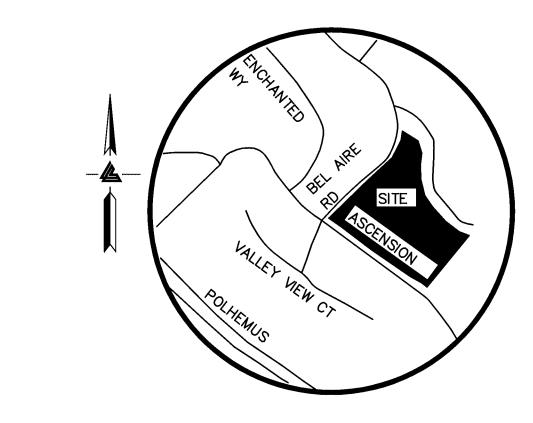
VESTING TENTATIVE SUBDIVISION MAP ASCENSION HEIGHTS SUBDIVISION SAN MATEO, CALIFORNIA (UNINCORPORATED)

(N) PRIVATE STREET (50') LOT B = 68,641 SF

0 0



VICINITY MAP

PROJECT INFORMATION

OWNERS:	JOHN O' ROURKE CHRIS T. JAMES 13.32± ACRES		
AREA:			
ASSESSOR'S PARCEL NOS.:	1. 041-111-020 2. 041-111-130 3. 041-111-160 4. 041-111-270		
	5. 041-111-280		
	6. 041-111-320		

CONSULTANTS CIVIL ENGINEER/SURVEYOR

2495 INDUSTRIAL PARKWAY WEST

PH: (510) 887-4086 FAX: (510) 887-3019 CONTACT: JIM TOBY

7. 041-111-360

SUBDIMDER: SAN MATEO REAL ESTATE & CONSTRUCTION 1777 BOREL PLACE, SUITE 330 SAN MATEO, CA 94402

PH: (650) 578-0330 CONTACT: DENNIS THOMAS

ASCENSION HEIGHTS SUBDIVISION

COUNTY/DISTRICT APPROVALS

ZONING:

LOT COVERAGE

SUBDIVISION NAME:

% OF TOTAL BEFORE DEDICATION INDIVIDUAL LOTS TOTAL: 178,812 S.F. 68,641 S.F. 12% 57%

R-1/S-8

PRIVATE STREETS: CONSERVATION/TRAIL/TOT LOT AREA 332,608 SF. 580,061 SF.

TREES ON SITE: TREES TO BE REMOVED:

EXISTING TREES REMOVED WILL BE REPLANTED WITH NEW NATIVE TREES

AT A 3:1 RATIO.

SAN MATEO COUNTY

CALIFORNIA DEPARTMENT OF FORESTRY

UTILITY SERVICES: STORM DRAIN:

SANITARY SEWER: CRYSTAL SPRINGS SANITARY DISTRICT CALIFORNIA WATER WATER:

CABLE: COMCAST GAS & ELECTRICAL: **TELEPHONE:** AT&T

VACANT LOT EXISTING USE: PROPOSED USE:

-SINGLE FAMILY, RESIDENTIAL HOUSING WITH PUBLIC STREETS -OPEN SPACE WITH TRAILS

LEGEND

DESCRIPTION

CONCRETE VALLEY GUTTER

OVERHEAD UTILITY LINE

PINE TREE (UNLESS

MISC. UTILITIES

FIRE HYDRANT

ELECTRIC POLE

JOINT POLE

CATCH BASIN

CURB INLET

JB

123.00 FG

XX" TREE

JUNCTION BOX

ELECTROLIER

SMALL SIGN

LIGHT ON POLE

DENSE TREE LINE

SPOT ELEVATION

HORIZONTAL AND VERTICAL

GUY ANCHOR

TREE

CONTROL

PALM TREE

CITY MONUMENT

PG&E VAULT

GUY ANCHOR

AREA DRAIN

PACIFIC BELL VAULT

SANITARY SEWER UNDERGROUND LINE

STORM DRAIN UNDERGROUND LINE

LOT 14

LOT 13

T NO. 783 NTED HILLS NIT NO.2 3 OF MAPS

LOT 8

COMMON AREA &

PROPOSED

CONSERVATION AREA

LOT 35

LOT 36

LOT 37

LOT 38

LOT 39

LOT 40

KEY MAP

SCALE: 1" = 60'

LOT 41

EXISTING

IRON PIPE MONUMENT IN HAND HOLE PER. TRACT NO. 783 ENCHANTED HILL UNIT NO. 2 VOLUME 53 OF MAPS AT PAGE 10 ELEVATION=583.61' ASSUMED

