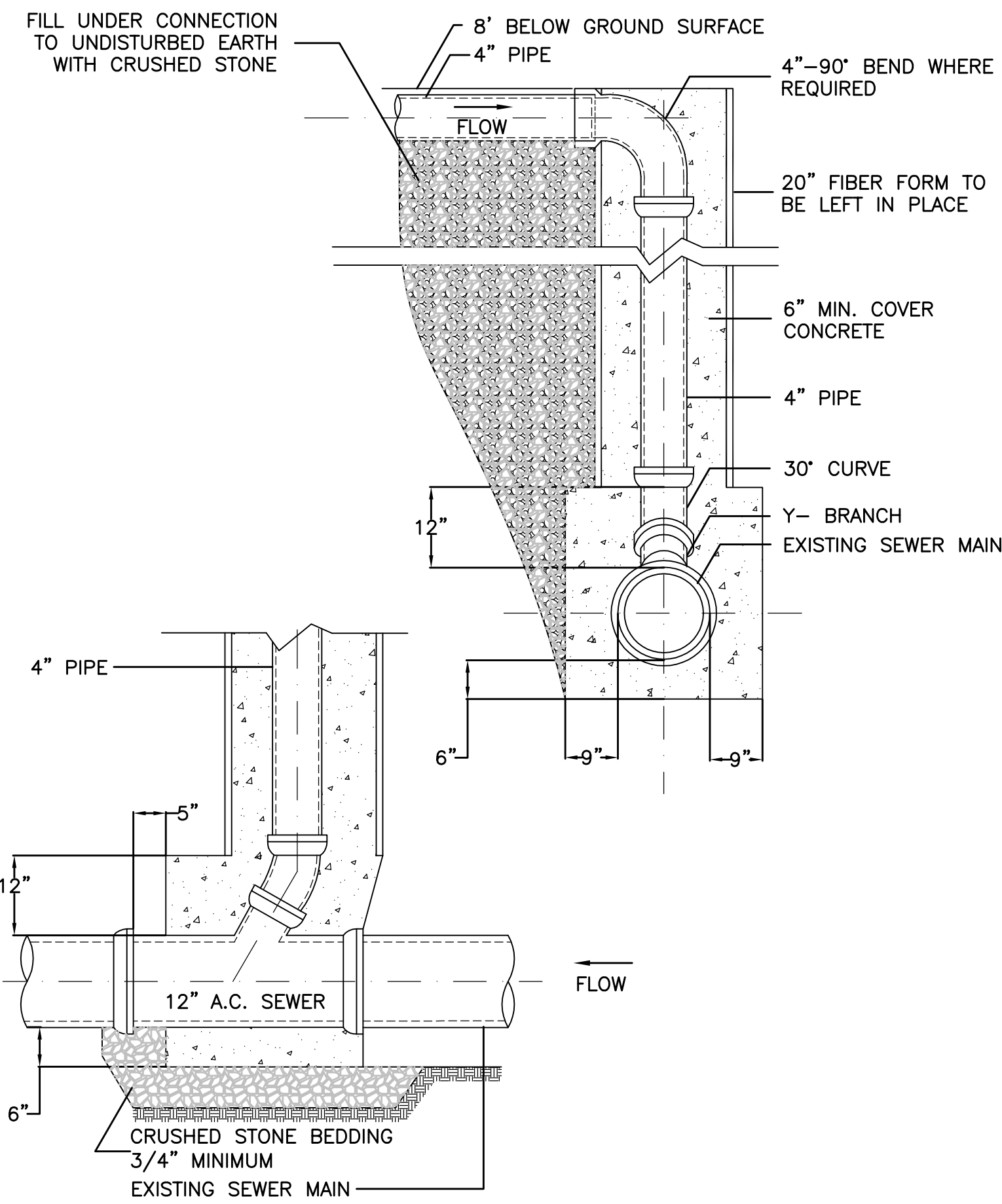
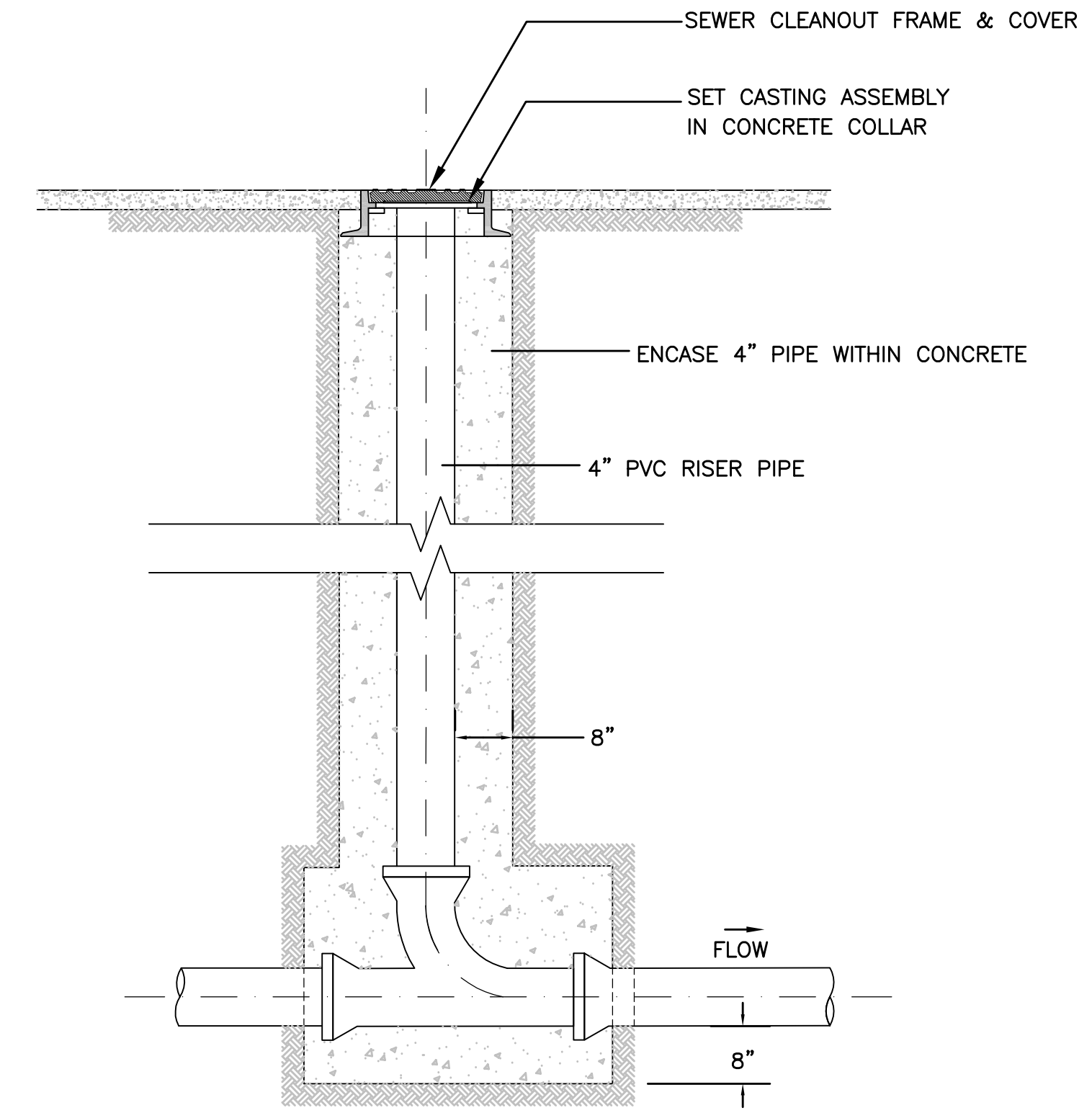


