

PLAN BY SCHOFIELD BROTHERS
DATED JUNE 8, 2006

NO.	DATE	REVISIONS

OWNERS
 WICKETT DEVELOPMENT INC.
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 8, LOTS 18 & 19
 MAP 9, LOT 58

HENRY L. WICKETT
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 8, LOTS 18 & 20,
 ASSESSORS MAP 9, LOT 6

HENRY L. WICKETT JR.
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 14, LOT 5

NOVA'S HOMES LLC
 400 FOXBORO BLVD UNIT B306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 14, LOT 20

TIMBER CREST ESTATES
 400 FOXBORO BLVD UNIT B306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 15, LOT 1

DOROTHY PAVLIK, ET AL
 134 HOLLISTON STREET
 MEDWAY, MA 02053
 ASSESSORS MAP 15, LOT 19

APPLICANT
 TIMBER CREST ESTATES, LLC
 c/o MOUNIR TAYARA
 135 MAIN STREET, SUITE 5
 MEDWAY MA 02053

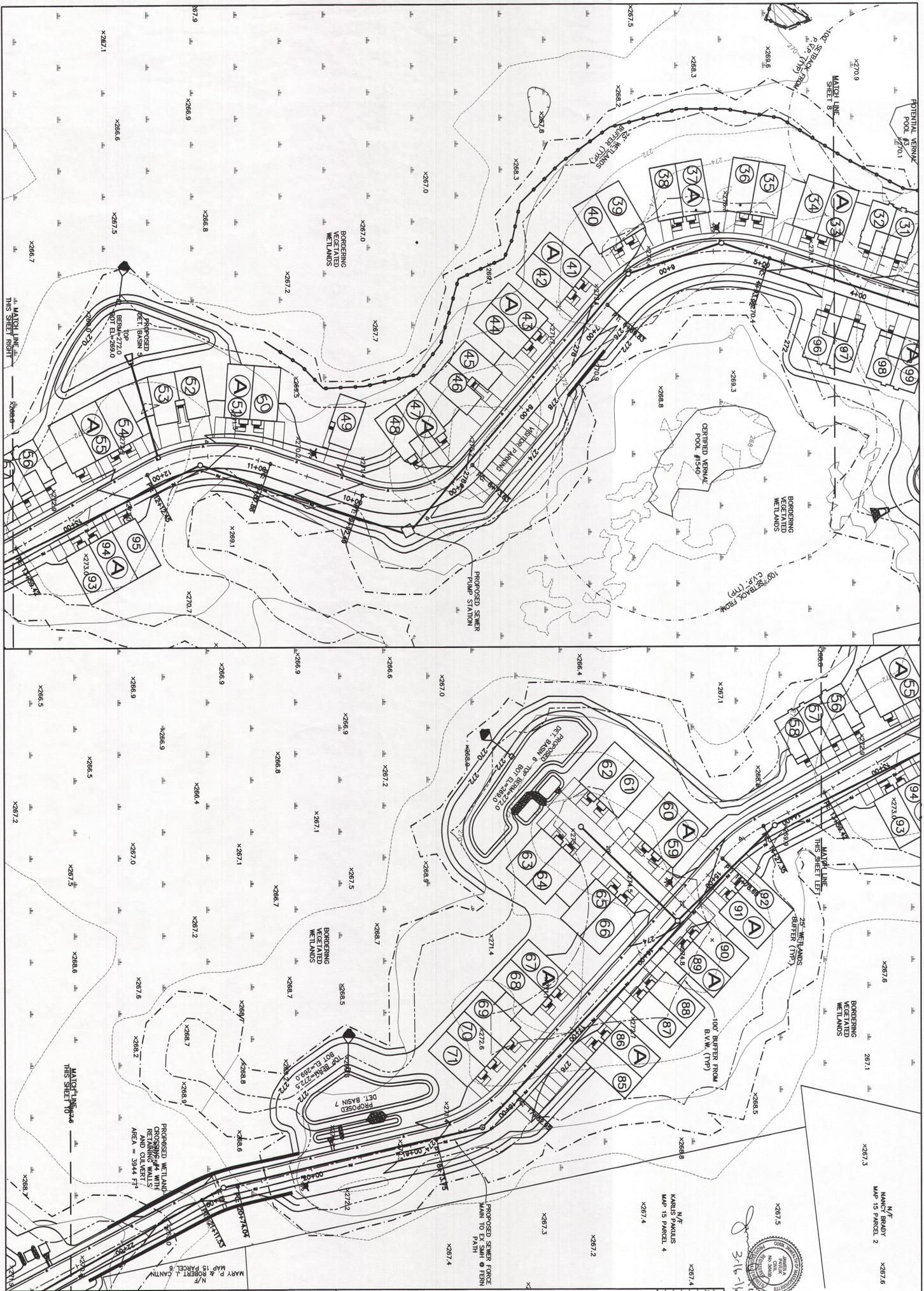
GRADING & UTILITY SHEET
 "TIMBER CREST ESTATES"
 OFF OF
 WINTHROP STREET,
 OHLSON CIRCLE,
 FAIRWAY LANE &
 FERN PATH
 IN
 MEDWAY
 MASSACHUSETTS

