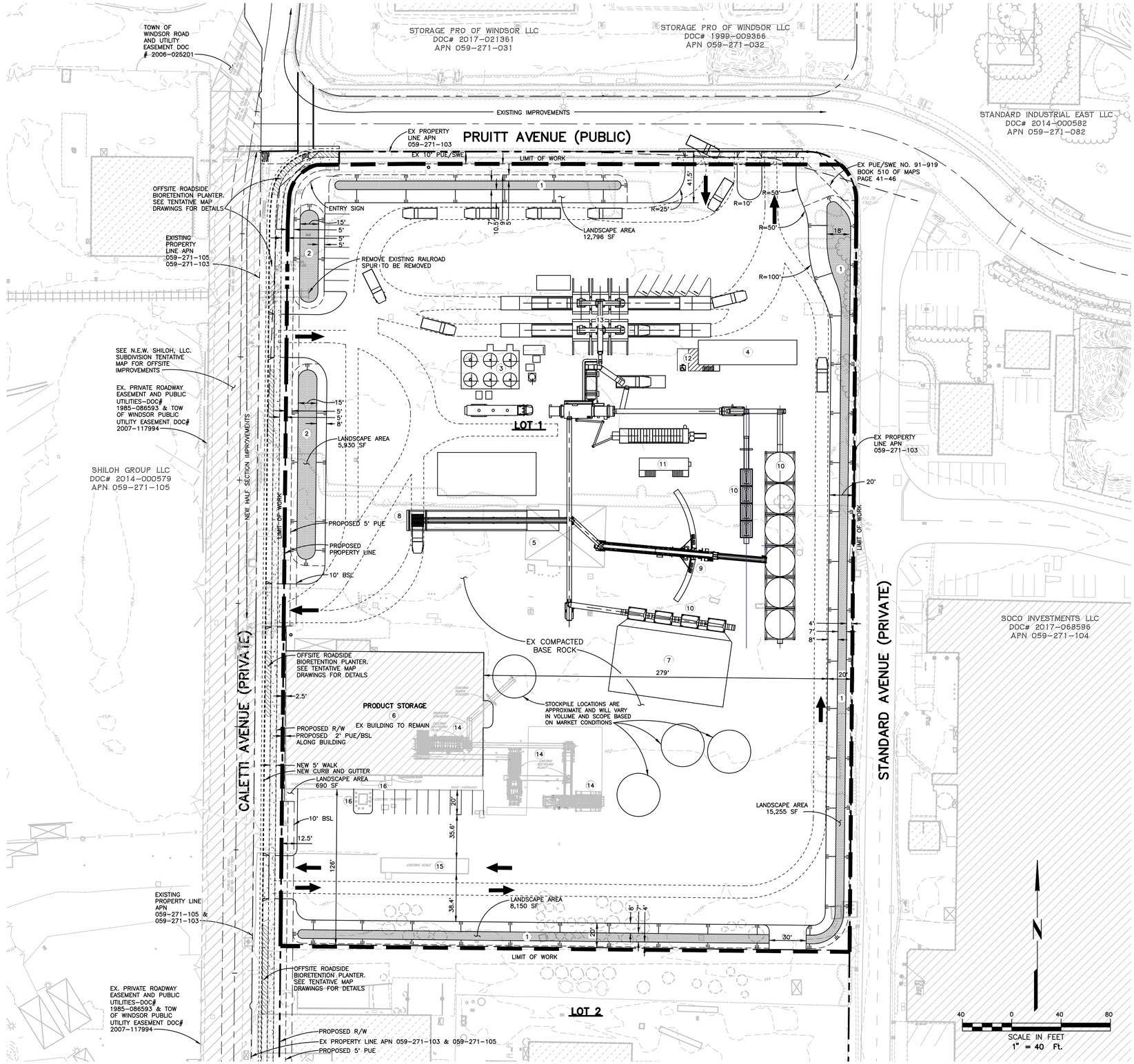
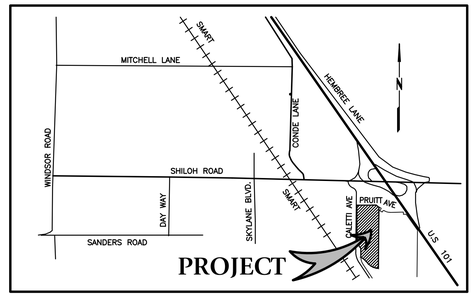




