VILLAGE ESTATES

GENERAL NOTES

- 1.) ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH MASS DOT HANDICAP REQUIREMENTS AND THE CURRENT ADA/AAB REQUIREMENTS IN EFFECT AT THE TIME OF CONSTRUCTION.
- 2.) VERTICAL GRANITE CURBING SHALL BE INSTALLED AT THE THE STREET INTERSECTION ROUNDINGS.
- 3.) THE PROPOSED LOCATIONS FOR THE ELECTRIC, TELEPHONE AND CABLE CONDUIT'S
- 4.) REPAIRS MAKE TO EXISTING SIDEWALK ALONG VILLAGE STREET SHALL COMPLY WITH THE DPW CONDITIONS FOR THEIR ROAD OPENING PERMIT.

SUBDIVISION AREA CHART

TOTAL AREA OF EXIST. LAND = 88,271 SQ. FT. TOTAL NUMBER OF LOTS & PARCELS = 3 TOTAL AREA OF LOTS & PARCELS = 88,271 SQ. FT. TOTAL AREA DEDICATED TO STREET PURPOSES = 17,847 SQ. FT. TOTAL AREA DEDICATED TO EASEMENTS = 0TOTAL AREA DEDICATED TO OPEN SPACE = 0 TOTAL SUM OF ABOVE 194,392 = TO 88,271 SQ. FT.

ABUTTING STREET INFORMATION

VILLAGE STREET 50 FT COUNTY LAYOUT 27 FT WIDE PAVEMENT (SCENIC ROAD) 23.5 FT WIDE PAVEMENT SAMOSET CIRCLE BROOKSIDE ROAD 33 FT PRIVATE WAY 19 FT. WIDE PAVEMENT 45 FT PUBLIC WAY 24 FT. WIDE PAVEMENT FOREST ROAD

WAIVER REQUEST LIST

7.6.2 B) WATER FACILITIES INSTALLATION REQUEST WAIVER FROM INSTALLATION OF WATER MAIN, HYDRANT AND VALVES AND OTHER FITTINGS REQUIRE FOR WATER MAIN TIE IN.

7.7.2 P) STORM WATER REQUEST WAIVER FROM REQUIRED 30 FT SETBACK FROM PROPERTY LINES

7.9.1 D) STREET AND ROADWAY LOCATION REQUEST WAIVER FOR 2 FT. RESERVE STRIP OF LAND ALONG ROAD LAYOUT.

7.9.2 ALIGNMENT REQUEST WAIVER FROM REQUIRED CURB RADIUS OF 40 FT TO 24 FT @ ROAD WAY ENTRANCE LOCATED ON NORTH WEST SIDE OF ROAD.

7.9.7 (H) ROADWAY CONSTRUCTION REQUEST WAIVER FROM REQUIRED INSTALLATION OF HOT MIX ASPHALT ROAD PAVEMENT.

7.10.2 CURBS AND BERMS REQUEST WAIVER FROM REQUIRED INSTALLATION OF HOT MIX ASPHALT CAPE COD BERM.

7.17.1 FIRE PREVENTION REQUEST WAIVER FROM REQUIRED INSTALLATION OF FIRE ALARM SYSTEM.

7.21 STREET LIGHTS REQUEST WAIVER FROM REQUIRED INSTALLATION OF STREET LIGHTS.

NOTE:

THE SUBJECT PROPERTY IS NOT CLASSIFIED AS CHAPTER 61A OR 61B. THE SUBJECT PROPERTY DOES NOT LIE WITHIN THE FLOOD PLAIN. VILLAGE STREET IS AN SCENIC ROAD HOUSE # 272 IS PRE-EXISTING AND NON CONFORMING.

LEGAL REFERENCE

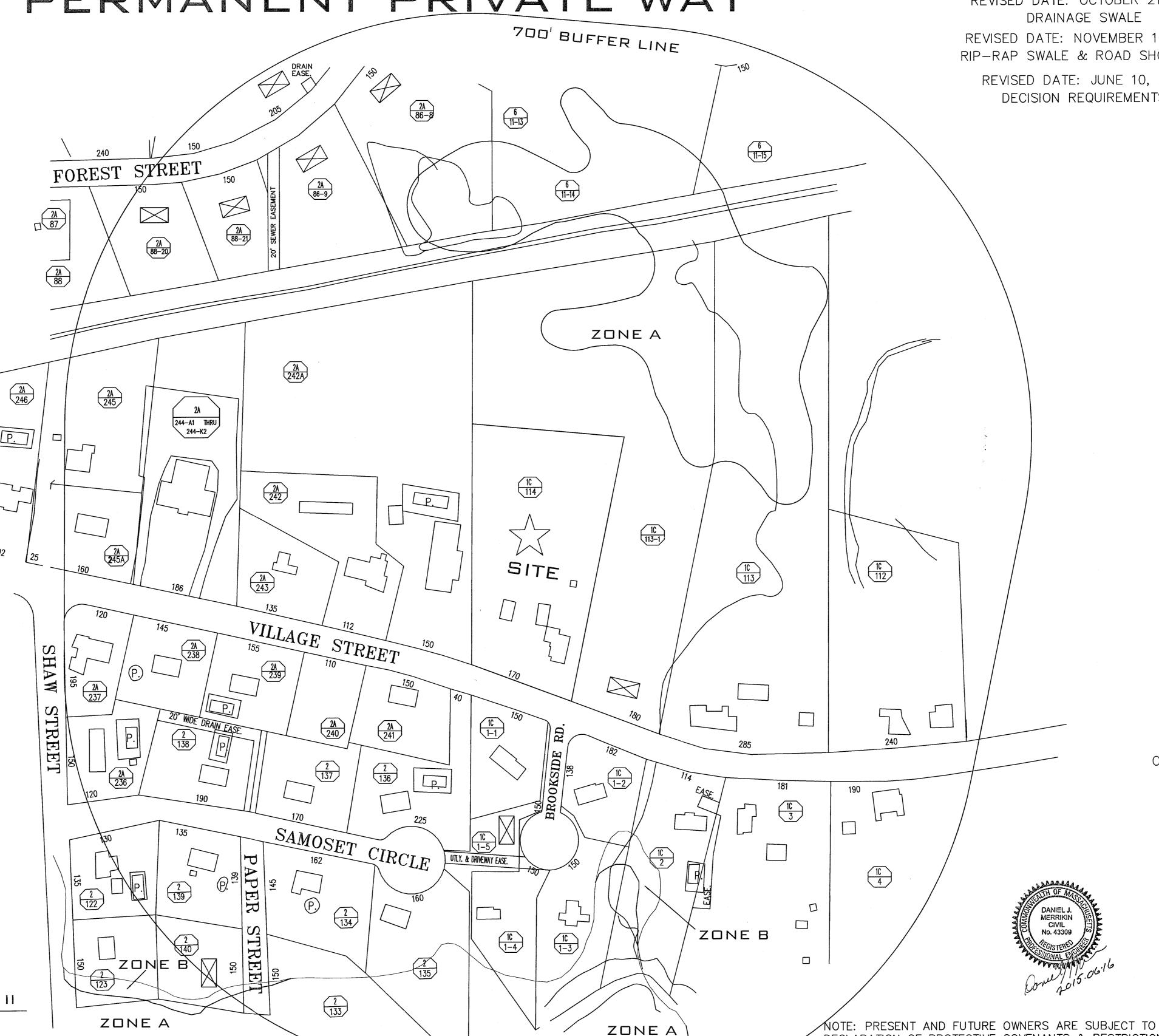
DEED BK 25456 PG 529 PL. BK. 339 PL # 886 PL. BK. 377 PL # 58 NORFOLK COUNTY LAYOUT 1922