Outback Engineering Incorporated
 165 EAST GROVE STREET
 MIDDLEBOROUGH, MA 02346
 TEL: (508)-946-9231
 FAX: (508)-947-8873
 www.outback-eng.com

DATE: MARCH 16, 2016
 DRAWN BY: RIG | CHECKED BY: JJP
 SCALE: 1"=40' | SHEET 8 OF 14

0' 40' 80' 120'

OE-2765



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 DATED JUNE 8, 2006

NO.	DATE	DESCRIPTION

OWNERS
 WICKETT DEVELOPMENT INC.
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 8, LOT 16 &
 MAP 9, LOT 58
 HENRY L. WICKETT
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 9, LOT 6
 ASSESSORS MAP 8, LOT 16 & 20

APPLICANT
 TIMBER CREST ESTIMATES LLC
 c/o WOODBURN TRAIL, SUITE 5
 135 MEDWAY MA, 02053

ASSISTANTS
 400 FOXBORO BLVD, UNIT 8306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 14, LOT 20
 TIMBER CREST ESTIMATES
 400 FOXBORO BLVD, UNIT 8306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 15, LOT 1
 DOROTHY PAVLIK, ET AL
 135 MEDWAY MA 02053
 ASSESSORS MAP 15, LOT 19

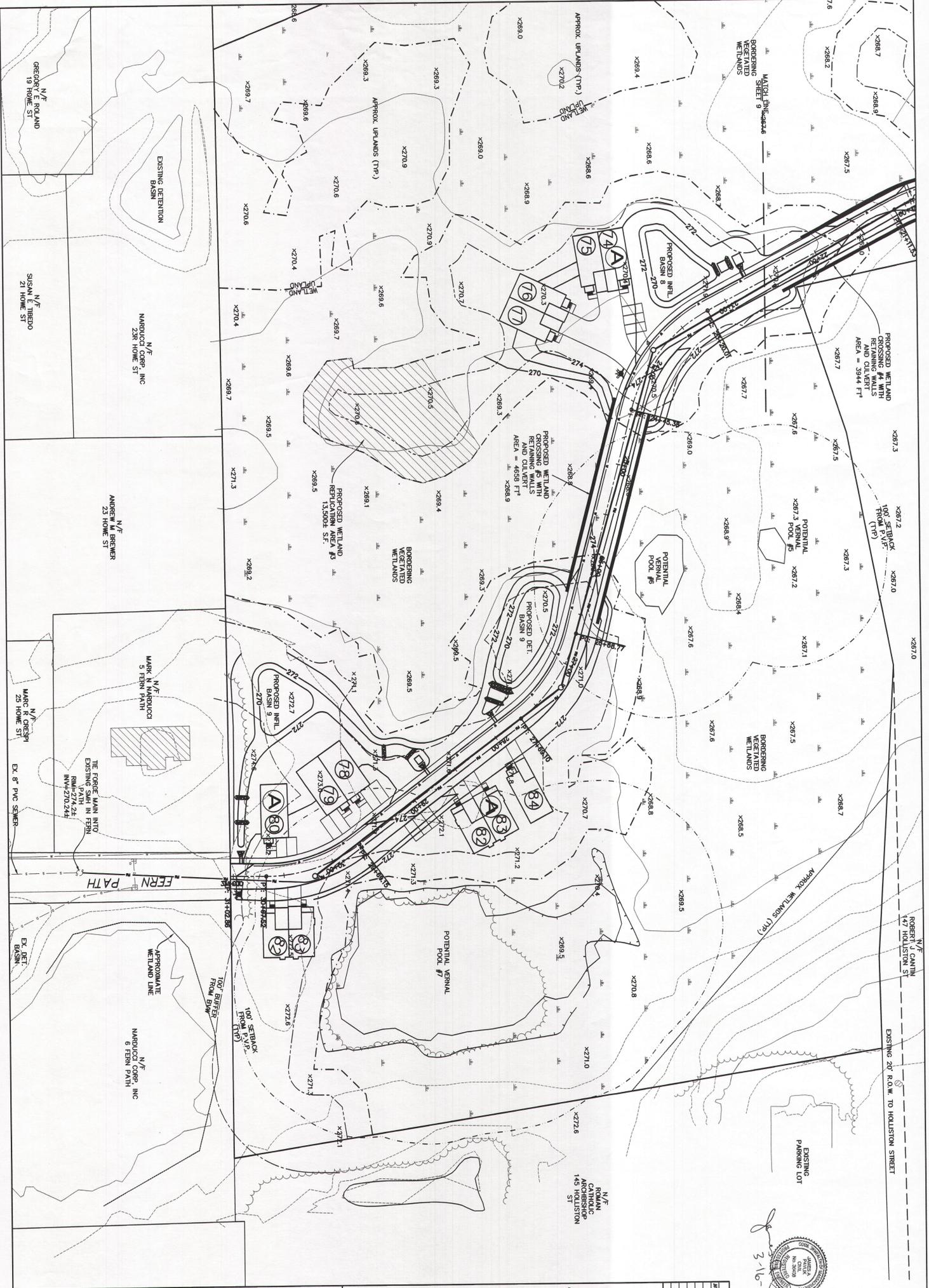
GRADING & UTILITY SHEET
 "TIMBER CREST ESTATES"
 WINTHROP STREET,
 OHLSON CIRCLE,
 FAIRWAY LANE &
 FERN PATH
 IN
 MEDWAY
 MASSACHUSETTS