OIL/WATER SEPARATOR
NOT TO SCALE

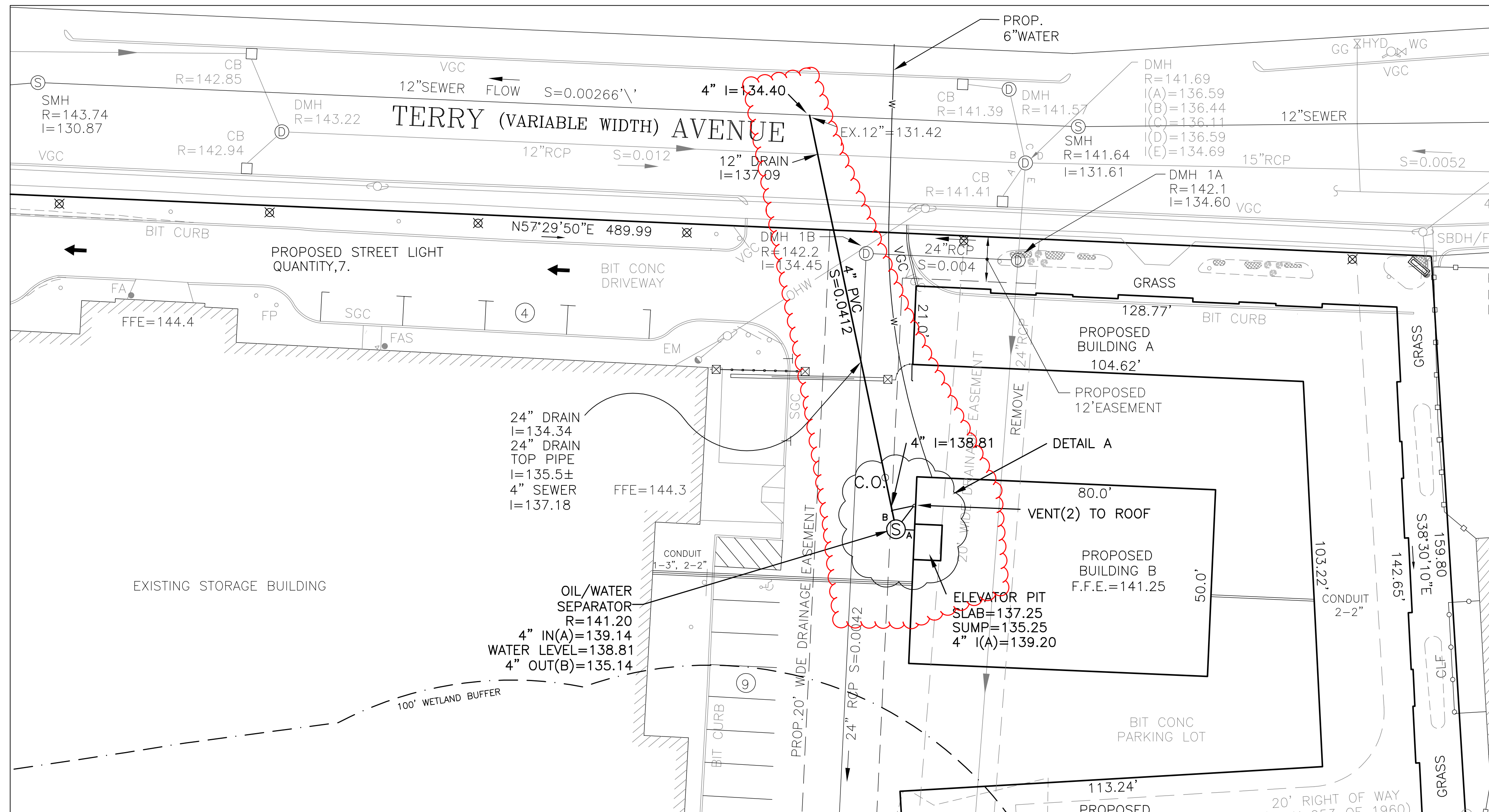
- NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. MANHOLE DESIGN SPECIFICATIONS CONFORM TO LATEST ASTM C478 SPEC FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
 3. BUTYL RESIN SECTION JOINT CONFORMS TO LATEST ASTM C443 SPEC.
 4. STEEL REINFORCED COPOLYMER POLYPROPYLENE PLASTIC STEP CONFORMS TO LATEST ASTM C478 SPEC.
 5. PIPE NOT SUPPLIED.
 6. CONE SECTION AVAILABLE IN 4'-0" I.D. ONLY.
 7. FOR INLETS LARGER THAN 10" THE DESIGN AND DIMENSION WILL BE DETERMINED FOR EACH PARTICULAR CASE.



