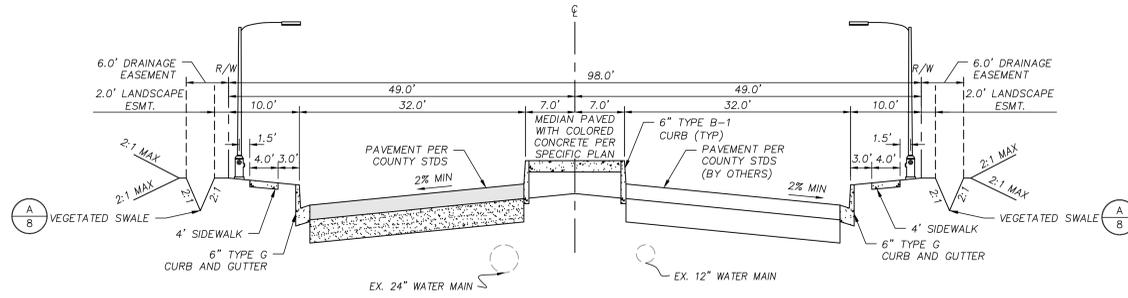




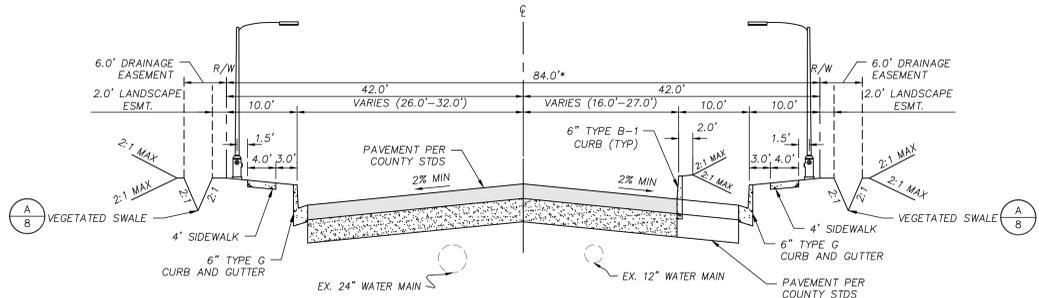
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

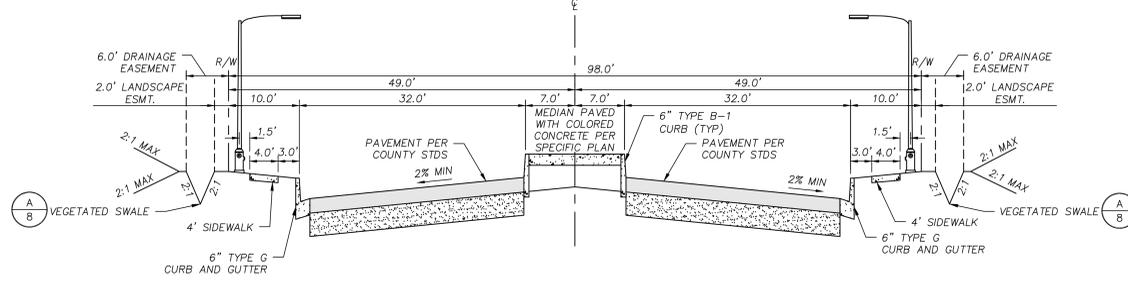
### HAWANO SUBDIVISION



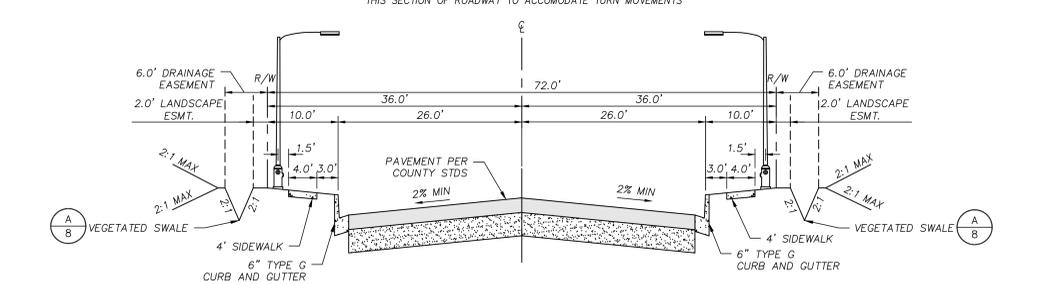
**(A) TYPICAL SECTION 98' R/W**  
 ALTA ROAD - ONSITE  
 4 LANE MAJOR  
 (NORTH OF SIEMPRE VIVA)  
 NOT TO SCALE  
 \*14' MEDIAN TO BE CONSTRUCTED WITH PROJECT



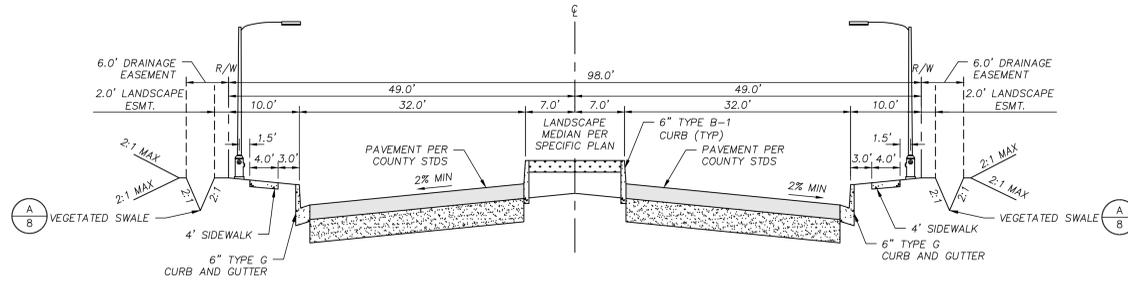
**(B) TYPICAL SECTION 84' R/W**  
 ALTA ROAD - ONSITE  
 2 LANE INDUSTRIAL COLLECTOR  
 (SOUTH OF SIEMPRE VIVA ROAD, NORTH OF ENTERPRISE ROAD, WIDTH VARIES TO ALLOW TRANSITION TO 2-LANE INDUSTRIAL/COMMERCIAL COLLECTOR)  
 NOT TO SCALE  
 \*ROADWAY CLASSIFICATION CALLS FOR 72' R/W, DUE TO TRAFFIC ANALYSIS AN ADDITIONAL 12' WILL BE REQUIRED FOR THIS SECTION OF ROADWAY TO ACCOMMODATE TURN MOVEMENTS



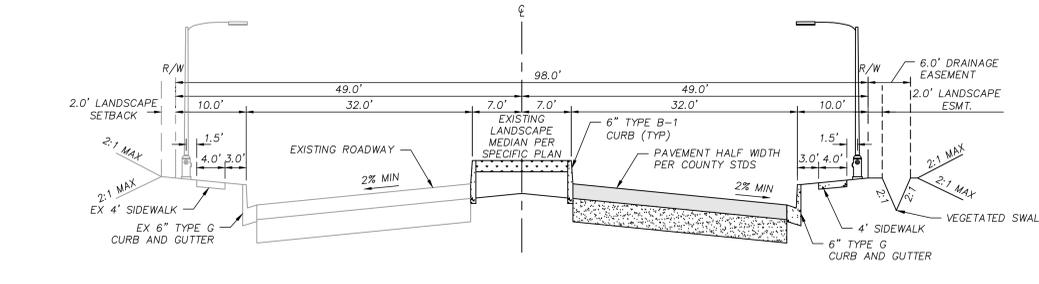
**(C) TYPICAL SECTION 98' R/W**  
 AIRWAY ROAD  
 4 LANE MAJOR  
 NOT TO SCALE



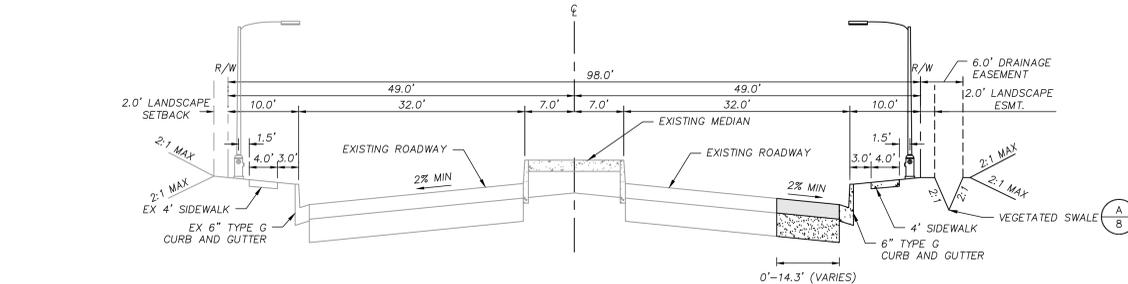
**(D) TYPICAL SECTION 72' R/W**  
 HAWANO DRIVE NORTH  
 HAWANO DRIVE SOUTH  
 VIA DE LA AMISTAD  
 2 LANE INDUSTRIAL COLLECTOR  
 NOT TO SCALE



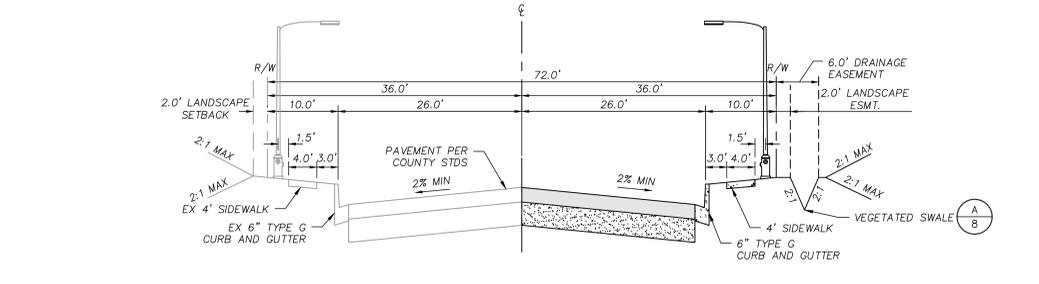
**(E) TYPICAL SECTION 98' R/W**  
 SIEMPRE VIVA ROAD - ONSITE  
 4 LANE MAJOR  
 NOT TO SCALE



**(F) TYPICAL SECTION 98' R/W**  
 SIEMPRE VIVA ROAD - OFFSITE  
 4 LANE MAJOR  
 (WEST OF AIRWAY PLACE)  
 NOT TO SCALE



**(G) TYPICAL SECTION 98' R/W**  
 SIEMPRE VIVA ROAD - OFFSITE  
 4 LANE MAJOR  
 (WEST OF AIRWAY PLACE)  
 NOT TO SCALE



**(H) TYPICAL SECTION 72' R/W**  
 AIRWAY PLACE  
 2 LANE INDUSTRIAL COLLECTOR  
 NOT TO SCALE

**ENGINEER OF WORK**

KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101  
 PHONE: (619) 234-9411  
 FAX: (619) 234-9433