Outback Engineering
 Incorporated

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 TEL: (508)-947-8873
 FAX: (508)-947-8873
 www.outback-eng.com

DATE: MARCH 16, 2016
 DRAWN BY: RIG
 CHECKED BY: JAP
 SCALE: 1" = 40'
 SHEET 9 OF 14
 130'

OE-2765



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 WICKETT DEVELOPMENT INC.
 38746 CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 8, LOT 16 &
 MAP 9, LOT 58
 HENRY L. WICKETT
 38746 CLINTON AVENUE
 DADE CITY, FL 33525 & 20,
 ASSESSORS MAP 8, LOT 16 &
 MAP 9, LOT 58
 HENRY L. WICKETT &
 HEARSH CLINTON AVENUE
 DADE CITY, FL 33525
 ASSESSORS MAP 14, LOT 5
 NOWIS HOMES, LLC
 400 FOXBORO BLVD, UNIT 8306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 14, LOT 20
 TIMBER CREST ESTATES
 400 FOXBORO BLVD, UNIT 8306
 FOXBOROUGH, MA 02035
 ASSESSORS MAP 15, LOT 1
 DOROTHY PANK, ET AL
 134 HOLLISTON STREET
 MEDFORD, MA 02155
 ASSESSORS MAP 15, LOT 19

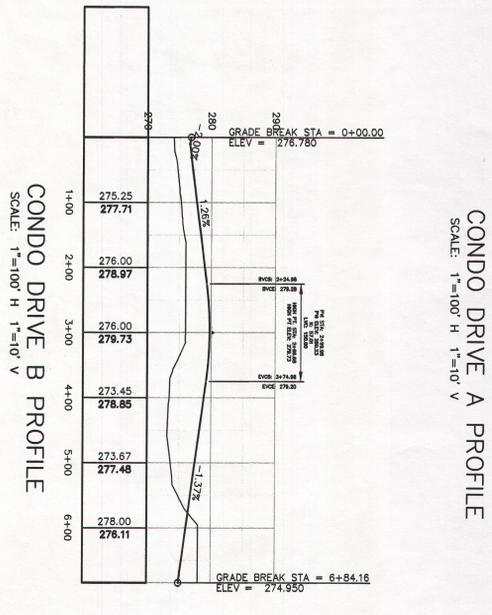
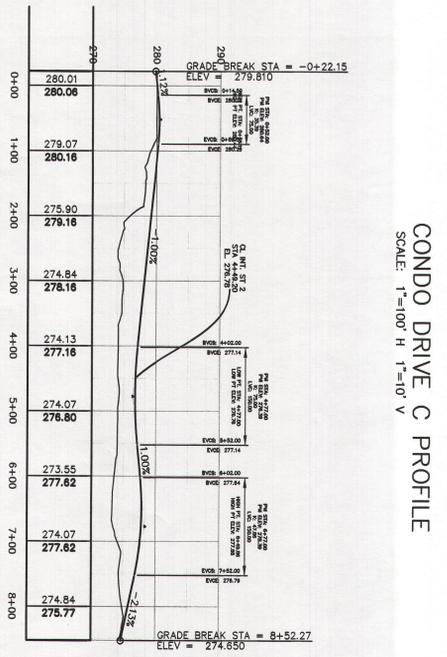
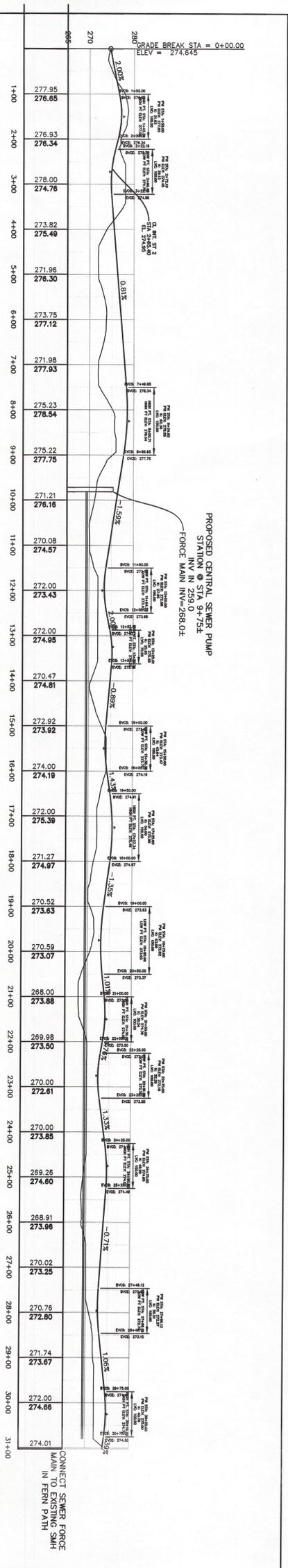
APPLICANT
 TIMBER CREST ESTATES LLC
 c/o MOUNIR TAVARA, SUITE 5 J
 135 MAIN STREET, SUITE 5 J
 MEDFORD, MA, 02155

