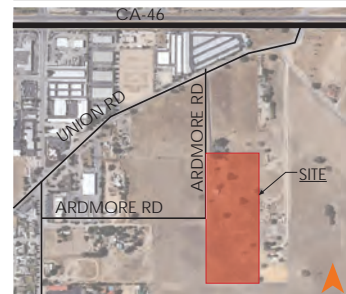




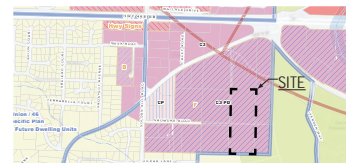
## THE OAK AT ARDMORE

PERSPECTIVE VIEW - CLUBHOUSE ENTRANCE

### VICINITY MAP



### ZONING MAP



### PROJECT DIRECTORY

**OWNER:** COVELOP, INC.  
1304 GARDEN STREET  
SAN LUIS OBISPO, CA 93401

**ARCHITECT:** RRM DESIGN GROUP  
3765 S. HIGUERA STREET, SUITE 102  
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**ARCHITECT:** RRM DESIGN GROUP  
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SAN LUIS OBISPO, CA 93401  
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EMAIL: AKSCHMITZ@RRMDESIGN.COM

**CIVIL ENGINEER:** WALLACE GROUP  
612 CLARION COURT  
SAN LUIS OBISPO, CA 93401  
CONTACT: TOM ZEHNDER  
PHONE: (805) 544-4011  
EMAIL: TOMZ@WALLACEGROUP.US  
2930 UNION RD., PASO ROBLES, CA 93446  
APN: 025-362-050

### PROJECT DESCRIPTION

THE OAK AT ARDMORE IS A RESIDENTIAL TOWNHOME DEVELOPMENT LOCATED IN PASO ROBLES, CA OFF ARDMORE ROAD. THE EXISTING ROAD WILL BE EXTENDED THROUGH THE MIDDLE OF THE PROJECT, DIVIDING THE PROJECT INTO TWO RESIDENTIAL PARCELS.

THE PROJECT FEATURES FOUR TOWNHOME BUILDING PROTOTYPES, 2 OF WHICH HAVE ALLEY-FACING GARAGES AND 2 OF WHICH HAVE STREET-FACING DRIVEWAYS AND GARAGES. ON-SITE, THERE ARE 34 TOWNHOME BUILDINGS, PROVIDING 154 TWO-STORY RESIDENCES.

ALSO ON-SITE IS A COMMON BUILDING CLUBHOUSE AND PLENTY OF OUTDOOR AMENITIES FOR RESIDENTS. 34 ON-STREET GUEST SPACES ARE PROVIDED IN THE PROJECT. THERE IS ONE PROTECTED OAK TREE ON-SITE WHICH BECOMES A CENTERPIECE OF THE PROJECT.

### PROJECT STATISTICS

**PERMIT NUMBER:** P25-0080  
**ZONING:** C-3 (PLANNED DEVELOPMENT F)  
MUNICIPAL CODE CHAPTER 21.34

**PARCEL SIZE:** 14.06 ACRES (612,454 SF)

**BUILDING GROSS AREA:** 308,215 SF  
**RESIDENTIAL GROUND FLOOR:** 163,264 SF  
**RESIDENTIAL SECOND FLOOR:** 141,932 SF  
**CLUBHOUSE:** 3,019 SF

**MAX LOT COVERAGE:** N/A  
**PROPOSED LOT COVERAGE:** 27.2% ((163,264 + 3,019) / 612,454)

**MAX. F.A.R.:** N/A  
**PROPOSED F.A.R.:** 0.50 (308,215 / 612,454)

**LANDSCAPE AREA:** SEE LANDSCAPE SHEETS  
**IMPERVIOUS SURFACE AREA:** SEE CIVIL SHEETS

**MAX. ALLOWED HEIGHT:** 50'-0" (PER TABLE 21.34.030-1)  
**MAX. PROPOSED HEIGHT:** 36'-4" FROM NATURAL GRADE

**YARD SETBACKS (21.36.050-1)**

FRONT/STREET SIDE	REQUIRED	PROPOSED
10' TYPICAL	VARIES.	0'-0" TO 31'-6"
20' AT GARAGES	VARIES.	0'-0" TO 31'-6"
1ST STORY: 5'-0"	VARIES.	0'-0" TO 20'-0"
UPPER STORIES: 10'-0"	VARIES.	0'-0" TO 20'-0"
REAR	VARIES.	0'-0" TO 25'-0"

\*REQUESTING A SPD MODIFICATION TO SETBACK REQUIREMENTS

**OCCUPANCY TYPES & AREA:**

OCCUPANCY TYPE	RESIDENTIAL	INDOOR AMENITY	COMMON OPEN SPACE	PRIVATE OPEN SPACE
	235,257 SF & 154 UNIT COUNT	3,019 SF	49,834 SF	37,700 SF

### PARKING

**AUTO PARKING** CALCULATION

**PARKING REQUIRED:**

- RESIDENTIAL: 2 SPACES PER UNIT (21.48.030-1) 154 UNITS \* (2 SPACE/UNIT) = 308 SPACES
- GUEST PARKING: 1 SPACE PER 5 UNITS (21.48.030-1) 154 UNITS \* (1 SPACE/5 UNITS) = 31 SPACES
- CLUBHOUSE: AUXILIARY USE TO RESIDENTIAL

**TOTAL REQUIRED FOR PROPOSED:** 339 SPACES

**PARKING PROVIDED:**

- RESIDENTIAL: 282 GARAGE SPACES
- GUEST PARKING: 90 DRIVEWAY SPACES

**TOTAL AUTO PARKING PROPOSED:** 372 SPACES

**MOTORCYCLE PARKING** CALCULATION

**PARKING REQUIRED:** 1 MOTORCYCLE SPACE / 20 GUEST SPACES (21.48.070) 33 SPACES \* (1 MOTO/20 AUTO) = 2 MOTO SPACES

**PARKING PROVIDED:** 2 MOTO SPACES

**BICYCLE PARKING**

**PARKING REQUIRED:** 2 BIKE RACK SPACES / 10 UNITS (21.48.060) 154 UNITS \* (2 SPACES/10 UNITS) = 31 BIKE SPACES

**TOTAL PROVIDED:** 31 BIKE SPACES

### SHEET INDEX

TITLE SHEET	SPACE COUNT	C5.5 PRELIM. ROADS 7-8 (PRIVATE) - UTILITY PLAN & PROFILE
A2 PROPOSED SITE PLAN	308	C5.6 PRELIM. ROADS 9-10 (PRIVATE) - UTILITY PLAN & PROFILE
A3 CHARACTER SKETCH - FRONT LOADED TOWNHOMES	31	C5.7 PRELIM. ROADS 11-12 (PRIVATE) - UTILITY PLAN & PROFILE
A4 TOWNHOME A - FRONT LOADED (4 PACK) - FLOOR & ROOF PLANS	31	C5.8 PRELIM. ROADS 13-14 (PRIVATE) - UTILITY PLAN & PROFILE
A5 TOWNHOME A - FRONT LOADED (4 PACK) - ELEVATIONS	31	C5.9 PRELIM. ROADS 15 (PRIVATE) - UTILITY PLAN & PROFILE
A6 TOWNHOME A - FRONT LOADED (5 PACK) - FLOOR PLANS	31	C6.1 PRELIM. SEWER MAINS
A7 TOWNHOME A - FRONT LOADED (5 PACK) - ROOF PLAN	31	C6.2 PRELIM. STORM DRAINS
A8 TOWNHOME A - FRONT LOADED (5 PACK) - ELEVATIONS	31	C6.3 PRELIM. WATER MAINS
A9 TOWNHOME A - END UNIT FLOOR PLANS	31	C6.4 PRELIM. COMMON DRY UTILITY TRENCH
A10 TOWNHOME A - LARGE INTERIOR UNIT FLOOR PLANS	31	C7.1 PRELIM. EROSION CONTROL PLAN
A11 TOWNHOME A - SMALL INTERIOR UNIT FLOOR PLANS	31	C7.2 PRELIM. EROSION CONTROL DETAILS
A12 CHARACTER SKETCH - ALLEY LOAD TOWNHOMES	31	C7.3 PRELIM. EROSION CONTROL DETAILS
A13 TOWNHOME B - ALLEY LOADED (4 PACK) - FLOOR & ROOF PLANS	31	C7.4 PRELIM. EROSION CONTROL DETAILS
A14 TOWNHOME B - ALLEY LOADED (4 PACK) - ELEVATIONS	31	C7.5 PRELIM. EROSION CONTROL DETAILS
A15 TOWNHOME B - ALLEY LOADED (5 PACK) - FLOOR & ROOF PLANS	31	C7.6 PRELIM. EROSION CONTROL DETAILS
A16 TOWNHOME B - ALLEY LOADED (5 PACK) - ELEVATIONS	31	C7.7 PRELIM. EROSION CONTROL DETAILS
A17 TOWNHOME B - END UNITS FLOOR PLANS	31	C7.8 PRELIM. EROSION CONTROL DETAILS
A18 TOWNHOME B - INTERIOR UNITS FLOOR PLANS	31	C7.9 PRELIM. EROSION CONTROL DETAILS
A19 CHARACTER SKETCH - CLUBHOUSE ENTRANCE	31	C7.10 PRELIM. EROSION CONTROL DETAILS
A20 CLUBHOUSE - FLOOR PLAN AND ROOF PLAN	31	C7.11 PRELIM. EROSION CONTROL DETAILS
A21 CLUBHOUSE - ELEVATIONS	31	C7.12 PRELIM. EROSION CONTROL DETAILS
A22 CHARACTER SKETCH - INTERIOR WALKS	31	C7.13 PRELIM. EROSION CONTROL DETAILS
A23 COLOR AND MATERIALS - TOWNHOME A - FRONT LOADED	31	C7.14 PRELIM. EROSION CONTROL DETAILS
A24 COLOR AND MATERIALS - TOWNHOME B - ALLEY LOADED	31	C7.15 PRELIM. EROSION CONTROL DETAILS
A25 COLOR AND MATERIALS - CLUBHOUSE	31	C7.16 PRELIM. EROSION CONTROL DETAILS
A26 TRASH ENCLOSURE	31	C7.17 PRELIM. EROSION CONTROL DETAILS
A27 CHARACTER SKETCH - VIEW FROM ARDMORE ROAD	31	C7.18 PRELIM. EROSION CONTROL DETAILS
A28 SITE SECTIONS	31	C7.19 PRELIM. EROSION CONTROL DETAILS
A29 DETAIL VIGNETTES	31	C7.20 PRELIM. EROSION CONTROL DETAILS
A30 WALL SECTIONS	31	C7.21 PRELIM. EROSION CONTROL DETAILS
C1.1 EXISTING NORTH TENTATIVE MAP	31	C7.22 PRELIM. EROSION CONTROL DETAILS
C1.2 LOTO DIMENSIONS AND ROAD SECTIONS	31	C7.23 PRELIM. EROSION CONTROL DETAILS
C2.1 DEMO PLAN	31	C7.24 PRELIM. EROSION CONTROL DETAILS
C2.2 EXISTING NORTH BOUNDARY TOPO	31	C7.25 PRELIM. EROSION CONTROL DETAILS
C3.1 PRELIM. GRADING PLAN	31	C7.26 PRELIM. EROSION CONTROL DETAILS
C3.2 FIRE TRUCK ACCESS EXHIBIT	31	C7.27 PRELIM. EROSION CONTROL DETAILS
C4.1 SECTION PLAN VIEW	31	C7.28 PRELIM. EROSION CONTROL DETAILS
C4.2 CROSS SECTIONS	31	C7.29 PRELIM. EROSION CONTROL DETAILS
C4.3 CROSS SECTIONS	31	C7.30 PRELIM. EROSION CONTROL DETAILS
C5.1 PRELIM. ARDMORE RD (PUBLIC) - UTILITY PLAN & PROFILE	31	C7.31 PRELIM. EROSION CONTROL DETAILS
C5.2 PRELIM. ARDMORE RD EXTENSION (PUBLIC) - UTILITY PLAN & PROFILE	31	C7.32 PRELIM. EROSION CONTROL DETAILS
C5.3 PRELIM. ROADS 1-3 (PRIVATE) - UTILITY PLAN & PROFILE	31	C7.33 PRELIM. EROSION CONTROL DETAILS
C5.4 PRELIM. ROADS 4-6 (PRIVATE) - UTILITY PLAN & PROFILE	31	C7.34 PRELIM. EROSION CONTROL DETAILS

### PROJECT DENSITY

ALLOWABLE	30 DU/ACRE (PER TABLE 21.36.050-1)	421.8 DU
DENSITY UNITS	30 DU/ACRE * 14.06 ACRES =	
DENSITY UNITS (150) 2+ BEDROOM TOWNHOME PROVIDED UNITS (OVER 1,000 SF) * 1 DU EACH		154 DU
PROPOSED DENSITY		154 DU (11.86 DU/AC)

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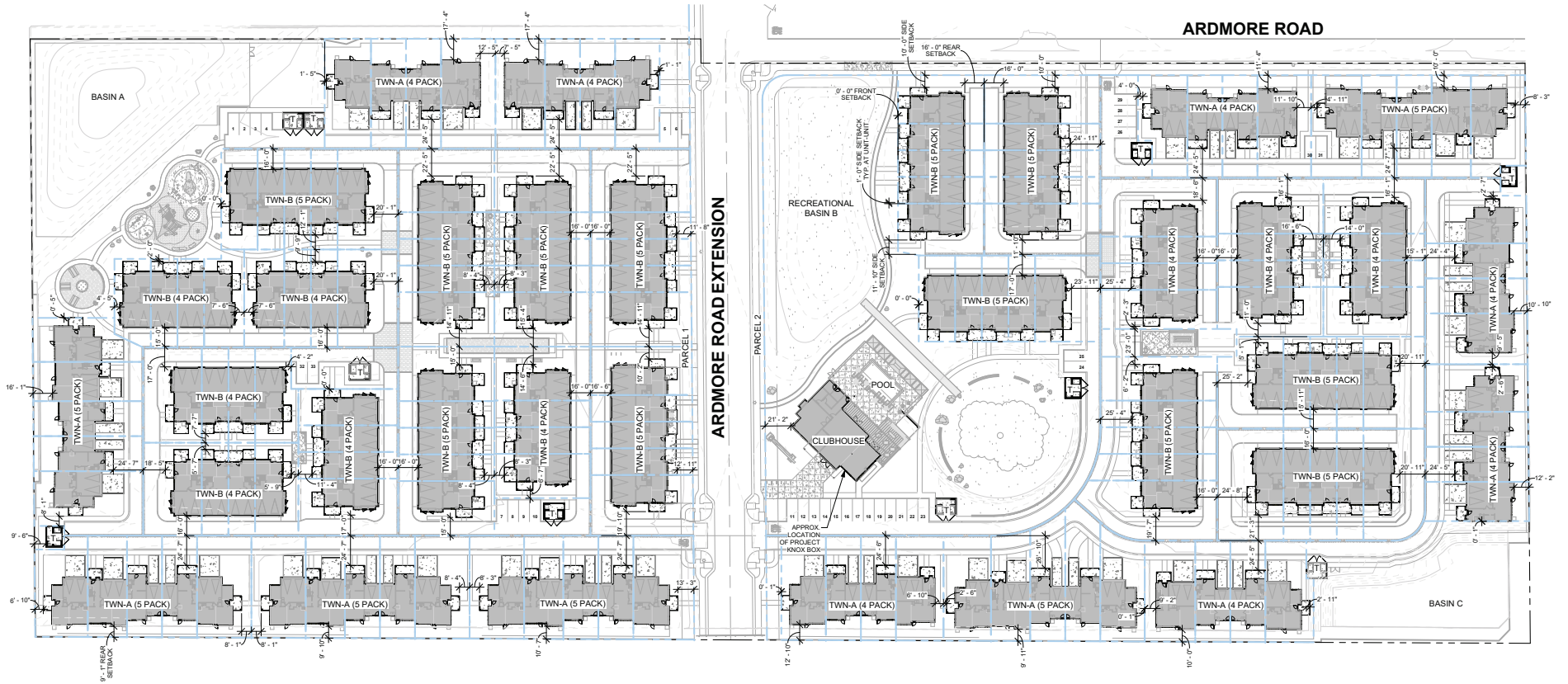
0767-02-HS24

T1



TITLE SHEET

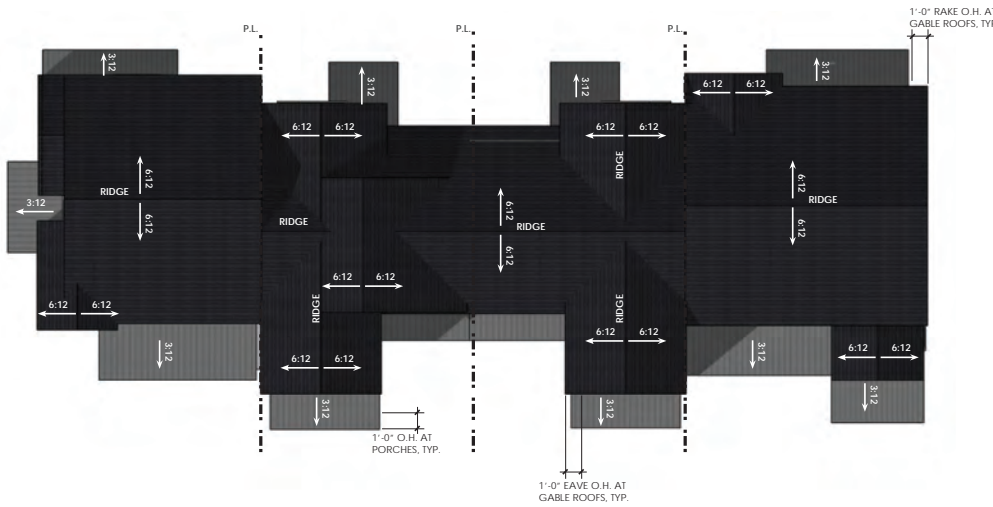
ARDMORE ROAD



1 PROPOSED SITE PLAN  
1" = 40'-0" (24 X 36 SHEET)

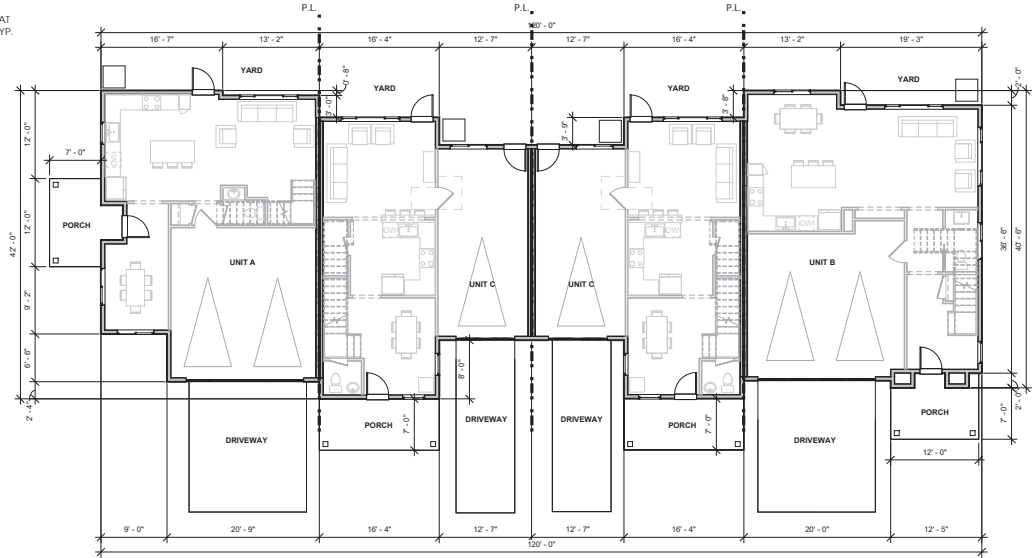


# Exhibit F



3 ROOF PLAN

1/8" = 1'-0" (24 X 36 SHEET)



1 GROUND FLOOR PLAN

1/8" = 1'-0" (24 X 36 SHEET)

## AREAS PER BUILDING (7)

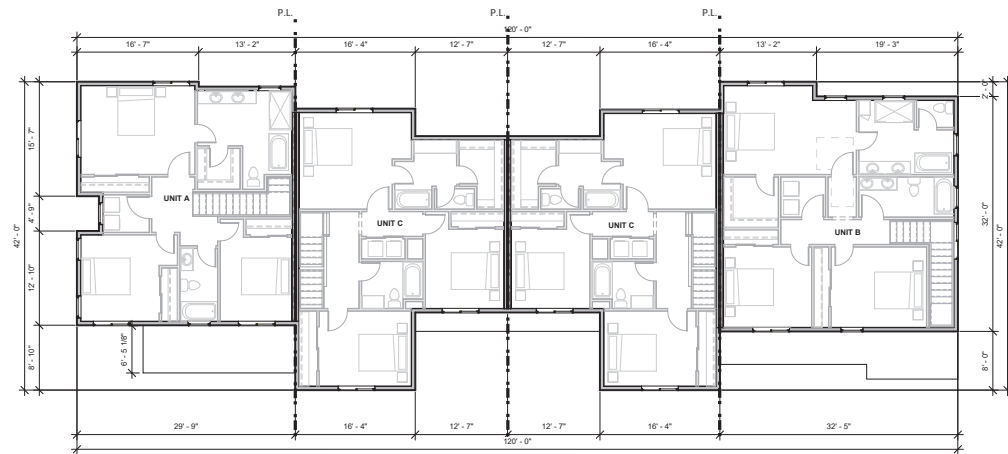
GROUND FLOOR LIVING	2,707 SQFT
GARAGE	1,557 SQFT
UPPER FLOOR LIVING	3,614 SQFT
FOOTPRINT:	4,264 SQFT
TOTAL AREA:	7,878 SQFT

## BUILDING UNIT COUNT

LOCATION	TOTAL UNITS PER BUILDING
TWN-A (FRONT 4 PACK)	(1) UNIT A (3BD/2.5BA) (1) UNIT B (3BD/2.5BA) (2) UNIT C (3BD/2.5BA)

## OVERALL UNIT COUNT

LOCATION	TOTAL UNITS
TWN-A (FRONT 4 PACK)	(7) UNIT A (3BD/2.5BA) (7) UNIT B (3BD/2.5BA)
(7) BUILDINGS	(14) UNIT C (3BD/2.5BA)



2 SECOND FLOOR PLAN

1/8" = 1'-0" (24 X 36 SHEET)

0 4 8 16  
1/8" = 1'-0" 24X36 SHEET



## TOWNHOME A - FRONT LOADED (4 PACK) - FLOOR & ROOF PLANS

ARDMORE ROAD

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**STREET VIEW**  
NTS



**1 FRONT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

GLAZING CALCULATIONS - LEFT  
TOTAL FACADE AREA= 733 SF  
15% MINIMUM = 109 SF  
WINDOW AREA PROVIDED= 127 SF

GABLE CALCULATIONS - LEFT  
TOTAL FACADE LENGTH= 39'-8"  
25% MINIMUM GABLE= 9'-11"  
GABLE LENGTH PROVIDED= 27'-9"

GLAZING CALCULATIONS - FRONT  
TOTAL FACADE AREA= 2320 SF  
15% MINIMUM = 348 SF  
WINDOW AREA PROVIDED= 385 SF



**2 LEFT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50.050.C.1.E. GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FACADE = 735 SF \* .25 = 183 SF VARIATION. 210 SF PROVIDED.



**3 REAR ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50.050.C.1.E. GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FACADE = 2317 SF \* .25 = 579 SF VARIATION. 1196 SF PROVIDED.

GLAZING CALCULATIONS - RIGHT  
TOTAL FACADE AREA= 780 SF  
15% MINIMUM = 117 SF  
WINDOW AREA PROVIDED= 139 SF

GABLE CALCULATIONS - RIGHT  
TOTAL FACADE LENGTH= 38'-6"  
25% MINIMUM GABLE= 9'-8"  
GABLE LENGTH PROVIDED= 31'-3"

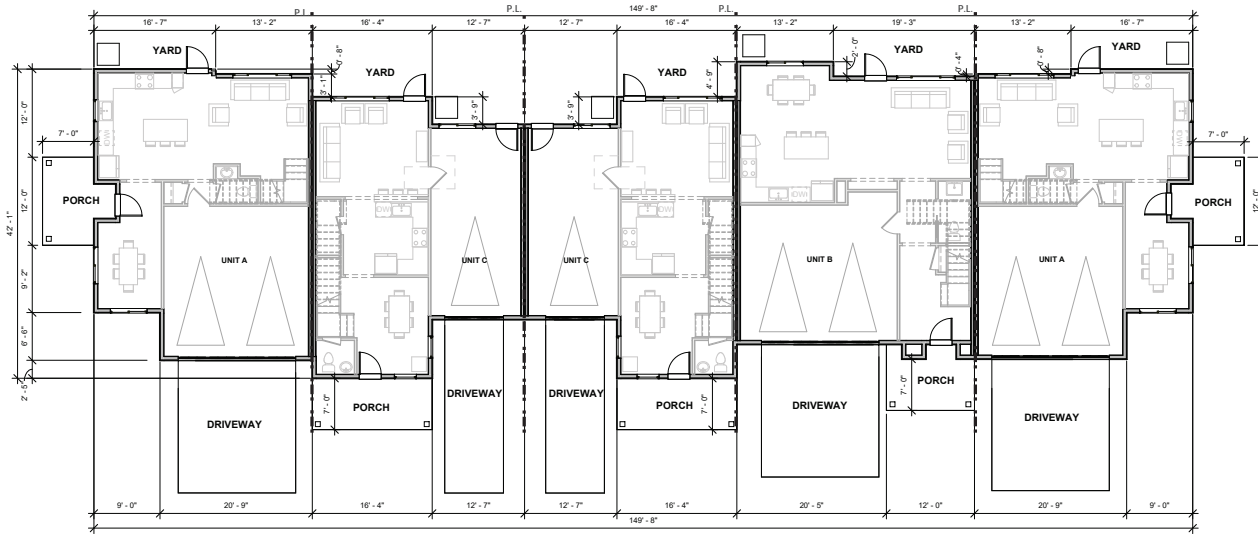
GLAZING CALCULATIONS - REAR  
TOTAL FACADE AREA= 2317 SF  
15% MINIMUM = 348 SF  
WINDOW AREA PROVIDED= 488 SF



**4 RIGHT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

0 4 8 16  
1/8" = 1'-0" 24X36 SHEET

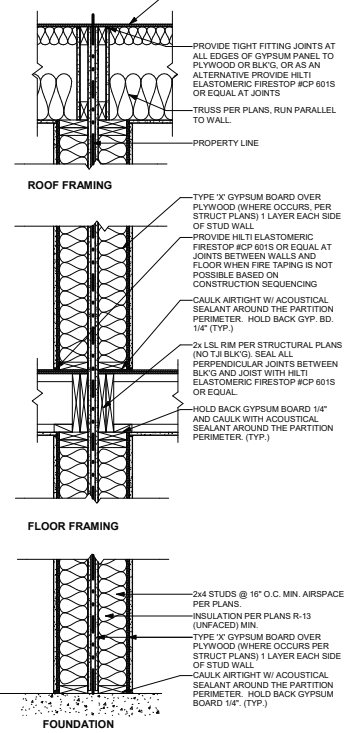
# Exhibit F



1 GROUND FLOOR PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



2 SECOND FLOOR PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



3 TYPICAL UNIT-UNIT DEMISING WALL  
N.T.S.

## AREAS PER BUILDING (6)

GROUND FLOOR LIVING	3,378 SQFT
GARAGE	1,985 SQFT
UPPER FLOOR LIVING	4,523 SQFT
FOOTPRINT:	5,363 SQFT
TOTAL AREA:	9,886 SQFT

## BUILDING UNIT COUNT

LOCATION	TOTAL UNITS PER BUILDING
TWN A (FRONT 5 PACK)	(2) UNIT A (3BD/2.5BA) (1) UNIT B (3BD/2.5BA) (2) UNIT C (3BD/2.5BA)

## OVERALL UNIT COUNT

LOCATION	TOTAL UNITS
TWN-A (FRONT 5 PACK)	(12) UNIT A (3BD/2.5BA)
(6) BUILDINGS	(6) UNIT B (3BD/2.5BA) (12) UNIT C (3BD/2.5BA)

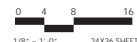
## TOWNHOME A - FRONT LOADED (5 PACK) - FLOOR PLANS

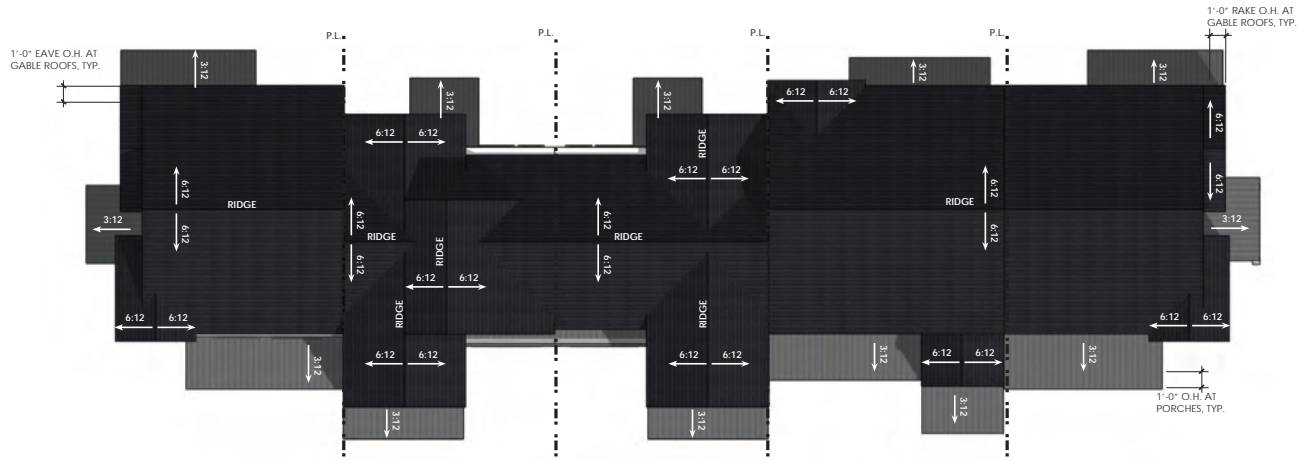
ARDMORE ROAD

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3 ROOF PLAN  
1/8" = 1'-0" (24 X 36 SHEET)

0 4 8 16  
1/8" = 1'-0" 24X36 SHEET



**STREET VIEW**



**1 FRONT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

GLAZING CALCULATIONS - FRONT  
TOTAL FACADE AREA= 3025 SF  
15% MINIMUM = 454 SF  
WINDOW AREA PROVIDED= 524 SF



**2 LEFT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50.050.C.1.E GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FACADE = 735 SF \* 25 = 183 SF VARIATION. 210 SF PROVIDED.

T.O. ROOF 28'-0"  
GLAZING CALCULATIONS - LEFT  
TOTAL FACADE AREA= 733 SF  
15% MINIMUM = 109 SF  
WINDOW AREA PROVIDED= 127 SF  
GABLE CALCULATIONS - LEFT  
TOTAL FACADE LENGTH= 39'-8"  
25% MINIMUM GABLE= 9'-11"  
GABLE LENGTH PROVIDED= 27'-9"  
SECOND FLOOR 10'-0"  
TALLEST BUILDING 36'-9"  
HIGHEST GROUND F.F. 0'-0" (831.23')  
AVERAGE NATURAL GRADE -6'-9" (824.5')



**3 REAR ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

GLAZING CALCULATIONS - REAR  
TOTAL FACADE AREA= 2908 SF  
15% MINIMUM = 436 SF  
WINDOW AREA PROVIDED= 563 SF

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50.050.C.1.E GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FACADE = 2908 SF \* 25 = 727 SF VARIATION. 1456 SF PROVIDED.