MATTHEW BARLOW DATE  
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TENTATIVE MAP  
 TYPICAL ROAD SECTIONS

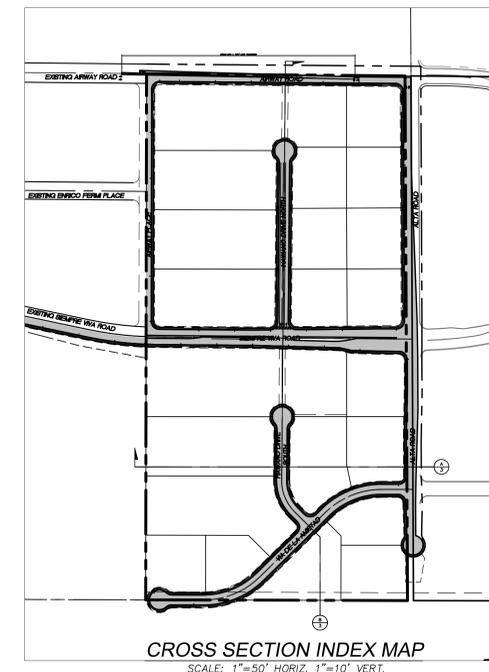
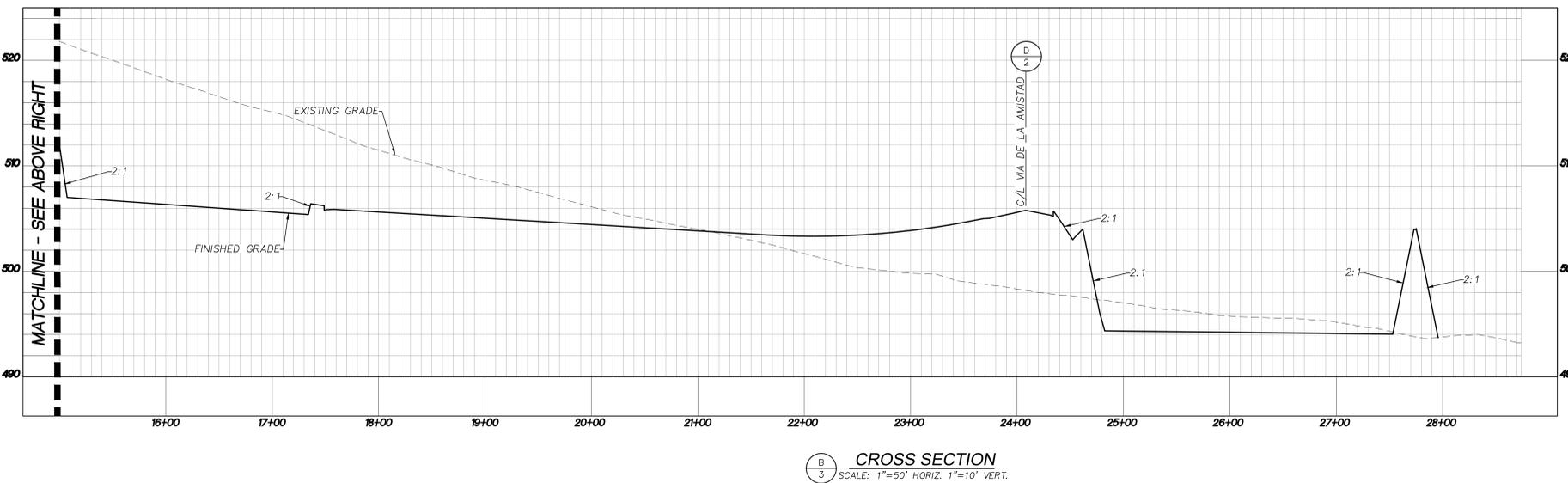
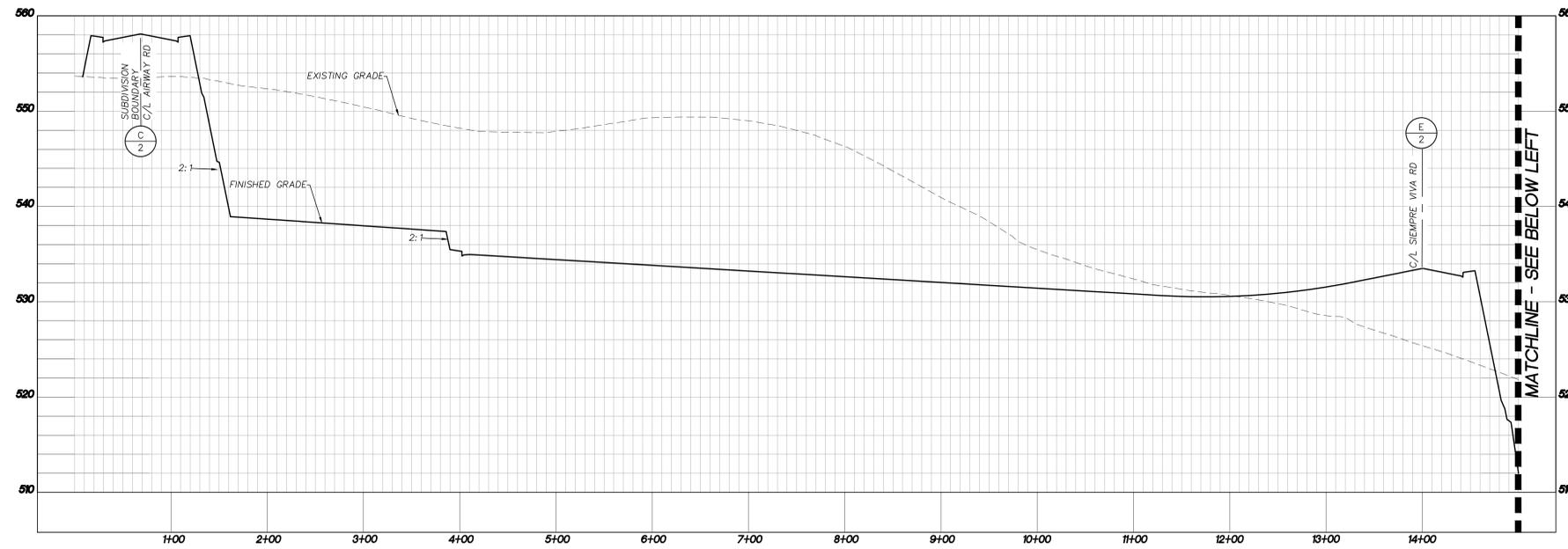
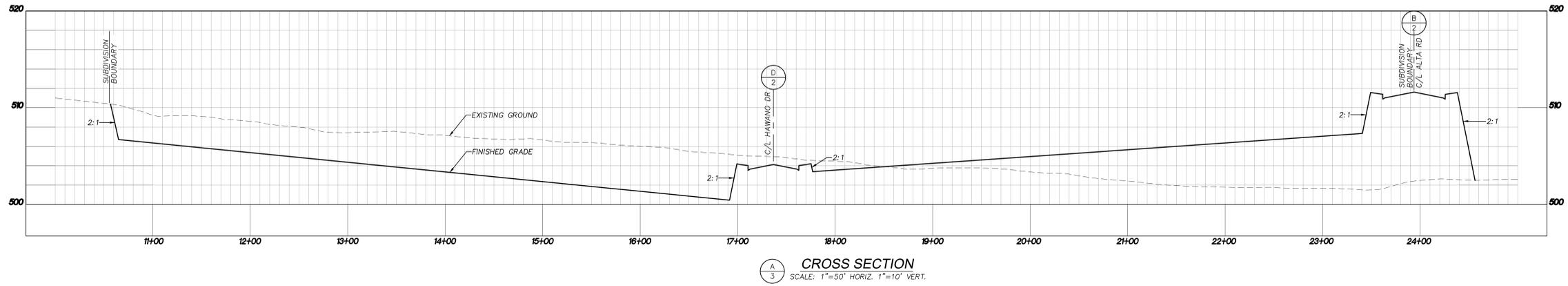
SAN DIEGO  
 HAWANO SUBDIVISION  
 COUNTY OF SAN DIEGO, CALIFORNIA

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| Date:          | DECEMBER 2011 |
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| Job:           | 095765000     |
| Sheet:         | C-2           |
| 2 of 17 Sheets |               |

# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



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TENTATIVE MAP  
CROSS SECTIONS

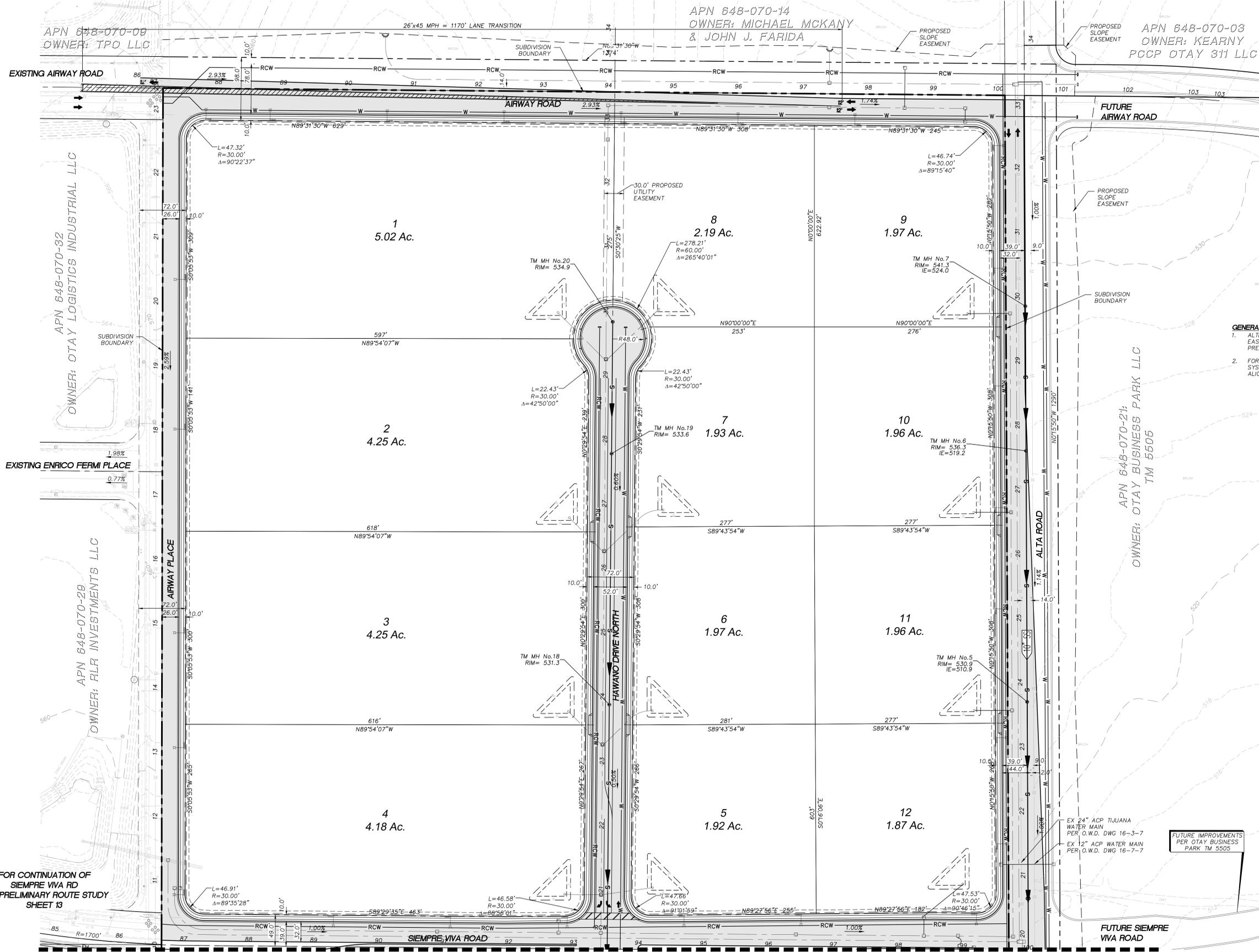
SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

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3 of 17 Sheets

# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



FOR CONTINUATION OF SIEMPRE VIVA RD SEE PRELIMINARY ROUTE STUDY SHEET 13

- GENERAL NOTES**
- ALTERNATIVE ALIGNMENT OF 8" FORCE MAIN SEWER PER EAST OTAY MESA BASIN NO. 6 REGIONAL SEWER STUDY PREPARED BY PBS&J.
  - FOR CONTINUATION OF WASTEWATER CONVEYANCE SYSTEM ALTERNATING ALIGNMENT, SEE SEWER ALIGNMENT STUDY SHEET 16.