BENCHMARK

000.0

000.0 🕰

TREE TO BE REMOVED

LOT 42

(N) ACCESS TO

(E) WATER TANK

COMMON AREA & PROPOSED

CONSERVATION AREA

LOT 43

₹₹3 30"EUC

E 36"EUC

₹43 46"EUC

SHEET INDEX DESCRIPTION

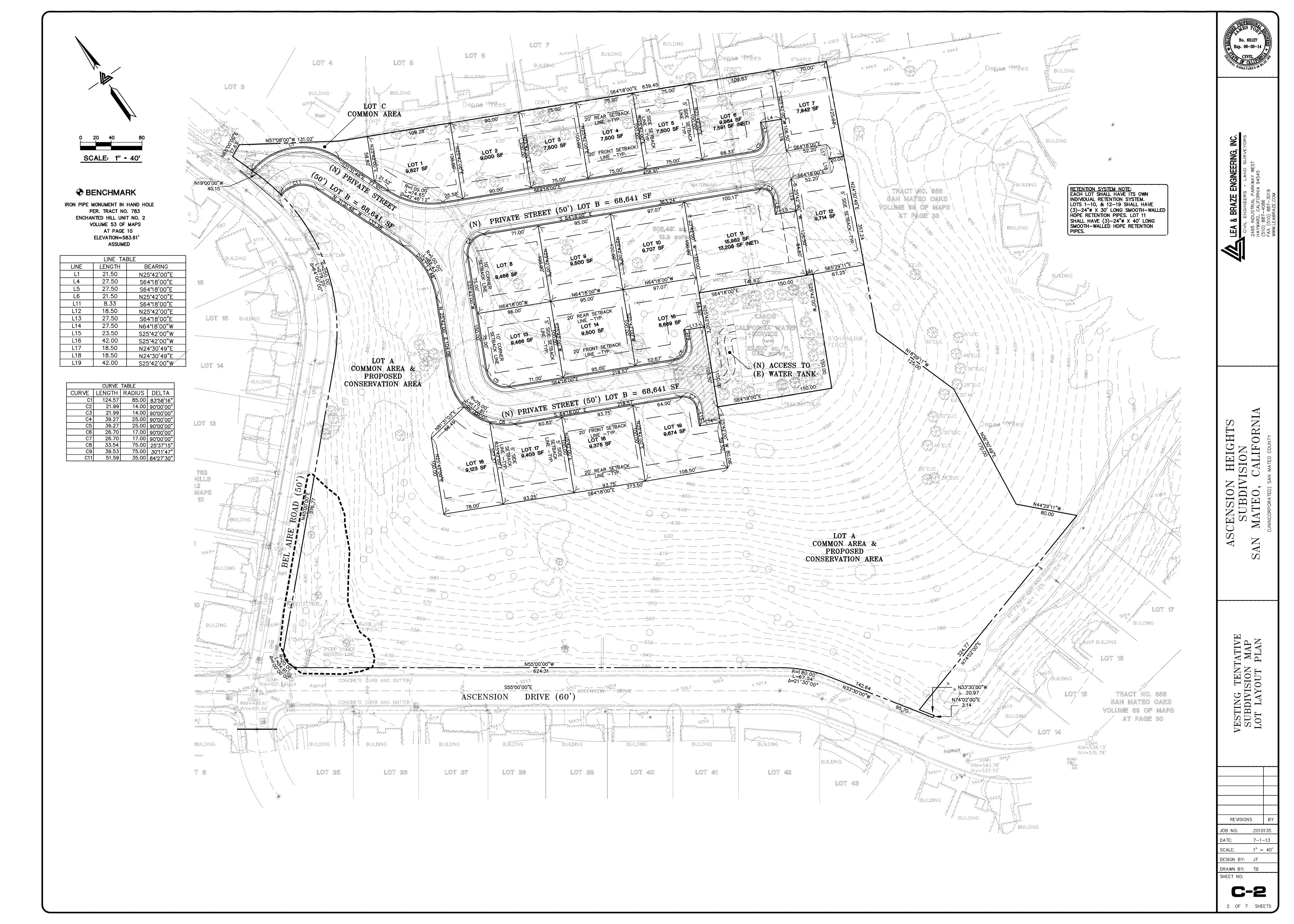
SHEET NO.	<u>DESCRIPTION</u>
C-1	TITLE SHEET
C-2	LOT LAYOUT PLAN
C-3	PRELIMINARY GRADING AND DRAINAGE PLAN
C-4	PRELIMINARY UTILITY COMPOSITE PLAN
C-5	CONCEPTUAL DETAILS
C-6	STORMWATER CONTROL PLAN
C-7	STORMWATER CONTROL PLAN

