*

Any person who violates any provision of this Chapter shall be guilty of a misdemeanor and upon conviction thereof shall be punished as provided in Chapter 1.12 of the City of Cupertino Municipal Code.

Chapter 1.12: General Penalty, Section 1.12.010, paragraph D, states*:

Unless otherwise specified by this code, an infraction is punishable by:

1. A fine not to exceed \$100 for a first violation
2. A fine not to exceed \$200 for a second violation
3. A fine not to exceed \$500 for a third violation of the same chapter within one year.

9.18.240 Civil penalty for illicit discharges*

Any person who discharges pollutants, in violation of this Chapter, by the use of illicit connections shall be civilly liable to the City in a sum not to exceed **twenty-five thousand dollars per day per violation** for each day in which such violation occurs.

*Excerpts – For complete CODE language refer to the City of Cupertino Municipal Code.

Cupertino
Building Dept:
408-777-3228
Public Works Dept:
408-777-3354

Santa Clara County
Recycling Hotline:
800-533-8414
www.reducewaste.org
www.recyclestuff.com
Small Business Hazardous Waste:
408-299-7300

Cupertino Sanitary Sewer Distr
408-253-7071

Santa Clara Valley Urban Runoff Pollution Prevention Prgm
800-794-2482

State Office of Emergency Services
1-800-652-7550 (24 hrs)
Report spills to 911

General Construction and Site Supervision

Storm Drain Pollution from Construction Activities

Construction sites are common sources of storm water pollution. Materials and wastes that blow or wash into a storm drain, gutter, or street have a direct impact on local creeks and the Bay.

As a contractor, or site supervisor, owner or operator of a site, you may be responsible for any environmental damage caused by your subcontractors or employees.

- General Principles**
- Keep an orderly site and ensure good housekeeping practices are used.
 - Maintain equipment properly.
 - Cover materials when they are not in use.
 - Keep materials away from streets, storm drains and drainage channels.
 - Ensure dust control water doesn't leave site or discharge to storm drains.
- Advance Planning To Prevent Pollution**
- Schedule excavation and grading activities for dry weather periods. To reduce soil erosion, plant temporary vegetation or place other erosion controls before rain begins. Use the Erosion and Sediment Control Manual, available from the Regional Water Quality Control Board, as a reference.
 - Control the amount of runoff crossing your site (especially during excavation) by using berms or temporary or permanent drainage ditches to divert water flow around the site. Reduce stormwater runoff velocities by constructing temporary check dams or berms where appropriate.
 - Train your employees and subcontractors. The city can provide training about these issues for you to distribute to workers at your construction site. Inform your subcontractors about the stormwater requirements and their own responsibilities. Use Blueprint for a Clean Bay, a construction best management practices guide available at our Building Dept. counter.

- Good Housekeeping Practices**
- Designate one area of the site for auto parking, vehicle refueling, and routine equipment maintenance. The designated area should be well away from streams or storm drain inlets, bermed if necessary. Make major repairs off site.
 - To prevent off-site tracking of dirt, provide entrances with stabilized aggregate surfaces. Or provide a tire wash area.
 - Keep materials out of the rain – prevent runoff contamination at the source. Cover exposed piles of soil or construction materials with plastic sheeting or temporary roofs. Before it rains, sweep and remove materials from surfaces that drain to storm drains, creeks, or channels.
 - Contain all litter, food wrappers, bottles and cans. Place lidded trash and recycling bins around the site.
 - Clean up leaks, drips and other spills immediately so they do not contaminate soil or groundwater or leave residue on paved surfaces. Use dry cleanup methods whenever possible. If you must use water, use just enough to keep the dust down.
 - Cover and maintain dumpsters. Place dumpsters under roofs or cover with tarps or plastic sheeting secured around the outside of the dumpster. Never clean out a dumpster by hosing it down on the construction site.
 - Place portable toilets away from storm drains. Make sure portable toilets are in good working order. Check frequently for leaks.
- Materials/Waste Handling**
- Practice Source Reduction -- minimize waste when you order materials. Estimate carefully.
 - Recycle excess materials, whenever possible, such as concrete, asphalt, scrap metal, solvents, degreasers, cleaned vegetation, paper, rock, and vehicle maintenance materials such as used oil, antifreeze, batteries, and tires. www.reducewaste.org for info.
 - Dispose of all wastes properly. Materials that cannot be recycled must be taken to an appropriate landfill or disposed of as hazardous waste. Never bury waste materials or leave them in the street or near a creek or stream bed.
- Permits**
- In addition to local grading and building permits, you will need to obtain coverage under the State's General Construction Activity Stormwater Permit if your construction site's disturbed area totals 5 acres or more. Information on the General Permit can be obtained from the Regional Water Quality Control Board. (This criteria will change to one acre as of Mar. 2003.)