EX 24" ACP TIJUANA WATER MAIN PER O.W.D. DWG 16-3-7  
EX 12" ACP WATER MAIN PER O.W.D. DWG 16-7-7

FUTURE IMPROVEMENTS PER OTAY BUSINESS PARK TM 5505

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MATCHLINE - SEE SHEET 5

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TENTATIVE MAP  
DETAIL  
NORTHERN  
PORTION PHASE I

SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

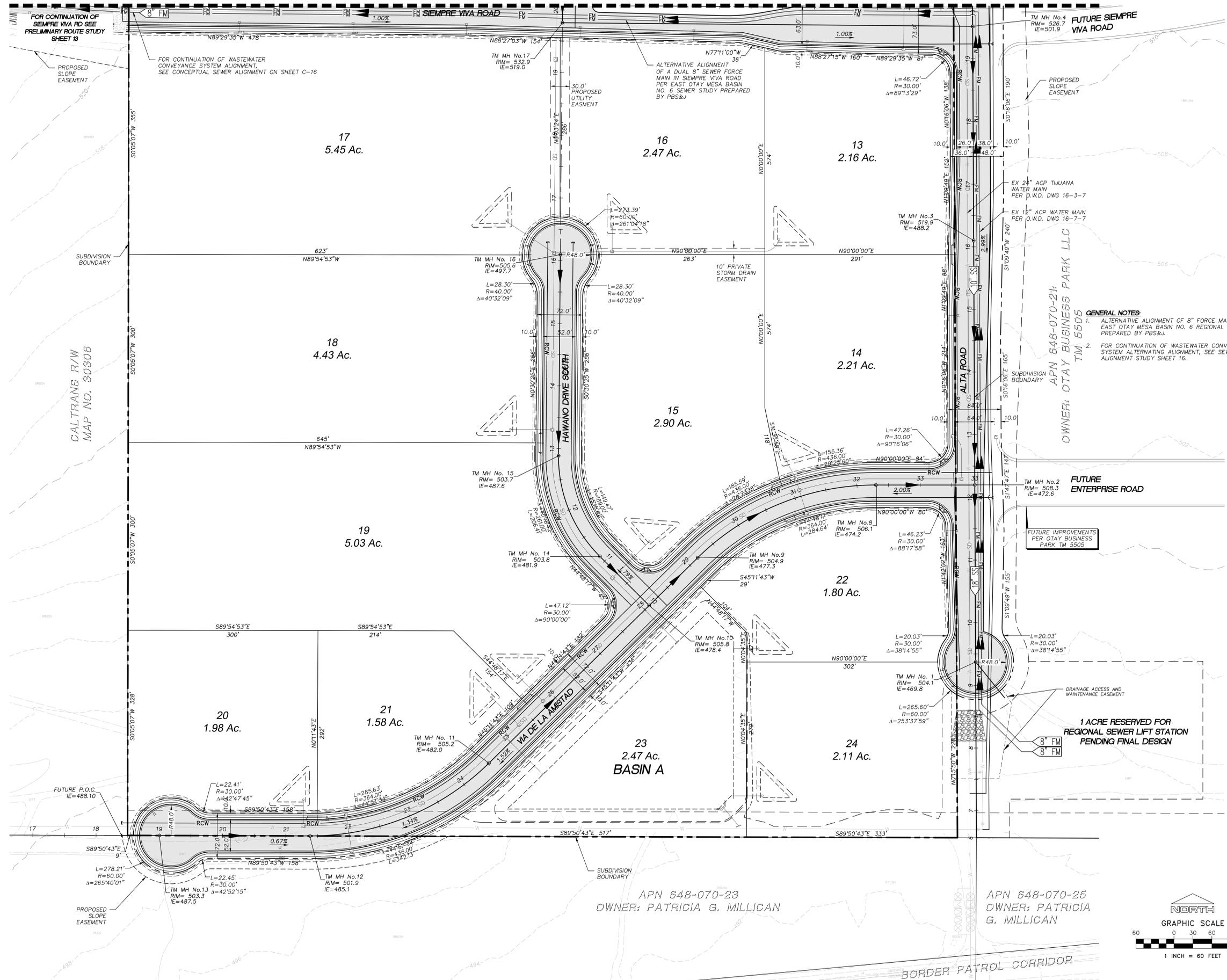
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Job: 095785000  
Sheet  
**C-4**  
4 of 17 Sheets

# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

MATCHLINE - SEE SHEET 4



- GENERAL NOTES:**
- ALTERNATIVE ALIGNMENT OF 8" FORCE MAIN SEWER PER EAST OTAY MESA BASIN NO. 6 REGIONAL SEWER STUDY PREPARED BY PBS&J.
  - FOR CONTINUATION OF WASTEWATER CONVEYANCE SYSTEM ALTERNATING ALIGNMENT, SEE SEWER ALIGNMENT STUDY SHEET 16.

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**TENTATIVE MAP  
 DETAIL  
 SOUTHERN  
 PORTION PHASE II**

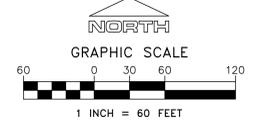
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 COUNTY OF SAN DIEGO, CALIFORNIA**

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APN 648-070-23  
 OWNER: PATRICIA G. MILLICAN

APN 648-070-25  
 OWNER: PATRICIA G. MILLICAN



Date: DECEMBER 2011  
 Scale: AS SHOWN  
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 Job: 095765000  
 Sheet  
**C-5**  
 5 of 17 Sheets

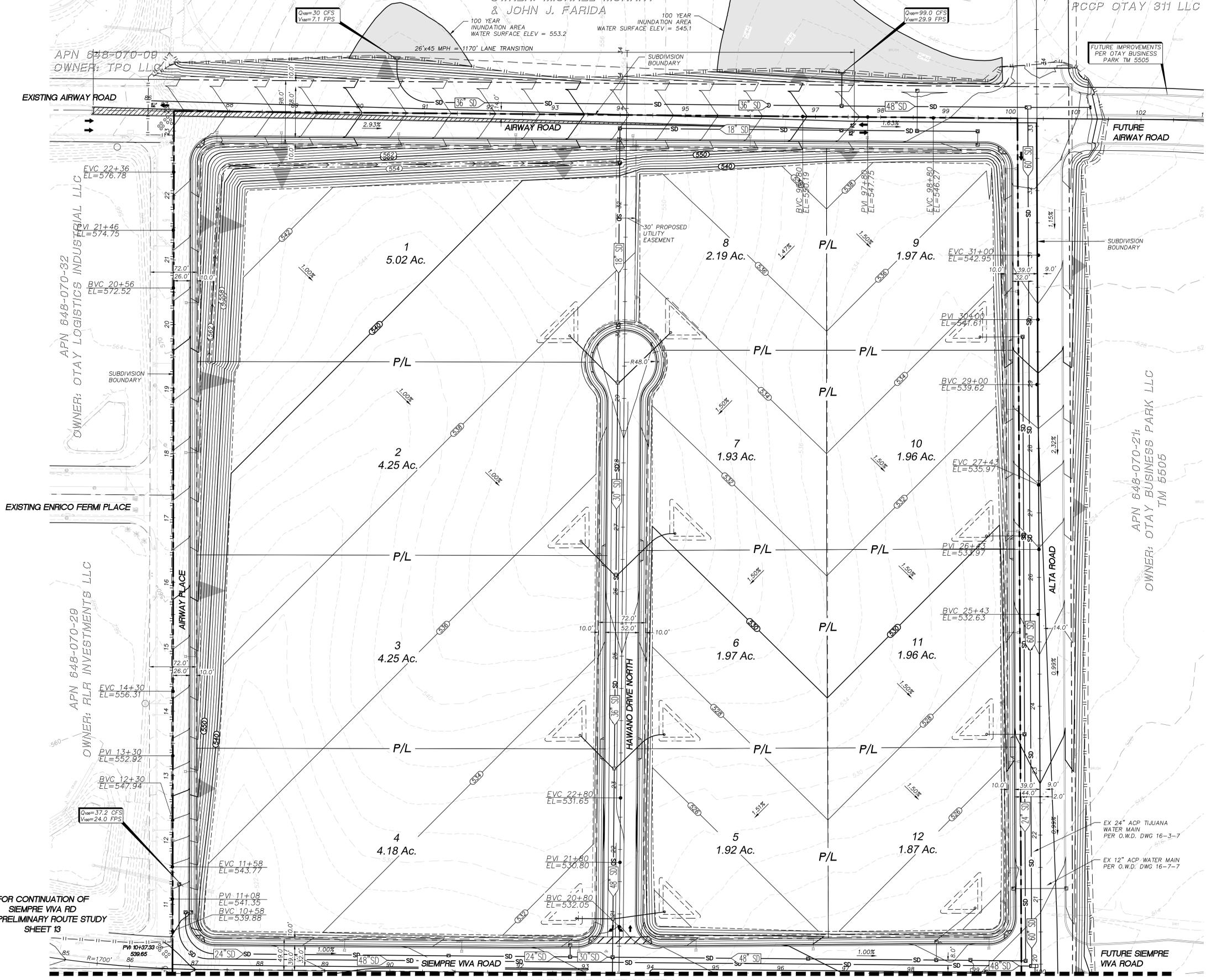


# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP HAWANO SUBDIVISION

APN 648-070-14  
OWNER: MICHAEL MCKANY  
& JOHN J. FARIDA

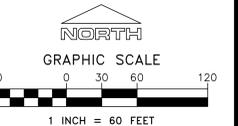
APN 648-070-03  
OWNER: KEARNY  
PCCP OTAY 311 LLC