GRADING & UTILITY SHEET
 "TIMBER CREST ESTATES" OFF OF WINTHROP STREET, OHLSON CIRCLE, FAIRWAY LANE & FERN PATH IN MEDWAY MASSACHUSETTS

Outback Engineering
 Incorporated
 165 EAST GROVE STREET
 MIDDLEBOROUGH, MA 02346
 TEL: (508) 946-3231
 FAX: (508) 946-3231
 WWW.OUTBACK-ENG.COM

DATE: MARCH 16, 2016
 DRAWN BY: RLG CHECKED BY: JJP
 SCALE: 1"=40' SHEET 10 OF 14
 0' 40' 80' 120'

OE-2765



3-16-16

OWNERS

WICKETT DEVELOPMENT INC.
36746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 8, LOT 16 &
MAP 9, LOT 58

HENRY L. WICKETT
36746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 14, LOT 5

NOVUS HOMES LLC
400 FOXBORO BLVD. UNIT B306
FOXBOROUGH, MA 02035
ASSESSORS MAP 14, LOT 20

TIMBER CREST ESTATES
400 FOXBORO BLVD. UNIT B306
FOXBOROUGH, MA 02035
ASSESSORS MAP 15, LOT 1

DOROTHY PAWLAK, ET AL
134 HOLLISTON STREET
FOXBOROUGH, MA 02035
ASSESSORS MAP 15, LOT 19

APPLICANT

TIMBER CREST ESTATES LLC
c/o MOJAVE TAVARA
135 MEDWAY STREET
MEDWAY, MA 02053

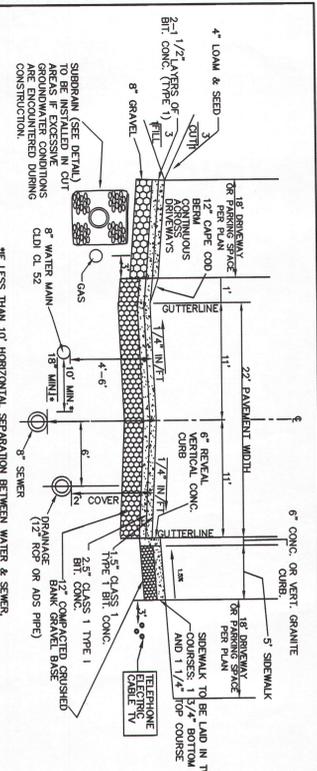
CONDOMINIUM PROFILE SHEET

"TIMBER CREST ESTATES"
OFF OF
WINTHROP STREET,
OHLSON CIRCLE,
FAIRWAY LANE &
FERN PATH
IN
MEDWAY
MASSACHUSETTS

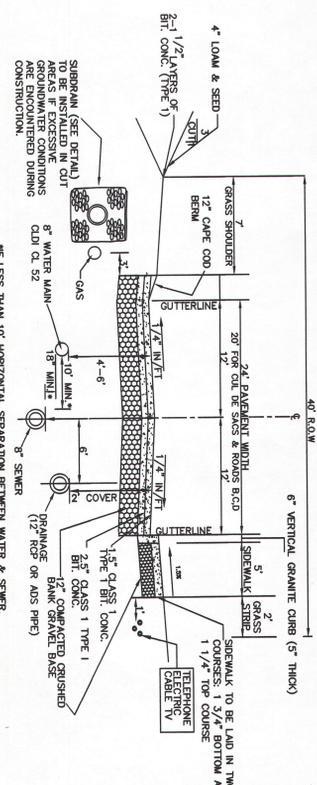
Outback Engineering
165 EAST GROVE STREET
MIDDLEBOROUGH, MA 02346
TEL: (508) 947-8872
FAX: (508) 947-8873
www.outback-eng.com

DATE: MARCH 16, 2016
DRAWN BY: RIG | CHECKED BY: JAP
SCALE: 1"=100' | SHEET 12 OF 14
0 100 200 300'