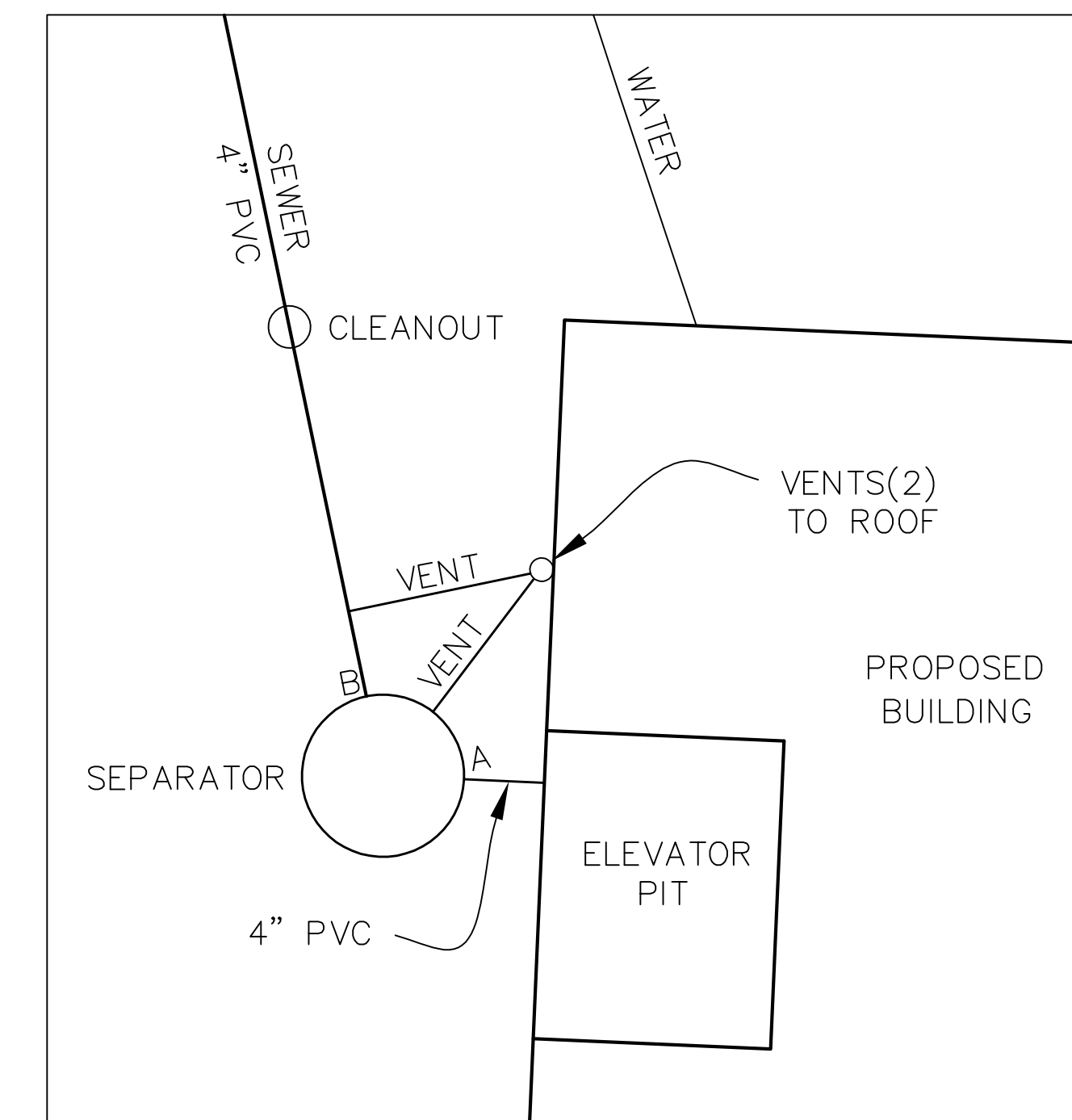
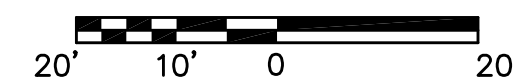
SEWER CHIMNEY
NOT TO SCALE



INLINE CLEANOUT
NOT TO SCALE

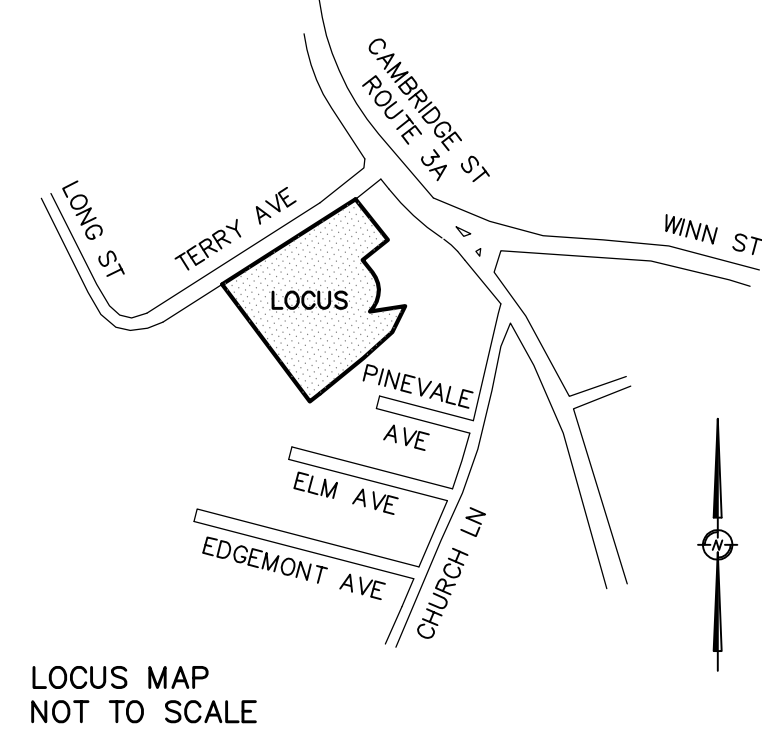
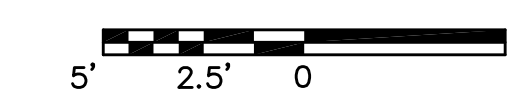


PLAN
SCALE:
1"=20'



DETAIL A

SCALE:
1"=5'



LOCUS MAP
NOT TO SCALE

COMMONWEALTH ENGINEERING INC.
CIVIL ENGINEERS & LAND SURVEYORS
27 CAMBRIDGE STREET SUITE 106
BURLINGTON, MA 01803
TEL (781) 229-0411
FAX (781) 229-0520
WWW.COMMONENG.COM

17 TERRY AVENUE
IN
BURLINGTON, MA
(BUILDING B)

FEBRUARY 28, 2018

SEWER CONNECTION PLAN

APPLICANT:

BOARDWALK STORAGE SOLUTIONS, LLC
44 WOOD AVENUE, SUITE 1
MANSFIELD, MA 02048

REVISIONS:

NO.	DATE	DESCRIPTION

SCALE:

AS SHOWN

FIELD: DDO/ERN CALCULATED: DDO

DRAWN: ERN CHECKED: DNR

FILE PATH (H:/PROJ): 213007.00\

 \DWG\CEI-GAS_SEPARATOR_PLAN.DWG

TAB: GAS SEPARATOR-24X36 SHEET:

JOB NO.: 213007.00 1

BURLINGTON PLANNING BOARD

John D. Kelly
Randey Raymond
Paul J. Kelly
William R. Hennessey
 DATE: 4/16/2017

ADDRESS OF PROPERTY

17 TERRY AVENUE
 BURLINGTON, MASSACHUSETTS

OWNER OF RECORD
 ROBERT R. & CHERYL L. SHANK
 10214 OVERHILL DRIVE
 SANTA ANA, CALIFORNIA 92705

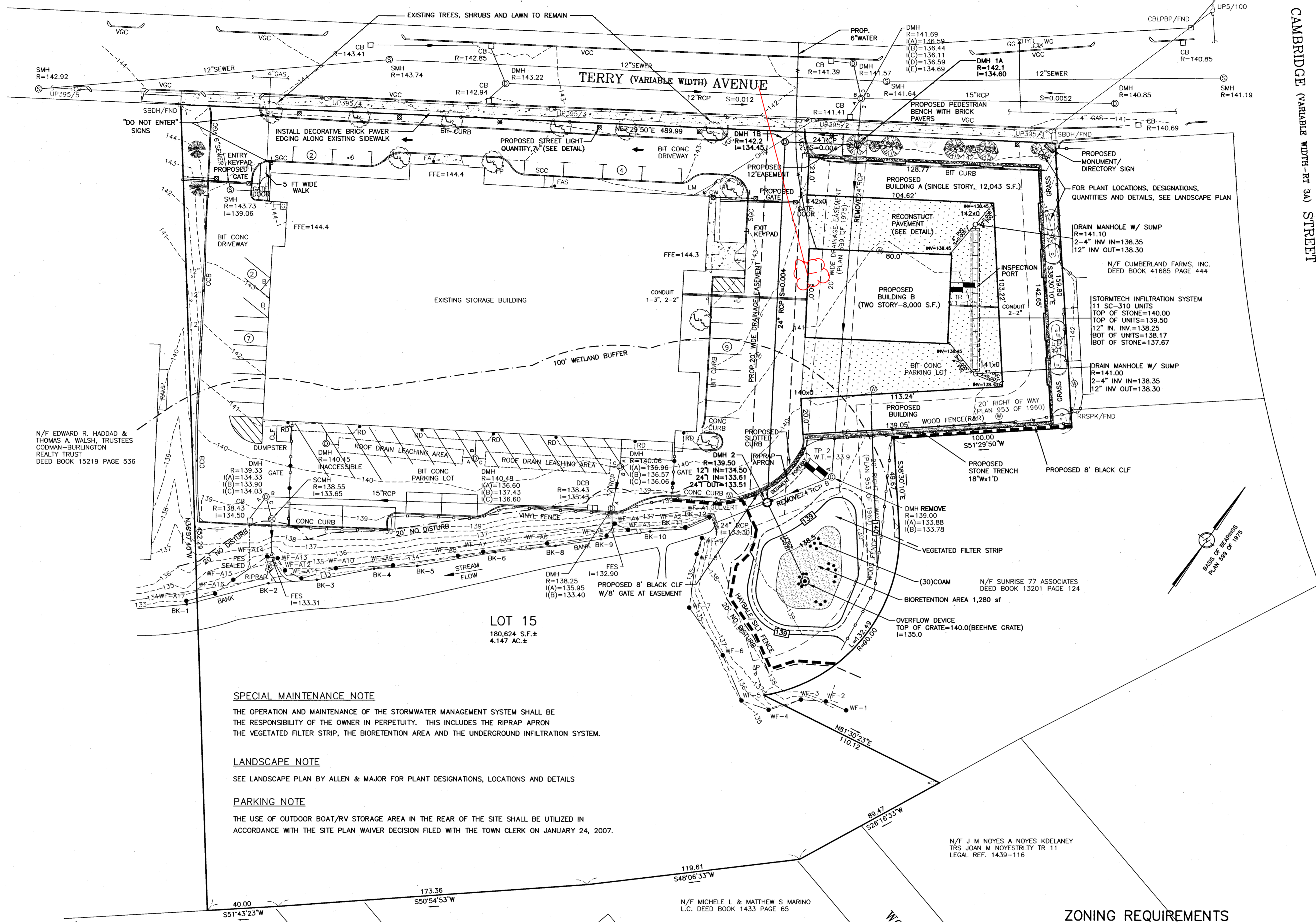
DEED REFERENCE
 DEED BOOK 50949 PAGE 164