**4 RIGHT ELEVATION**  
1/8" = 1'-0" (24 X 36 SHEET)

T.O. ROOF 28'-0"  
GLAZING CALCULATIONS - RIGHT  
TOTAL FACADE AREA= 733 SF  
15% MINIMUM = 109 SF  
WINDOW AREA PROVIDED= 127 SF  
GABLE CALCULATIONS - RIGHT  
TOTAL FACADE LENGTH= 39'-8"  
25% MINIMUM GABLE= 9'-11"  
GABLE LENGTH PROVIDED= 27'-9"  
SECOND FLOOR 10'-0"  
TALLEST BUILDING 36'-9"  
HIGHEST GROUND F.F. 0'-0" (831.23')  
AVERAGE NATURAL GRADE -6'-9" (824.5')

0 4 8 16  
1/8" = 1'-0" 24X36 SHEET

AVG. NATURAL GRADE: 824.5'  
HIGH POINT: 837'  
LOW POINT: 812'  
(837'+812')/2



## TOWNHOME A - FRONT LOADED (5 PACK) - ELEVATIONS

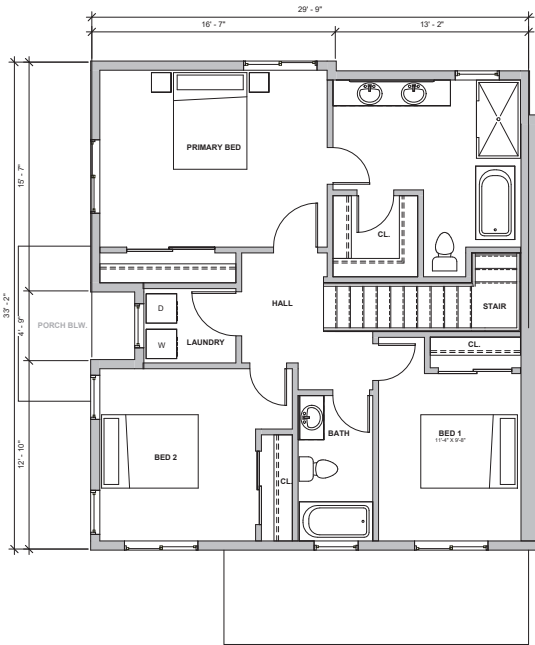
### ARDMORE ROAD

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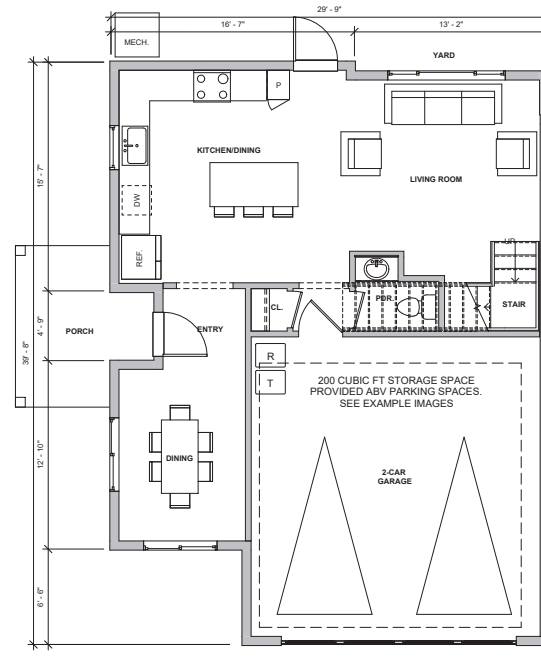
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A8

# Exhibit F



2 UNIT PLAN A - SECOND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



1 UNIT PLAN A - GROUND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



EXAMPLES OF STORAGE ABOVE GARAGE PARKING

## UNIT A (3BD/2.5BA)

GROUND FLOOR LIVING	671 SQFT
GARAGE	428 SQFT
UPPER FLOOR LIVING	909 SQFT
LIVING: 1,580 SQFT	
TOTAL: 2,008 SQFT	

0 2 4 8  
1/4" = 1'-0" 24X36 SHEET



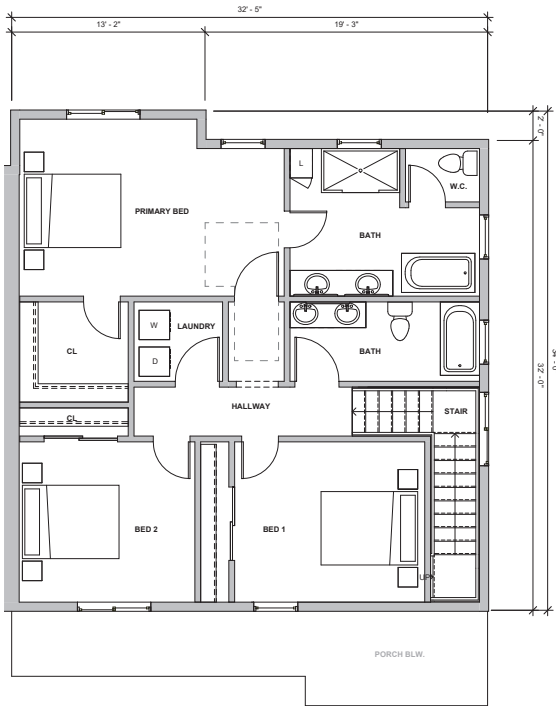
## TOWNHOME A - END UNIT FLOOR PLANS ARDMORE ROAD

03 APRIL 2026

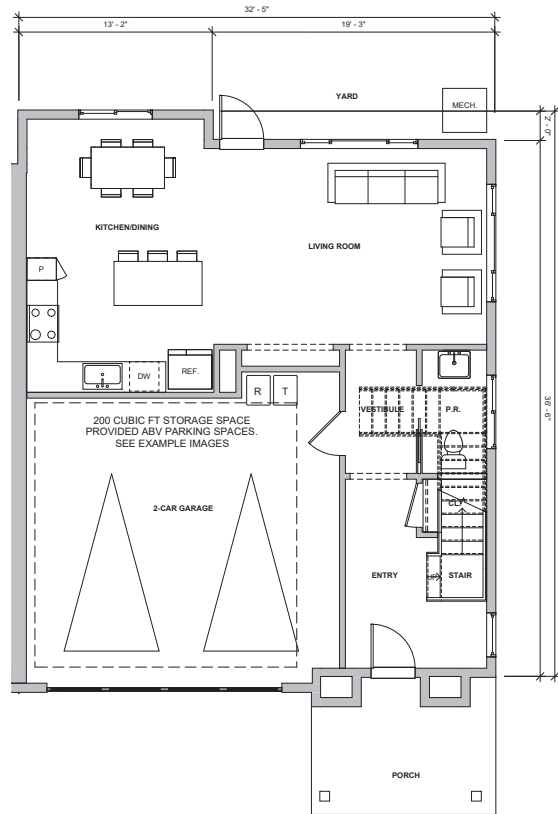
0767-02-HS24

A9

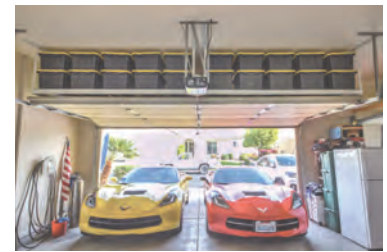
# Exhibit F



② UNIT PLAN B - SECOND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



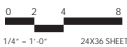
① UNIT PLAN B - GROUND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



EXAMPLES OF STORAGE ABOVE GARAGE PARKING

## UNIT B (3BD/2.5BA)

GROUND FLOOR LIVING	794 SQFT
GARAGE	449 SQFT
UPPER FLOOR LIVING	969 SQFT
LIVING: 1,763 SQFT	
TOTAL: 2,212 SQFT	



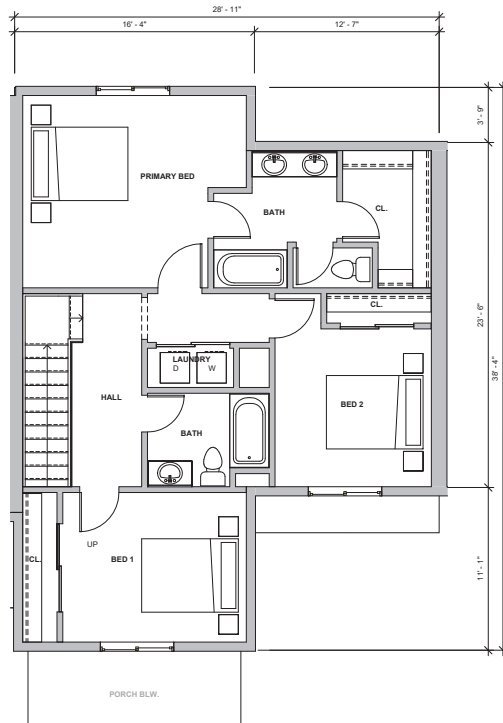
## TOWNHOME A - LARGE INTERIOR UNIT FLOOR PLANS ARDMORE ROAD

03 APRIL 2026

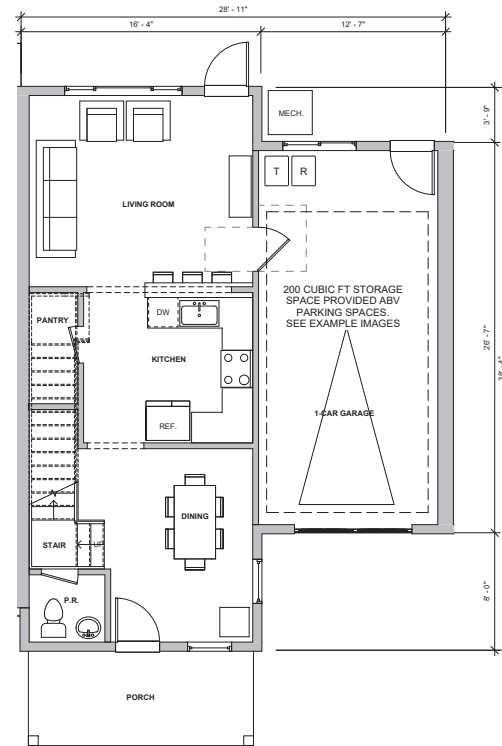
0767-02-HS24

# A10

# Exhibit F



2 UNIT PLAN C - SECOND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



1 UNIT PLAN C - GROUND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



EXAMPLES OF STORAGE ABOVE GARAGE PARKING

## UNIT C (3BD/2.5BA)

GROUND FLOOR LIVING	621 SQFT
GARAGE	340 SQFT
UPPER FLOOR LIVING	868 SQFT
LIVING: 1,489 SQFT	
TOTAL: 1,829 SQFT	

0 2 4 8  
1/4" = 1'-0" 24X36 SHEET



## TOWNHOME A - SMALL INTERIOR UNIT FLOOR PLANS

ARDMORE ROAD

03 APRIL 2026

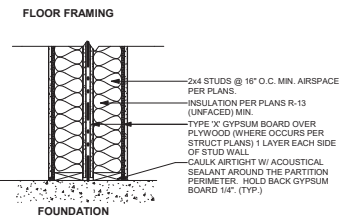
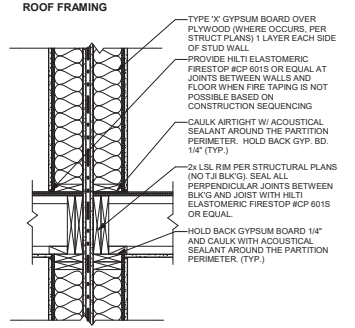
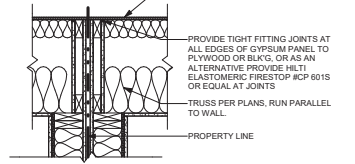
0767-02-HS24

A11



# Exhibit F

ROOF FRAMING PER TRUSS PLANS



FIRE RATING: 1-HOUR  
STC RATING: 55-59  
GA FILE NO.: WP 3112

**GYPSUM WALLBOARD, WOOD STUDS**

BASE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED AT RIGHT ANGLES TO EACH SIDE OF DOUBLE ROW 2x4 STUDS 16" O.C. ON SEPARATE PLATES 1" MIN. APART WITH 6D COATED NAILS, 1-7/8" LONG, 0.085" SHANK, 1/4" HEADS, 24" O.C.

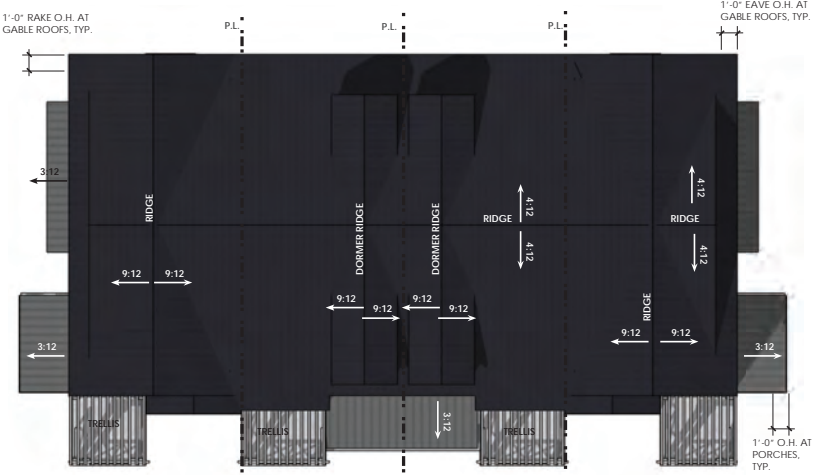
FACE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED AT RIGHT ANGLES TO EACH SIDE WITH 8D COATED NAILS, 2-3/8" LONG, 0.100" SHANK, 1/4" HEADS, 8" O.C.

JOINTS STAGGERED 16" EACH LAYER AND SIDE. SOUND TESTED WITH 3-1/2" GLASS FIBER INSULATION STAPLED TO STUDS IN STUD SPACES ON ONE SIDE AND WITH NAILS FOR BASE LAYER SPACED 8" O.C. HORIZONTAL BRACING REQUIRED AT MID-HEIGHT. (LOAD-BEARING)

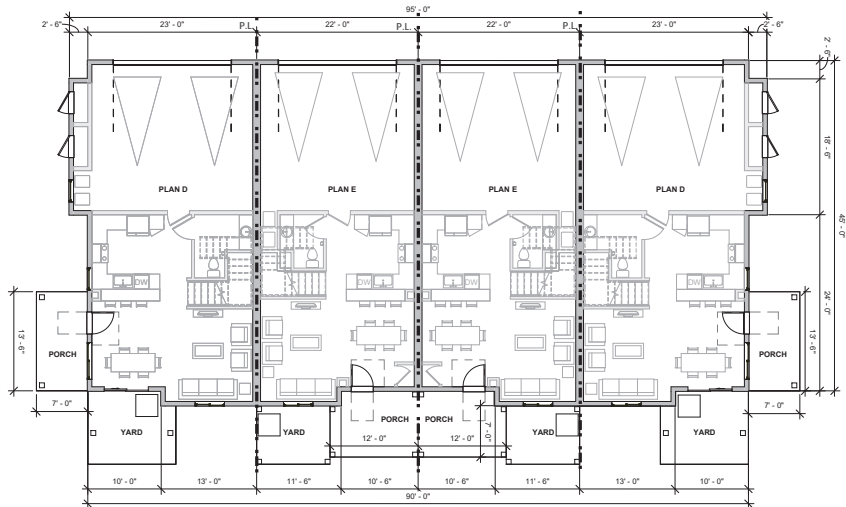
**PROPRIETARY GYP PANEL, 5/8" PABCO FLAME CURB TYPE X**

## 3 TYPICAL UNIT-UNIT DEMISING WALL

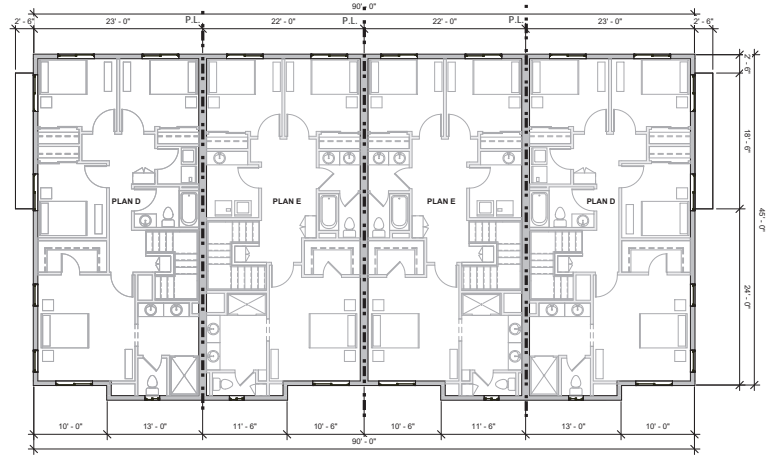
N.T.S.



3 ROOF PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



1 GROUND FLOOR PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



2 SECOND FLOOR PLAN  
1/8" = 1'-0" (24 X 36 SHEET)

### AREAS PER BUILDING (9)

GROUND FLOOR LIVING	2,264 SQFT
GARAGE	1,978 SQFT
UPPER FLOOR LIVING	3,732 SQFT
FOOTPRINT:	4,242 SQFT
TOTAL AREA:	7,974 SQFT

### BUILDING UNIT COUNT

LOCATION	TOTAL UNITS PER BUILDING
TWN B (ALLEY 4 PACK)	(2) UNIT D (4BD/2.5BA) (2) UNIT E (3BD/2.5BA)

### OVERALL UNIT COUNT

LOCATION	TOTAL UNITS
TWN-B (ALLEY 4 PACK)	(18) UNIT D (4BD/2.5BA)
(9) BUILDINGS	(18) UNIT E (3BD/2.5BA)



## TOWNHOME B - ALLEY LOADED (4 PACK) - FLOOR & ROOF PLANS

### ARDMORE ROAD

03 APRIL 2026

0767-02-HS24

# A13

# Exhibit F



STREET VIEW



1 FRONT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

GLAZING CALCULATIONS - FRONT  
TOTAL FACADE AREA= 2064 SF  
15% MINIMUM = 309.6 SF  
WINDOW AREA PROVIDED= 350 SF



2 LEFT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

T.O. ROOF  
30'-0"

GLAZING CALCULATIONS - LEFT  
TOTAL FACADE AREA= 965 SF  
15% MINIMUM = 144.8 SF  
WINDOW AREA PROVIDED= 155 SF

GABLE CALCULATIONS - LEFT  
TOTAL FACADE LENGTH= 45'-0"  
25% MINIMUM GABLE= 11'-3"  
GABLE LENGTH PROVIDED= 30'-2"

SECOND FLOOR  
10'-6"

TALLEST BUILDING  
36'-2"

HIGHEST GROUND F.F.  
0'-0" (830.7')

AVERAGE NATURAL GRADE  
-6'-2" (824.5')



3 REAR ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

GLAZING CALCULATIONS - REAR  
TOTAL FACADE AREA= 2100 SF  
15% MINIMUM = 315 SF  
WINDOW AREA PROVIDED= 320 SF



4 RIGHT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

T.O. ROOF  
30'-0"

GLAZING CALCULATIONS - RIGHT  
TOTAL FACADE AREA= 965 SF  
15% MINIMUM = 144.8 SF  
WINDOW AREA PROVIDED= 155 SF

GABLE CALCULATIONS - RIGHT  
TOTAL FACADE LENGTH= 45'-0"  
25% MINIMUM GABLE= 11'-3"  
GABLE LENGTH PROVIDED= 30'-2"

SECOND FLOOR  
10'-6"

TALLEST BUILDING  
36'-2"

HIGHEST GROUND F.F.  
0'-0" (830.7')

AVERAGE NATURAL GRADE  
-6'-2" (824.5')

0 4 8 16  
1/8" = 1'-0" 24X36 SHEET

AVG. NATURAL GRADE: 824.5'  
HIGH POINT: 837'  
LOW POINT: 812'  
(837'-812')/2

## TOWNHOME B - ALLEY LOADED (4 PACK) - ELEVATIONS ARDMORE ROAD

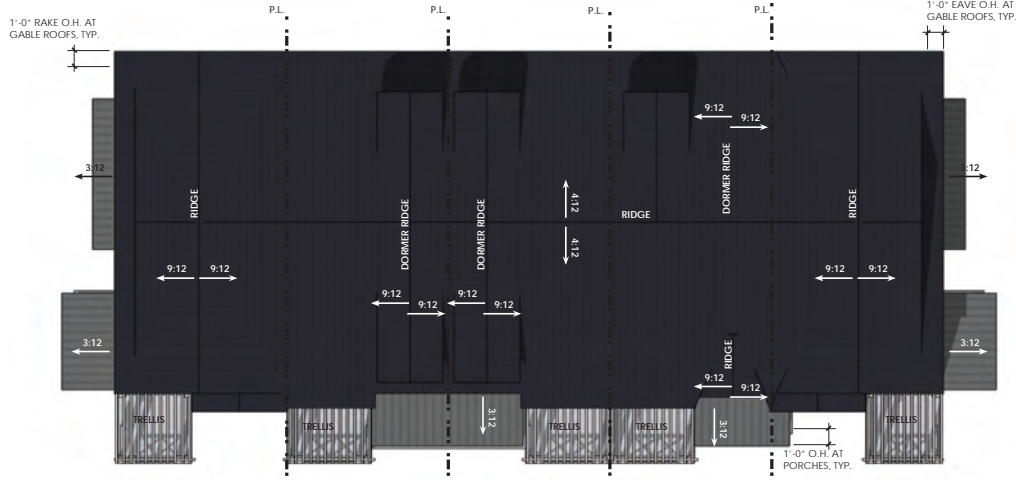
03 APRIL 2026

0767-02-HS24

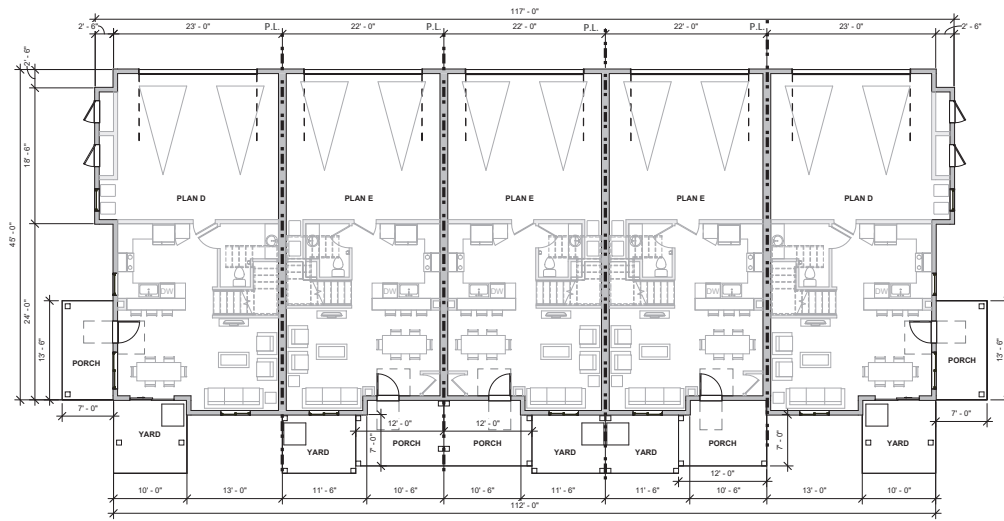
A14



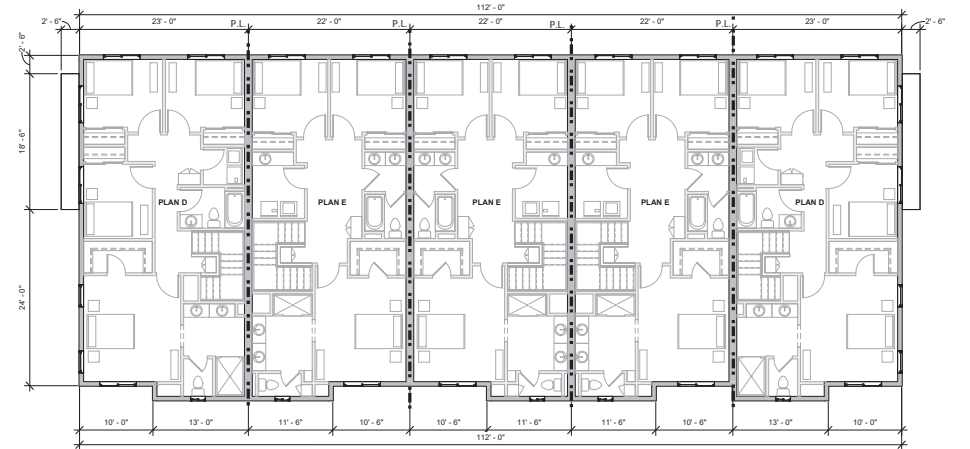
# Exhibit F



**3 ROOF PLAN**  
1/8" = 1'-0" (24 X 36 SHEET)



**1 GROUND FLOOR PLAN**  
1/8" = 1'-0" (24 X 36 SHEET)



**2 SECOND FLOOR PLAN**  
1/8" = 1'-0" (24 X 36 SHEET)



## AREAS PER BUILDING (12)

GROUND FLOOR LIVING	2,811 SCFT
GARAGE	2,444 SCFT
UPPER FLOOR LIVING	4,659 SCFT
FOOTPRINT:	5,255 SCFT
TOTAL AREA:	9,914 SCFT

## BUILDING UNIT COUNT

LOCATION	TOTAL UNITS PER BUILDING
TWN B (ALLEY 5 PACK)	(2) UNIT D (4BD/2.5BA) (3) UNIT E (3BD/2.5BA)

## OVERALL UNIT COUNT

LOCATION	TOTAL UNITS
TWN-B (ALLEY 5 PACK)	(24) UNIT D (4-BED)
(12) BUILDINGS	(36) UNIT E (3-BED)

## TOWNHOME B - ALLEY LOADED (5 PACK) - FLOOR & ROOF PLANS

**ARDMORE ROAD**

03 APRIL 2026

0767-02-HS24

**A15**





STREET VIEW  
NTS



1 FRONT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50 050 C.1.E GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FAÇADE = 2550 SF \* .25 = 637.5 SF VARIATION. 1288 SF PROVIDED.

GLAZING CALCULATIONS - FRONT  
TOTAL FAÇADE AREA= 2550 SF  
15% MINIMUM = 383 SF  
WINDOW AREA PROVIDED= 433 SF



2 LEFT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50 050 C.1.E GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FAÇADE = 965 SF \* .25 = 241.3 SF VARIATION. 351 SF PROVIDED.

T.O. ROOF  
30'-0"

GLAZING CALCULATIONS - LEFT  
TOTAL FAÇADE AREA= 965 SF  
15% MINIMUM = 144.8 SF  
WINDOW AREA PROVIDED= 155 SF

GABLE CALCULATIONS - LEFT  
TOTAL FAÇADE LENGTH= 45'-0"  
25% MINIMUM GABLE= 11'-3"  
GABLE LENGTH PROVIDED= 30'-2"

SECOND FLOOR  
10'-6"

TALLEST BUILDING  
36'-4"

HIGHEST GROUND F.F.  
0'-0" (830.85')

AVERAGE NATURAL GRADE  
-6'-4" (824.5')



3 REAR ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

AVG. NATURAL GRADE: 824.5'  
HIGH POINT: 837'  
LOW POINT: 812'  
(837'-812')/2

GLAZING CALCULATIONS - REAR  
TOTAL FAÇADE AREA= 2600 SF  
15% MINIMUM = 390 SF  
WINDOW AREA PROVIDED= 395 SF



4 RIGHT ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)

THIS ELEVATION IS A R.O.W. FACING ELEVATION.  
TIER 2 WALL PLANE VARIATION 21.50 050 C.1.E GENERAL MASSING BREAK REQUIRES 25% OF ELEVATION  
TOTAL FAÇADE = 965 SF \* .25 = 241.3 SF VARIATION. 351 SF PROVIDED.

T.O. ROOF  
30'-0"

GLAZING CALCULATIONS - RIGHT  
TOTAL FAÇADE AREA= 965 SF  
15% MINIMUM = 144.8 SF  
WINDOW AREA PROVIDED= 155 SF

GABLE CALCULATIONS - RIGHT  
TOTAL FAÇADE LENGTH= 45'-0"  
25% MINIMUM GABLE= 11'-3"  
GABLE LENGTH PROVIDED= 30'-2"

SECOND FLOOR  
10'-6"

TALLEST BUILDING  
36'-4"

HIGHEST GROUND F.F.  
0'-0" (830.85')

AVERAGE NATURAL GRADE  
-6'-4" (824.5')



## TOWNHOME B - ALLEY LOADED (5 PACK) - ELEVATIONS

**ARDMORE ROAD**

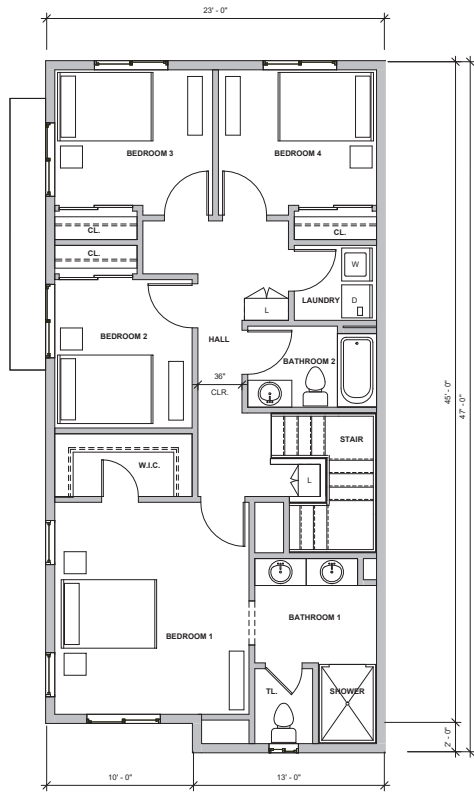
03 APRIL 2026

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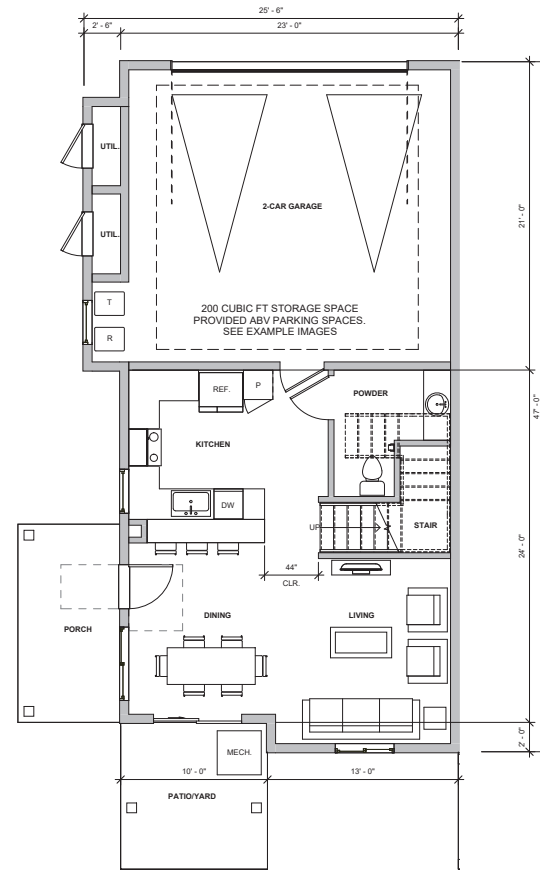
**A16**



# Exhibit F



② UNIT PLAN D - SECOND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



① UNIT PLAN D - GROUND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



EXAMPLES OF STORAGE ABOVE GARAGE PARKING

## UNIT D (4 BD/2.5 BA)

GROUND FLOOR LIVING	585 SQFT
GARAGE	523 SQFT
UPPER FLOOR LIVING	939 SQFT
LIVING: 1,524 SQFT	
TOTAL: 2,047 SQFT	

0 2 4 8  
1/4" = 1'-0" 24X36 SHEET



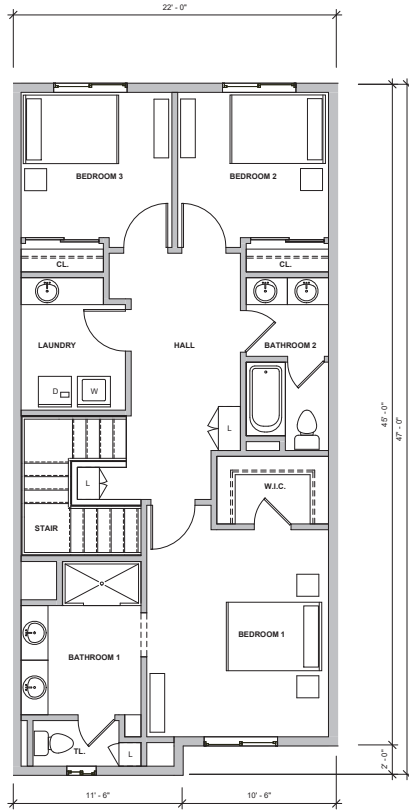
## TOWNHOME B - END UNITS FLOOR PLANS ARDMORE ROAD

03 APRIL 2026

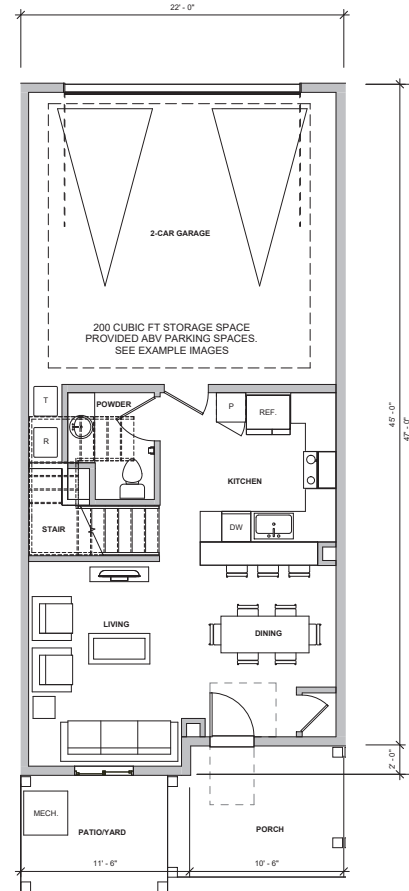
0767-02-HS24

A17

# Exhibit F



2 UNIT PLAN E - SECOND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



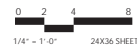
1 UNIT PLAN E - GROUND FLOOR PLAN  
1/4" = 1'-0" (24 X 36 SHEET)



EXAMPLES OF STORAGE ABOVE GARAGE PARKING

## UNIT E (3BD/2.5BA)

GROUND FLOOR LIVING	547 SQFT
GARAGE	466 SQFT
UPPER FLOOR LIVING	927 SQFT
LIVING: 1,474 SQFT	
TOTAL: 1,940 SQFT	



## TOWNHOME B - INTERIOR UNITS FLOOR PLANS

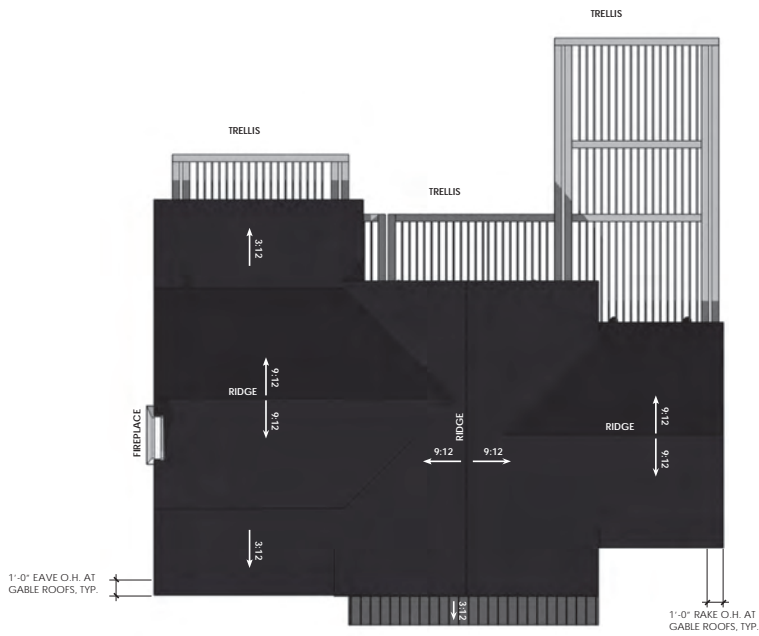
### ARDMORE ROAD

03 APRIL 2026

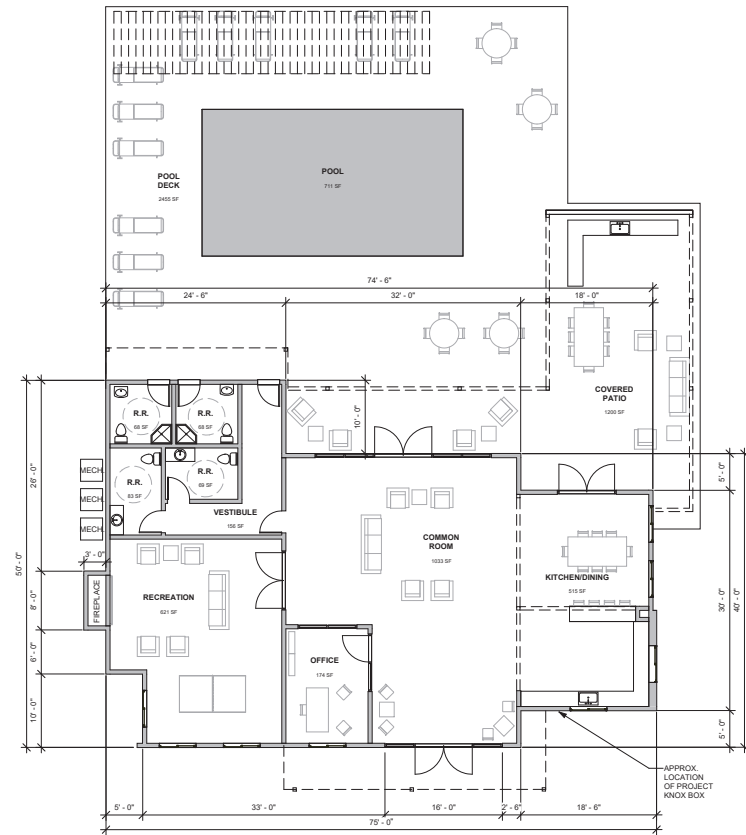
0767-02-HS24

# A18





2 ROOF PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



1 GROUND FLOOR PLAN  
1/8" = 1'-0" (24 X 36 SHEET)



# Exhibit F



STREET VIEW  
CONTENTS



1 SOUTHEAST ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)



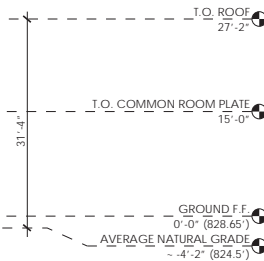
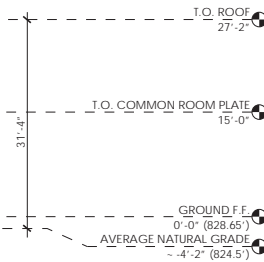
2 NORTHEAST ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)



3 NORTHWEST ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)



4 SOUTHWEST ELEVATION  
1/8" = 1'-0" (24 X 36 SHEET)



AVG. NATURAL GRADE: 824.5'  
HIGH POINT: 837'  
LOW POINT: 812'  
(837'-812')/2



## CLUBHOUSE - ELEVATIONS ARDMORE ROAD

03 APRIL 2026

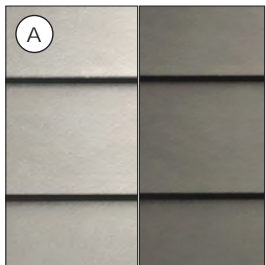
0767-02-HS24 **A21**



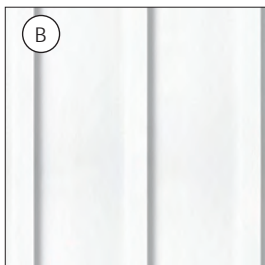
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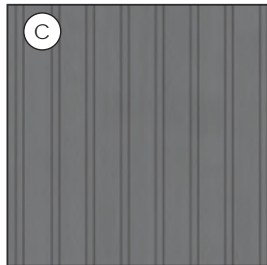
1 FRONT ELEVATION  
3/16" = 1'-0" (24 X 36 SHEET)



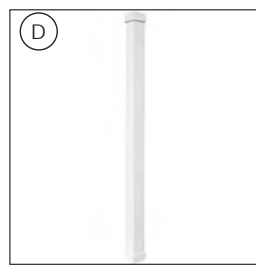
A  
LAP SIDING  
HARDIE PLANK LAP SIDING  
COLOR TO BE SELECTED BY OWNER



B  
BOARD & BATTEN SIDING  
HARDIE PANEL VERTICAL SIDING  
COLOR TO BE SELECTED BY OWNER



C  
METAL ROOFING  
MCELROY  
CHARCOAL



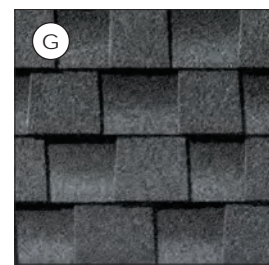
D  
WOOD COLUMN  
COLOR TO BE SELECTED BY OWNER