OE-2765

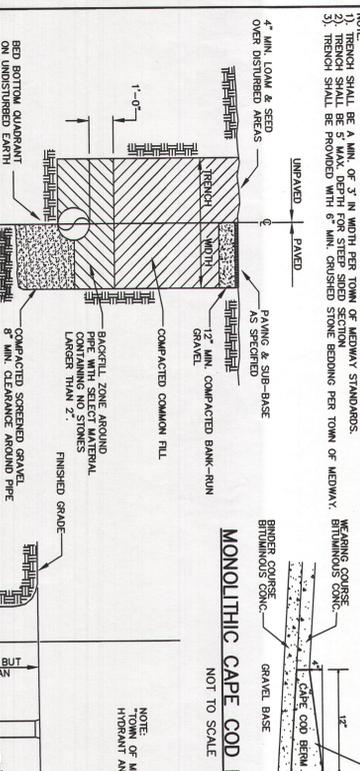


TYPICAL ROADWAY CROSS SECTION WITH PARKING-CONDO
NOT TO SCALE

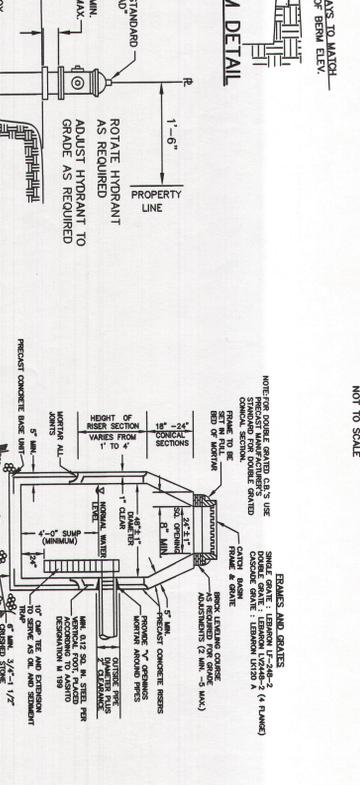


TYPICAL ROADWAY CROSS SECTION FOR SUBDIVISION SINGLE FAMILY LOTS
NOT TO SCALE

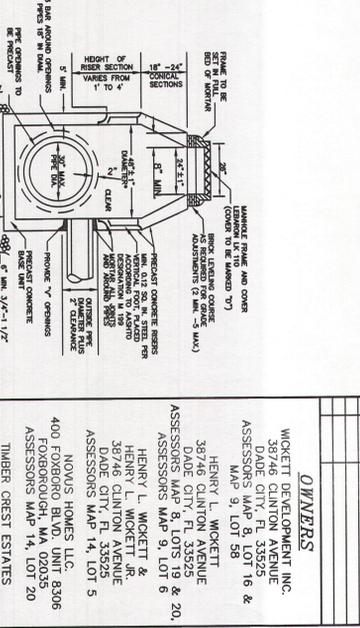
- WATER AND SEWER NOTES:**
1. ALL DEPARTMENT RULES & REGULATIONS AND TESTED BEFORE ACCEPTANCE. SOIL CONSTRUCTION DEBRIS, AND OTHER MATERIALS SHALL BE PREVENTED FROM ENTERING THE SYSTEM.
 2. WATER MAINS SHALL BE LOCATED A MINIMUM OF 10' HORIZONTALLY FROM SEWER MAINS, AND SHALL BE INSTALLED WITH A VERTICAL SEPARATION OF 18" ABOVE THE SEWER. SEPARATION CANNOT BE MET, THEN THE WATER AND SEWER MUST BE Laid IN SEPARATE TRENCHES.
 3. IF A SEWER MUST CROSS ABOVE A WATER MAIN, THEN BOTH LINES SHALL BE ENCASED IN CONCRETE PRESSURE CAST MANHOLE AND WATER SERVICE. THEN THE SEWER MAIN SHALL BE DUCTILE IRON WITH MECHANICAL JOINTS, AND BOTH LINES SHALL BE ENCASED IN CONCRETE A DISTANCE OF 10' MINIMUM BEYOND THE CROSSING.



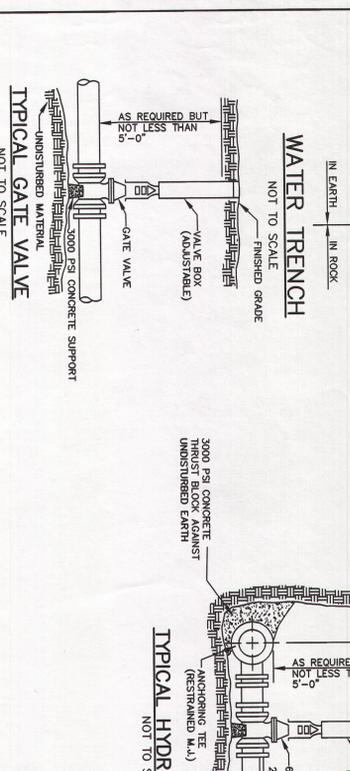
WATER TRENCH
NOT TO SCALE



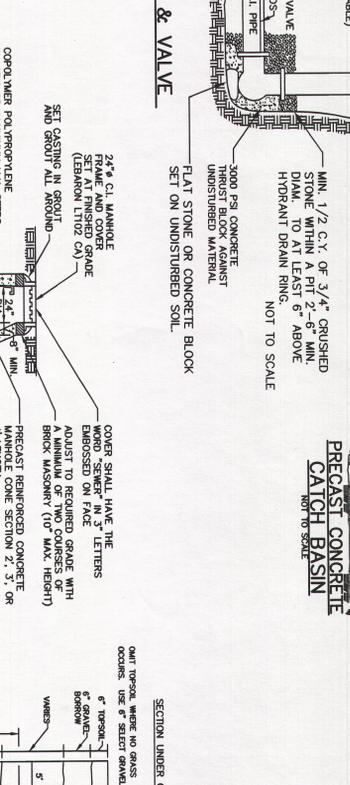
MONOLITHIC CAPE COD BERM DETAIL
NOT TO SCALE