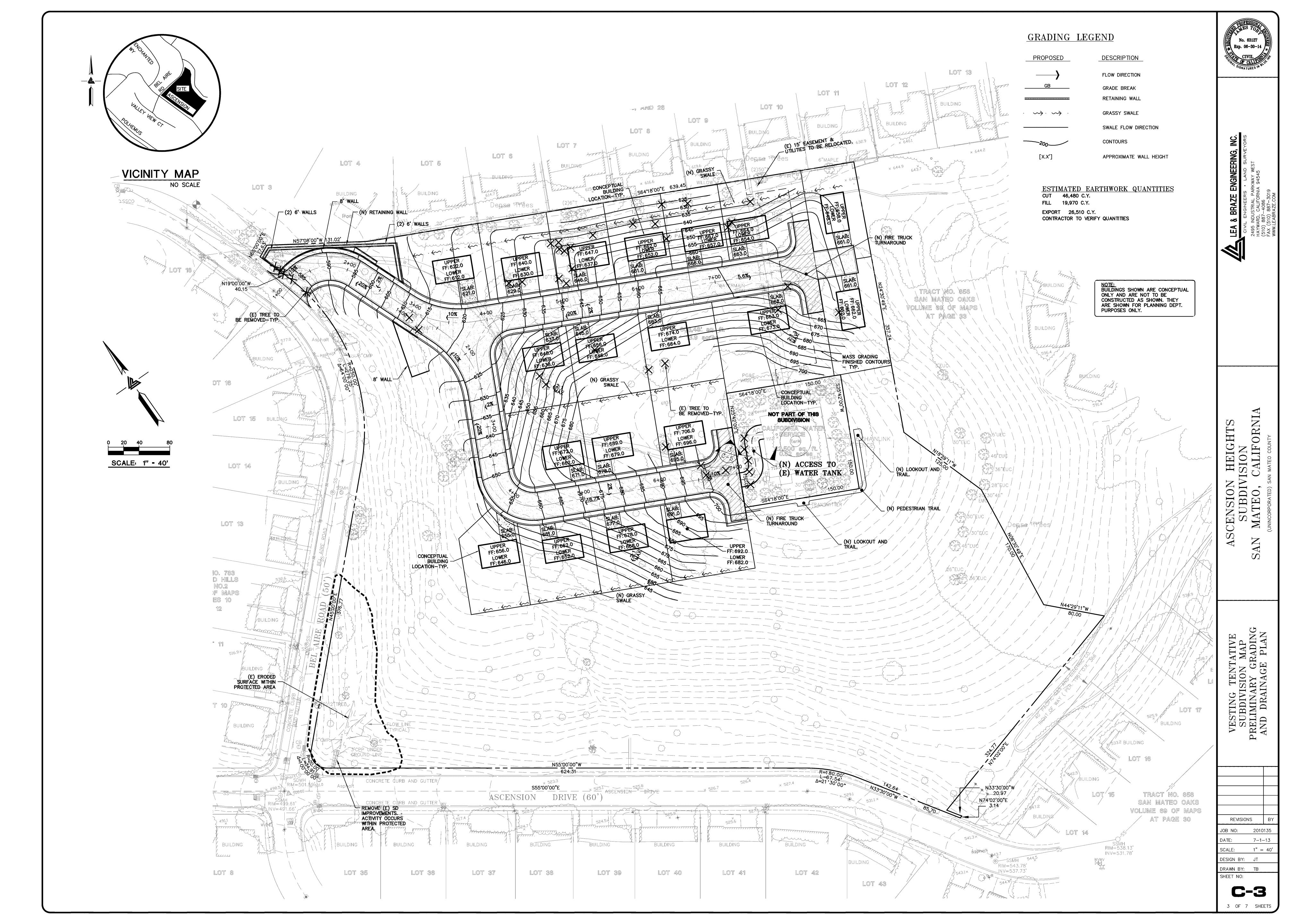


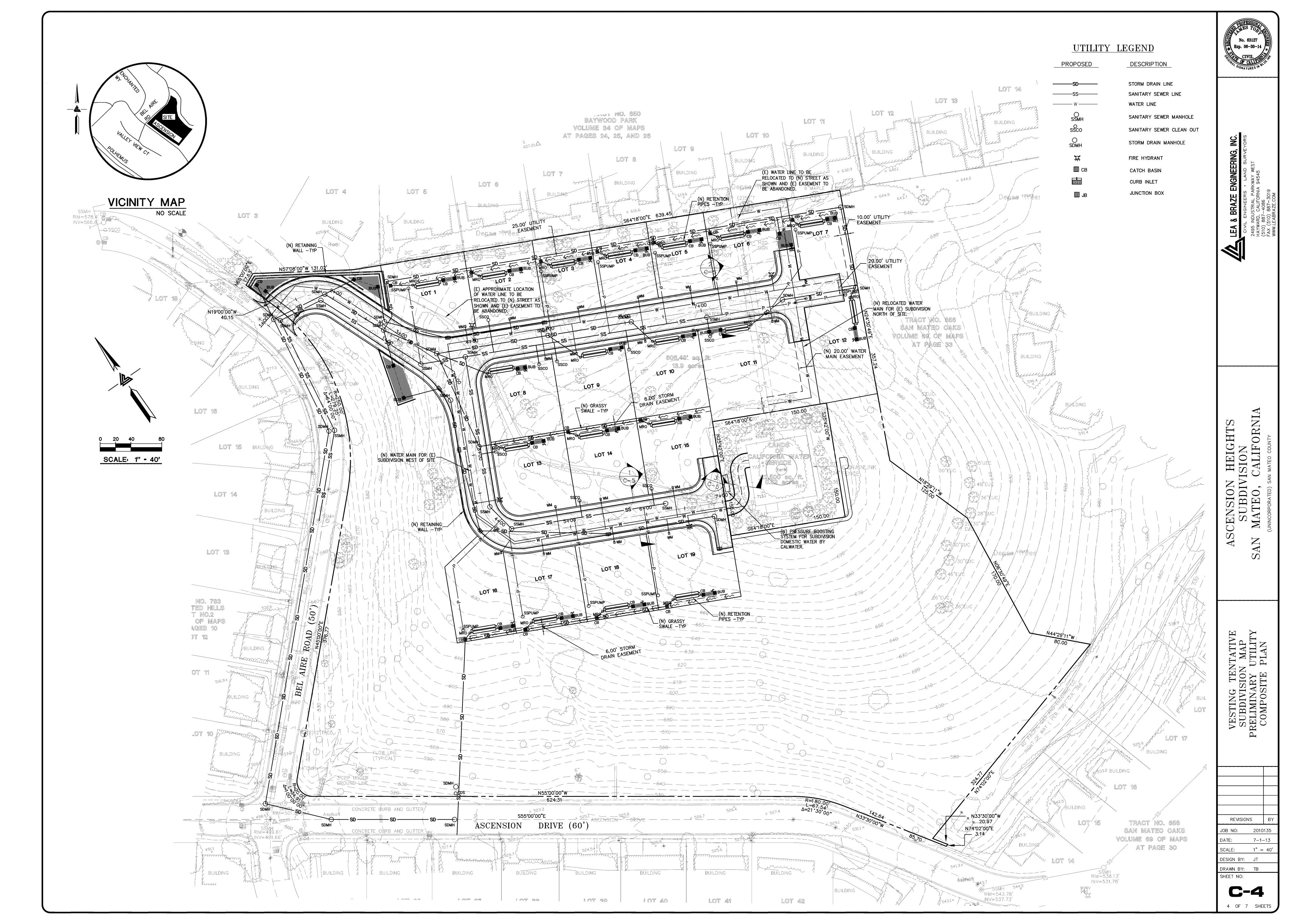
VESTING TENTATIVE SUBDIVISION MAP TITLE SHEET

REVISIONS SCALE: 1" = 60'DESIGN BY: JT

SHEET NO: 1 OF 7 SHEETS