E  
WINDOW TRIM AND FASCIA  
FIBER CEMENT  
COLOR TO BE SELECTED BY OWNER



F  
DOORS, GARAGE DOORS, AND  
GARAGE DOOR TRIM  
COLOR TO BE SELECTED BY OWNER

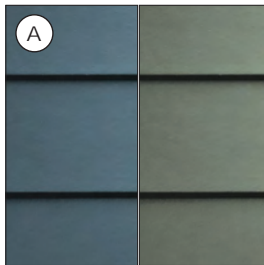


G  
ASPHALT SHINGLE ROOFING  
PRODUCT SELECTED DURING  
CONSTRUCTION DOCUMENTATION

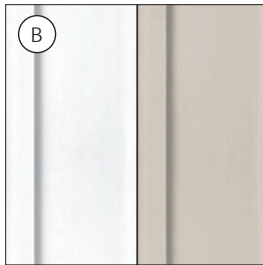
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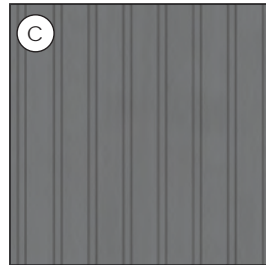
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3/16" = 1'-0" (24 X 36 SHEET)



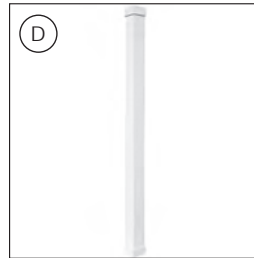
**A**  
LAP SIDING  
HARDIE PLANK LAP SIDING  
COLOR TO BE SELECTED BY OWNER



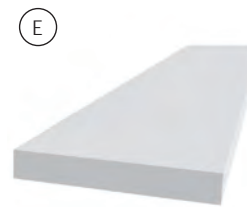
**B**  
BOARD & BATTEN SIDING  
HARDIE PANEL VERTICAL SIDING  
COLOR TO BE SELECTED BY OWNER



**C**  
METAL ROOFING  
MCELROY  
CHARCOAL



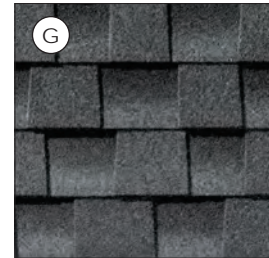
**D**  
WOOD COLUMN  
COLOR TO BE SELECTED BY OWNER



**E**  
WINDOW TRIM AND FASCIA  
COLOR TO BE SELECTED BY OWNER



**F**  
DOORS, GARAGE DOORS, AND  
GARAGE DOOR TRIM  
COLOR TO BE SELECTED BY OWNER

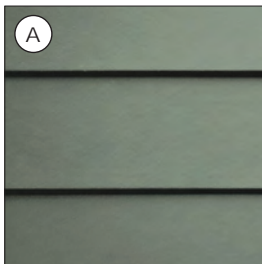


**G**  
ASPHALT SHINGLE ROOFING  
PRODUCT SELECTED DURING  
CONSTRUCTION DOCUMENTATION

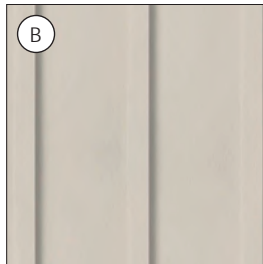
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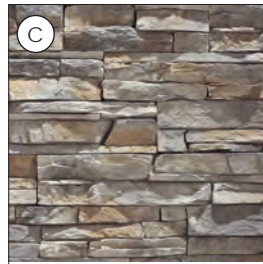
① FRONT ELEVATION  
 3/16" = 1'-0" (24 X 36 SHEET)



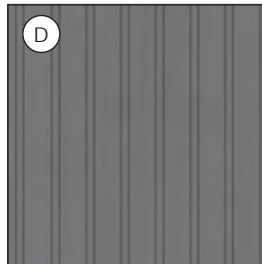
**LAP SIDING**  
 HARDIE PLANK LAP SIDING  
 COLOR TO BE SELECTED BY OWNER



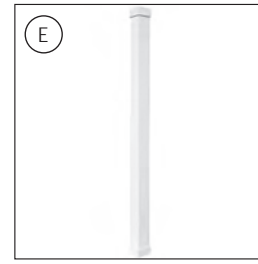
**BOARD & BATTEN SIDING**  
 HARDIE PANEL VERTICAL SIDING  
 COLOR TO BE SELECTED BY OWNER



**STONE VENEER**  
 EL DORADO STONE VENEER  
 FINISH SELECTED BY OWNER



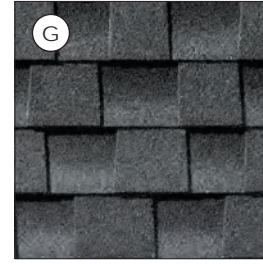
**METAL ROOFING**  
 MCELROY  
 CHARCOAL



**WOOD COLUMN**  
 COLOR TO BE SELECTED BY OWNER

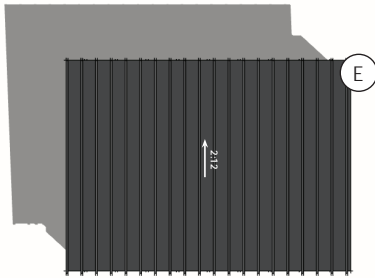


**WINDOW TRIM AND FASCIA**  
 COLOR TO BE SELECTED BY OWNER



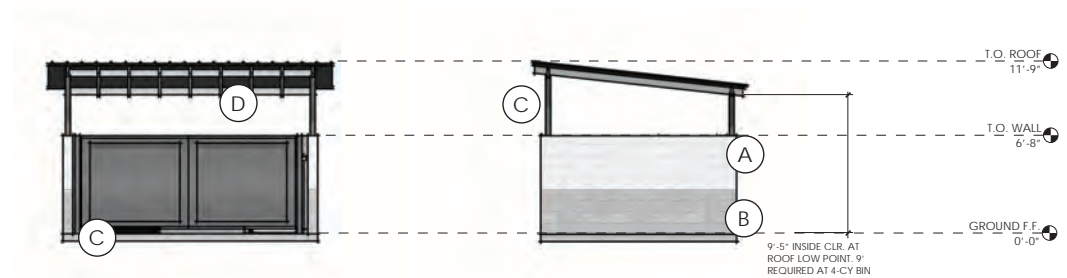
**ASPHALT SHINGLE ROOFING**  
 PRODUCT SELECTED DURING  
 CONSTRUCTION DOCUMENTATION

# Exhibit F



2 ROOF PLAN

1/4" = 1'-0" (24 X 36 SHEET)

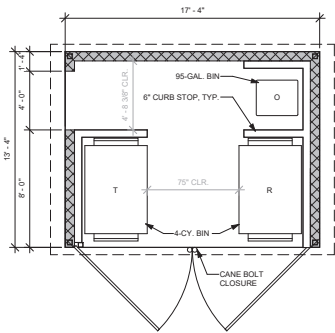


3 FRONT ELEVATION

1/4" = 1'-0" (24 X 36 SHEET)

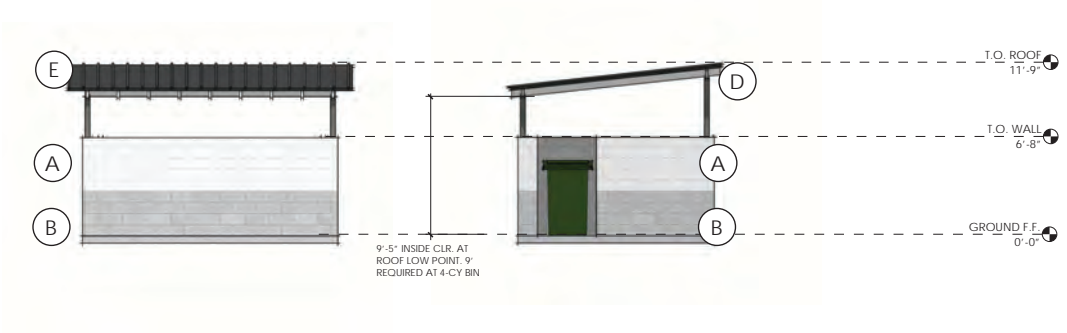
5 LEFT ELEVATION

1/4" = 1'-0" (24 X 36 SHEET)



1 FLOOR PLAN

1/4" = 1'-0" (24 X 36 SHEET)



4 REAR ELEVATION

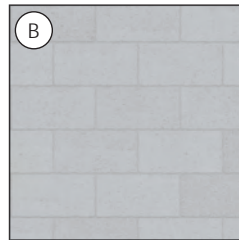
1/4" = 1'-0" (24 X 36 SHEET)

6 RIGHT ELEVATION

1/4" = 1'-0" (24 X 36 SHEET)



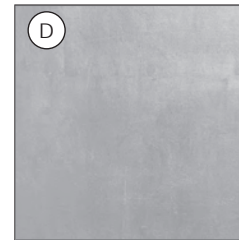
CMU BLOCK  
PAINTED WHITE



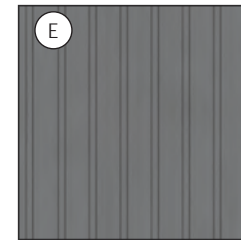
CMU BLOCK  
PAINTED GRAY



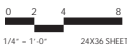
METAL GATES AND POSTS  
DARK GRAY



METAL RAFTERS  
LIGHT GRAY



STANDING SEAM ROOFING  
GRAY



# Exhibit F



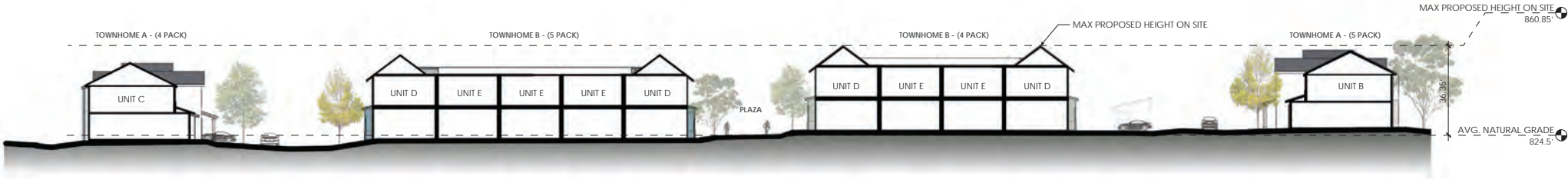
CHARACTER SKETCH - VIEW FROM ARDMORE ROAD  
*ARDMORE ROAD*

03 APRIL 2026

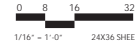
0767-02-HS24

**A27**

# Exhibit F



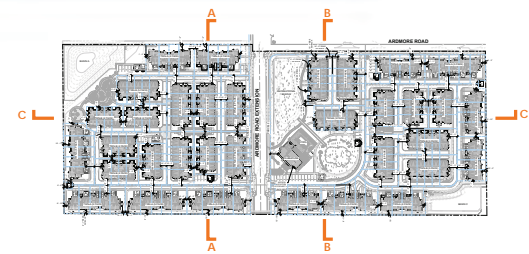
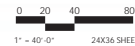
1 CROSS SECTION 1 LOOKING NORTH  
1/16" = 1'-0" (24 X 36 SHEET)



2 CROSS SECTION 2 LOOKING NORTH  
1/16" = 1'-0" (24 X 36 SHEET)



3 LONGITUDINAL SECTION LOOKING WEST  
1" = 40'-0" (24 X 36 SHEET)



AVG. NATURAL GRADE: 824.5'  
HIGH POINT: 837'  
LOW POINT: 812'  
(837' + 812')/2  
MAX PROPOSED HEIGHT: 860.85'  
HIGHEST ALLEY-LOAD F.F. ON SITE: 830.85'  
HEIGHT OF BUILDING = 30'  
830.85' + 30' = 860.85'  
HIGHEST FRONT-LOAD F.F. ON SITE: 831.23'  
HEIGHT OF BUILDING = 29'  
831.23' + 29' = 856.23'



## SITE SECTIONS ARDMORE ROAD

03 APRIL 2026

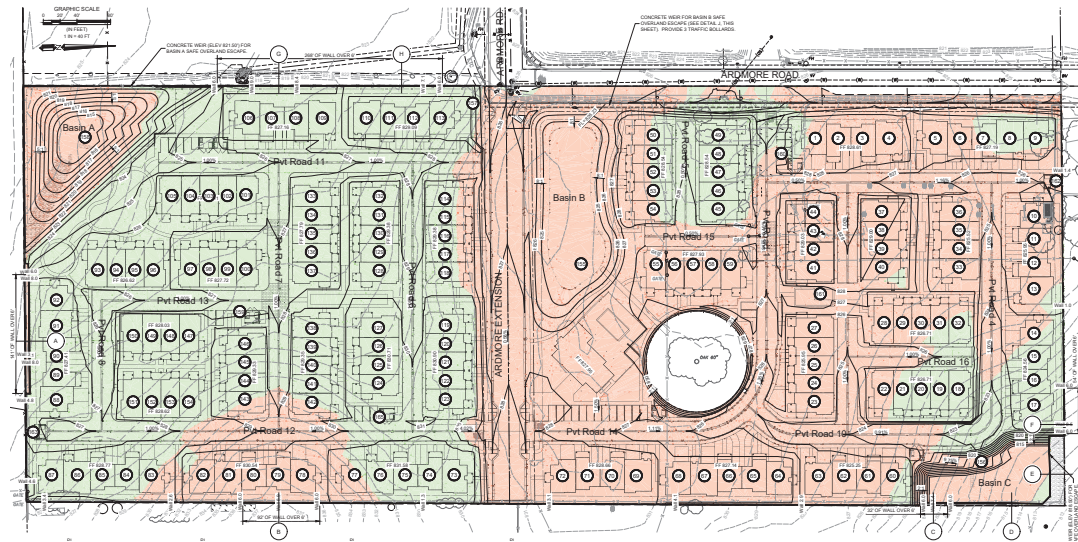
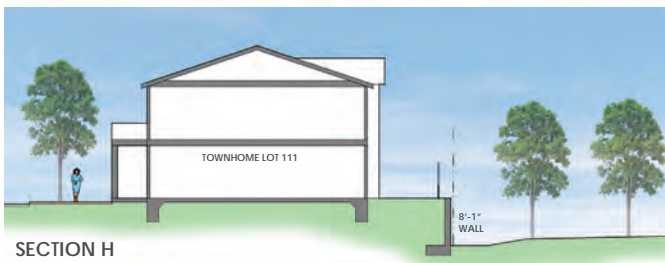
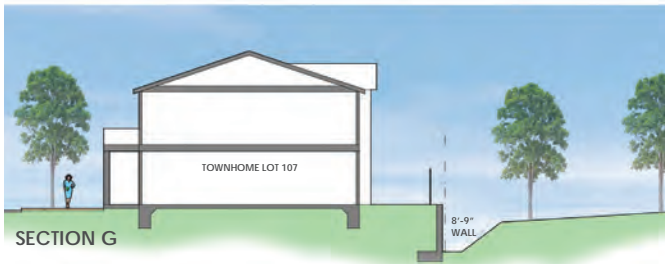
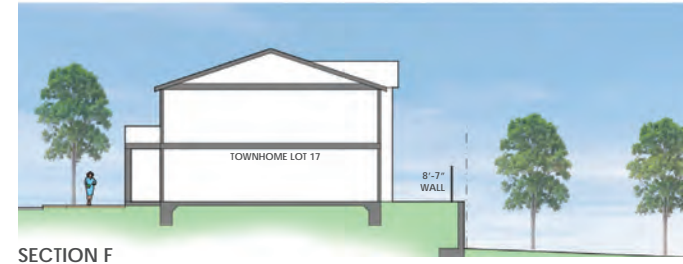
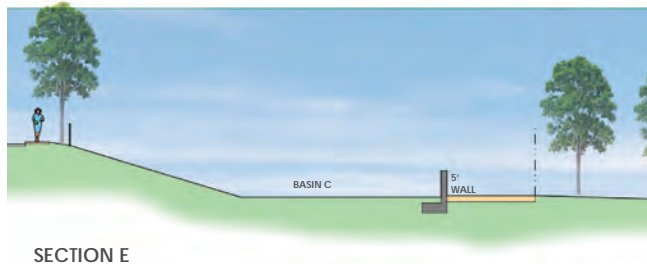
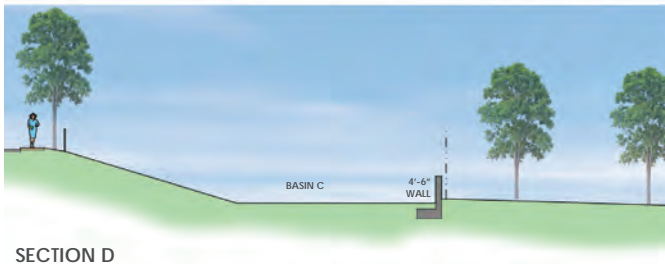
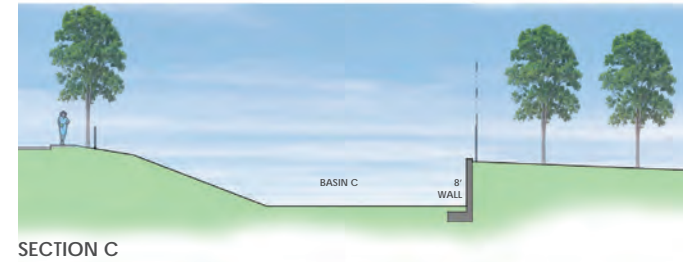
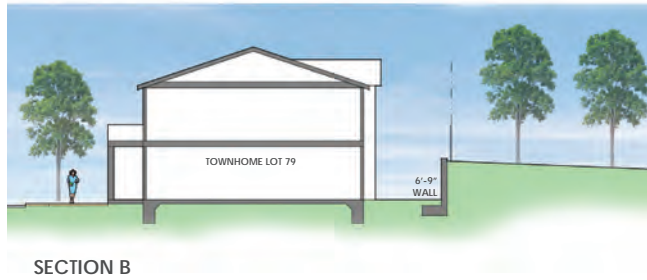
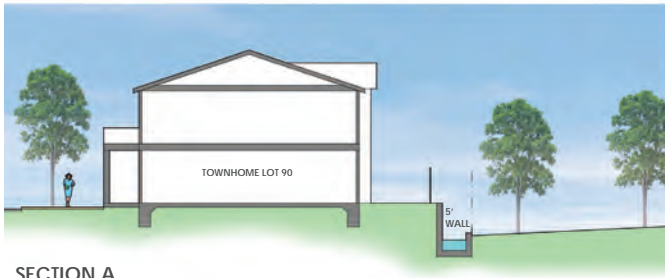
0767-02-HS24

A28

# Exhibit F



# Exhibit F



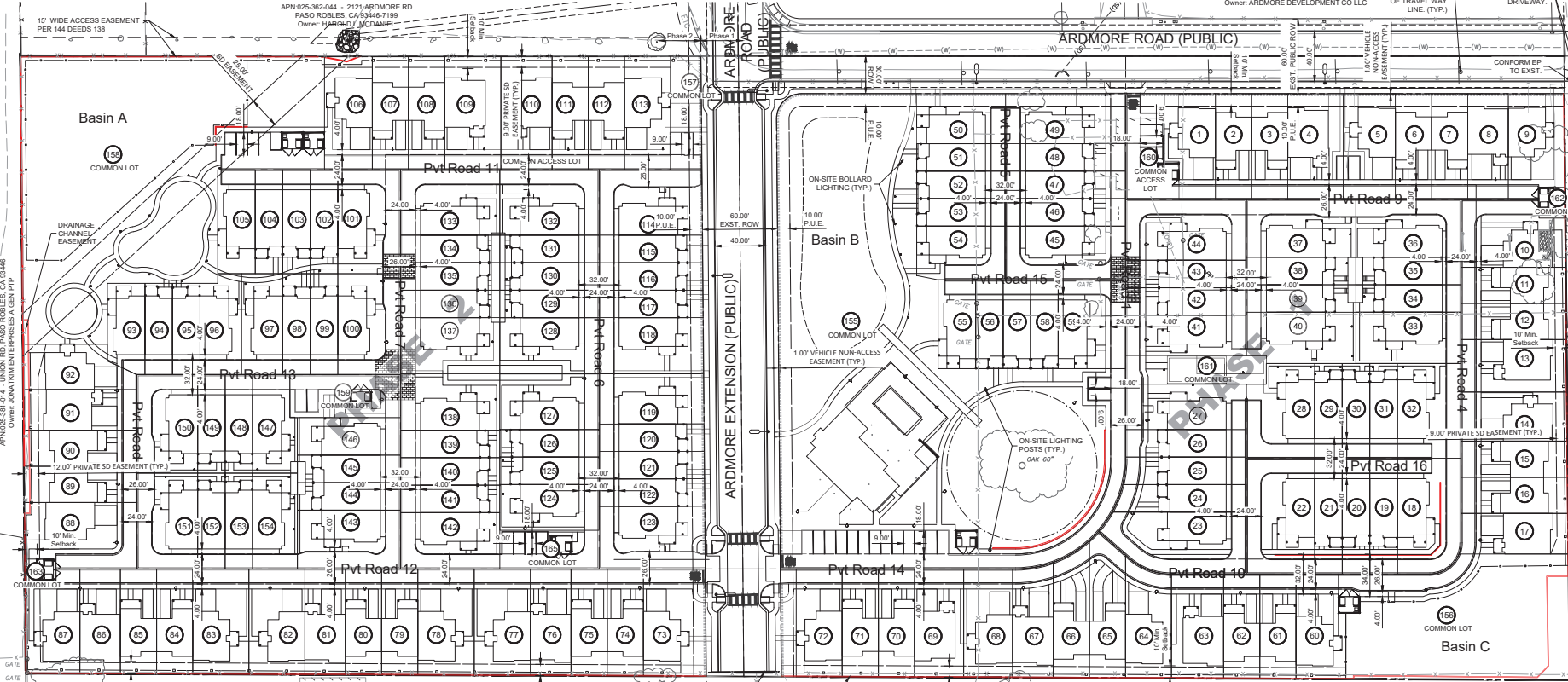
FOR REDUCED PLANS  
ORIGINAL SCALE IS IN INCHES

## PHASED VESTING TENTATIVE TRACT MAP 3255 (Planned Unit Development - PUD)

LOTS 6 AND 13 OF GOLDEN HILLS ORCHARD TRACT, IN THE CITY OF PASO ROBLES, IN THE COUNTY OF SAN LUIS OBISPO, STATE OF CALIFORNIA,  
ACCORDING TO MAP RECORDED JUNE 09, 1920 IN BOOK 2, PAGE 50 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

APN: 025-362-048 - 2125 ARDMORE RD  
PASO ROBLES, CA 93446-7199  
Owner: ARDMORE DEVELOPMENT CO LLC

REMOVE EXIST. "NO PARKING" SIGN, ADD EDGE OF TRAVEL WAY LINE (TYP.)  
TRANSITION HMA EDGE INTO EXIST. DRIVEWAY



### MAP DATA:

APPLICANT:  
COVELOP HOLDINGS LLC,  
1304 GARDEN ST,  
SAN LUIS OBISPO, CA 93401  
805-781-3133  
MICHAEL STOLTEY  
DAMEN MAVIS  
JIMMY SUMMER

PROPERTY OWNER:  
COVELOP HOLDINGS LLC,  
1304 GARDEN ST,  
SAN LUIS OBISPO, CA 93401  
805-544-4011  
TOM ZENKER  
TOMZ@WALLACEGROUP.US

REPRESENTATIVE:  
WALLACE GROUP  
612 CLARION COURT  
SAN LUIS OBISPO, CA 93401  
805-544-4011  
TOM ZENKER  
TOMZ@WALLACEGROUP.US

APN: 025-362-050

### LOT DATA:

EXISTING BOUNDARY AREA: 14.06 AC.  
EXISTING SOUTH PARCEL: 6.52 AC.  
EXISTING NORTH PARCEL: 7.54 AC.  
PROP. PUBLIC ROAD RIGHT-OF-WAY: 1.12 AC.  
OPEN SPACE PARCELS: 3.21 AC.

### SURVEYOR'S NOTES:

THE BASIS OF BEARING FOR THIS MAP IS GRID NORTH PER THE CALIFORNIA STATE PLANE COORDINATE SYSTEM (NAD83(2011) EPOCH 2010, BETWEEN NGSP POINT NIPRIN D CA 16 M.C. (PID FV270) AND "PRB AP 1965 STA B2" (PID M4509) HAVING A BEARING OF N 53°41'56" E MEASURED AND CALCULATED PER THE NGS DATA SHEETS.

1. TOPOGRAPHIC SURVEY PROVIDED BY NORTH COAST ENGINEERING DATED 11-09-2021 AND SIGNED BY TUCKER J. SANDERS - LS 9398

### GEOTECHNICAL REPORT:

REPORT DATE: OCTOBER 12, 2022  
FILE NUMBER: F-103116  
BEACON GEOTECHNICAL, INC.  
P.O. BOX 4814  
PASO ROBLES, CALIFORNIA 93447  
GREG MCKAY, GE 2293

NOTES:  
1. ALL PUBLICLY MAINTAINED INFRASTRUCTURE SHALL BE DESIGNED AND CONSTRUCTED IN CONFORMANCE WITH THE LATEST EDITION OF THE CITY STANDARD DETAILS AND SPECIFICATIONS.  
2. ALL PRIVATE STREETS AS CONSIDERED PRIVATE ACCESS ROADS AND FIRE LINES.

Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area	Parcel #	Area
1	3098.88	18	4567.43	35	1848.88	53	1563.82	70	2502.38	87	3375.81	104	1829.27	121	1851.42	138	3572.22	155	68436.87
2	2451.00	19	2032.09	36	3870.82	54	3018.33	71	2498.74	88	4590.09	105	2494.63	122	1857.01	139	1746.65	156	17067.30
3	2450.99	20	2031.97	37	4034.72	55	2152.17	72	4219.07	89	2612.75	106	3467.59	123	4232.52	140	1746.57	157	2241.07
4	3756.77	21	2032.03	38	1926.95	56	1563.68	73	4273.64	90	2619.12	107	2825.10	124	2932.02	141	1746.74	158	39586.84
5	3530.79	22	5051.80	39	1926.88	57	1563.53	74	2475.93	91	2940.71	108	2825.23	125	1745.31	142	3572.62	159	3032.56
6	2451.30	23	5056.85	40	3489.93	58	1563.60	75	2472.39	92	2865.00	109	4076.63	126	1745.45	143	3871.41	160	2963.60
7	2451.30	24	2254.74	41	3111.84	59	3852.74	76	2763.99	93	2062.39	110	3716.86	127	3531.67	144	1812.06	161	2582.37
8	2744.67	25	2137.17	42	2120.62	60	3152.21	77	3839.05	94	1606.54	111	2625.14	128	3566.47	145	1812.15	162	522.23
9	3615.35	26	2120.82	43	2120.82	61	2421.22	78	3832.31	95	1607.60	112	2625.58	129	1746.14	146	2470.98	163	477.19
10	4205.97	27	3486.49	44	4671.87	62	2417.73	79	2453.88	96	2564.08	113	3334.43	130	1744.79	147	2605.58	164	2452.88
11	2426.24	28	3888.47	45	4115.07	63	3481.97	80	2450.36	97	2675.25	114	4314.48	131	1747.25	148	1730.97		
12	2433.82	29	1671.17	46	2111.36	64	3228.08	81	2739.32	98	1777.71	115	1820.35	132	4157.54	149	1731.13		
13	3543.42	30	1672.23	47	2111.30	65	3133.76	82	3783.76	99	1778.92	116	1821.92	133	4159.31	150	1811.98		
14	3332.71	31	1672.40	48	2111.23	66	2867.17	83	3777.06	100	4045.93	117	1827.53	134	1746.71	151	3705.85		
15	2463.01	32	3877.50	49	3637.91	67	2869.05	84	2431.94	101	4181.23	118	3746.66	135	1746.56	152	1688.16		
16	2469.89	33	3445.69	50	2841.01	68	3407.60	85	2428.35	102	1828.17	119	3351.76	136	1746.75	153	1684.78		
17	2784.30	34	1848.70	52	1563.54	69	3403.90	86	2714.72	103	1829.10	120	1845.86	137	3567.39	154	2740.15		

### Sheet List Table

Sheet No.	Description
1	Site Plan
2	Lot List
3	Map Data
4	Lot Data
5	Parcel List
6	Surveyor's Notes
7	Geotechnical Report
8	Notes
9	Basin A
10	Basin B
11	Basin C
12	Basin D
13	Basin E
14	Basin F
15	Basin G
16	Basin H
17	Basin I
18	Basin J
19	Basin K
20	Basin L
21	Basin M
22	Basin N
23	Basin O
24	Basin P
25	Basin Q
26	Basin R
27	Basin S
28	Basin T
29	Basin U
30	Basin V
31	Basin W
32	Basin X
33	Basin Y
34	Basin Z

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WATER RESOURCES

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805-544-4011 F 805-544-4294  
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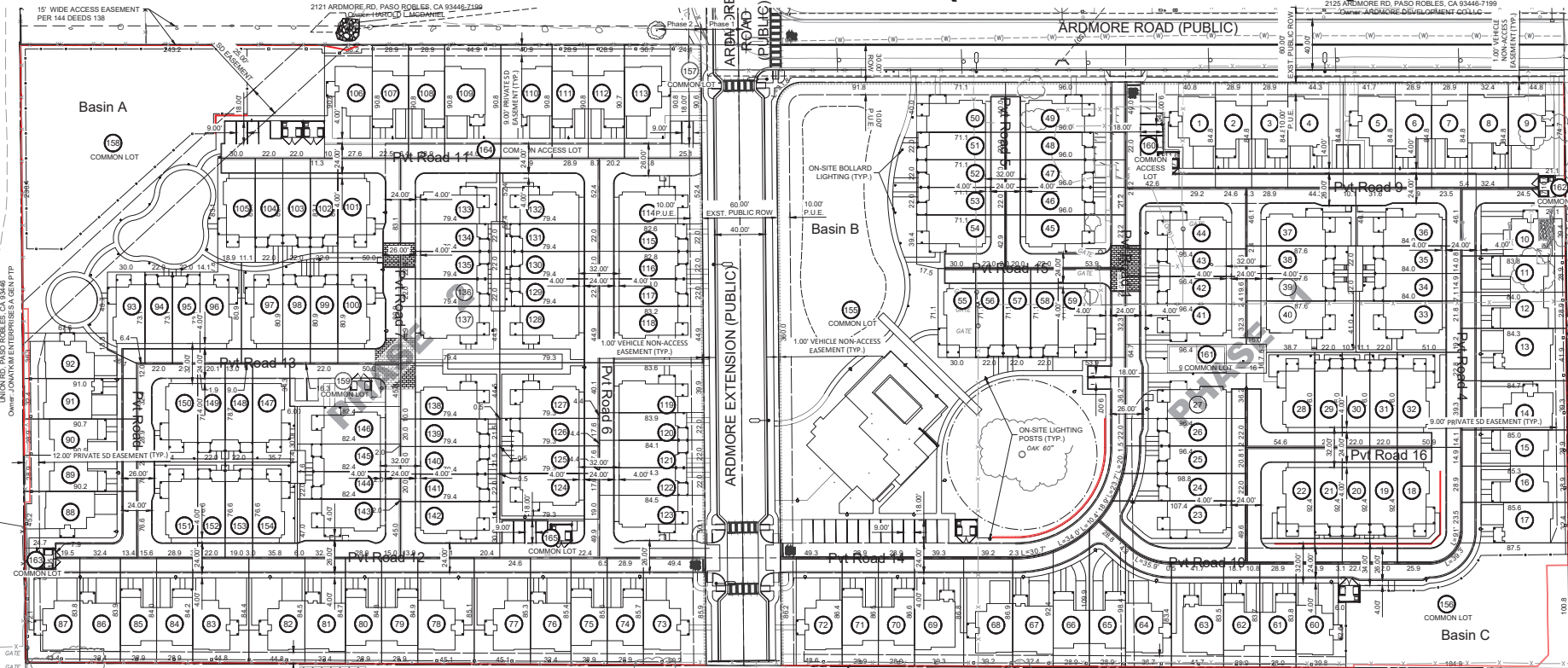
SIGNATURE: \_\_\_\_\_  
DATE SIGNED: \_\_\_\_\_  
These plans and specifications, and the design and engineering calculations, drawings, and reports thereon, are the work of the undersigned professional engineer, and I am a duly licensed professional engineer in the State of California. I am not providing any services for which I am not licensed. I am not providing any services for which I am not licensed. I am not providing any services for which I am not licensed.

Covelop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Paso Robles, CA  
Vesting PUD Tentative Map

JOB #: 0751-05  
DESIGNER: TZ  
DRAWN BY: TMS  
DATE: 12/24/23  
DRAWING NO.  
C1.1  
1 OF 27 SHEETS

FOR REDUCED PLANS  
ORIGINAL SCALE IS IN INCHES

## PHASED VESTING TENTATIVE TRACT MAP 3255 (Planned Unit Development - PUD)



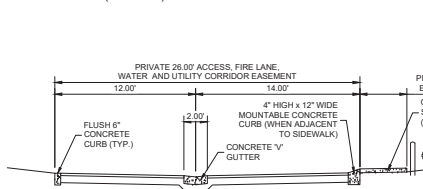
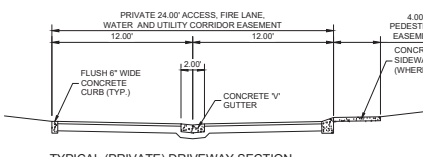
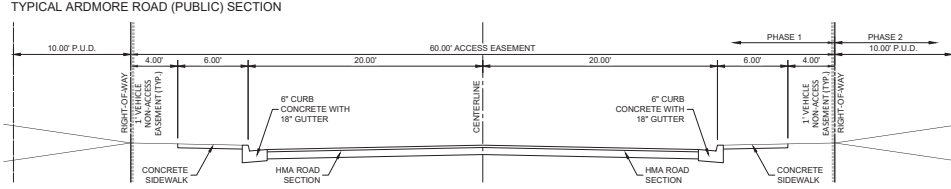
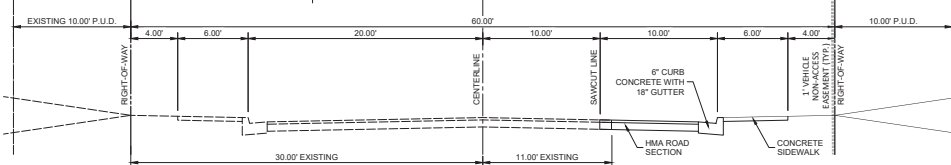
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 LANDSCAPE ARCHITECTURE  
 MECHANICAL ENGINEERING  
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 WATER RESOURCES

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 SAN LUIS OBISPO, CA 93401  
 T 805 544-0111 F 805 544-4294  
 www.wallacegroup.us

**REGISTERED PROFESSIONAL ENGINEER**  
 No. 72702  
 FOR PLAN REVIEW ONLY  
 NOT FOR CONTRACTURE  
 STATE OF CALIFORNIA

SIGNATURE: \_\_\_\_\_  
 DATE SIGNED: \_\_\_\_\_

Drawn: JAMES T. EHRKE  
 Checked: JAMES T. EHRKE  
 Owner: JAMES T. EHRKE



- SIGN AND STRIPING NOTES FOR FUTURE CONSTRUCTION PLANS:**
- ALL SIGNING AND DELINEATION SHALL COMPLY WITH THE LATEST EDITION OF THE CALTRANS STANDARD PLANS AND SPECIFICATIONS.
  - ALL DELINEATION, INCLUDING THE STRIPING AND MARKINGS, SHALL BE THERMOPLASTIC.
  - ALL SIGNING AND DELINEATION MATERIALS SHALL BE ON THE CALTRANS AUTHORIZED MATERIALS LISTS.
  - ALL STRIPING LAYOUTS SHALL BE APPROVED BY THE ENGINEER PRIOR TO STRIPING.
  - SIGNS SHALL BE FABRICATED PER THE STANDARD HIGHWAY SIGNS AND MARKINGS BOOK USING ALUMINUM SHEETING AND MEET THE CALTRANS GUIDELINES FOR REFLECTIVITY.
  - ALL SIGN MESSAGES, SIGN SIZES, AND SIGN SHEETING TYPE TO BE APPROVED BY THE ENGINEER PRIOR TO ORDERING.
  - SIGNS INSTALLED IN CONCRETE SHALL BE MOUNTED ON A FHMA (BREAKAWAY) APPROVED, TELESPAR SIGN POST, OR APPROVED EQUAL, INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS. SIGNS ON THE SHOULDER SHALL BE MOUNTED ON 4"x4" WOOD POSTS EMBEDDED 3.5' DEEP.
  - SIGNS SHALL BE INSTALLED PER CAMUTCD FIGURE 2A-2 (CA). ALL AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBLE PATHS SHALL BE MAINTAINED.
  - BLUE REFLECTIVE PAVEMENT MARKERS SHALL BE INSTALLED ADJACENT TO THE CENTERLINE ON THE SIDE OF THE FIRE HYDRANTS.