MEDWAY ZONE AR - II

MIN. FRONTAGE 150 FT. FRONT SETBACK 35 FT. 15 FT. SIDE SETBACK REAR SETBACK 15 FT MIN. LOT AREA 22,500 SQ. FT.

DEFINITIVE SUBDIVISION

PERMANENT PRIVATE WAY



REVISED DATE: JULY 25, 2011

PER COMMENTS PLANNING BOARD CONSULTANT'S DATED: JUNE 23, 2011

> REVISED DATE: SEPTEMBER 12, 2011 MOVE ROAD LAYOUT 2 FT.

REVISED DATE: OCTOBER 6, 2011 ADD WAIVER REQUESTS & REPLACE WATER MAIN WITH TWO WATER SERVICE LINES

> REVISED DATE: OCTOBER 21, 2011 DRAINAGE SWALE

REVISED DATE: NOVEMBER 16, 2011 RIP-RAP SWALE & ROAD SHOULDER

REVISED DATE: JUNE 10, 2015 DE 30456 DECISION REQUIREMENTS

DECLARATION OF PROTECTIVE COVENANTS & RESTRICTIONS

AND PRIVATE ROADWAY AGREEMENT GOVERNING THE

VILLAGE ESTATES SUBDIVISION.

I CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS Paul O Medimone

MEDWAY PLANNING BOARD

DATE ENDORSED 6/23/2015

APPROVED<u>II/29/2011</u>, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

RUSSELL & DORIOTHY SANTORLO DATED 6/23/2015, AND TO BE RECORDED HEREWITH.

I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE PLANNING BOARD APPROVAL, AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

DATE 6/17/15

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

> PLAN OF LAND MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

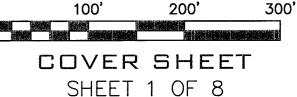
> DATE: MAY 19, 2011 SCALE 1" = 200'

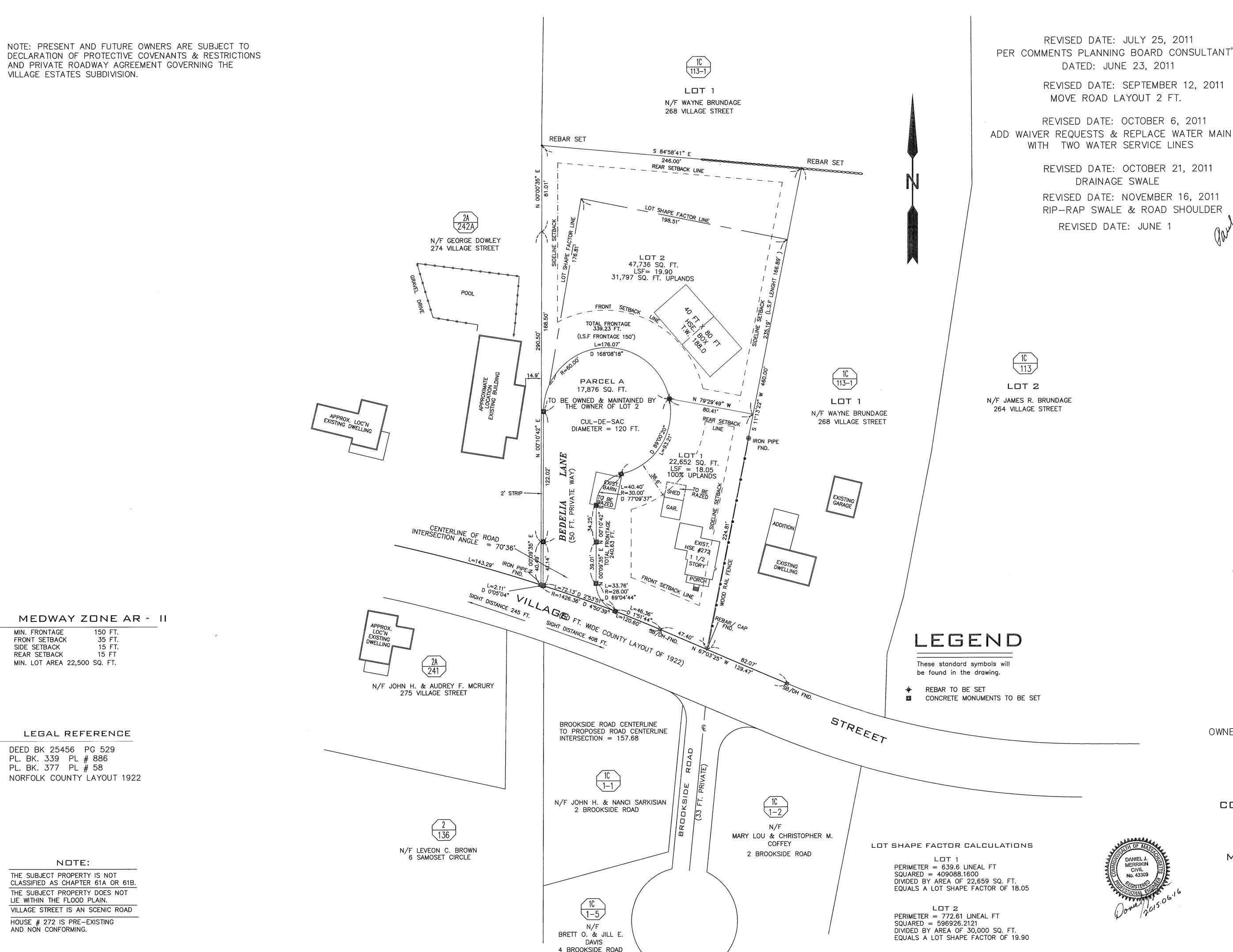
COLONIAL ENGINEERING, INC. 11 AWL STREET

MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP 730 MAIN STREET (SUITE 2)

MILLIS, MA 02054 508-376-8883





PER COMMENTS PLANNING BOARD CONSULTANT'S

I CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE PAUL J. DeSIMONE No. 30466 COMMONWEALTH OF MASSACHUSETTS Paul & Medimone

DATE APPROVED: 11/29/2011

MEDWAY PLANNING BOARD

DATE ENDORSED 6/23/2015

APPROVED_11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

RUSSELL & DOROTHY SANTORS DATED_____ RECORDED HEREWITH.

I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE PLANNING BOARD APPROVAL, AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANANT PRIVATE WAY

> PLAN OF LAND IN MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

> DATE: MAY 19, 2011 SCALE 1" = 40'

COLONIAL ENGINEERING, INC. 11 AWL STREET

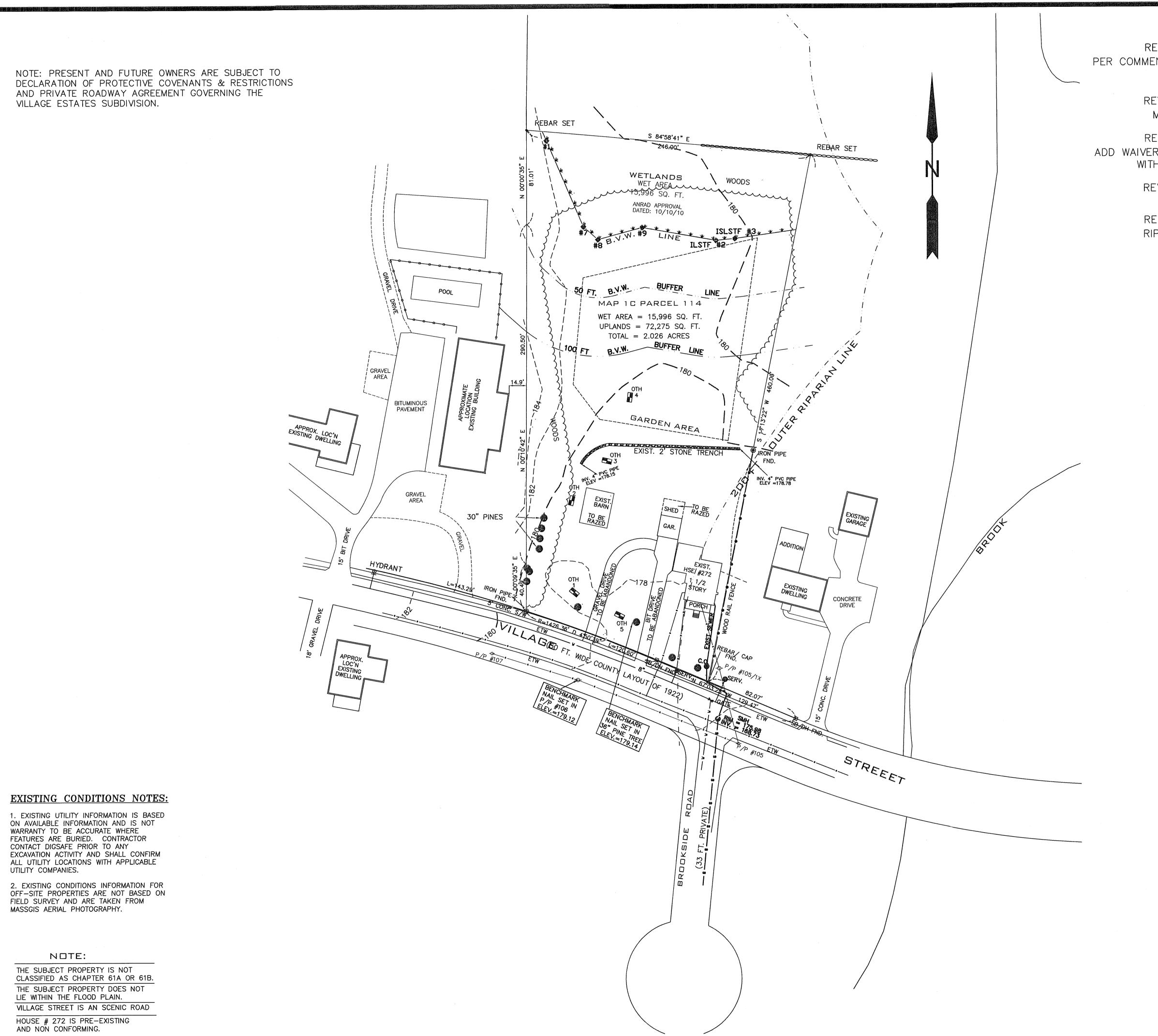
MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP

730 MAIN STREET (SUITE 2) MILLIS, MA 02054 508-376-8883

LEGAL SHEET

SHEET 2 OF 8



REVISED DATE: JULY 25, 2011
PER COMMENTS PLANNING BOARD CONSULTANT'S
DATED: JUNE 23, 2011

REVISED DATE: SEPTEMBER 12, 2011 MOVE ROAD LAYOUT 2 FT.

REVISED DATE: OCTOBER 6, 2011

ADD WAIVER REQUEST'S & REPLACE WATER MAIN
WITH TWO WATER SERVICE LINES

REVISED DATE: OCTOBER 21, 2011

DRAINAGE SWALE

REVISED DATE: NOVEMBER 16, 2011 RIP-RAP SWALE & ROAD SHOULDER

REVISED DATE: JUNE 10, 2015
DECISION REQUIREMENTS

PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS

DATE: 6/16/15

DATE APPROVED: 11/29/2011

Residence of the second of the

MEDWAY PLANNING BOARD

DATE ENDORSED 6/23/2015

APPROVED_11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

DATED 6/23/2016, AND TO BE RECORDED HEREWITH.