NEW NATIVE

ASCENSION HEIGHTS
SUBDIVISION
N MATEO, CALIFORNIA

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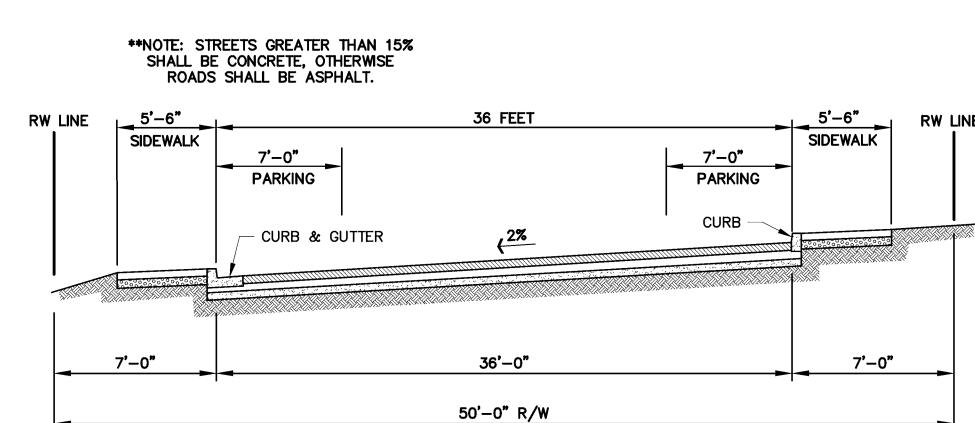
VESTING TENTATIVE SUBDIVISION MAP CONCEPTUAL DETAILS