**NOTES:**

- ALL PUBLICLY MAINTAINED INFRASTRUCTURE SHALL BE DESIGNED AND CONSTRUCTED IN CONFORMANCE WITH THE LATEST EDITION OF THE CITY STANDARD DETAILS AND SPECIFICATIONS.
- ALL PRIVATE STREETS AS CONSIDERED PRIVATE ACCESS ROADS AND FIRE LANES.

Covelop Inc. (Permit Number 25-0080)  
 Ardmore MU Preliminary Plans, Paso Robles, CA  
 Lot Dimensions and Road Sections

JOB # 0751-05  
 DESIGNER: TZ  
 DRAWN BY: TMS  
 DATE: 12/24/25  
**DRAWING NO.**  
**C1.2**  
**2 OF 27 SHEETS**



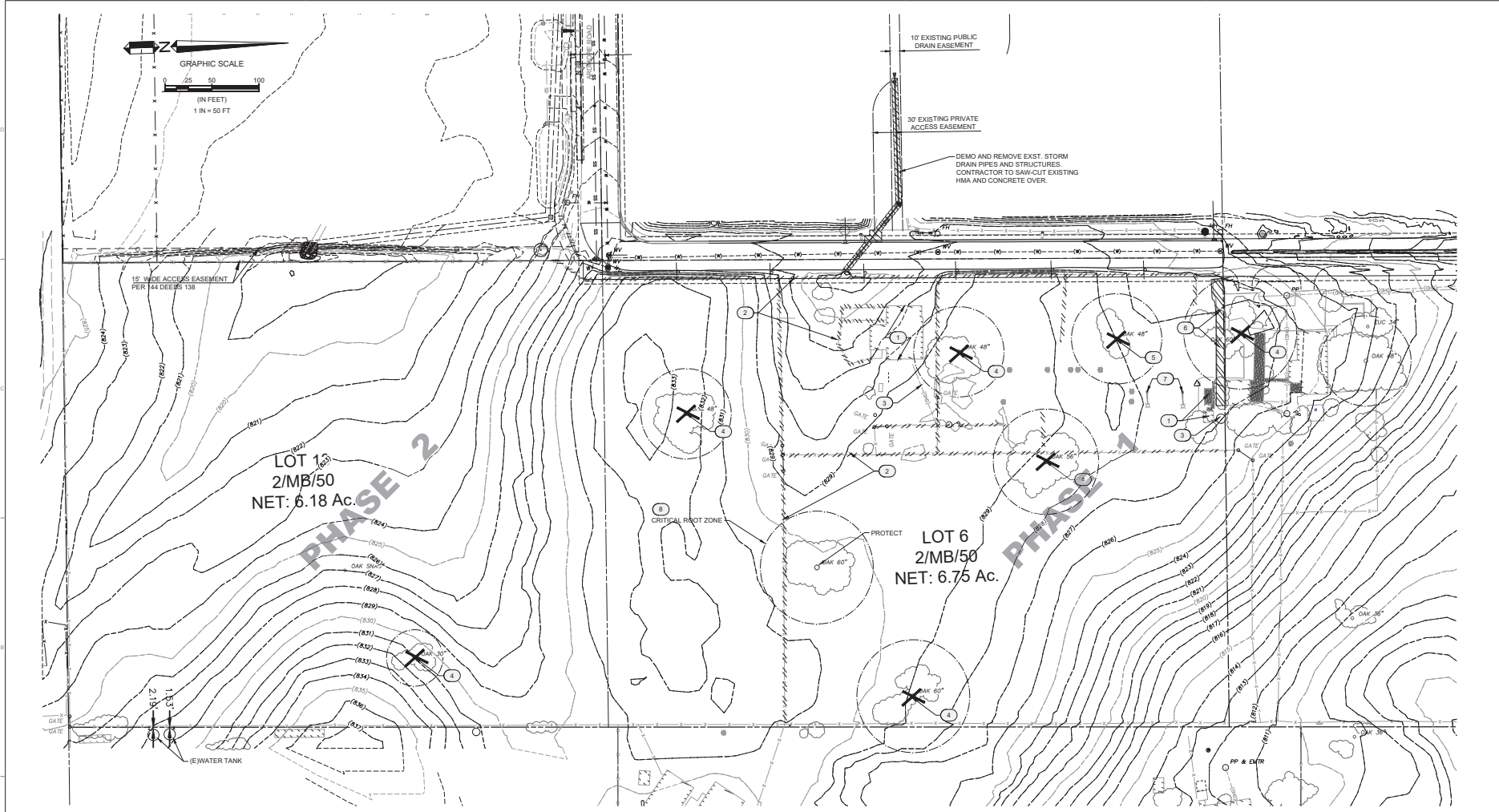
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SIGNATURE \_\_\_\_\_  
 DATE SIGNED \_\_\_\_\_

These plans and specifications, and the design and construction shown thereon, are the work of the undersigned professional engineer, and he/she/it is a duly licensed professional engineer in the State of California. The undersigned professional engineer is not responsible for any errors or omissions in these plans and specifications, or for any consequences arising therefrom, which may be caused by any person other than the undersigned professional engineer.



REFERENCE NOTES:	
XXXX	DEMOLITION
1	EXISTING STRUCTURE TO BE REMOVED AND PROPERLY DISPOSED.
2	EXISTING FENCING TO BE REMOVED AND PROPERLY DISPOSED
3	EXISTING TANK, UTILITIES AND POLES REMOVED AND PROPERLY DISPOSED
4	REMOVE EXISTING TREE
5	REMOVE EXISTING FALLEN TREE
6	EXISTING AC PAVEMENT TO BE REMOVED
7	EXISTING LIGHT POLES TO BE REMOVED
8	SEE OAK TREE RETENTION NOTES AT RIGHT

- ### DEMOLITION NOTES
- DEMOLISH DESIGNATED PORTIONS OF STRUCTURES AND APPURTENANCES IN ORDERLY AND CAREFUL MANNER.
  - CONTACT UTILITY COMPANIES 5 WORKING DAYS PRIOR TO COMMENCEMENT OF WORK FOR ANY FACILITIES THAT MAY NEED TO BE SALVAGED BY THE SPECIFIC COMPANY.
  - ASSUME POSSESSION OF DEMOLISHED MATERIALS, UNLESS SPECIFIED OTHERWISE. REMOVE DEMOLISHED MATERIALS FROM SITE AT LEAST DAILY.
  - PREVENT AIRBORNE DUST. USE WATER OR DUST PALLIATIVE WHEN NECESSARY. PROVIDE AND MAINTAIN HOSES AND CONNECTIONS TO WATER MAIN OR HYDRANT.
  - DO NOT BURN MATERIALS ON SITE.
  - IMMEDIATELY UPON DISCOVERY, REMOVE AND DISPOSE OF CONTAMINATED, VERMIN INFESTED, OR DANGEROUS MATERIALS BY SAFE MEANS SO AS NOT TO ENDANGER HEALTH OF WORKERS AND PUBLIC.
  - ROUGH GRADE AREAS AFFECTED BY DEMOLITION OR GRADE AS SHOWN ON THE DRAWINGS.

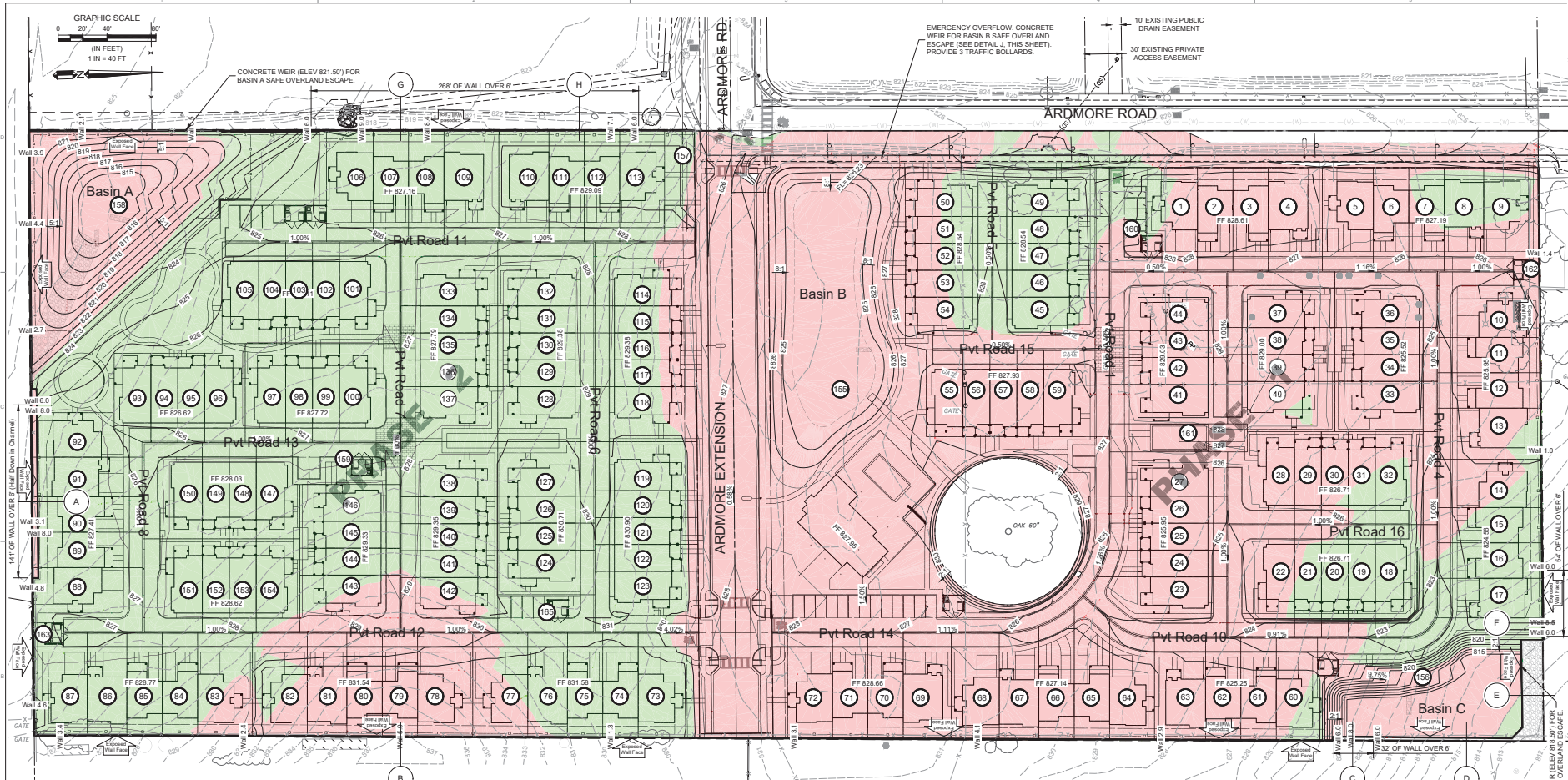
- ### OAK TREE RETENTION NOTES
- INSTALL TREE PROTECTION FENCING AT LIMITS OF GRADING. SET FENCING AT A 60' RADIUS MEASURED FROM THE OUTSIDE OF TRUNK OF TREE AND ENCLOSE THE ENTIRE TPZ OF THE TREE. FENCING SHALL BE MADE OF CHAIN-LINK FENCE PANELS 8' H X 8' W. AFFIXED PANELS TO DRIVEN STEEL POSTS. PROJECT ARBORIST TO VERIFY ALL ARE CORRECTLY INSTALLED.
  - HAND-DIG OR HYDRO EXCAVATE TRENCH AT LIMITS OF GRADING AROUND TREE TO EXPOSE ROOTS. TRENCH SHALL BE DUG TO A DEPTH OF 2'. IF ANY ROOTS 1" DIAMETER OR LARGER ARE DISCOVERED, THEY SHALL BE CUT WITH A STERILIZED PRUNING SAW OR RECIPROCATING SAW. ALL ROOT CUTTING SHALL BE SUPERVISED BY THE PROJECT ARBORIST.
  - MONITORING OF TREE PROTECTION MEASURES AND CONSTRUCTION AROUND THE TREE A BY THE PROJECT ARBORIST. SHALL OCCUR THROUGHOUT THE CONSTRUCTION OF THE PROJECT ON A WEEKLY BASIS OR AS REQUIRED BY THE CITY OF PASO ROBLES.

Covelop Inc. (Permit Number 25-0080)  
 Ardmore MU Preliminary Plans, Paso Robles, CA  
 Demo Plan



# Exhibit F

FOR REDUCED PLANS  
ORIGINAL SCALE IS IN INCHES

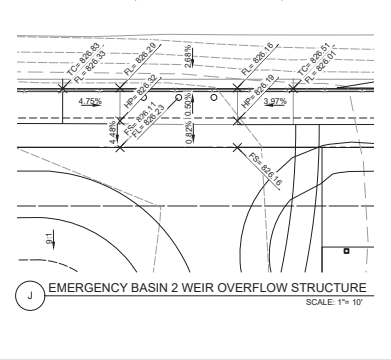
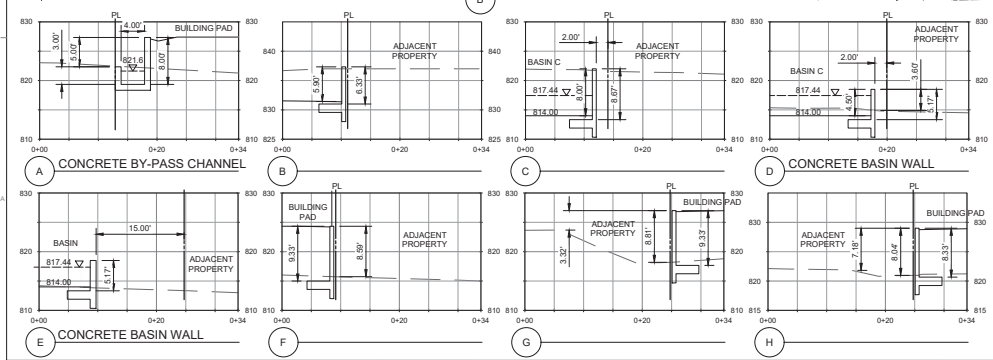


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SIGNATURE  
 DATE SIGNED

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## EARTHWORK CALC'S & NOTES

(BASED ON SUB-GRADE VS. FINISH GRADE)  
 SITE CUT: 34,255 CU YD  
 SITE FILL: 45,900 CU YD  
 ROAD STRUCTURAL SECTION: 3,153 CU YD  
 IMPORT: 7,847 CU YD

MAX. HEIGHT CUT: 5.2'  
 MAX HEIGHT FILL: 9.5'

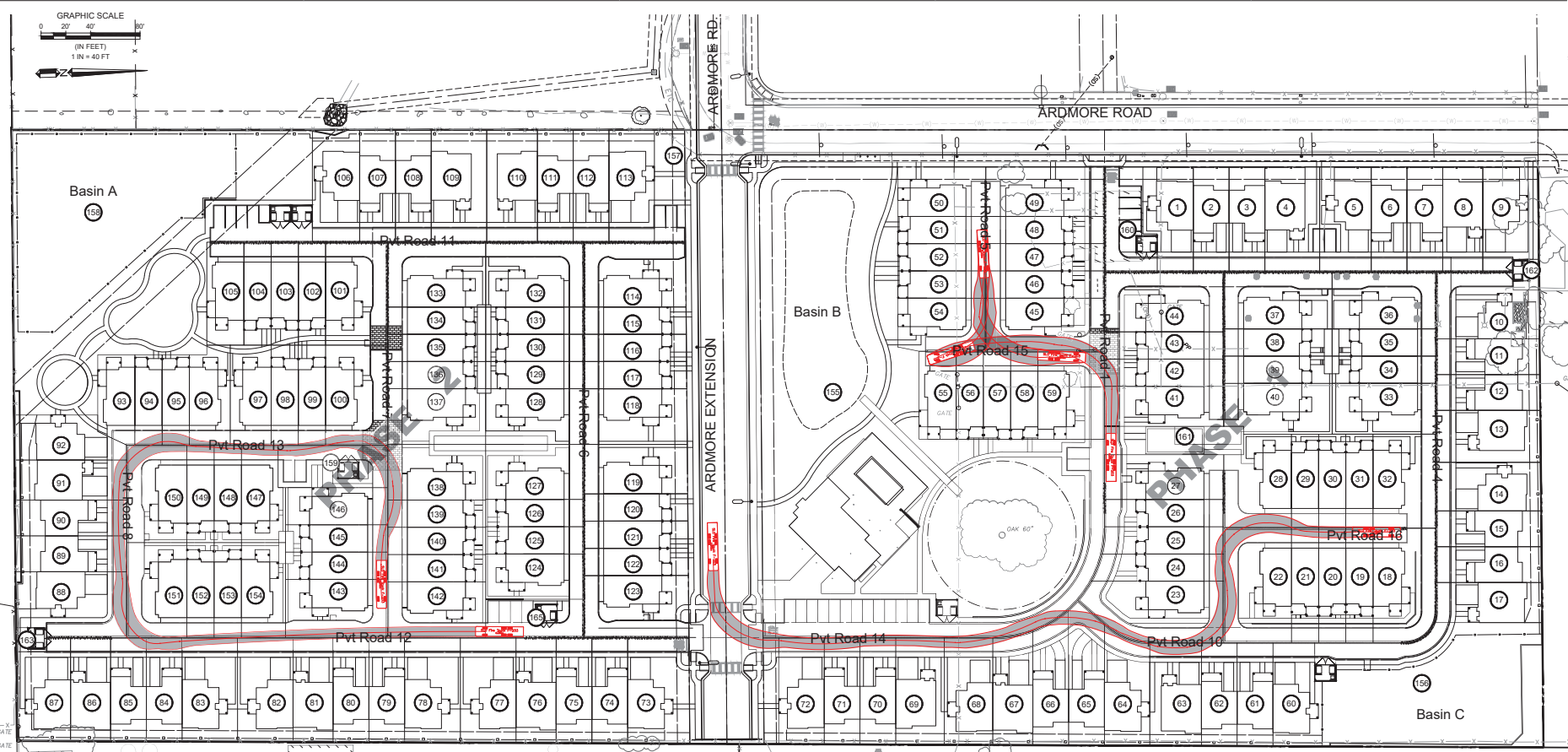
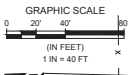
- NO SHRINKAGE WAS CONSIDERED IN CALCULATION.
- QUANTITIES ESTIMATED SHOWN IN THIS PLAN ARE TO BE USED FOR PERMIT PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTIMATE QUANTITIES FOR THE PURPOSES OF CONSTRUCTION & BIDDING.
- TOTAL DISTURBED AREA: 14.06 + ACRES
- SLOPES OF FILL SURFACES TO NOT EXCEED (2:1) 2 HORIZONTAL TO 1 VERTICAL.
- PROTECT ALL EXISTING SURVEY MONUMENTS IN PLACE.
- SHRINKAGE, CONSOLIDATION AND SUBSIDENCE FACTORS AND LOSSES DUE TO CLEARING AND DEMOLITION OPERATIONS ARE NOT INCLUDED. ESTIMATED EARTHWORK QUANTITIES ARE BASED ON THE APPROXIMATE DIFFERENCE BETWEEN EXISTING GRADES AND PROPOSED GRADES AS INDICATED ON THE PLANS, AND SHOULD VARY ACCORDING TO THESE FACTORS AND LOSSES.
- THE GRADING CONTRACTOR SHALL REVIEW THE SITE AND THE GEOTECHNICAL REPORT(S). SHALL ACCEPT OR CONFIRM EXISTING TOPOGRAPHIC INFORMATION, SHALL PERFORM AN INDEPENDENT EARTHWORK QUANTITY ESTIMATE, AND SHALL BID ACCORDINGLY.

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 Ardmore MU Preliminary Plans, Paso Robles, CA  
 Prelim. Grading Plan

JOB # 0751-05  
 DESIGNER TZ  
 DRAWN BY TMS  
 DATE: 12/24/25  
 DRAWING NO.  
 C3.2  
 5 OF 27 SHEETS

# Exhibit F

FOR REDUCED PLANS  
ORIGINAL SCALE IS IN INCHES



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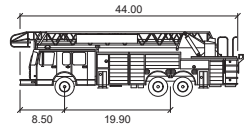
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DATE SIGNED \_\_\_\_\_

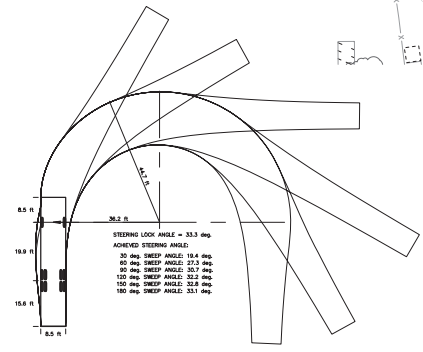
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Fire Truck Access Exhibit



**Paso Robles Ladder Truck**

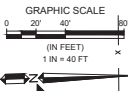
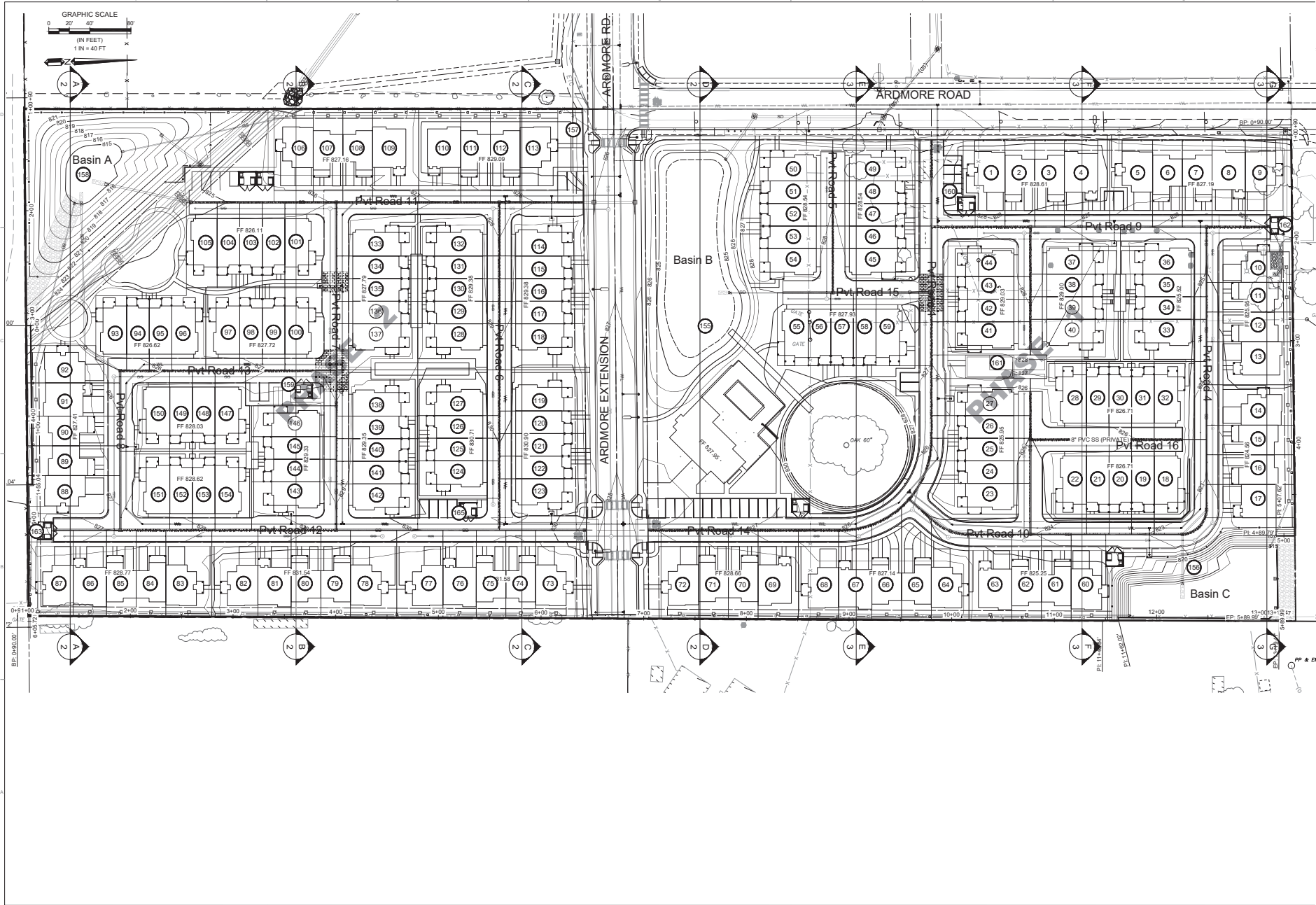
	feet
Width	: 8.50
Track	: 8.50
Lock to Lock Time	: 6.0
Steering Angle	: 33.3



JOB # 0751-05  
DESIGNER TZ  
DESIGNED BY TMS  
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DRAWING NO. C3.3  
6 OF 27 SHEETS

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 Section Plan View

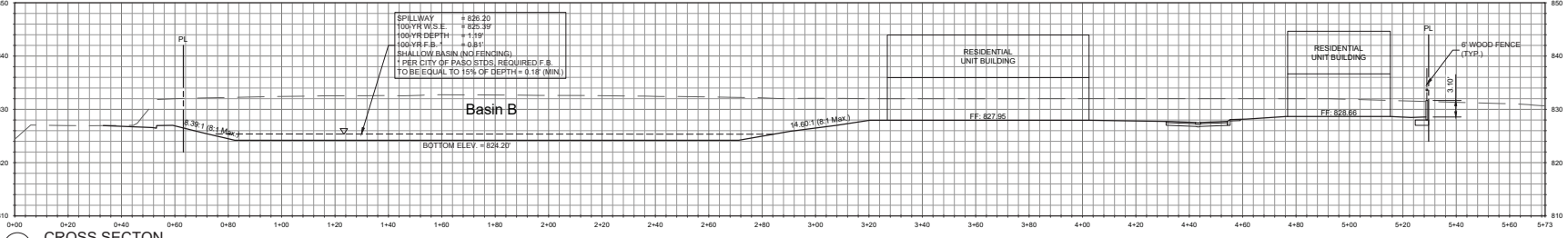
JOB # 0781-05  
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 DATE 12/24/25  
 DRAWING NO. C4.1  
 7 OF 27 SHEETS

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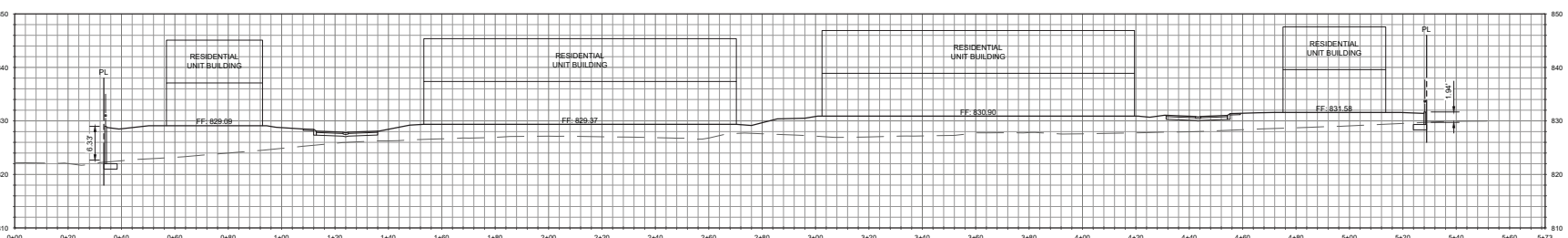


GRAPHIC SCALE  
0 10' 20' 40'  
(IN FEET)  
1 IN = 20 FT



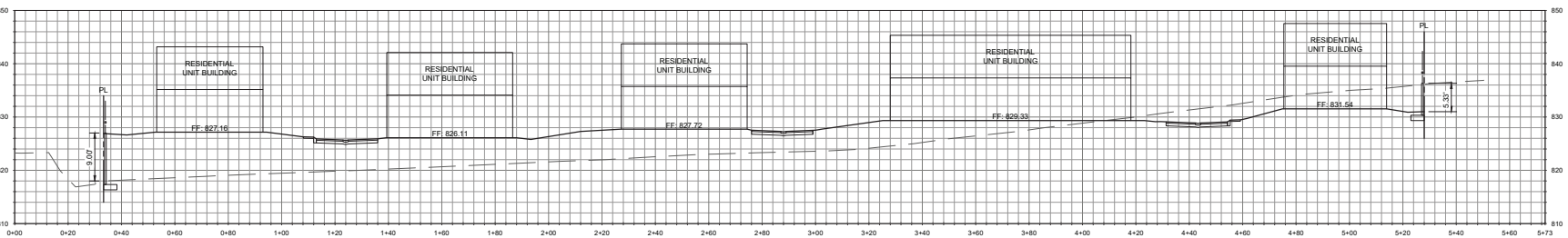
**D** CROSS SECTION

SCALE: Horiz. 1"=20'; Vert. 1"=10'



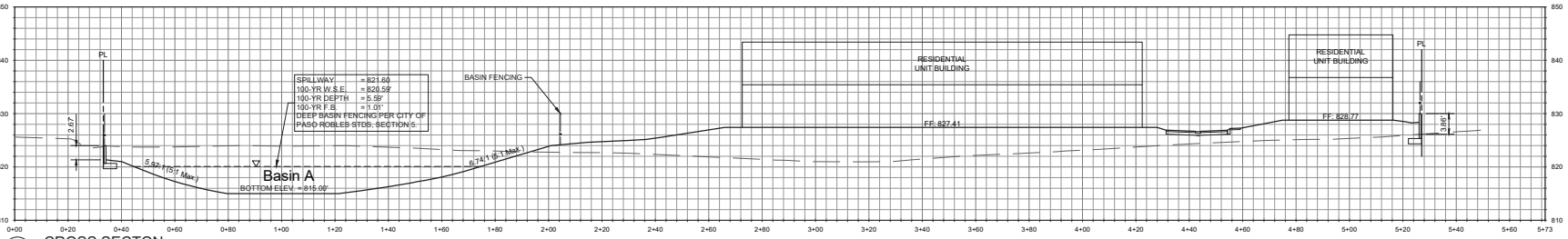
**C** CROSS SECTION

SCALE: Horiz. 1"=20'; Vert. 1"=10'



**B** CROSS SECTION

SCALE: Horiz. 1"=20'; Vert. 1"=10'



**A** CROSS SECTION

SCALE: Horiz. 1"=20'; Vert. 1"=10'



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Cross Sections

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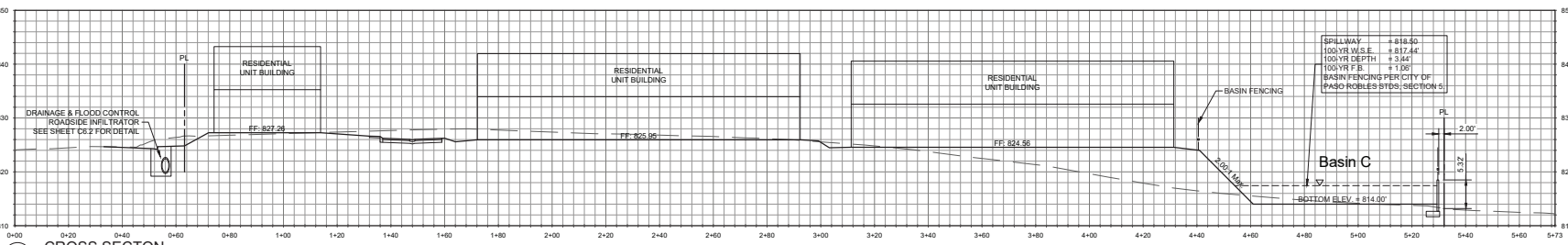
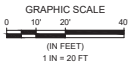
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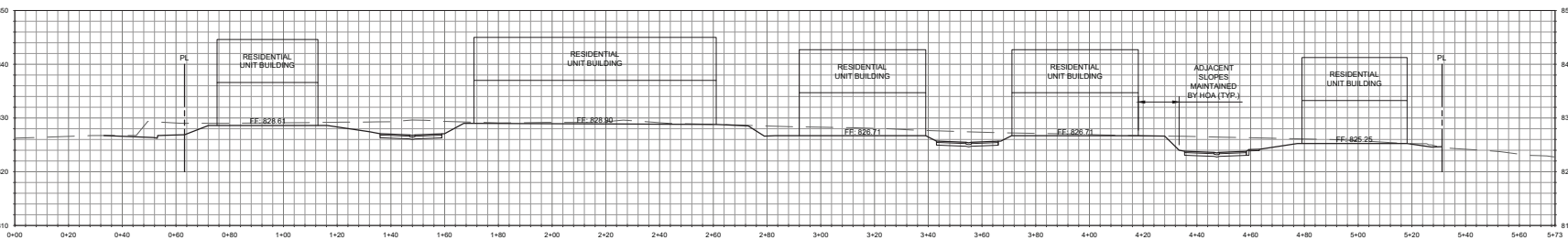
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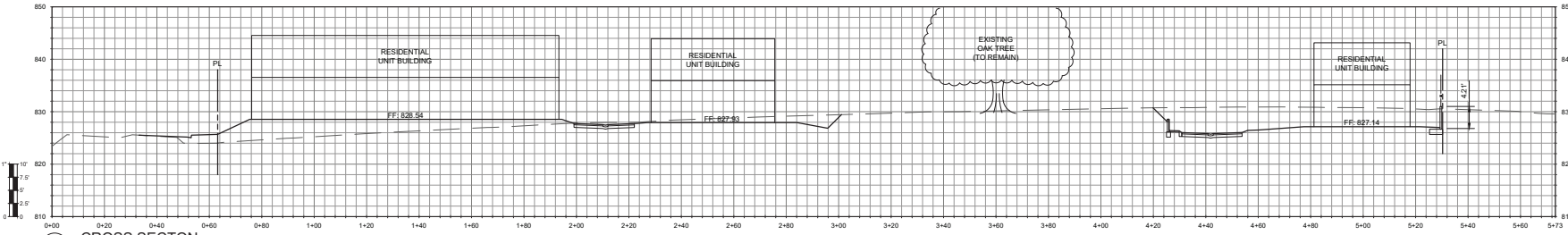
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SCALE: Horiz. 1"=20', Vert. 1"=10'



SCALE: Horiz. 1"=20', Vert. 1"=10'



SCALE: Horiz. 1"=20', Vert. 1"=10'

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Cross Sections

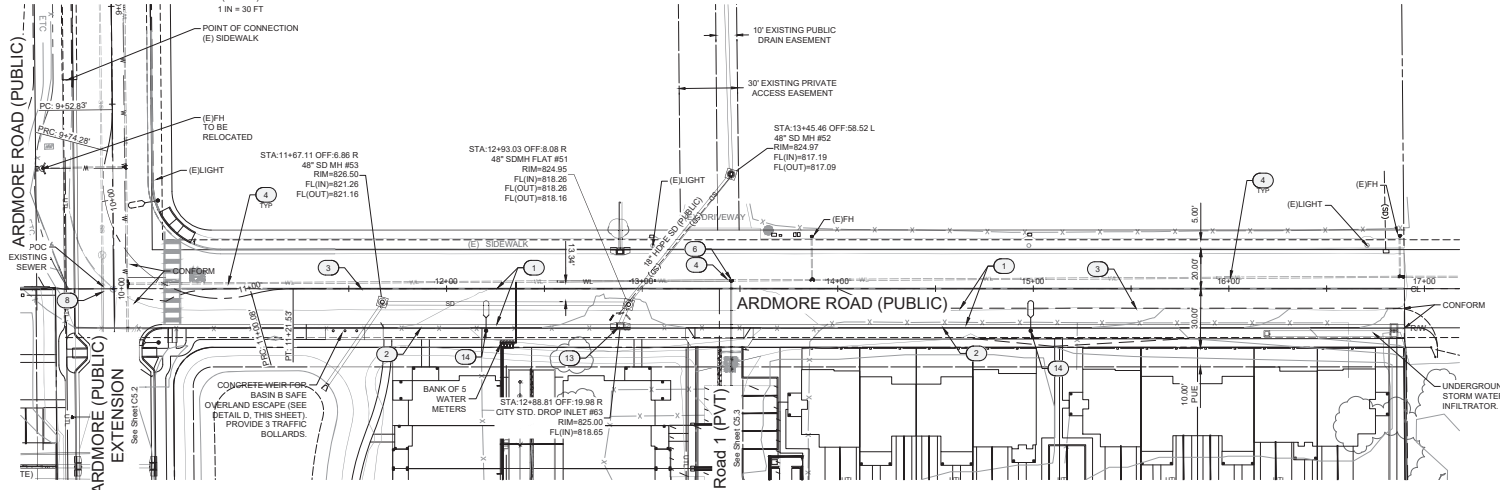
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9 OF 27 SHEETS

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0



KEYNOTE	DESCRIPTION
1	HMA PAVEMENT OVER CL. 2 AGG. BASE
2	6\"/>

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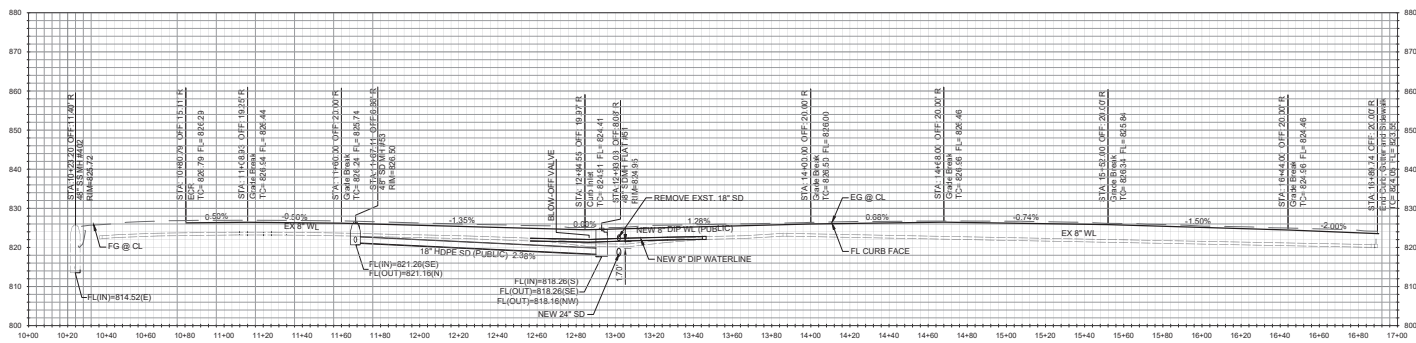
UTILITY TYPICAL LEGEND	
SS	SANITARY SEWER
SD	STORM DRAIN
FIRE	FIRE LINE
WL	WATERLINE
GAS	GAS
CO	SANITARY SEWER CLEAN OUT

SIGNATURE \_\_\_\_\_  
 DATE SIGNED \_\_\_\_\_

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(E) ARDMORE ROAD (PUBLIC) (N-S) PLAN VIEW STA 10+00 TO 17+00 - PUBLIC WATER AND PUBLIC SEWER

Scale 1"= 30'



ARDMORE ROAD (PUBLIC) EAST TC (N-S) PROFILE VIEW STA 10+00 TO 17+00 - PUBLIC WATER AND PUBLIC SEWER

Scale: HORZ.: 1"= 30' VERT.: 1"= 15'

- NOTES:**
- SEE SHEET C1 2 FOR ROAD SECTIONS
  - ALL WATER AND SEWER MAINS AND MANHOLES ARE PUBLIC U.O.N.
  - PRIVATE STORM DRAIN MAINTENANCE IS THE RESPONSIBILITY OF THE HOA.