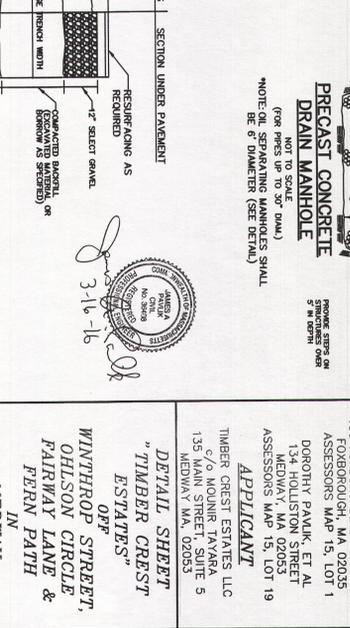
PRECAST CONCRETE DRAIN MANHOLE
NOT TO SCALE



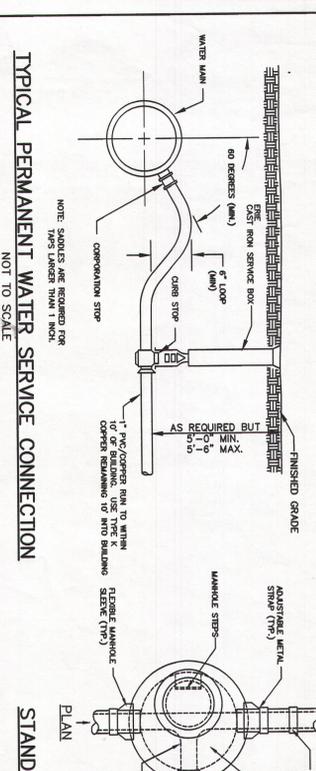
TYPICAL HYDRANT & VALVE
NOT TO SCALE



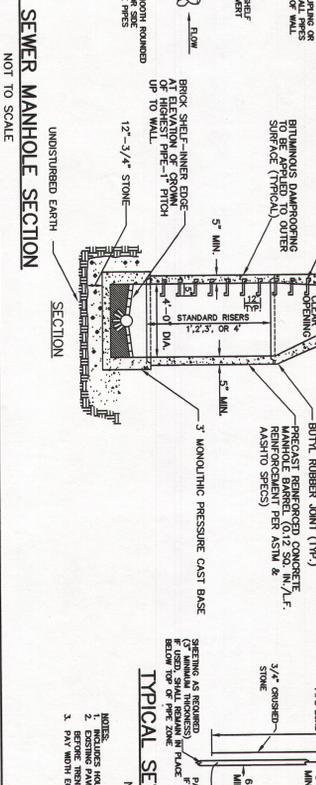
PRECAST CONCRETE CATCH BASIN
NOT TO SCALE



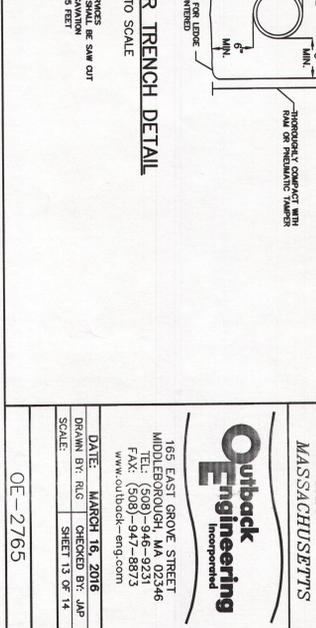
TYPICAL SEWER TRENCH DETAIL
NOT TO SCALE



TYPICAL PERMANENT WATER SERVICE CONNECTION
NOT TO SCALE



STANDARD SEWER MANHOLE SECTION
NOT TO SCALE



TYPICAL PERMANENT WATER SERVICE CONNECTION
NOT TO SCALE

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38746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 8, LOTS 19 & 20, MAP 9, LOT 6
HENRY L. WICKETT JR.
38746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 14, LOT 5
NOVUS HOMES LLC
400 FOXBORO BLVD, UNIT 25
TIMBER CREST MAP 14, LOT 20
ASSESSORS MAP 14, LOT 20