FOR CONTINUATION OF  
SIEMPRE VIVA RD  
SEE PRELIMINARY ROUTE STUDY  
SHEET 13

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TENTATIVE MAP  
GRADING PLAN

SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

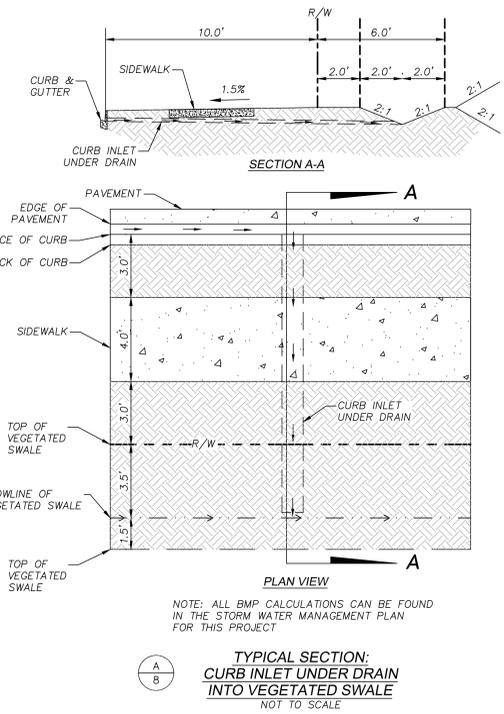
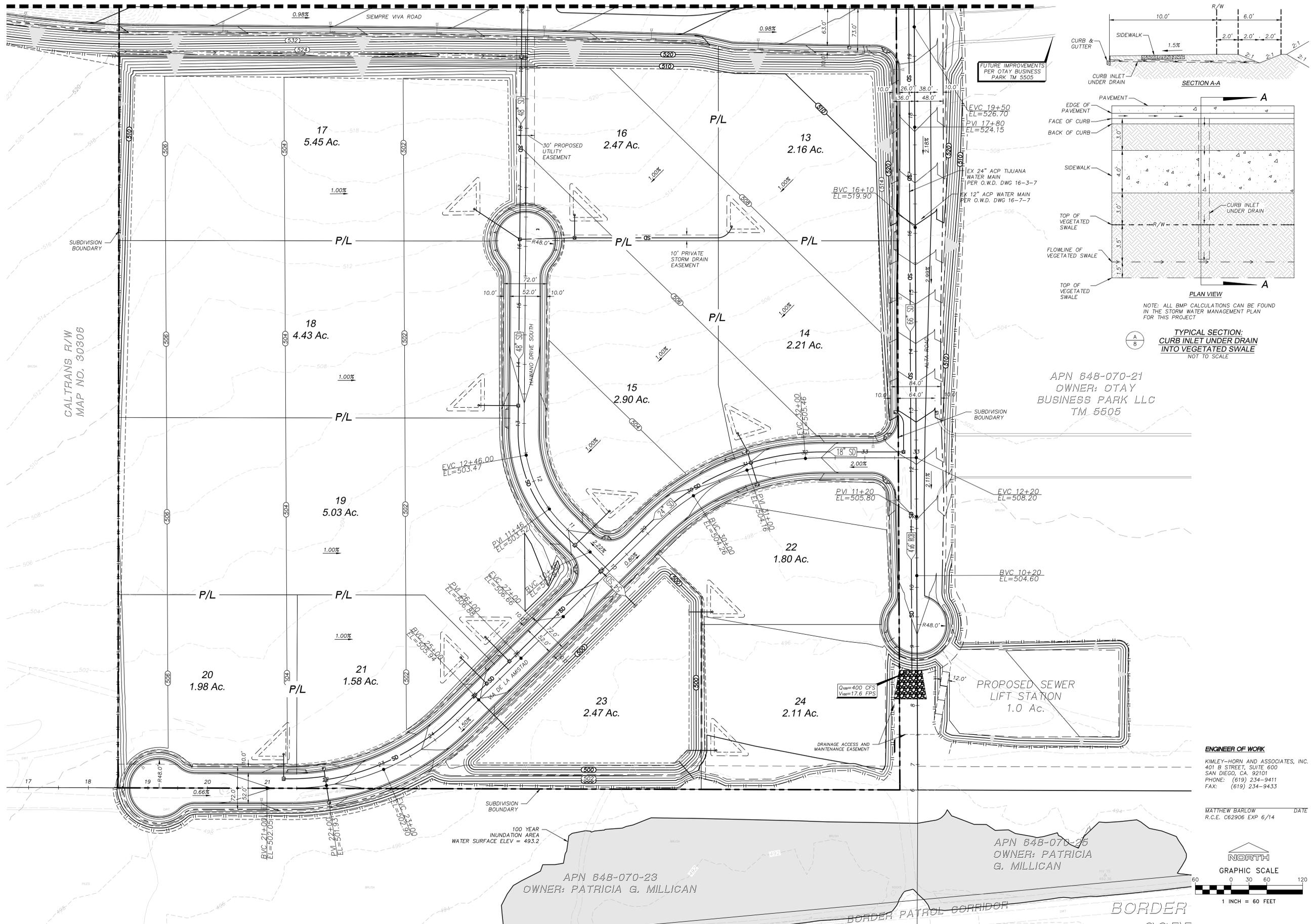
Date: DECEMBER 2011  
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# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

MATCHLINE - SEE SHEET 7



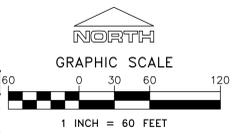
APN 648-070-21  
OWNER: OTAY  
BUSINESS PARK LLC  
TM 5505

APN 648-070-23  
OWNER: PATRICIA G. MILLICAN

APN 648-070-25  
OWNER: PATRICIA  
G. MILLICAN

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TENTATIVE MAP  
GRADING PLAN

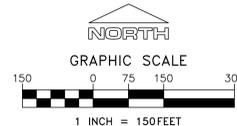
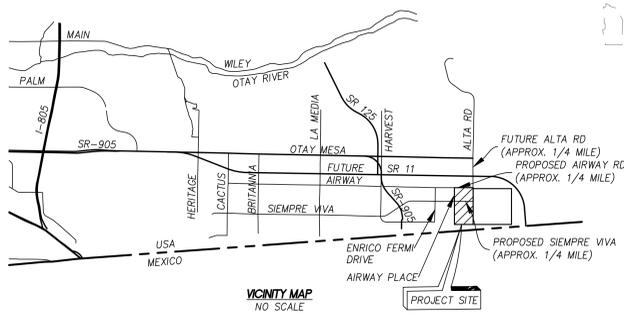
SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

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Scale: AS SHOWN  
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8 of 17 Sheets

# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



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| SLOPE ANALYSIS |               |               |             |       |
|----------------|---------------|---------------|-------------|-------|
| Number         | Minimum Slope | Maximum Slope | Area        | Color |
| 1              | 0.00%         | 15.00%        | 79.08 Acres |       |
| 2              | 15.00%        | 25.00%        | 0.04 Acres  |       |
| 3              | 25.00%        | 50.00%        | 2.31 Acres  |       |
| 4              | 50.00%        | 100.00%       | 0 Acres     |       |

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TENTATIVE MAP

SLOPE ANALYSIS

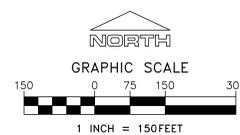
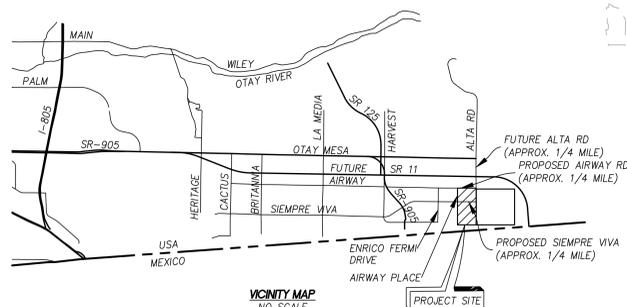
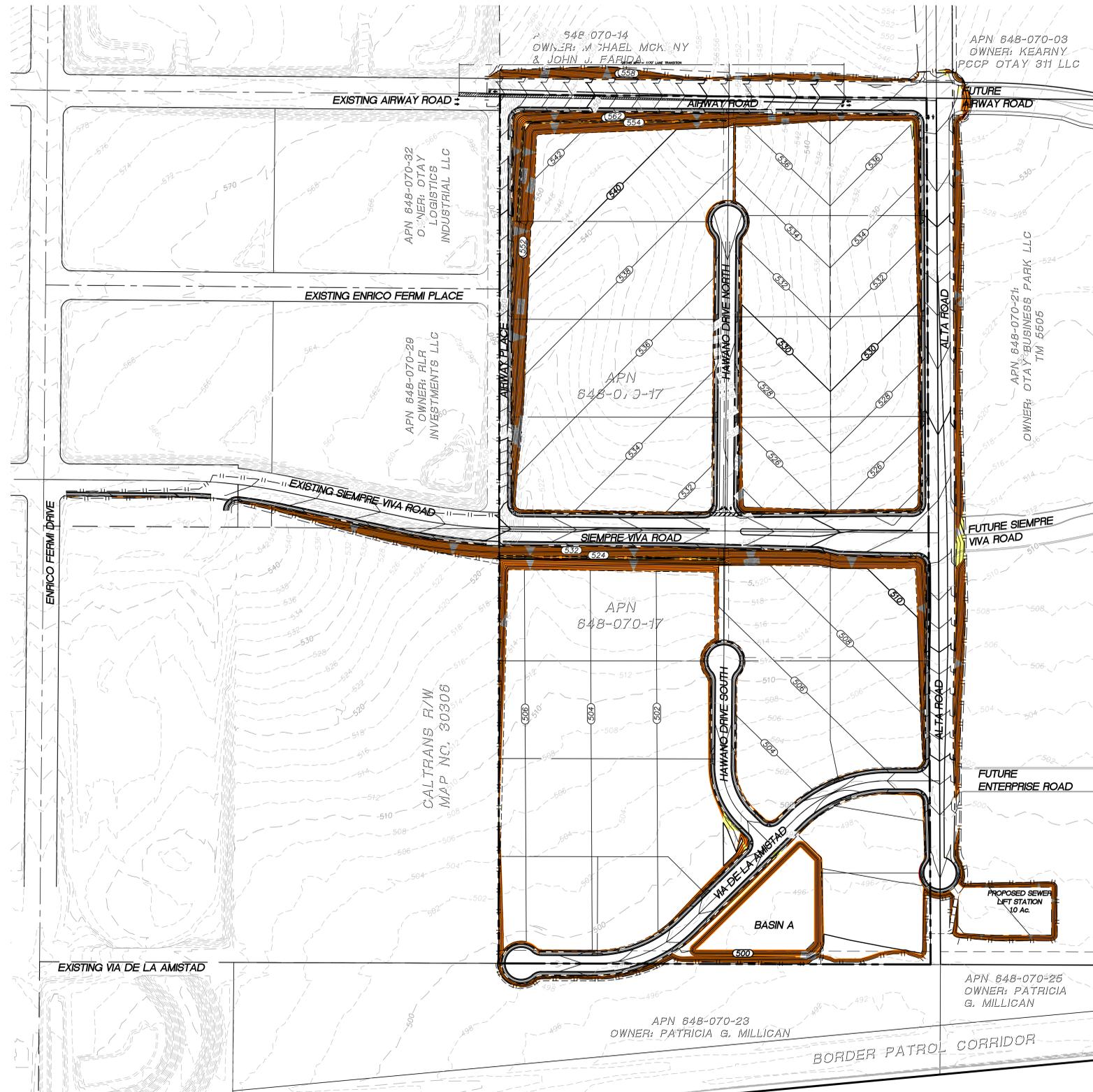
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 HAWANO SUBDIVISION  
 COUNTY OF SAN DIEGO, CALIFORNIA