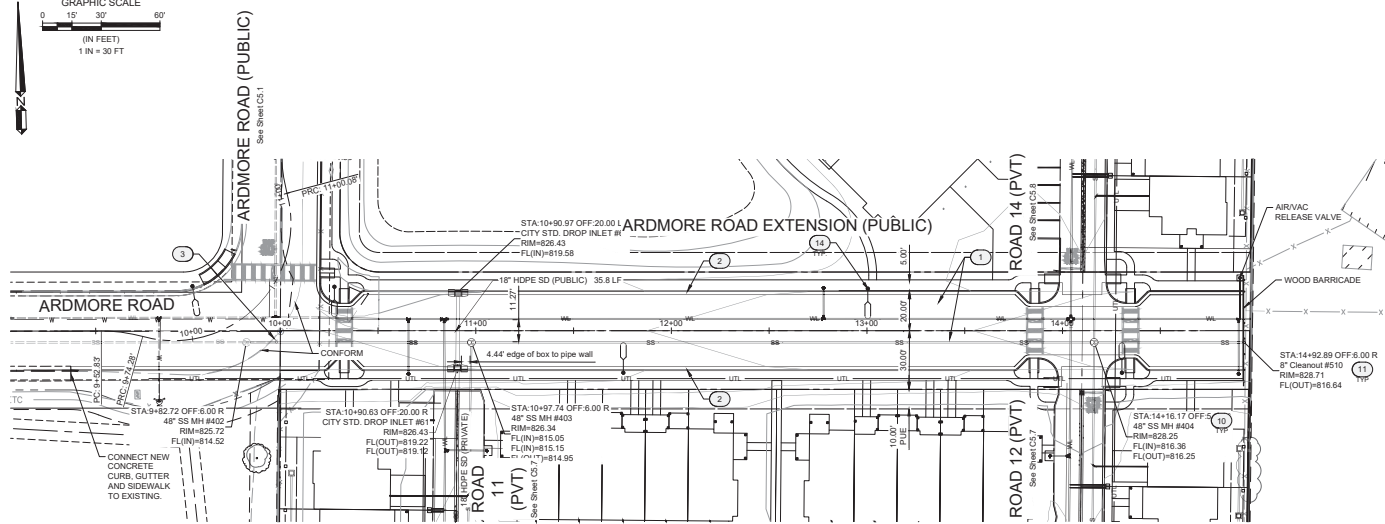
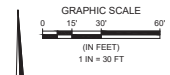
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 Prelim. Ardmore Rd (Public) - Utility Plan & Profile

JOB #	0751-05
DESIGNERS	TZ
DESIGNED BY	TMS
DATE	12/24/25
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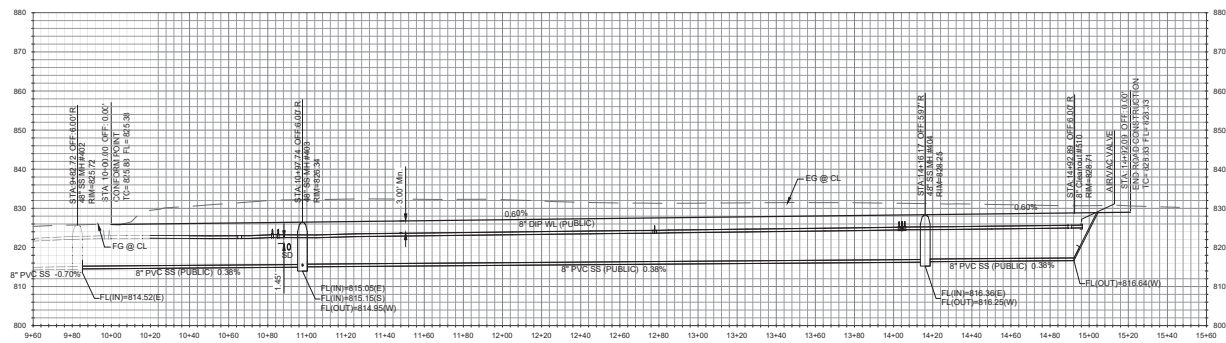


ARDMORE ROAD EXTENSION (PUBLIC) (E-W) PLAN VIEW STA 10+00 TO 15+00 - PUBLIC WATER AND PUBLIC SEWER

Scale 1"= 30'

NO.	DESCRIPTION
1	HMA PAVEMENT OVER CL. 2 AGG. BASE
2	6" CONCRETE CURB & 24" GUTTER PER CITY OF PASO ROBLES
3	SAWCUT AND MATCH POINT. PROVIDE SMOOTH TRANSITION PER CITY OF PASO ROBLES
4	8" PVC WATERLINE
5	WATER METER (DOMESTIC & LANDSCAPE TBD)
6	8" FIRE LINE
7	FIRE HYDRANT
8	8" SANITARY SEWER
9	8" SANITARY SEWER (PRIVATE)
10	SANITARY SEWER MANHOLE PER CITY OF PASO ROBLES
11	SANITARY SEWER CLEAN OUT PER CITY OF PASO ROBLES
12	STORM DRAIN PIPE
13	STORM DRAIN INLET
14	STREET LIGHT PER CITY OF PASO ROBLES
15	ARV - AIR RELEASE VALVE PER CITY OF PASO ROBLES

SS	SANITARY SEWER
SD	STORM DRAIN
FIRE	FIRE LINE
WL	WATERLINE
GAS	GAS
CO	SANITARY SEWER CLEAN OUT



ARDMORE ROAD EXTENSION (PUBLIC) (E-W) PROFILE VIEW STA 10+00 TO 1+00 - PUBLIC WATER AND PUBLIC SEWER

Scale: HORZ: 1"= 30' VERT: 1"= 15'

- NOTES:**
- SEE SHEET C12 FOR ROAD SECTIONS
  - ALL WATER AND SEWER MAINS AND MANHOLES ARE PUBLIC U.O.N.
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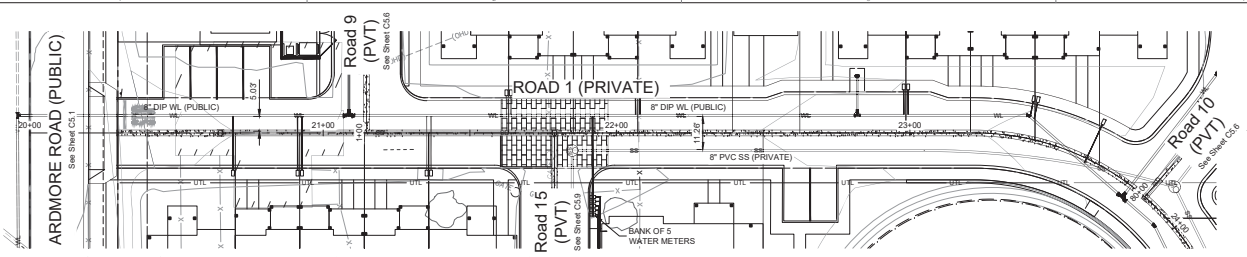
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JOB # 0781-05  
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DESIGNED BY TMS  
DATE 12/24/25  
DRAWING NO.

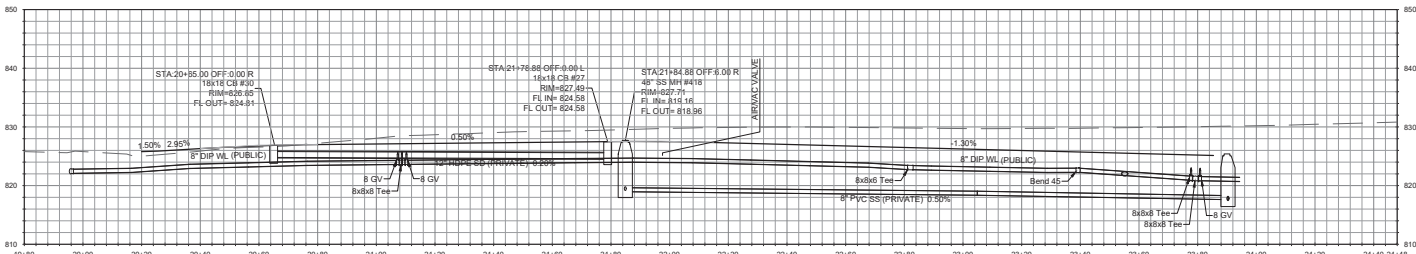
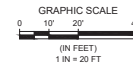
C5.2  
11 OF 27 SHEETS

FOR REDUCED PLANS  
ORIGINAL SCALE IS IN INCHES



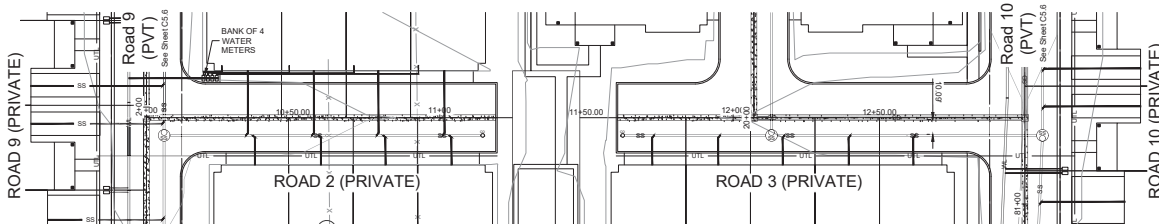
ROAD 1 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=20'



ROAD 1 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'

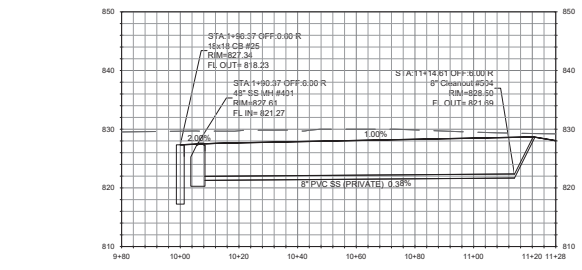
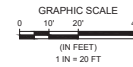


ROAD 2 (PRIVATE) - PLAN VIEW - PRIVATE SEWER

Scale 1"=30'

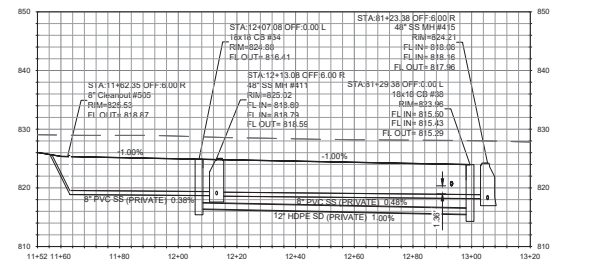
ROAD 3 (PRIVATE) - PLAN VIEW - PRIVATE SEWER

Scale 1"=30'



ROAD 2 (PRIVATE) - PROFILE VIEW - PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'



ROAD 3 (PRIVATE) - PROFILE VIEW - PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'

- NOTES:**
- SEE SHEET C1.2 FOR ROAD SECTIONS.
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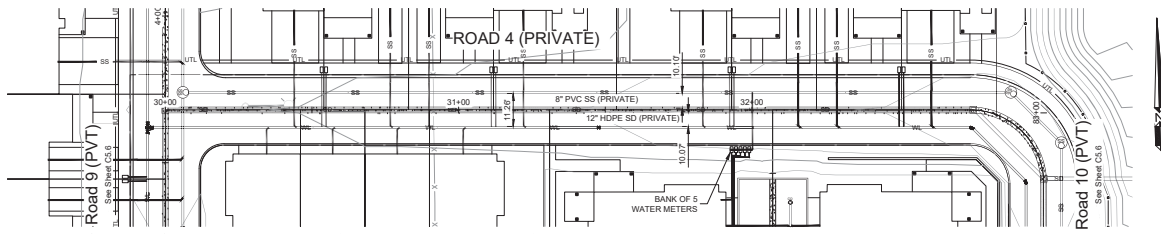
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 Prelim. Roads 1-3 (Private) - Utility Plan & Profile

JOB # 0751-05  
 DESIGNERS TZ  
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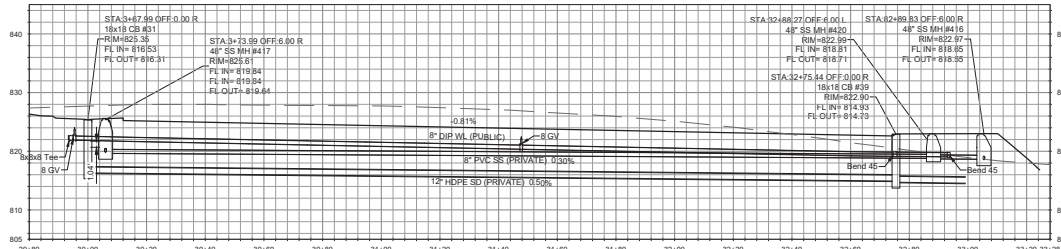
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 C5.3  
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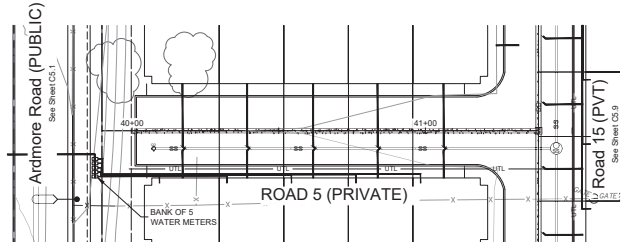
ROAD 4 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"= 20'



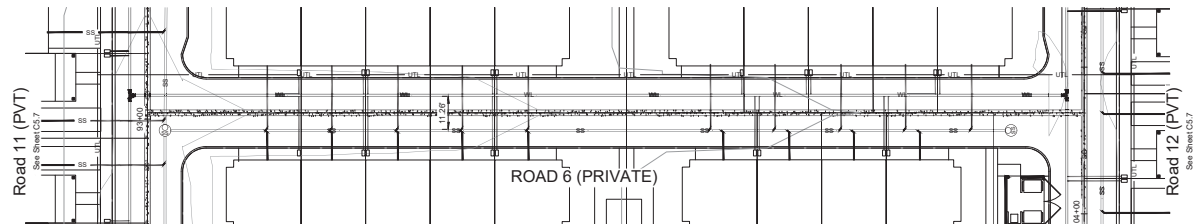
ROAD 4 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"= 20', Vert. 1"= 10'



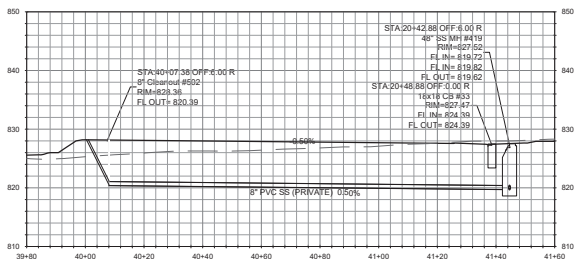
ROAD 5 (PRIVATE) - PLAN VIEW - PRIVATE SEWER

Scale 1"= 30'



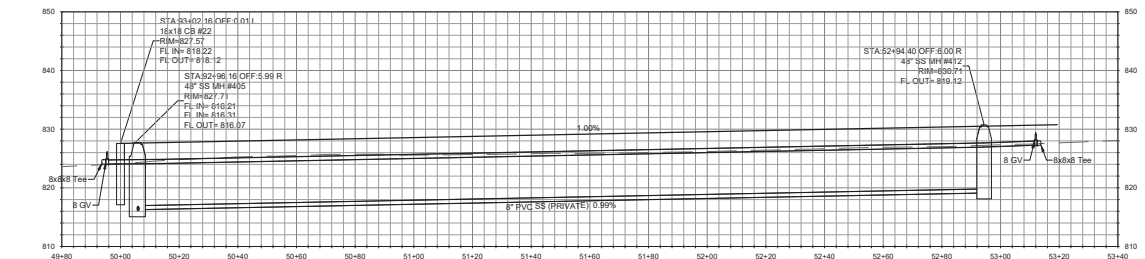
ROAD 6 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"= 30'



ROAD 5 (PRIVATE) - PROFILE VIEW

Scale: Horiz. 1"= 20', Vert. 1"= 10'



ROAD 6 (PRIVATE) - PROFILE VIEW

Scale: Horiz. 1"= 20', Vert. 1"= 10'

**NOTES:**

1. SEE SHEET C1.2 FOR ROAD SECTIONS.
2. ALL WATER AND SEWER MAINS AND MANHOLES ARE PUBLIC UON

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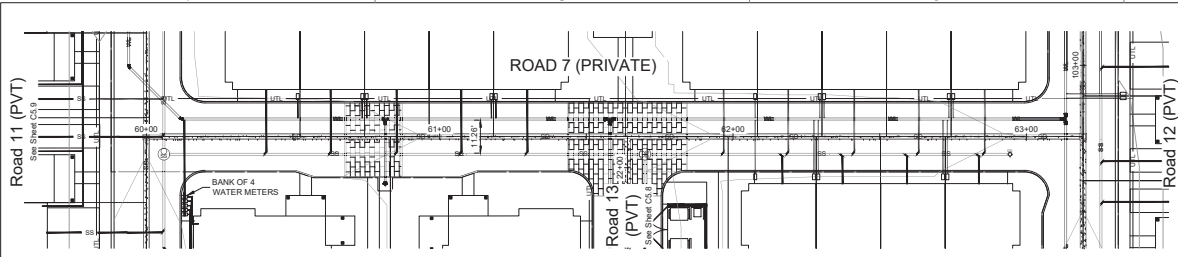
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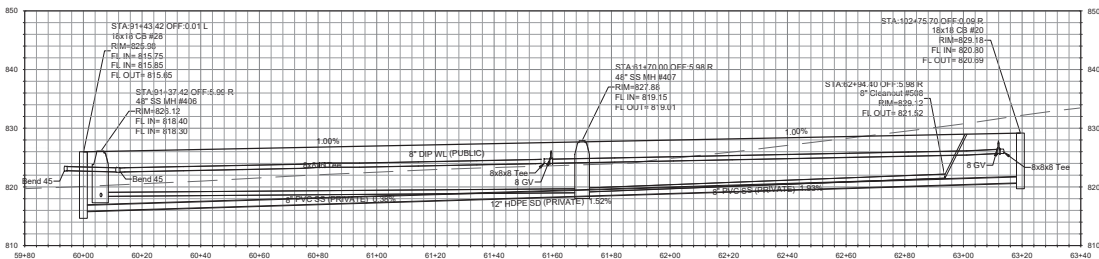
C5.4  
 13 OF 27 SHEETS

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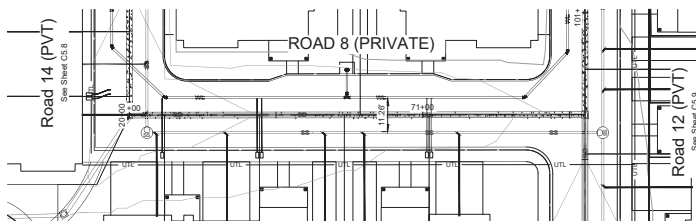
ROAD 7 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"= 30'



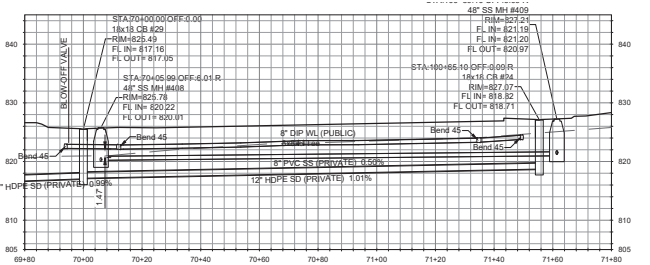
ROAD 7 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"= 20', Vert. 1"= 10'



ROAD 8 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"= 30'



ROAD 8 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"= 20', Vert. 1"= 10'

**NOTES:**

1. SEE SHEET C12 FOR ROAD SECTIONS.
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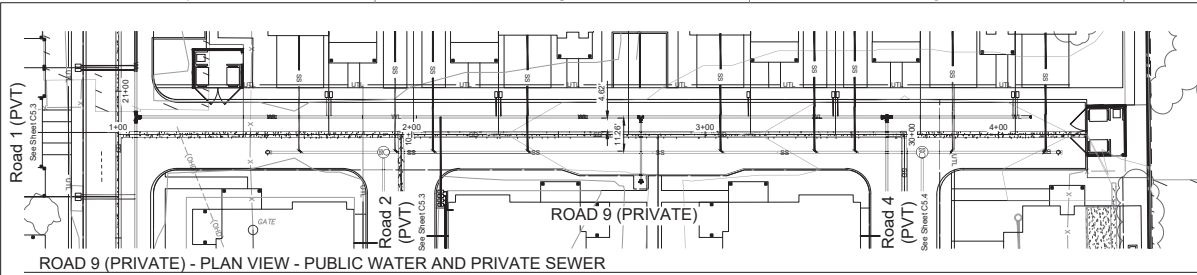
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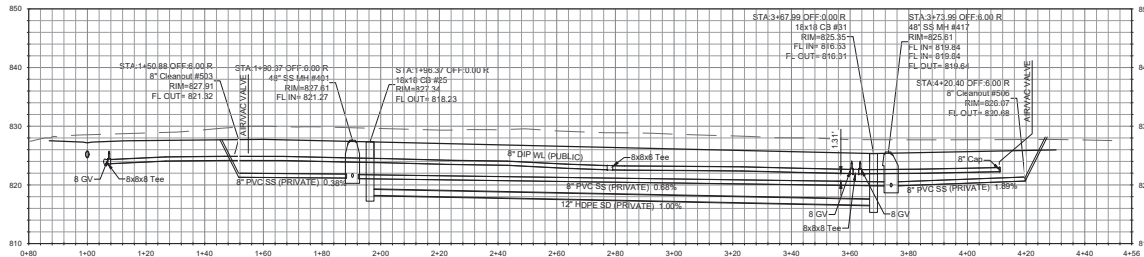
JOB #	0751-05
DESIGNERS	TZ
DRAWN BY	TKMS
DATE	12/24/25
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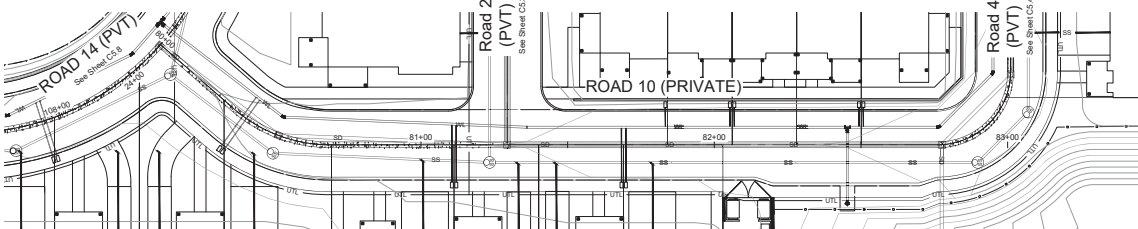
ROAD 9 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'



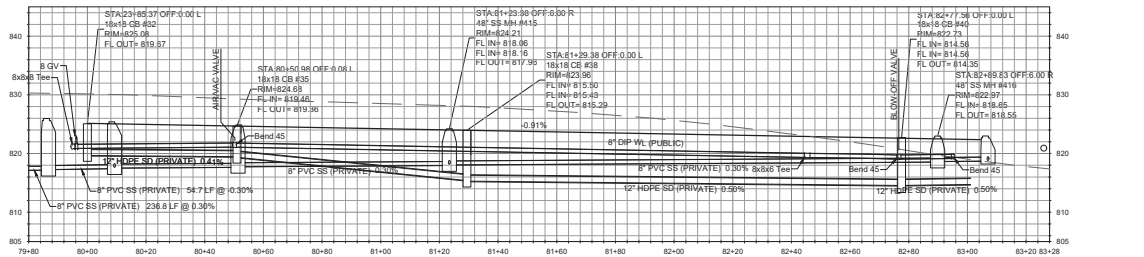
ROAD 9 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'



ROAD 10 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'

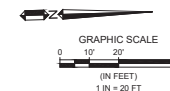
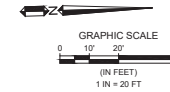


ROAD 10 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'

**NOTES:**

1. SEE SHEET C12 FOR ROAD SECTIONS.
2. ALL WATER AND SEWER MAINS AND MANHOLES ARE PUBLIC U.O.N.
3. PRIVATE STORM DRAIN MAINTENANCE IS THE RESPONSIBILITY OF THE HOA.



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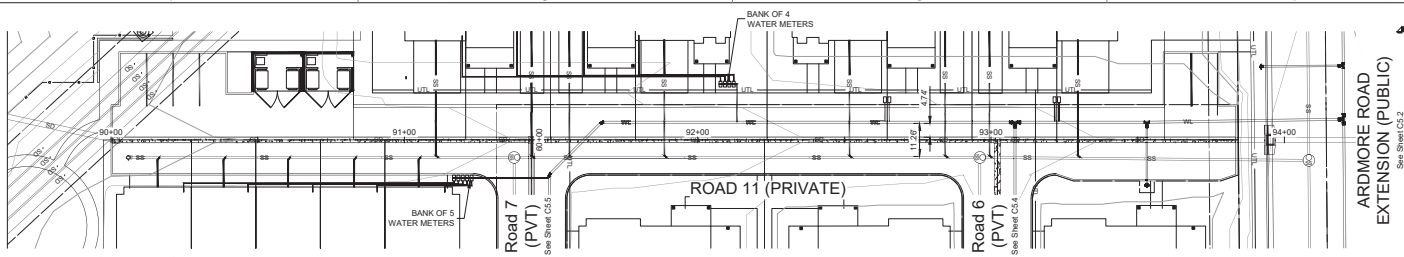
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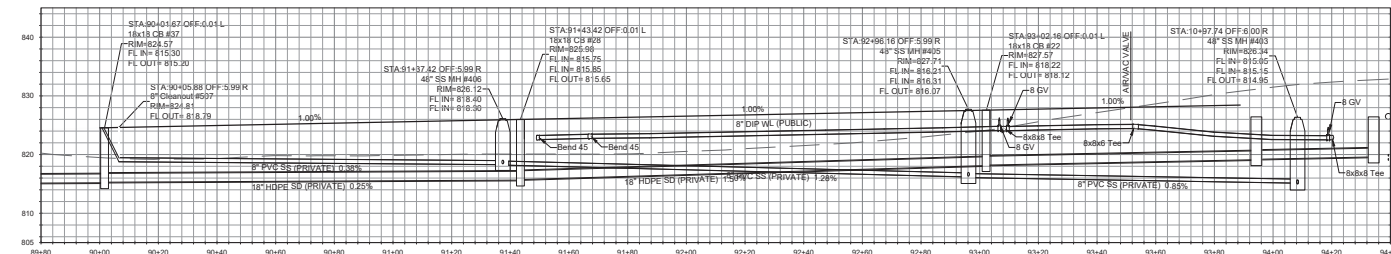
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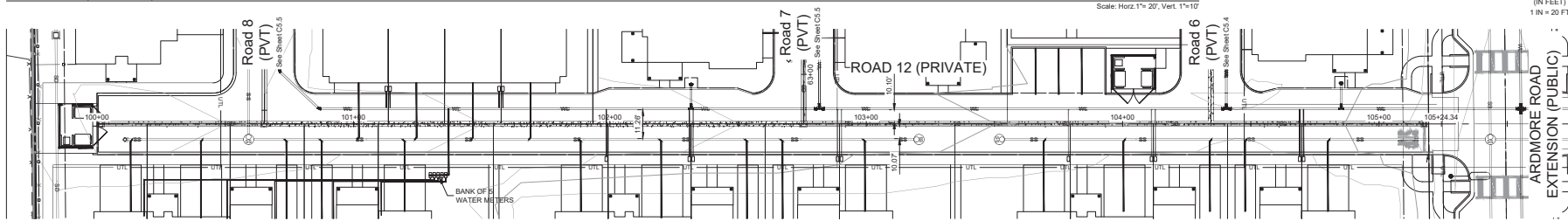
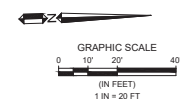
ROAD 11 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'



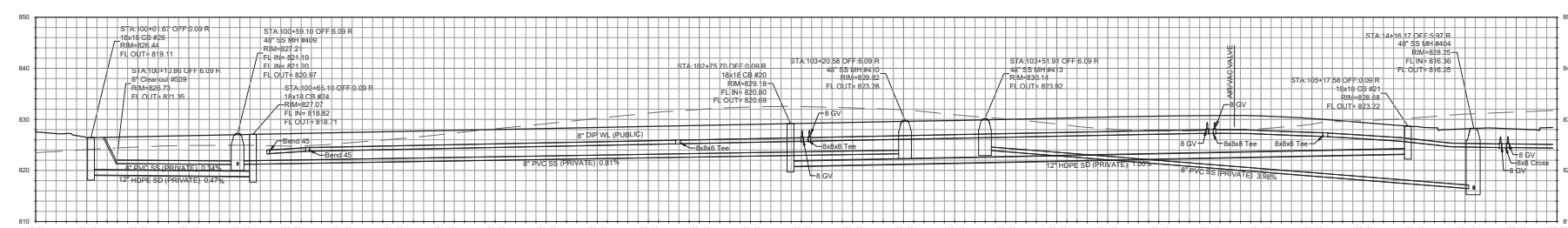
ROAD 11 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horz. 1"=20', Vert. 1"=10'



ROAD 12 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'



ROAD 12 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horz. 1"=20', Vert. 1"=10'

**NOTES:**

1. SEE SHEET C1.2 FOR ROAD SECTIONS.
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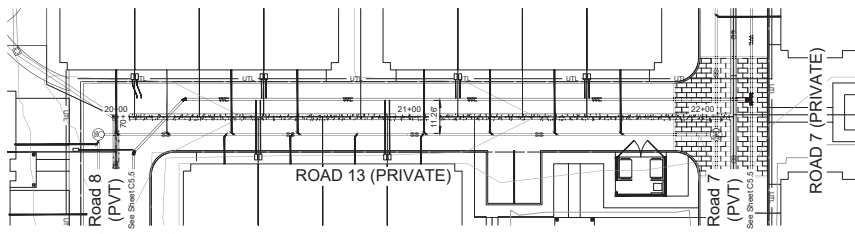
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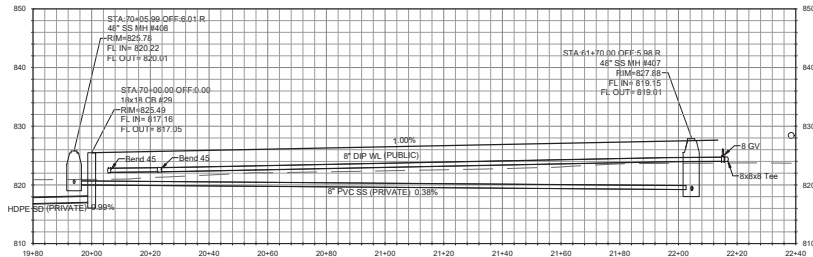
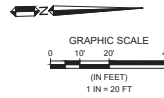
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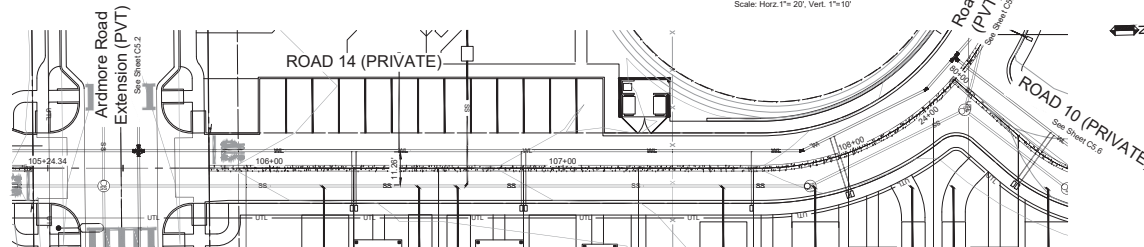
ROAD 13 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'



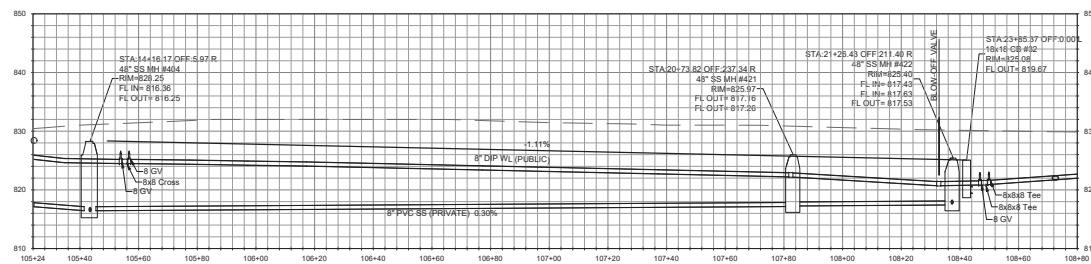
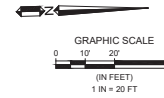
ROAD 13 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'



ROAD 14 (PRIVATE) - PLAN VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale 1"=30'



ROAD 14 (PRIVATE) - PROFILE VIEW - PUBLIC WATER AND PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'

**NOTES:**

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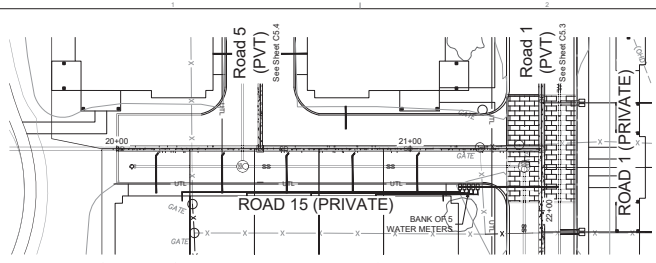
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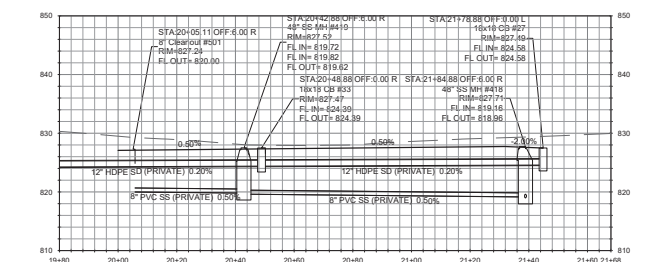
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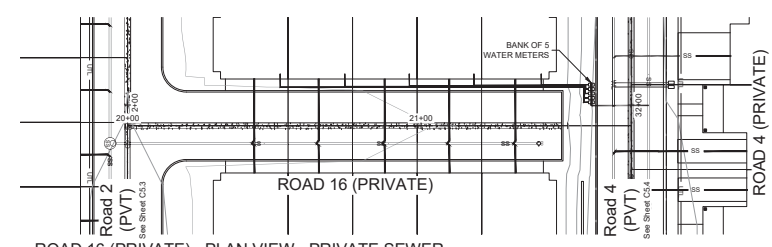
ROAD 15 (PRIVATE) - PLAN VIEW - PRIVATE SEWER

Scale 1"=30'



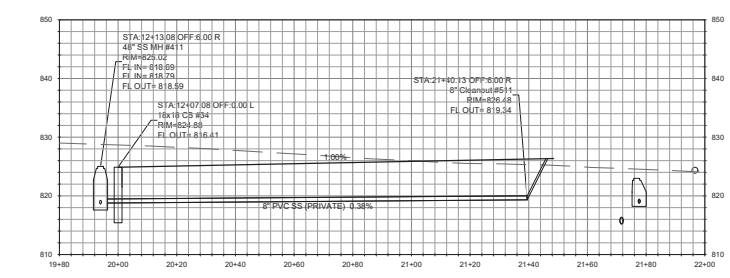
ROAD 15 (PRIVATE) - PROFILE VIEW - PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'



ROAD 16 (PRIVATE) - PLAN VIEW - PRIVATE SEWER

Scale 1"=30'



ROAD 16 (PRIVATE) - PROFILE VIEW - PRIVATE SEWER

Scale: Horiz. 1"=20', Vert. 1"=10'

- NOTES:**
- SEE SHEET C12 FOR ROAD SECTIONS.
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No. 72702  
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These plans and specifications, and the design and construction thereunder, are prepared by me or under my direct supervision and I am a duly licensed and registered professional engineer in the State of California. I hereby certify that I am a duly licensed and registered professional engineer in the State of California.