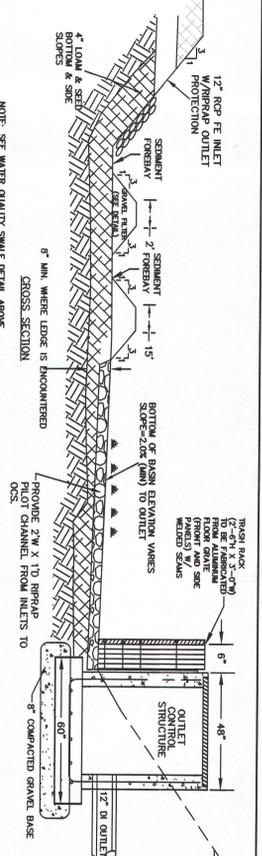
APPLICANT
TIMBER CREST ESTATES, LLC
135 MAIN STREET, SUITE 5
MEDWAY MA, 02053

DETAIL SHEET
"TIMBER CREST ESTATES"
OFF
WINTHROP STREET,
OHIOSON CIRCLE,
FAIRWAY LANE &
FERN PATH
IN
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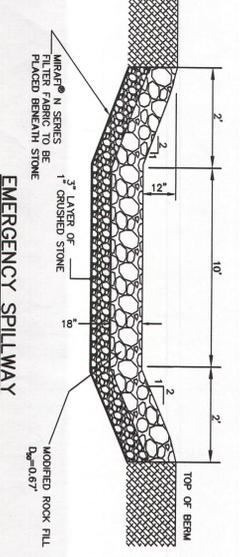
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SCALE: SHEET 13 OF 14
OE-2765



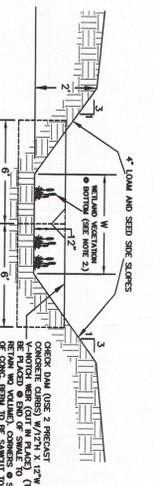


DETONATION BASIN WITH OUTLET CONTROL STRUCTURE
NOTE: SEE WATER QUALITY SWALE DETAIL ABOVE
NOT TO SCALE



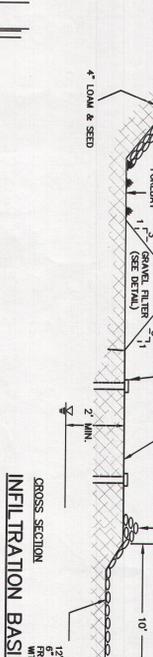
EMERGENCY SPILLWAY
NOT TO SCALE

NOTES:
1. OIL HOOD MAY BE CONSTRUCTED W/ W/ ELBOW & LENGTH OF SOLID PVC PIPE
2. REFER TO CHART & DETAIL ABOVE FOR ELEVATIONS
3. REFER TO SHEET 7 FOR WERT FINISHED GRADE
4. VARIOUS IN THE ROCK RCP SHOULD BE FILLED WITH SMALLER AND SMALLER ROCKS

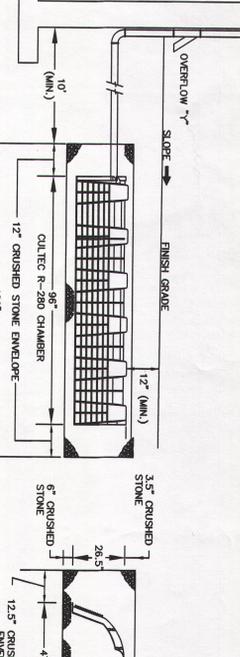


WATER QUALITY SWALE (WET SWALE) CROSS-SECTION
NOT TO SCALE

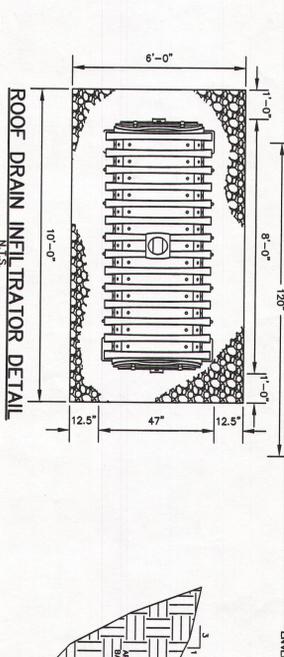
NOTES:
1. TO BE CONSTRUCTED WITH PROPOSED CONTROL ELEMENTS UNTIL STABILIZED, AS NECESSARY, ELEMENTS MUST BE RECONSTRUCTED WITHIN ONE YEAR OF FLOODING
2. BOTTOM OF SWALE TO BE FILLED WITH EITHER 2 INCHES OF CLAY OR 3/4 INCH OF FINE SAND TO PREVENT DRAINAGE
3. USE COMMERCIALLY AVAILABLE MESH SAND MAT AT THE BOTTOM OF SWALE (SEE SHEET 2500 57 OF DETAIL AREA)
4. SWALE SHALL BE CONSTRUCTED WITH A MINIMUM OF 10% OF FLOW OF SWALE PER 2500 57 OF DETAIL AREA



INFILTRATION BASIN WITH OUTLET CONTROL STRUCTURE
NOT TO SCALE

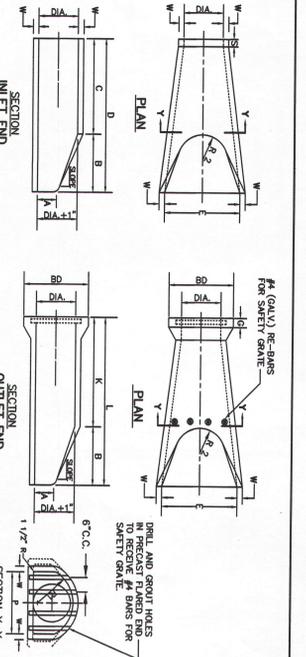


ROOF DRAIN INFILTRATOR DETAIL
NOT TO SCALE



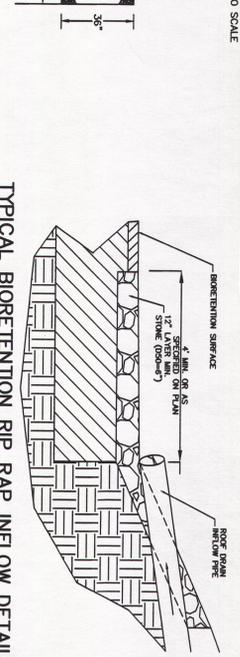
WATER QUALITY INLET
(H-20 LOADING)
(SITUATE BY APPROVED ELEVATION)
OR APPROVED EQUIVALENT
NOT TO SCALE

NOTES:
1. REFER TO SHEET 2500 57 OF DETAIL AREA FOR ELEVATIONS
2. REFER TO SHEET 2500 57 OF DETAIL AREA FOR ELEVATIONS
3. REFER TO SHEET 2500 57 OF DETAIL AREA FOR ELEVATIONS

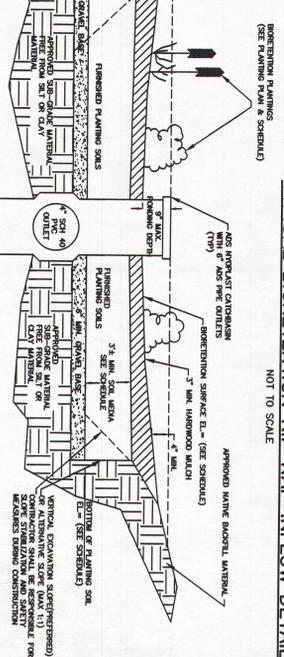


REINFORCED CONCRETE PIPE FLARED ENDS
FOR BELL AND SPIGOT PIPE
NOTE: ALL FLARED ENDS MUST BE RCP (ADS FLARED END ARE NOT ALLOWED)
NOT TO SCALE

DIA.	W	A	B	C	D	E	BD	K	L	PA	RI	R2	S	G	SLOPE
12"	2"	2'-0"	4'-0"	7/8"	1-1/2"	2'-0"	2'-0"	4'-0"	1/2"	13"	10 1/8"	9"	4"	2 1/2"	3:1
18"	2 1/2"	9"	2'-3"	5'-10"	6'-1"	5'-0"	28"	4'-3 1/8"	4-7/8"	29"	15 1/2"	12"	4"	2 3/4"	3:1
24"	3"	9 1/2"	3'-1 1/2"	2'-6"	6'-1"	4'-0"	36"	5'-0 1/2"	6-5/8"	33 3/4"	18 1/2"	14"	4"	3"	3:1



TYPICAL BIOTRETENTION RIP RAP INFLOW DETAIL
NOT TO SCALE



TYPICAL BIOTRETENTION AREA DETAIL
NOT TO SCALE

OWNERS:
WICKETT DEVELOPMENT INC.
38746 CLINTON AVENUE
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ASSESSORS MAP 8, LOT 16 & MAP 9, LOT 58
HENRY L. WICKETT
38746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 8, LOT 16 & MAP 9, LOT 58
HENRY L. WICKETT &
HENRY L. WICKETT &
38746 CLINTON AVENUE
DADE CITY, FL 33525
ASSESSORS MAP 14, LOT 5
NOWIS HOMES LLC
400 FOXBORO BLVD. UNIT B306
FOXBORO, MA 02035
ASSESSORS MAP 14, LOT 20
TIMBER CREST ESTATES
400 FOXBORO BLVD. UNIT B306
FOXBORO, MA 02035
ASSESSORS MAP 15, LOT 1
DOROTHY BANK, ET AL
DOROTHY BANK, ET AL
MEDWAY, MA 02055
ASSESSORS MAP 15, LOT 19
APPLICANT:
TIMBER CREST ESTATES LLC
135 MAIN STREET SUITE 5
MEDWAY, MA 02055
DETAIL SHEET
"TIMBER CREST
ESTATES"
OPP
WINTHROP STREET,
OHISON CIRCLE
FAIRWAY LANE &
FERN PATH
IN
MEDWAY
MASSACHUSETTS



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Engineering
Incorporated