REVISIONS JOB NO: 7-1-13 AS NOTED

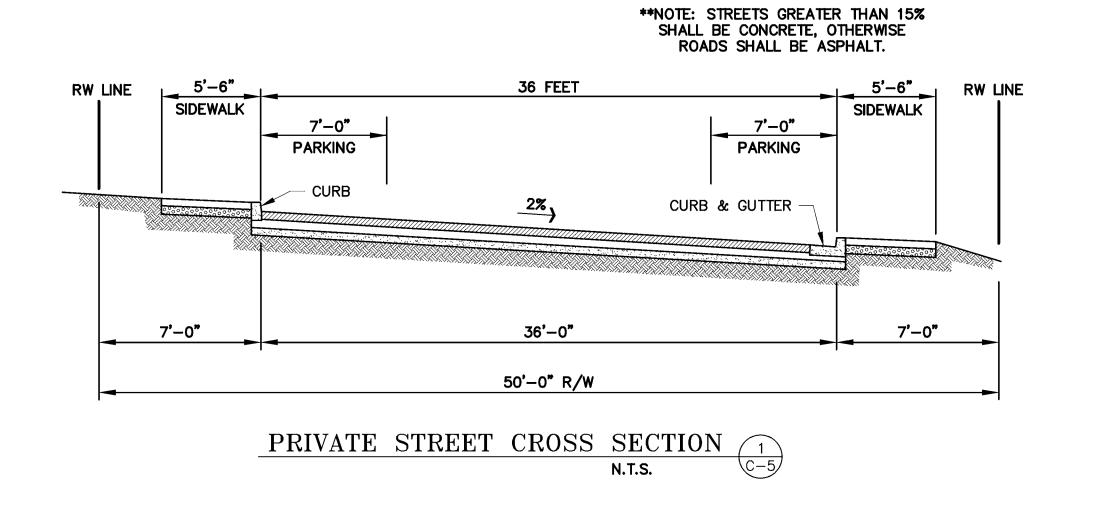
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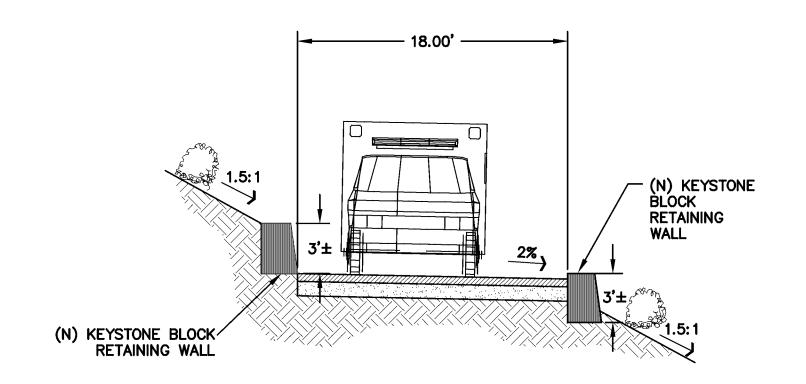
DRAWN BY: TB SHEET NO:



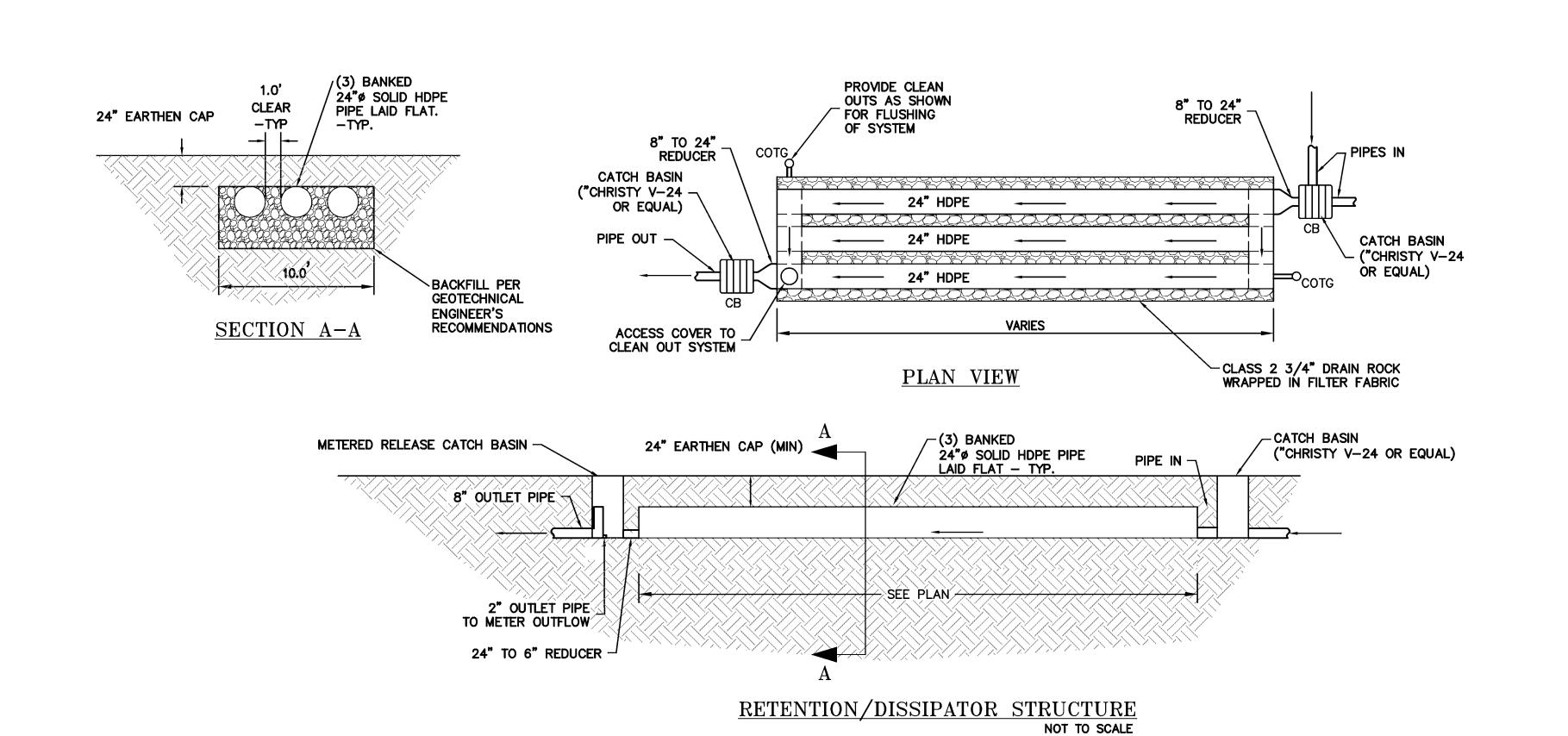


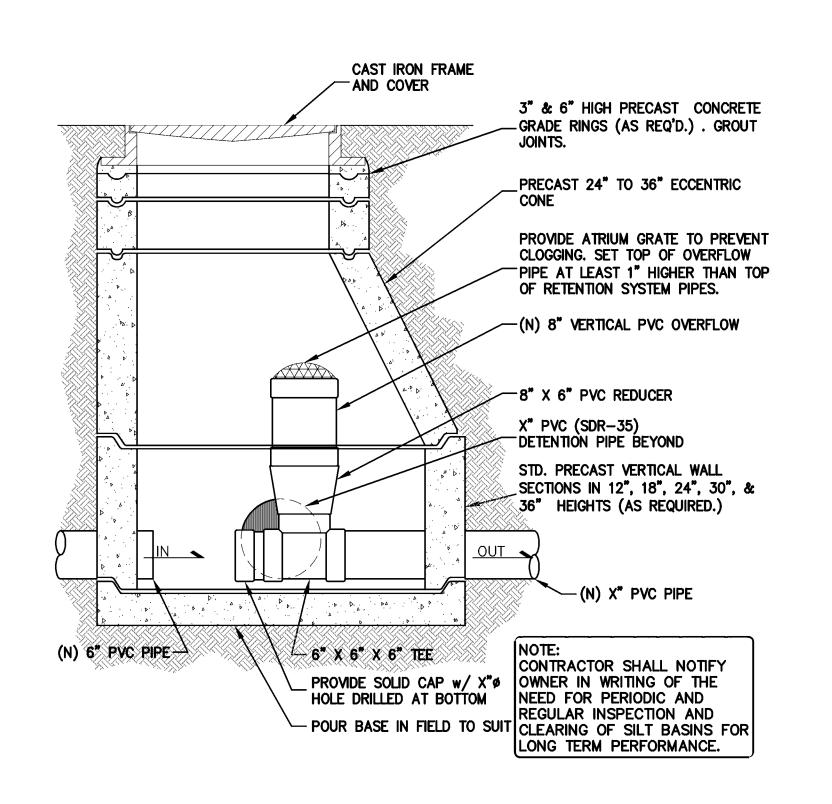






WATER ACCESS ROAD SECTION (5) N.T.S.





3' RETAINING WALL _ WHERE REQUIRED

5' PATH

3' HIGH RUSTIC WOOD FENCE

CONCEPTUAL TRAIL CROSS SECTION 3
N.T.S. C-5

METERED RELEASE OUTLET NOT TO SCALE

DESCRIPTION OF FACILITY ACTIVITY:

CONSTRUCT A SINGLE FAMILY RESIDENTIAL DEVELOPMENT OF 19 UNITS, PARKING TO ACCOMMODATE THE UNITS, AND EXTEND UTILITIES TO SERVE THE DEVELOPMENT. FRONTAGE IMPROVEMENTS, ROUGH GRADING AND UTILITY STUBS WILL BE INSTALLED FOR THESE IMPROVEMENTS.

DESCRIPTION OF WATER BODIES:

THE PROJECT WILL TIE INTO THE CITY'S EXISTING STORM DRAIN SYSTEM.

<u>IDENTIFICATION OF POTENTIAL</u> POLLUTANTS:

POSSIBLE POLLUTANTS FOR THIS SITE INCLUDE TRASH, SEDIMENTS, NUTRIENTS, DUST, CONSTRUCTION DEBRIS, AUTOMOBILE DEBRIS, AND PESTICIDES. THE CONSTRUCTION OF THE PROJECT AND THE LONG TERM MAINTENANCE SHOULD NOT ADD ANY OF THE FOLLOWING: COPPER, NICKEL, DIAZINON, MERCURY, CHLORIDANE, DDT, DIELDRIN, AND PCB'S.

BMP DESCRIPTION:

THIS PROJECT USES BIO RETENTION AREAS EXCLUSIVELY AS THE TCM.