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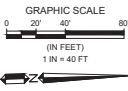
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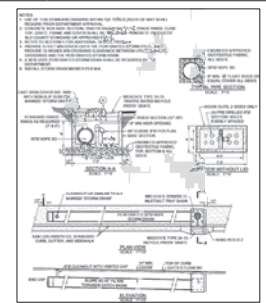
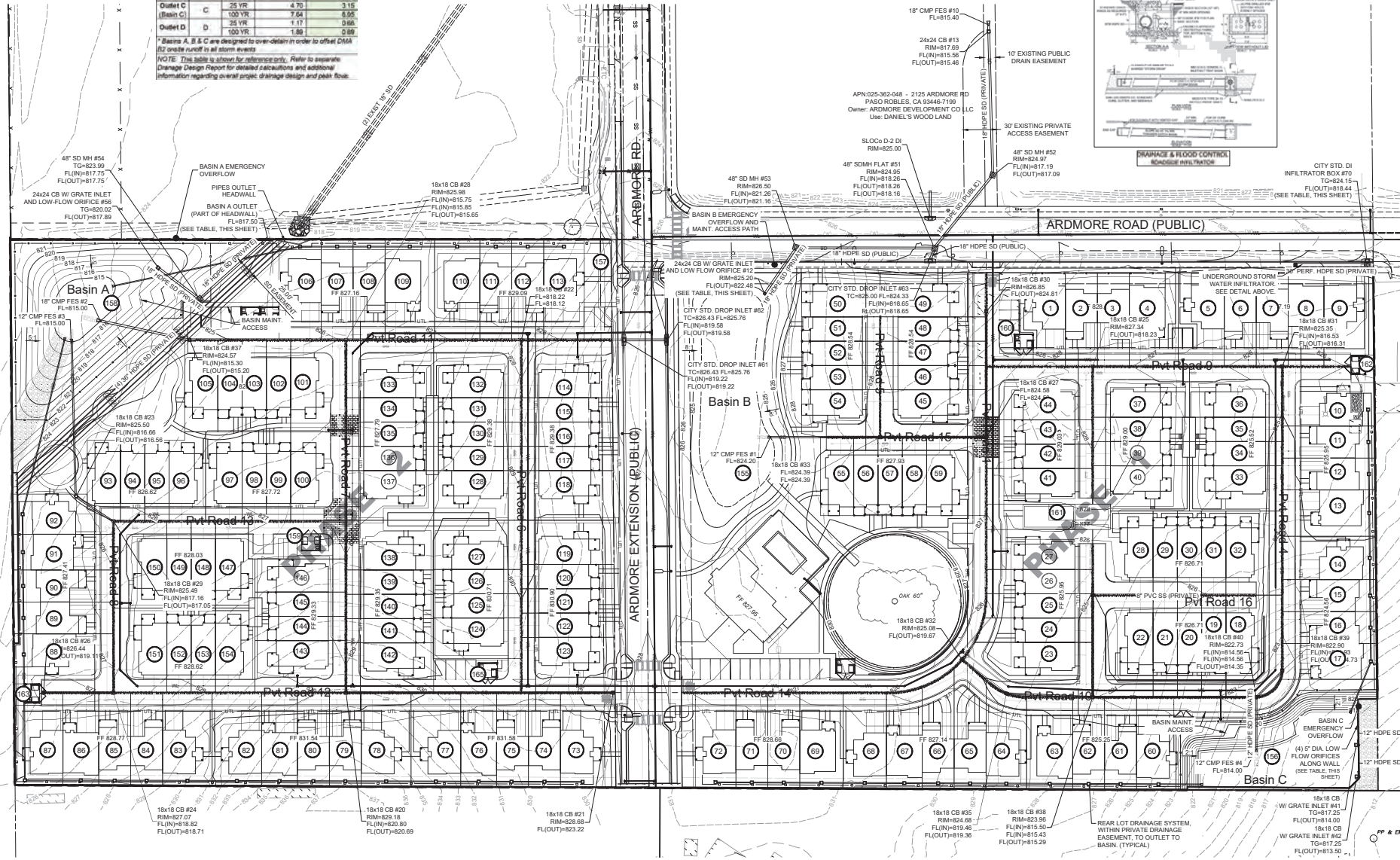
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ORIGINAL SCALE IS IN INCHES



### PROJECT PEAK FLOW SUMMARY:

Outlet Location	DMA	Design Storm	Total Pre-Developed Peak Flow (cfs)	Total Post-Developed Peak Flow (cfs)
Outlet A (Basin A)	A	25 YR	7.43	91.54
Outlet B (Basin B)	B1, B2	25 YR	2.45	1.65
Outlet C (Basin C)	C	25 YR	3.54	2.26
Outlet D	D	25 YR	4.70	3.15
		100 YR	7.64	6.95
		25 YR	1.17	0.66
		100 YR	1.99	0.96

\* Basins A, B & C are designed to over-retain in order to offset DMA B2 onsite runoff in all storm events.  
NOTE: This table is shown for reference only. Refer to separate Drainage Design Report for detailed calculations and additional information regarding overall project drainage design and peak flow.



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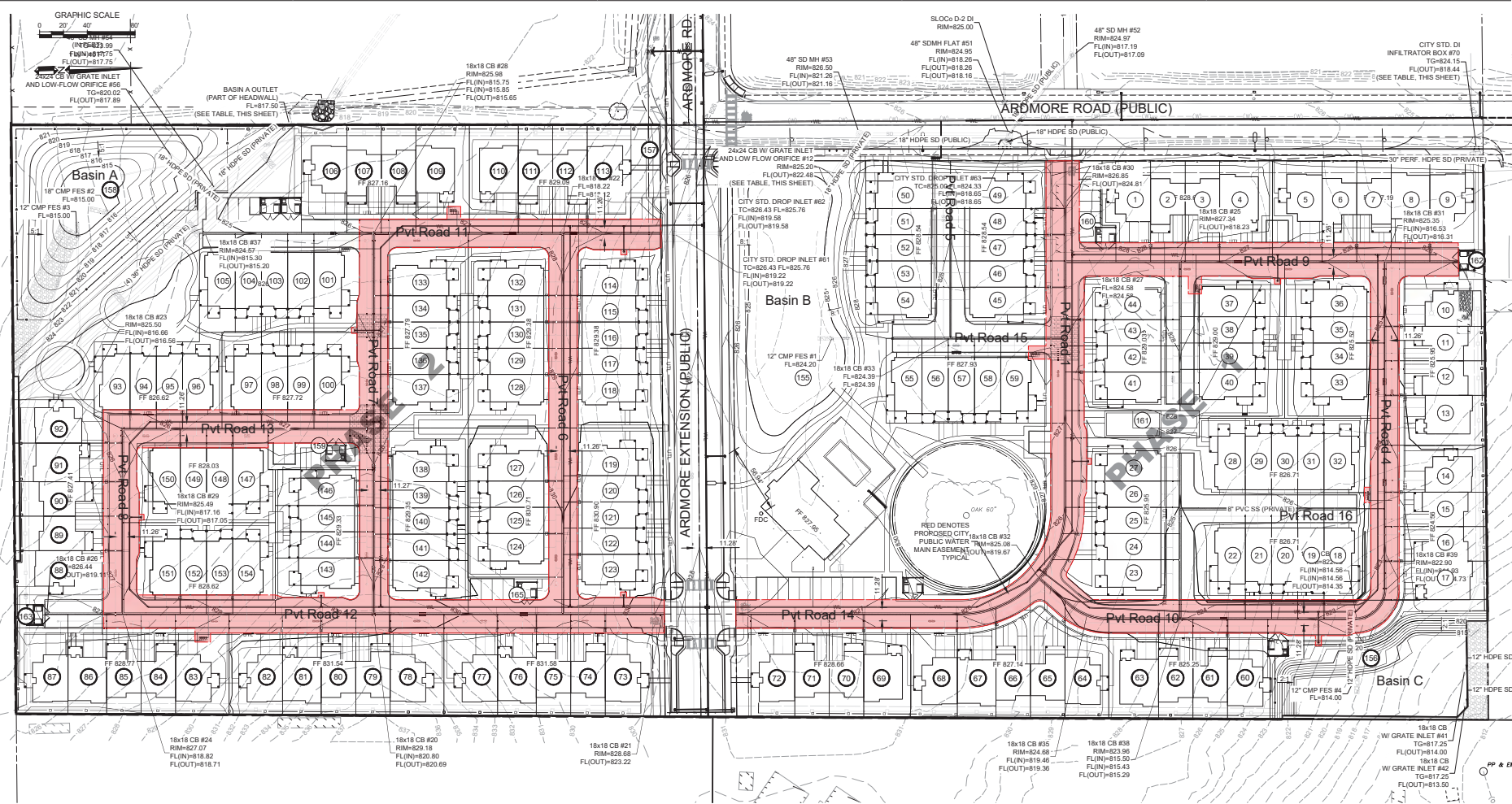
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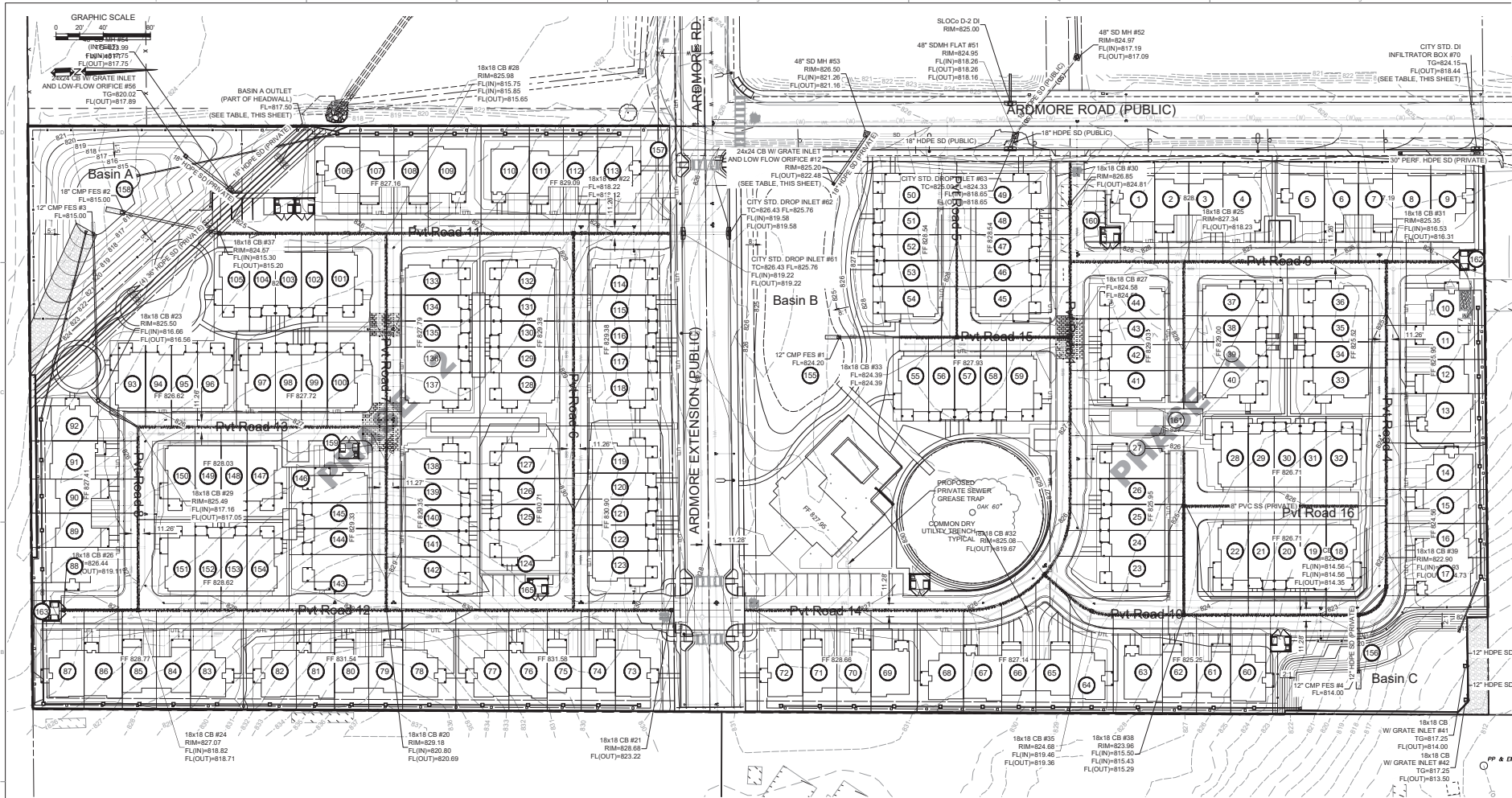
Covelop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Pasco Robles, CA  
Prelim. Water Mains

- NOTES:**
1. ALL WATER AND SEWER MAINS AND MANHOLES ARE PUBLIC UON
  2. SHOWN UNDERGROUND FIRE LINES ARE FOR REFERENCE ONLY
  3. FIRE LINES SHALL BE PAINTED AND SIGNED PER 2022 CFC CHAPTER 5 AND APPENDIX D §D103.6
  4. FIRE LINE MARKINGS AND SIGNAGE SHALL ALSO COMPLY WITH CALIFORNIA VEHICLE CODE §21468.
  5. UTILITIES SHALL COMPLY WITH CURRENT CITY STANDARDS AT THE TIME OF CONSTRUCTION.

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DESIGNERS: TZ  
DRAWN BY: TMS  
DATE: 12/24/25  
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21 OF 27 SHEETS

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 Prelim. Common Dry Utility Trench

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 Ardmore MU Preliminary Plans, Paso Robles, CA  
 Prelim. Common Dry Utility Trench

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 22 OF 27 SHEETS

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FILE NAME: 0751-0005-ARDMORE MU ECP DWG

## EROSION CONTROL NOTES

- EROSION CONTROL MEASURES FOR WIND, WATER, MATERIAL STOCKPILES, AND TRACKING SHALL BE IMPLEMENTED ON ALL PROJECTS AT ALL TIMES AND SHALL INCLUDE SOURCE CONTROL, INCLUDING PROTECTION OF STOCKPILES, PROTECTION OF SLOPES, PROTECTION OF ALL DISTURBED AREAS, PROTECTION OF ACCESS, AND PERIMETER CONTAMINANT MEASURES. EROSION CONTROL SHALL BE PLACED PRIOR TO THE COMMENCEMENT OF GRADING AND SITE DISTURBANCE ACTIVITIES UNLESS THE PUBLIC WORKS DEPARTMENT DETERMINES TEMPORARY MEASURES TO BE UNNECESSARY BASED UPON LOCATION, SITE CHARACTERISTICS OR TIME OF YEAR. THE INTENT OF EROSION CONTROL MEASURES SHALL BE TO KEEP ALL GENERATED SEDIMENT FROM ENTERING A SWALE, DRAINAGE WAY, WATERCOURSE, ATMOSPHERE, OR MIGRATE ONTO ADJACENT PROPERTIES OR ONTO THE PUBLIC RIGHT-OF-WAY.
- SITE INSPECTIONS AND APPROPRIATE MAINTENANCE OF ALL EROSION CONTROL MEASURES/DEVICES SHALL BE CONDUCTED AND DOCUMENTED AT ALL TIMES DURING CONSTRUCTION AND ESPECIALLY PRIOR TO, DURING, AND AFTER RAIN EVENTS.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR THE PLACEMENT AND MAINTENANCE OF ALL EROSION CONTROL MEASURES/DEVICES AS SPECIFIED BY THE APPROVED PLAN UNTIL SUCH TIME THAT THE PROJECT IS ACCEPTED AS COMPLETE BY THE PUBLIC WORKS DEPARTMENT OR UNTIL RELEASED FROM THE CONDITIONS OF APPROVAL OF THEIR GENERAL PERMIT. EROSION CONTROL MEASURES/DEVICES MAY BE RELOCATED, DELETED OR ADDITIONAL MEASURES/DEVICES MAY BE REQUIRED DEPENDING ON THE ACTUAL CONDITIONS ENCOUNTERED DURING CONSTRUCTION. ADDITIONAL EROSION CONTROL MEASURES/DEVICES SHALL BE PLACED AT THE DISCRETION OF THE ENGINEER OF WORK, CITY INSPECTOR, SWPPP MONITOR, OR RWDC INSPECTOR. GUIDELINES FOR DETERMINING APPROPRIATE EROSION CONTROL DEVICES SHALL BE INCLUDED IN THE PLANS WITH ADDITIONAL MEASURES/DEVICES NOTED FROM THE APPENDIX OF THE PUBLIC IMPROVEMENT STANDARDS.
- INSTALLATION OF EROSION CONTROL MEASURES AND DEVICES SHALL BE IMPLEMENTED YEAR-ROUND.
- THE CONTRACTOR, DEVELOPER, AND ENGINEER OF WORK SHALL BE RESPONSIBLE TO REVIEW THE PROJECT SITE PRIOR TO OCTOBER 15 (RAINY SEASON) AND TO COORDINATE AN IMPLEMENTATION PLAN FOR WET WEATHER EROSION CONTROL DEVICES. A LOCALLY BASED STANDBY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON (OCTOBER 15 THROUGH APRIL 15). NECESSARY MATERIALS SHALL BE AVAILABLE AND STOCK PILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OR MAINTENANCE OF TEMPORARY DEVICES WHEN RAIN IS IMMINENT.
- IN THE EVENT OF A FAILURE, THE DEVELOPER AND/OR HIS REPRESENTATIVE SHALL BE RESPONSIBLE FOR CLEANUP AND ALL ASSOCIATED COSTS OR DAMAGE. IN THE EVENT THAT DAMAGE OCCURS WITHIN THE RIGHT-OF-WAY AND THE CITY IS REQUIRED TO PERFORM CLEANUP, THE OWNER SHALL BE RESPONSIBLE FOR CITY REIMBURSEMENT OF ALL ASSOCIATED COSTS OR DAMAGE.
- IN THE EVENT OF FAILURE AND/OR LACK OF PERFORMANCE BY THE OWNER AND/OR CONTRACTOR TO CORRECT EROSION CONTROL RELATED PROBLEMS THE PUBLIC WORKS DEPARTMENT MAY REVOKE ALL ACTIVE PERMITS AND RECOMMEND THAT CITY CODE ENFORCEMENT PROVIDE A WRITTEN NOTICE OR STOP WORK ORDER.
- PERMANENT EROSION CONTROL SHALL BE PLACED AND ESTABLISHED WITH 80% COVERAGE ON ALL DISTURBED SURFACES OTHER THAN PAVED OR GRAVEL SURFACES. PRIOR TO FINAL INSPECTION, PERMANENT EROSION CONTROL SHALL BE FULLY ESTABLISHED PRIOR TO FINAL ACCEPTANCE. TEMPORARY EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL PERMANENT MEASURES ARE ESTABLISHED.
- ALL PROJECTS INVOLVING SITE DISTURBANCE OF ONE ACRE OR GREATER SHALL COMPLY WITH THE REQUIREMENTS OF THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES). THE DEVELOPER SHALL SUBMIT A NOTICE OF INTENT (NOI) TO COMPLY WITH THE GENERAL PERMIT FOR CONSTRUCTION ACTIVITY WITH THE REGIONAL WATER QUALITY CONTROL BOARD (RWQCB). THE DEVELOPER SHALL PROVIDE THE CITY WITH THE WASTE DISCHARGE IDENTIFICATION NUMBER (WDID #) OR WITH VERIFICATION THAT AN EXEMPTION HAS BEEN GRANTED BY RWQCB.

WDID NO.: \_\_\_\_\_  
PERSON TO CONTACT 24 HOURS A DAY IN THE EVENT THERE IS AN EROSION CONTROL/SEDIMENTATION PROBLEM (STORM WATER COMPLAINT):  
OFFICER: \_\_\_\_\_ PHONE NO.: \_\_\_\_\_

### PRE-CONSTRUCTION

- THE PROJECT QSP MUST ATTEND THE PRECONSTRUCTION MEETING. THE PROJECT SWPPP MUST BE ON THE SITE AND THE EROSION CONTROL SITE PLAN SHALL BE REVIEWED AT THIS MEETING.
- PRIOR TO ANY SITE WORK, INSTALL THE CONSTRUCTION SITE-RESOURCE PROTECTION FENCING AS SHOWN ON THE EROSION CONTROL PLAN AND ENSURE EROSION AND SEDIMENTATION CONTROL MATERIALS ARE ON SITE AND READY FOR INSTALLATION.
- INSTALL ORANGE PLASTIC-WEB FENCING ALONG THE CONSTRUCTION SITE BOUNDARY AND IN AREAS DESIGNATED ON PLAN PRIOR TO ANY SITE DISTURBANCE. NO CONSTRUCTION UNDER THIS PERMIT IS TO OCCUR OUTSIDE OF THE SITE BOUNDARY.

### DURING CONSTRUCTION

- DURING CONSTRUCTION, PROTECTION MEASURES INCLUDE BMPs SHOWN ON THESE PLANS. THE PROJECT SITE SHALL BE ACCESSED ONLY VIA THE PROJECT ENTRANCE OFF OF THE MAIN PAVED PUBLIC ROAD. CONTRACTOR SHALL PREVENT MULTIPLE CONSTRUCTION ACCESS POINTS DIRECTING ACCESS TO A SINGLE POINT THROUGH THE USE OF FENCING OR OTHER OBSTACLES.
- CONSTRUCTION STAGING AREAS SHALL BE WITHIN THE SITE BOUNDARY AND ONLY AND PER THE DESIGNATED AREA ON THE EROSION CONTROL PLAN. THE CONTRACTOR CAN CHANGE THE LOCATION AFTER REVIEW AND APPROVAL WITH THE QSP TO ENSURE THE NEW LOCATION COMPLES WITH ALL CITY AND STATE CODES. MUST BE 100' FROM SENSITIVE RESOURCES AND DRAINAGE WATER COURSES).
- ALL PORTABLE TOILETS MUST BE LOCATED MORE THAN 50' FROM ANY STORM DRAIN INLET OR DRAINAGE.
- DURING CONSTRUCTION, REGULAR STREET SWEEPING ALONG ARDMORE ROAD SHALL OCCUR AS NEEDED TO MINIMIZE SEDIMENT AND DEBRIS BUILD-UP AND MOVEMENT FROM SITE.

**SOIL PROTECTION:** PROTECT ALL GRADED CUT AND FILL SLOPES WITHIN 14 DAYS OF INITIAL GRADING PER PROJECT PLANS AND AS FOLLOWS FOR ANY FIELD CHANGES:

INSTALL FIBER ROLLS ON SLOPES ALONG THE CONTOUR WITH A SLIGHT DOWNWARD ANGLE AT THE END OF EACH ROW TO PREVENT PONDING AT THE JOSECTION (CALIFORNIA STRAW WORKS 2005). TURN THE END OF EACH FIBER ROLL UPSLOPE TO PREVENT RUNOFF FROM FLOWING AROUND THE ROLL.

INSTALL FIBER ROLLS IN SHALLOW TRENCHES DUG 3 TO 5 INCHES DEEP FOR SOFT, LOAMY SOILS AND 2 TO 3 INCHES DEEP FOR HARD, ROCKY SOILS. DETERMINE THE VERTICAL SPACING FOR SLOPE INSTALLATIONS ON THE BASIS OF THE SLOPE GRADIENT AND SOIL TYPE.

### FIBER ROLL SLOPE PLACEMENT

- 1:1 SLOPES = 10 FEET APART
- 2:1 SLOPES = 20 FEET APART
- 3:1 SLOPES = 30 FEET APART
- 4:1 SLOPES = 40 FEET APART

FOR SOFT, LOAMY SOILS, PLACE THE ROWS CLOSER TOGETHER. FOR HARD, ROCKY SOILS, PLACE THE ROWS FARTHER APART. STAKE FIBER ROLLS SECURELY INTO THE GROUND AND ORIENT THEM PERPENDICULAR TO THE SLOPE. BIODEGRADABLE WOOD STAKES OR WILLOW CUTTINGS ARE RECOMMENDED. DRIVE THE STAKES (2-INCH STAKE IS RECOMMENDED FOR USE ON SOFT, LOAMY SOILS; AN 18-INCH STAKE IS RECOMMENDED FOR USE ON HARD, ROCKY SOIL) THROUGH THE MIDDLE OF THE FIBER ROLL AND DEEP ENOUGH INTO THE GROUND TO ANCHOR THE ROLL IN PLACE. ABOUT 3 TO 5 INCHES OF THE STAKE SHOULD STICK OUT ABOVE THE ROLL, AND THE STAKES SHOULD BE SPACED 3 TO 4 FEET APART.

- STABILIZE ALL GRADED SLOPES AFTER 14 DAYS OF INACTIVITY. VEGETATE SLOPES BY EITHER:
  - HYDROSEED AND PROVIDE TEMPORARY IRRIGATION UNTIL ESTABLISHED, OR
  - DRY SEED AND COVER WITH WEEB FREE STRAW, TRACKED UP AND DOWN SIDES TO TACK INTO THE SOIL, USING TRACKED CONSTRUCTION EQUIPMENT OR
  - PLACE JUTE NETTING OR EROSION CONTROL BLANKETS ON ALL GRADED SLOPES THAT DO NOT HAVE ESTABLISHED VEGETATION BY SEPTEMBER 1.

### POST CONSTRUCTION

- AT PROJECT COMPLETION, REMOVE ALL TEMPORARY BMPs NOT INTENDED TO BE LEFT IN PLACE (JUTE AND SEEDING).
- OBTAIN FINAL STABILIZATION OF ALL DISTURBED AREAS (70% VEGETATIVE COVER).
- INSTALL ALL DRAINAGE FEATURES IN ACCORDANCE WITH THE PROJECT SWCP AND NOTIFY QSD TO REVIEW FOR SITE COMPLETION. THEY WILL FILE AND OBTAIN APPROVAL OF A NOTICE OF TERMINATION (NOT) FOR THE PROJECT SWPPP.
- CONSTRUCTION OF ALL STORM WATER CONTROL MEASURES SHALL BE COMPLETED PRIOR TO INSPECTION BY THE CITY AND PRIOR TO ENGINEER OF RECORD FINAL SIGN-OFF.

### SWPPP AS APPLICABLE

- A NOTICE OF INTENT HAS BEEN FILED WITH THE STATE OF CALIFORNIA WATER RESOURCES CONTROL BOARD BY THE OWNER SO THAT THIS CONSTRUCTION PROJECT MAY BE COVERED UNDER THE STATE GENERAL PERMIT.
- THE WDID IDENTIFICATION FOR THE PROJECT STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS \_\_\_\_\_ TBD \_\_\_\_\_.

3. THE SWPPP MUST BE KEPT ONSITE DURING CONSTRUCTION ACTIVITY AND MADE AVAILABLE UPON REQUEST OF A REPRESENTATIVE OF THE REGIONAL WATER QUALITY BOARD AND/OR THE LOCAL AGENCY.

4. A CALIFORNIA STATE CERTIFIED QSP MUST INSPECT THE SITE ACCORDING TO THE STATE ISSUED SWPPP REQUIREMENTS FOR THE DURATION OF THE PROJECT.

### DUST CONTROL NOTES:

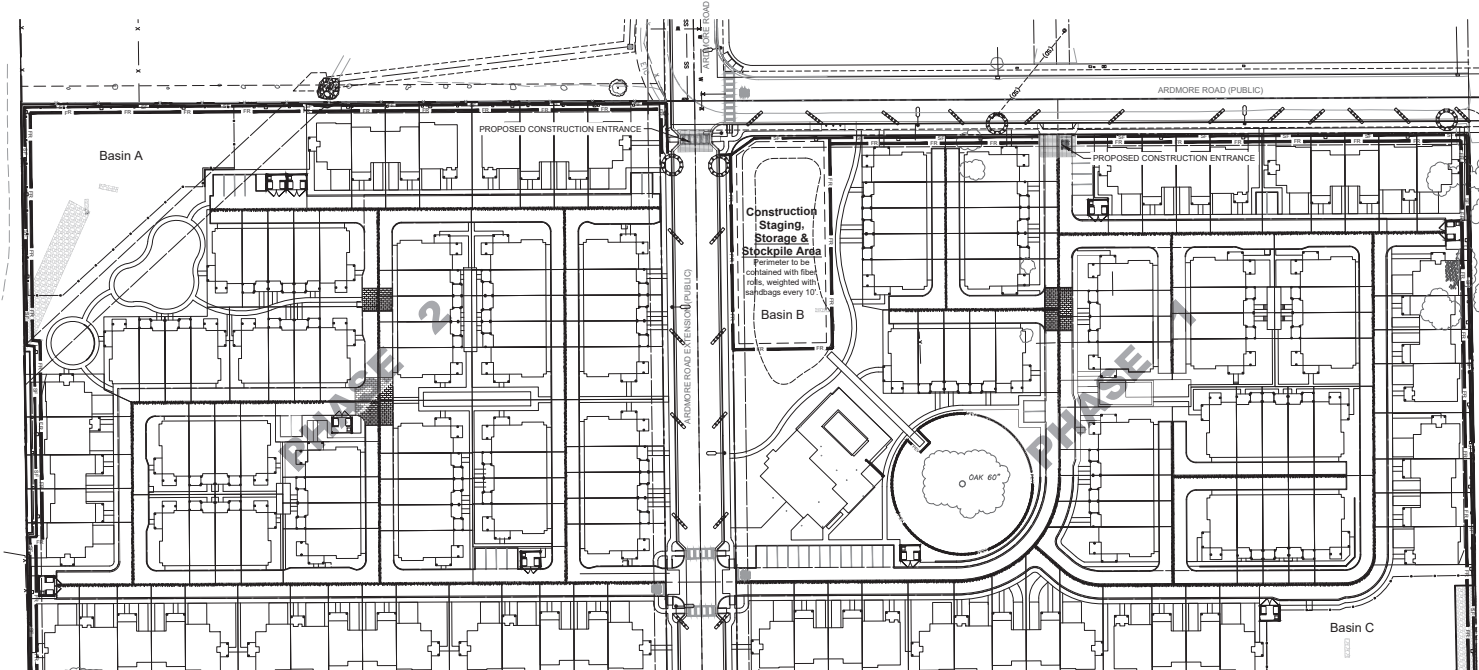
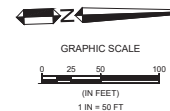
- REDUCE THE AMOUNT OF THE DISTURBED AREA WHERE POSSIBLE.
- USE WATER TRUCKS OR SPRINKLER SYSTEMS IN SUFFICIENT QUANTITIES TO PREVENT AIRBORNE DUST FROM LEAVING THE SITE. INCREASED WATERING FREQUENCY WOULD BE REQUIRED WHENEVER WIND SPEEDS EXCEED 15 MPH. RECLAIMED (NONPOTABLE) WATER SHOULD BE USED WHENEVER POSSIBLE.
- ALL DIRT STOCKPILE AREAS MUST BE SPRAYED AS NEEDED.
- PERMANENT DUST CONTROL MEASURES IDENTIFIED IN THE APPROVED PROJECT PLANS SHOULD BE IMPLEMENTED AS SOON AS POSSIBLE FOLLOWING COMPLETION OF ANY SOIL DISTURBING ACTIVITIES.
- EXPOSED GROUND AREAS THAT ARE PLANNED TO BE REWORKED AT DATES GREATER THAN ONE MONTH AFTER INITIAL GRADING SHOULD BE SOWN WITH A FAST-GERMINATING NATIVE GRASS SEED AND WATERED UNTIL VEGETATION IS ESTABLISHED.
- ALL DISTURBED AREAS NOT SUBJECT TO REVEGETATION SHOULD BE STABILIZED USING APPROVED CHEMICAL SOIL BINDERS; JUTE NETTING OR OTHER METHODS APPROVED IN ADVANCE BY THE APCD.
- ALL ROADWAYS SHOULD BE PAVED AS SOON AS POSSIBLE.
- VEHICLE SPEED FOR ALL CONSTRUCTION VEHICLES SHALL NOT EXCEED 15 MPH ON ANY UNPAVED SURFACE AT THE CONSTRUCTION SITE.
- ALL TRUCKS HAULING DIRT, SAND, SOIL OR OTHER LOOSE MATERIALS ARE TO BE COVERED OR SHOULD MAINTAIN AT LEAST TWO FEET OF FREEBOARD IN ACCORDANCE WITH CVC SECTION 23114.
- ALL AREAS DISTURBED BY GRADING ACTIVITIES SHALL BE HYDROSEED WITH AN APPROVED HYDROSEED MIX.
- EFFECTIVE SOIL COVER SHALL BE IMPLEMENTED FOR AREAS SCHEDULED TO BE INACTIVE FOR AT LEAST 14 DAYS.

## REFERENCE NOTES:

200	WATER POLLUTION AND EROSION CONTROL MEASURES
201	FIBER ROLLS IN ACCORDANCE WITH CALTRANS STANDARD T56. ALL PERIMETER CONTROLS SHALL BE INSTALLED PRIOR TO BEGINNING GRADING ACTIVITIES. FIBER ROLLS SHALL BE MADE OF 100% BIODEGRADABLE MATERIALS.
202	INSTALL ORANGE CONSTRUCTION FENCING TO PROTECT EXISTING TREES AND PLANTS IN ACCORDANCE WITH CASQA STANDARD EC-2.
203	STABILIZED CONSTRUCTION ENTRANCE/TIE SHALL BE INSTALLED IN ACCORDANCE WITH CALTRANS STANDARD T56.
204	TEMPORARY DRAINAGE INLET PROTECTION TYPE 3A - GRAVEL BAG BERM PER CALTRANS BMP SC-10 AND T62.
205	CONCRETE WASH OUT IN ACCORDANCE WITH CALTRANS STANDARD T59.
206	SILT FENCING IN ACCORDANCE WITH CALTRANS STANDARD T57.
207	PROPOSED STAGING AREA. CONTRACTOR SHALL PROVIDE DRIP PANS, BMPs, AND SECONDARY CONTAINMENT FOR FUELING CONSTRUCTION VEHICLES. SEE STAGING AREA DETAIL. THIS SHEET.
208	GRAVEL BAG CHECK DAM IN CHEVRON FORMATION IN ACCORDANCE WITH CALTRANS STANDARD T57.
209	INSTALL FILTER FABRIC INSERT BELOW EXISTING GRADE FOR D'S IN CONCRETE.