LOCATION MAP

NOT TO SCALE

PROJECT INFORMATION

BODEAN COMPANY CONSTRUCTION MATERIALS PROCESSING PLANT

OWNER:
N.E.W. SHILOH, LLC.
1060 NORTH DUTTON AVE.
SANTA ROSA, CA 95401
(707)-576-8205

ENGINEER:
BRELJE & RACE
475 AVIATION BLVD, SUITE 120
SANTA ROSA, CA 95403
(707) 576-1322
WWW.BRCE.COM
BARTHOLOW@BRCE.COM

PROJECT SQUARE FOOTAGE:
LOT 1=296,922 SF OR 6.82 ACRES

PROPERTY ADDRESSES:
470/510/590/600/610 CALETTI AVENUE

SHEET NOTES

1. BIO-INFILTRATION AREA TYPE A, PER DETAIL SHEET 4.
2. BIO-INFILTRATION AREA TYPE B, PER DETAIL SHEET 4.
3. STORAGE TANK AREA.
4. OFFICE AND CONTROL HOUSE.
5. REMOVE EXISTING STRUCTURE, ALL EXISTING CONTAINERS SHALL BE REMOVED.
6. PRODUCT STORAGE WITHIN EXISTING BUILDING.
7. BIN LOADING RAMP.
8. GROUND LEVEL DRIVE OVER PRODUCT DUMP.
9. CONVEYOR MATERIAL LIFT.
10. PRODUCT STORAGE BINS.
11. POWER HOUSE.
12. ADA PARKING LOCATION WITH ADA VERTICAL LIFT TO BUILDING LANDING.
13. ASPHALT PLANT, TRUCK SCALES AND LOADING AREA.
14. EXISTING RECYCLING PLANT TO REMAIN.
15. EXISTING TRUCK SCALE TO REMAIN.
16. EXISTING ELECTRICAL EQUIPMENT TO REMAIN.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	PRELIMINARY SITE PLAN
2	OPPORTUNITIES AND CONSTRAINTS MAP
3	PRELIMINARY GRADING & UTILITY PLAN NORTH
4	PRELIMINARY GRADING & UTILITY PLAN SOUTH

Brelje & Race CONSULTING ENGINEERS
475 Aviation Boulevard, Suite 120
Santa Rosa, CA 95403
v: 707-576-1322
f: 707-576-0469
www.brce.com