PLAN REFERENCE

PLAN 599 OF 1975
 L.C. PLAN 27932 A
 L.C. PLAN 11316 A
 PLAN 226 OF 1982
 PLAN 374 OF 2003

ASSESSORS MAP REFERENCE
 PARCEL 23-38-0

ZONING CLASSIFICATION
 IG - GENERAL INDUSTRIAL
 CBD - CENTRAL BUSINESS DISTRICT



LEGEND

BIT CONC	BITUMINOUS CONCRETE
BIT CURB	BITUMINOUS CURB
CB	CATCH BASIN
CLF	CHAINLINK FENCE
CBPBP/FND	CONCRETE BOUND WITH LEAD PLUG & BRASS PIN
DMH	DRAIN MANHOLE
EP	EDGE OF PAVEMENT
FA	FIRE ALARM
FAS	FIRE AUTO SPRINKLER
FP	FLAGPOLE
GG	GAS GATE
GM	GAS METER
GW	GUY WIRE
HYD	FIRE HYDRANT
L.C.	LAND COURT
LP	LIGHT POLE
N/F	NOW OR FORMERLY
RRSPK/FND	RAILROAD SPIKE FOUND
RD	ROOF DRAIN
SMH	SEWER MANHOLE
SGC	SLOPED GRANITE CURB
SBDH/FND	STONE BOUND WITH DRILL HOLE FOUND
T	TREE
UMH	UNKNOWN MANHOLE
UP	UTILITY POLE
VGC	VERTICAL GRANITE CURB
W	MONITORING WELL
WG	WATER GATE

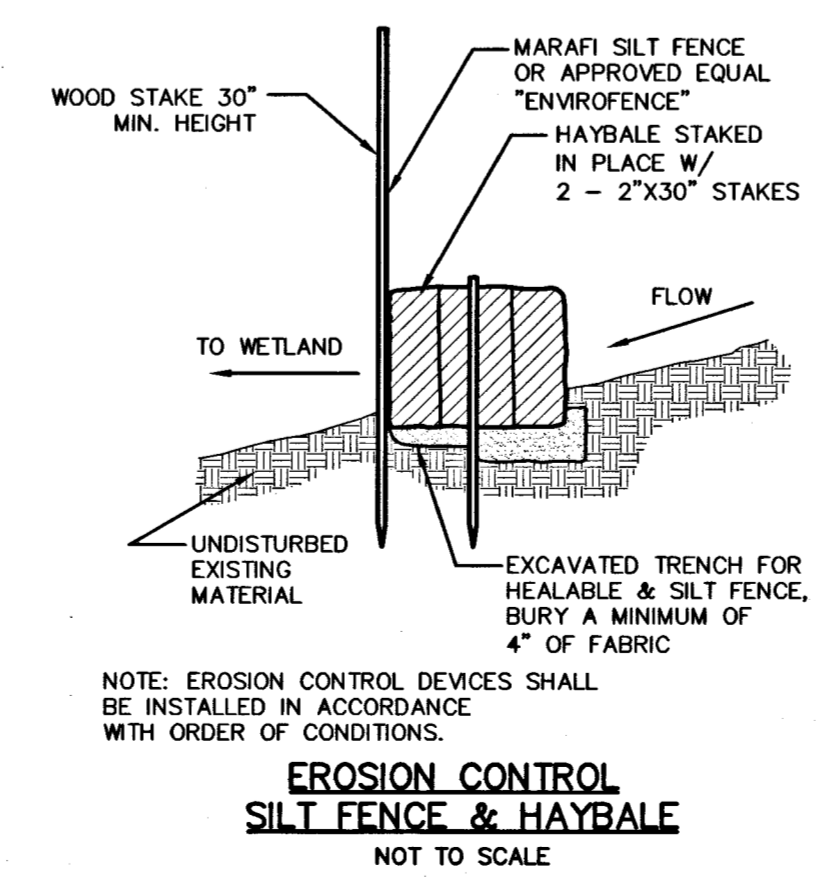
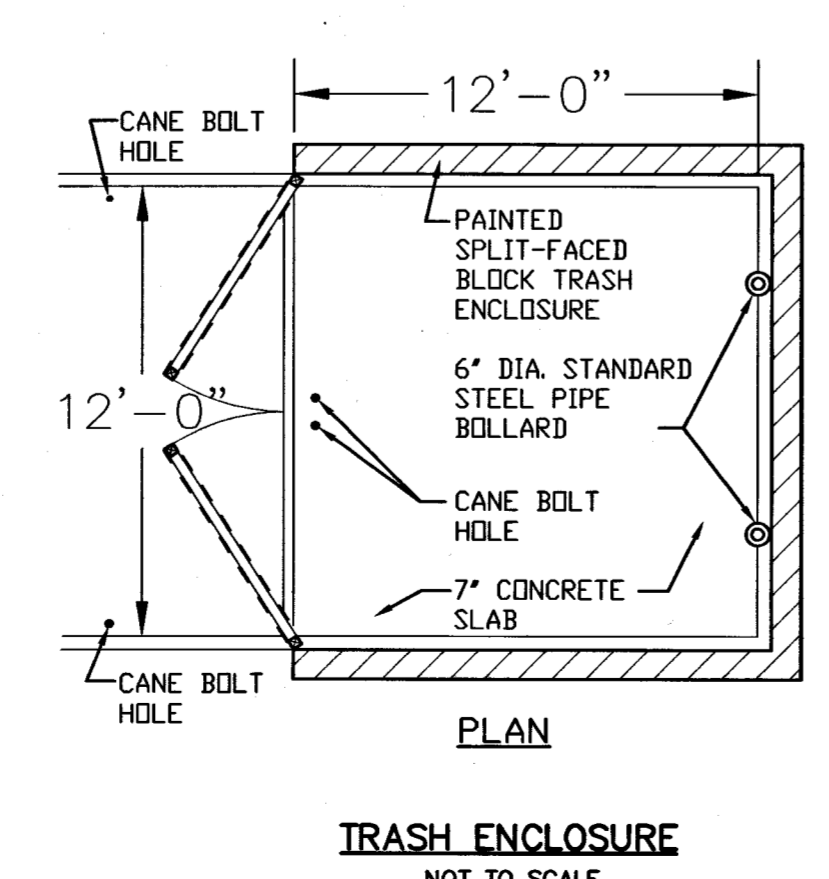
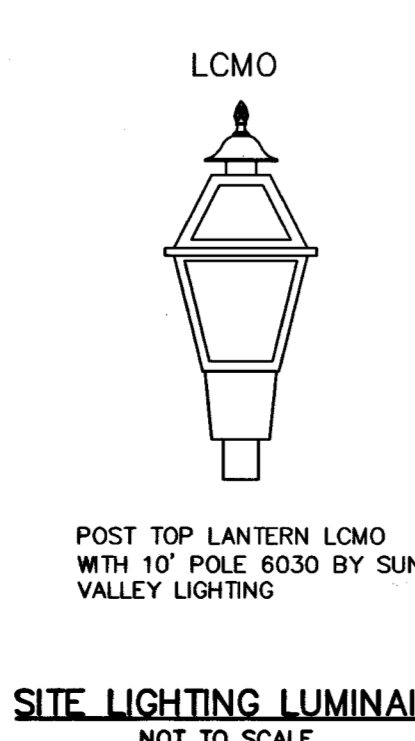
SPECIAL MAINTENANCE NOTE
 THE OPERATION AND MAINTENANCE OF THE STORMWATER MANAGEMENT SYSTEM SHALL BE THE RESPONSIBILITY OF THE OWNER IN PERPETUITY. THIS INCLUDES THE RIPRAP APRON, THE VEGETATED FILTER STRIP, THE BIORETENTION AREA AND THE UNDERGROUND INFILTRATION SYSTEM.