## LEGEND:

SYMBOL	DESCRIPTION
	STORM DRAIN INLET PROTECTION
	FIBER ROLLS
	TEMPORARY EXCLUSIONARY FENCING FOR ENVIRONMENTALLY SENSITIVE AREAS
	SILT FENCE
	GRAVEL BAG CHECK DAM



ECP SHOWN ON THIS SHEET IS FOR PHASE 1

PROJECT INFORMATION:

RISK LEVEL: \_\_\_\_\_

LEGALLY RESPONSIBLE PERSON(LRP):

OWNER, DAMIAN MAVIS  
COVELOP  
PO BOX 12910  
SAN LUIS OBISPO, CA 93408

PREPARED BY:

WALLACE GROUP  
QSD/QSP: RONALD GLENN RIDER,  
QSD/QSP #26736  
PHONE: 805-544-4011  
EMAIL: GLENNR@WALLACEGROUP.US

WDID NO.: \_\_\_\_\_ RISK LEVEL: \_\_\_\_\_

Fuel Storage/haz mat area secondary containment (potential portable toilet location)

Construction Equipment Parking, Drip Pans Required

Construction Trash Recycling: Covered at all times, no overflows, watertight

Construction Staging, Storage & Stockpile Area

Perimeter to be contained with fiber rolls, weighted with sandbags every 10'

Concrete/Paint Washout

Construction Trailer Area (potential portable toilet location)

STAGING AREA DETAIL



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WATER RESOURCES

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SIGNATURE: \_\_\_\_\_  
DATE SIGNED: \_\_\_\_\_

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Covelop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Paso Robles, CA  
Prelim. Erosion Control Plan

JOB # 0751-05  
DESIGNERS TZ  
DRAWN BY: 2601/DMB  
DATE: 12/24/25  
DRAWING NO.  
C7.1  
23 OF 27 SHEETS



### SC-7 Street Sweeping



**Definition and Purpose**

BMPs to remove tracked sediments prevent the sediment from entering a storm drain or receiving waters.

**Appropriate Applications**

These practices are implemented anywhere sediment is tracked from the project site onto public or private paved roads, typically at jobsite entrances and exits.

**Limitations**

Sweeping and vacuuming may not be effective when soil is wet or muddy.

**Standards and Specifications**

**General Requirements**

- Sweep by hand or mechanical methods, such as vacuuming. Kick brooms or sweeper attachments may not be used.
- At least one street sweeper in good working order must be at the job site at all times when street sweeping work is required.
- Use one of the following types of street sweepers:
  - Mechanical sweeper followed by a vacuum-assisted sweeper
  - Vacuum-assisted, dry, wet/dry, sweeper
  - Regenerative air sweeper

**Standard Symbol**



**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 4  
Street Sweeping SC-7  
1 of 2

### SC-10 Temporary Drainage Inlet Protection



**Definition and Purpose**

Temporary drainage inlet protection consists of devices used at storm drain inlets that detain and/or filter sediment-laden runoff prior to discharge into storm drainage systems. This is achieved by allowing sediment to settle, and/or filtering sediment upstream of a linear sediment barrier.

**Appropriate Applications**

- Where ponding will not encroach into highway traffic.
- Where sediment-laden surface runoff may enter an inlet.
- Where disturbed drainage areas have not yet been permanently stabilized.
- Where the drainage area is 1 acre or less.
- Can be used year-round.

**Limitations**

- Requires an adequate area for water to pond without encroaching upon traveled way; it should not present an obstacle to oncoming traffic.
- May require other methods of temporary protection to prevent sediment-laden stormwater and non-stormwater discharges from entering the storm drain system.
- Sediment removal may be difficult in high-flow conditions or if runoff is heavily sediment laden. If high-flow conditions are expected, use other on-site sediment trapping techniques, such as IC-4—Temporary Check Dams, in conjunction with temporary drainage inlet protection.
- Frequent maintenance is required.

**Standard Symbol**



**BMP Objectives**


Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 4  
Temporary Drainage Inlet Protection SC-10  
1 of 2

### WE-1 Wind Erosion Control



**Definition and Purpose**

Wind erosion control consists of applying water or other dust palliatives as necessary to prevent or alleviate erosion by the forces of wind. Dust control must be applied in accordance with California standard practices. Covering small stockpiles or areas is an alternative to applying water or other dust palliatives; see SS-7 for "Temporary Cover and Rotted Erosion Control Products."

Must comply with local agencies, such as air quality management districts that require dust control plans or dust control permits, as well as any Clean Air Act requirements.

**Appropriate Applications**

This practice is generally implemented on all exposed soils subject to wind erosion.

**Limitations**


- Effectiveness depends on soil, temperature, humidity, and wind velocity.
- Chemically treated substrates could cause soil to become water repellent, preventing infiltration or the long-term re-vegetation of the site.

**Standards and Specifications**

Standard Specification Section 10-5 contains general requirements for dust control.

- Effective dust control is accomplished by applying dust palliatives, temporary soil stabilization BMPs, and/or tracking controls, and by managing stockpiles.
- Dust palliatives are covered under Section 118 of the Standard Specifications. Acceptable dust palliatives include water, dust-control binders, and dust suppressants. Dust-control binders must comply with specifications for sealer. Dust suppressants include petroleum-based organics.

**Standard Symbol**



**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 4  
Wind Erosion Control WE-1  
1 of 2

### TC-1 Temporary Construction Entrance



**Definition and Purpose**

A temporary construction entrance is defined as a point of entrance to a construction site that is installed to reduce the tracking of mud and sediment onto public roads by construction vehicles.

**Appropriate Applications**

- Where dirt or mud can be tracked onto public roads.
- Adjacent to water bodies.
- Where poor soils are encountered.
- Where dust is a problem during dry weather conditions.

**Limitations**

- Site conditions will dictate design and need.
- Limit the points of entrance to the construction site.
- Limit speed of vehicles to control dust.

**Standards and Specifications**

**General Requirements**

- Temporary construction entrance must comply with Standard Specification Section 13-7.03 – "Temporary Construction Roadways and Entrances."
- Formulated steel panels must be pressed or shopwelded. They should have a slot or hook for coupling the panels together.

**Standard Symbol**



**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 5  
Temporary Construction Entrance TC-1  
1 of 4

### NS-1 Water Conservation Practices



**Definition and Purpose**

Water conservation practices are construction methods that minimize the use of water on site or use water in a manner that avoids causing runoff, erosion, and/or the discharge of pollutants to the storm drain system or receiving waters. Proper use of this BMP reduces or prevents non-stormwater discharges.

**Appropriate Applications**

Water conservation practices are implemented on all construction sites wherever water is used.

**Limitations**

- If not implemented correctly, discharges may trigger reporting and monitoring requirements and delay construction work.

**Standards and Specifications**

- Keep water equipment in good working condition.
- Ensure tracking controls are implemented in, near, and around water truck filling areas.
- Repair water leaks promptly.
- Authorization is required for activities that could potentially discharge water into a storm drain system or receiving waters.
- Avoid using water to clean construction areas. Do not wash paved areas with water. Paved areas and toolboxes should be washed and vacuumed in accordance with SC-7, "Street Sweeping."
- Apply water for dust control in accordance with Standard Specifications Section 10-4 – "Water Usage and BMP WE-1, "Wind Erosion Control."

**Standard Symbol**



**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 4  
Water Conservation Practices NS-1  
1 of 2

### NS-3 Paving, Sealing, Sawcutting, Grooving, and Grinding Activities



**Definition and Purpose**

Procedures and practices for conducting paving, sealing, sawcutting, and grinding activities to minimize the transport of pollutants to the storm drain system or receiving water body.

**Appropriate Applications**

These procedures are implemented where operations such as paving, surfacing, resurfacing, grinding, grooving, sealing, or saw cutting generate spoils, residue, or process water that may pollute storm water runoff or discharge to the storm drain system or receiving water body.

**Limitations**

- Activities related to paving, sealing, sawcutting, grooving, and grinding operations should be limited when precipitation is forecasted to prevent the triggering for visible and non-visible pollutant monitoring.
- Discharges of freshly paved surfaces can raise pH and trigger permit violations.

**Standards and Specifications**

**General Requirements**

- Refer to Standard Specifications Section 134.03E(7) – "Paving, Sealing, Sawcutting, Grooving, and Grinding Activities."
- Do not allow the following materials to enter the storm drain system or receiving waters: cementitious material, asphaltic material, aggregate or screenings, sawcutting, grinding.

**Standard Symbol**



**BMP Objectives**


Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 7  
Paving, Sealing, Sawcutting, Grooving, and Grinding Activities NS-3  
1 of 4

### NS-6 Illegal Connection and Illicit Discharge Detection and Reporting



**Definition and Purpose**

Procedures and practices designed for construction contractors to recognize, illegal connections, illicit discharges, or illegally dumped or discharged materials on a construction site, and for reporting incidents to the Resident Engineer (RE).


**Appropriate Applications**

- This BMP applies to all construction projects.

**Limitations**

- Illegal connections and illicit discharges or dumping, for the purposes of this BMP, refer to discharges and dumping caused by parties other than the Contractor.
- Procedures and practices presented in this BMP are general. Contractor shall use extreme caution, immediately notify the RE when illegal connections or illicit dumping or discharges are discovered, and take no further action unless directed by the RE.
- If pre-existing hazardous materials or wastes are known to exist on site, the Contractor's responsibility will be detailed in separate special provisions. The on-site area should be clearly marked and described in the SWPPP or WQCP.

**Standard Symbol**



**BMP Objectives**


Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 4  
Illegal Connection and Illicit Discharge Detection and Reporting NS-6  
1 of 3

### NS-7 Potable Water/Irrigation



**Definition and Purpose**

Potable water/irrigation management consists of practices and procedures to manage the discharge of potential pollutants generated during discharges from irrigation water lines, landscape irrigation, hose or garden watering, planned and unplanned discharges from potable water sources, water line flushing, and hydrant flushing.

**Appropriate Applications**

Implement this BMP whenever the above activities or discharges occur at or enter a construction site.


**Limitations**

Map identified.

**Standards and Specifications**

- Inspect irrigated areas within the construction limits for excess watering. Adjust watering times and schedules to ensure that the appropriate amount of water is being used and to minimize runoff. Consider factors such as soil structure, grade, relative compaction, time of year, and type of plant material in determining the proper amount of water for a specific area.
- Take precautions to prevent irrigation water from eroding soil, wetting vehicles and pavement, or otherwise causing sediment, hydrocarbons, and other non-visible pollutants that accumulate on loose surfaces to discharge into a storm drain system or receiving waterbody.
- When possible, discharges from water line flushing, temporary active treatment systems (see Appendix C Temporary Active Treatment System) should be reused for landscaping purposes.
- Resident Engineer (RE) approval is required before beginning any washing activities that could discharge to the storm drain or receiving waterbody.

**Standard Symbol**



**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**BMP Objectives**

Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

Section 7  
Potable Water/Irrigation NS-7  
1 of 2

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REGISTERED PROFESSIONAL ENGINEER  
No. 72702  
FOR PLAN REVIEW ONLY  
NOT FOR CONSTRUCTION  
STATE OF CALIFORNIA

SIGNATURE \_\_\_\_\_  
DATE SIGNED \_\_\_\_\_



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Covelop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Paso Robles, CA  
Prelim. Erosion Control Details

JOB # 0751-05  
DESIGNER: TZ  
DRAWN BY: ZOO/DMS  
DATE: 12/24/25  
DRAWING NO.  
C7.3  
24 OF 27 SHEETS

### NS-8 Vehicle and Equipment Cleaning

**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Vehicle and equipment cleaning procedures and practices are used to minimize or eliminate the discharge of pollutants from vehicle and equipment cleaning operations to storm drain systems or to watercourses.

**Appropriate Applications**  
These procedures are applied on all construction sites where vehicle and equipment cleaning is performed.

**Limitations**

- This BMP may be limited or disallowed under regulatory agency permits, particularly near environmentally sensitive areas.
- Generates non-stormwater that requires management and, in some cases, the disposal of hazardous waste.

**Standards and Specifications**

**General Requirements**

- Limit vehicle and equipment cleaning or washing at the job site except for the safety and protection of the equipment as needed to comply with regulatory agency permits and approvals.
- Cleaning of vehicles and equipment with soap, solvents, or steam shall not occur on the job site unless the RE has been notified in advance and the resulting wastes are fully contained in accordance with Standard Specifications Section 14-11 or 13-4.03(5), whichever is applicable. Do not use diesel to clean vehicles, and minimize the use of solvents.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Vehicle and Equipment Cleaning NS-8  
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March 2024

### NS-9 Vehicle and Equipment Fueling




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Vehicle and equipment fueling procedures and practices are designed to minimize or eliminate the discharge of fuel spills and leaks into storm drain systems or to receiving waters.

**Appropriate Applications**  
These procedures are applied on all construction sites where vehicle and equipment fueling takes place.

**Limitations**

- This BMP may be limited or disallowed under regulatory agency permits, particularly near environmentally sensitive areas.
- On-site vehicle and equipment fueling should only be used where it is impractical to send vehicles and equipment off-site for fueling.

**Standards and Specifications**

- When fueling must occur on site, the contractor shall select and designate an area or areas to be used, subject to approval of the Resident Engineer.
- Dedicated fueling areas shall be protected from stormwater run-on and runoff, and shall be located at least 50 feet from downstream drainage facilities and watercourses. Fueling must be performed on level-grade areas.
- Protect fueling areas with berms or dikes to prevent run-on, runoff, and to contain spills.
- For long-term projects, consider constructing roofs or using portable tents over maintenance and fueling areas.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Vehicle and Equipment Fueling NS-9  
1 of 2  
March 2024

### NS-10 Vehicle and Equipment Maintenance




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Procedures and practices to minimize or eliminate the discharge of pollutants to the storm drain systems or to receiving waters from vehicle and equipment maintenance activities.

**Appropriate Applications**

- These procedures apply on all construction projects where an on-site unenclosed yard area is necessary for storage and maintenance of heavy equipment and vehicles.

**Limitations**

- This BMP may be limited or disallowed under regulatory agency permits, particularly near environmentally sensitive areas.
- On-site vehicle and equipment maintenance should only be used where it is impractical to send vehicles and equipment off site for fueling.

**Standards and Specifications**

- When maintenance must occur on site, the contractor shall select and designate an area to be used, subject to approval of the Resident Engineer and implement appropriate controls for the activities to be performed.
- Dedicated maintenance areas shall be on level ground and protected from storm water run-in and runoff, and shall be located at least 50 feet from downstream drainage facilities and receiving waters.
- Protect maintenance areas with berms or dikes to prevent run-on, runoff, and to contain spills.
- For long-term projects, consider constructing roofs or using portable tents over maintenance areas.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Vehicle and Equipment Maintenance NS-10  
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March 2024

### NS-12 Concrete Curing




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Concrete curing is used in the construction of structures such as bridges, retaining walls, and pump houses. Concrete curing includes the use of both chemical and water methods. Proper procedures to minimize any potential for runoff during concrete curing must take place.

**Appropriate Applications**  
All concrete elements of a structure (e.g., footings, columns, abutments, stems, soffit, deck) are subject to curing requirements.

**Limitations**  
None identified.



**Standards and Specifications**

**Chemical Curing**

- Avoid over-use of curing compounds.
- Minimize the drift of chemical cure as much as possible by applying the curing compound close to the concrete surface. Apply an amount of compound that covers the surface but does not allow any compound runoff.
- Use proper storage and handling techniques for concrete curing compounds. Refer to WM-1, "Material Delivery and Storage."

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Concrete Curing NS-12  
1 of 2

### NS-14 Concrete Finishing

**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Concrete finishing methods are used for bridge deck rehabilitation, paint removal, curing compound removal, and final surface finish appearances. Methods include sand blasting, shot blasting, grinding, or high-pressure water blasting. Proper procedures minimize the impact that concrete finishing methods may have on runoff.

**Appropriate Applications**  
These procedures apply to all construction locations where concrete finishing operations are performed.

**Limitations**  
Specific permit requirements may be included in the contract documents for certain concrete finishing operations.

**Standards and Specifications**

**General Requirements**

- Follow containment requirements stated in the project special provisions.
- Collect and properly dispose of water and solid waste from high-pressure water blasting operations.
- Collect and properly dispose of water from water blasting operations, and sand and solid waste from sandblasting operations.
- Prevent drainage inlets within 50 feet of the sandblasting prior to beginning sandblasting operations. Refer to SC-10, "Temporary Drainage Inlet Protection."

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Concrete Finishing NS-14  
1 of 2  
March 2024

### WM-1 Material Delivery and Storage




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Procedures and practices for the proper handling and storage of materials in a manner that minimizes or eliminates the discharge of these materials to the storm drain system or to receiving waters.

**Appropriate Applications**  
These procedures are implemented at all construction sites with delivery and storage of the following:

- Hazardous chemicals such as:
  - acids
  - lime
  - glues
  - adhesives
  - paints
  - solvents
  - curing compounds
- Soil stabilizers and binders
- Fertilizers
- Detergents
- Plaster

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 6  
Material Delivery and Storage WM-1  
1 of 3  
March 2024

### WM-2 Material Management




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
These are procedures and practices for use of construction materials in a manner that minimizes or eliminates the discharge of these materials to the storm drain system or to receiving waters.

**Appropriate Applications**  
This BMP applies to all construction projects. These procedures apply when the following materials are used or prepared on site:

- Hazardous chemicals such as:
  - acids
  - lime
  - glues
  - adhesives
  - paints
  - solvents
  - curing compounds
- Soil stabilizers and binders
- Fertilizers
- Detergents
- Plaster
- Petroleum products such as fuel, oil, and grease

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 6  
Material Management WM-2  
1 of 3  
March 2024

### WM-3 Stockpile Management




**Standard Symbol**

**BMP Objectives**

- Soil Stabilization
- Settlement Control
- Tracking Control
- Wind Erosion Control
- Non-Stormwater Management
- Material and Waste Management

**Definition and Purpose**  
Stockpile management procedures and practices are designed to reduce or eliminate air and stormwater pollution from stockpiles of soil and paving materials such as portland cement concrete (PCC) rubble, asphalt concrete (AC), AC rubble, aggregate base, aggregate subbase or pre-mixed aggregate, asphalt binder (so called "cold mix" asphalt) and pressure-treated wood.

**Appropriate Applications**  
Implemented in all projects that stockpile soil and other materials.

**Limitations**  
Use of plastic cover might be restricted depending on the location of the site and regulatory permits.

**Standards and Specifications**  
Stockpiles must comply with Standard Specifications Section 13-4.03(3) - "Stockpile Management."

- Stockpile protection is a year-round requirement.
- Locate stockpiles a minimum of 50 feet from concentrated flows of storm water, drainage courses, and inlets.
- Use run-on and runoff BMPs to ensure stockpile materials are protected and do not have the potential to discharge material.
- Implement wind erosion control practices as appropriate on all stockpiled material. For specific information, see WE-1, "Wind Erosion Control."

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 6  
Stockpile Management WM-3  
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March 2024

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STATE OF CALIFORNIA

SIGNATURE \_\_\_\_\_  
DATE SIGNED \_\_\_\_\_

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Coverlop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Paso Robles, CA  
Prelim. Erosion Control Details

JOB # 0751-05  
DESIGNERS: TZ  
DRAWN BY: ZOO/DMS  
DATE: 12/24/23  
DRAWING NO.

### WM-4 Spill Prevention and Control



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
These procedures and practices are implemented to prevent and control spills in a manner that minimizes or prevents the discharge of spilled material to the drainage system or watercourses.

- Appropriate Application**
- This BMP applies to all construction projects. Spill control procedures are implemented any time chemicals and/or hazardous substances are stored. Substances may include, but are not limited to:
    - Soil stabilizers/binders
    - Dust palliatives
    - Herbicides
    - Growth inhibitors
    - Fertilizers
    - Deicing/anti-icing chemicals
    - Fuels
    - Lubricant
    - Other petroleum products
  - To the extent that the work can be accomplished safely, spills of oil, petroleum products, substances listed under 40 CFR parts 110, 117, and 302, and sanitary and septic waste shall be contained and cleaned up immediately.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 4  
Spill Prevention and Control WM-4  
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### WM-5 Solid Waste Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
Solid waste management procedures and practices are designed to minimize or eliminate the discharge of pollutants to the drainage system or to water bodies as a result of the creation, recycling, or removal of construction site wastes.

- Appropriate Applications**
- Solid waste management procedures and practices are implemented on all construction projects that generate solid wastes.
- Solid wastes include but are not limited to:
- Construction wastes, including brick, mortar, lime, seal and metal scraps, sawdust, pipe and electrical cuttings, non-hazardous equipment parts, and styrofoam and other materials used to transport and package construction materials.
  - Highway planting wastes, including vegetative material, plant containers, and packaging materials.
  - Liter, including food containers, beverage cans, coffee cups, paper bags, plastic wrappers, and smoking materials, including litter generated by the public.

**Limitations**  
None identified.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 5  
Solid Waste Management WM-5  
March 2024  
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### WM-6 Hazardous Waste Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
These are procedures and practices to minimize or eliminate the discharge of pollutants from construction site hazardous waste to the storm drain systems or to watercourses.

- Appropriate Applications**
- This BMP applies to all construction projects.
  - Hazardous waste management practices are implemented on construction projects that generate waste from the use of:
    - Petroleum products
    - Asphalt products
    - Concrete curing compounds
    - Pesticides
    - Palliatives
    - Acids
    - Paints
    - Stains
    - Solvents
    - Septic wastes
    - Wood preservatives

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 6  
Hazardous Waste Management WM-6  
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1 of 4

### WM-7 Contaminated Soil Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
These are procedures and practices to minimize or eliminate the discharges of pollutants to the drainage system or to receiving waters from contaminated soil.

- Appropriate Applications**
- Contaminated soil management is implemented on construction projects where soil contamination may have occurred due to spills, litter discharges, or leaks from underground storage tanks.
  - If they also apply to highway widening projects in other areas where shallow and unconfined soils may have been contaminated by aerially deposited lead (ADL).

**Limitations**

- The procedures and practices presented in this BMP are general. The Contractor shall identify appropriate practices and procedures consistent with the plans and specifications for the specific contaminants known to exist or discovered on site.

**Standards and Specifications**

**Identifying Contaminated Areas**

- Contaminated soils are often identified during project planning and development with known locations identified in the plans and specifications. The Contractor shall review applicable reports and examine applicable call-outs in the plans and specifications.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 7  
Contaminated Soil Management WM-7  
March 2024  
1 of 4

### WM-8 Concrete Waste Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
These are procedures and practices that are designed to minimize or eliminate the discharge of concrete waste materials to the storm drain systems or watercourses.

- Appropriate Applications**
- Where concrete is used as a construction material or where concrete dust and debris result from demolition activities.
  - Where slurries containing portland cement concrete (PCC) or asphalt concrete (AC) are generated, such as from saw cutting, coring, grinding, growing, and hydro-concrete demolition.
  - Where concrete trucks and other concrete-coated equipment are washed on site when approved by the Resident Engineer (RE). See also WS-8, "Vehicle and Equipment Cleaning."
  - Where mortar-mixing stations exist.

**Limitations**  
None identified.

**Standards and Specifications**

- Education**
- Educate employees, subcontractors, and suppliers on the concrete waste management techniques described herein.
  - The WPC Manager shall oversee and enforce concrete waste management procedures.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 8  
Concrete Waste Management WM-8  
March 2024  
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### WM-9 Sanitary and Septic Waste Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
Procedures and practices to minimize or eliminate the discharge of construction site sanitary and septic waste materials to the storm drain system or to receiving waters.

- Appropriate Application**
- Sanitary/septic waste management practices are implemented on all construction sites that use temporary or portable sanitary and septic waste systems.

**Limitations**  
None identified.

**Standards and Specifications**

- Education**
- Educate employees, subcontractors, and suppliers on sanitary and septic waste storage and disposal procedures.
  - Educate employees, subcontractors, and suppliers of potential dangers to humans and the environment from sanitary/septic wastes.
  - Instruct employees, subcontractors, and suppliers in identification of sanitary/septic waste.
  - Hold regular meetings to discuss and reinforce disposal procedures (incorporate into regular safety meetings and taglines).
  - Establish a continuing education program to indoctrinate new employees.

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 9  
Sanitary and Septic Waste Management WM-9  
March 2024  
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### WM-10 Liquid Waste Management



**Standard Symbol**

BMP Objectives	
Soil Stabilization	<input type="checkbox"/>
Sediment Control	<input type="checkbox"/>
Tracking Control	<input type="checkbox"/>
Wind Erosion Control	<input type="checkbox"/>
Non-Stormwater Management	<input type="checkbox"/>
Materials and Waste Management	<input type="checkbox"/>

**Definition and Purpose**  
Procedures and practices to prevent discharge of pollutants to the storm drain system or to receiving waters as a result of the creation, collection, and disposal of non-hazardous liquid wastes.

- Appropriate Applications**
- Liquid waste management is applicable to construction projects that generate any of the following non-hazardous by-products, residues, or wastes:
- Drilling slurries and drilling fluids
  - Grease-free and oil-free wastewater and rinse water
  - Dredgings
  - Other non-storm water liquid discharges not permitted by separate permits

**Limitations**

- Disposal of some liquid wastes may be subject to specific laws and regulations, or to requirements of other permits secured for the construction project (e.g., NPDES permits, Army Corps permits, Coastal Commission permits, etc.).
- Oasis not apply to dewatering operations (see WS-2, "Dewatering"), solid waste management (see WM-5, "Solid Waste Management"), hazardous wastes (see WM-6, "Hazardous Waste Management"), or concrete slurry residue (see WM-8, "Concrete Waste Management").

California Stormwater Quality Handbook  
Construction Site BMP Manual  
Section 10  
Liquid Waste Management WM-10  
March 2024  
1 of 4

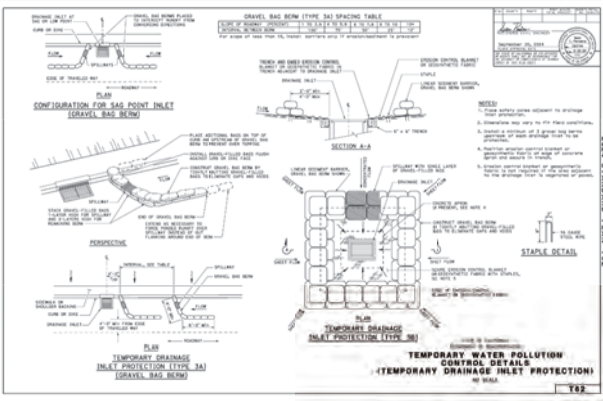
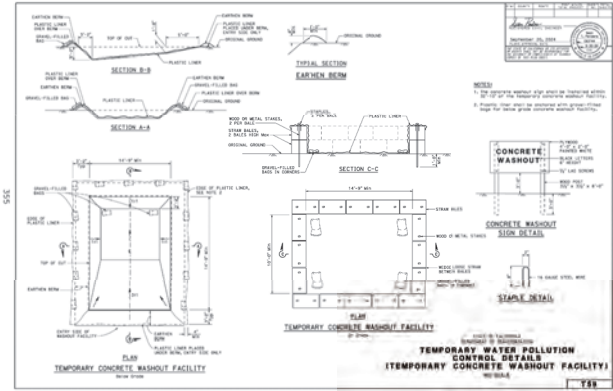
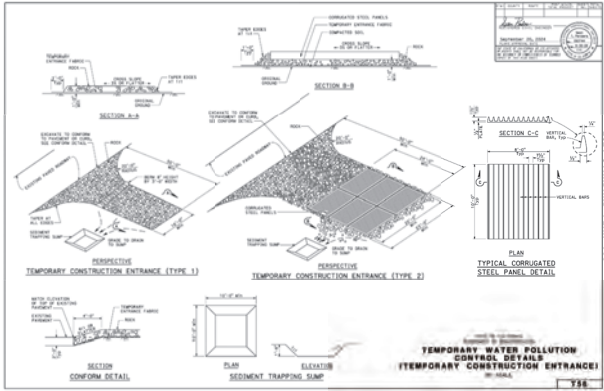
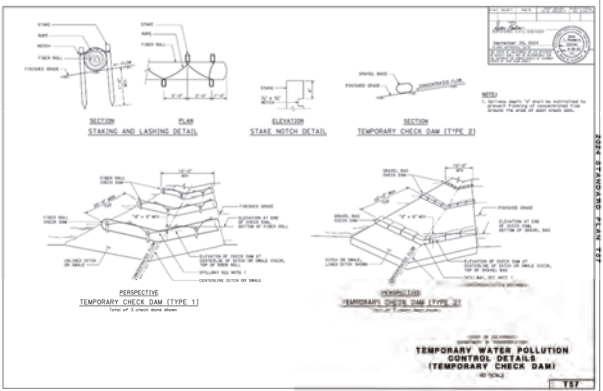
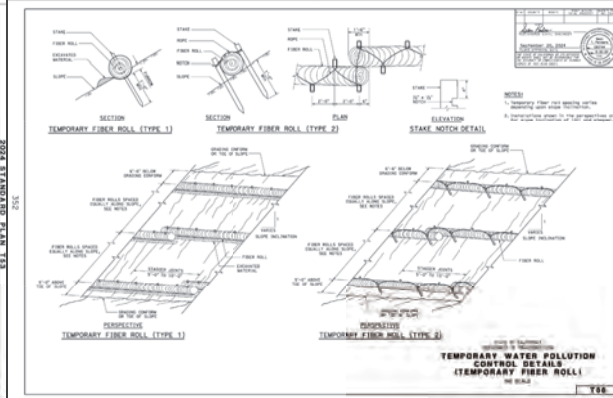
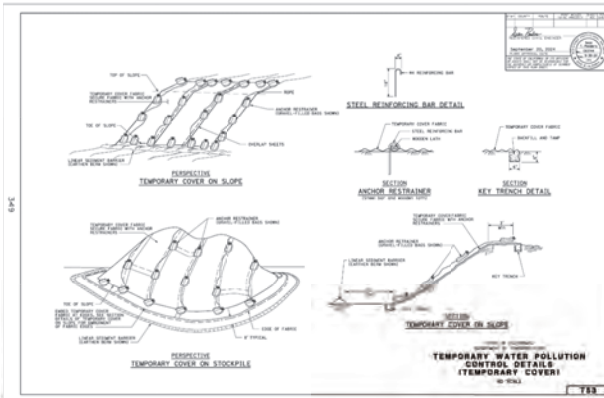
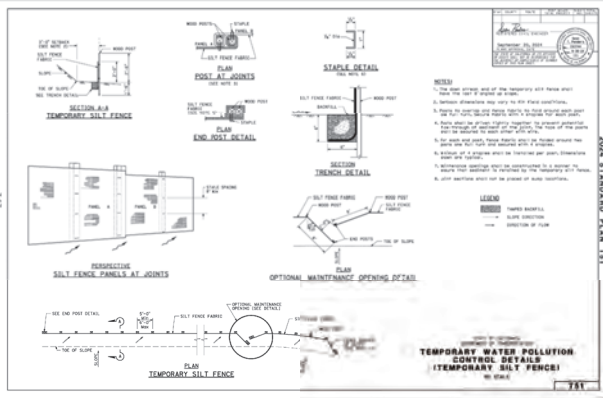


SIGNATURE \_\_\_\_\_  
DATE SIGNED \_\_\_\_\_

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Covelop Inc. (Permit Number 25-0080)  
Ardmore MU Preliminary Plans, Paso Robles, CA  
Prelim. Erosion Control Details

JOB # 0751-05  
DESIGNER TZ  
DRAWN BY ZOI OMS  
DATE 12/24/23  
DRAWING NO.  
C7.5  
26 OF 27 SHEETS



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SIGNATURE \_\_\_\_\_  
DATE SIGNED \_\_\_\_\_

These plans and specifications, and the design and construction methods, are the responsibility of the engineer and shall be used in accordance with the provisions of the California Civil Code, Section 6702, and the California Engineering Council Act of 1967, Chapter 1049, Section 1049.01.