Landscaping, Gardening, and Pool Maintenance

Landscaping/Garden Maintenance

- Protect stockpiles and landscaping materials from wind and rain by storing them under tarps or secured plastic sheeting.
- Schedule grading and excavation projects during dry weather.
- Use temporary check dams or ditches to divert runoff away from storm drains.
- Protect storm drains with sandbags, gravel-filled bags, straw wattles, or other sediment controls.
- Re-vegetation is an excellent form of erosion control for any site.
- Store pesticides, fertilizers, and other chemicals indoors or in a shed or storage cabinet.
- Use pesticides sparingly, according to instructions on the label. Rinse empty containers, and use rinsewater as product. Dispose of rinsed, empty containers in the trash. Dispose of unused pesticides as hazardous waste.
- In Cupertino, residents with curbside recycling can collect lawn, garden and tree trimmings in yardwaste totes. Yardwaste will be collected and composted by the city's contractor. Residents are encouraged to compost yardwaste on-site themselves. Or take yardwaste to a landfill where it will be composted.
- Landscape contractors should take all debris and pruning waste to a landfill that composts yard waste (BFI's Newby Island and Zanker Rd. landfill are the nearest).
- Do not blow or rake leaves into the street.

Storm Drain Pollution from Landscaping and Swimming Pool Maintenance

Many landscaping activities expose soils and increase the likelihood that earth and garden chemicals will run off into the storm drains during irrigation or when it rains.

Swimming pool water containing chlorine and copper-based algaecides should never be discharged to storm drains. These chemicals are toxic to aquatic life.

Pool/Fountain/Spa Maintenance

- Draining pools or spas**
- When it's time to drain a pool, spa, or fountain please be sure to call the Cupertino Sanitary District before you start. For further guidance on flow rate restrictions, backflow prevention, and handling special cleaning waste (such as acid wash). Discharge flows should be kept to the low levels typically possible through a garden hose. Higher flow rates may be prohibited by local ordinance.
- Never discharge pool or spa water to a street or storm drain; discharge to a sanitary sewer cleanout.
 - If possible, when emptying a pool or spa, let chlorine dissipate for a few days and then recycle/reuse water by draining it gradually onto a landscaped area.
 - Do not use copper-based algaecides. Control algae with chlorine or other alternatives, such as sodium bromide.
- Filter Cleaning**
- Never clean a filter in the street or near a storm drain. Rinse cartridge and diatomaceous earth filters onto a dirt area, and spare filter residue into soil. Dispose of spent diatomaceous earth in the garbage.
 - If there is no suitable dirt area, call Cupertino Sanitary for instructions on discharging filter backwash or rinsewater to the sanitary sewer.

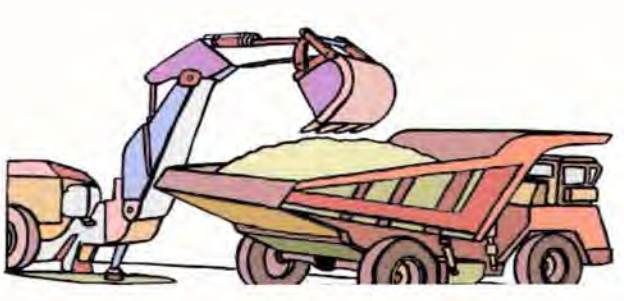
Earth-Moving Activities

Storm Drain Pollution from Earth-Moving Activities

Soil excavation and grading operations loosen large amounts of soil that can flow or blow into storm drains when handled improperly. Sediments in runoff can clog storm drains, smother aquatic life, and destroy habitats in creeks and the Bay. Effective erosion control practices reduce the amount of runoff crossing a site and slow the flow with check dams or roughened ground surfaces.

Practices During Construction

- Remove existing vegetation only when absolutely necessary. Plant temporary vegetation for erosion control on slopes or where construction is not immediately planned.
- Protect downslope drainage courses, streams, and storm drains with wattles, or temporary drainage swales. Use check dams or ditches to divert runoff around excavations. Refer to the Regional Water Quality Control Board's Erosion and Sediment Control Field Manual for proper erosion and sediment control measures.
- Cover stockpiles and excavated soil with secured tarps or plastic sheeting.



The property owner and the contractor share ultimate responsibility for the activities that occur on a construction site. You may be held responsible for any environmental damage caused by your subcontractors or employees.

Painting and Application of Solvents and Adhesives

Storm Drain Pollution from Paints, Solvents, and Adhesives

All paints, solvents, and adhesives contain chemicals that are harmful to wildlife in local creeks, San Francisco Bay, and the Pacific Ocean. Toxic chemicals may come from liquid or solid products or from cleaning residues or rags. Paint material and wastes, adhesives and cleaning fluids should be recycled when possible, or disposed of properly to prevent these materials from flowing into storm drains and watercourses.

Handling Paint Products

- Keep all liquid paint products and wastes away from the gutter, street, and storm drains.
- Painting Cleanup**
- Never clean brushes or rinse paint containers into a street, gutter, storm drain, French drain, or creek.
 - For water-based paints, paint out brushes to the extent possible, and rinse into an inside sink drain that goes to the sanitary sewer.
 - For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent. Filter and reuse thinners and solvents, where possible. Dispose of excess liquids and residue as hazardous waste.
 - When thoroughly dry, empty paint cans, used brushes, rags, and drop cloths may be disposed of as garbage.



Roadwork and Paving



General Business Practices

- Develop and implement erosion/sediment control plans for roadway embankments.
- Schedule excavation and grading work during dry weather.
- Check for and repair leaking equipment.
- Perform major equipment repairs at designated areas in your maintenance yard, where cleanup is easier. Avoid performing equipment repairs at construction sites.
- When refueling or when vehicle equipment maintenance must be done on site, designate a location away from storm drains and creeks.
- Do not use diesel oil to lubricate equipment parts or clean equipment.
- Recycle used oil, concrete, broken asphalt, etc. whenever possible, or dispose of properly. (www.recyclestuff.com for list of recycling companies.)

Asphalt/Concrete Removal

- Avoid creating excess dust when breaking asphalt or concrete.
- After breaking up old pavement, be sure to remove all chunks and pieces. Make sure broken pavement does not come in contact with rainfall or runoff.
- When making saw cuts, use as little water as possible. Show or vacuum saw-cut slurry and remove from the site. Cover or protect storm drain inlets during saw-cutting. Sweep up, and properly dispose of, all residues.
- Sweep, never hose down streets to clean up tracked dirt. Use a street sweeper or vacuum truck. Do not dump vacuumed liquor in storm drains.

Storm Drain Pollution from Roadwork

Road paving, surfacing, and pavement removal happen right in the street where there are numerous opportunities for an asphalt, saw-cut slurry, or excavated material to illegally enter storm drains. Extra planning is required to store and dispose of materials properly and guard against pollution of storm drains, creeks, and the Bay.

During Construction

- Avoid paving and seal coating in wet weather, or when rain is forecast, to prevent fresh materials from contacting stormwater runoff.
- Cover and seal catch basins and manholes when applying seal coat, slurry seal, fog seal, or similar materials.
- Protect drainage ways by using earth ditches, sand bags, or other controls to divert or trap and filter runoff.
- Never wash excess material from exposed aggregate concrete or similar treatments into a street or storm drain. Collect and recycle, or dispose to dirt area.
- Cover stockpiles (asphalt, sand, etc.) and other construction materials with plastic tarps. Protect from rainfall and prevent runoff with temporary roofs or plastic sheets and berms.
- Park paving machines over drip pans or absorbent material (cloth, rags, etc.) to catch drips when not in use.
- Clean up all spills and leaks using "dry" methods (with absorbent materials and/or rags), or dig up, remove, and properly dispose of contaminated soil.
- Collect and recycle or appropriately dispose of excess abrasive gravel or sand. ???
- Avoid over-application by water trucks for dust control.

Fresh Concrete and Mortar Application



Storm Drain Pollution from Fresh Concrete and Mortar Applications

Fresh concrete and cement-related mortars that wash into lakes, streams, or estuaries are toxic to fish and the aquatic environment. Disposing of these materials to the storm drains or creeks can block storm drains, causes serious problems, and is prohibited by law.

General Business Practices

- Wash out concrete mixers only in designated washout areas in your yard, away from storm drains and waterways, where the water will flow into a temporary waste pit in a dirt area. Let water percolate through soil and dispose of settled, hardened concrete as garbage. Whenever possible, recycle washout by pumping back into mixers for reuse.
- Wash out chutes onto dirt areas that do not flow to streets or drains.
- Always store both dry and wet materials under cover, protected from rainfall and runoff and away from storm drains or waterways. Protect dry materials from wind.
- Secure bags of cement after they are open. Be sure to keep wind-blown cement powder away from streets, gutters, storm drains, rainfall, and runoff.
- Do not use diesel fuel as a lubricant on concrete forms, tools, or trailers.

During Construction

- Don't mix up more fresh concrete or cement than you will use in a two-hour period.
- Set up and operate small mixers on tarps or heavy plastic drop cloths.
- When cleaning up after driveway or sidewalk construction, wash fines onto dirt areas, not down the driveway or into the street or storm drain.
- Protect applications of fresh concrete and mortar from rainfall and runoff until the material has dried.
- Wash down exposed aggregate concrete only when the washwater can (1) flow onto a dirt area, (2) drain onto a bermed surface from which it can be pumped and disposed of properly, or (3) be vacuumed from a catchment created by blocking a storm drain inlet. If necessary, divert runoff with temporary berms. Make sure runoff does not reach gutters or storm drains.
- When breaking up pavement, be sure to pick up all the pieces and dispose of properly. Recycle large chunks of broken concrete. See www.reducewaste.org for info on recyclers.
- Never bury waste material. Dispose of small amounts of excess dry concrete, grout, and mortar in the trash.
- Never dispose of washout into the street, storm drains, drainage ditches, or streams.



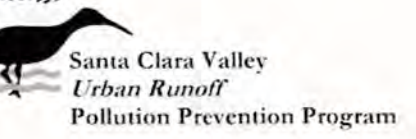
Removal of BMP Facilities


The Project Contractor is responsible for removal of all BMP Facilities located within the Public Right of Way upon project final inspection.

Small Business Hazardous Waste Disposal Prgm

Businesses that generate less than 27 gallons or 220 pounds of hazardous waste per month are eligible to use this program.

Call 408-299-7300 for a quote.



APPROVED BY:  9/1/16 DATE

TIMM BORDEN, RCE 45612 DIRECTOR OF PUBLIC WORKS

CONSTRUCTION BEST MANAGEMENT PRACTICES

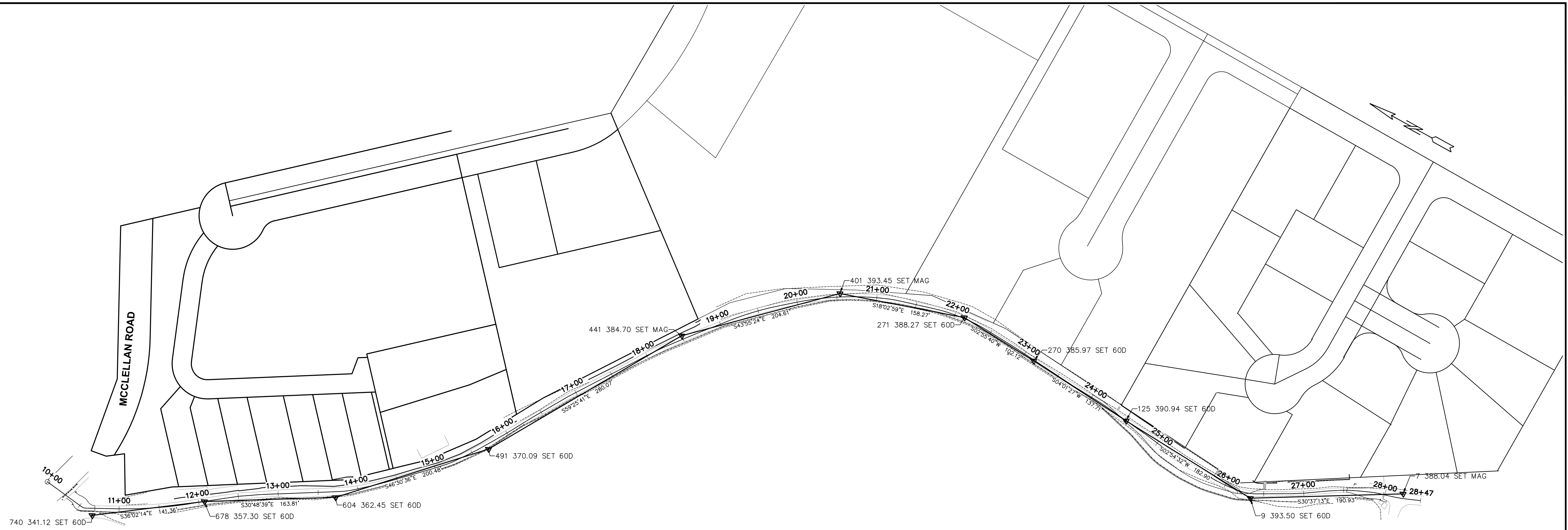
CITY OF CUPERTINO

DEPARTMENT OF PUBLIC WORKS

UPDATED SEPTEMBER 2016

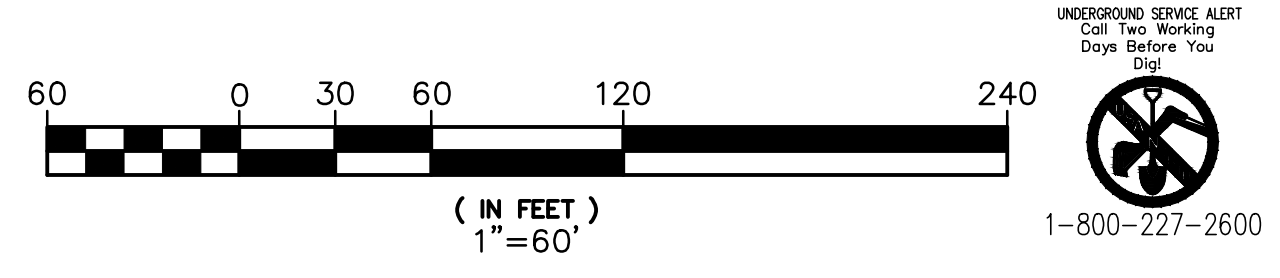
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CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY AND PROPERLY MAINTAINING ALL NEARBY UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES AND THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.