THE TOTAL SITE AREA IS APPROXIMATELY 579,991 SF. THE DEVELOPMENT WILL HAVE 474,803 SF PERVIOUS SURFACE AND 105,188 SF IMPERVIOUS

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POST CONSTRUCTION TCM MAINTENANCE AND/OR SOURCE CONTROL:

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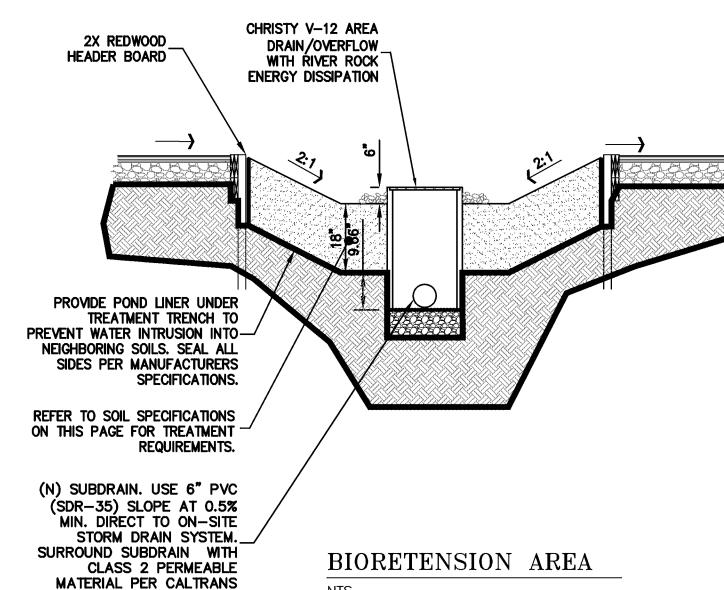
SPECIFICATIONS 68-1.025

D. TRAINING PROGRAM

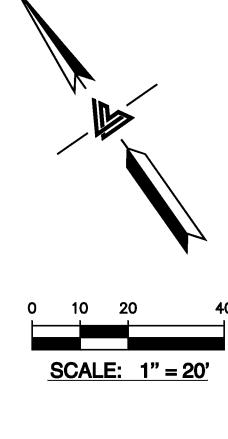
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AREA DESCRIPTION (DMA)	TREATMENT CONTROL MEASURE	IMPERVIOUS AREA (sf)	IMPERVIOUS AREA WITH 25% SAFETY FACTOR	BMP SIZING	REQUIRED TREATMENT (sf)	PROPOSED TREATMENT (sf)
DMA 1	TCM 1	2147	2684	4%	107	110
DMA 2	TCM 2	1900	2375	4%	95	100
DMA 3	TCM 3	1900	2375	4%	95	100
DMA 4	TCM 4	1900	2375	4%	95	100
DMA 5	TCM 5	1900	2375	4%	95	100
DMA 6	TCM 6	1900	2375	4%	95	100
DMA 7	TCM 7	1900	2375	4%	95	105
DMA 8	TCM 8	1900	2375	4%	95	100
DMA 9	TCM 9	1900	2375	4%	95	100
DMA 10	TCM 10	1900	2375	4%	95	100
DMA 11	TCM 11	1900	2375	4%	95	100
DMA 12	TCM 12	1900	2375	4%	95	105
DMA 13	TCM 13	1900	2375	4%	95	100
DMA 14	TCM 14	1900	2375	4%	95	100
DMA 15	TCM 15	1900	2375	4%	95	100
DMA 16	TCM 16	1900	2375	4%	95	100
DMA 17	TCM 17	1900	2375	4%	95	100
DMA 18	TCM 18	1900	2375	4%	95	100
DMA 19	TCM 19	2100	2625	4%	105	110
DMA 20	TCM 20	13900		4%	556	607
DMA 21	TCM 21	11719		4%	469	396
DMA 22	TCM 22	26248		4%	1050	1056
DMA 23	TCM 23	12738		4%	510	518