REGISTERED PROFESSIONAL ENGINEER PAUL V. BARTHOLOW Exp. 3-31-23 CIVIL STATE OF CALIFORNIA 7/8/22

USE PERMIT

BODEAN COMPANY CONSTRUCTION MATERIALS PROCESSING PLANT

CALETTI AVENUE
WINDSOR, CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

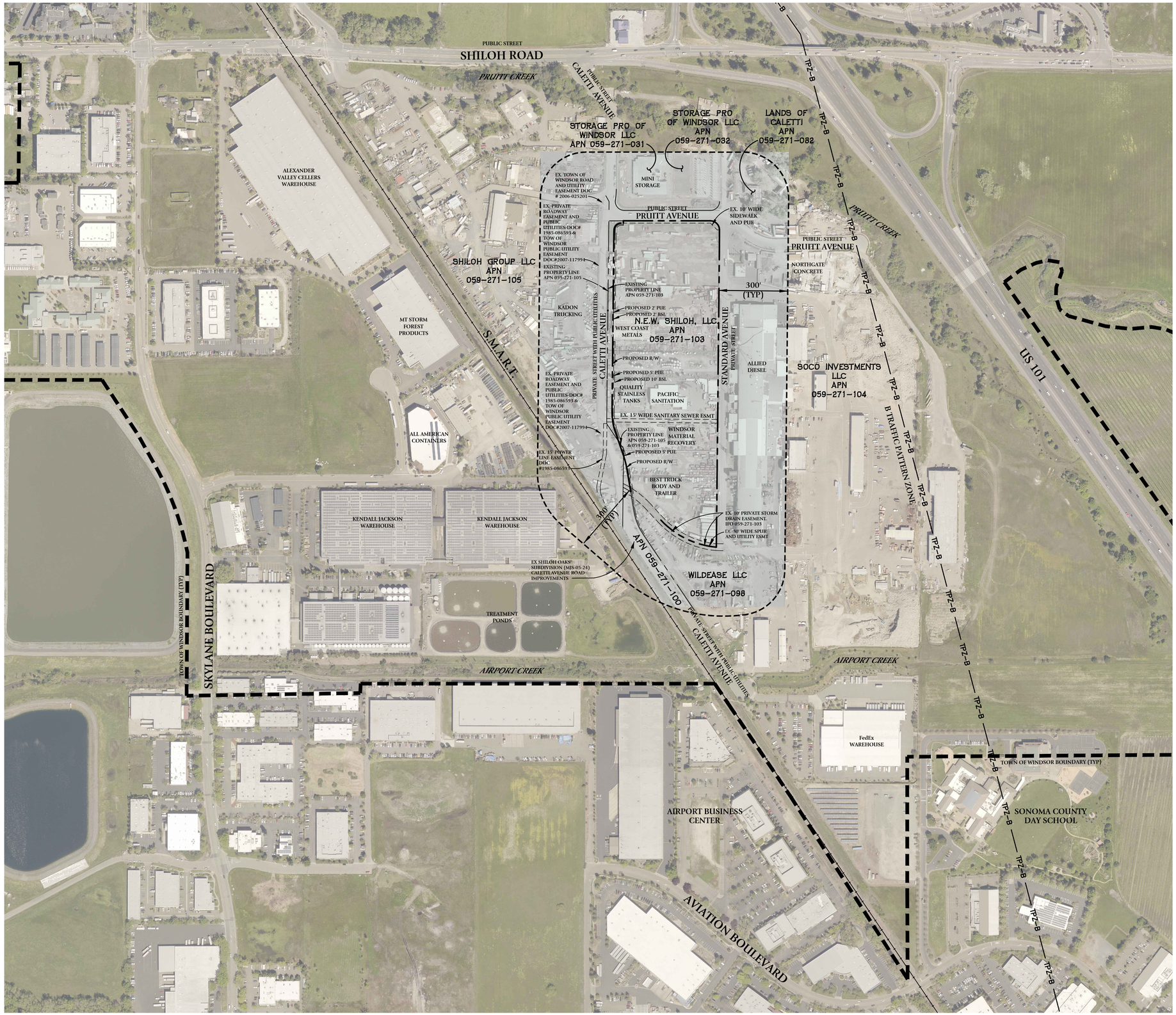
ON A FULL-SCALE DRAWING, LENGTH OF BAR BELOW IS 1-INCH. IF BAR MEASURES LESS THAN 1-INCH, THIS SHEET WAS PLOTTED AT A REDUCED SCALE, WHICH MAY REQUIRE ADJUSTMENT OF SCALE(S) SHOWN ON DRAWING.

