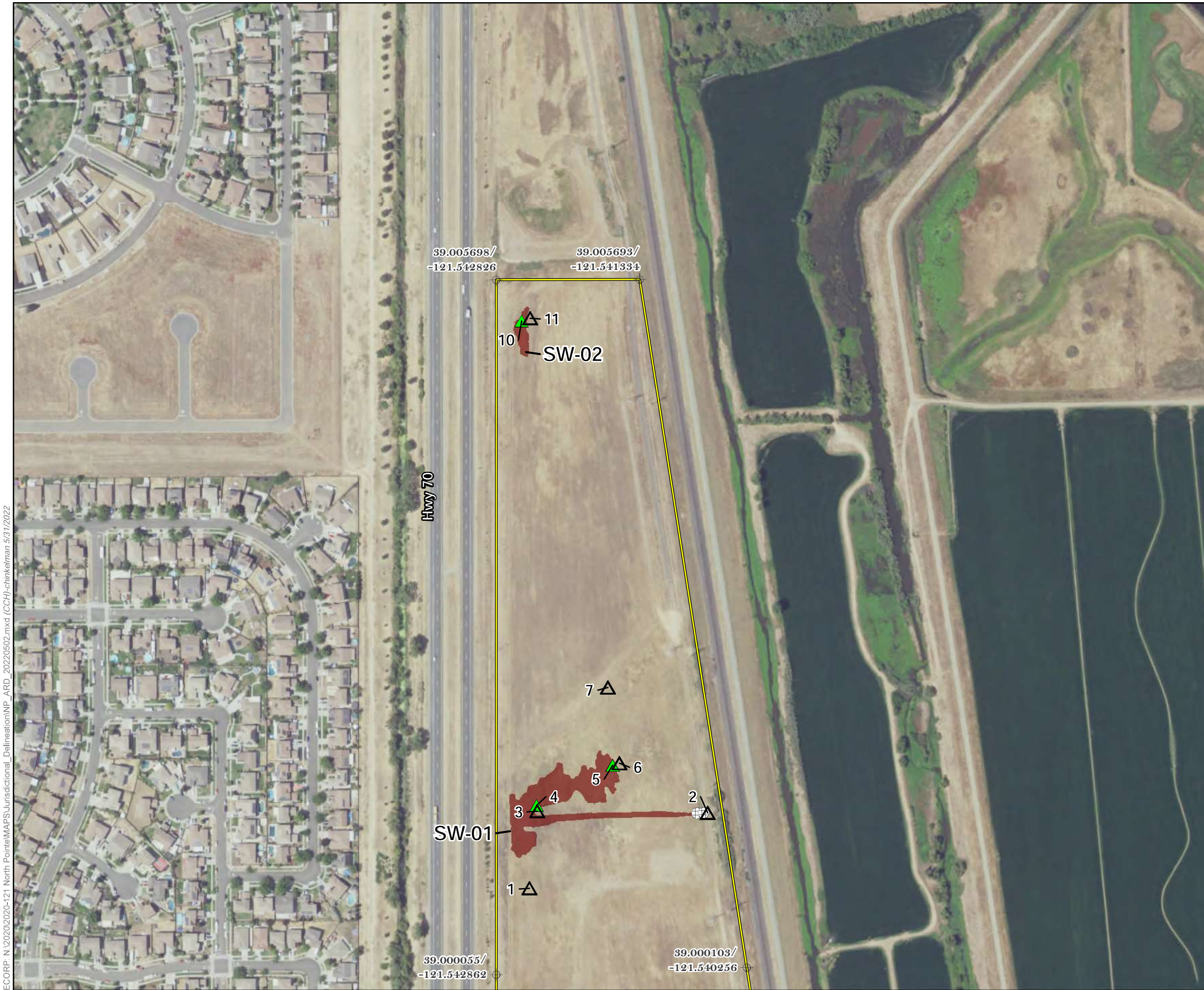


ECORP N:\2020\2020-121 North Pointe\MAPS\Jurisdictional_Delineation\NP_ARC_20220502.mxd (CCH)-chinkelman 5/31/2022



Map Features

- Study Area Boundary (67.2 acres)
- Reference Coordinate (NAD83)

Sample Point

- Upland Point
- Waters Point

Aquatic Resources Delineation¹

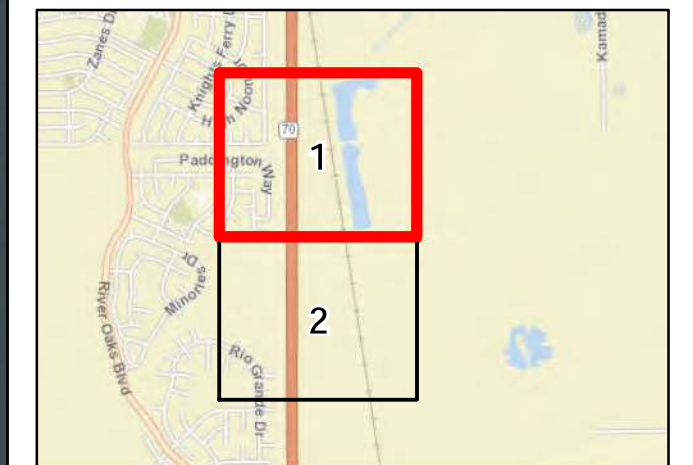
Wetlands

- Seasonal Wetland (1.051 acres)

Photo Source: Yuba County NAIP (2018)
Boundary Source: MSA Engineering
Delineator(s): K. Kwan, S. Castle
Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet

¹ Subject to U.S. Army Corps of Engineers verification. This exhibit depicts information and data produced in accord with the wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region Version 2.0 as well as the Updated Map and Drawing Standards for the South Pacific Division Regulatory Program as amended on February 10, 2016, and conforms to Sacramento District specifications. However, feature boundaries have not been legally surveyed and may be subject to minor adjustments if more accurate locations are required.

* The acreage value for each feature has been rounded to the nearest 1/1000 decimal. Summation of these values may not equal the total potential Waters of the U.S. acreage reported.



Map Date: 5/31/2022

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS



Figure 4. Aquatic Resources Delineation
Sheet 1 of 2
2021-243 North Pointe
ENC 1

ECORP: N:\2020\2020-121 North Pointe\MAPS\Jurisdictional_Delineation\NP_ARC_20220502.mxd (CCH)-chinkelman 5/31/2022



Map Features

-  Study Area Boundary (67.2 acres)
-  Reference Coordinate (NAD83)

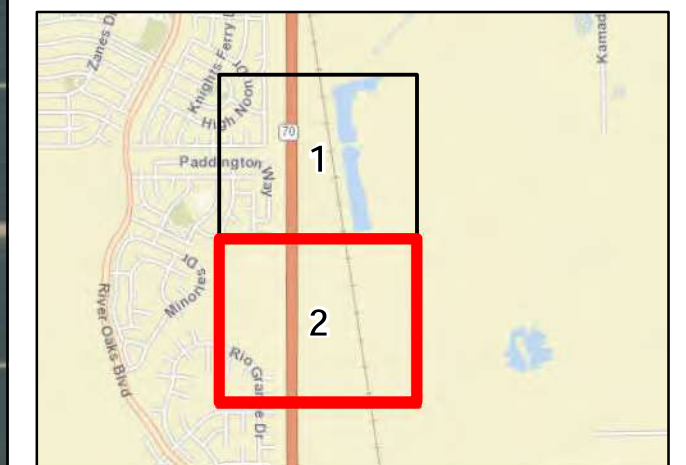
Sample Point

-  Upland Point

Photo Source: Yuba County NAIP (2018)
Boundary Source: MSA Engineering
Delineator(s): K. Kwan, S. Castle
Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet

¹ Subject to U.S. Army Corps of Engineers verification. This exhibit depicts information and data produced in accord with the wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region Version 2.0 as well as the Updated Map and Drawing Standards for the South Pacific Division Regulatory Program as amended on February 10, 2016, and conforms to Sacramento District specifications. However, feature boundaries have not been legally surveyed and may be subject to minor adjustments if more accurate locations are required.

* The acreage value for each feature has been rounded to the nearest 1/1000 decimal. Summation of these values may not equal the total potential Waters of the U.S. acreage reported.



Map Date: 5/31/2022

ECORP Consulting, Inc.
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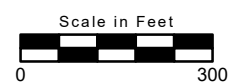
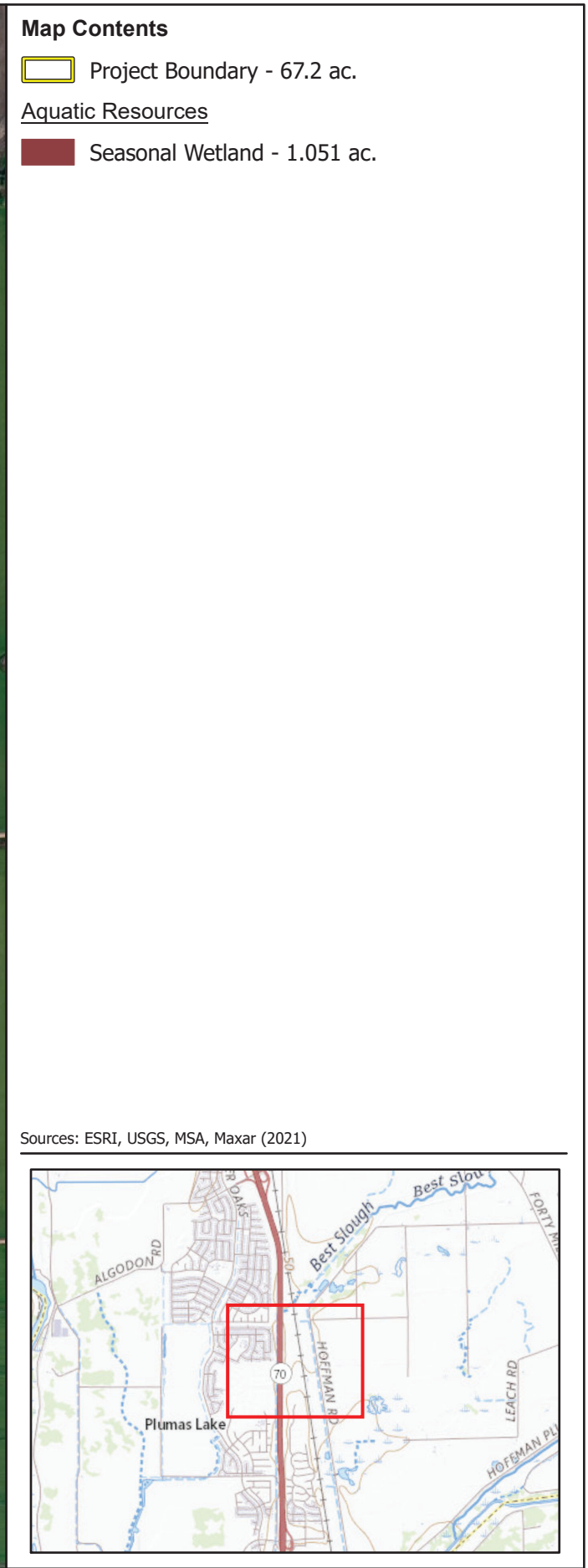


Figure 4. Aquatic Resources Delineation
Sheet 2 of 2
2021-243 North Pointe

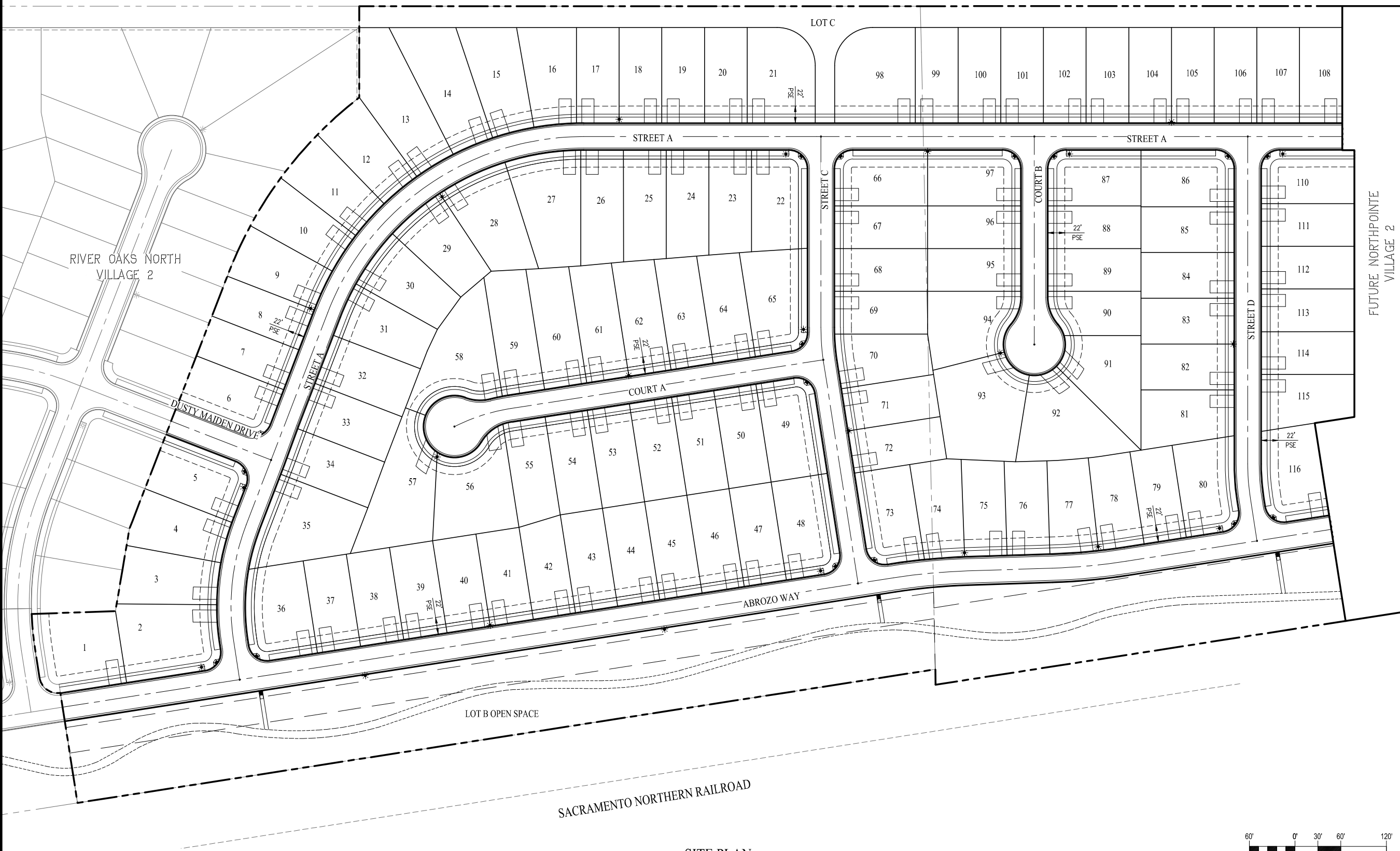
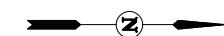




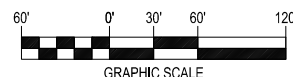
LEGEND

- * PROPOSED STREET LIGHT
- * EXISTING STREET LIGHT

PG&E RATE SCHEDULE	LS 1D
MCGRAW EDISON TYPE III TRADITIONAIRE LUMINAIRE PG&E CODE	35-0331
VOLTAGE	120V
STREET LIGHT TYPE	100W
NUMBER OF ST. LIGHTS	23



SITE PLAN
1"=60'



PRELIMINARY PLANS
NOT FOR CONSTRUCTION

DATE: SEPT 2022
DRAWN BY: BA
PROJ. ENGR: JY
PROJ. MGR: JY

REGISTERED PROFESSIONAL ENGINEER
No. 84745
Exp. 1-31-24
CIVIL

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TM2004-0048
NORTHPOINTE VILLAGE 1
STREET LIGHT PLAN

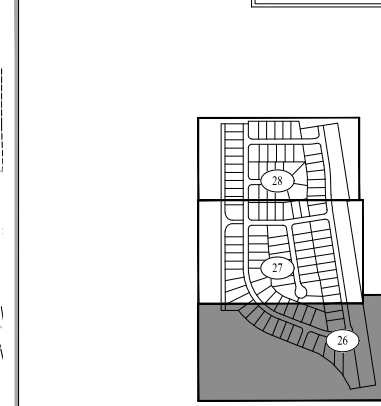
YUBA COUNTY
CALIFORNIA

SHEET NUMBER
33
OF 38

JOB NUMBER
M009-000



WARNING:
CONTRACTOR TO EXERCISE CAUTION WITHIN
THIS AREA DUE TO OVERHEAD POWER LINES



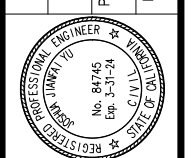
KEY MAP
NOT TO SCALE

**STORM DRAIN
CONSTRUCTION NOTES:**

- 1. CONST FIELD INLET PER YUBA COUNTY STD DETAIL 408
FL @ OPENING = 43.7
FL @ DI = 39.7
- 2. PLACE 100 LF 12" PVC C900
FL U/S = 39.70
FL D/S = 36.31
S=0.0338

**PRELIMINARY PLANS
NOT FOR CONSTRUCTION**

DATE: SEPT 2022
DRAWN BY: BA
PROJ. ENGR: JY
PROJ. MGR: JY



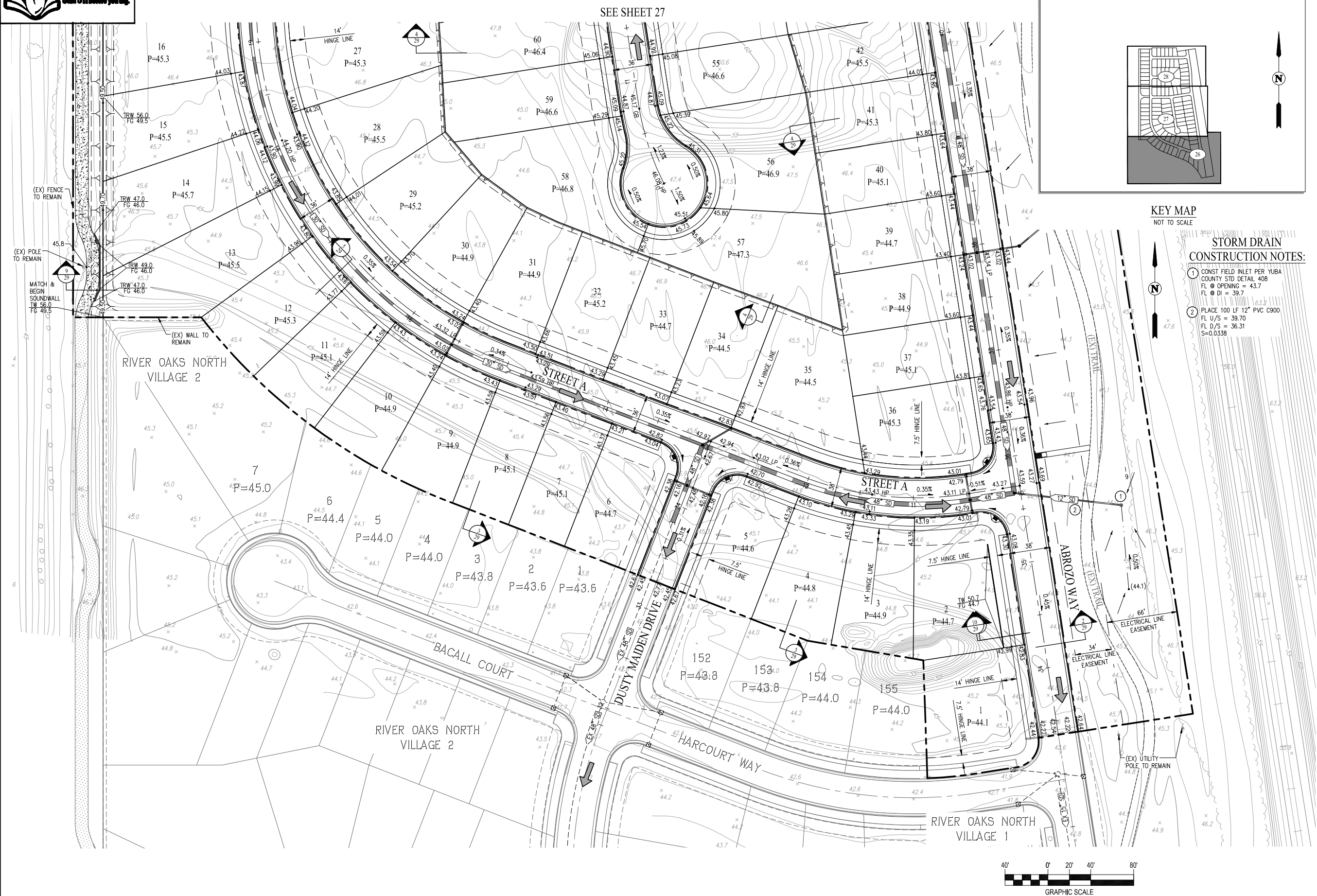
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TM2004-0048
NORTHPOINTE VILLAGE 1
GRADING PLAN
YUBA COUNTY
CALIFORNIA

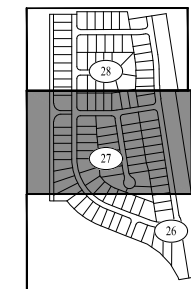
SHEET NUMBER
26
OF 38
JOB NUMBER
M009-000





WARNING:
CONTRACTOR TO EXERCISE CAUTION WITHIN
THIS AREA DUE TO OVERHEAD POWER LINES

SEE SHEET 28



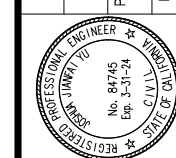
KEY MAP
NOT TO SCALE

**STORM DRAIN
CONSTRUCTION NOTES:**

1. CONSTRUCT FIELD INLET PER
YUBA COUNTY STD DTL 408
FL @ OPENING (E) = 46.7
FL @ DI = 42.70
2. PLACE 102 LF 12" PVC C900
FL U/S = 42.70
FL D/S = 38.98
S=-0.0363
3. CONSTRUCT FIELD INLET PER
YUBA COUNTY STD DTL 408
FL @ OPENING (N&S) = 45.0
FL @ DI = 41.00
4. PLACE 43 LF 12" PVC C900
FL U/S = 41.00
FL D/S = 40.70
S=-0.0070

**PRELIMINARY PLANS
NOT FOR CONSTRUCTION**

DATE: SEPT 2022
DRAWN BY: BA
PROJ. ENGR: JY
PROJ. MGR: JY

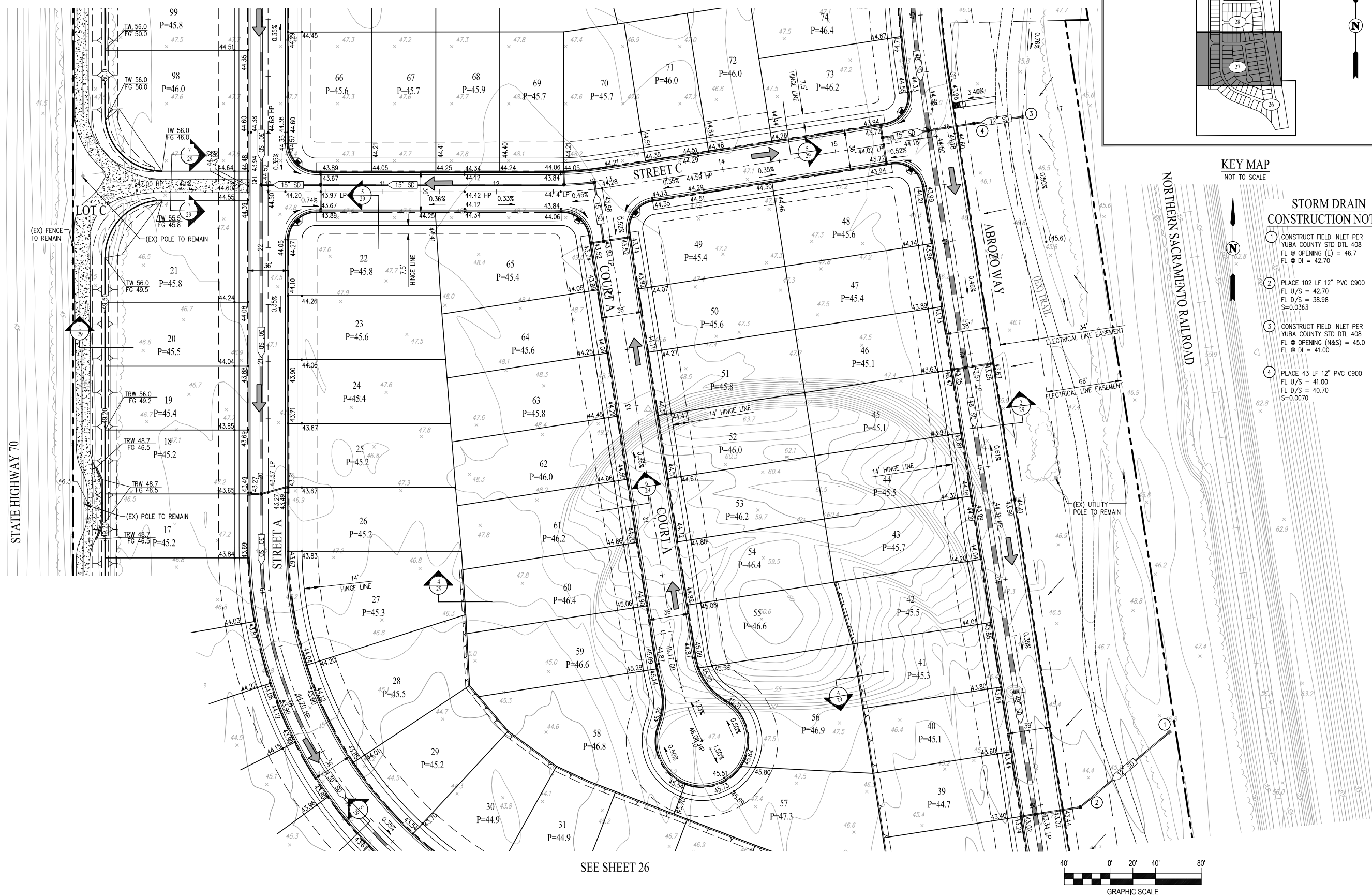


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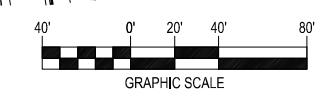
msa
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TM2004-0048
NORTHPOINTE VILLAGE I
GRADING PLAN
YUBA COUNTY
CALIFORNIA

SHEET NUMBER
27
OF 38
JOB NUMBER
M009-000

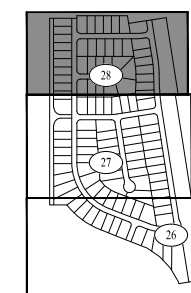


SEE SHEET 26





WARNING:
CONTRACTOR TO EXERCISE CAUTION WITHIN
THIS AREA DUE TO OVERHEAD POWER LINES



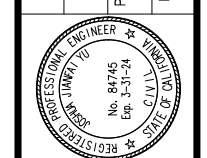
KEY MAP
NOT TO SCALE

**STORM DRAIN
CONSTRUCTION NOTES:**

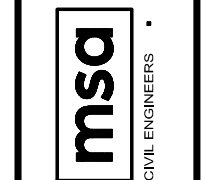
1. CONSTRUCT FIELD INLET PER
YUBA COUNTY STD DTL 408
FL @ OPENING (N&S) = 45.9
FL @ DI = 41.90
2. PLACE 60 LF 12" PVC C900
FL U/S = 41.90
FL D/S = 40.50
S=0.0233

**PRELIMINARY PLANS
NOT FOR CONSTRUCTION**

DATE: SEPT 2022
DRAWN BY: BA
PROJ. ENGR: JY
PROJ. MGR: JY



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GRADING PLAN**
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SHEET NUMBER
28
OF 38
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SEE SHEET 27