I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE PLANNING BOARD APPROVAL, AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

DATE: 6/17/15

Yay Ande

TOWN CLERK

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

PLAN OF LAND IN

MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

DATE: MAY 19, 2011 SCALE 1" = 40'

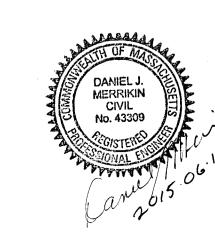
COLONIAL ENGINEERING, INC.
11 AWL STREET

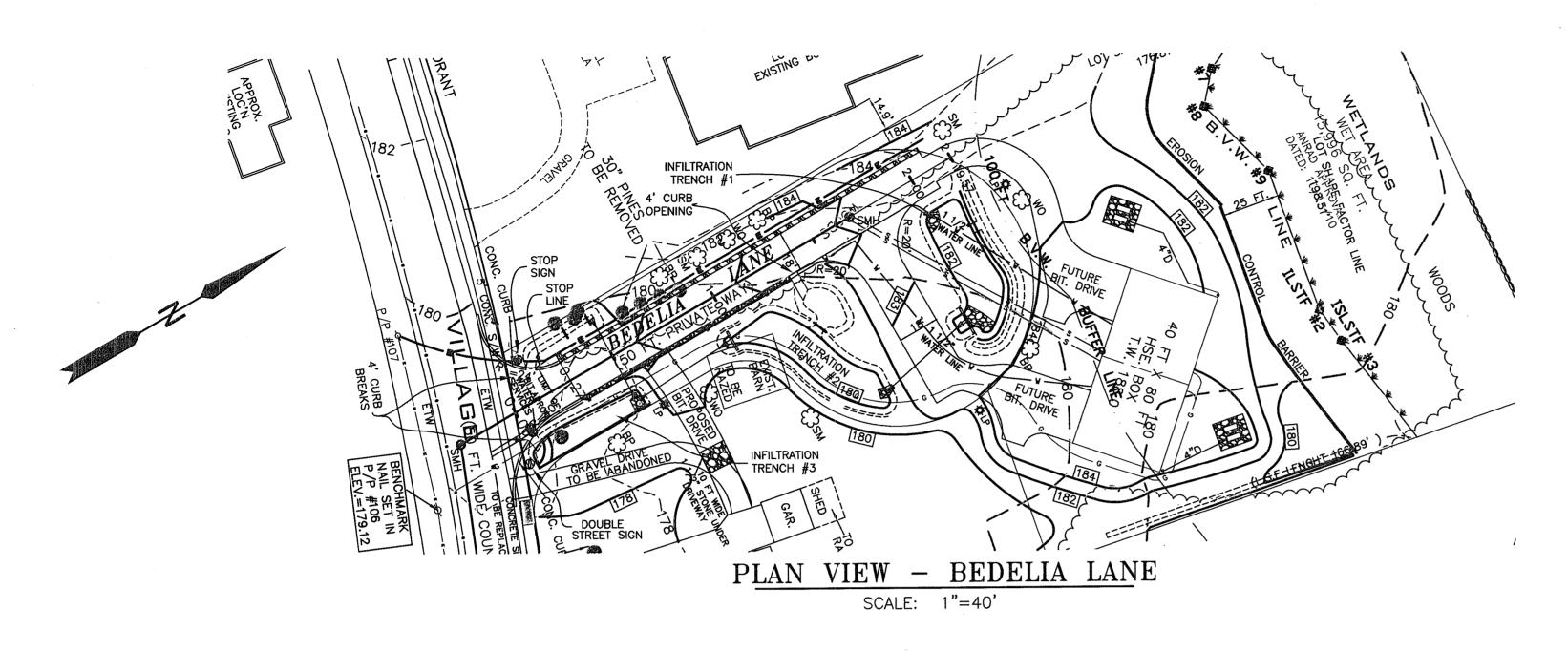
MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP
730 MAIN STREET (SUITE 2)
MILLIS, MA 02054

508-376-8883 40' 80' 1

EXISTING CONDITIONS
SHEET 3 OF 8





PROFILE LEGEND

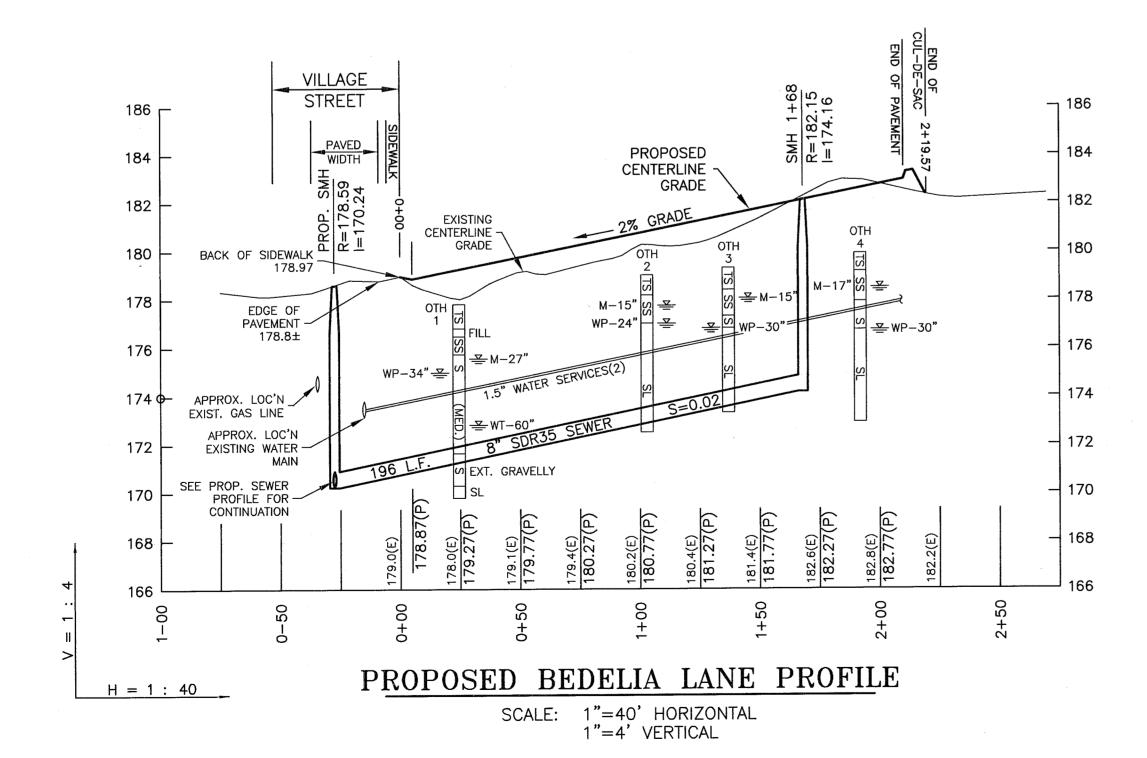
SYMBOL <u>DESCRIPTION</u> MOTTLES AT XX-INCHES STANDING WATER AT XX-INCHES WEEPING WATER AT XX-INCHES NO GROUNDWATER INDICATORS ESTIMATED SEASONAL-HIGH GROUNDWATER FROM GROUNDWATER

SAND

LOAMY SAND

SANDY LOAM

MONITORING PROGRAM IN WALPOLE PARK SOUTH REFUSAL AT XX-INCHES **TOPSOIL** SUBSOIL



NOTE: PRESENT AND FUTURE OWNERS ARE SUBJECT TO DECLARATION OF PROTECTIVE COVENANTS & RESTRICTIONS AND PRIVATE ROADWAY AGREEMENT GOVERNING THE VILLAGE ESTATES SUBDIVISION.

NAVD 1988 DATUM

REVISED DATE: JULY 25, 2011 PER COMMENTS PLANNING BOARD CONSULTANT'S DATED: JUNE 23, 2011

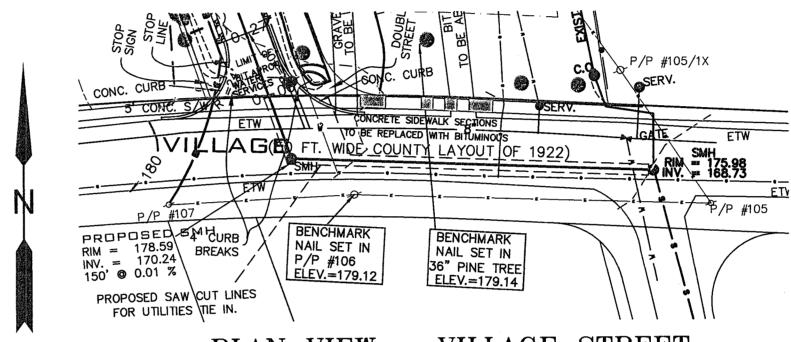
> REVISED DATE: SEPTEMBER 12, 2011 MOVE ROAD LAYOUT 2 FT.

REVISED DATE: OCTOBER 6, 2011 ADD WAIVER REQUESTS & REPLACE WATER MAIN WITH TWO WATER SERVICE LINES

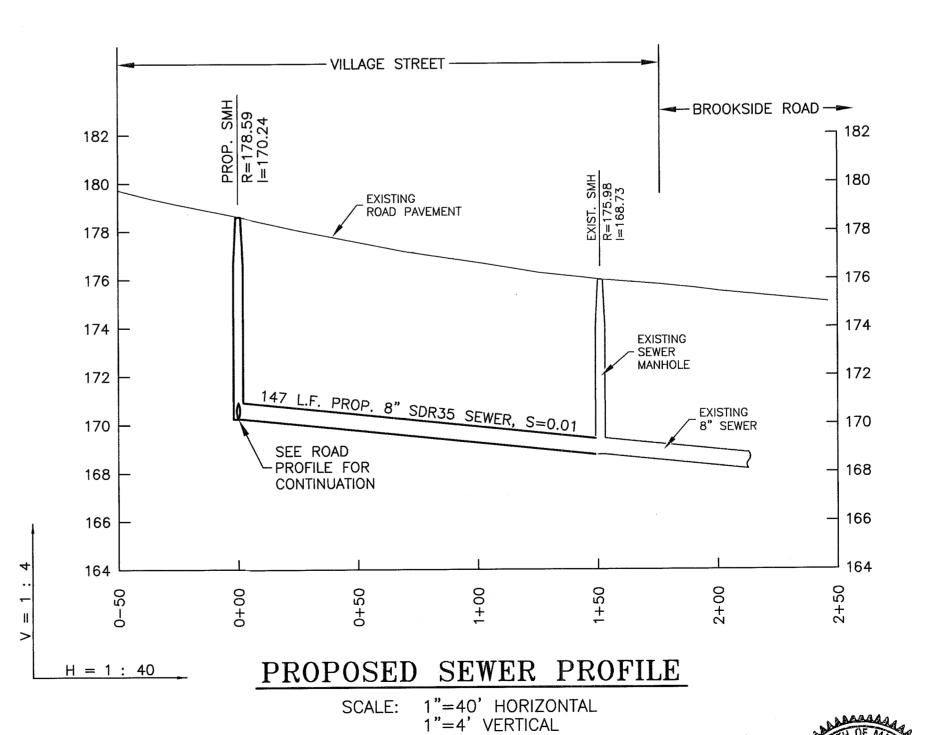
> REVISED DATE: OCTOBER 21, 2011 DRAINAGE SWALE

REVISED DATE: NOVEMBER 16, 2011 RIP-RAP SWALE & ROAD SHOULDER

REVISED DATE: JUNE 10, 2015 DECISION REQUIREMENTS



PLAN VIEW - VILLAGE STREET SCALE: 1"=40'



NOTE: ROAD INTERSECTION SIGNS TO BE PLACED

250 FT IN BOTH DIRECTIONS FROM ROAD ENTRANCE.



I CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS

MEDWAY PLANNING BOARD

DATE ENDORSED 6/23/2015

APPROVED 11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

RUSSELL & DOROTHY SANTORO DATED 6/23/2015, AND TO BE RECORDED HEREWITH.

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DATE: 1/1/18 TOWN CLERK

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

> PLAN OF LAND MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

> DATE: MAY 19, 2011 SCALE AS NOTED

COLONIAL ENGINEERING, INC. 11 AWL STREET

MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP 730 MAIN STREET (SUITE 2) MILLIS, MA 02054 508-376-8883

MERRIKIN CIVIL No. 43309

PLAN & PROFILE

SHEET 4 OF 8

NOTE:

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTORS TO VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION DIG SAFE IS TO BE NOTIFIED 72 WORKING HOURS IN ADVANCE OF CONSTRUCTION DIG SAFE 1-888-DIG-SAFE

NOTES:

1. THE PROPOSED DWELLING, DRIVEWAYS, ROOF RUNOFF LEACHING FIELDS, AND ASSOCIATED GRADING, ARE NOT PART OF THE INFRASTRUCTURE CONSTRUCTION AND WOULD ONLY BE PROVIDED IF AND WHEN THE LOT IS DEVELOPED.

2. ROOF RUNOFF LEACHING FIELDS SHALL BE PROVIDED AS SHOWN TO CAPTURE RUNOFF FROM THE REAR PORTION OF THE PROPOSED DWELLING.

3. INFILTRATION TRENCHES #1, #2 & #3 SHALL BE CONSTRUCTED AS PART OF THE SUBDIVISION INFRASTRUCTURE.

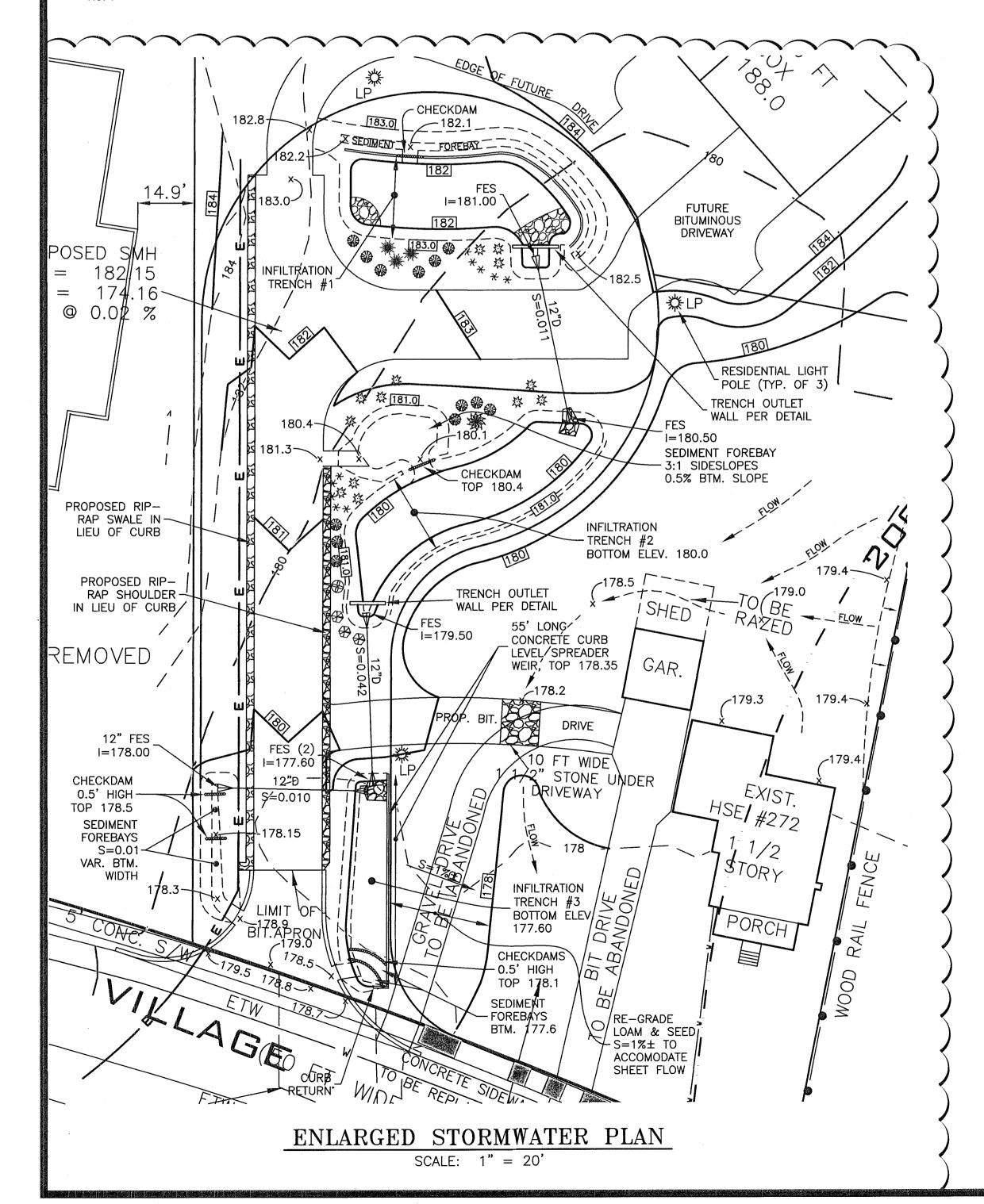
4. ALL PROPOSED DRAIN PIPING FOR THE ROADWAY SYSTEMS SHALL BE CLASS IV RCP.

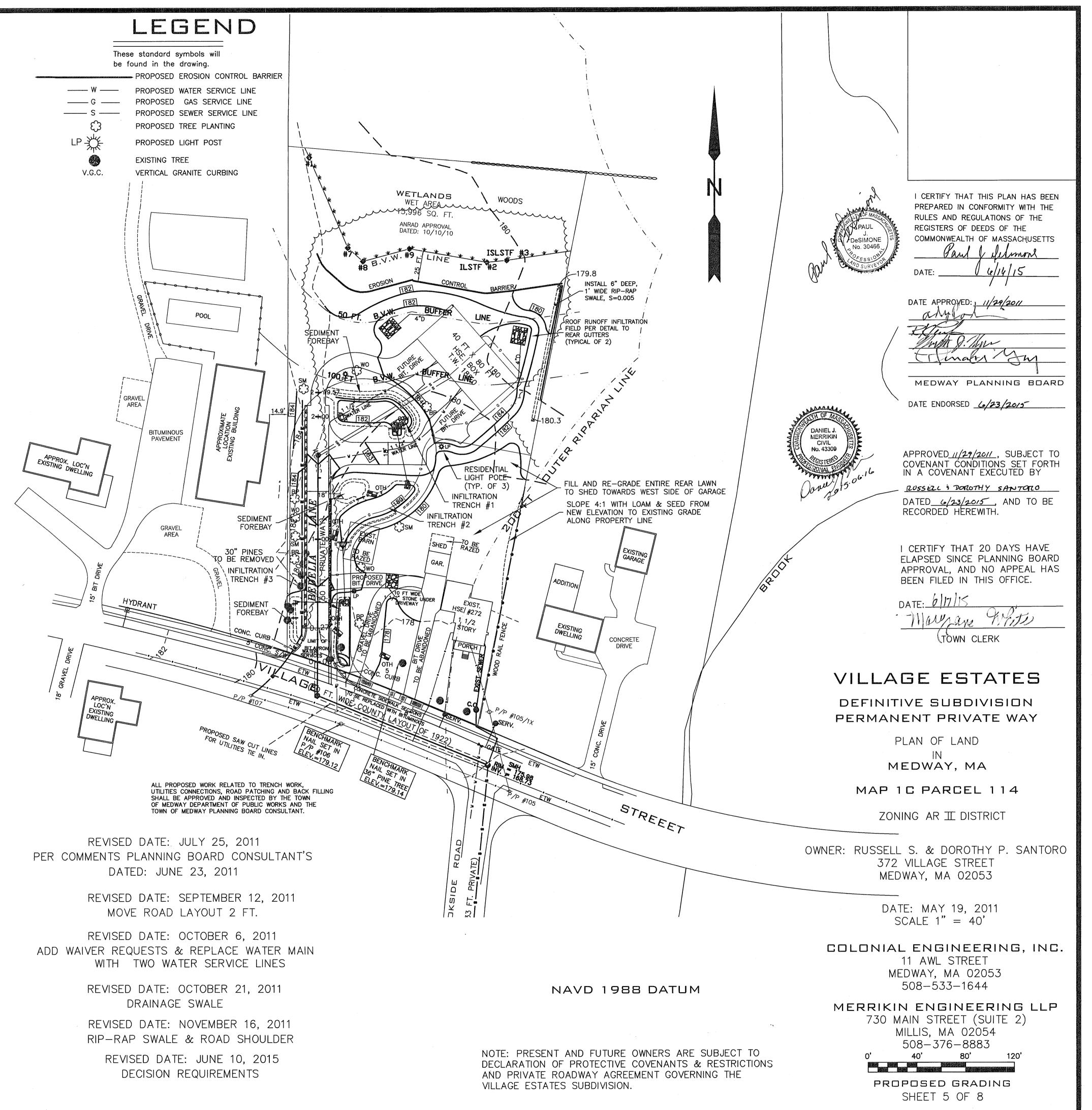
STORMWATER PLANTING LEGEND

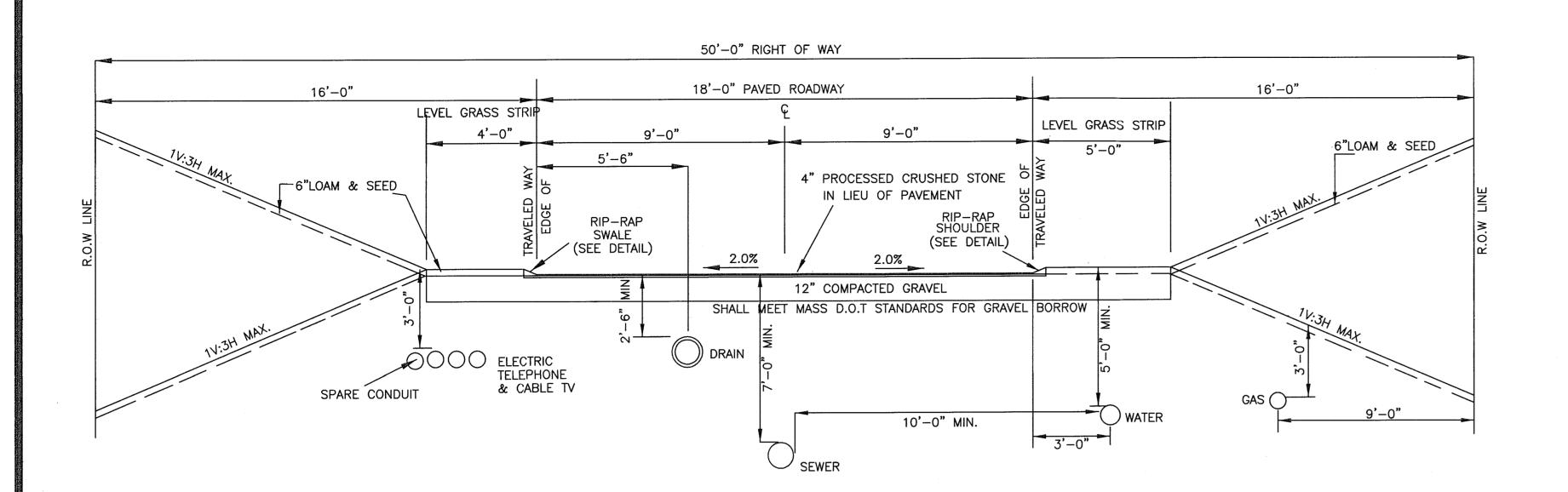
- ⊕ JAPANESE HOLLY (ILEX CR. COMPACTA) 18"-24"
- ⊕ PJM RHODODENDRON, 18"-24"
- ♣ LITTLE PRINCESS SPIREA, 18-24"
- ₩ GREY OWL JUNIPER, 18-24"
- BLUE MAID HOLLY (ILEX M. BLUE MAID) 2.5-3.5'
- ☆ MAIDEN GRASS (MISCANTHUS SINESIS) 1-2 GAL.
- * HYBRID DAYLILLIES (HEMEROCALLIS HYBRID) 1 GAL.

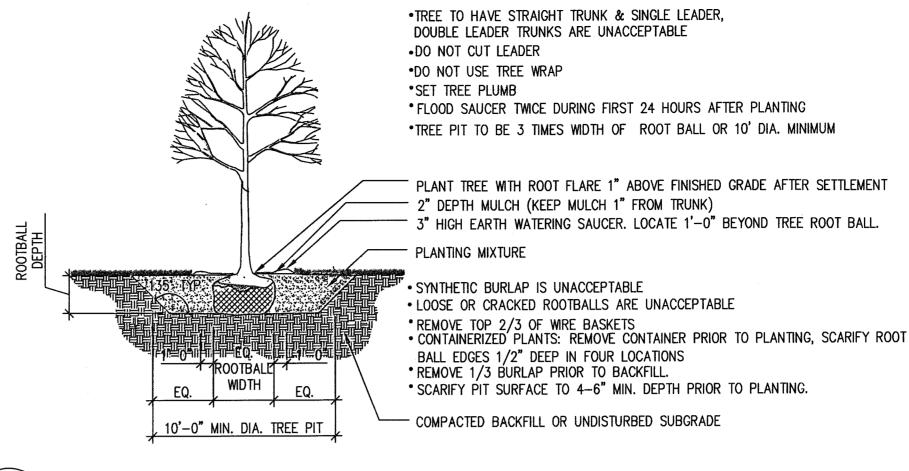
PLANTING NOTES:

1. SHRUBS SHALL BE INSTALLED IN AT LEAST THE SAME QUANTITIES AS SHOWN. SHRUB SPECIES SUBSTITUTION IS ALLOWED, DEPENDING ON NURSERY AVAILABILITY.