PROJECT	DATE
4606.00	JULY 2022
DRAWN BY	CHECKED BY
PIT	PVB

PRELIMINARY SITE PLAN

SHEET NO.
1 OF 4

07-05-22 gleason \4606\dwg\4606 00\4606.00 PLAN - Prelim Plant Site.dwg TAB: Site Plan 40sc ant1



LEGEND

- 300' CONSTRAINTS BOUNDARY
- TPZ-B — APPROXIMATE LOCATION OF SONOMA COUNTY TPZ-B TRAFFIC PATTERN SAFETY ZONE
- CALETTI PROPERTY BOUNDARY
- TOWN OF WINDSOR BOUNDARY

200 0 200 400
SCALE IN FEET
1" = 200 Ft.

N

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REGISTERED PROFESSIONAL ENGINEER
PAUL V. BARTOLOMEI
Exp. 3-31-23
CIVIL
STATE OF CALIFORNIA
11/8/22

USE PERMIT

BODEAN COMPANY CONSTRUCTION MATERIALS PROCESSING PLANT

CALETTI AVENUE
WINDSOR, CALIFORNIA

REVISIONS		
NO.	DATE	DESCRIPTION

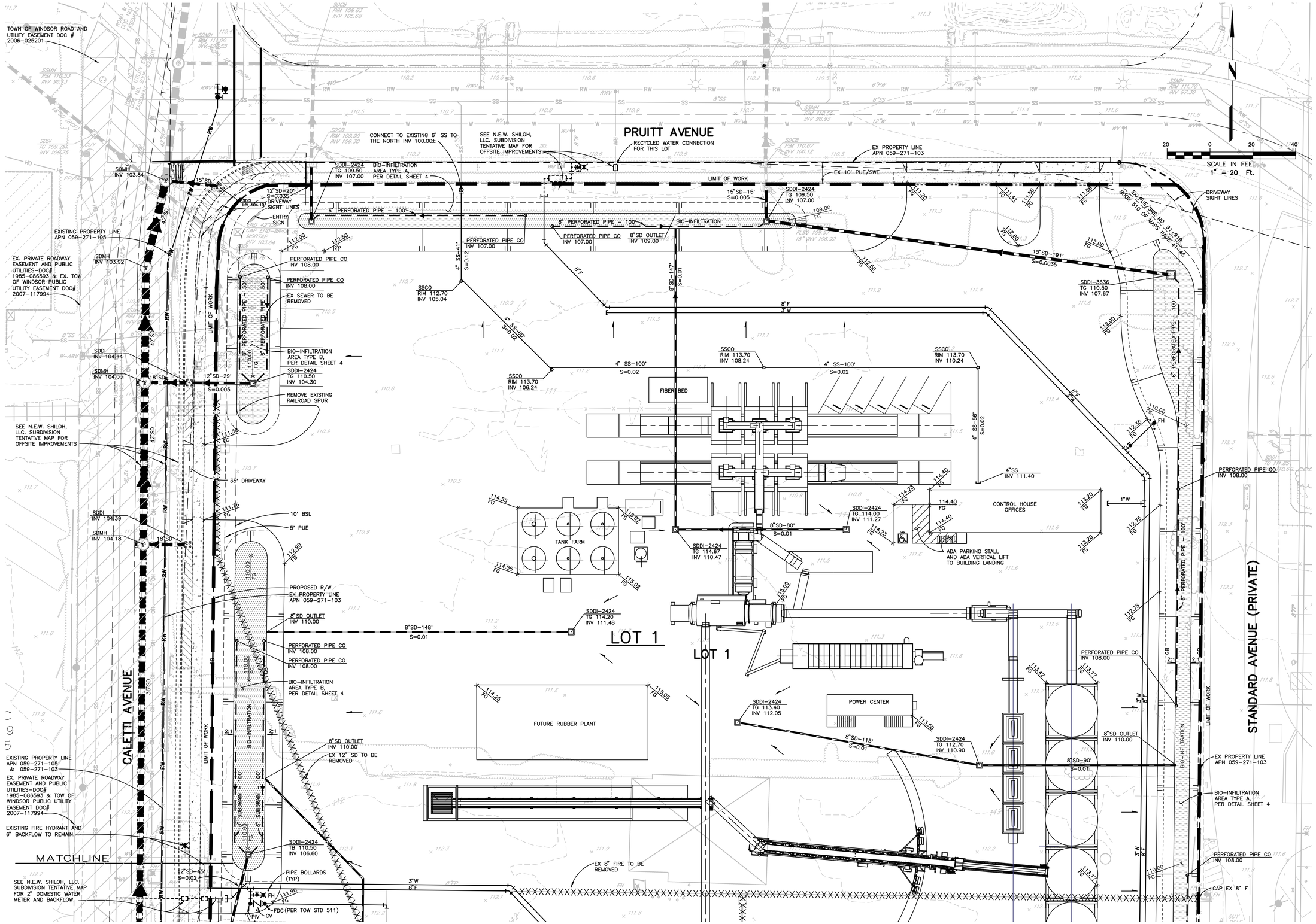
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PIT	PVB

OPPORTUNITIES AND CONSTRAINTS MAP

SHEET NO.
2 OF 4

07-05-22 gleason \4606\dwg\4606 00\EXHIBIT\4606.00 EXHIBIT-opportunities and constraints.dwg TAB: SHT 2-Use Perm



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USE PERMIT

BODEAN COMPANY CONSTRUCTION MATERIALS PROCESSING PLANT

CALETTI AVENUE
WINDSOR, CALIFORNIA

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PIT	PVB

PRELIMINARY GRADING & UTILITY PLAN NORTH

SHEET NO.
3 OF 4

03-14-22 gleason \4606\dwg\4606 00\4606.00 PLAN - Prelim Plant Site.dwg TAB: grad-util 20sc sht3

SEE SHEET 3

MATCHLINE

SEE N.E.W. SHILOH, LLC. SUBDIVISION TENTATIVE MAP FOR 2" DOMESTIC WATER METER AND BACKFLOW

SEE N.E.W. SHILOH, LLC. SUBDIVISION TENTATIVE MAP FOR OFFSITE IMPROVEMENTS

SEE N.E.W. SHILOH, LLC. SUBDIVISION TENTATIVE MAP FOR OFFSITE IMPROVEMENTS

EXISTING PROPERTY LINE APN 059-271-105 059-271-103

EX. PRIVATE ROADWAY EASEMENT AND PUBLIC UTILITIES-DOC# 1985-086593 & TOW OF WINDSOR PUBLIC UTILITY EASEMENT DOC# 2007-117994

CALETTI AVENUE

STANDARD AVENUE (PRIVATE)

LOT 1

LOT 2

PRODUCT STORAGE
EX BUILDING TO REMAIN

LOADING RAMP

MATERIAL STOCKPILE

EXISTING RECYCLING PLANT TO REMAIN

EXISTING TRANSFORMER TO REMAIN

EXISTING TRUCK SCALE TO REMAIN

EXISTING FIRE SPRINKLER RISER

EXISTING SEWER MANHOLE TO BE REMOVED WITH TENTATIVE MAP IMPROVEMENTS. CONNECT BUILDING SEWER TO NEW SEWER LATERAL

2' PUE/BSL ALONG BUILDING EX 8"SD TO BE REMOVED

10' BSL
5' PUE
PROPOSED R/W

RECYCLED WATER CONNECTION FOR PUBLIC LANDSCAPING

35' DRIVEWAY

CONNECT TO EXISTING 2" WATER LINE

EX 8" FIRE TO BE REMOVED

EX 8" SD TO BE REMOVED

EX 2" W TO BE REMOVED

EX 18" SD TO BE REMOVED

CONNECT NEW SDDI TO EX 12" SD TO THE SOUTH

EX FIRE HYDRANT TO BE REMOVED, CAP EX 8"F TO THE EAST.