LANDSCAPE NOTE
 SEE LANDSCAPE PLAN BY ALLEN & MAJOR FOR PLANT DESIGNATIONS, LOCATIONS AND DETAILS.

PARKING NOTE
 THE USE OF OUTDOOR BOAT/RV STORAGE AREA IN THE REAR OF THE SITE SHALL BE UTILIZED IN ACCORDANCE WITH THE SITE PLAN WAIVER DECISION FILED WITH THE TOWN CLERK ON JANUARY 24, 2007.

NOTES:

- UTILITY LOCATIONS SHOWN ARE BASED UPON A FIELD SURVEY, CONTRACTORS' NOTES, AND RECORD UTILITY PLANS. THE LOCATIONS OF UNDERGROUND PIPES AND CONDUITS HAVE BEEN DETERMINED FROM THE AFORESAID ITEMS AND ARE APPROXIMATE ONLY. BEFORE PLANNING FUTURE CONNECTIONS, CONTACT "DIGSAFE" AT 1-800-322-4844. IN ADDITION, THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES NEAR UTILITY LOCATIONS WITH THE RESPECTIVE UTILITY REPRESENTATIVE.
- VERTICAL DATUM = NAVD88
- THE PARCEL OF PROPERTY SHOWN HEREON LIES WITHIN ZONE "X" AND ZONE "AE" AS SHOWN ON THE FLOOD INSURANCE RATE MAP NO. 25017C0289E, EFFECTIVE DATE: JUNE 4, 2010.
- LANDSCAPE AND PLANTING INFORMATION BY ALLEN & MAJOR.

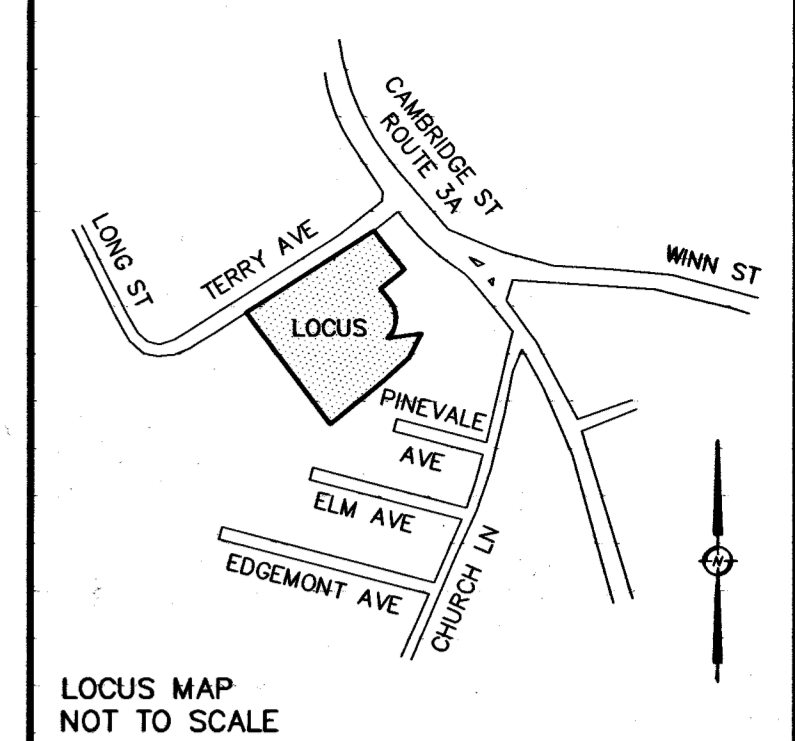


ZONING REQUIREMENTS
 PER TOWN OF BURLINGTON ZONING BYLAWS

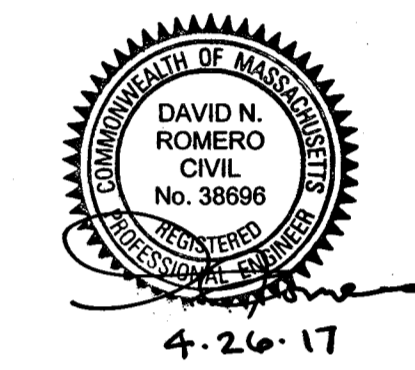
ZONING DISTRICT	TOWN CENTER ZONING BYLAWS CENTRAL BUSINESS DISTRICT (CBD)		NOTES
	REQUIRED	PROPOSED	
MINIMUM LOT AREA	40,000 s.f.	180,624 s.f.	
MINIMUM FRONTAGE	150'	489.99'	OFF TERRY AVENUE
MINIMUM FRONT YARD SETBACK	0'	26.7'±	OFF TERRY AVENUE
MINIMUM SIDE YARD SETBACK	0'	40.1'±	
MINIMUM REAR YARD SETBACK	0'	240.7'±	
MAXIMUM AGGREGATE BUILDING-TO-GROUND AREA PERCENTAGE	33 1/3%	25.0%	45,245/180,624

USE	AREA	RATE	REQUIRED		PROVIDED
			MIN	MAX	
OFFICE	975 SF	2.5 MIN/3 MAX PER 1000 SF	2	3	3
SELF-STORAGE	43,709 SF	1 PER 2800 SF*	16	16	16
PROP. SELF-STORAGE	16,043 SF	1 PER 2800 SF*	6	6	5
TOTAL=			24	25	24

*NOT TAKEN FROM TOWN ZONING BYLAWS, NO CATEGORY FOR SELF-STORAGE



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 WWW.COMMONENG.COM



17 TERRY AVENUE
 IN
 BURLINGTON
 MIDDLESEX COUNTY
 MASSACHUSETTS
 MAY 1, 2013
SITE PLAN OF LAND

APPLICANT:
SKIP ELEFANTE
 TERRY AVENUE, LLC
 23231 SOUTH POINTE DRIVE
 LAGUNA HILLS, CA 92653

REVISIONS:

NO.	DATE	DESCRIPTION
1	10/17/13	VEGETATED FILTER STRIP
2	10/28/13	DRAIN RELOCATION
3	11/06/13	BIORETENTION AREA
4	6/20/16	LANDSCAPING, BLDG. AREAS, PARKING
5	4/26/17	MEC-DRAINLINE, WATER, EASEMENT

SCALE: 1"=30'
 DESIGN/DRAWN: ERN
 CHECKED: DNR
 FILE PATH (H:/PROJ/213007.00/DWG/WORKING DRAWING/CEI_SITE.DWG)
 TAB: SITE PLAN PLANNING SHEET: 1
 JOB NO.: 213007.00

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