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 Job: 095765000  
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# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



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| PROPOSED SLOPE ANALYSIS |               |               |            |        |
|-------------------------|---------------|---------------|------------|--------|
| Number                  | Minimum Slope | Maximum Slope | Area       | Color  |
| 1                       | 0.00%         | 15.00%        | 79.6 Acres | White  |
| 2                       | 15.00%        | 25.00%        | 0 Acres    | Yellow |
| 3                       | 25.00%        | 50.00%        | 0 Acres    | Orange |
| 4                       | 50.00%        | 100.00%       | 0 Acres    | Red    |

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TENTATIVE MAP  
 ENCROACHMENT -  
 OPEN SPACE MAP

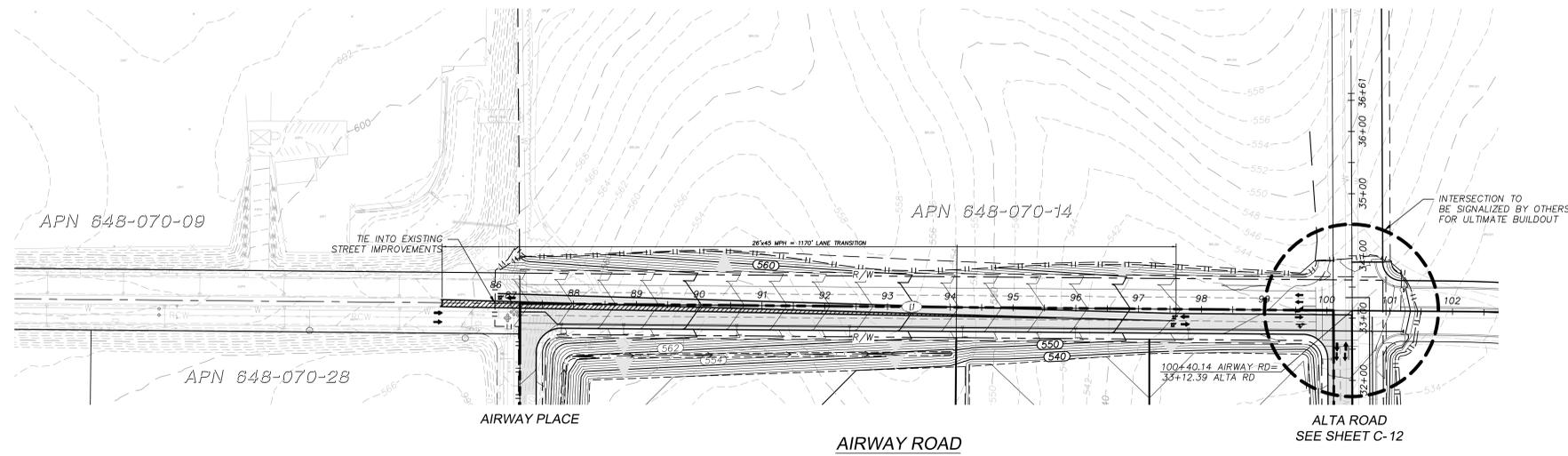
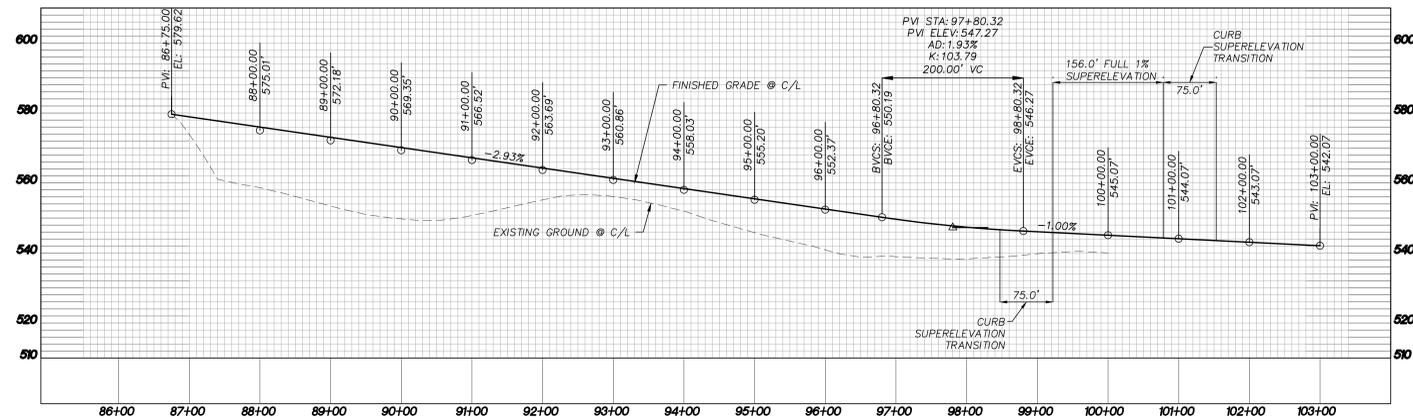
SAN DIEGO  
 HAWANO SUBDIVISION  
 COUNTY OF SAN DIEGO, CALIFORNIA

Date: DECEMBER 2011  
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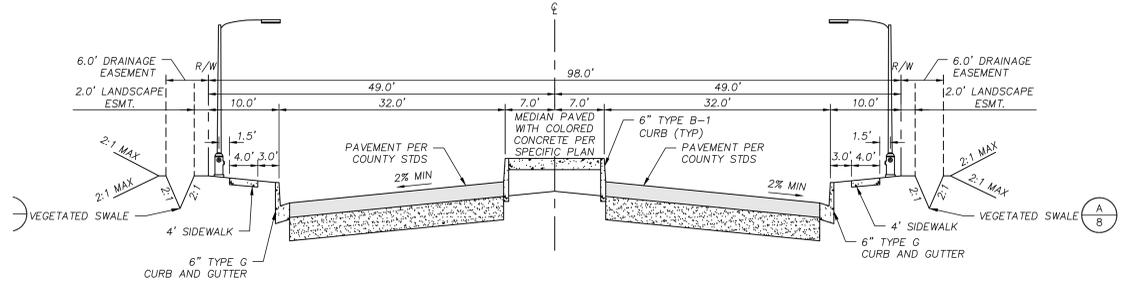
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



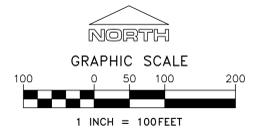
| CENTERLINE DATA  |        |          |         |
|------------------|--------|----------|---------|
| DELTA OR BRG     | RADIUS | LENGTH   | REMARKS |
| L1 S 89°30'44" E |        | 1365.43' | -       |



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401 B STREET, SUITE 600  
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**NOTE:**  
ALL INTERSECTIONS TO BE STOP CONTROLLED UNLESS OTHERWISE INDICATED. SEE TRAFFIC STUDY FOR ULTIMATE CONFIGURATION OF SIGNALIZED INTERSECTIONS AND FOR SIGNAL PHASING.



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TENTATIVE MAP  
PRELIMINARY  
ROUTE STUDY  
AIRWAY ROAD

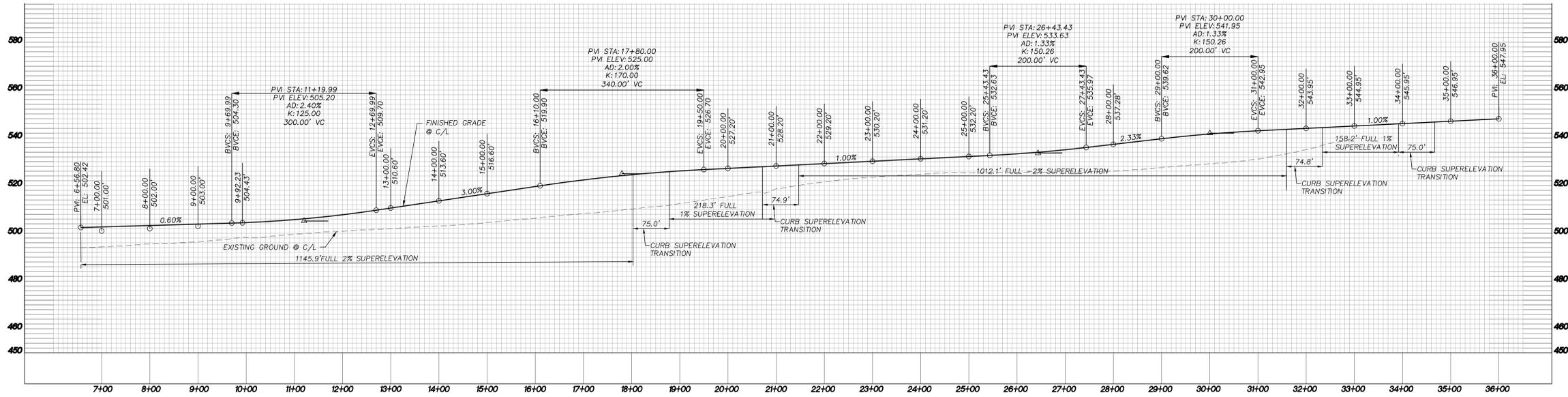
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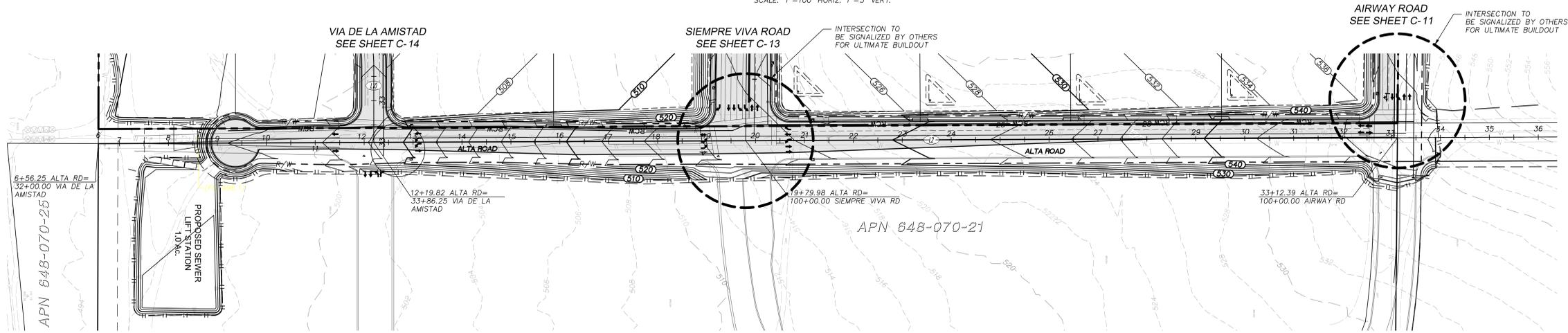
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