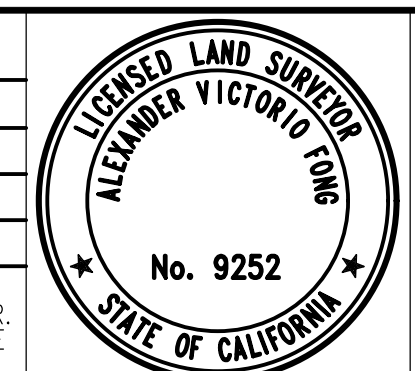
PLAN
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270	1939166.31	9107661.57	385.97
271	1939268.30	5107666.78	388.27
491	1939708.60	6107234.67	370.09
604	1939846.58	6107089.23	362.45
678	1939987.26	6107005.33	357.30
740	1940101.57	6106922.16	341.12
6	1938334.87	6107876.94	408.70
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401	1939418.78	6107617.74	393.45
441	1939566.15	6107475.81	384.70



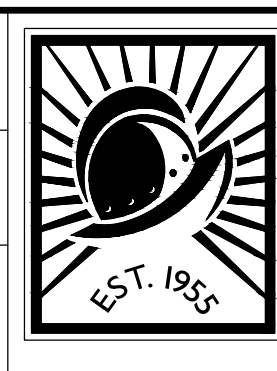
Bellecci & Associates, inc.
 Civil Engineering • Land Surveying
 7077 Koll Center Pkwy, Suite 210 Pleasanton, CA 94566
 Phone (925) 681-4885
 www.bellecci.com

Date:	SEPTEMBER 2020				
Scale:					
Designed:	DL				
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Proj. Engr:	AN				
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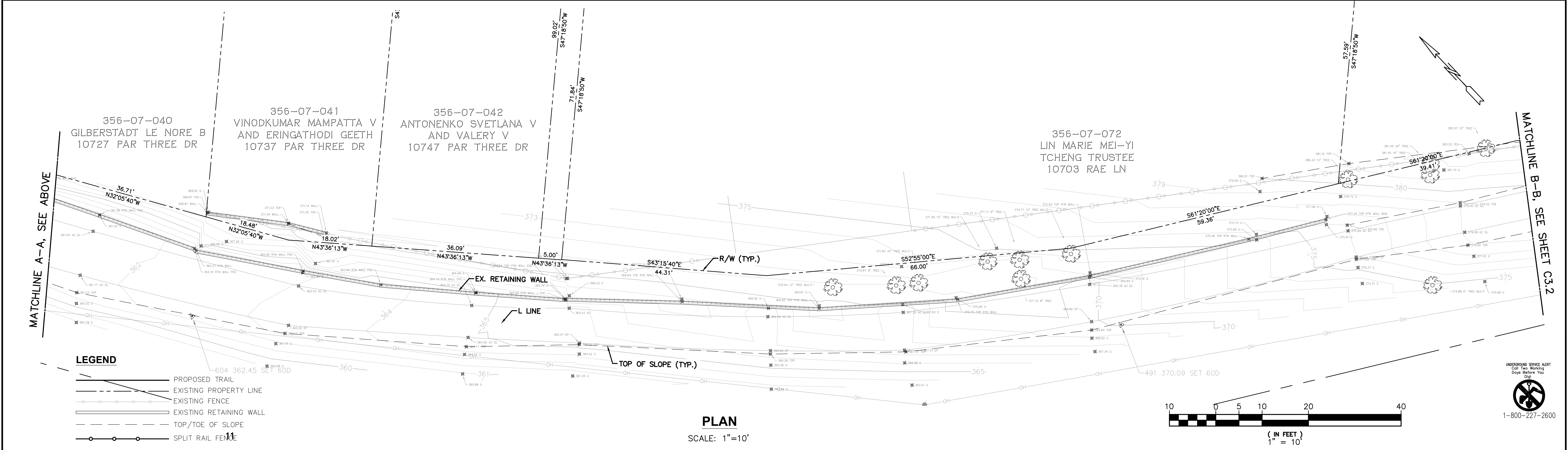
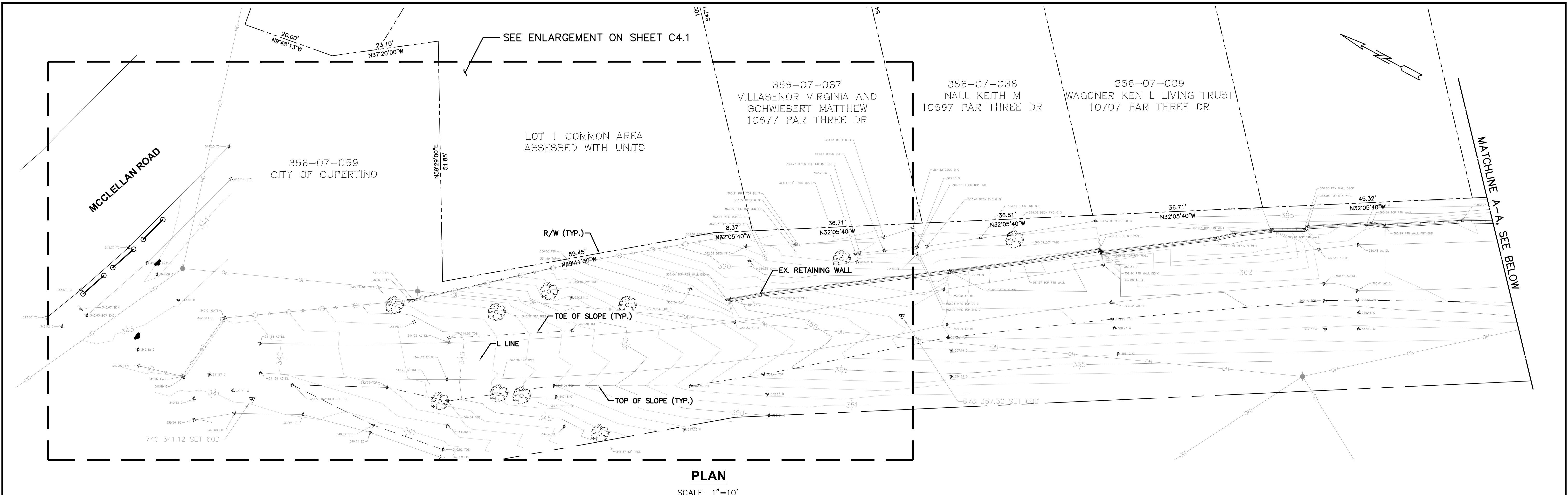
IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
SURVEY CONTROL PLAN
 CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
 PROJECT # _____
 PUBLIC WORKS INSPECTOR:
 VOICE MAIL:
 PROJECT ENGINEER
 NAME _____ DATE _____



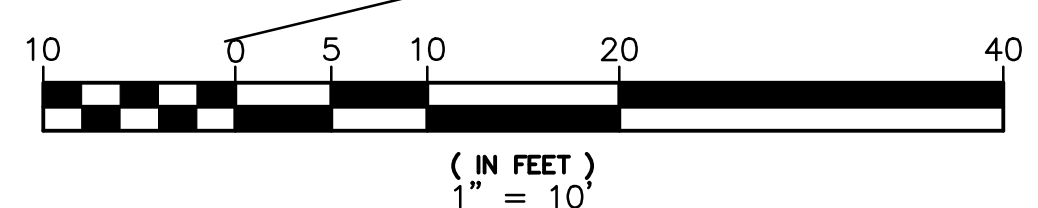
CITY OF CUPERTINO
C6.1
 SHEET 13 OF 16

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS RESPONSIBILITY INCLUDES THE PROVISION OF NECESSARY SAFETY MEASURES, INCLUDING BUT NOT LIMITED TO, THE PROVISION OF ADEQUATE WORKING HOURS AND THE PROVISION OF ADEQUATE WORKING CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE PERFORMANCE OF ALL WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.



LEGEND

	PROPOSED TRAIL
	EXISTING PROPERTY LINE
	EXISTING FENCE
	EXISTING RETAINING WALL
	TOP/TOE OF SLOPE
	SPLIT RAIL FENCE



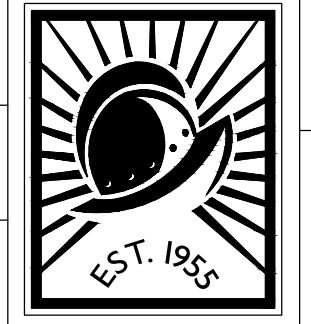
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REVISIONS	DESIGN BY	DESIGN DATE	CITY APPR.	APPR. DATE

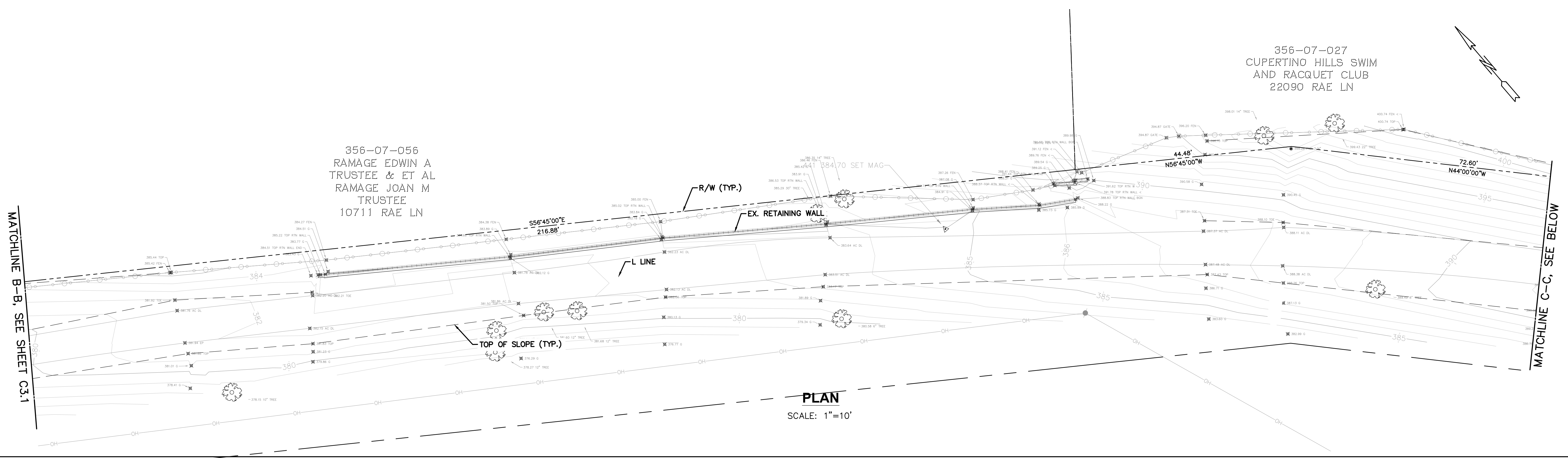
IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
TOPOGRAPHIC SURVEY POINTS REFERENCE
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR:
VOICE MAIL:
PROJECT ENGINEER
NAME _____ DATE _____

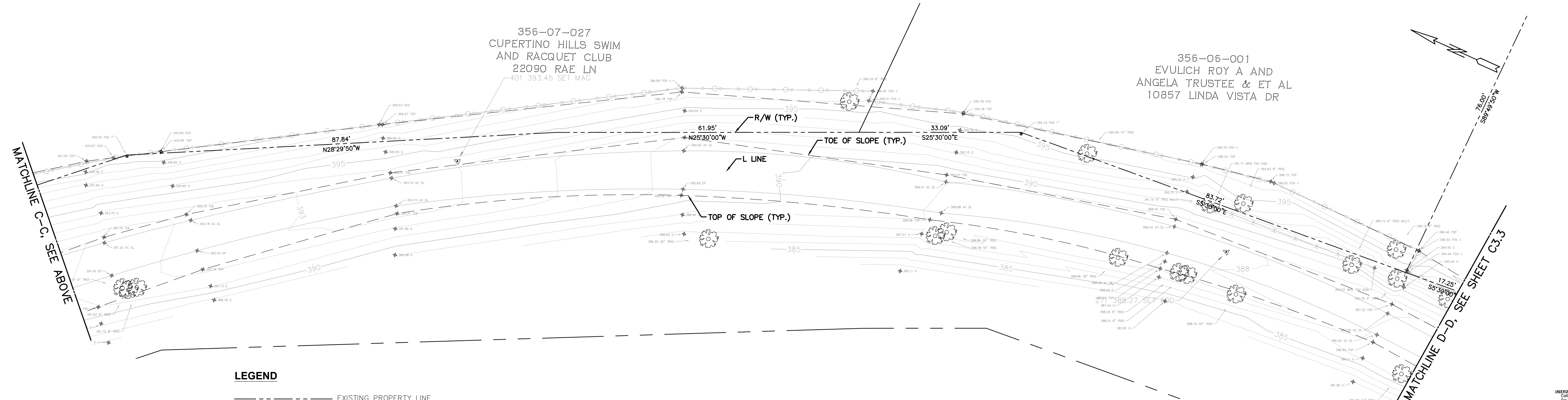


CITY OF CUPERTINO
C6.2
SHEET 14 OF 16

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PLAN
SCALE: 1"=10'



- LEGEND**
- EXISTING PROPERTY LINE
 - - - EXISTING FENCE
 - EXISTING RETAINING WALL
 - - - TOP/TOE OF SLOPE
 - ○ ○ SPLIT RAIL FENCE

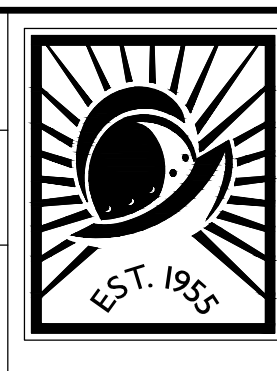
PLAN
SCALE: 1"=10'

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IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
TOPOGRAPHIC SURVEY POINTS REFERENCE