CAP EX 8" F

EX PROPERTY LINE APN 059-271-103

BIO-INFILTRATION AREA TYPE A, PER DETAIL SHEET 4

PERFORATED PIPE CO INV 108.00

PERFORATED PIPE CO INV 107.32

PERFORATED PIPE CO INV 106.50

PERFORATED PIPE CO INV 106.90

6" PERFORATED PIPE - 100'

6" PERFORATED PIPE - 50'

6" PERFORATED PIPE - 80'

SDMH INV 104.58
SDMH INV 104.71
SDMH INV 105.32
SDMH INV 105.36

SDDI INV 104.80
SDDI INV 105.57
SDDI TG 110.50 INV 105.72

SDDI-2424 TB 110.50 INV 106.60
SDDI-2424 TG 110.50 INV 107.32
SDDI-2424 TG 111.10 INV 109.40
SDDI-2424 TG 111.10 INV 108.98
SDDI-2424 TG 111.30 INV 109.48
SDDI-2424 TG 109.00 INV 105.74

SDJB-2424 TB 112.35 IN 105.68 TO 105.61

SDDI-1212 TB 111.80 INV 110.60
SDDI-1212 TB 111.80 INV 110.42
SDDI-1212 TB 111.80 INV 110.60
SDDI-1212 TB 111.80 INV 110.80

SDDI-3636 TG 112.00 INV 106.80
SDDI-2424 TG 109.40 INV 106.90

8"SD INV 108.72
15"SD INV 106.29
8"SD OUTLET INV 108.70

12"SD-148' S=0.0035

8"SD-80' S=0.0035

8"SD-120' S=0.0035

18"SD-35' S=0.006

15"SD-305' S=0.0035

12" SD-45' S=0.02

18"SD-40'

24"SD

30"SD

36"SD

PIPE BOLLARDS (TYP)

FDC (PER TOW STD 511)

3"W 8"F

2"W

6"SS

6"SD

18"SD

8"SD

LIMIT OF WORK

ROOF OVERHANG

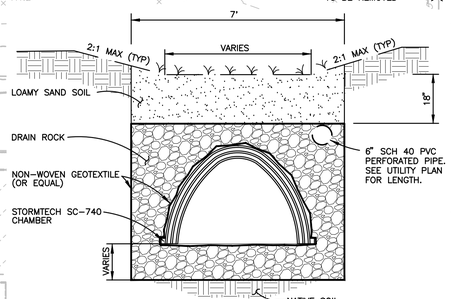
PUBLIC UTILITY ESMT DOC# 2007-117994

164.88'

N36°42'E

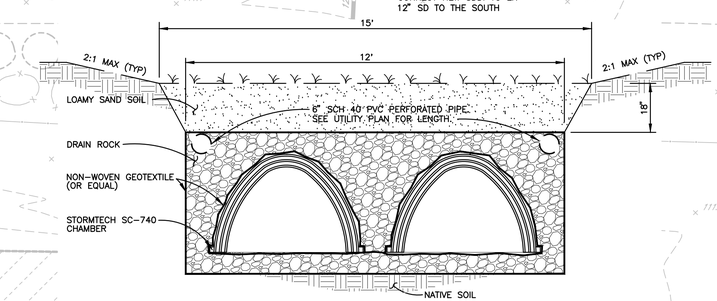
BIO-INFILTRATION AREA TYPE A

NOT TO SCALE



BIO-INFILTRATION AREA TYPE B

NOT TO SCALE



N

20 0 20 40

SCALE IN FEET
1" = 20 Ft.

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CONSTRUCTION
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DRAWN BY	CHECKED BY
PIT	PVB

PRELIMINARY GRADING & UTILITY PLAN SOUTH

SHEET NO.
4 OF 4

03-14-22 gleeson \4606\dwg\4606 00\4606.00 PLAN - Prelim Plant Site.dwg TAB: grad-util 20sc sht 4