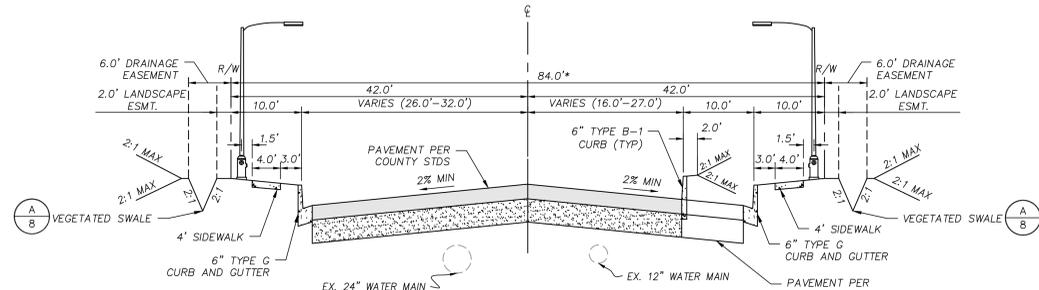


**PROFILE: ALTA ROAD**  
SCALE: 1"=100' HORIZ, 1"=5' VERT.

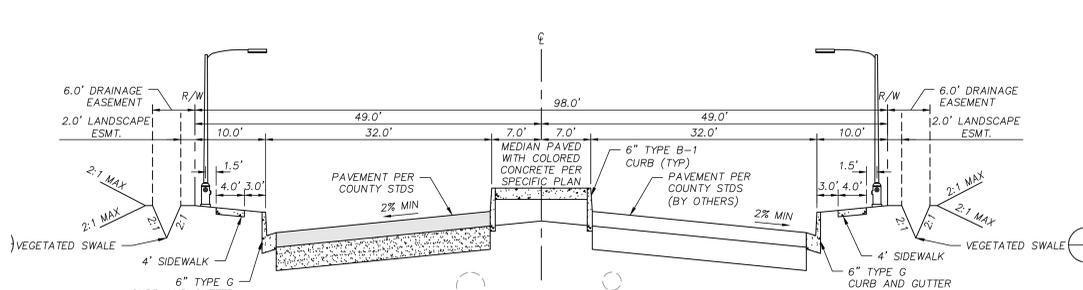


**ALTA ROAD**

| CENTERLINE DATA |        |          |         |
|-----------------|--------|----------|---------|
| DELTA OR BRG    | RADIUS | LENGTH   | REMARKS |
| L2 S 0°16'06" E |        | 2655.67' | -       |



**TYPICAL SECTION 84' R/W**  
ALTA ROAD - ONSITE  
2 LANE INDUSTRIAL COLLECTOR  
(SOUTH OF SIEMPRE VIVA ROAD, NORTH OF ENTERPRISE ROAD, WIDTH VARIES TO ALLOW TRANSITION TO 2-LANE INDUSTRIAL/COMMERCIAL COLLECTOR)  
NOT TO SCALE  
\*ROADWAY CLASSIFICATION CALLS FOR 72' R/W, DUE TO TRAFFIC ANALYSIS AN ADDITIONAL 12' WILL BE REQUIRED FOR

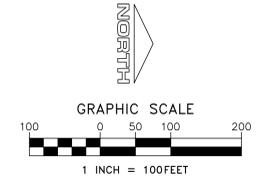


**TYPICAL SECTION 98' R/W**  
ALTA ROAD - ONSITE  
4 LANE MAJOR  
(NORTH OF SIEMPRE VIVA)  
NOT TO SCALE  
\*14' MEDIAN TO BE CONSTRUCTED WITH PROJECT

**ENGINEER OF WORK**  
KIMLEY-HORN AND ASSOCIATES, INC.  
401 B STREET, SUITE 600  
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PHONE: (619) 234-9411  
FAX: (619) 234-9433

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**NOTE:**  
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SAN DIEGO, CALIFORNIA 92101  
Tel (619) 234-9411 Fax (619) 234-9433



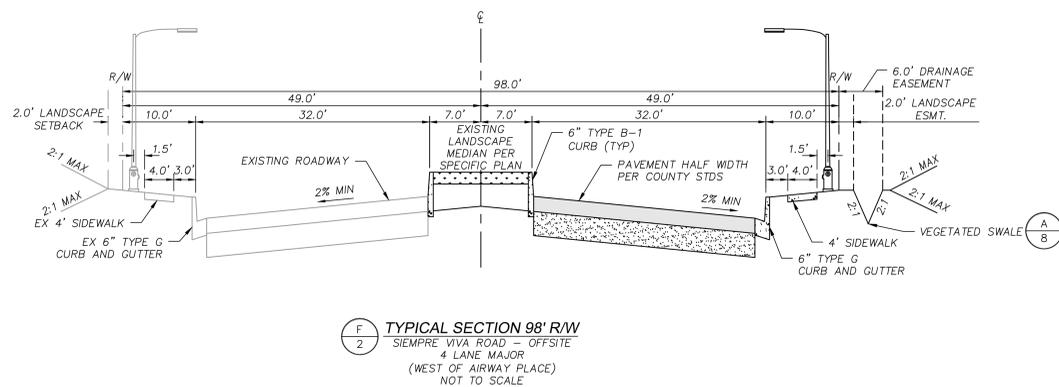
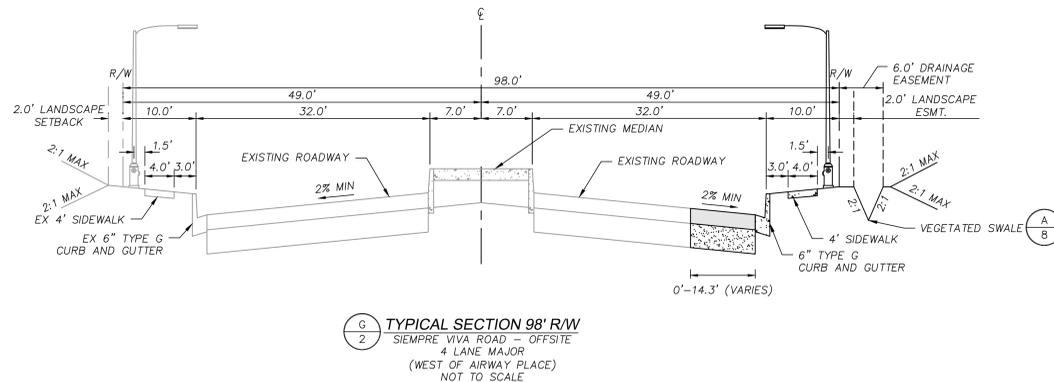
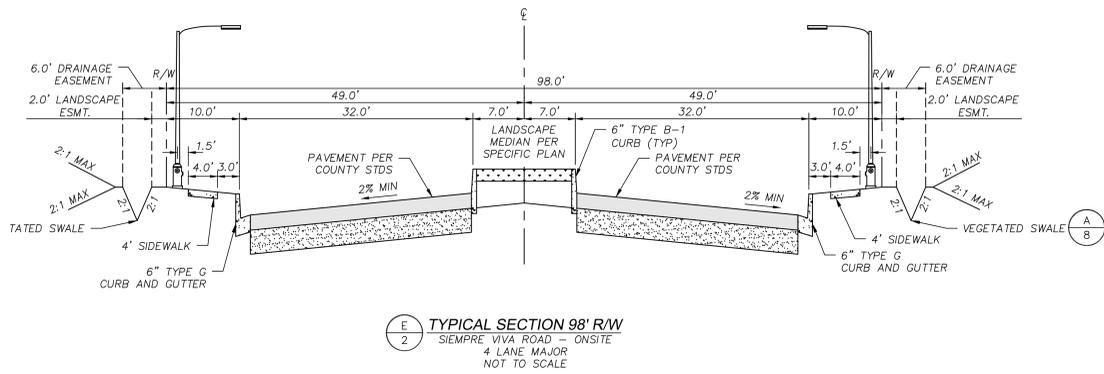
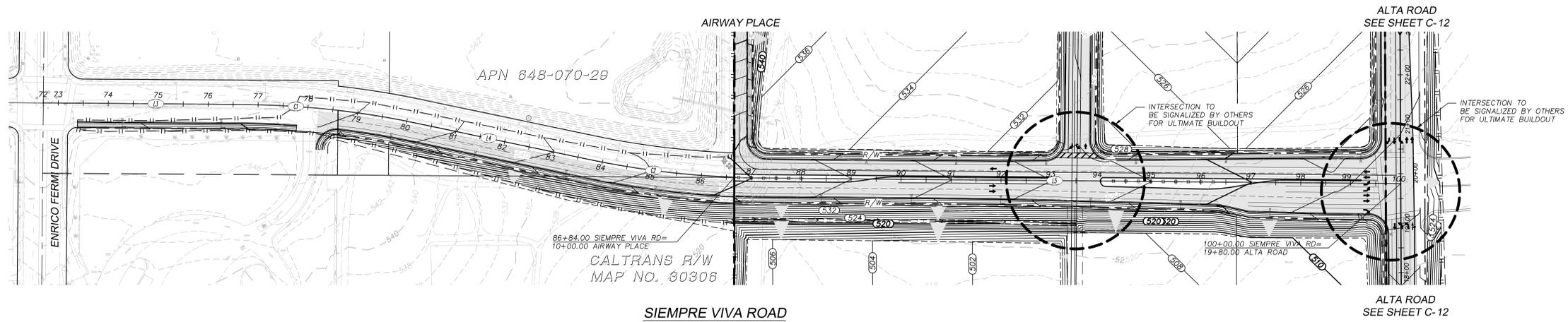
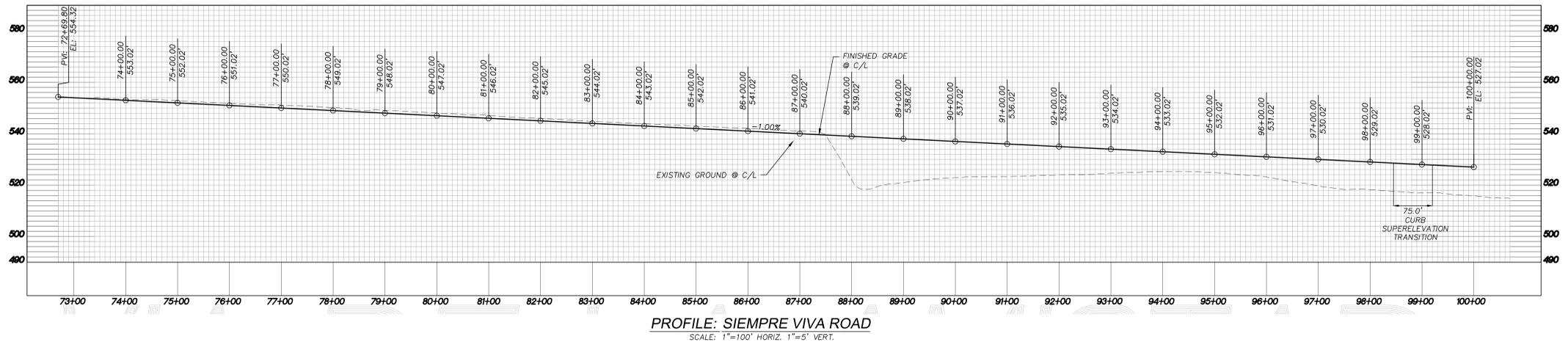
**TENTATIVE MAP**  
**PRELIMINARY**  
**ROUTE STUDY**  
**ALTA ROAD**

**SAN DIEGO**  
**HAWANO SUBDIVISION**  
**COUNTY OF SAN DIEGO, CALIFORNIA**

# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION



| CENTERLINE DATA |               |          |          |         |
|-----------------|---------------|----------|----------|---------|
| NO.             | DELTA OR BRG  | RADIUS   | LENGTH   | REMARKS |
| C1              | Δ=11° 28' 42" | 1700.00' | 340.57'  | -       |
| C2              | Δ=11° 28' 05" | 1700.00' | 340.26'  | -       |
| L3              | N 89°30'12" W |          | 406.25'  | -       |
| L4              | N 78°01'30" W |          | 360.56'  | -       |
| L5              | N 89°29'35" W |          | 1282.55' | -       |

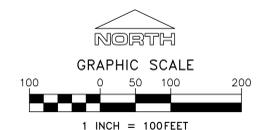
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**ENGINEER OF WORK**

KIMLEY-HORN AND ASSOCIATES, INC.  
401 B STREET, SUITE 600  
SAN DIEGO, CA 92101  
PHONE: (619) 234-9411  
FAX: (619) 234-9433

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401 B Street, Suite 600  
San Diego, California 92101  
Tel: (619) 234-9411 Fax: (619) 234-9433



TENTATIVE MAP  
PRELIMINARY  
ROUTE STUDY  
SIEMPRE VIVA ROAD

SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

Date: DECEMBER 2011

Scale: AS SHOWN

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Job: 095785000

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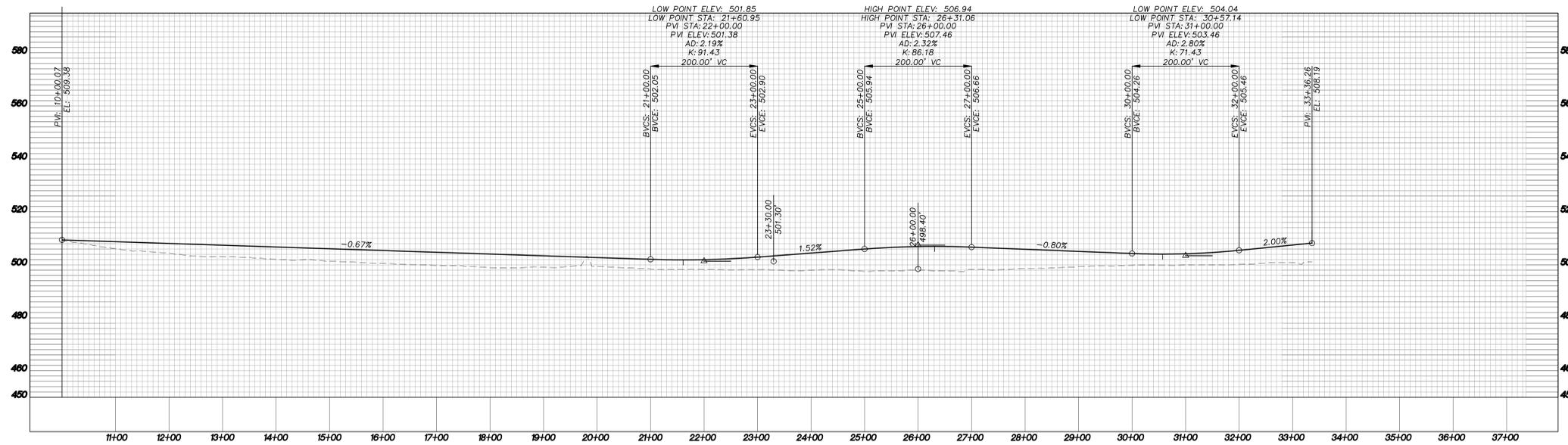
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13 of 17 Sheets

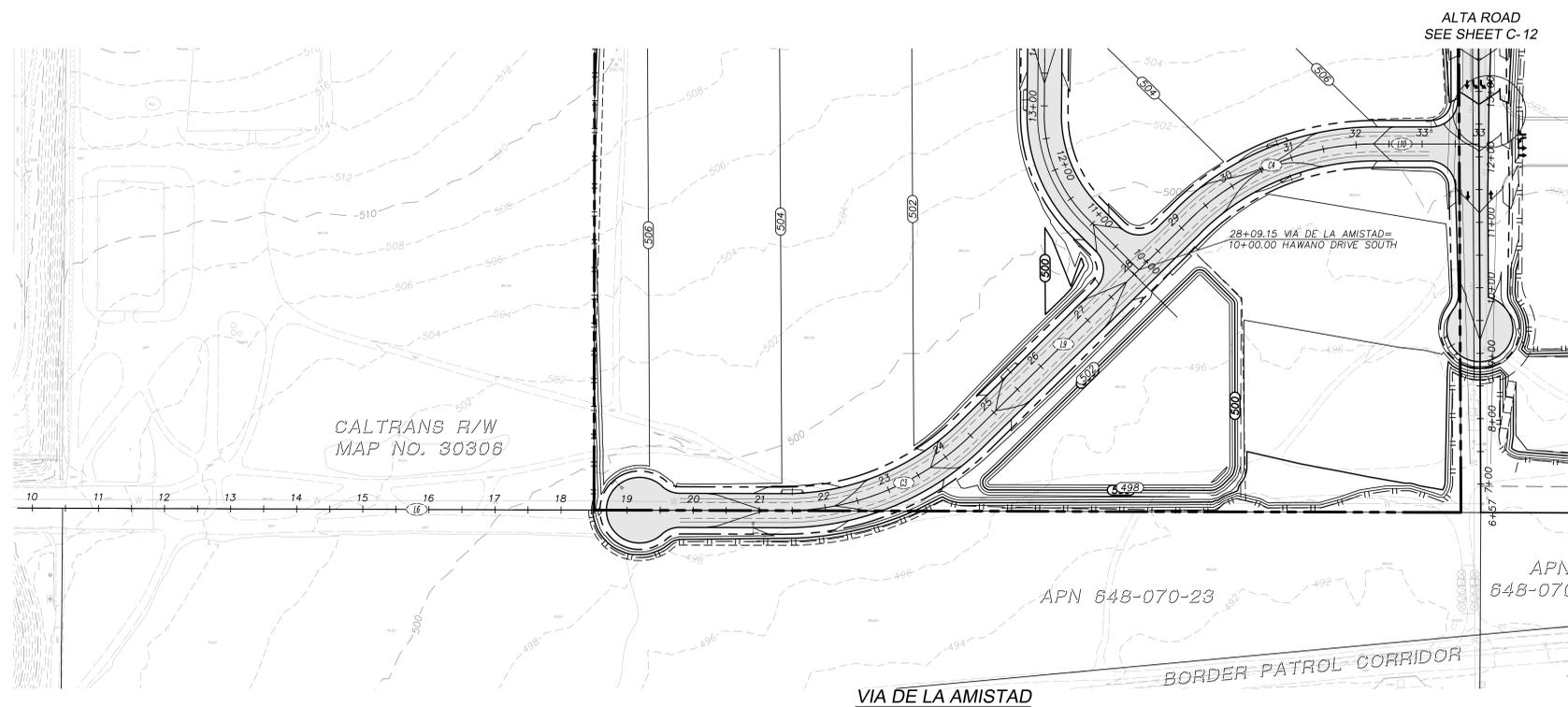
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

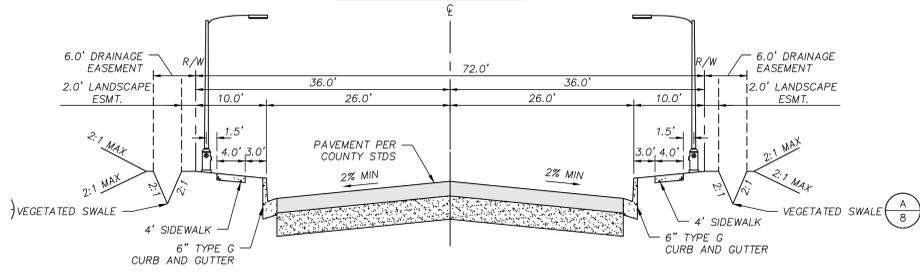


**PROFILE: VIA DE LA AMISTAD**  
SCALE: 1"=100' HORIZ. 1"=5' VERT.



| CENTERLINE DATA |                  |         |
|-----------------|------------------|---------|
| LENGTH          | BEARING          | REMARKS |
| L6 1138.27'     | N89° 48' 17.64"W |         |
| L9 465.00'      | N45° 11' 42.95"E |         |
| L10 156.31'     | N90° 00' 00.00"E |         |

| CENTERLINE CURVE DATA |         |             |         |
|-----------------------|---------|-------------|---------|
| RADIUS                | LENGTH  | DELTA       | REMARKS |
| C3 400.00'            | 313.88' | Δ=44°57'34" |         |
| C4 400.00'            | 312.80' | Δ=44°48'17" |         |

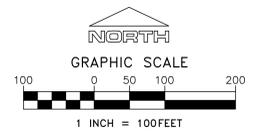


**TYPICAL SECTION 72' R/W**  
HAWANO DRIVE NORTH  
HAWANO DRIVE SOUTH  
VIA DE LA AMISTAD  
2 LANE INDUSTRIAL COLLECTOR  
NOT TO SCALE

**ENGINEER OF WORK**  
KIMLEY-HORN AND ASSOCIATES, INC.  
401 B STREET, SUITE 600  
SAN DIEGO, CA. 92101  
PHONE: (619) 234-9411  
FAX: (619) 234-9433

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Tel: (619) 234-9411 Fax: (619) 234-9433



TENTATIVE MAP  
PRELIMINARY  
ROUTE STUDY  
VIA DE LA AMISTAD

SAN DIEGO  
HAWANO SUBDIVISION  
COUNTY OF SAN DIEGO, CALIFORNIA

Date: DECEMBER 2011  
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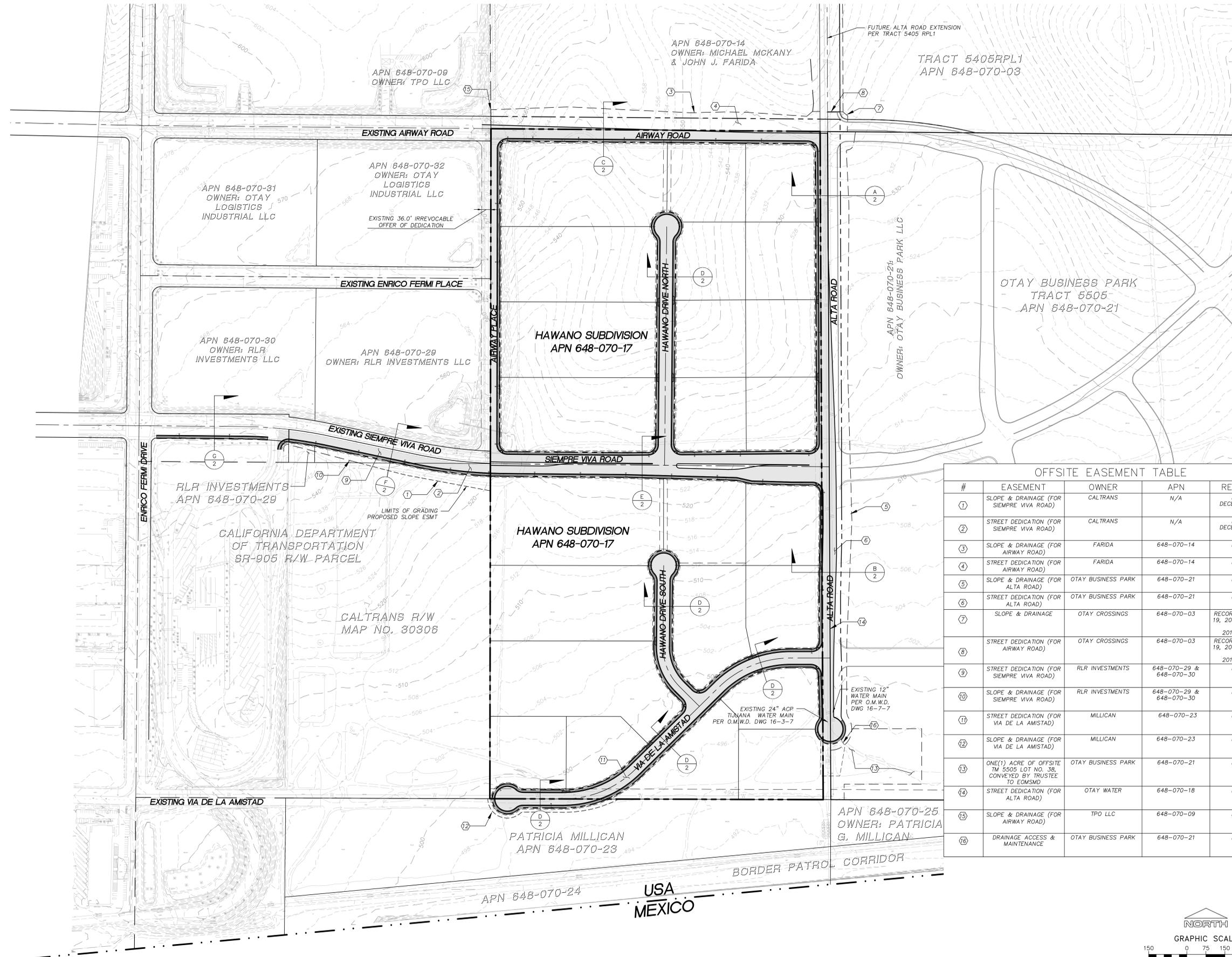
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

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 KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101  
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| OFFSITE EASEMENT TABLE |   |                    |                         |   |
|------------------------|---|--------------------|-------------------------|---|
| #                      | EASEMENT  | OWNER              | APN                     | RECORDED  |
| ①                      | SLOPE & DRAINAGE (FOR SIEMPRE VIVA ROAD)                                | CALTRANS           | N/A                     | PENDING DECERTIFICATION                                 |
| ②                      | STREET DEDICATION (FOR SIEMPRE VIVA ROAD)                               | CALTRANS           | N/A                     | PENDING DECERTIFICATION                                 |
| ③                      | SLOPE & DRAINAGE (FOR AIRWAY ROAD)                                      | FARIDA             | 648-070-14              | PENDING   |
| ④                      | STREET DEDICATION (FOR AIRWAY ROAD)                                     | FARIDA             | 648-070-14              | PENDING   |
| ⑤                      | SLOPE & DRAINAGE (FOR ALTA ROAD)  | OTAY BUSINESS PARK | 648-070-21              | PENDING   |
| ⑥                      | STREET DEDICATION (FOR ALTA ROAD)                                       | OTAY BUSINESS PARK | 648-070-21              | PENDING   |
| ⑦                      | SLOPE & DRAINAGE  | OTAY CROSSINGS     | 648-070-03              | RECORDED OCTOBER 19, 2011. DOCUMENT NUMBER 2011-0550502 |
| ⑧                      | STREET DEDICATION (FOR AIRWAY ROAD)                                     | OTAY CROSSINGS     | 648-070-03              | RECORDED OCTOBER 19, 2011. DOCUMENT NUMBER 2011-0550502 |
| ⑨                      | STREET DEDICATION (FOR SIEMPRE VIVA ROAD)                               | RLR INVESTMENTS    | 648-070-29 & 648-070-30 | PENDING   |
| ⑩                      | SLOPE & DRAINAGE (FOR SIEMPRE VIVA ROAD)                                | RLR INVESTMENTS    | 648-070-29 & 648-070-30 | PENDING   |
| ⑪                      | STREET DEDICATION (FOR VIA DE LA AMISTAD)                               | MILLICAN           | 648-070-23              | PENDING   |
| ⑫                      | SLOPE & DRAINAGE (FOR VIA DE LA AMISTAD)                                | MILLICAN           | 648-070-23              | PENDING   |
| ⑬                      | ONE(1) ACRE OF OFFSITE TM 5505 LOT NO. 38, CONVEYED BY TRUSTEE TO EOMSD | OTAY BUSINESS PARK | 648-070-21              | PENDING   |
| ⑭                      | STREET DEDICATION (FOR ALTA ROAD)                                       | OTAY WATER         | 648-070-18              | PENDING   |
| ⑮                      | SLOPE & DRAINAGE (FOR AIRWAY ROAD)                                      | TPO LLC            | 648-070-09              | PENDING   |
| ⑯                      | DRAINAGE ACCESS & MAINTENANCE   | OTAY BUSINESS PARK | 648-070-21              | PENDING   |

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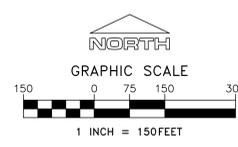
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TENTATIVE MAP  
 OFFSITE EASEMENTS  
 AND DEDICATIONS

SAN DIEGO  
 HAWANO SUBDIVISION  
 COUNTY OF SAN DIEGO, CALIFORNIA

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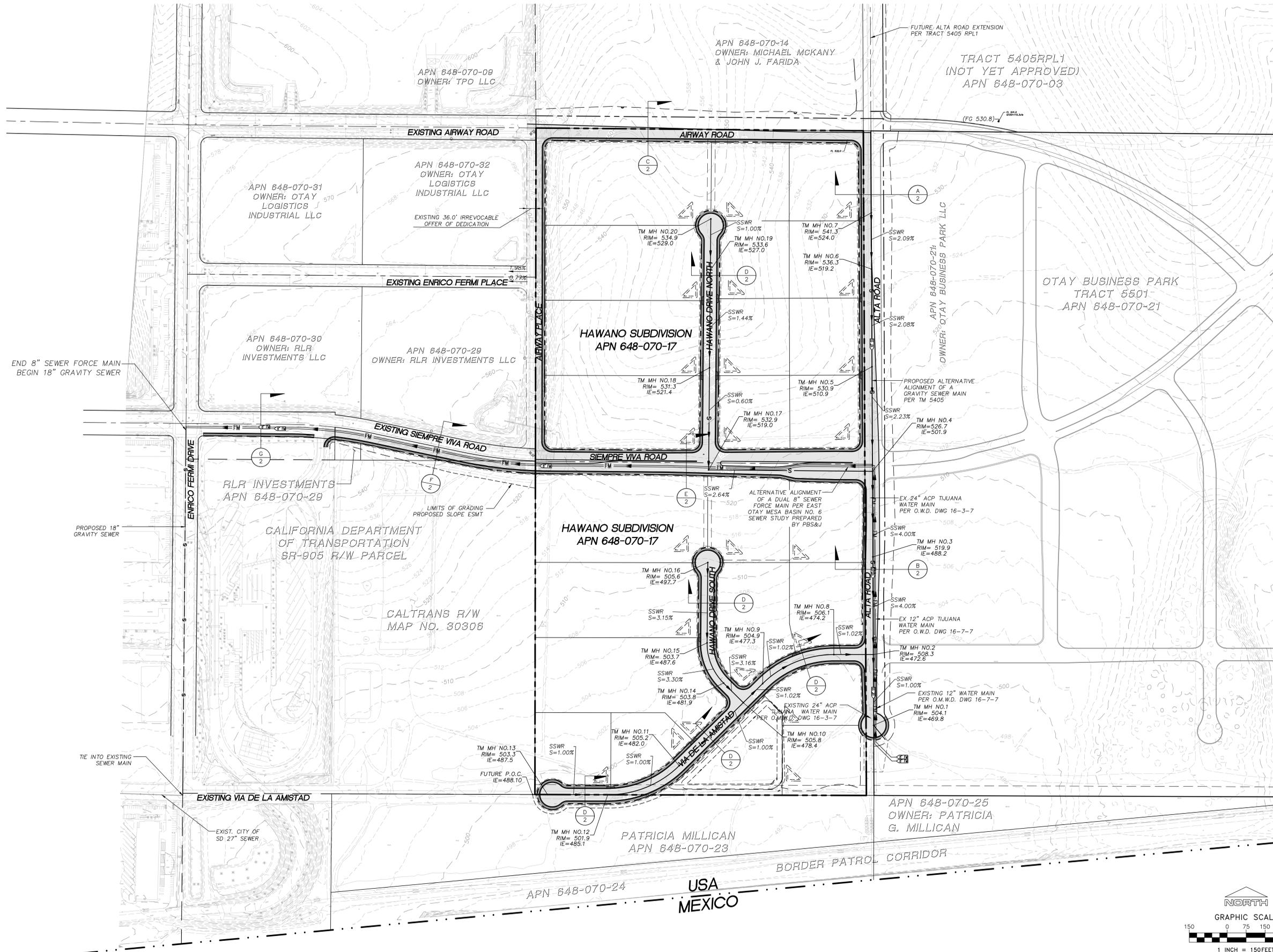
# COUNTY OF SAN DIEGO TRACT 5566

## TENTATIVE MAP

### HAWANO SUBDIVISION

**ENGINEER OF WORK**  
 KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101  
 PHONE: (619) 234-9411  
 FAX: (619) 234-9433

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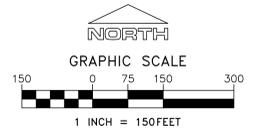
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**TENTATIVE MAP**  
**CONCEPTUAL SEWER ALIGNMENT**

**SAN DIEGO**  
**HAWANO SUBDIVISION**  
**COUNTY OF SAN DIEGO, CALIFORNIA**



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