HEIGHT: SION CALIFORI

TENTATIVE ISION MAP

VESTING SUBDIVI SRMWATER

ESIGN BY: JT

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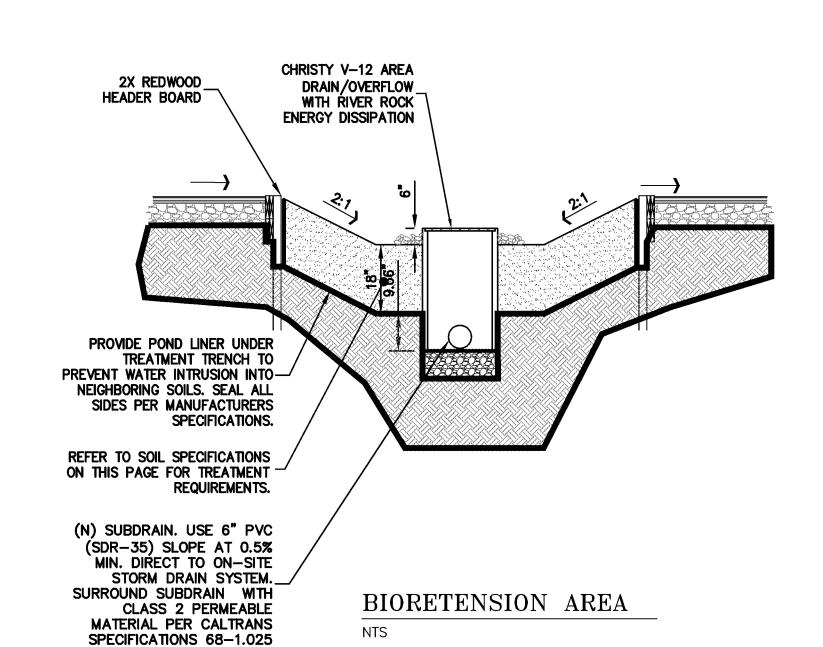
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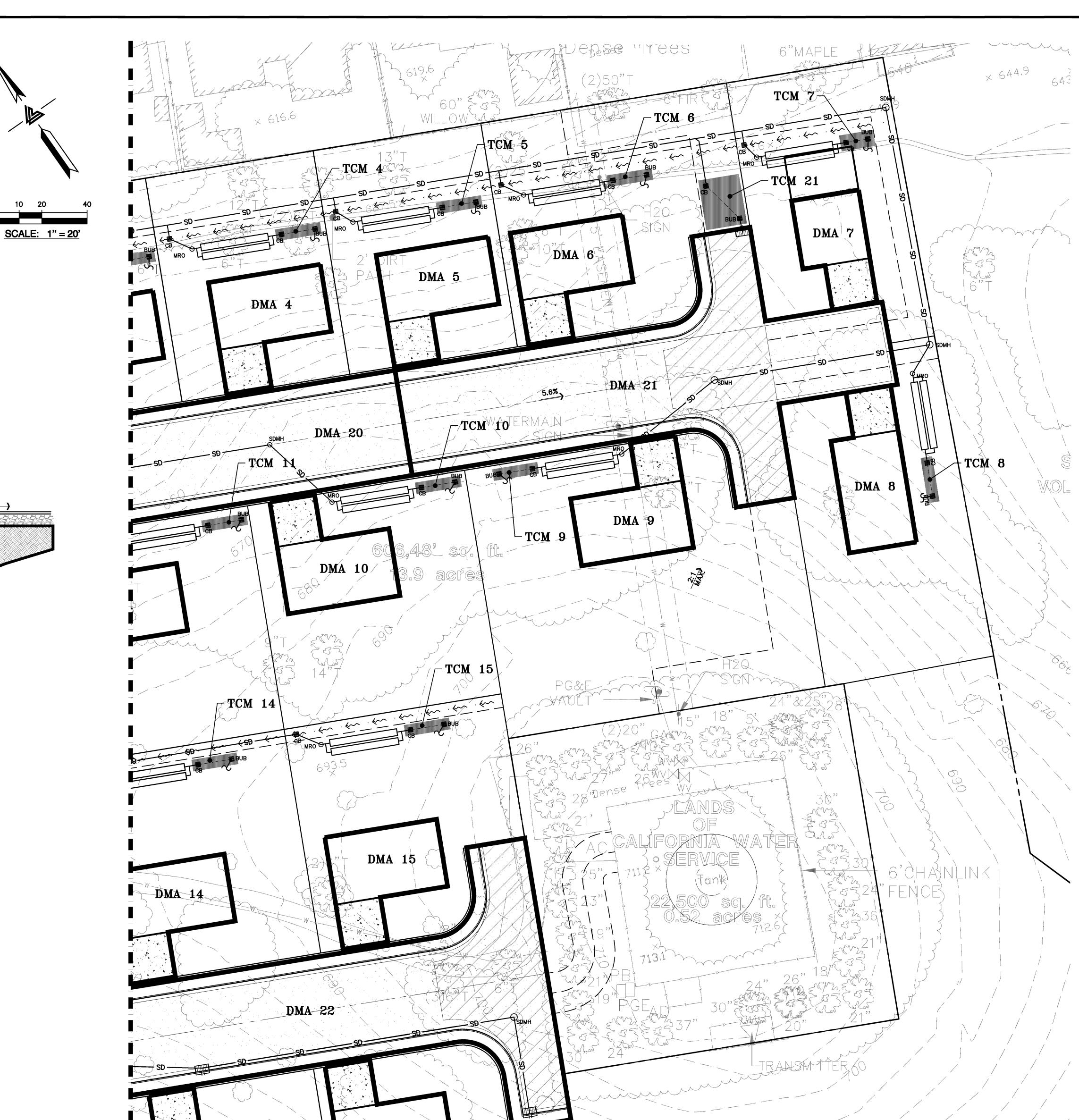
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DMA 16

DMA 17



CIVIL ENGINEERS · LAND S
2495 INDUSTRIAL PARKWAY WEST
HAYWARD, CALIFORNIA 94545
(510) 887-4086

CENSION HEIGHTS
SUBDIVISION
MATEO, CALIFORNIA

Z

VESTING TENTATIVE SUBDIVISION MAP ORMWATER CONTROL PLA

REVISIONS BY

JOB NO: 2010135

DATE: 7-1-13

SCALE: 1" = 40'

DESIGN BY: JT

SHEET NO: