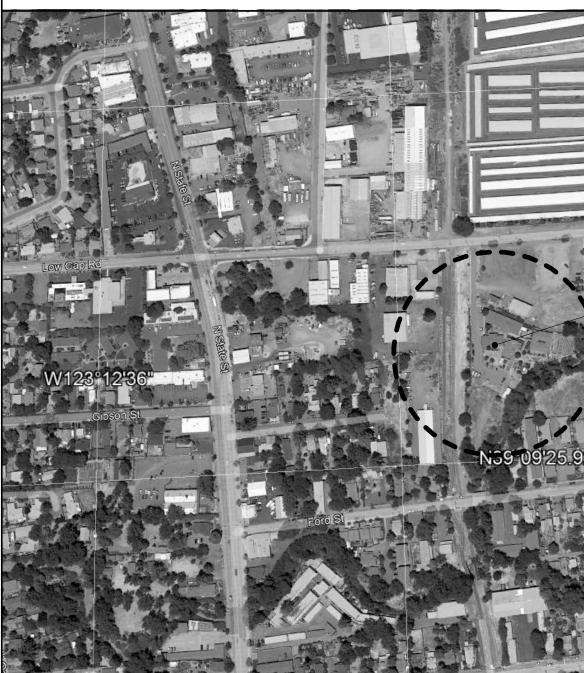
RECOVERY CENTER AND TRANSITIONAL HOUSING FOR FORD STREET PROJECT 201 BRUSH STREET, UKIAH

AERIAI



FLOOD PLANE REQUIREMENTS

THE PROPERTY IS LOCATED WITHIN THE FLOODPLAIN AND IS SUBJECT TO THE FLOODPLAIN PROVISIONS OF THE CALIFORNIA BUILDING CODE AND NATIONAL FLOOD INSURANCE PROGRAM REQUIREMENTS. THE FOLLOWING SHALL BE REQUIRED:

A PRE-CONSTRUCTION ELEVATION CERTIFICATE, BASED ON THE PLANS, WILL BE REQUIRED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.

A POST CONSTRUCTION ELEVATION CERTIFICATE BASED ON CONSTRUCTION WILL BE REQUIRED PRIOR TO FINAL INSPECTION.

SIAL PHOTO	VICINITY MAP
	SITE 201 BRUSH STREET UKIAH CA Value 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIRECTORY	APPLICABLE CODES
CLIENT FORD STREET PROJECT MS JACQUELINE WILLIAMS, EXECUTIVE DIRECTOR 139 FORD STREET UKIAH, CA 95482 (707) 462-1934 www.fordstreet.org <u>ARCHITECT</u> ALAMEIDA ARCHITECTURE 555 SOUTH MAIN STREET, SUITE 2 SEBASTOPOL, CALIFORNIA 95472 (707) 824-1219 www.alameida.com	 PARTIAL LIST OF APPLICABLE CODES 2019 California Administrative Code (CAC). Part 1. Title 24 CCR* 2019 California Building Code (CBC), Part 2. Title 24 CCR (2018 International Building Code, Vol. 1 & 2. and 2019 California amendments 2019 California Electrical Code (CEC). Part 3. Title 24 CCR (2017 National Electrical Code and 2019 California Amendments) 2019 California Mechanical Code (CMC), Part 4. Title 24 CCR (2018 IAPMO Uniform Mechanical Code and 2019 California amendments) 2019 California Plumbing Code (CPC), Part 5, Title 24 CCR (2018 IAPMO Uniform Plumbing Code and 2019 California amendments) 2019 California Energy Code (CEC). Part 6, Title 24 CCR (2018 IAPMO Uniform Plumbing Code and 2019 California amendments) 2019 California Energy Code (CEC). Part 6, Title 24 CCR (2018 IAPMO Uniform Plumbing Code and 2019 California Amendments) 2019 California Fire Code (CFC), Part 9. Title 24 CCR (2018 International Fire Code and 2019 California Amendments) 2019 California Existing Building Code (CEBC). Part 10. Title 24 CCR (2018 International Existing Building Code (CALGreen), Part 11, Title 24 CCR 2019 California Green Building Standards Code, Part 12. Title 24 CCR Title 19 CCR, Public Safety, State Fire Marshal Regulations 2016 ASME A17.1/CSA B44-13 Safety Code for Elevators and Escalators PARTIAL LIST OF APPLICABLE STANDARDS
PROJECT DESCRIPTION CONSTRUCTION OF NEW RECOVERY CENTER, TRANSITIONAL HOUSING AND ANCILARY STRUCTURES BID ALTERNATES	2010ADA Standards for AccessibilityNFPA 13Standard for the Installation of Sprinkler Systems (CA amended)2016 EditionNFPA 14Standard for the Installation of Standpipe and Hose Systems2016 EditionNFPA 17Standard for Dry Chemical Extinguishing Systems2016 EditionNFPA 17AStandard for Wet Chemical Extinguishing Systems2016 EditionNFPA 20Standard for the Installation of Stationary Pumps for Fire Protection2016 EditionNFPA 22Standard for Water Tanks for Private Fire Protection2016 EditionNFPA 24Standard for the Installation of Private Fire Service Mains and Their Appurtenances2019EditionNFPA 72National Fire Alarm and Signaling Code (CA amended);2019 EditionNFPA 80Standard for Fire Doors and Other Opening Protectives2019 EditionNFPA 2001Standard on Clean Agent Fire Extinguishing Systems2018 Edition
	WITA 2001 Standard on Clean Agent File Extinguishing Systems 2018 Edition UL 300 Standard for Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment 2019 (R2010) UL 464 Audible Signaling Devices for Fire Alarm and Signaling Systems. Including Accessories 2016 Edition UL 521 Standard for Heat Detectors for Fire Protective Signaling Systems 1999 Edition UL 1971 Standard for Signaling Devices for the Hearing Impaired 2002 Edition ICC 300 Standard for Bleachers. Folding and Telescopic Seating. and Grandstands 2017 Edition For a complete list of applicable NFPA standards re1eto 2016 CBC (SFM) Chapter 35 and California Fire Code Chapter 80. See California Building Code, Chapter 35, for State of California amendments to the NFPA Standards.

PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM

FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

COVER

Description

Date

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Project number Date Drawn by Checked by

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Project Number Issue Date Author Checker

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	RECOVERY	
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		PROPOSED MATERIALS
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DRAWING INDEX

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PROJECT DESCRIPTION

UKIAH RECOVERY CENTER (URC) EXPANSION PROJECT BEGAN IN 2017 THE UKIAH RECOVERY CENTER EXPANSION PROJECT DOES NOT INCLUDE THE INTRODUCTION OF ANY NEW PROGRAMS, THE OVERRIDING PURPOSE OF THE EXPANSION IS TO INCREASE OUR CAPACITY TO BE ABLE TO SERVE MORE CLIENTS. THE UKIAH RECOVERY CENTER IS STAFFED 24/7. IT IS A THREE-SHIFT OPERATION WITH A TEAM OF 25 STAFF MEMBERS. ONCE CONSTRUCTION IS COMPLETED AND WE ANTICIPATE WE WILL NEED TO HIRE 4 - 6 ADDITIONAL STAFF. IN 2017, THE UKIAH RECOVERY CENTER BECAME A PARTNERSHIP HEALTH PLAN (PHP) SUBCONTRACTOR, AND ABLE TO SERVE DRUG MEDI-CAL ELIGIBLE CLIENTS. THE PHP AGREEMENT INCLUDED THE ABILITY TO ACCEPT REFERRALS FROM NEIGHBORING COUNTIES. PHP PROVIDED A \$350,000 EXPANSION GRANT THAT HAS BEEN USED TO DEVELOP THE EXPANSION PLAN. AS A LICENSED RESIDENTIAL SUD TREATMENT FACILITY, THE UKIAH RECOVERY CENTER IS OBLIGATED TO PROTECT THE CONFIDENTIALITY OF PEOPLE IN TREATMENT. FENCING IS GOING TO BE IMPROVED AND GATES ADDED TO BETTER MEET THIS REQUIREMENT. RESIDENTIAL TREATMENT CLIENTS ARE IN RESIDENCE FOR 30, 60 TO 90 STAYS DEPENDING ON NEED. IF THE NEED ARISES FOR A CLIENT TO APPEAR IN COURT, TO SEE MAT (MEDICALLY ASSISTED TREATMENT) PROVIDER, OR GO TO THE ER, URC STAFF ARRANGES AND PROVIDES TRANSPORTATION. CLIENTS IN SOBER-LIVING PROGRAM ATTEND AA, NA MEETINGS, CLASSES, WORK, AND COME AND GO ACCORDING TO PROGRAM RULES.

THE EXPANSION PLAN INCLUDES:1. DEMOLISH EXISTING 3,000 SQ FT WAREHOUSE TO CREATE SPACE FOR CONSTRUCTION OF NEW TREATMENT PAVILION(COMPLETED)

2. REPURPOSE THE EXISTING 18-BED SOBER-LIVING DORM TO BE DEDICATED TO SERVING WITHDRAWAL MANAGEMENT CLIENTS EXCLUSIVELY. THIS WILL INCREASE WITHDRAWAL MANAGEMENT BEDS FROM 6 BEDS TO 18 BEDS.

3. REPURPOSE THE SPACE IN THE RESIDENTIAL TREATMENT DORM NOW DEDICATED FOR WITHDRAWAL MANAGEMENT TO BE USED FOR RESIDENTIAL TREATMENT CLIENTS, INCREASING THE RESIDENTIAL TREATMENT BEDS FROM 38 BEDS TO 50 BEDS.

4. BUILD NEW 3350 SQ FT TREATMENT PAVILION WITH 2 LARGE GROUP ROOMS, RECEPTIONS AREA AND OFFICES FOR COUNSELORS' ONE-ON-ONE MEETINGS WITH CLIENTS.

5. BUILD NEW 3663 SQ FT SOBER-LIVING DORM FOR 22 MEN.

6. REMODEL EXISTING HOUSE ON-SITE TO SERVE AS SOBER-LIVING DORM FOR 8 WOMEN.

7. EXTEND DRIVEWAY THROUGH TO FORD STREET, IMPROVE SECURITY FENCING AND ADD GATES.

PARKING CIRCULATION DESCRIPTION

ALL TRAFFIC TO THE SITE IS ENTERED FROM BRUSH STREET THROUGH A SECURED GATE.

STAFF POPULATION:

ONCE THE EXPANSION PLANS ARE COMPLETED IT IS ANTICIPATED TO HAVE UP TO 8 STAFF MEMBERSHURING THE DAY SHIFT.

CLIENT POPULATION:

RESIDENTIAL TREATMENT CLIENTS ARE NOT ALLOWED TO LEAVE THE SITE AS A CONDITION OF THEIR REHABILITATION AND DO NOT UTILIZE AUTOMOBILES.

SOBER LIVING CLIENTS ARE TYPICALLY HOMELESS AND UTILZE BICYCLES FOR TRANSPORTATION.

REQUIRED PARKING = 1 PARKING STALL PER 3 BEDS

PARKING ANALYSIS

EXISTING SUPPORTIVE HOUSING UNIT = 24 BEDS /3 = 8 <u>PORPOSE SUPPORTIVE HOUSING UNIT = 24 BEDS /3 = 8</u> TOTAL REQUIRED = 16 EXISTING STANDARD PARKING = 29 ACCESSIBLE = 231

REVISED PROPOSED TOTALS

STANDARD PARKING = 22 ACCESSIBLE = 3 E.V CHARGING = 4 GARAGED = 2

31 TOTAL

REQUIRED BICYCLE PARKING = 5% OF REQUIRED VEHICULAR PARKING PER CAL-GREEN 5.106.4.1.2 LONG TERM PARKING.

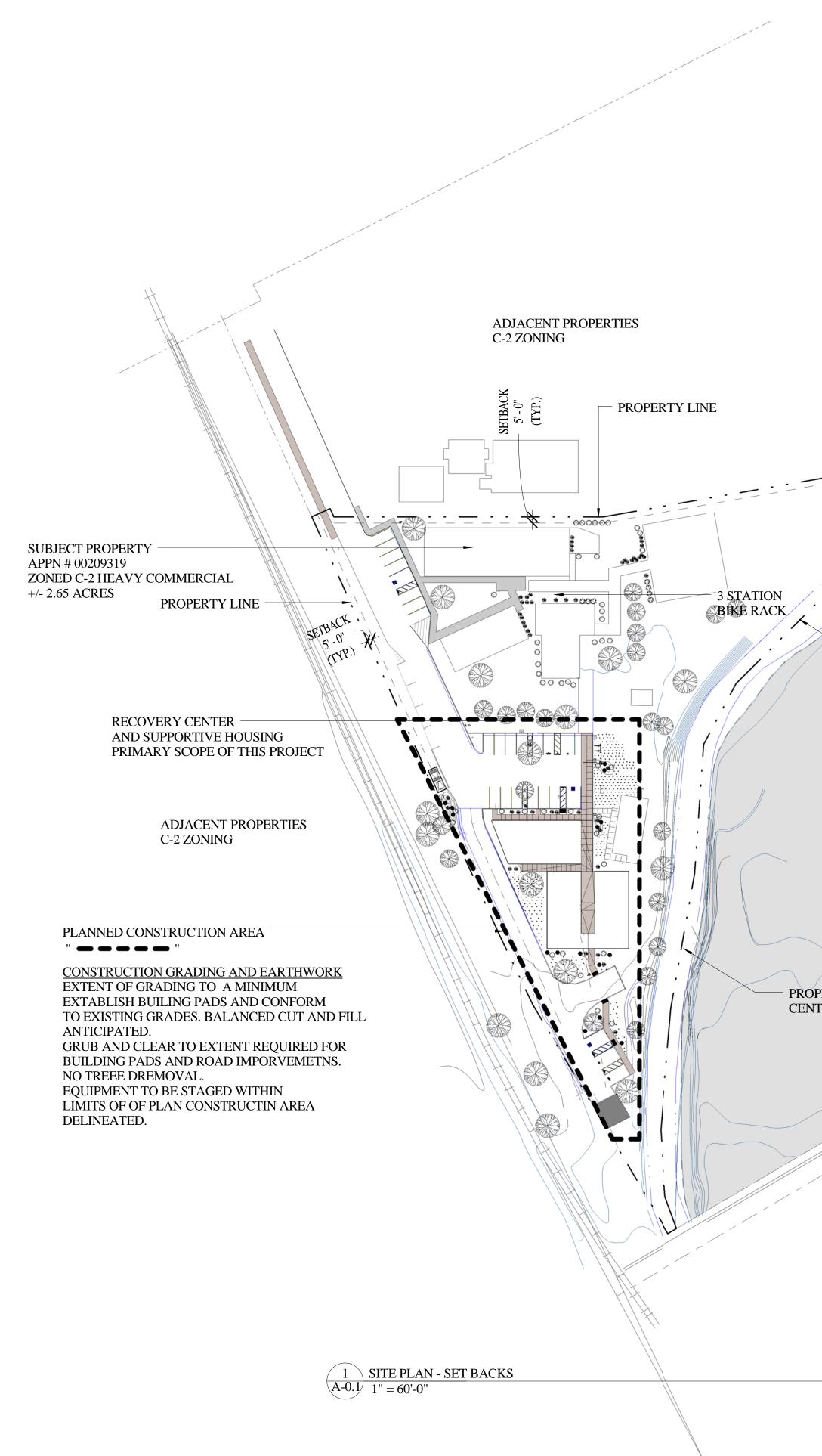
REQUIRED BICYCLE PARKING = 0.5 X 16 = 1 REQUIRED 3 PROVIDED

SITE LIGHTING

TWO STREET POLE LIGHTS EXISTS ON SITE AS INDICATED ON SITE PLAN.NEW SITE LIGHTING IS INDICATED ON SHEET E-1 SITE ELECTRICAL. MAJORITY OF LIGHTING TO BE PROVIDED BY BUILDING MOUNTED EXTERIOR FIXTURES.

<u>SIGNAGE</u>

NO NEW EXTERIOR SITE SIGNAGE PROPOSED FOR FACILITY



PROPERTY BUILDING SET BACKS

FRONT YARDS FOR SINGLE-STORY BUILDINGS: ON BOTH INTERIOR AND CORNER LOTS THE FRONT SETBACK LINE SHALL BE A MINIMUM OF FIVE FEET (5') MEASURED FROM THE STREET RIGHT-OF-WAY LINE FRONTING SUCH LOT. ON CORNER LOTS, A TEN-FOOT (10') VISION TRIANGLE MAY BE REQUIRED FOR TRAFFIC SAFETY.

REAR AND SIDE YARDS: NONE REQUIRED EXCEPT WHERE THE REAR OR SIDE OF A LOT ABUTS ON AN R-1, R-2, OR R-3 DISTRICT, IN WHICH CASE SUCH REAR OR SIDE YARD SHALL BE THAT OF THE ADJOINING ZONE. (ORD. 1006, §1, ADOPTED 1998; ORD. 1110, §1, ADOPTED 2008; ORD. 1216, §6, ADOPTED 2021)

ADJACENT R-3 PROPERY IS ACCROSS ORR CREEK IN EXCESS OF REAR OR SIDE SET BACK OF 10 OR 5 FEET.

ALL BUILDINGS WELL IN EXCESS OF REQUIRED SET BACKS

PROPERTY LINE

ADJACENT PROPERTIES R-3 ZONING

PROPERTY LINE CENTERLINE OF CREEK PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

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FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description

Date

ZONING AND PLANNING INFORMATION

Project number Date Drawn by

No.

Checked by

Scale

Project Number Issue Date Author Checker A-0.1

1" = 60'-0"



PROJECT MANAGEMENT

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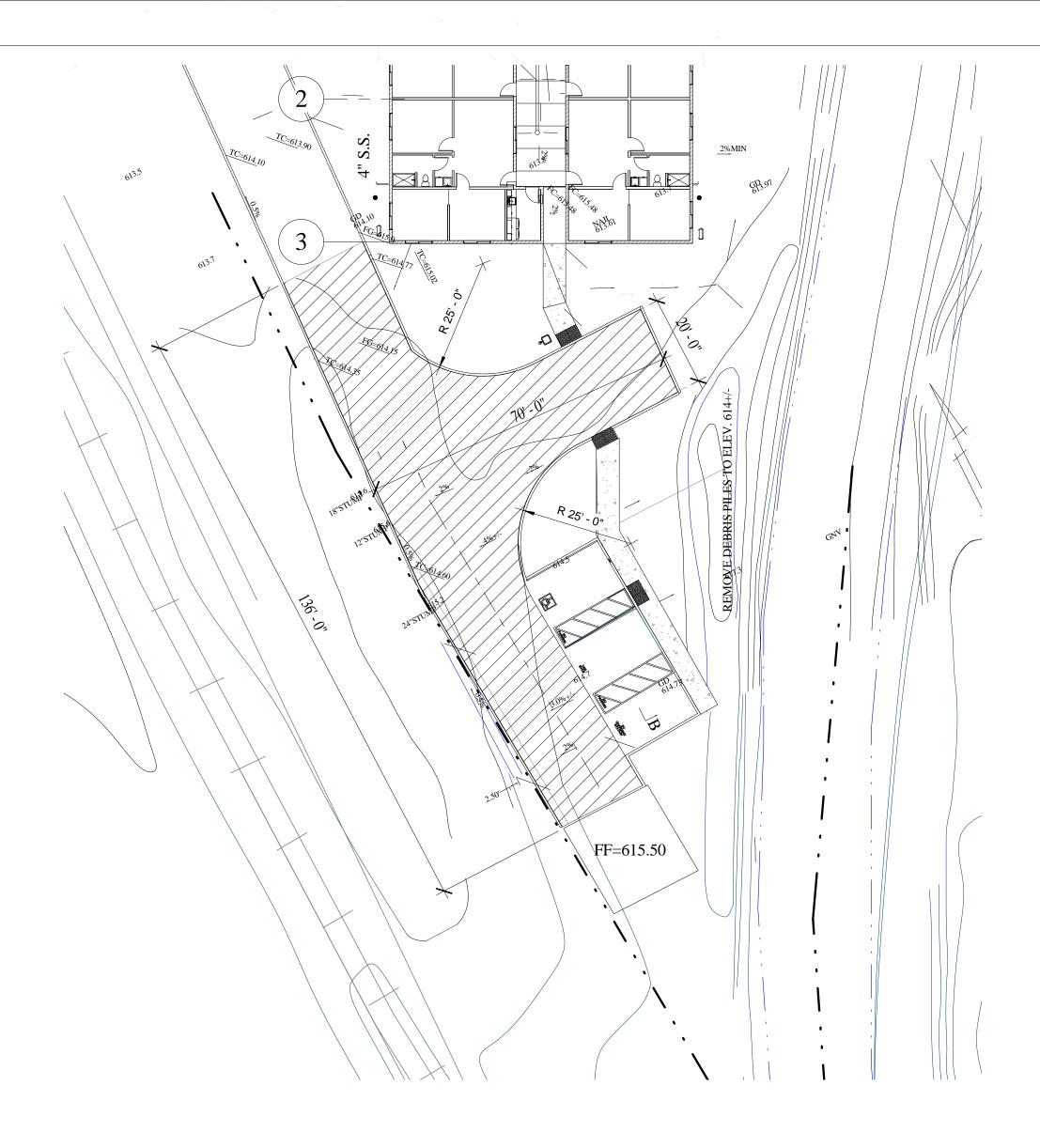
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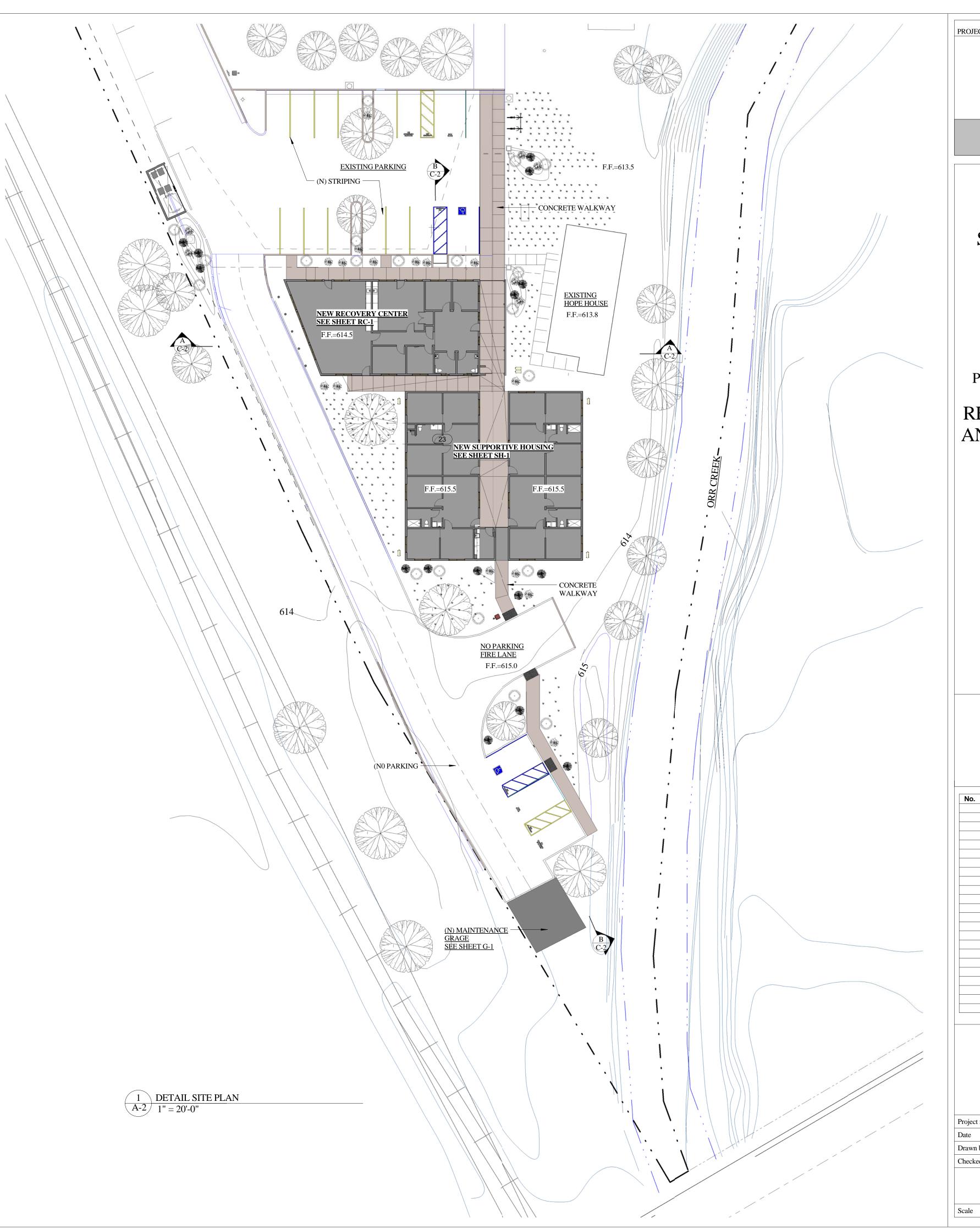
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1" = 60'-0"



 $\begin{array}{|c|c|c|c|}\hline 2 & FIRE TRUCK HAMMER HEAD \\\hline A-2 & 1" = 20'-0" \end{array}$



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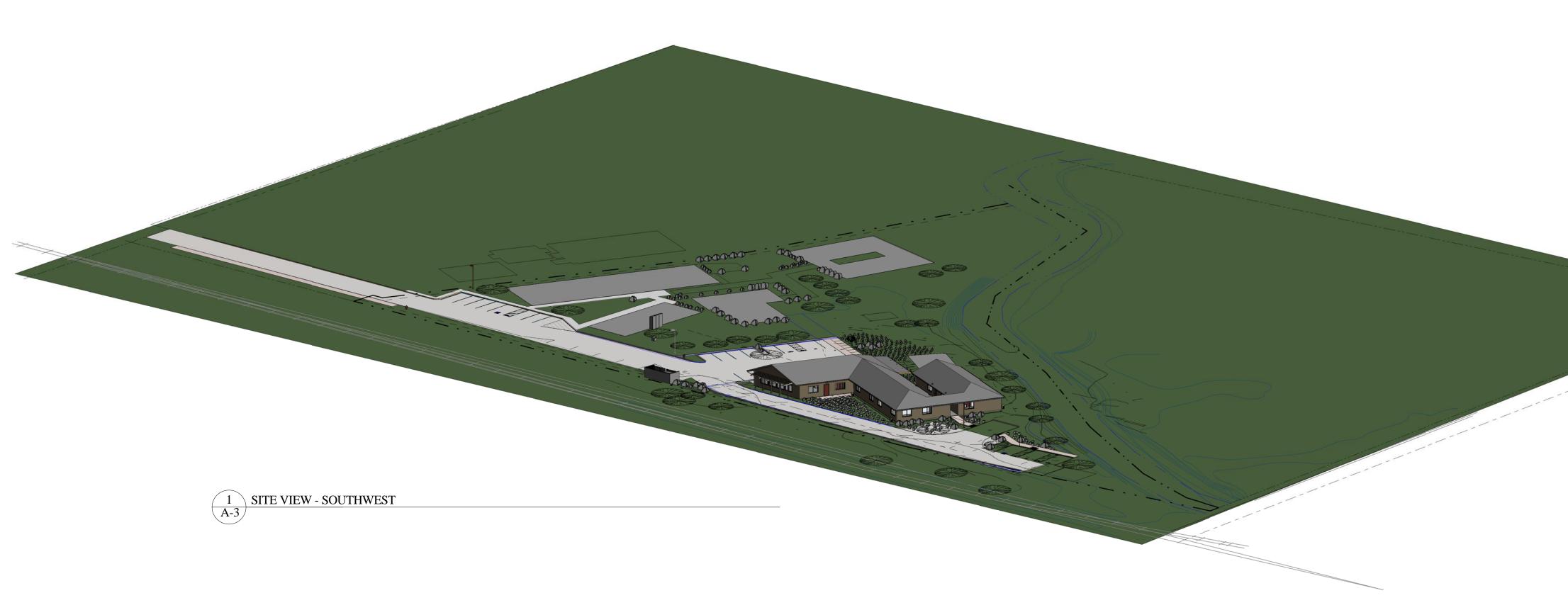
Description Date

DETAILED SITE PLAN

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Project Number Issue Date Author Checker A-2

1" = 20'-0"







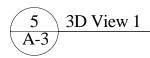




TRANSITION HOUSING FROM REAR OF RECOVERY CENTER (4 A-3









ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

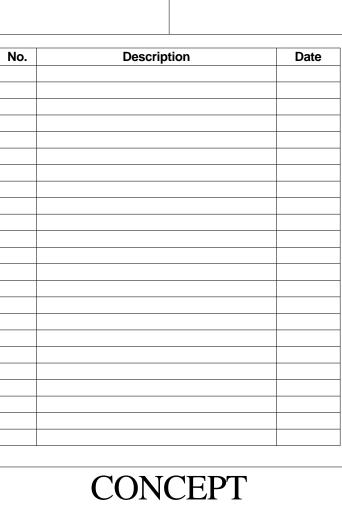
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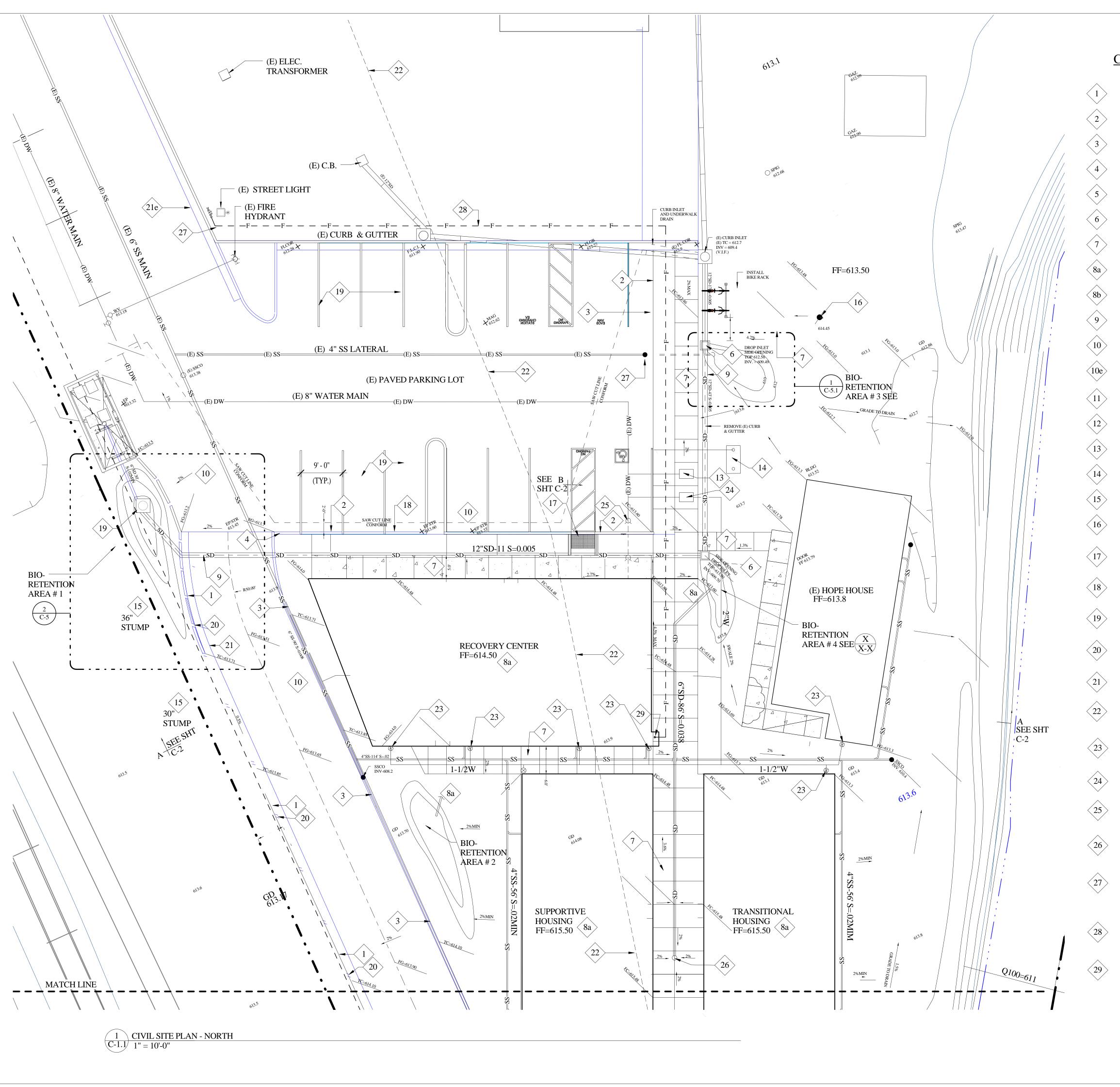
PERSPECTIVES

A-3

Project number Date Drawn by Checked by

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CIVIL SHEET NOTES

CURB AND GUTTER PER CITY OF ULIAH STANDARDS 101 & 102

TYPE A1-6 CURB PER CAL-TRANS STANDARD A87

TYPE A1-6 CURB MODIFIED TO BE FLUSH WITH FINISH GRADE FOR PAVIONG EDGE CONTROL

TAPER CURB TO ZERO LAST TWO FEET.

MODEL 2-1/2A CURB INLET PER CITY STANDARD 403 AND 404

SANTA ROSA CAST PRODUCTS BK DROP INLET WITH SINGLE SIDE OPENING AND GALVANIZED STEEL CHECKER PLATE COVER OAE.

SIDEWALK PER CITY OF UKIAH STANDARDS 101 & 102 6" THICK AT PARKING LOT

CONNECT RAIN WATER LEADERS (RWL) TO BIO-RETENION AREA

CONNECT RAIN WATER LEADERS (RWL) TO DISPERSION BUBBLER

STORM DRAIN TO BE N-12. 6 INCH ACCEPTABLE TO BE SDR.

3 INCH ASPHALT PAVING OVER 8 INCH CLASS 2 A.B. OVER COMPACTED SUBGRADE.

EXISTING 3 INCH ASPHALT PAVING OVER 8 INCH CLASS 2 A.B. OVER COMPACTED SUBGRADE.

ADA PARKING STRIPPING AND SIGNS $PER\left(\frac{x}{X-X}\right)$

CONFORM TO EXISTING DRIVEWAY WITH CLASS 2 AGGREGATE BASE

IRRIGATION METER AND SERVICE SEE LANDSCAPE DRAWINGS

4 INCH DECTOR CHECK VALVE PER CITY OF UKIAH STANDARD 315 SEE LANDSCAPE DRAWINGS

REMOVE TREE STUMPS AND ROOT BALLS. BACKFILL AND COMPACT SOIL

REMOVE UTILITY POLE AND SERVICE, SEE SITE ELECTRICAL DRAWINGS FOR NEW SERVICE.

ADA CURB CUT - CALTRANS STANDARD A88A - CASE F

CONFORM (A1-6) CURB TO EXISTING EDGE OF PAVING

BIO-RENTION OVERFLOW TO STORM DRAIN SEE $\begin{pmatrix} X \\ X-X \end{pmatrix}$

BREAK AT CURB TO BIO-RENTION AREA SEE $\begin{pmatrix} X \\ X-X \end{pmatrix}$

GUTTER PAN 21e EXISTING GUTTER PAN

(E) 1" GAS SERVICE PIPE (PG&E) TO BE REMOVED AND RELOCATED COORDINATE WITH P.G.&E. RECOMMENDED ROUTE UNDER (N) AND (E) ROADWAY.

1" WATER SERVICE WITH ISOLATION VALVE (TYP.)

2" WATER SERVICE PER CITY STANDARD 30

SHORTEN WATER MAIN AND RESET BLOW OFF

FLOOR DRAIN (FG. = 615.28, INV. = 613.26) DAYLIGHT AT BIO-RETENTION #3

EXISTING DOUBLE DETECTOR VALVE. POINT OF CONNECTION FOR DESIGN BUILD FIRE SPRINKLER SERVICE LINES

NEW FIRE LINE - PIPE SIZE TO BE DETERMINED BY DESIGN BUILD FIRE SPRINKLER CONCTRACTOR

NEW FIRE SPRINKLER BUILDING RISER PER DESIGN/BUILD CONTRACTOR

PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

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FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description

Date

CIVIL SITE PLAN -NORTH UTILITIES AND GRADES

Project number Date Drawn by

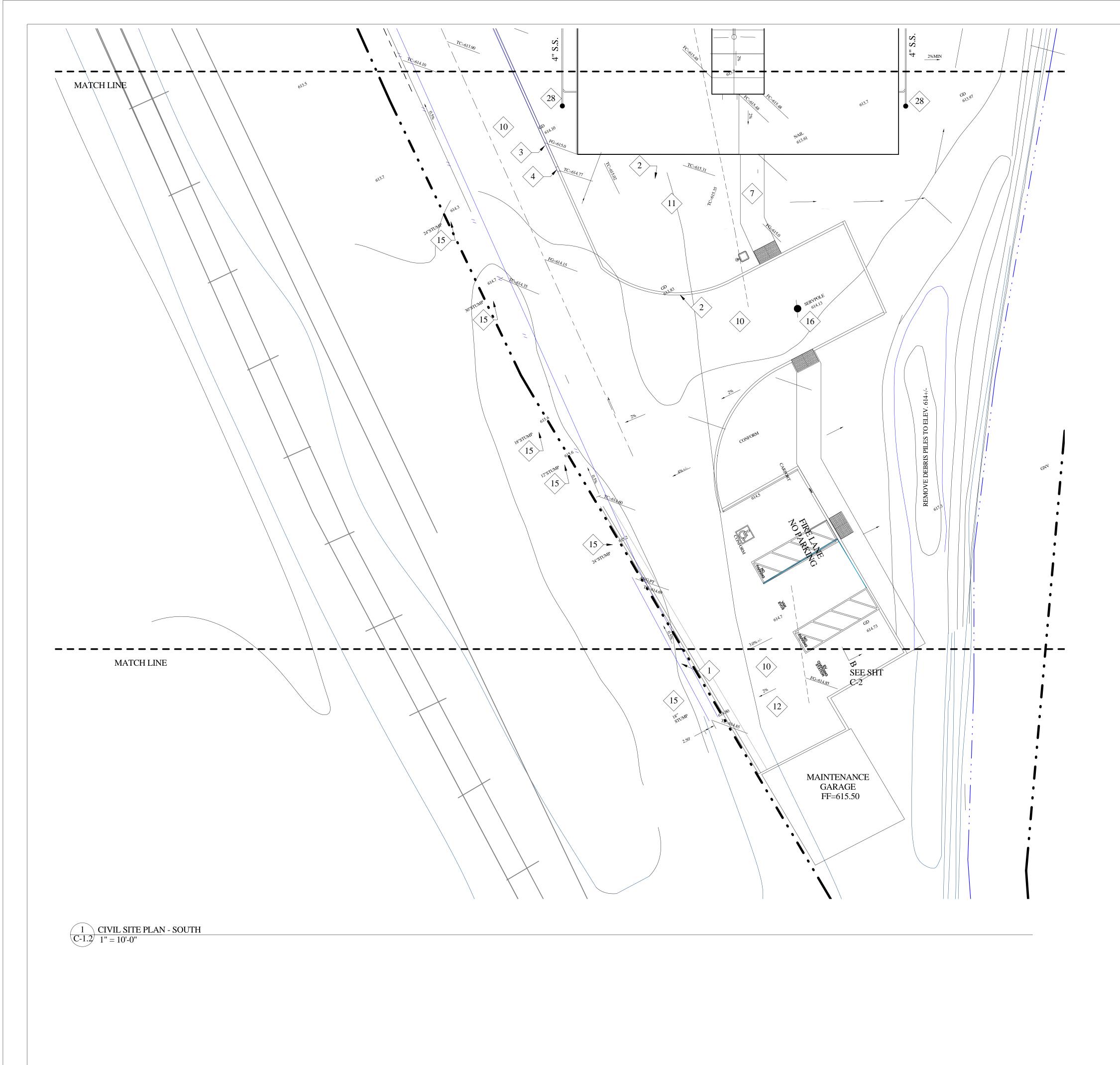
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21	GUTTER
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23	1" WATE
24	2" WATE
25	SHORTE
26	FLOOR I BIO-RET
27	SHORT
28>	CLEAN

SHEET NOTES

AND GUTTER PER CITY OF ULIAH STANDARDS 101 & 102

1-6 CURB PER CAL-TRANS STANDARD A87

1-6 CURB MODIFIED TO BE FLUSH WITH FINISH GRADE VIONG EDGE CONTROL

CURB TO ZERO LAST TWO FEET.

2-1/2A CURB INLET PER CITY STANDARD 403 AND 404

ROSA CAST PRODUCTS BK DROP INLET WITH SINGLE SIDE NG AND GALVANIZED STEEL CHECKER PLATE COVER OAE. ALK PER CITY OF UKIAH STANDARDS 101 & 102 6" THICK AT NG LOT

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ASPHALT PAVING OVER 8 INCH CLASS 2 A.B. OVER COMPACTED ADE.

NG 3 INCH ASPHALT PAVING OVER 8 INCH CLASS 2 A.B. OVER ACTED SUBGRADE.

ARKING STRIPPING AND SIGNS $PER\begin{pmatrix}X\\X-X\end{pmatrix}$

RM TO EXISTING DRIVEWAY WITH CLASS 2 AGGREGATE BASE

TION METER AND SERVICE SEE LANDSCAPE DRAWINGS

DECTOR CHECK VALVE PER CITY OF UKIAH STANDARD 315 SEE CAPE DRAWINGS

VE TREE STUMPS AND ROOT BALLS. BACKFILL AND COMPACT SOIL.

/E UTILITY POLE AND SERVICE, SEE SITE ELECTRICAL NGS FOR NEW SERVICE.

URB CUT - CALTRANS STANDARD A88A - CASE F

RM (A1-6) CURB TO EXISTING EDGE OF PAVING

ENTION OVERFLOW TO STORM DRAIN SEE $\begin{pmatrix} X \\ X-X \end{pmatrix}$

X AT CURB TO BIO-RENTION AREA SEE $\begin{pmatrix} X \\ X-X \end{pmatrix}$

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ER SERVICE PER CITY STANDARD 30

EN WATER MAIN AND RESET BLOW OFF

DRAIN (FG. = 615.28 , INV. = 613.26) DAYLIGHT AT TENTION # 3

TEN LATERAL INSTALL CLEANOUT

28 CLEANOUT

PROJECT MANAGEMENT

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CONSTRUCTION MANAGEMENT

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FORD STREETPROJECT

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RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

CIVIL SITE - SOUTH UTILITIES AND GRADES

Description

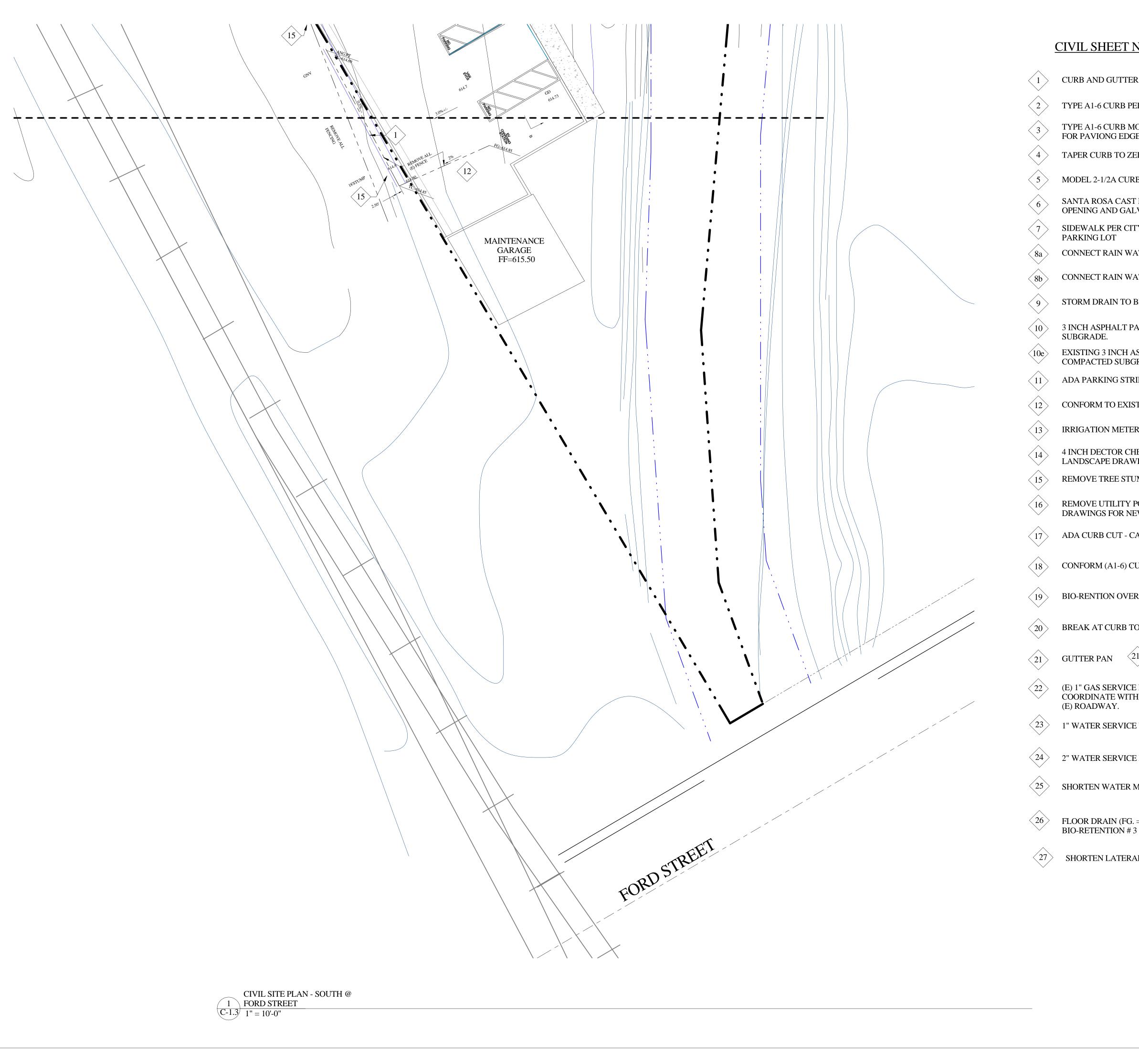
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As indicated



CIVIL SHEET NOTES

- CURB AND GUTTER PER CITY OF ULIAH STANDARDS 101 & 102
- TYPE A1-6 CURB PER CAL-TRANS STANDARD A87
- TYPE A1-6 CURB MODIFIED TO BE FLUSH WITH FINISH GRADE FOR PAVIONG EDGE CONTROL
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- STORM DRAIN TO BE N-12. 6 INCH ACCEPTABLE TO BE SDR.
- 3 INCH ASPHALT PAVING OVER 8 INCH CLASS 2 A.B. OVER COMPACTED
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- REMOVE TREE STUMPS AND ROOT BALLS. BACKFILL AND COMPACT SOIL.
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- CONFORM (A1-6) CURB TO EXISTING EDGE OF PAVING
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- BREAK AT CURB TO BIO-RENTION AREA SEE X
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PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

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FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description

No.

Date

CIVIL SITE PLAN @ FORD STREET UTILITIES AND GRADES Project Number Project number

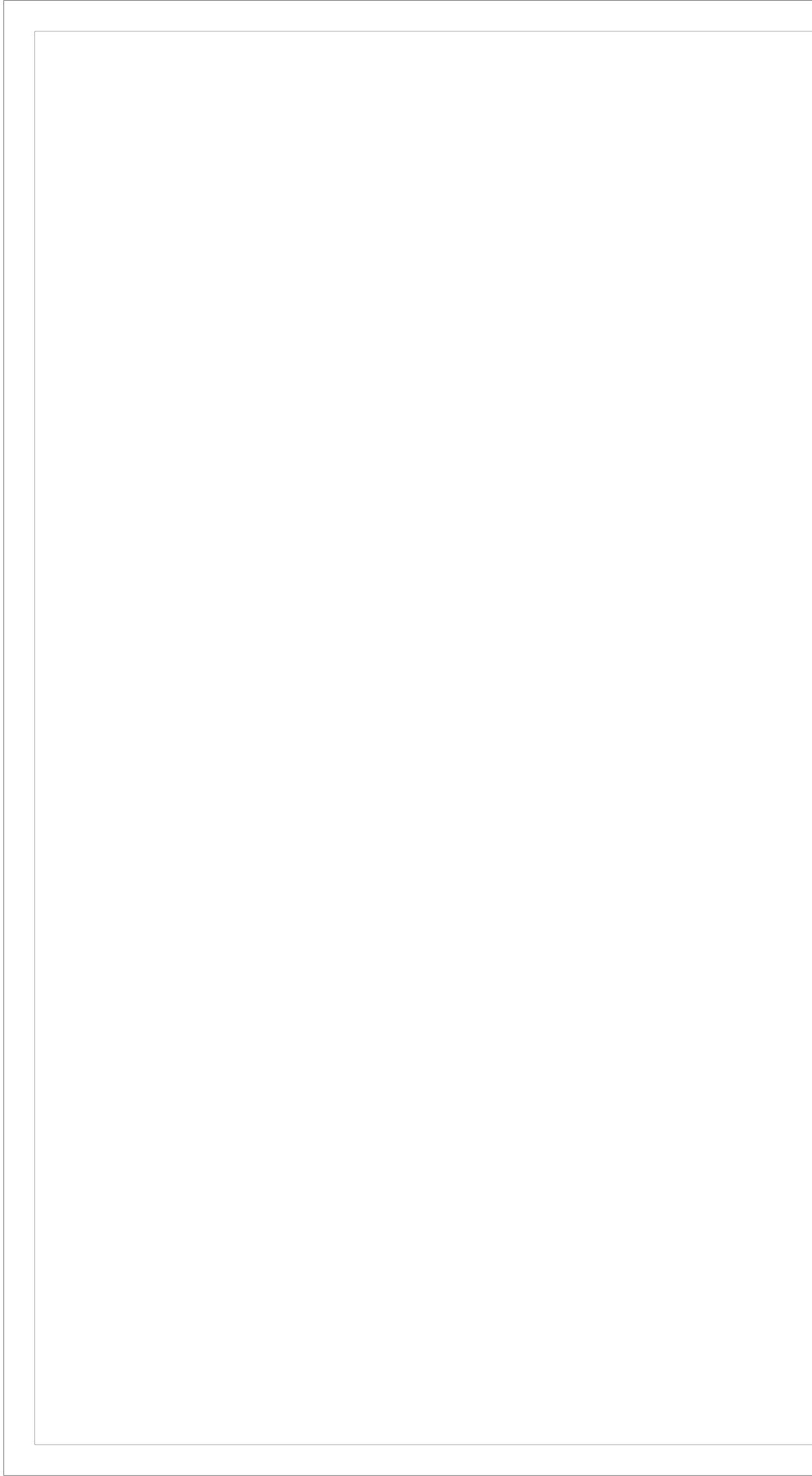
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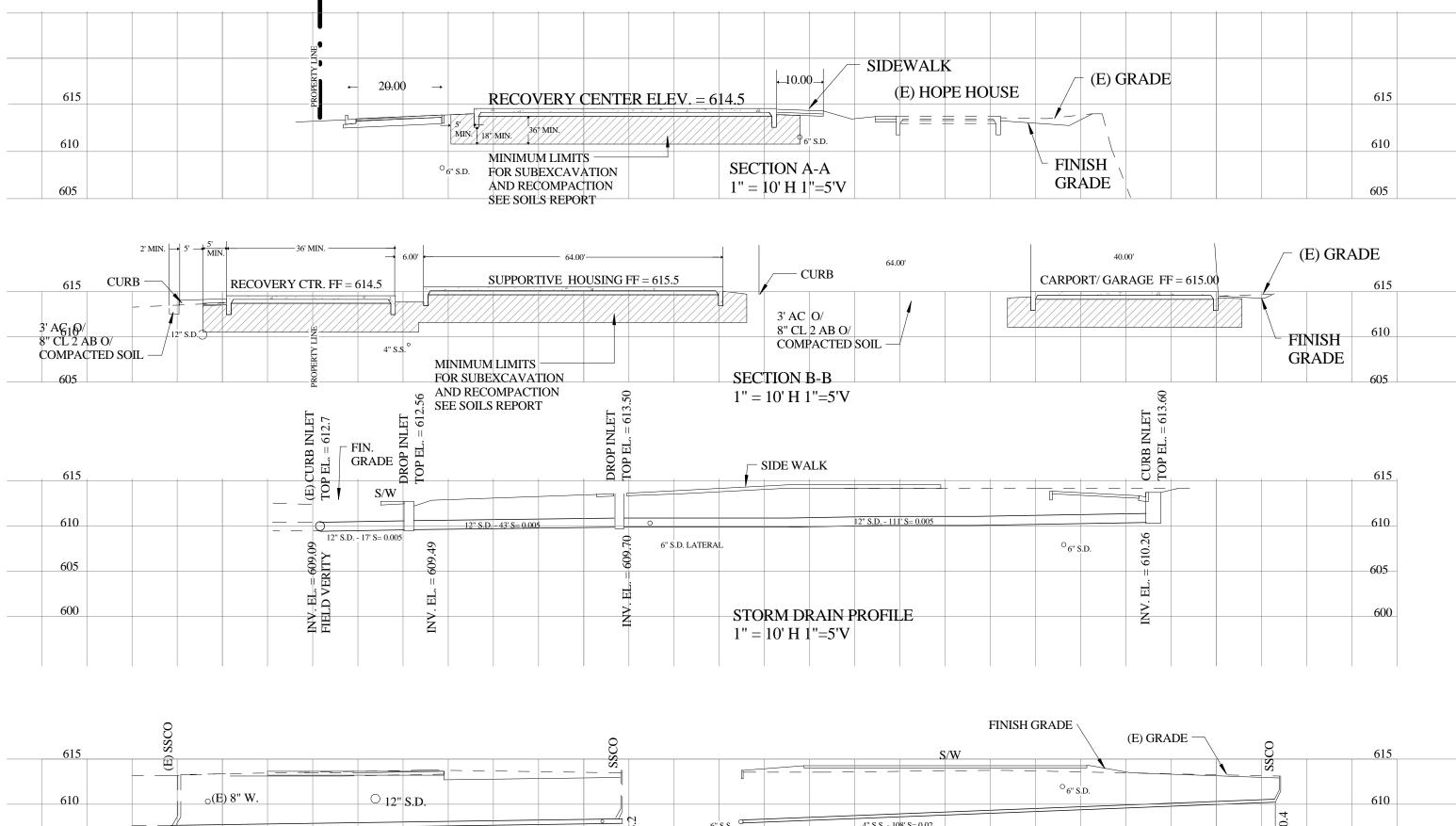
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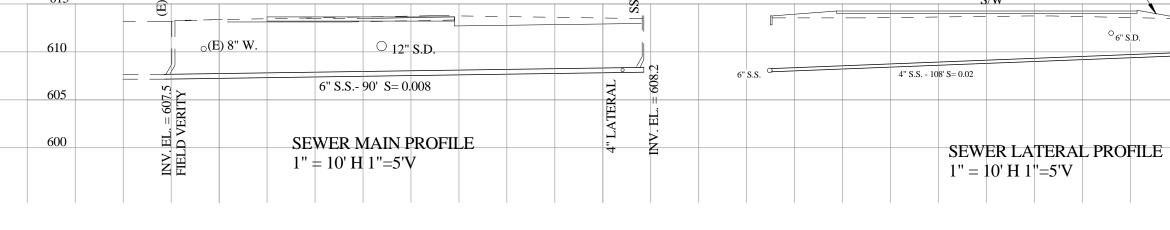
Scale

Issue Date Author Checker

As indicated







 $\begin{array}{c|c} \hline 1 & CIVIL PROFILES \\ \hline C-2 & 1'' = 10'-0'' \end{array}$

CONSTRUCTION MANAGEMENT 555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM FORD STREETPROJECT PROJECT **RECOVERY CENTER** AND TRANSITIONAL HOUSING 201 BRUSH STREET UKIAH, CA 95482 Description No. Date CIVIL PROFILES Project Number Project number Issue Date Date Drawn by Author Checker Checked by **C-2** 1" = 10'-0" Scale

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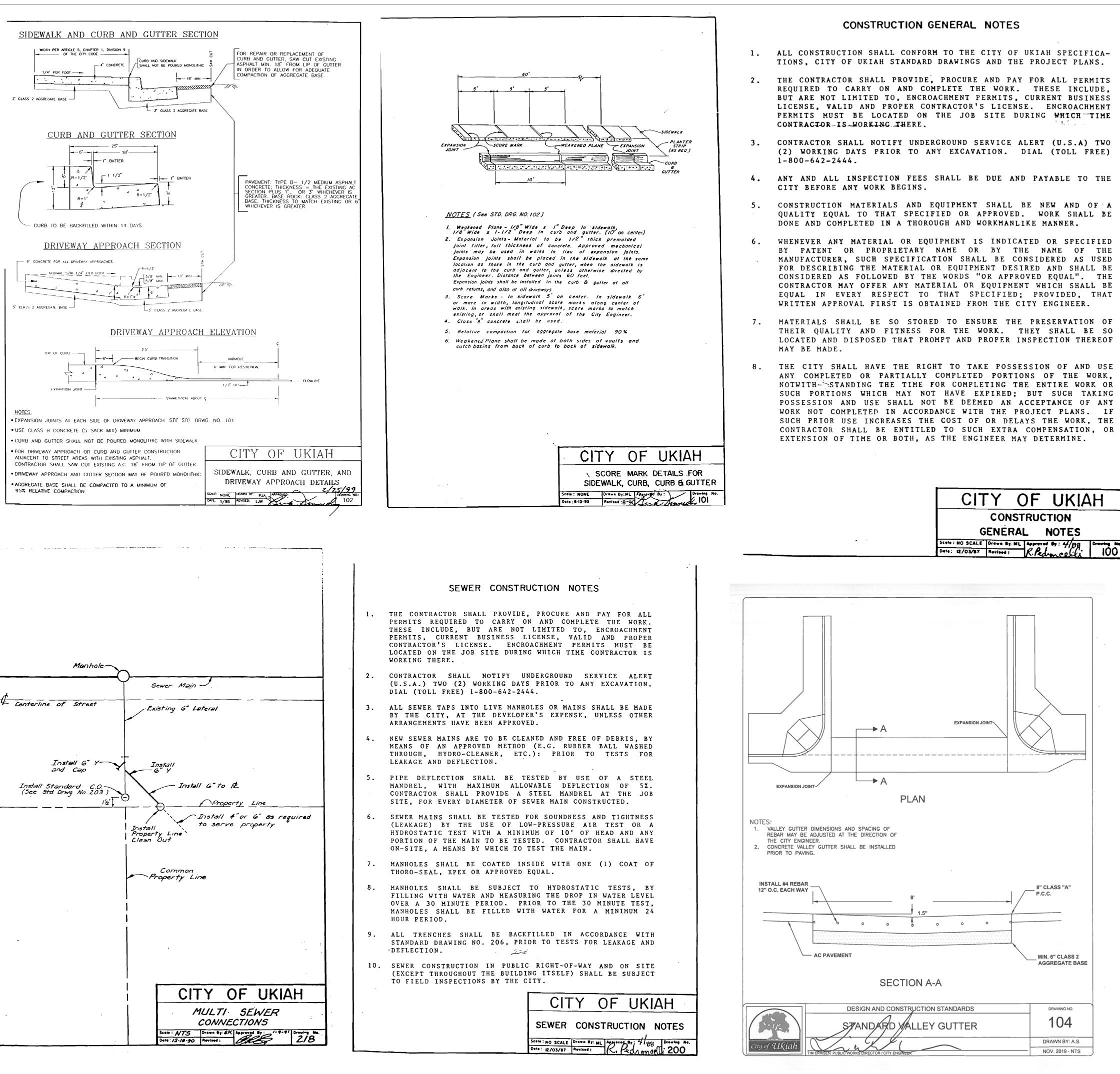
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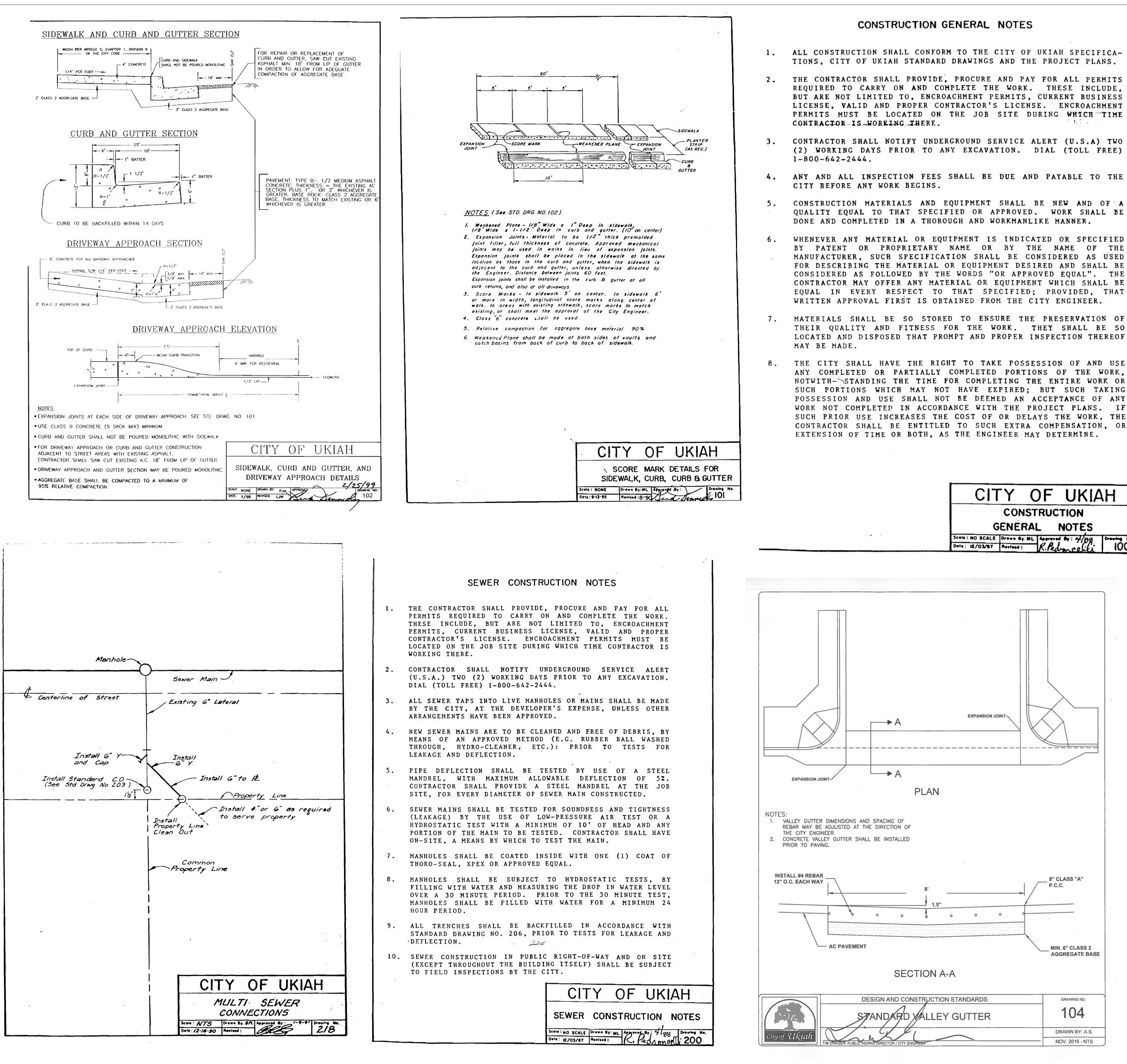
PROJECT MANAGEMENT

ALAMEIDA

ARCHITECTURE

0/2023 10:40:49 AM





PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM

FORD **STREETPROJECT**

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

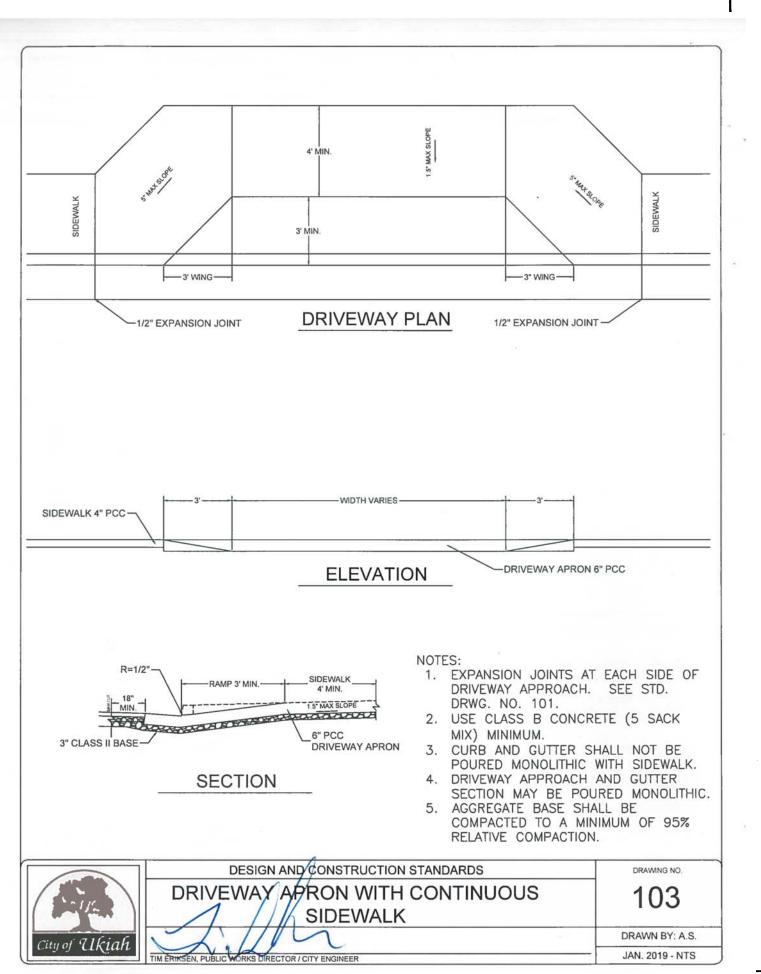
Description Date No. CITY OF UKIAH **STANDARDS**

C-3

Project number Date Drawn by Checked by

Scale

Project Number Issue Date Author Checker



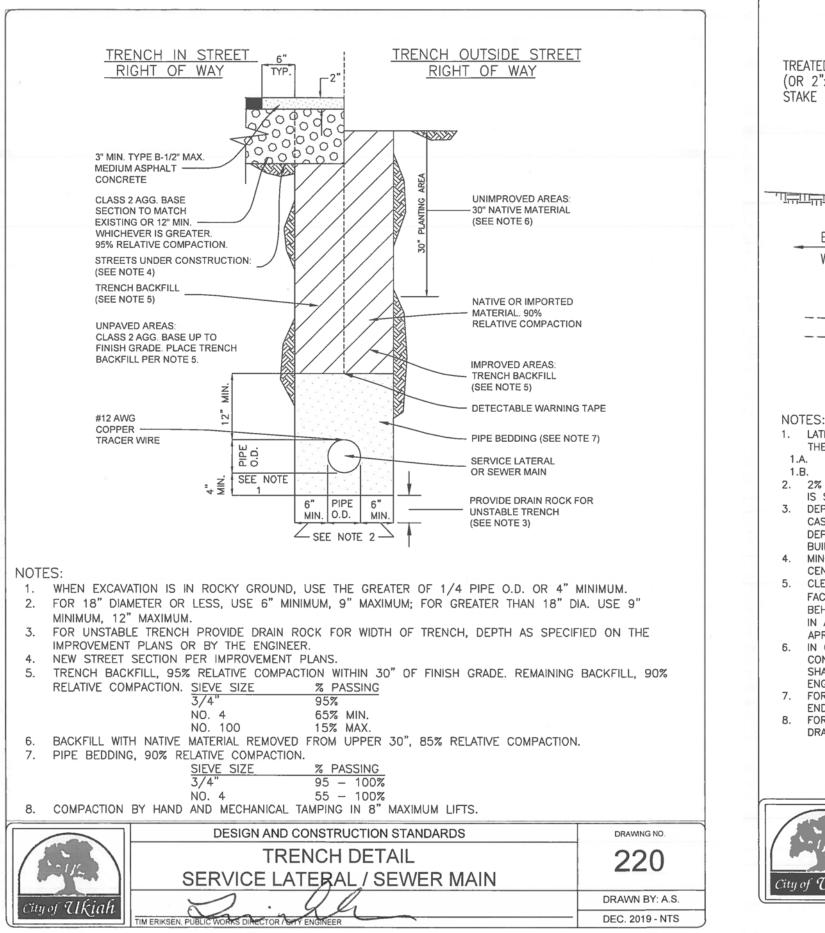


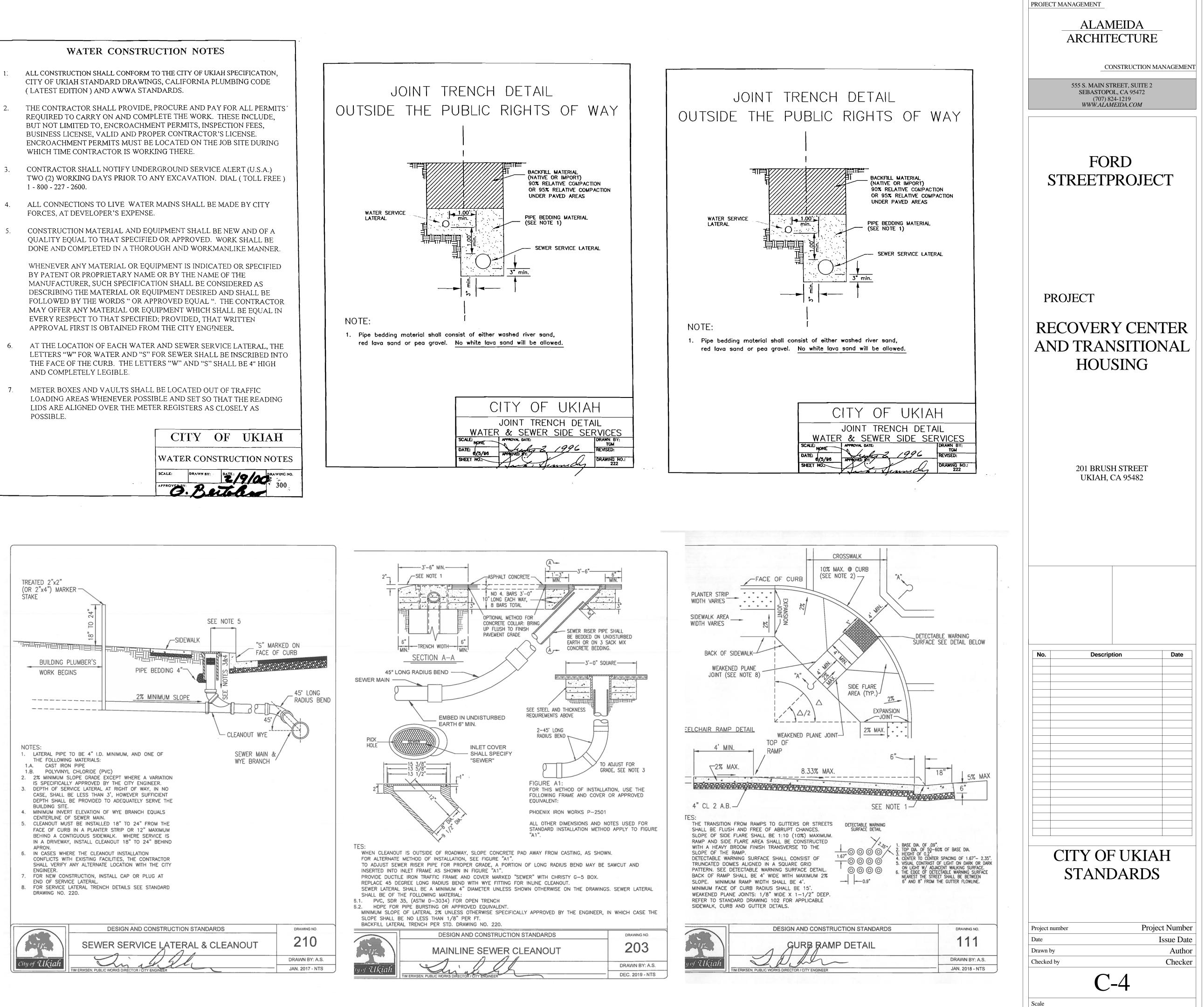
- 1 800 227 2600.
- FORCES, AT DEVELOPER'S EXPENSE.

WHENEVER ANY MATERIAL OR EQUIPMENT IS INDICATED OR SPECIFIED BY PATENT OR PROPRIETARY NAME OR BY THE NAME OF THE MANUFACTURER, SUCH SPECIFICATION SHALL BE CONSIDERED AS DESCRIBING THE MATERIAL OR EQUIPMENT DESIRED AND SHALL BE EVERY RESPECT TO THAT SPECIFIED; PROVIDED, THAT WRITTEN APPROVAL FIRST IS OBTAINED FROM THE CITY ENGINEER.

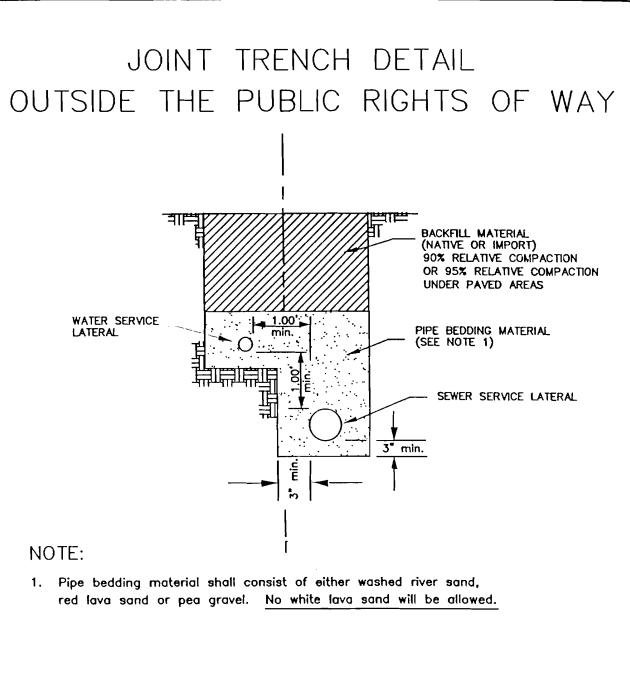
- AND COMPLETELY LEGIBLE.
- POSSIBLE.

C
WAT
SCALE:
APPROVED

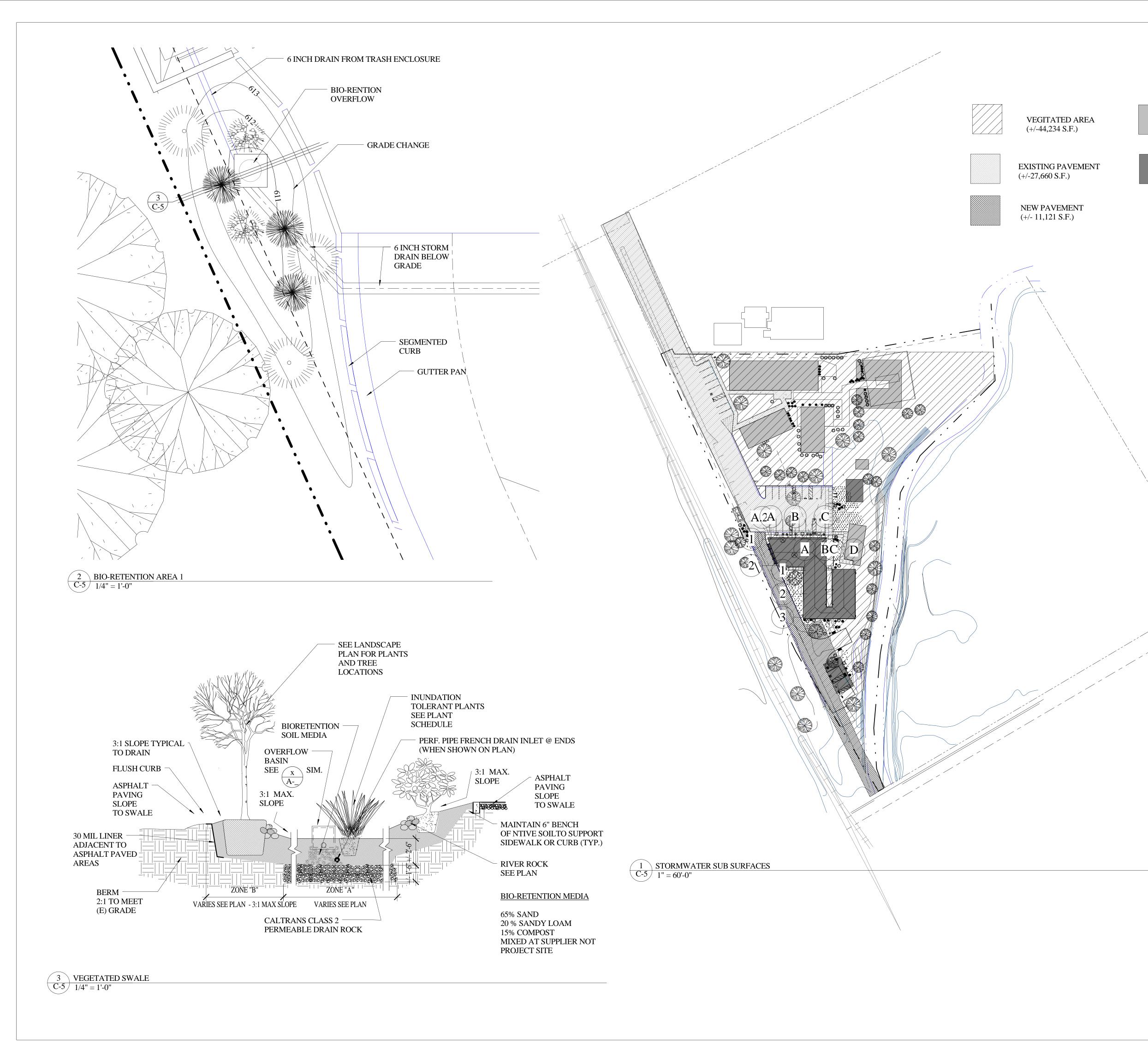








CITY OF UK	IAH
JOINT TRENCH D WATER & SEWER SIDE	
SCALE: NONE APPROVAL DATE: DATE: 6/5/96 APPROVED \$7: SHEET NO: 7:7	REVISED:
	/



EXISTING ROOF AREA (DETACHED FROM STORMDRAIN) (+/-15,329 S.F.)

> NEW ROOF AREA (DETACHED FROM STORMDRAIN) (+/- 10,594 S.F.)

PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

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FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description

Date

STORMWATER MEASURES

C-5

Project number Date Drawn by

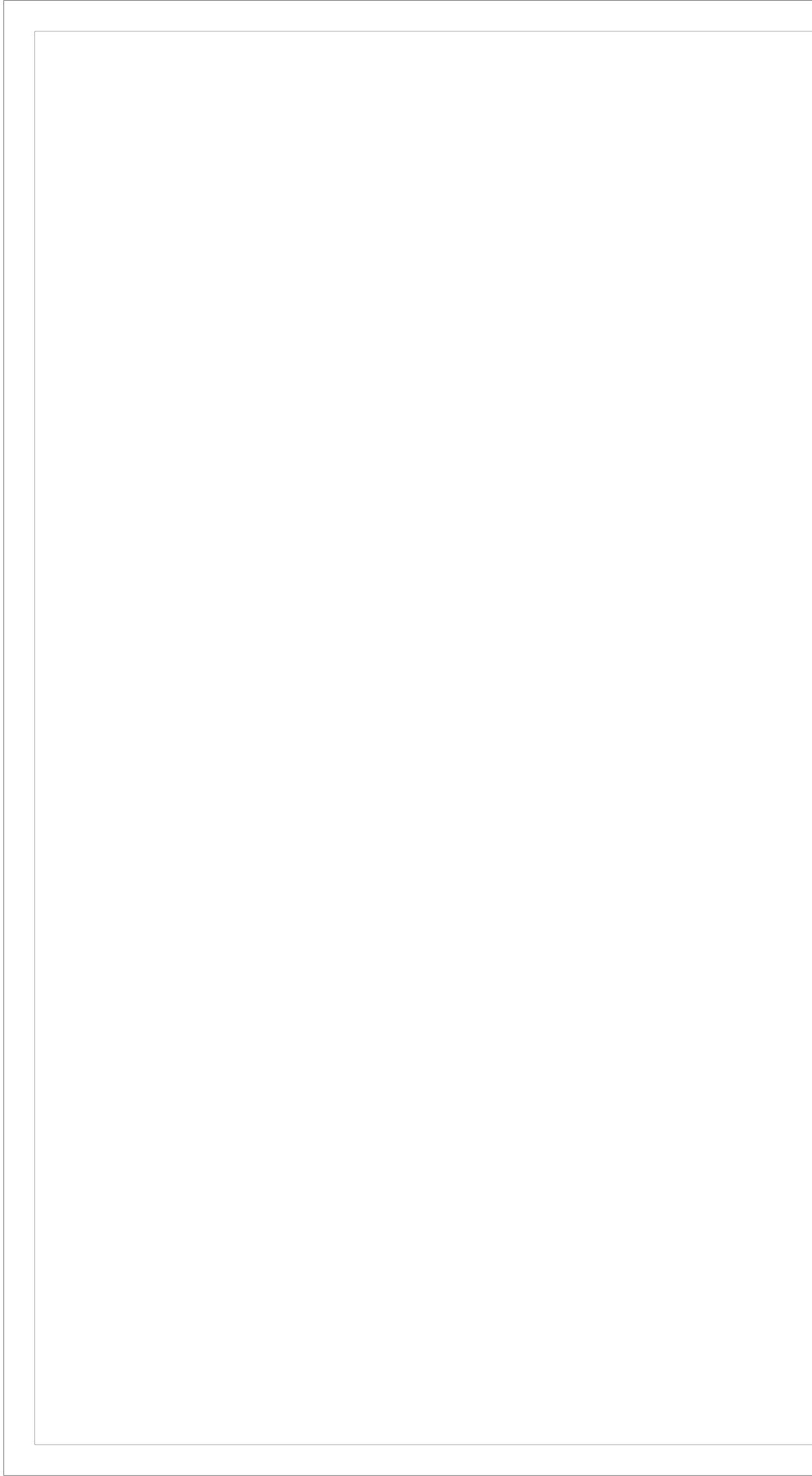
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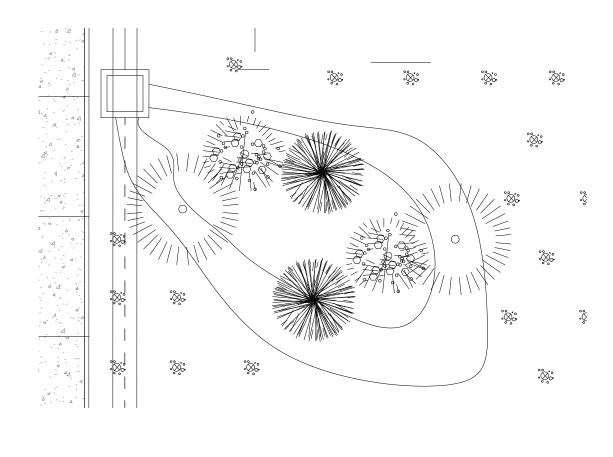
Scale

No.

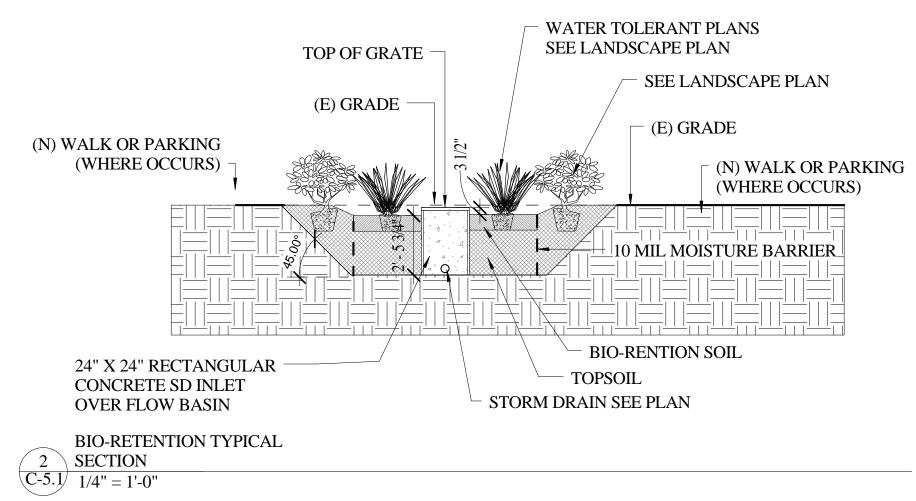
Project Number Issue Date Author Checker

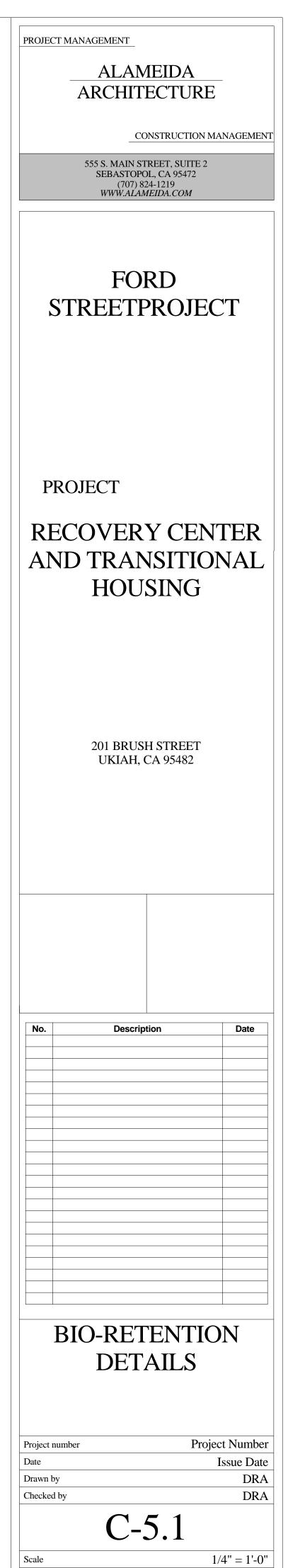
As indicated





 $\begin{array}{c|c} 1 & \text{BIO-RETENION AREA 3 (2 SIM.)} \\ \hline C-5.1 & 1/4" = 1'-0" \end{array}$







FEEDER TAG 2 3 4 5 6

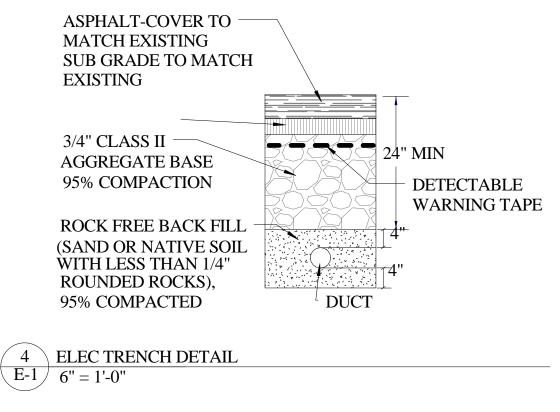
NOTES:

③ FUTURE PV SYSTEM

 $\langle E1 \rangle$ E2 (N) PANEL "RC" E3 (N) PANEL "TH"

E4 (N) PANEL "SG" $\langle E5 \rangle$ (E) SITE LIGHTS

E6 (N) SITE LIGHTS $\langle E7 \rangle$



PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

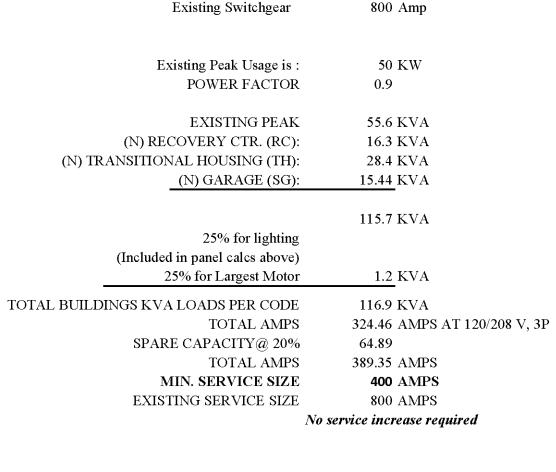
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FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482



800 Amp

FORD STREET PROJECT

SERVICE LOAD REQUIREMENTS

Feeder Schedule (COPPER CONDUCTORS)

	CONDUCTORS			REMARKS
PHASE	NEUTRAL	EQUIP. (1) GROUND	CONDUIT	REWARKS
(3) #1	(1) #1	(1) #6	(1) 1 1/2"	1)
(3) #1	(1) #1	(1) #6	(1) 1 1/2"	1)
(3) #3	(1) #3	(1) #8	(1) 1 1/2"	1)
-	-	-	(1) 1 1/2"	2
-	-	-	(1) 2"	3
(3) #_	(1) #_	(1) #	(1) 2"	4

(1) PROVIDE GROUND BUSHING S ON CONDUIT STUB-UP. CONNECT GROUND CONDUCTOR BUSHING TO GROUND BUSIN SWITCHBOARD

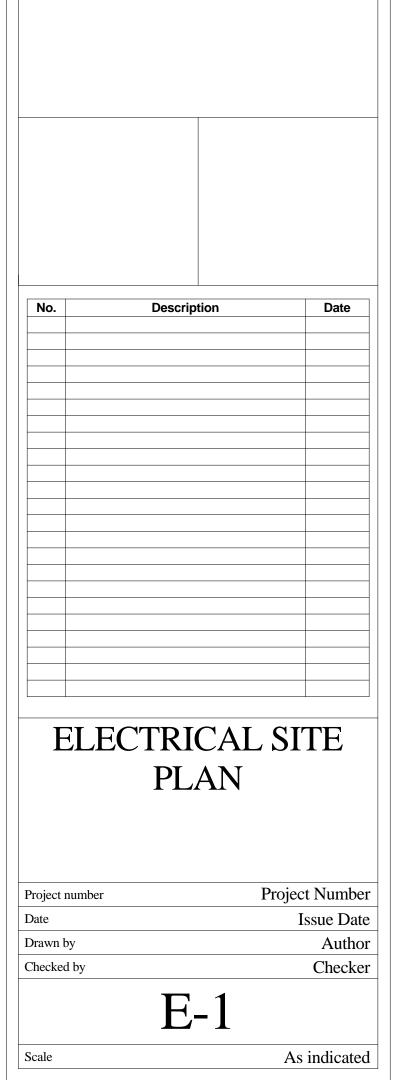
(2) SUB UP FOR FUTURE CONNECTION TO EXISTING HOPE HOUSE FOR NEW SERVICE

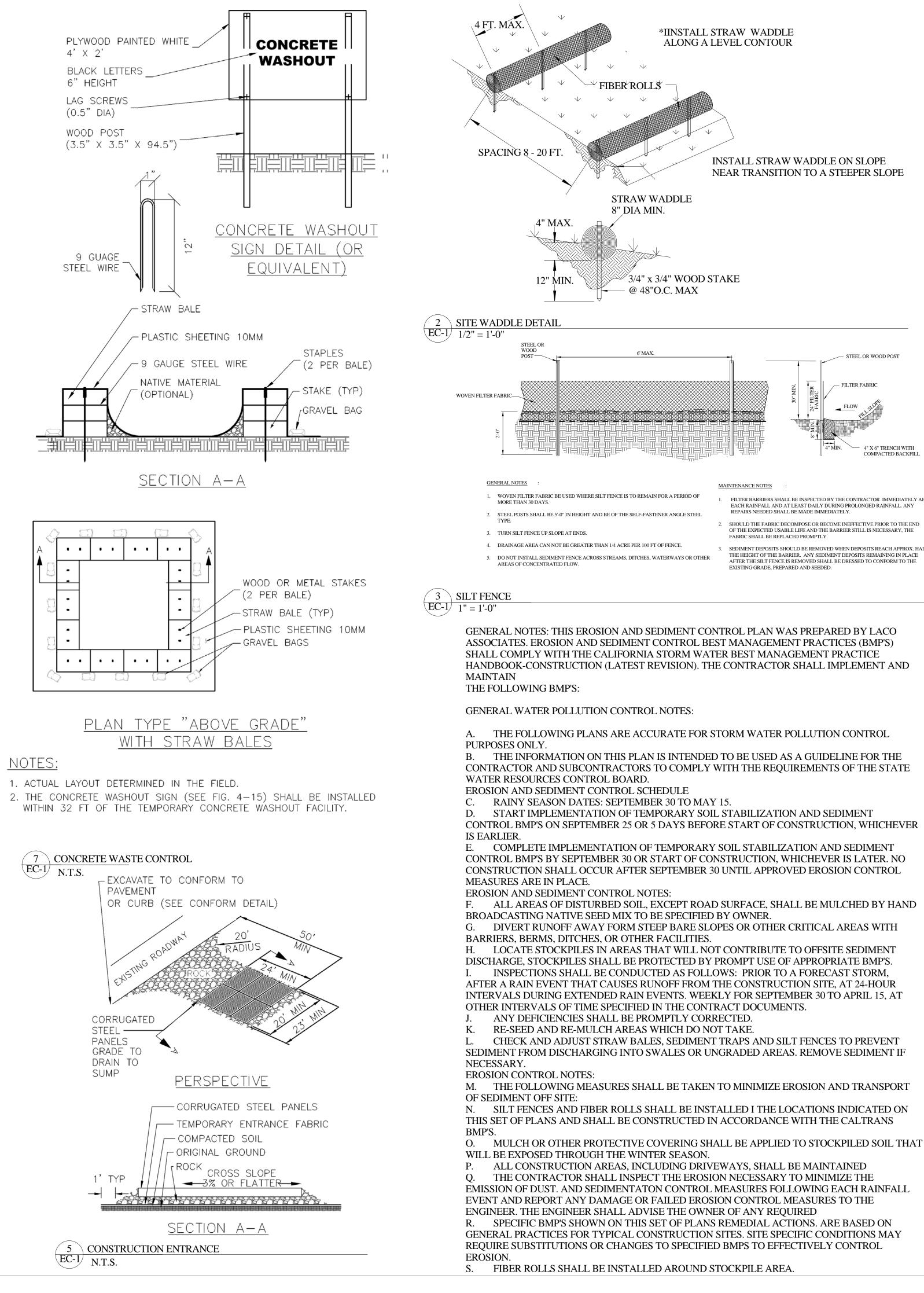
④ EV CHARGING SYSTEM

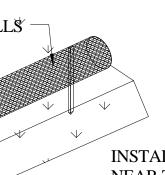
ELECTRICAL SHEET NOTES

(E) 800 AMP SWITCHBOARD - ADD NEW BREAKERS AND CONDUIT

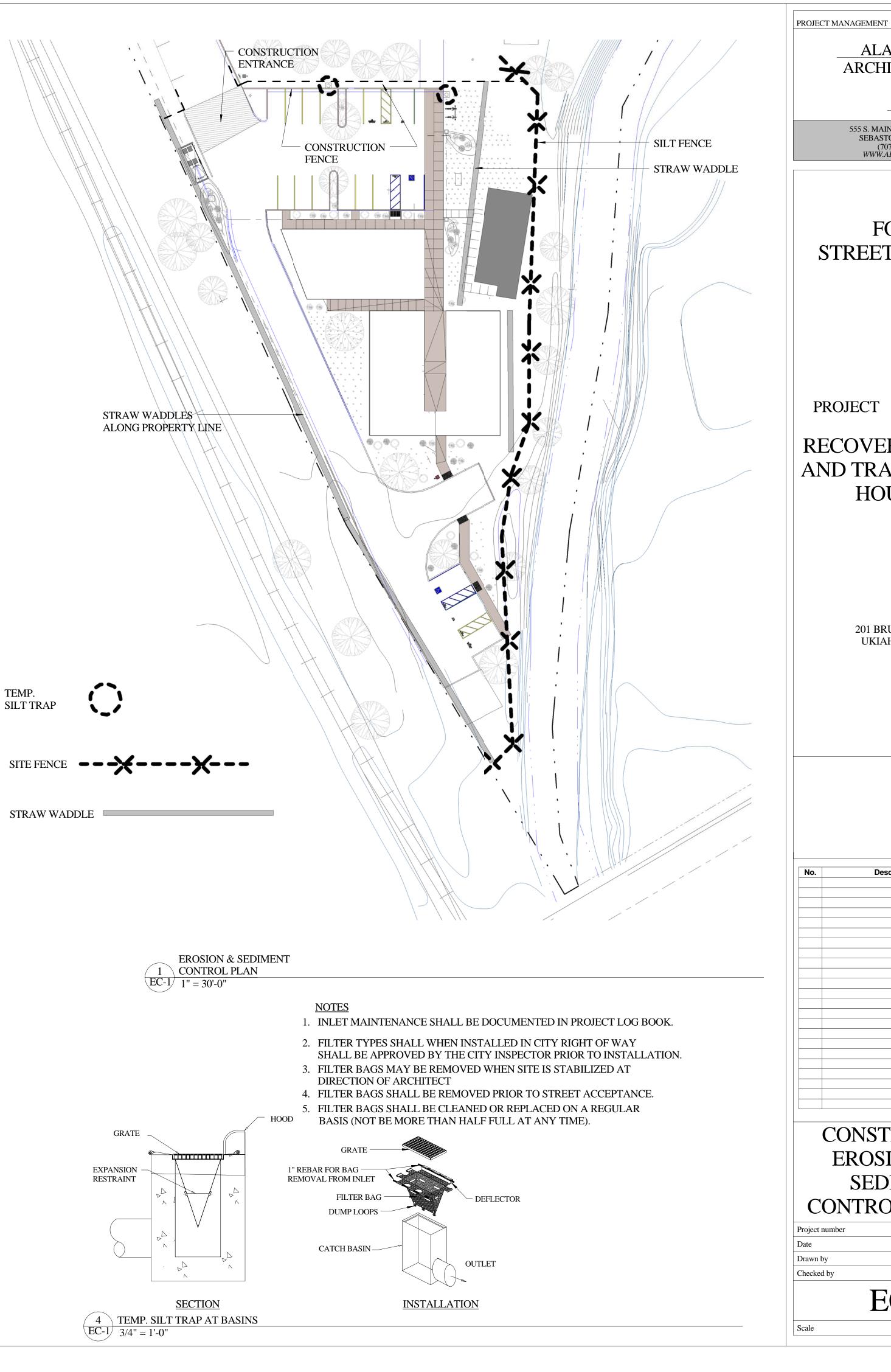
SEE BUILDING PLANS FOR EXTERIOR **BUILDING MOUNTED LIGHTING**







FILTER BARRIERS SHALL BE INSPECTED BY THE CONTRACTOR IMMEDIATELY AFTER 3. SEDIMENT DEPOSITS SHOULD BE REMOVED WHEN DEPOSITS REACH APPROX, HALF THE HEIGHT OF THE BARRIER. ANY SEDIMENT DEPOSITS REMAINING IN PLACE



ALAMEIDA ARCHITECTURE CONSTRUCTION MANAGEMENT 555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM FORD **STREETPROJECT** PROJECT **RECOVERY CENTER** AND TRANSITIONAL HOUSING 201 BRUSH STREET UKIAH, CA 95482 Description Date No. CONSTRUCTION **EROSION AND** SEDIMENT **CONTROL DETAILS** Project Number Project number Issue Date Date Author Drawn by Checker Checked by EC-1

As indicated

FORD STREET PROJECT SITE

Calculation objects

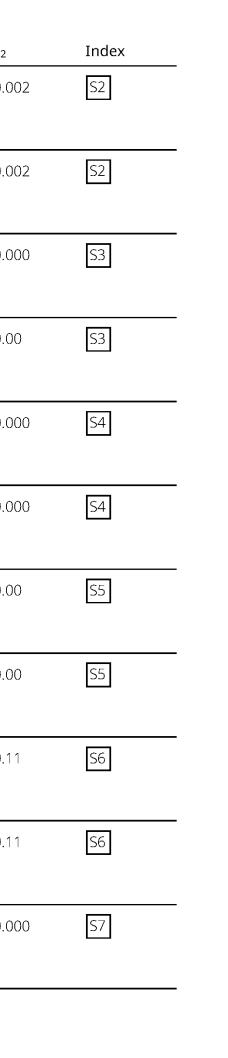
Surfaces

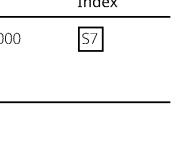
Properties	Ø	min	max	g₁	g ₂
PEDESTRIAN PATH Perpendicular illuminance (adaptive) Height: 0.000 ft	5.48 fc	0.053 fc	22.3 fc	0.010	0.00
PEDESTRIAN PATH Luminance Height: 0.000 ft	8.05 cd/m²	0.077 cd/m ²	32.7 cd/m ²	0.010	0.002
LANDSCAPE AREA NORTH Perpendicular illuminance (adaptive) Height: 0.000 ft	1.76 fc	0.001 fc	23.4 fc	0.001	0.000
LANDSCAPE AREA NORTH Luminance Height: 0.000 ft	0.84 cd/m ²	0.000 cd/m ²	11.1 cd/m²	0.00	0.00
LANDSCAPE AREA SOUTHWEST Perpendicular illuminance (adaptive) Height: 0.000 ft	0.73 fc	0.003 fc	8.46 fc	0.004	0.000
LANDSCAPE AREA SOUTHWEST Luminance Height: 0.000 ft	0.34 cd/m ²	0.001 cd/m ²	4.01 cd/m ²	0.003	0.000
LANDSCAPE SOUTH Perpendicular illuminance (adaptive) Height: 0.000 ft	1.66 fc	0.000 fc	17.2 fc	0.00	0.00
LANDSCAPE SOUTH Luminance Height: 0.000 ft	0.79 cd/m²	0.000 cd/m ²	8.18 cd/m ²	0.00	0.00
SOUTHERN PEDESTRIAN PATH Perpendicular illuminance (adaptive) Height: 0.000 ft	10.2 fc	1.88 fc	17.2 fc	0.18	0.11
SOUTHERN PEDESTRIAN PATH Luminance Height: 0.000 ft	15.0 cd/m ²	2.76 cd/m ²	25.3 cd/m ²	0.18	0.11
Surface result object 9 Perpendicular illuminance (adaptive) Height: 0.000 ft	3.34 fc	0.003 fc	23.1 fc	0.001	0.000

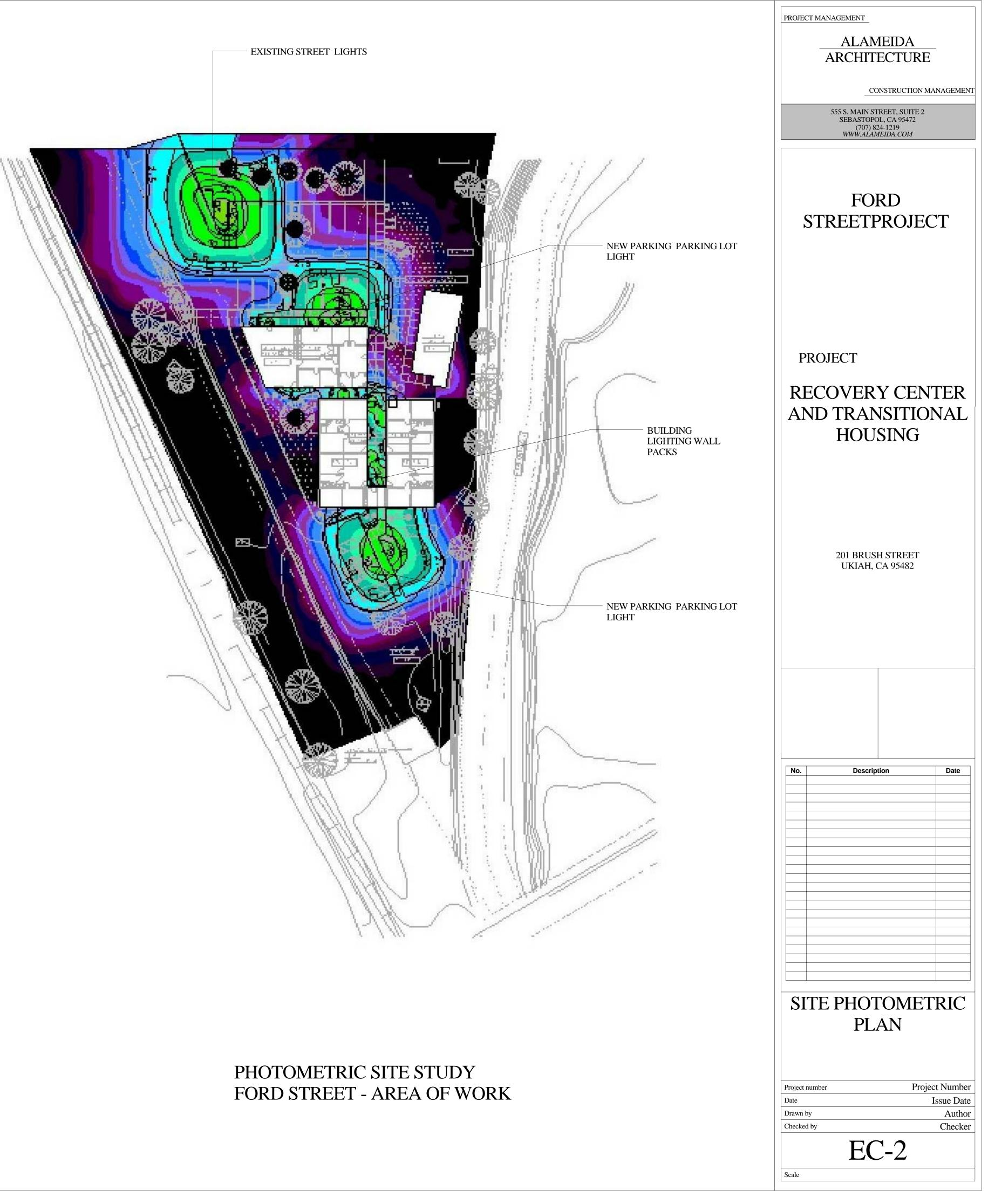
FORD STREET PROJECT SITE **Calculation objects**

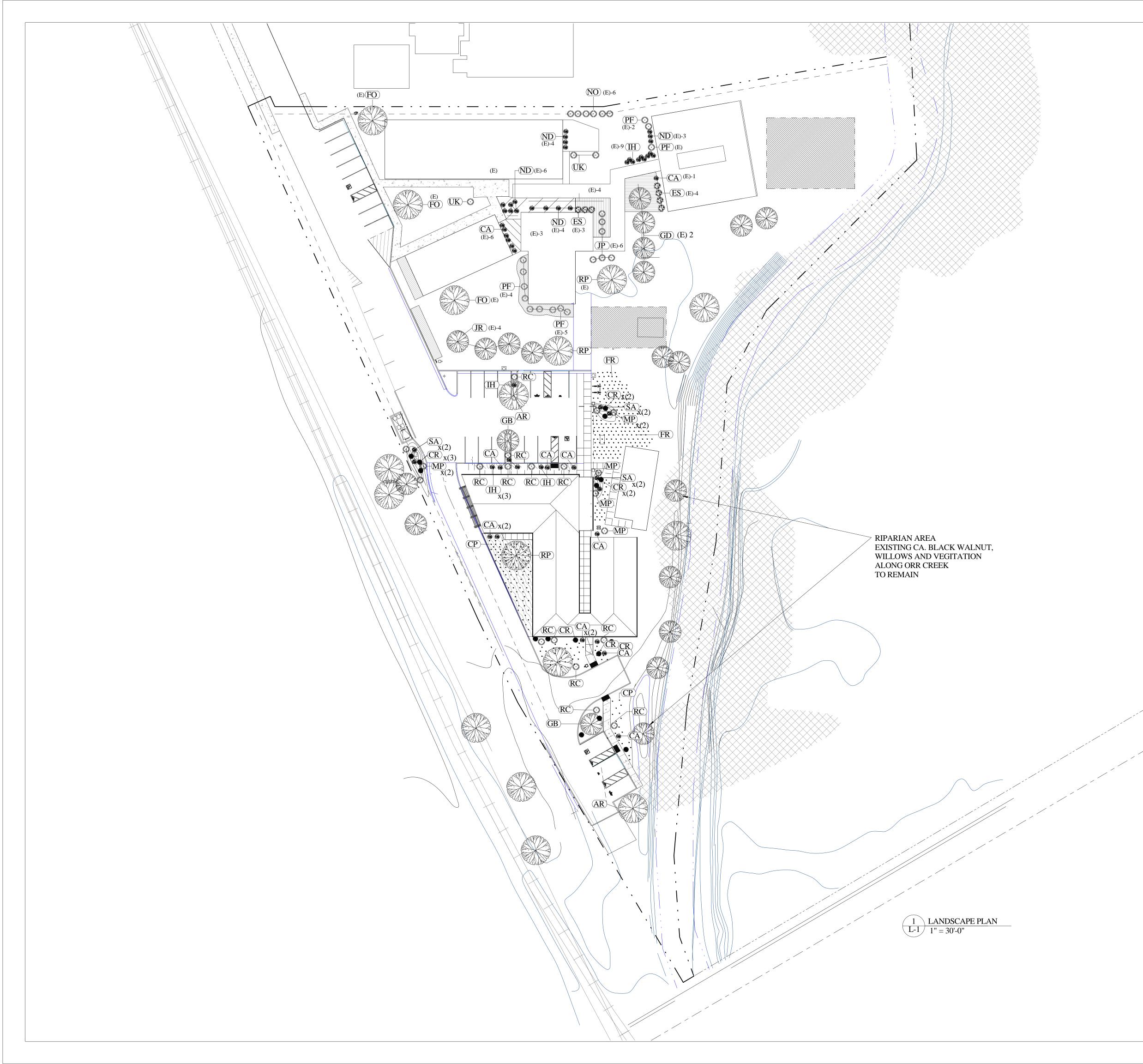
Properties	Ø	min	max	g1	g 2	Index
Surface result object 9 Luminance Height: 0.000 ft	0.83 cd/m ²	0.001 cd/m ²	5.75 cd/m²	0.001	0.000	S7
Calculation surfaces						
Calculation surfaces Properties	Ē	E _{min}	E _{max}	g1	g 2	Index

Utilisation profile: Parking areas, Heavy traffic, e.g. parking areas of schools, churches, major shopping centers, major sports and multipurpose building complexes

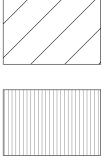








GROUND COVER



EXISTING TRACHELOSPERIUM JASMINOIDES



EXISTING

HYPERICUM AURICULATUM



EXISTING VINCA MAJOR

EXISTING ANNUALS

EXISTING AMENITIES



EXISTING GARDEN

LANDSCAPE COVER CALCULATIONS

- SITE TOTAL AREA = +/- 119,486 SQ. FT.
- REQUIRED LANDSCAPE = 20% X 119,486 = <u>23,897.20</u>

PROVIDED LANDSCAPE

EXISTING LANDSCAPING = 15,949.11 S.F.

- EXISTING GARDEN = 4,278.00 S.F.
- <u>NEW LANDSCAPING = 5,389 S.F.</u>

TOTAL LANDSCAPING PROVIDED = 25,616 S.F.

PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM

FORD STREETPROJECT

PROJECT

RECOVERY CENTER AND TRANSITIONAL HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description Date No.

LANDSCAPE PLAN

L-1

Project number Date Drawn by Checked by

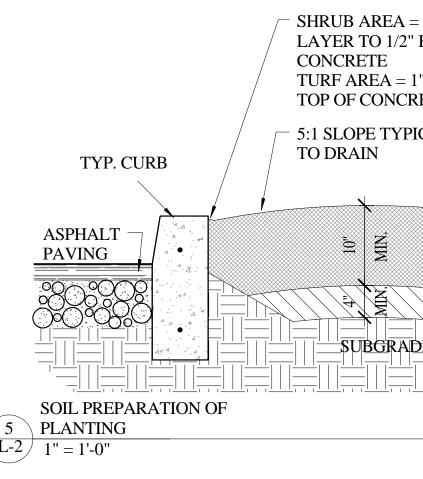
Project Number Issue Date Author Checker

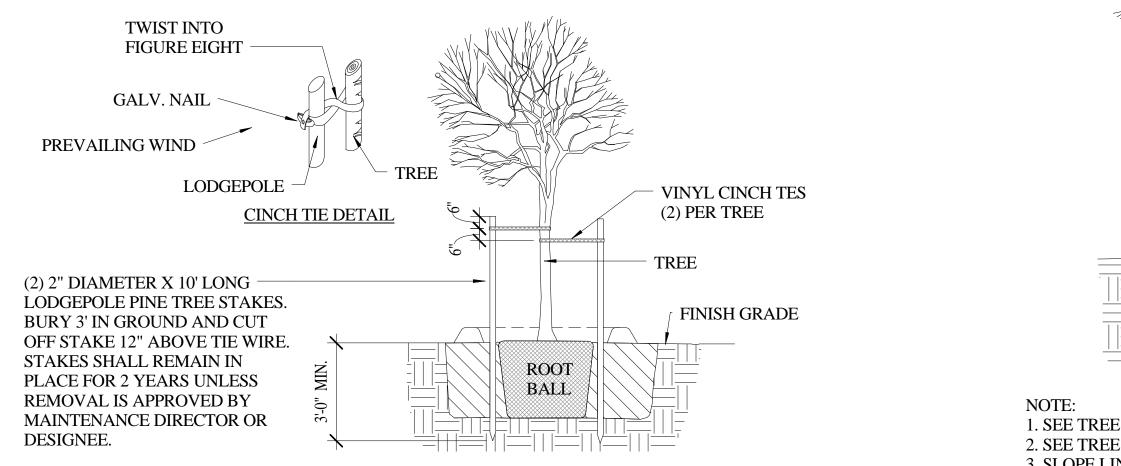
1" = 30'-0"

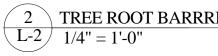
SET CROWN OF ROOTBALL 2" ABOVE FINISH GRADE BACKFILL WITH NATIVE WATER BASIN BERM 4" HIGH X 3' SOIL (NO ROCKS DIA. REMOVE AFTER THROUGH GREATER THAN 1") PLANT PIT SATURATION APPLY SLOW-RELEASE FERTILIZER TO SURFACE AWAY FROM TRUNK PER 3" DIA. PERFORATED PIPE MANUFACTURER'S W/ DRAINROCK SPECIFICATIONS. 20-10-5 CONTROLLED RELEASE FERTILIZER IN FINISH GRADE **BIODEGRADABLE PLANTING** PACKETS (+/- 3.5 OZ.) 1-1 GAL. ROOT BACK FILL MIX TOP 8 INCHES: 3 PACKS - 5 GAL. BALL MIX 2 LBS - 16-6-8 FERTILIZER 9 - PACKS PER 15 GAL. 1/3 CY - SOIL AMENDMENT 10 PACKS - 24" BOX TREE 1 CY (E) TOP SOIL SCARIFY ONE SIDE OF ROOT 2X ROOTBALL BALL PRIOR TO PLANTING BACK FILL MIX 8 INCHES BELOW ROOT DIAMETER BALL : MIX 2 LBS - 16-6-8 FERTILIZER 1 CY (E) TOP SOIL, SETTLE BACK BACKFILL PRIOR TO PLACING TREE 1 TREE PLANTING DETAIL $\begin{array}{c|c} \hline L-2 \\ \hline 1/4" = 1'-0" \\ \hline \end{array}$ ALL GROUNDCOVERS TO BE PLANTED ON CENTER (SEE PLANT LEGEND) IN A TRIANGULAR PATTERN. X = O.C. DIMENSION AS NOTED ON PLAN Y = 0.86 OF DIMENSION "X" X MULCH SOIL TO A DEPTH OF 2", 1' IN DIAMETER. KEEP MULCH AND DECOMPOSED GRANITE 2" AWAY FROM PLANT BASE. **GROUND COVER** PREPARE SOIL PER SPECIFICATIONS AND ROTOTILL TO A DEPTH OF 6" PRIOR TO ANY SPRINKLER ZP WORK. BACKFILL WITH NATIVE SOIL. APPLY SLOW-RELEASE FERTILIZER TO SURFACE AWAY FROM TRUNK PER MANUFACTURER'S SPECIFICATIONS. $\begin{array}{c|c} 6 & \textbf{GROUND COVER SPACING} \\ \hline \textbf{L-2} & 1/4" = 1'-0" \end{array}$ SET CROWN OF ROOTBALL 1" ABOVE FINISH GRADE BACKFILL WITH NATIVE WATER BASIN BERM 4" HIGH X 3' SOIL (NO ROCKS DIA. REMOVE AFTER THROUGH GREATER THAN 1") PLANT PIT SATURATION APPLY SLOW-RELEASE FERTILIZER TO SURFACE AWAY FROM TRUNK PER MANUFACTURER'S SPECIFICATIONS. FINISH GRADE 20-10-5 CONTROLLED RELEASE FERTILIZER IN **BIODEGRADABLE PLANTING** - BACK FILL MIX TOP 8 INCHES ONLY PACKETS (+/- 3.5 OZ.) PER SPECIFICATIONS 1-1 GAL. 3 PACKS - 5 GAL. SCARIFY ONE SIDE OF ROOT-2X ROOTBALL BACK FILL MIX 8 INCHES BELOW BALL PRIOR TO PLANTING ROOT BALL PER SPECIFICATIONS DIAMETER SETTLE BACKFILL PRIOR TO PLACING SHRUB

SYMBOL		PLANT LIST								
5 I WIDUL	BOTANICAL NAME	COMMON NAME	CONTAINER	SPACING	COUNT	COMMENTS			ALAMEI RCHITEC	
					37				CITILC	IURL
GROUND COV		L							CONSTR	UCTION MANAGEMEN
CP FR	CAREX PRAEGRACILIS FESTUCA RUBRA MOLATE	CALIFORNAI FIELD SEDGE RED FESCUE	1 GAL. 1 GAL.	30" O.C. 30" O.C.	153 211			555	S. MAIN STREET SEBASTOPOL, CA	, SUITE 2 95472
PERENNIAL									(707) 824-121 <i>WWW.ALAMEIDA</i>	9 .COM
CR SHRUB	JUNCUS PATENS	COMMON RUSH	5 GAL.	PER PLAN	15					
CA	CAMELIA	CAMELIA	EXISTING		7					
CA ES	CAMELIA SASANQUA "AUTMN MOOD" ESCOLLANIA (EXISTING)	AUTUMN MOON CAMELIA ESCALLONIA	5 GAL. EXISTING	PER PLAN	10					
JP	JUNIPERUS PROCUMBENS VARIEGATA (E)	JUNIPER	EXISTING		6				FORE	
MP	MAHINIA PINNATA	BARBERRY	5 GAL.	PER PLAN	8			STRE	EETPR	OJECT
ND NO	NANDINA DOMESTICA "UMPQUA CHIEF" (E) NERIUM OLEANDER (E)	UMPQUA CHIEF NANDINA OLEANDER	EXISTING EXISTING		6					
PF	PHOTINIA FRADESII (E)	PHOTINIA FRADESII	EXISTING		12					
IH IH	RAPHIOLEPIS RAPHIOLEPIS (EXISTING)	INDIAN HAWTHORNE INDIAN HAWTHORNE	5 GAL. EXISTING	PER PLAN	5 9					
RC	RHAMNUS CALIFORNICA FRANGULA	COFFEEBERRY	5 GAL.	PER PLAN	12					
SA	SYMPHORICARPOS ALBUS	SNOW BERRY	5 GAL.	PER PLAN	6					
UK TREE	UNKNOWN (E)		EXISTING		3					
AR	ACER RUBRUM	RED MAPLE	5 GAL.	PER PLAN	1				CT	
FO	FRAXINUS OXYCARPA "RAYWOOD" (E) GINKGO BILOBA	RAYWOOD ASH GINEGO	EXISTING	PER PLAN	3			PROJEC		
JR	GINKGO BILOBA JUGLANIS REGALIA "ENGLISH WALNUT" (E)	GINFGO ENGLISH WALNUT	15 GAL. EXISTING	TEK PLAN	4 4				VEDV	CENTER
GD	MALUS DOMESTICA "GOLDE DELICIOUS" (E)	GOLDEN DELICIOUS APPLE	EXISTING		1					
RP RP	ROBINA "PURPLE ROBE" ROBINA "PURPLE ROBE" (E)	ROBINA ROBINA	5 GAL. EXISTING	PER PLAN	1 2				HOUSI	ITIONAL
			SHRUB AREA = 2 LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET	ELOW BELOW /	/	MPORTED TOP SOIL DE BELOW AMENDED	SOIL		01 BRUSH ST UKIAH, CA 9	
			LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I	ELOW BELOW TE	/		SOIL			
		TYP. CURB	LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET 5:1 SLOPE TYPICA TO DRAIN	ELOW BELOW TE PAL	/	DE BELOW AMENDED - CONCRETE	SOIL			
IGHT ——		TYP. CURB ASPHALT PAVING OCCORDENS SOIL PREPARATION OF PLANTING	LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET 5:1 SLOPE TYPICA TO DRAIN	ELOW BELOW TE AL	- RIP SUBGRA	DE BELOW AMENDED - CONCRETE	SOIL		UKIAH, CA 9	5482
	TREE TREE	TYP. CURB ASPHALT AVING VING VING VICE SOIL PREPARATION OF PLANTING L-2 1" = 1'-0"	LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET 5:1 SLOPE TYPICA TO DRAIN	ELOW BELOW TE AL	TREE	DE BELOW AMENDED - CONCRETE	SOIL		UKIAH, CA 9	5482
	TREE VINYL CINC	CH TES	LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET 5:1 SLOPE TYPICA TO DRAIN	ELOW BELOW TE AL	TREE	DE BELOW AMENDED - CONCRETE WALK	SOIL		UKIAH, CA 9	5482 Date Date Date
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IGHT L DDGEPOLE <u>CINCH TI</u> LONG E STAKES. ND CUT E TIE WIRE.	TREE TREE E DETAIL FINISH GI	TYP. CURB ASPHALT PAVING ASPHALT PAVING SOIL PREPARATION OF D-2 1" = 1'-0"	LAYER TO 1/2" BI CONCRETE TURF AREA = 1" I TOP OF CONCRET 5:1 SLOPE TYPICA TO DRAIN	ELOW BELOW TE AL AL	TREE LINEAR R FINISH GI	DE BELOW AMENDED - CONCRETE WALK	SOIL		UKIAH, CA 9	5482 Date Date Date
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		PLANT LIST					
SYMBOL	BOTANICAL NAME	COMMON NAME	CONTAINER	SPACING	COUNT	COMMENTS	ALAMEIDA
					37		ARCHITECTURE
GROUND COV							CONSTRUCTION N
CP FR	CAREX PRAEGRACILIS FESTUCA RUBRA MOLATE	CALIFORNAI FIELD SEDGE RED FESCUE	1 GAL.	30" O.C. 30" O.C.	153 211		555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472
PERENNIAL							(707) 824-1219 <i>WWW.ALAMEIDA.COM</i>
CR SHRUB	JUNCUS PATENS	COMMON RUSH	5 GAL.	PER PLAN	15		
CA	CAMELIA	CAMELIA	EXISTING		7		
CA ES	CAMELIA SASANQUA "AUTMN MOOD" ESCOLLANIA (EXISTING)	AUTUMN MOON CAMELIA ESCALLONIA	5 GAL. EXISTING	PER PLAN	10 7		
JP	JUNIPERUS PROCUMBENS VARIEGATA (E)	JUNIPER	EXISTING		6		- FORD
MP ND	MAHINIA PINNATA NANDINA DOMESTICA "UMPQUA CHIEF" (E)	BARBERRY UMPQUA CHIEF NANDINA	5 GAL. EXISTING	PER PLAN	8		STREETPROJE
NO	NERIUM OLEANDER (E)	OLEANDER	EXISTING		6		
PF IH	PHOTINIA FRADESII (E) RAPHIOLEPIS	PHOTINIA FRADESII INDIAN HAWTHORNE	EXISTING 5 GAL.	PER PLAN	<u>12</u> 5		
IH	RAPHIOLEPIS (EXISTING)	INDIAN HAWTHORNE	EXISTING	FERFLAN	9		
RC	RHAMNUS CALIFORNICA FRANGULA	COFFEEBERRY	5 GAL.	PER PLAN	12		
SA UK	SYMPHORICARPOS ALBUS UNKNOWN (E)	SNOW BERRY	5 GAL. EXISTING	PER PLAN	<u>6</u> <u>3</u>		
TREE							
AR FO	ACER RUBRUM FRAXINUS OXYCARPA "RAYWOOD" (E)	RED MAPLE RAYWOOD ASH	5 GAL. EXISTING	PER PLAN	1 3		PROJECT
	GINKGO BILOBA	GINFGO	15 GAL.	PER PLAN	4		
JR GD	JUGLANIS REGALIA "ENGLISH WALNUT" (E) MALUS DOMESTICA "GOLDE DELICIOUS" (E)	ENGLISH WALNUT GOLDEN DELICIOUS APPLE	EXISTING EXISTING		4		RECOVERY CEN
RP	ROBINA "PURPLE ROBE"	ROBINA	5 GAL.	PER PLAN	1		AND TRANSITIC
RP	ROBINA "PURPLE ROBE" (E)	ROBINA	EXISTING		2		HOUSING
		TYP. CURB	SHRUB AREA = 2 LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN	BELOW BELOW CTE		D IMPORTED TOP SOIL RADE BELOW AMENDED SOIL CONCRETE WALK	201 BRUSH STREET UKIAH, CA 95482
		TYP. CURB	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC	BELOW TTE CAL		RADE BELOW AMENDED SOIL	
		TYP. CURB	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN	BELOW TTE CAL		RADE BELOW AMENDED SOIL	UKIAH, CA 95482
O GHT DGEPOLE <u>CINCH TIE</u>		CH TES	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN	BELOW TE CAL	RIP SUBG	RADE BELOW AMENDED SOIL	UKIAH, CA 95482
GHT OGEPOLE <u>CINCH TIE</u> CONG STAKES. VD CUT TIE WIRE. N IN VLESS D BY	E DETAIL CONTRECTOR OF TREE FINISH GI	TYP. CURB ASPHALT PAVING ASPHALT PAVING COL PREPARATION OF PLANTING L-2 1" = 1'0" CH TES E RADE	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN	BELOW TE CAL	RIP SUBG TREE LINEA FINISH	RADE BELOW AMENDED SOIL CONCRETE WALK	
GHT OGEPOLE <u>CINCH TIE</u> CONG STAKES. VD CUT TIE WIRE. N IN VLESS D BY	E DETAIL C DETA	TYP. CURB ASPHALT PAVING SOIL PREPARATION OF PLANTING L-2 1" = 1'-0" CH TES RADE	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN SUBGRADE	BELOW BELOW TE AL AL BELOW TE AL A A A A A A A A A A A A A	RIP SUBG	RADE BELOW AMENDED SOIL CONCRETE WALK RADE ROOT BARRIER I GRADE REQUIREMENTS LREQUIREMENTS	
GHT OGEPOLE <u>CINCH TIE</u> CONG STAKES. VD CUT TIE WIRE. N IN VLESS D BY	E DETAIL C DETA	TYP. CURB ASPHALT PAVING SOIL PREPARATION OF PLANTING L-2 1" = 1'-0" CH TES RADE	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRE 5:1 SLOPE TYPIC TO DRAIN	BELOW BELOW TE AL AL BELOW TE AL A A A A A A A A A A A A A	RIP SUBG	RADE BELOW AMENDED SOIL CONCRETE WALK RADE ROOT BARRIER I GRADE REQUIREMENTS LREQUIREMENTS	
GHT GHT DGEPOLE <u>CINCH TIE</u> CONG E STAKES. ND CUT TIE WIRE. N IN	E DETAIL C DETA	TYP. CURB ASPHALT PAVING SOIL PREPARATION OF PLANTING L-2 1" = 1'-0" CH TES E RADE	LAYER TO 1/2" B CONCRETE TURF AREA = 1" TOP OF CONCRESS 5:1 SLOPE TYPIC TO DRAIN SUBGRADE SUB	BELOW TE AL AL BELOW TE AL AL BALL COT COT BALL COT COT BALL COT COT BALL COT COT BALL COT COT COT COT COT COT COT COT COT COT	RIP SUBG	RADE BELOW AMENDED SOIL CONCRETE WALK RADE ROOT BARRIER I GRADE REQUIREMENTS LREQUIREMENTS	







IRRIGATION SYMBOLS

 $\begin{array}{c} \textbf{X} \quad \text{MATCO 514 BRASS GATE VALVE IN VALVE BOX} \quad \begin{array}{c} \textbf{3} \\ \textbf{L-4} \end{array} \\ \textbf{WITH BOLT DOWN COVER.} \end{array}$

RAINBIRD GB-R SERIES AUTOMATIC CONTROL VALVE IN VALVE BOX WITH BOLT $\left(\frac{2}{L-4}\right)$ DOWN COVER.

X RAINBIRD PSI-M40X-100 INLINE PRESSURE REGULATOR.

> RAINBIRD XFS BELOW GRADE DRIPLINE WITH COPPER SHIELD TECHNOLOGY AT 24" O.C. 0.9 GPH

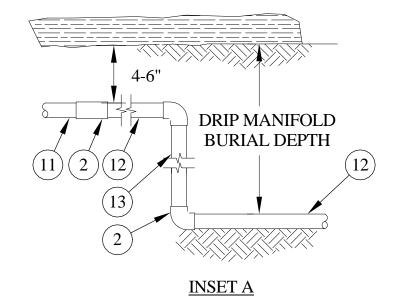
> > 3 IRRIGA L-3 N.T.S. IRRIGATION LEGEND

 $\begin{array}{c} 3 \end{array} (1) (4)$

L-2 L-4 L-4



- OPERATION IDICATOR



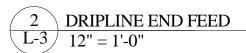
PVC EXHAUST HEADER (1)

- (2)PVC SCH 40 TEE OR EL (TYPICAL)
- (3)BARB X MALE FITTING:
- RAIN BIRD XFF-MA FITTING (TYPICAL)
- (4)FLUSH POINT (TYPICAL) SEE RAIN BIRD DETAIL "XFS FLUSH POINT" OR
- "XFS FLUSH POINT WITH BALL VALVE"
- (5)PERIMETER OF AREA
- 6 PERIMETER DRIPLINE PIPE TO BE INSTALLED
- 2"-4" FROM PERIMETER OF AREA $\overline{7}$ SUB-SURFACE DRIPLINE:
- RAIN BIRD XF SERIES DRIPLINE (TYPICAL) POTABLE: XFS DRIPLINE
- NON-POTABLE: XFSP DRIPLINE (8) RAIN BIRD XF SERIES BLANK TUBING
- (9) BARB X BARB INSERT TEE OR CROSS: RAIN BIRD XFF-TEE OR
- RAIN BIRD XFD-CROSS (TYPICAL) (10) ¹/₂" AIR RELIEF VALVE: RAIN BIRD MODEL: ARV050 SEE RAIN BIRD XFS DETAILS FOR AIR RELIEF INSTALLATION
- (11) PVC SUPPLY HEADER
- (12)PVC DRIP MANIFOLD FROM RAIN BIRD CONTROL ZONE VALVE KIT (SIZED TO MEET LATERAL FLOW DEMAND)
- (13)PVC SCH 40 RISER PIPE

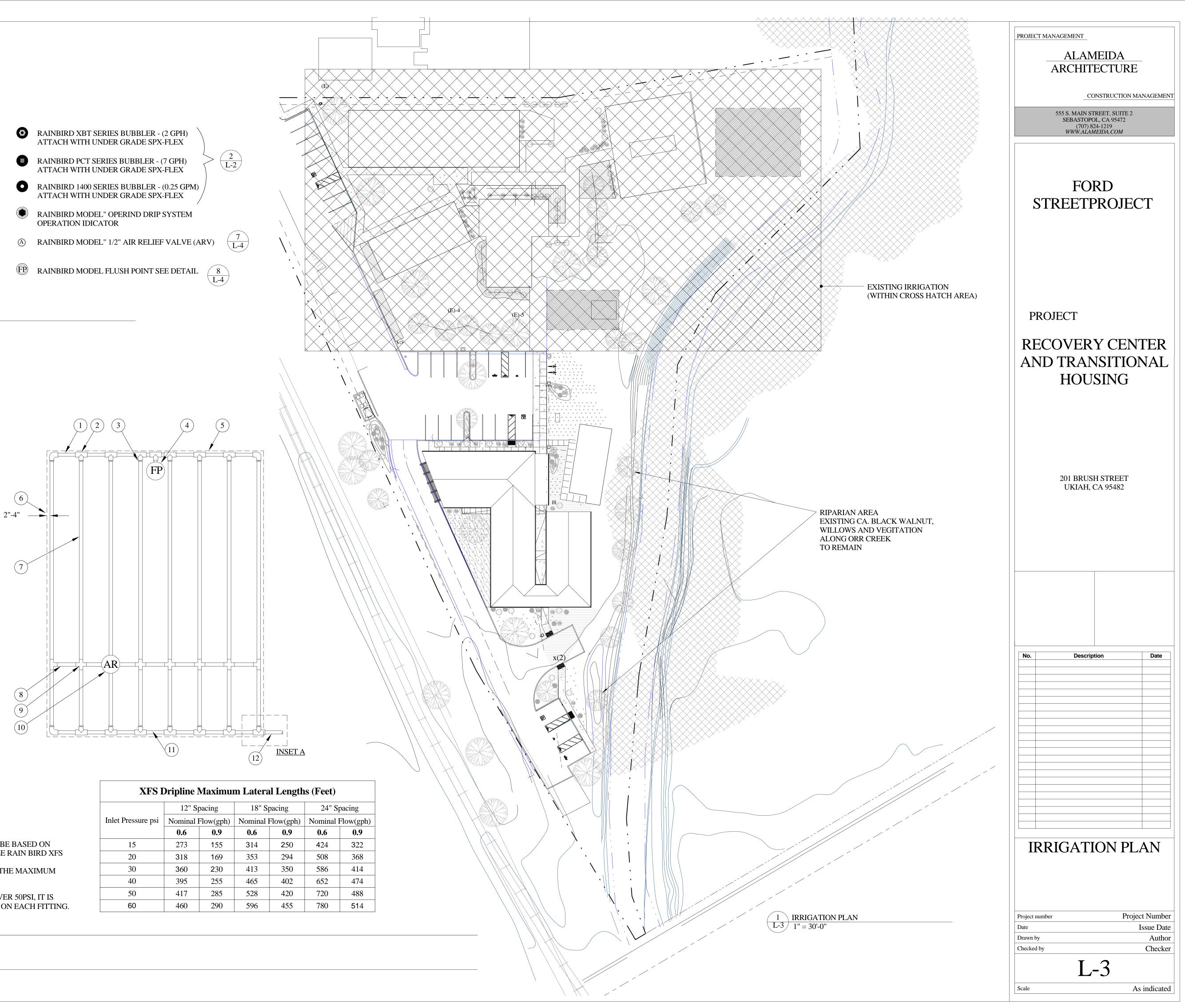
NOTES:

- 1. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE RAIN BIRD XFS DRIPLINE INSTALLATION GUIDE FOR SUGGESTED SPACINGS.
- 2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM LENGTH SHOWN IN THE ACCOMPANYING TABLE.
- 3. AIR RELIEF VALVE TO BE INSTALLED AT HIGH POINT OF AREA.
- 4. WHEN USING 17MM INSERT FITTINGS WITH DESIGN PRESSURE OVER 50PSI, IT IS
- RECOMMENDED THAT STAINLESS STEEL CLAMPS BE INSTALLED ON EACH FITTING.

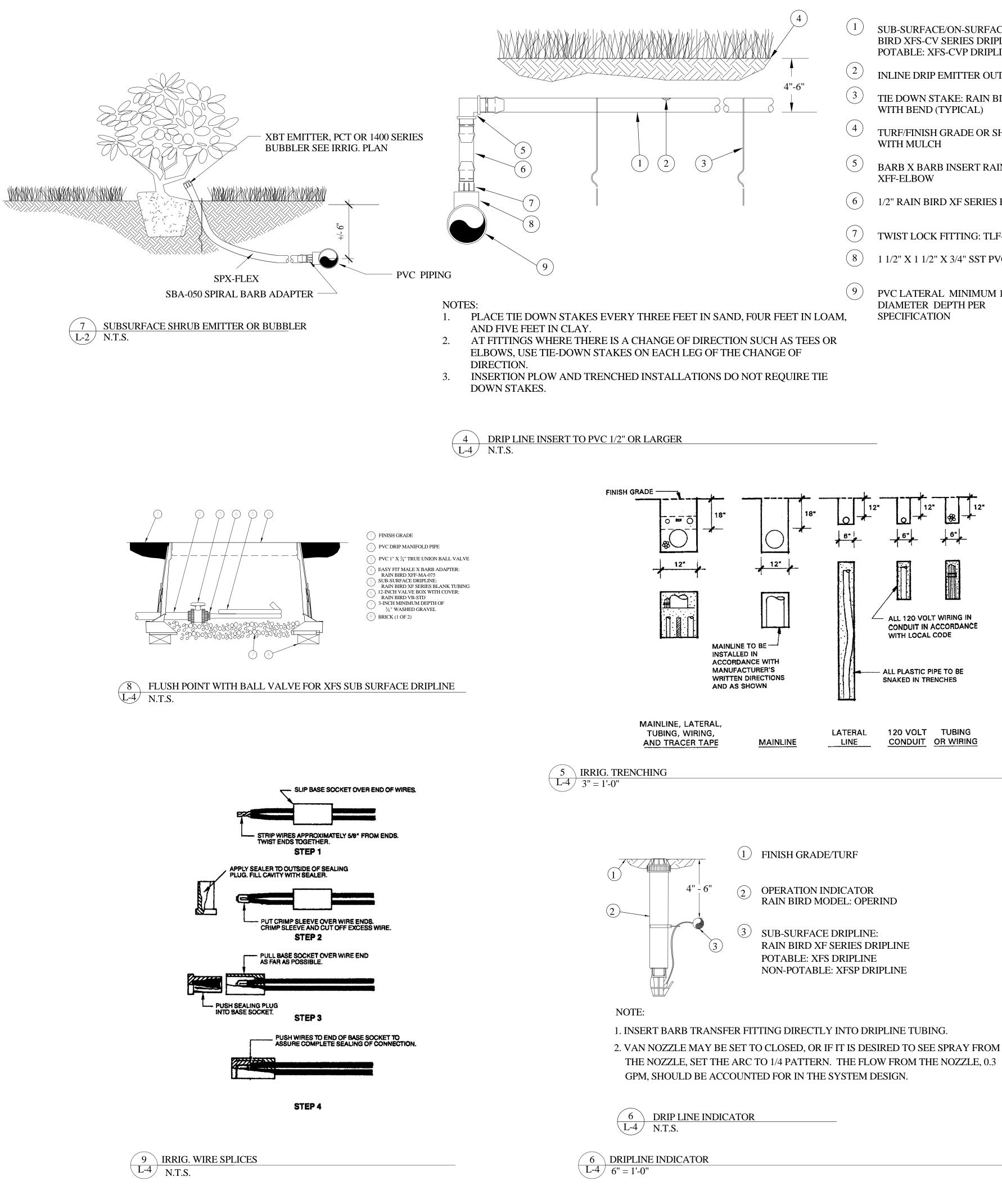
SUBSURFACE END OF FEED INSTALLATION LAYOUT L-2/ N.T.S.



3

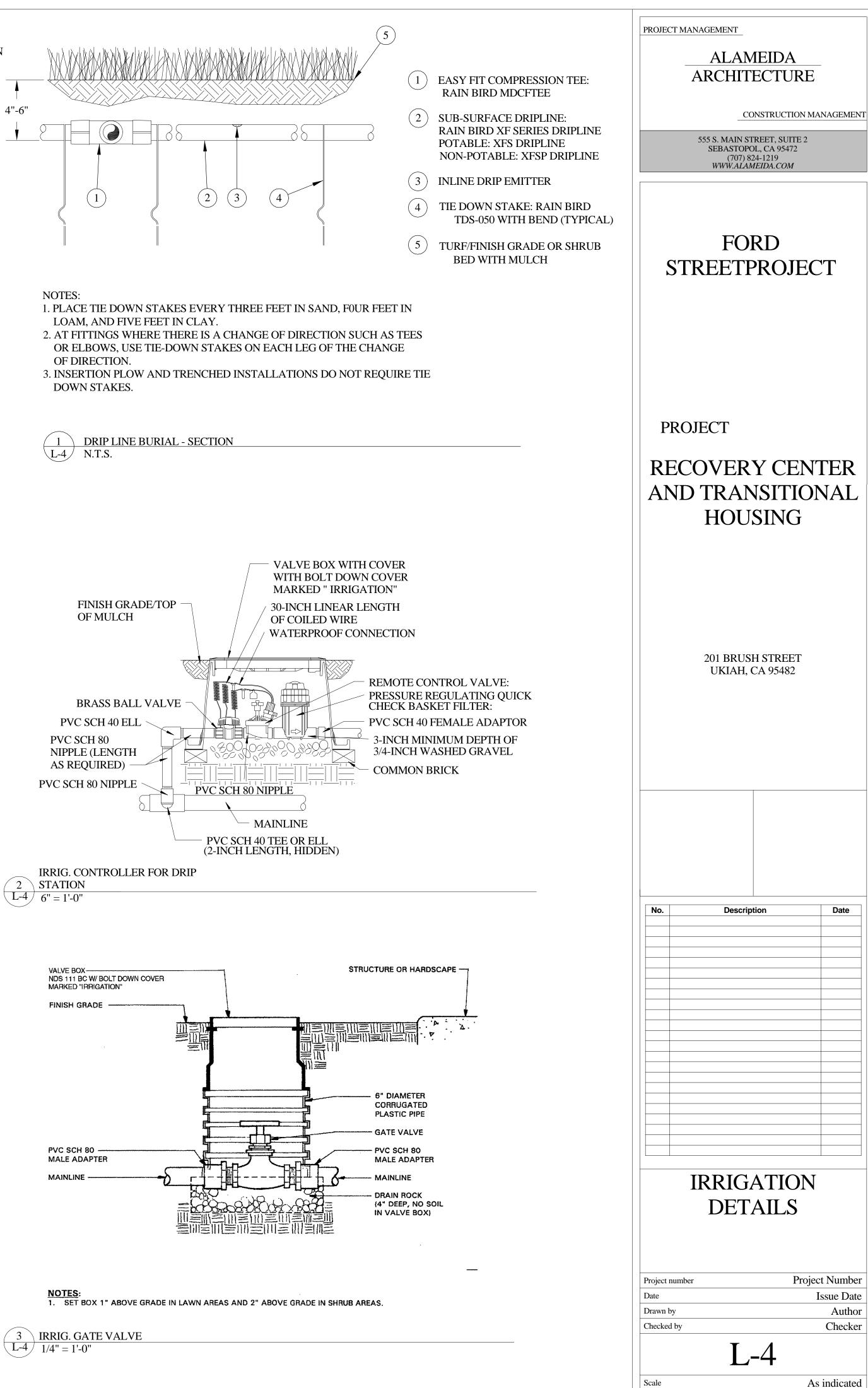


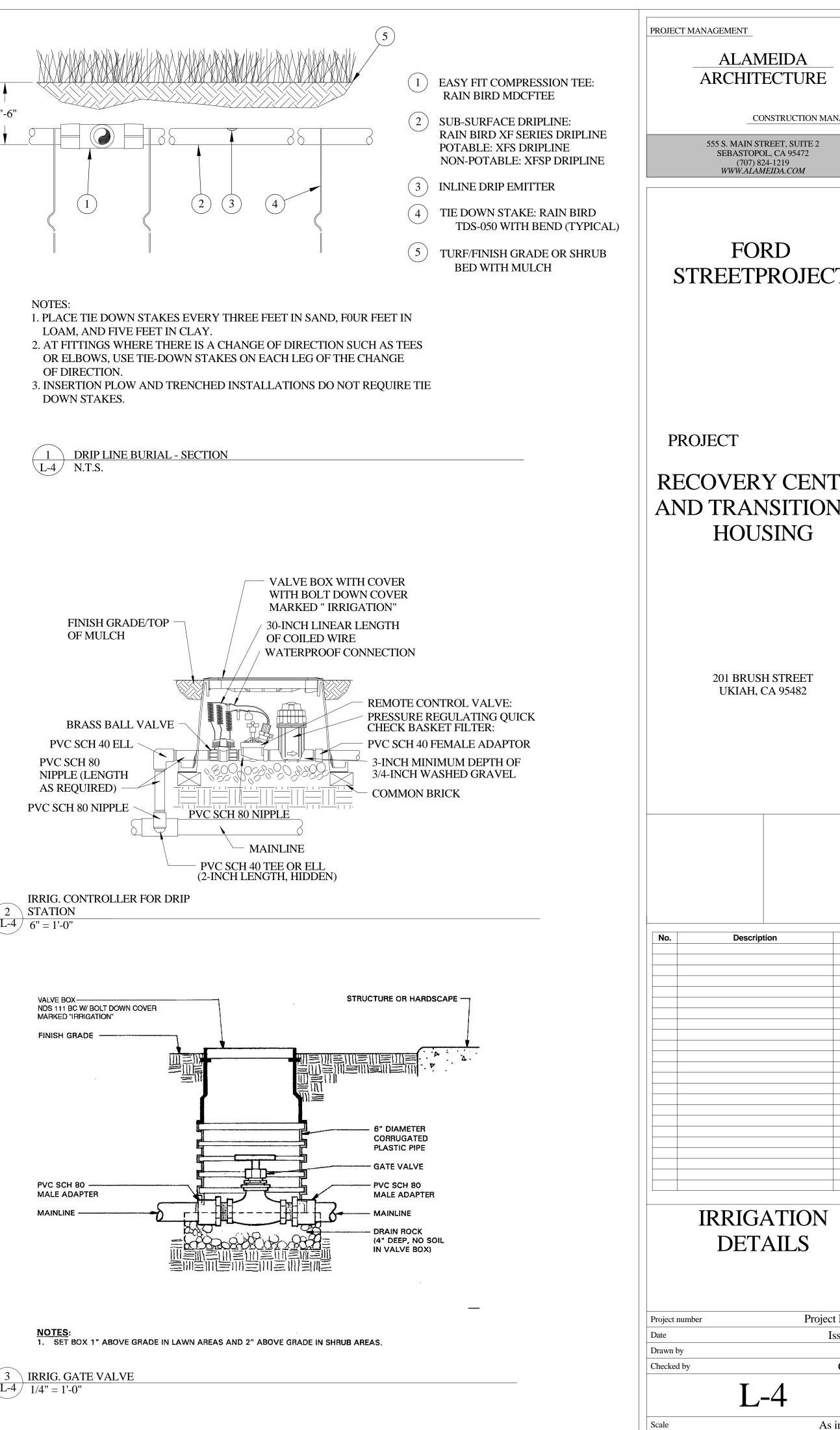
		12" S _l	pa
	Inlet Pressure psi	Nominal l	Flo
		0.6	
	15	273	
	20	318	
	30	360	
	40	395	
	50	417	
	60	460	
_			

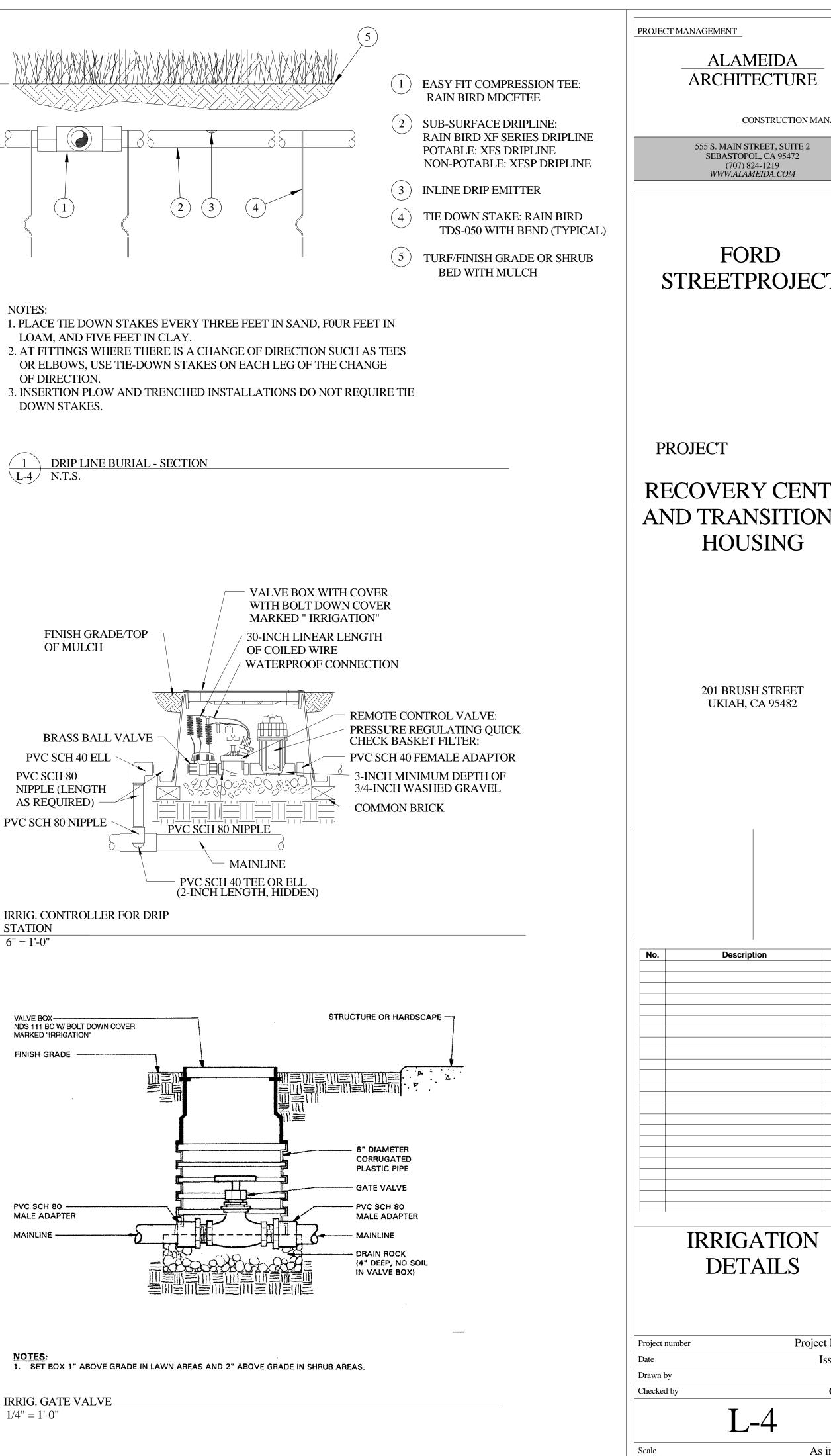


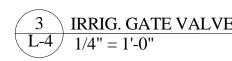
SUB-SURFACE/ON-SURFACE DRIPLINE: RAIN BIRD XFS-CV SERIES DRIPLINE NON-POTABLE: XFS-CVP DRIPLINE

- INLINE DRIP EMITTER OUTLET
- TIE DOWN STAKE: RAIN BIRD TDS-050
- TURF/FINISH GRADE OR SHRUB BED
- BARB X BARB INSERT RAIN BIRD
- 1/2" RAIN BIRD XF SERIES BLANK TUBING
- TWIST LOCK FITTING: TLF-MPT8-0600
- 1 1/2" X 1 1/2" X 3/4" SST PVC TEE
- PVC LATERAL MINIMUM 1 1/2" IN

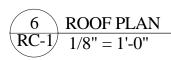


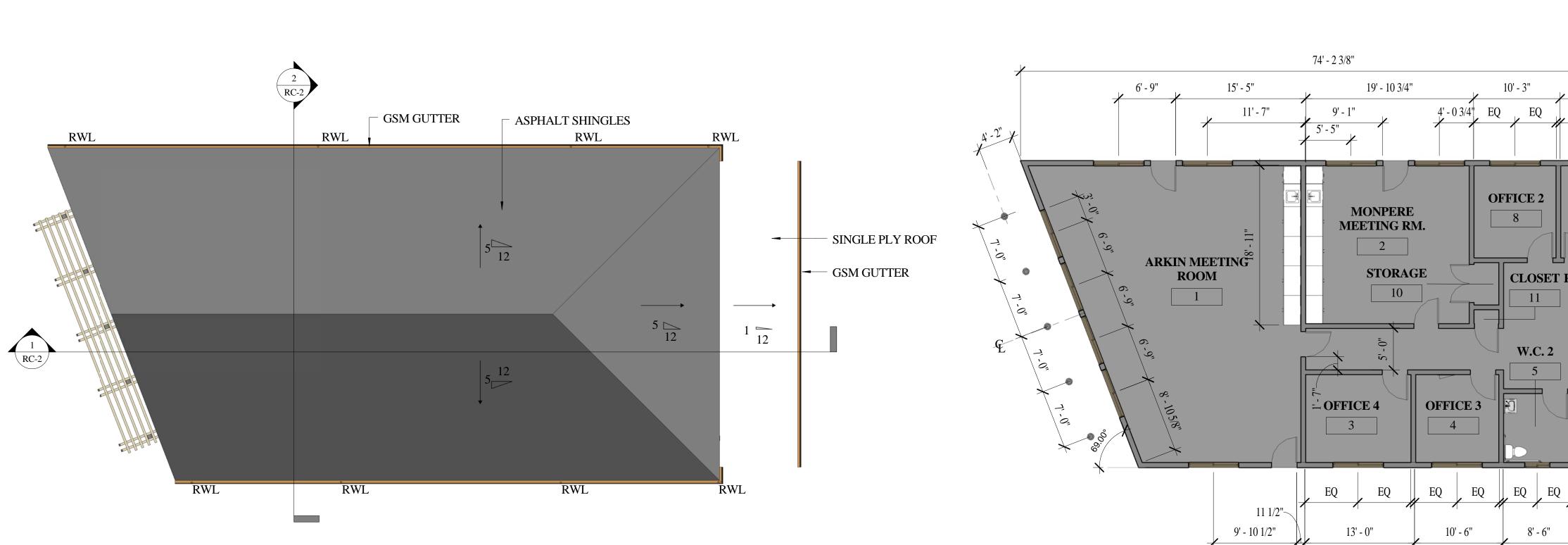


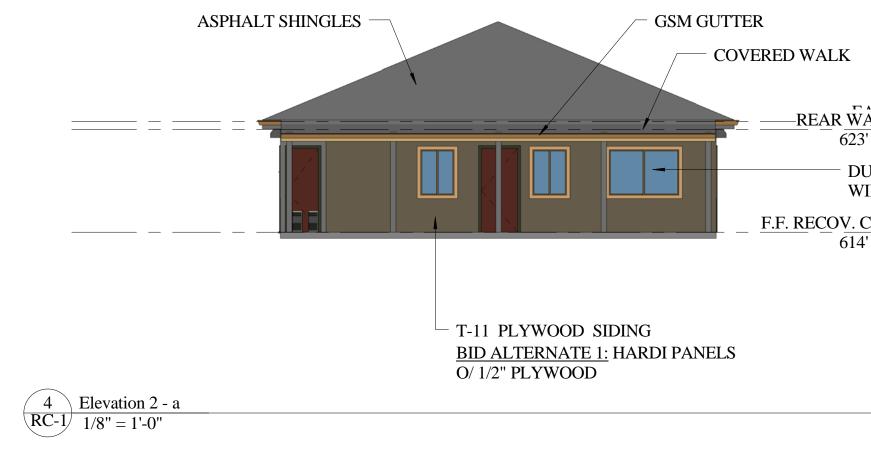


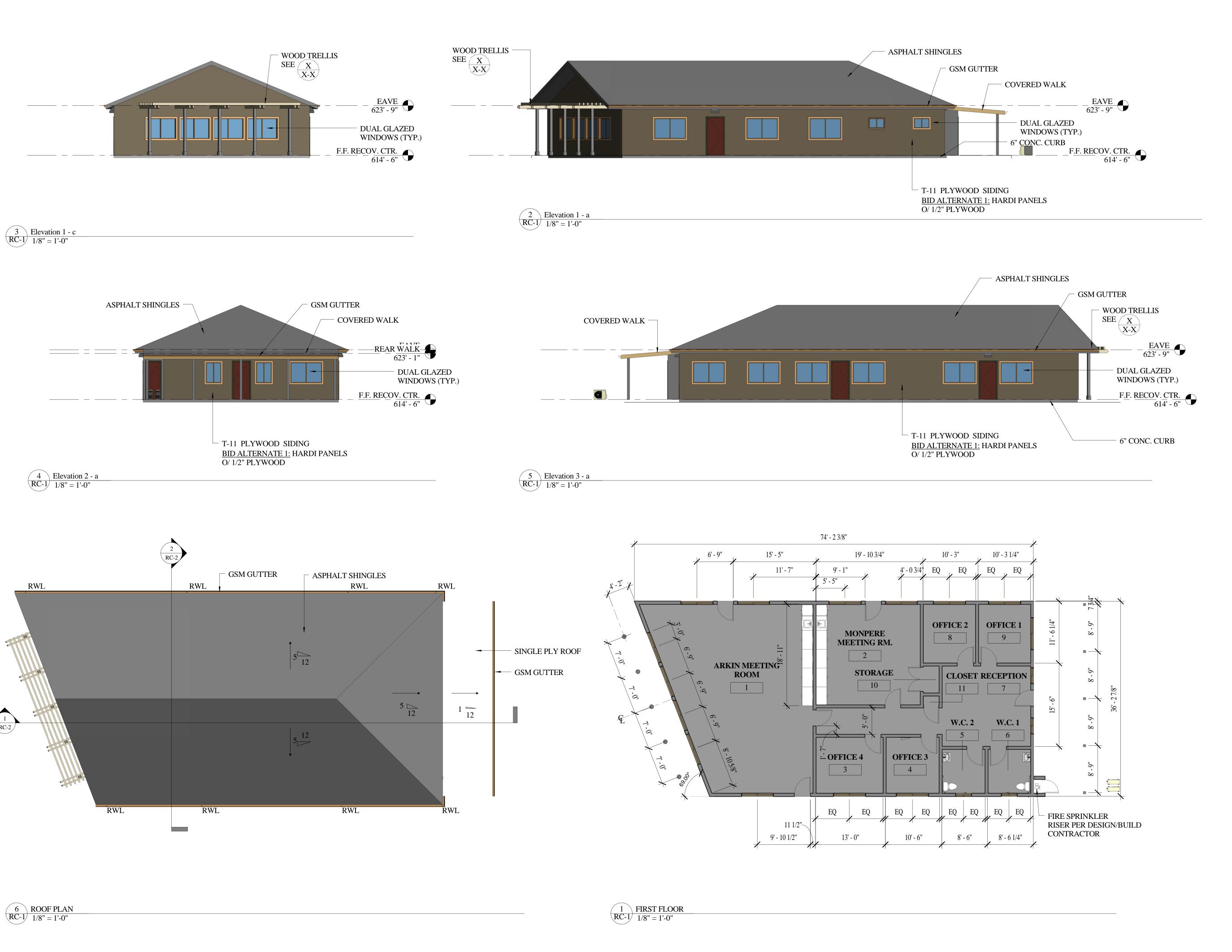


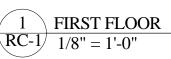
Date





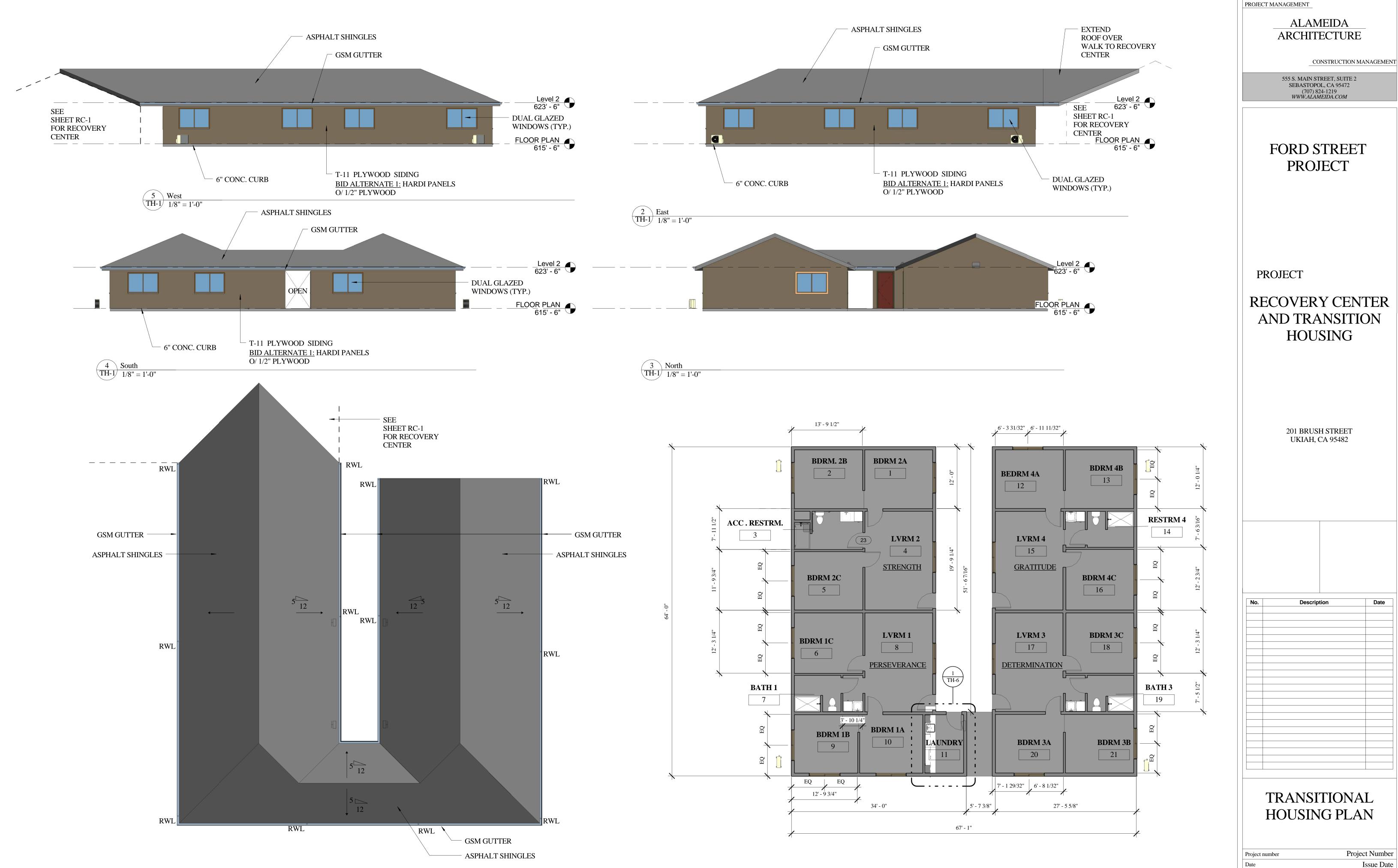




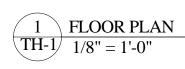


PROJECT MANAGEMENT	
ALAMEID	A
ARCHITECTU	JRE
CONSTRUC	TION MANAGEMENT
555 S. MAIN STREET, SU SEBASTOPOL, CA 954	
(707) 824-1219 WWW.ALAMEIDA.CO	
FORD STRI	EET
PROJEC	
FROJEC	1
PROJECT	
RECOVERY C	ENTER
AND TRANS	ITION
HOUSIN	G
201 BRUSH STRE	
UKIAH, CA 9548	32
No. Description	Date
RECOVERY C	ENTED
PLAN	
Project number	Project Number
Project number Date Drawn by	Project Number Issue Date Author
Date	Issue Date
Date Drawn by	Issue Date Author

1/8" = 1'-0"



6 ROOF PLAN TH-1 1/8" = 1'-0"





Issue Date Author Checker

Drawn by

Checked by

TH-1



ASPHALT SHINGLES



ALUMINUM SLIDING WINDOWS



WOVEN WIRE FENCING WITH PRIVACY SLATS



SHINGLESD GABLED ENDS





TRELLIS





SITE POLE MOUNTED LIGHT (NIGHT SKY COMPLIANT)

WALL MOUNTED LIGHTS (NIGHT SKY COMPLIANT) BOARD AND BATTEN SIDING



SOLAR BOLLARD LIGHTS (NIGHT SKY COMPLIANT)

PROJECT MANAGEMENT

ALAMEIDA ARCHITECTURE

CONSTRUCTION MANAGEMENT

555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM

FORD STREET PROJECT

PROJECT

RECOVERY CENTER AND TRANSITION HOUSING

201 BRUSH STREET UKIAH, CA 95482

Description

No.

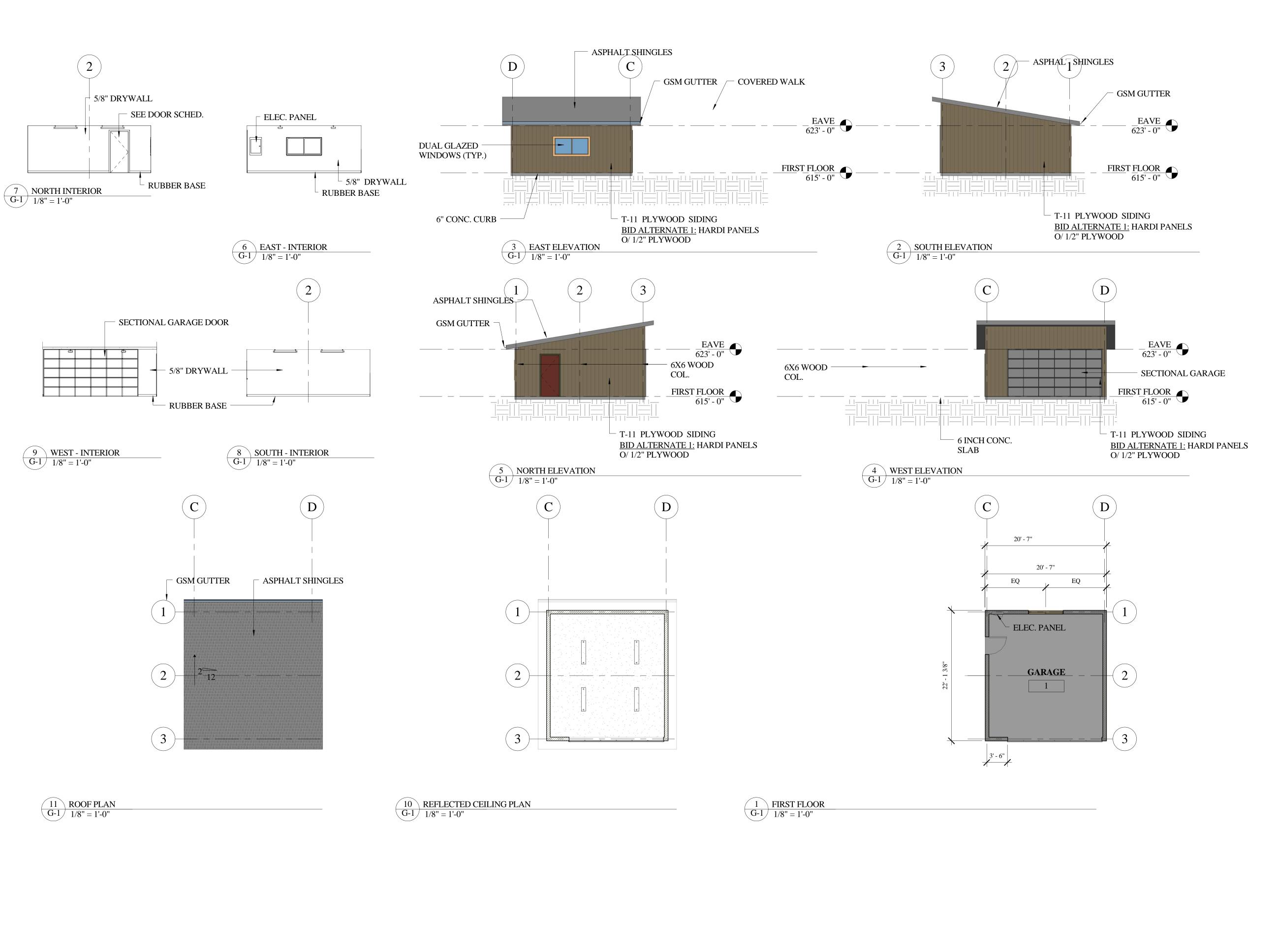
PROPOSED MATERIALS

Project number Date Drawn by Checked by

Project Number Issue Date Author Checker **MT-1**

Date

Scale



PROJECT MANAGEMENT ALAMEIDA ARCHITECTURE CONSTRUCTION MANAGEMENT 555 S. MAIN STREET, SUITE 2 SEBASTOPOL, CA 95472 (707) 824-1219 WWW.ALAMEIDA.COM FORD STREET PROJECT PROJECT **RECOVERY CENTER** AND TRANSITION HOUSING 201 BRUSH STREET UKIAH, CA 95482 Description No. Date MAINTENANCE GARAGE PLAN Project Number Project number Issue Date Date Author Drawn by

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