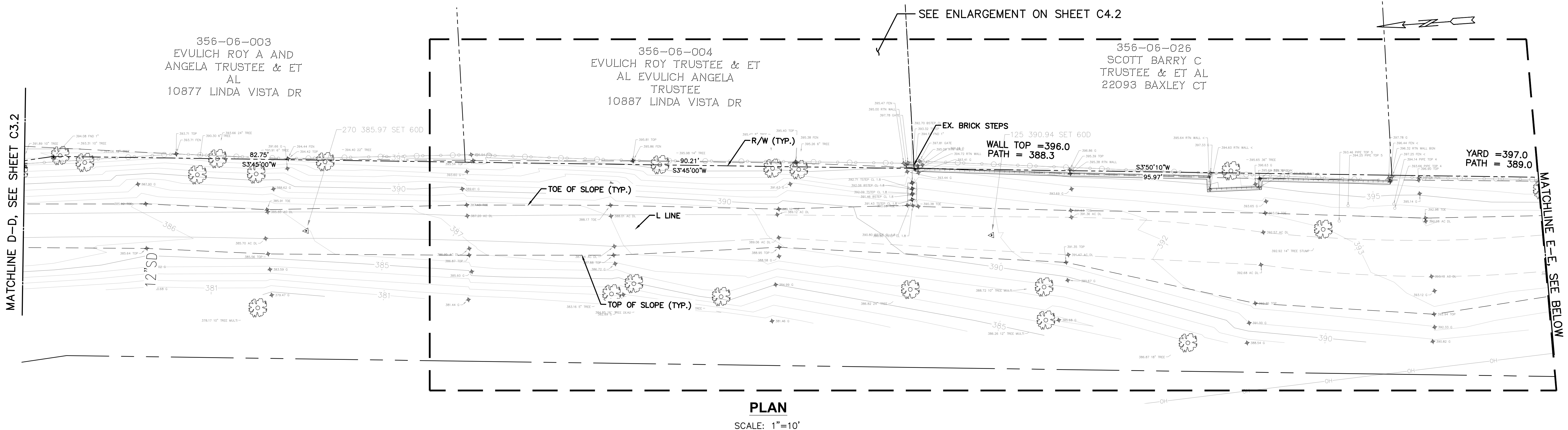
FOR CITY OF CUPERTINO USE
PROJECT # _____
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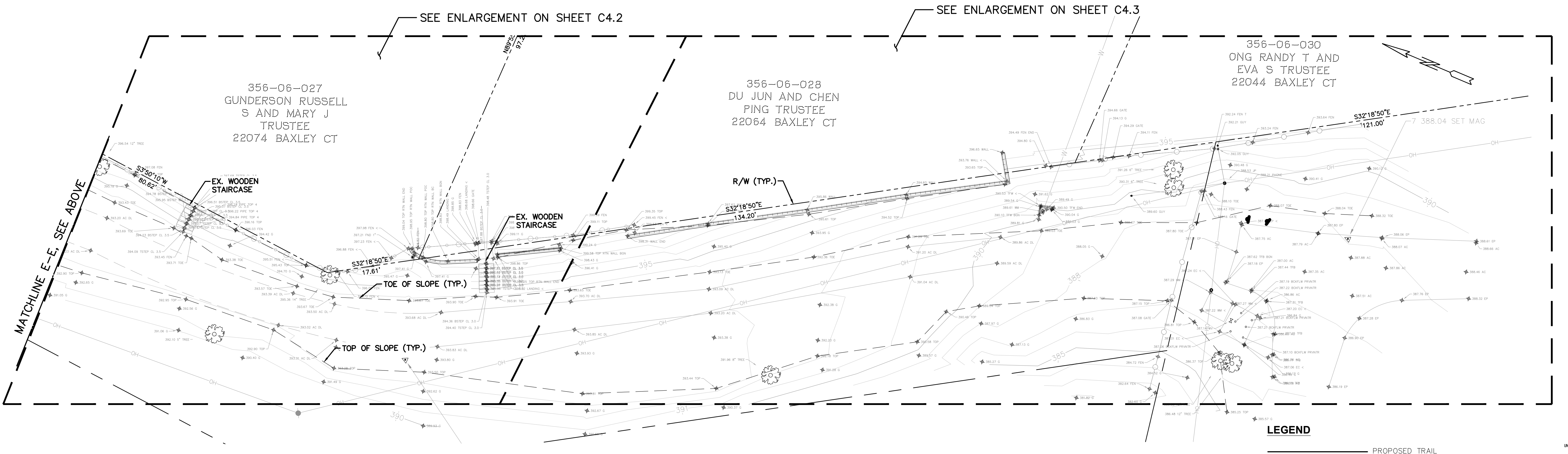
CITY OF CUPERTINO
C6.3
SHEET 15 OF 16



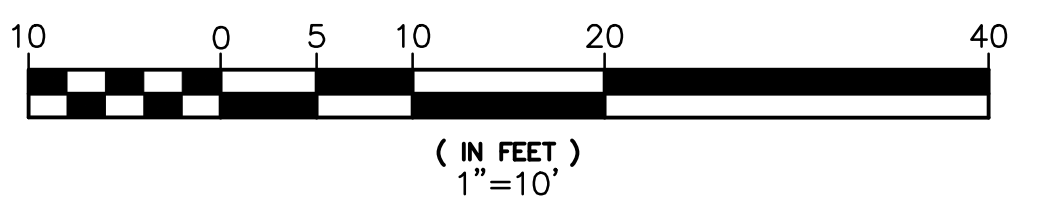
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PLAN
SCALE: 1"=10'



PLAN
SCALE: 1"=10'



- LEGEND**
- PROPOSED TRAIL
 - - - EXISTING PROPERTY LINE
 - - - EXISTING FENCE
 - - - EXISTING RETAINING WALL
 - - - TOP/TOE OF SLOPE
 - - - SPLIT RAIL FENCE



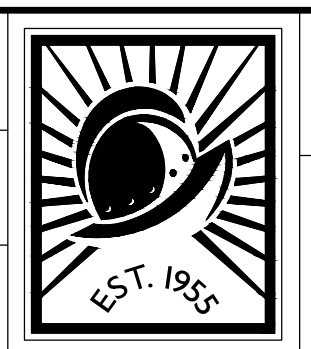
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REVISIONS	DESIGN BY	DESIGN DATE	CITY APPR.	APPR. DATE

IMPROVEMENT PLANS FOR
LINDA VISTA TRAIL
TOPOGRAPHIC SURVEY POINTS REFERENCE
CUPERTINO CALIFORNIA

FOR CITY OF CUPERTINO USE
PROJECT # _____
PUBLIC WORKS INSPECTOR:
VOICE MAIL:
PROJECT ENGINEER
NAME _____ DATE _____



CITY OF CUPERTINO
C6.4
SHEET 16 OF 16