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Prelim. Erosion Control Details

JOB # 0751-05  
DESIGNERS TZ  
DRAWN BY TMS  
DATE 12/24/25  
DRAWING NO.  
C7.6  
27 OF 27 SHEETS



## SITE DESIGN KEY

- |  |   |   |  |
|--|---|---|--|
| <ul style="list-style-type: none"> <li>① PEDESTRIAN WALKWAY, TYP.</li> <li>② CLUBHOUSE - SEE SHEETS A20, A21, ENLARGEMENT L2</li> <li>③ VEGETATED STORMWATER BASIN FOR RECREATIONAL USE SEE L5 FOR PLANT MATERIALS, L7 FOR IRRIGATION, L4 FOR MWELO CALCS AND GRADING PLANS C.3.2 FOR DEPTHS</li> <li>④ PEDESTRIAN PASEO WITH BBQ, TYP.</li> <li>⑤ DECORATIVE PAVING TREATMENT AT CROSSINGS, TYP.</li> <li>⑥ COMMUNITY MAILBOXES - SEE ARCH SHEETS</li> <li>⑦ SHORT-TERM BIKE PARKING (QTY 36)</li> <li>⑧ PLAZA PAVING WITH SCORING, TYP.</li> </ul> | <ul style="list-style-type: none"> <li>⑨ WOODLAND PLAY AREA - SEE ENLARGEMENT L2, L3</li> <li>⑩ COMMUNITY PICNIC AREA, TYP.</li> <li>⑪ VEGETATED STORMWATER BASIN, SEE PLANT SCHEDULE L5 FOR SPECIES, LX FOR IRRIGATION, &amp; GRADING PLANS FOR DEPTH</li> <li>⑫ WOOD STAMPED CONCRETE BOARDWALK, SEE L3</li> <li>⑬ PEDESTRIAN CROSSING, TYP.</li> <li>⑭ TRASH ENCLOSURE, TYP, SEE ARCH SHEETS</li> <li>⑮ SIDEWALK, TYP.</li> <li>⑯ SHADED PEDESTRIAN WALKING LOOP</li> <li>⑰ COMMON GATHERING - FIRE TABLE &amp; SEATING</li> </ul> | <ul style="list-style-type: none"> <li>⑱ EXISTING OAK TO REMAIN &amp; PROTECT, SEE L5-6 &amp; ARBORIST MATERIALS</li> <li>⑲ BOCCIE BALL COURT WITH ADA ACCESS</li> <li>⑳ CURVILINEAR WOOD SLAT SEATING WITH BOULDERS, SEE L3</li> <li>㉑ ADAPTIVE DROUGHT TOLERANT PLANTING, SEE L5, L4 FOR MWELO</li> <li>㉒ OVERHEAD SHADE STRUCTURE AT COMMUNITY SPACE, TYP; SEE L3</li> <li>㉓ FENCING - 6'H DECORATIVE METAL AT POOL, SEE L3 &amp; L10</li> <li>㉔ FENCING - 6'H VINYL COATED MICROMESH CHAIN LINK, SEE L3 &amp; L10</li> <li>㉕ FENCING - 6'H MAX. PERIMETER PRIVACY WOOD SLAT, SEE L3 &amp; L10</li> <li>㉖ PRIVACY WALL AT ARDMORE RD - 6'H MAX. CMU BLOCK, SEE L3, L8</li> <li>㉗ MURAL ART LOCATION</li> </ul> | <ul style="list-style-type: none"> <li>㉘ LANDSCAPE BUFFER WHERE ADJACENT TO R1</li> <li>㉙ LANDSCAPE WALL, TYP. MAX HEIGHT 42" SEE L3 FOR FINISHES</li> <li>㉚ RETAINING WALL AT (E) OAK TO REMAIN HEIGHT PER CIVIL, SEE L3 FOR FINISHES</li> <li>㉛ SITE RETAINING WALL, TYP. EXPOSED HEIGHT PER CIVIL GRADING PLANS &amp; PROFILES SEE SHEET C.3.2 FOR GRADING PLANS SEE SHEETS C4.1 - C4.3 FOR SECTIONS PROFILES SEE L5 FOR WALL FINISHES &amp; NOTES, TYP.</li> </ul> |
|--|---|---|--|

SCALE: 1"=40'-0" (24"X36" SHEET)  
 0 20' 40' 80' 160'

## PRELIMINARY LANDSCAPE SITE PLAN ARDMORE ROAD

03 APRIL 2026

0767-02-HS24

L1

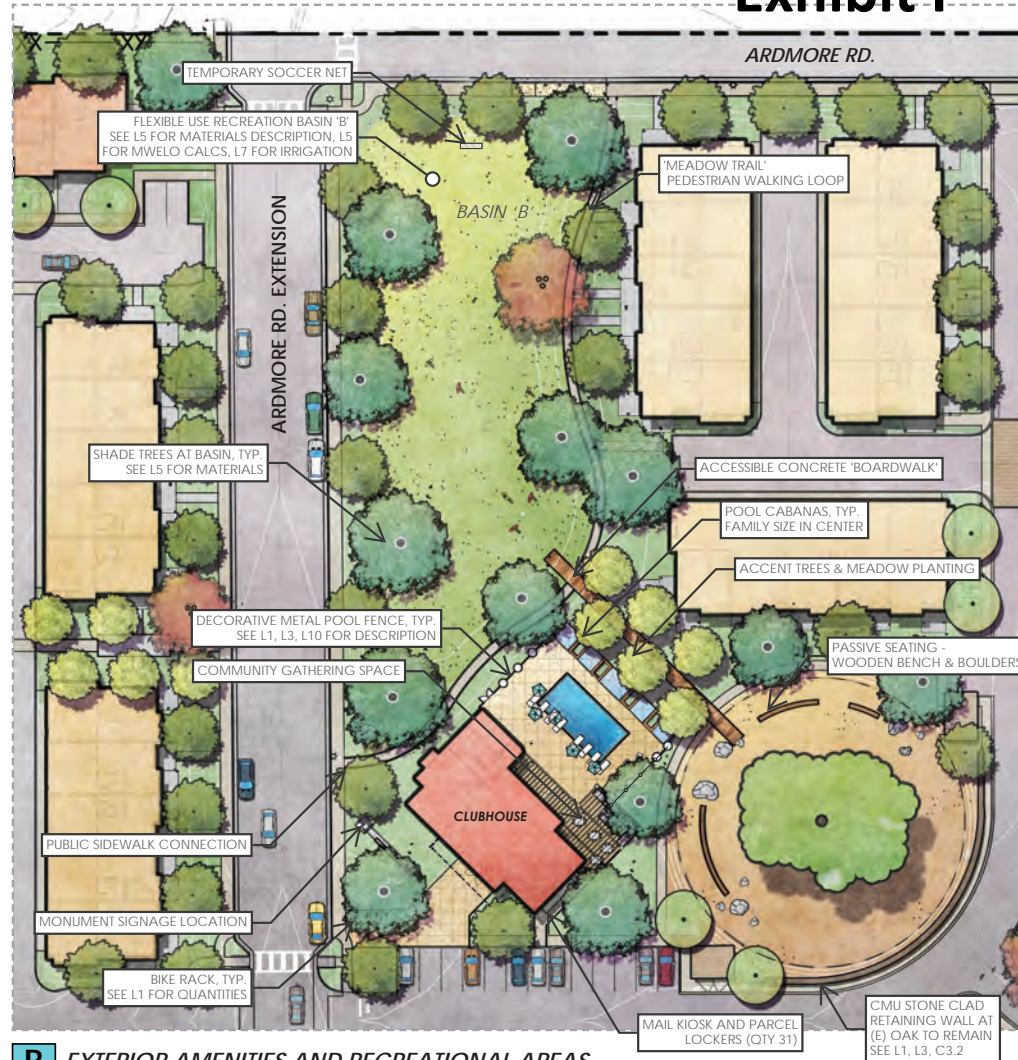


# Exhibit F



## A WOODLAND THEMED NATURAL PLAY AREA - PRELIMINARY EQUIPMENT SCHEDULE

1. LOG PILE - WHITE OAK OR EQUAL BY EARTHSCAPES OR LOCAL MANUF (ALL AGES, ADA COMPLIANT) QTY (1)
2. SCULPTURAL PLAY ELEMENT - 'JUNIOR' SONGBIRD BY EARTHSCAPES OR LOCAL MANUF (ALL AGES, ADA COMPLIANT) QTY (1)
3. GRASS BLADE FOREST CLIMBER - ROBINIA WOOD OR EQ. BY LOCAL MANUF (5-12 YRS) QTY (7 MIN) NO FALL ZONE
4. CATERPILLAR CLIMBER - ROBINIA WOOD OR EQ. BY RICHTER OR LOCAL MANUF (ADA COMPLIANT, 2-12 YRS) QTY (1)
5. CREATURE SPRINGER - BEE, SNAIL, OR ANT ROCKER (2-12 YRS) QTY (1)
6. COLORIZED RUBBER HALF SPHERES - CLIMBERS ON SLOPE (2-12 YRS) QTY (7 MIN)
7. TOADSTOOLS OR BOULDERS AT PLAY AREA ENTRY
8. RAISED PLANTER WITH SHADED SEATING, SEE L3 FOR FINISH OF CMU LANDSCAPE WALLS
9. LOG BENCH SEATING, TYP.
10. SYNTHETIC TURF
11. ENGINEERED WOOD FIBER MULCH PLAY SURFACING (ADA COMPLIANT)



## B EXTERIOR AMENITIES AND RECREATIONAL AREAS

SEE L1 FOR LOCATION OF ENLARGEMENT AREAS ON SITE PLAN  
 SEE L3 FOR MATERIALS SUPPORT IMAGERY  
 SEE L4-L6 FOR PLANT MATERIAL DESCRIPTIONS AND CALCULATIONS



## COMMUNITY SPACE ENLARGEMENTS - AREAS FOR RECREATION

### ARDMORE ROAD

03 APRIL 2026

0767-02-HS24

L2

# Exhibit F



SHADE STRUCTURE AT CLUBHOUSE COMMONS



SYNTHETIC TURF MOUND



CREATURE SPINNER



ACCENT TREE ALLEE WITH CLIMATE ADAPTIVE PLANTING



WOOD SLAT BENCH AT EXISTING OAK TO REMAIN



WOOD STAMPED CONCRETE 'BOARDWALK'



BENCH SEATING AT COMMON AREAS

## OUTDOOR AMENITIES & NATURAL PLAY



LOG PILE AND SCULPTURAL CLIMBER



NATURAL PLAY ON ENGINEERED WOOD FIBER MULCH (ADA)



COMPOSITE WOOD BENCH SEATING  
NO FOOTING REQUIRED IN TREE PROTECTION ZONE  
SEE L1 FOR LOCATIONS

- FENCING:**  
FROM LEFT TO RIGHT - SEE L1 FOR LOCATIONS
- 6'H VINYL COATED MICROMESH CHAIN LINK (GREEN)
  - 3'H MAX (OPTION A) OR 6'H MAX (OPTION B) PERIMETER PRIVACY NATURAL WOOD SLAT
  - 6' DECORATIVE METAL AT POOL WITH STEEL PANELS



CMU LANDSCAPE WALLS, TYP.  
CMU RETAINING WALL AT (E) OAK TO REMAIN  
42" MAX H - STONE FINISH TO MATCH ARCHITECTURE  
STONE FINISH AS SHOWN ABOVE LEFT - SEE L1 FOR LOCATIONS

CMU PRIVACY WALL AT ARDMORE RD.  
6' MAX H - SPLIT FACE CMU BLOCK, COLOR LIGHT TAN  
AS SHOWN ABOVE UPPER RIGHT - SEE L1 FOR LOCATIONS

CMU SITE RETAINING WALLS, TYP.  
PERIMETER LOCATIONS WHERE PROPOSED  
EXPOSED HEIGHT VARIES - SEE CIVIL GRADING PLANS C3.2, PROFILES C4.1 - C4.3  
SHALL BE STANDARD CONCRETE SPLIT FACE BLOCK, AS SHOWN ABOVE LOWER RIGHT



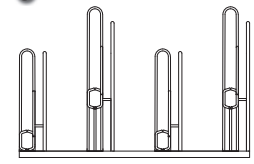
1



2



3



'PEAK' BIKE RACK  
POWDERCOATED BRONZE



3



LOG PILE AND SCULPTURAL CLIMBER



## LANDSCAPE CHARACTER AND MATERIALS ARDMORE ROAD

03 APRIL 2026

0767-02-HS24

L3

# Exhibit F

## MWELO IRRIGATION DESIGN CRITERION

### IRRIGATION STATEMENT OF COMPLIANCE

THE PLANT PALETTE IS COMPRISED OF SPECIES KNOWN TO THRIVE IN THE LOCAL MEDITERRANEAN CLIMATE AND SOIL CONDITIONS. 90% THE PROPOSED PLANT MATERIAL OUTSIDE OF AREAS ALLOCATED FOR RECREATIONAL USE WILL REQUIRE LOW TO VERY LOW WATER ONCE ESTABLISHED. THIS PLANT PALETTE COUPLED WITH THE IRRIGATION SYSTEM DESCRIBED BELOW HAS BEEN DESIGNED TO MEET OR EXCEED THE STATE AND LOCAL STANDARDS FOR WATER CONSERVATION BASED ON THE MODEL WATER EFFICIENT LANDSCAPE ORDINANCE PER SLOM.C 17.70.220A. WEATHER SENSING, "SMART" CONTROLLER, WILL BE USED TO MONITOR THE PROVISION OF IRRIGATION WATER AND MANAGE DAILY WATER CONSUMPTION TO THE MINIMUM REQUIREMENTS FOR EACH HYDROZONE. ALL TREES, SHRUBS, AND GROUND COVER AREAS WILL BE IRRIGATED ON SEPARATE HYDROZONES SO THAT ONCE ESTABLISHED, WATER CAN BE REGULATED IN A MORE EFFICIENT MANNER. TREES WILL BE IRRIGATED BY BUBBLERS. ALL ORNAMENTAL PLANTING WILL RECEIVE DRIP IRRIGATION OR OTHER HIGHLY EFFICIENT IRRIGATION. ALL ABOVE GROUND UTILITIES SHALL BE SCREENED WITH VEGETATION.

**TOTAL ON-SITE LANDSCAPE AREA: 199,841 SF IRRIGATED, 249,675 SF (includes Common Space)**

**ESTIMATED TOTAL WATER USE: 2,322,599 GAL / YR**

**MAXIMUM APPLIED WATER ALLOWANCE: 3,635,125 GAL / YR**

AREAS WITHIN THE PROJECT SITE THAT ARE TO BE USED FOR RECREATIONAL PURPOSES ARE CLASSIFIED AS SPECIAL LANDSCAPE AREAS. SPECIAL LANDSCAPE AREAS HAVE BEEN INCORPORATED INTO THE FOLLOWING CALCULATIONS AND ARE REFLECTED IN THE MAXIMUM APPLIED WATER ALLOWANCE PER CALIFORNIA CODE OF REGULATIONS AND THE MODEL WATER EFFICIENT LANDSCAPE ORDINANCE. SEE SPREADSHEET BELOW.

### WATER EFFICIENT LANDSCAPE WORKSHEET

This worksheet is filled out by the project applicant and it is a required element of the Landscape Document Package

Hydrozone # / Planting Description*	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landsc Area (Sq. Ft)	ETAF x Area	Estimated Total Water Use (ETWU)
Reference Evapotranspiration (Eto)			40.0				
<b>Regular Landscape Areas</b>							
Low Use Shrubs	0.25	Drip	0.81	0.31	164,123	50655.25	1,538,906
Low Use Trees	0.25	Bubbler	0.81	0.31	800	246.91	7,501
Medial Use Trees	0.5	Bubbler	0.81	0.62	700	432.90	13,127
Basins	0.25	Spray	0.75	0.33	15,961	5300.33	161,024
				Totals	181524	56634.99	1,720,559
<b>Special Landscape Areas</b>							
Play Field				1	0		0
Estilbes				1	0		0
SEA Basin				1	19817		602,040
				Totals	19817		602,040
						ETWU Total	2,322,599
						Maximum Allowed Water Allowance (MAWA)	3,635,125

Hydrozone #/Planting Description      Irrigation Method      Irrigation Efficiency      ETWU (Annual Gallons Required)

E.G.      overhead spray or drip      0.75 for spray head       $Eto \times 0.62 \times (ETAF \times Area)$

1.2 plant base      0.81 for drip       $0.62 \times Area$  is a conversion factor that converts acre-inches per acre per year to gallons per square foot per year.

\*MAWA (Annual Gallons Allowed) = (Eto) (0.62) [(ETAF x LA)+(1-ETAF) x SLA]

where 0.62 is a conversion factor that converts acre-inches per acre per



PLANT PALETTE



## PLANT PALETTE, MWELO DESIGN CRITERION AND CALCULATIONS

### ARDMORE ROAD

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## PRELIMINARY PLANT PALETTE



### SPECIMEN TREES (24-36" BOX) QTY 39

SUCH AS:  
 PLATANUS RACEMOSA MULTI-TRUNK  
 QUERCUS LOBATA (2" CALIBER DBH MIN)  
 CALIFORNIA SYCAMORE  
 VALLEY OAK - 34 TOTAL

### SEE OAK REPLACEMENT CALCULATIONS AT RIGHT OF THIS SHEET

### SHADE TREES (15 GAL - 24" BOX) QTY 112

SUCH AS:  
 ACER RUBRUM  
 ALNUS RHOMBIFOLIA  
 GLEDITSIA TIACANTHOS INERMIS 'SHADE MASTER'  
 GINKGO BILOBA 'AUTUMN GOLD'  
 QUERCUS AGRIFFOLIA  
 PISTACHIA CHINENSIS  
 PLATANUS R. X ACERIFOLIA  
 PRUNUS X 'SNOW GOOSE'  
 PYRUS CALLERYANA 'CAPITAL'  
 ROBINIA AMBIGUA 'PURPLE ROBE'  
 ZELKOVA SERRATA  
 RED MAPLE  
 WHITE ALDER  
 SHADENMASTER LOCUST  
 AUTUMN GOLD GINKGO  
 COAST LIVE OAK  
 CHINESE PISTACHE  
 LONDON PLANE TREE  
 FLOWERING CHERRY  
 COLUMBIANA CALLERY PEAR  
 PURPLE ROBE LOCUST  
 SAWLEAF ZELKOVA

### ACCENT TREES (15 GAL) QTY 103

SUCH AS:  
 ARBUTUS X 'MARINA'  
 MAGNOLIA SOULANGIANA 'ALEXANDRIANA'  
 CERCIS X 'IRISING SUN'  
 LAGERSTROEMIA SPP.  
 MYRTICA CALIFORNICA  
 OLEA EUROPEA 'SWAN HILL' - STERILE  
 CHITALPA TASHKENTENSIS  
 MARINA ARBUTUS  
 SAUCER MAGNOLIA  
 GOLDEN REDBUD  
 CRAPE MYRTLE  
 PACIFIC WAX MYRTLE  
 FRUITLESS OLIVE  
 'PINK DAWN'

PROPOSED TREES TO BE PLANTED QTY 254  
 EXISTING TREES TO BE REMOVED QTY 6

### SHRUBS, GRASSES, AND GROUNDCOVERS (1, 5, 15 GAL) QTY 199,841 SF (INCLUDES BASIN SF)

SUCH AS:  
 ACHILLEA X 'MOONSHINE'  
 ARCTOSTAPHYLOS 'HOWARD MCMINN' \*\*  
 CAREX PRAEGRACILIS \*\*\*  
 CAREX TUMULICOLA \*\*  
 CAREX DIVULSA \*\*  
 CEANOETHUS GRISEUS HORIZONTALIS \*\*  
 CISTUS X HYBRIDUS  
 CLYTOSTOMA CALLISTEGIOIDES  
 CARPENTERIA CALIFORNICA \*\*  
 COTINUS COGGYGRIA 'ROYAL PURPLE'  
 CORREA 'DUSKY BELLS' \*\*  
 CERCIS OCCIDENTALIS \*\*  
 DRYOPTERIS ERYTHROSORA \*\*  
 DROPTERS ARGUTA \*\*  
 EPILOBIUM CALIFORNICA \*\*  
 ROSMARNUS X HUNNINGTON CARPET  
 ERODIOLINIUM GRANDE 'RUBESCENS' \*\*  
 IRIS DOUGLASSIANA \*\* \*\*  
 RED BUCKWHEAT  
 CORAL BELLS  
 LIPSTICK STRAWBERRY  
 CALIFORNIA TOYON  
 CALIFORNIA RUSH VARIETIES  
 HEART LEAVED PENSTEMON  
 REBLOOMING TORCHLILY  
 HIDCOTE LAVENDER  
 CANYON PRINCE NATIVE BLUE RYE  
 MAT RUSH  
 STICKY MONKEY FLOWER  
 CREEPING MAHONIA  
 CREEPING RED FESCUE

SUCH AS:  
 PHLOMIS FRUTICOSA  
 PHORMIUM X 'SEA JADE'  
 PITISPORUM TENUIFOLIUM 'SILVER SHEEN'  
 POLYSTICHUM MUNIFORME \*\*  
 PHOTINIA FRASERI 'RED ROBIN'  
 MUEHLBERGIA RIGENS \*\*  
 NEPETA X 'FAASSEN' 'WALKERS LOW'  
 OLEA EUROPEA 'LITTLE OLLIE'  
 PENNINSETUM SPATHULIOLATUM  
 PENSTEMON X 'FIREBIRD'  
 PEROVSKIA ATRIPICIFOLIA  
 RHUS INTERGRIFOLIA \*\*  
 RIBES SANGUINEUM \*\*  
 RIBES SPECIOSUM FUCHSIA \*\*  
 ROMNEYA COULTERI \*\*  
 ROSMARNUS X HUNNINGTON CARPET  
 RHAMNUS CALIFORNICA 'MOUND SAN BRUNO'  
 HELIANTHEMUM WHITE  
 SALVIA SPATHACEA \*\*  
 SALVIA X 'POZO BLUE' \*\*  
 SESBERIA AUTUMNALIS  
 VERBENA BONARIENSIS  
 VERBENA ILACINA 'DE LA MINA'  
 VERBENA X 'BALDENDALE'  
 VITIS CALIFORNICA \*\*  
 WOODWARDIA FIMBRATA \*\*

\*\* INDICATES SPECIES IS SUITABLE FOR UNDER OAKS  
 \*\*\* INDICATES SPECIES IS SUITABLE TO VEGETATE STORMWATER BASINS

### VEGETATED STORMWATER BASINS 'A' AND 'C' QTY 15,901 SF

\*\*\* SEE SPECIES SUITABLE FOR STORMWATER BASINS AT LEFT, PRELIM IRRIGATION PROVIDED ON SHEET L7

### VEGETATED STORMWATER BASIN 'B' (RECREATION) QTY 19,817 SF

TO BE VEGETATED WITH MAINTAINABLE NATURAL GRASSES SUCH AS CAREX PRAEGRACILIS OR FESTUCA RUBRA CLASSIFIED AS SPECIAL LANDSCAPE AREA (SLA) FOR RECREATIONAL PURPOSES - SEE MWLO CALCS L4, IRRIGATION L7

### OAK TREE REMOVAL AND REPLACEMENT QUANTITIES:

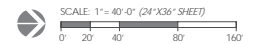
SEE OAK TREE IMPACT AND PROTECTION REPORT FOR TREE LOCATIONS BY NUMBER, DISPOSITION, REMOVAL RECOMMENDATIONS, & TREE PROTECTION DETAILS. SEE ADDITIONAL TREE PROTECTION NOTES SHEET L6 - OAK TREE REPLACEMENT EXHIBIT

SEE EXISTING SITE SURVEY AND DEMOLITION PLAN FOR LOCATION AND QUANTITIES OF OAKS TO BE REMOVED

REPLACEMENT QUANTITIES PROPOSED SHALL BE IN COMPLIANCE WITH CITY OF EL PASO DE ROBLES MC CH.10.01.050

SEE PRELIMINARY PLANT SCHEDULE, LEFT ON THIS SHEET

TREE #	DBH	RECOMMENDATION
TREE 1	43"	REMOVE
TREE 2	47"	REMOVE
TREE 3	47"	DECEASED (NOT A PART)
TREE 4	52"	REMOVE
TREE 9	51"	REMOVE
TREE 10	51"	REMAIN AND PROTECT
TREE 11	30"	REMOVE
TREE 13	42"	REMOVE
TOTAL	= 265' (25%) PER PRMC 10.01.050	
REPLACEMENT QTY	68 INCHES DBH = 34 min	
	34 TOTAL QUERCUS LOBATA PROPOSED (SIZE LEFT)	



## PRELIMINARY LANDSCAPE AND OAK TREE REPLACEMENT PLAN

### ARDMORE ROAD

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L5





REFER TO SHEET L5 FOR OAK MITIGATION CALCULATIONS BY DBH, SIZE, AND QUANTITIES. OAKS SHALL BE IRRIGATED WITH DEEP ROOT BUBBLERS, SEE L7 FOR PRELIMINARY IRRIGATION EQUIPMENT.  
 REFER TO OAK TREE IMPACT AND PROTECTION REPORT WITH MEMORANDUM FOR TREE LOCATIONS BY NUMBER, DISPOSITION, REMOVAL RECOMMENDATIONS, & TREE PROTECTION DETAILS.  
 REFER TO CIVIL SHEET C2.1 FOR LOCATION AND QUANTITIES OF OAKS TO REMAIN & PROTECT & REMOVE. ADDITIONAL TREE PROTECTION NOTES PROVIDED BELOW.

### TREE PROTECTION NOTES

1. Additional monitoring of construction by the project arborist, before and during grading, will be required to ensure large roots are not damaged. The following tree protection measures and over-site shall be completed prior to grading.
2. Install tree protection fencing at limits of grading. Set fencing at a 60' radius measured from the outside of trunk of tree and encircle the entire TPZ of the tree. Fencing shall be made of chain-link fence panels 6' H x 8' W. Affixed panels to driven steel posts. Project arborist to verify all are correctly installed.
3. Hand-dig or hydro excavate trench at limits of grading around tree to expose roots. Trench shall be dug to a depth of 2'. If any roots 1" diameter or larger are discovered, they shall be cut with a sterilized pruning saw or reciprocating saw. All root cutting shall be supervised by the project arborist.
4. Monitoring of tree protection measures and construction around the tree a by the project arborist, shall occur throughout the construction of the project on a weekly basis or as required by the City of Paso Robles.



**POINT OF CONNECTION:**  
 WATER PURVEYOR: CITY OF PASO ROBLES  
 POTABLE WATER SOURCE WITH NEW PRIVATE METER, SIZE TBD  
 ASSUME 75 PSI. TO BE VERIFIED DURING CONSTRUCTION DOCUMENTATION



### PRELIMINARY IRRIGATION SCHEDULE

**EQUIPMENT SUCH AS:**

- TREE BUBBLERS**  
RAIN BIRD 1400 FLOOD, IN ROOT WATERING SOCK (RWS).
- TURF ROTORS**  
HUNTER I-20, 6" POP-UP, MATCHED PRECIPITATION RATE (MPR) NOZZLE.
- DRIP CONTROL ZONE KITS**  
RAIN BIRD XC2, COMMERCIAL DRIP CONTROL ZONE KIT INCL. VALVE, AND PRESSURE REGULATING FILTER.
- PIPE TRANSITION POINT**  
FROM PVC LATERAL TO DRIP DISTRIBUTION TUBING.
- DRIPLINE FLUSH VALVE**  
RAIN BIRD MDCF, LOCATED AT ALL DEAD END SECTIONS OF LATERAL PIPING.
- AIR RELIEF VALVE**  
RAIN BIRD ARV, LOCATED AT HIGHEST POINT IN RELATIVE DRIP ZONE.
- DRIP EMITTERS**  
RAIN BIRD XB-PC, PRESSURE COMPENSATING DRIP EMITTERS.

- REMOTE CONTROL VALVE, TYP.**  
RAIN BIRD EFB SERIES, BRASS REMOTE CONTROL VALVE.
- QUICK COUPLER VALVE, TYP.**  
RAIN BIRD, LOCKABLE QUICK-COUPLING VALVE.
- SHUT OFF VALVE, TYP.**  
MATCO NORCA, BRASS SHUT OFF VALVE.
- MASTER VALVE**  
BUCKNER-SUPERIOR 3100 SERIES, NORMALLY OPEN BRASS MASTER VALVE.
- BACKFLOW PREVENTER - PROVIDE VEGETATIVE SCREEN**  
FEBCO 825Y, REDUCED PRESSURE BACKFLOW PREVENTER.
- CONTROLLER W/ WIFI CAPABILITIES**  
HUNTER ACC2 W/ I2-54 STATION EXTERIOR STAINLESS STEEL ENCLOSURE W/ RAIN SENSOR AND FLOW SENSOR.
- MAIN LINE PIPE**  
PVC SCHEDULE 40, AND PVC SCHEDULE 80 LATERAL SHALL BE PVC SCHEDULE 40 LATERALS TO BE PROVIDED DURING CONSTRUCTION DOCUMENTATION

### SYMBOL LEGEND

PROPOSED VALVE BANK LOCATION FOR HYDROZONES (~3000 SF PER ZONE)

- SERVING DRIP IRRIGATED LANDSCAPE AREA (LOW)
- SERVING VEGETATED STORMWATER BASIN FOR RECREATIONAL USE (MOD)
- SERVING VEGETATED STORMWATER BASIN (LOW)

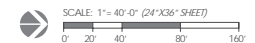
----- IRRIGATION MAIN LINE ROUTE (SEE EQUIPMENT AT LEFT)

- POINT OF CONNECTION
- METER - SIZE PER CIVIL
- SCREENED BACKFLOW PREVENTER
- MASTER VALVE
- FLOW SENSOR
- CONTROLLER LOCATION

### IRRIGATED HYDROZONE AREA CALCULATIONS

TOTAL IRRIGATED LANDSCAPE AREA = 199,841 SF  
 SEE SHEET L4 FOR MWELO WATER USE CALCS & STATEMENT OF COMPLIANCE  
 SEE L5 FOR LANDSCAPE PLAN, WUCOLS CLASSIFICATIONS, AND PLANT SPECIES

- TOTAL LANDSCAPE AREA TO RECEIVE DRIP IRRIGATION: 164,123 SF
- TOTAL LANDSCAPE AREA OF VEGETATED STORMWATER BASINS TO RECEIVE SPRAY IRRIGATION: 15,901 SF
- TOTAL LANDSCAPE AREA OF VEGETATED STORMWATER BASIN (RECREATIONAL USE) TO RECEIVE SPRAY IRRIGATION: 19,817 SF (SLA)
- TOTAL NON-IRRIGATED LANDSCAPE AREA: 18,247 SF



## PRELIMINARY IRRIGATION AND HYDROZONE PLAN

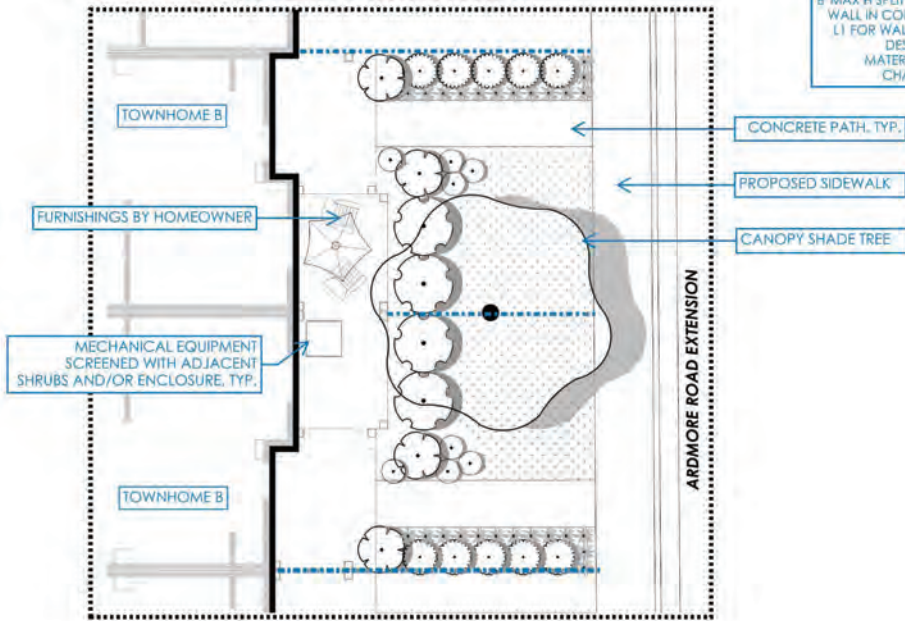
### ARDMORE ROAD

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## LANDSCAPE TYPICAL 1 - TOWNHOME 'B'

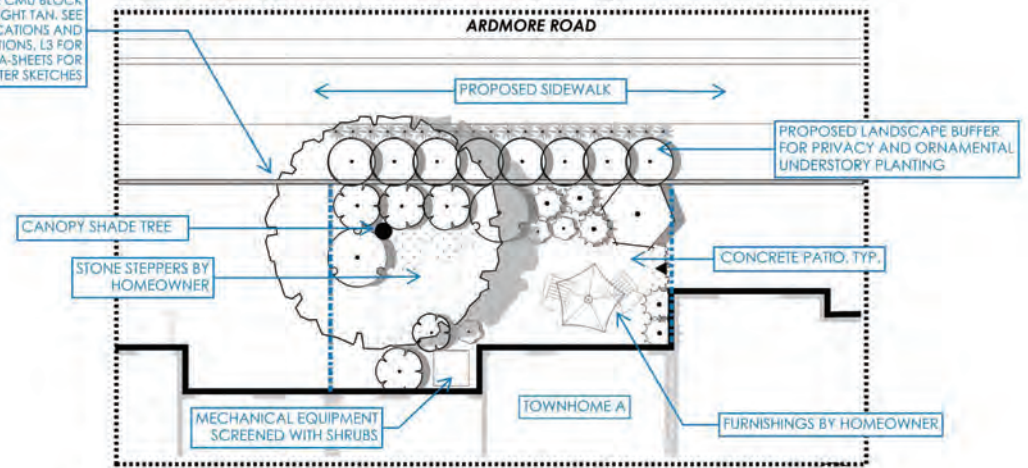


### PLANT SCHEDULE: FRONTYARDS ALONG ARDMORE RD. EXTENSION

SYMBOL	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	DIY
<b>TREES</b>					
SUCH AS:					
(Symbol)	SHADE TREE		1		
(Symbol)	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	24" BOX	MODERATE	
(Symbol)	ROSINA X AMBIGUA 'PURPLE ROBE'	PINK FLOWERING LOCUST	1.5 GAL		
<b>SHRUBS</b>					
SUCH AS:					
(Symbol)	HEUCHERA SANGUINEA 'TIRFELY'	TIRFELY CORAL BELLS	1 GAL	MODERATE	3
(Symbol)	MAHONIA REPENS	'CREEPING MAHONIA'	1 GAL	LOW	2
(Symbol)	MULLENBERGIA RIGENS	DEER GRASS	1 GAL	LOW	2
(Symbol)	SESLERIA X 'GREENLEE'	'GREENLEE MOOR GRASS'	1 GAL	MODERATE	7
<b>GROUND COVERS</b>					
SUCH AS:					
(Symbol)	CAREX PRAEGRACILIS	'CALIFORNIA FIELD SEDGE'	1 GAL	MODERATE	18' p.c.

SEE SHEET L5 FOR TYPICAL LOCATIONS ON SITE PLAN  
 PLANT PALETTE SUPPORT IMAGERY PROVIDED ON L4  
 PRIVATE YARDS SHALL BE IRRIGATED WITH DRIP ZONES

## LANDSCAPE TYPICAL 2 - TOWNHOME 'A'



### PRELIMINARY PLANT SCHEDULE: PRIVATE YARD AT ARDMORE RD

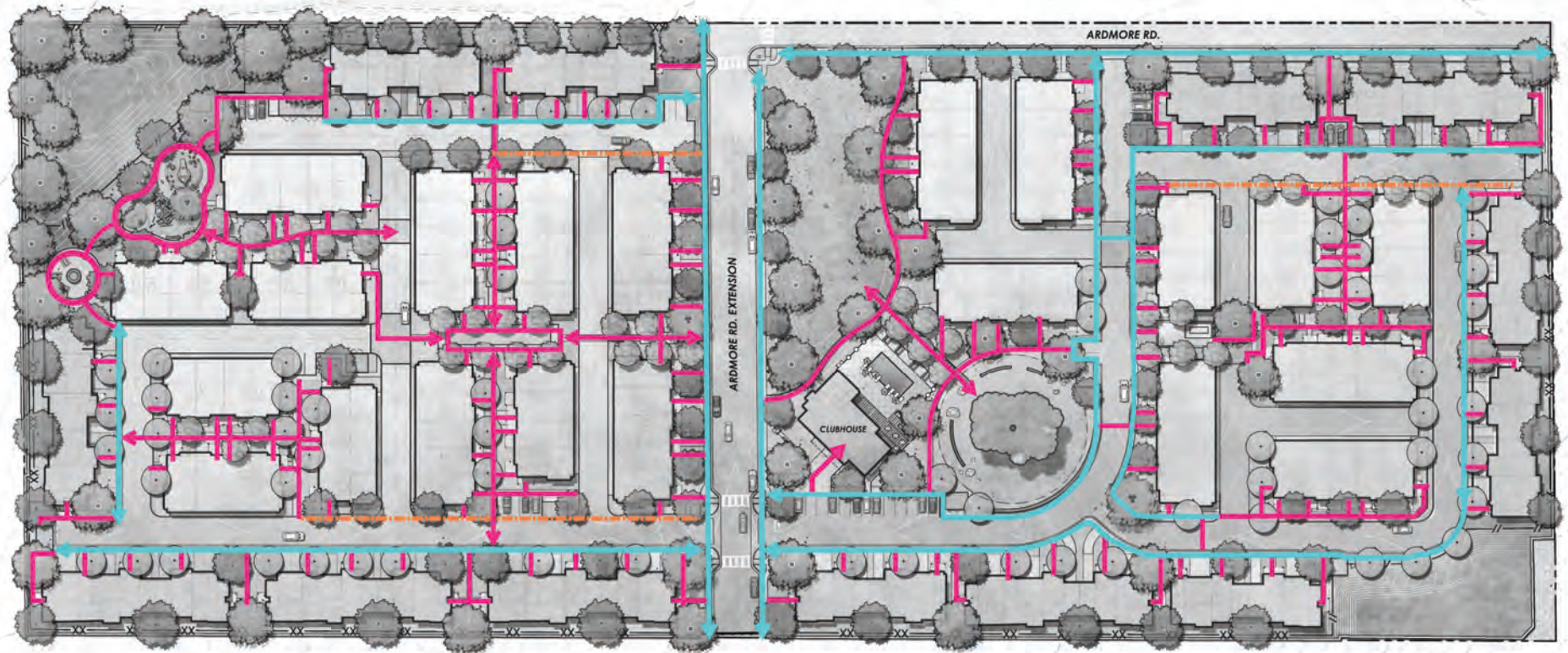
SYMBOL	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
<b>TREES</b>				
SUCH AS:				
(Symbol)	SHADE TREE			
(Symbol)	GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD MAIDENHAIR TREE	24" BOX	MODERATE
(Symbol)	PLATANUS X ACERIFOLIA	LONDON PLANE TREE	24" BOX	LOW
(Symbol)	PRUNUS X 'SNOW GOOSE'	SNOW GOOSE CHERRY	24" BOX	MODERATE
<b>SHRUBS</b>				
SUCH AS:				
(Symbol)	ACHILLEA X 'MOONSHINE'	MOONSHINE YARROW	1 GAL	LOW
(Symbol)	CARPENTERIA CALIFORNICA	BUSH ANEMONE	5 GAL	LOW
(Symbol)	CLYTOSTOMA CALLISTEIOIDES	VIOLET TRUMPET VINE	5 GAL	MODERATE
(Symbol)	MULLENBERGIA RIGENS	DEER GRASS	1 GAL	LOW
(Symbol)	NEPETA X 'FAASSEN'	'WALKER'S LOW' CATMINT	1 GAL	LOW
(Symbol)	SALVIA X 'POZO BLUE'	'POZO BLUE SAGE'	1 GAL	LOW

### PRELIMINARY PLANT SCHEDULE: SIDEWALK FRONTAGE

SYMBOL	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
<b>SHRUBS</b>				
SUCH AS:				
(Symbol)	PITOSPORUM TENUIFOLIUM 'SILVER SHEEN'	'SILVER SHEEN TAWHIWIHI'	5 GAL	LOW
(Symbol)	LICISTRUM JAPONICUM 'TEJANUM'	'WAXLEAF PRIVET'	5 GAL	MODERATE
(Symbol)	SESLERIA X 'GREENLEE'	'GREENLEE MOOR GRASS'	1 GAL	MODERATE
(Symbol)	HELIANTHEMUM 'THE BRIDE'	'THE BRIDE SUNROSE'	1 GAL	LOW
(Symbol)	NEPETA 'SIX HILLS GIANT'	'SIX HILLS GIANT'	1 GAL	LOW



# Exhibit F



SCALE: 1"=40' OF (24"X36" SHEET)  
0 20 40 80 160

### SITE CIRCULATION LEGEND

- PEDESTRIAN PATH
- SIDEWALK
- ON-STREET WALKING



# Exhibit F