DECIDUOUS TREE PLANTING

Scale: NOT TO SCALE

TREE'S TO BE PLANTED

SEE PLANNING BOARD RULES AND REGULATIONS SECT 7.19-7.19.9

4) WO = WHITE OAK TREE
3) BP = BRADFORD PEAR TREE
3) SM = SUGAR MAPLE TREE

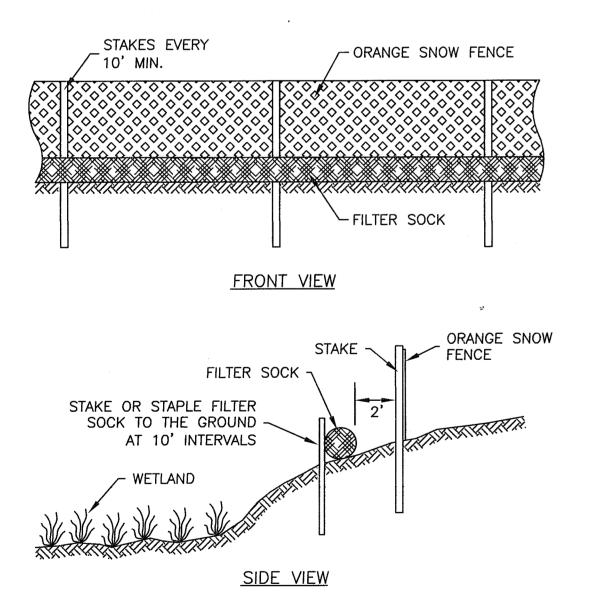
10 TOTAL TREES TO BE PLANTED

LOCATION OF TREE PLANTING AS SHOWN ON PLAN & PROFILE ALSO PROPOSED GRADING SHEETS

PERMANENT PRIVATE ROADWAY TYPICAL SECTION

NOT TO SCALE

NOTE: BEDELIA LANE SHALL BE CONSTRUCTED OF DENSE-GRADED CRUSHED STONE, CONFORMING TO MASS DOT SPECIFICATIONS, TO A DEPTH OF AT LEAST 4".

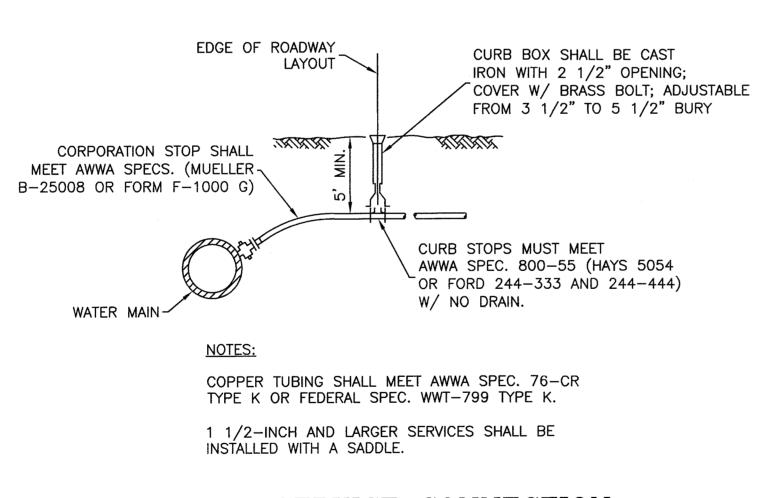


NOTE: FILTER SOCK TO BE CONSTRUCTED OF A NON-BIODEGRADABLE SOCK SHELL FILLED WITH FILTER MEDIA (BIODEGRADABLE OR OTHERWISE). FILTER SOCKS CAN BE FILLED ON-SITE OR PRE-FILLED. IF PRE-FILLED, JOINTS SHALL BE OVERLAPPED BY AT LEAST TWO FEET.

FILTER SOCK WITH SNOW FENCE DETAIL

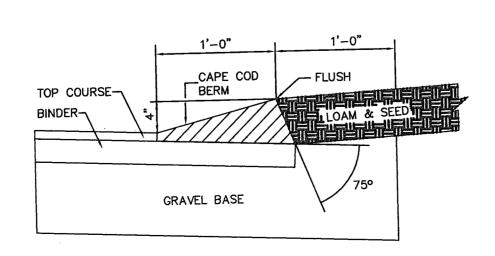
NOT TO SCALE

NOTE: PRESENT AND FUTURE OWNERS ARE SUBJECT TO DECLARATION OF PROTECTIVE COVENANTS & RESTRICTIONS AND PRIVATE ROADWAY AGREEMENT GOVERNING THE VILLAGE ESTATES SUBDIVISION.

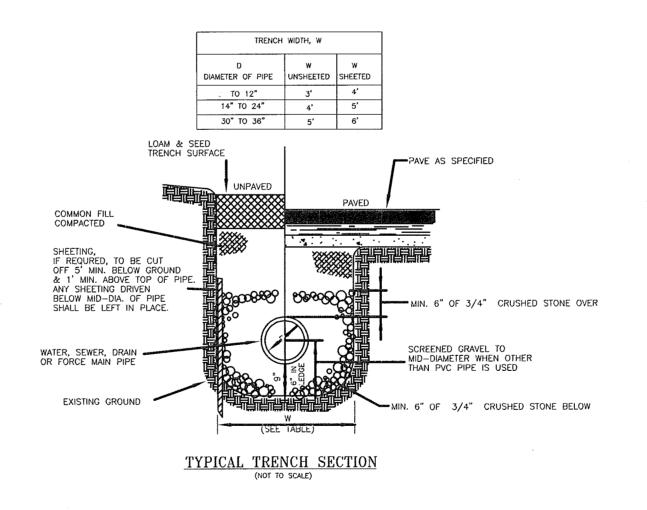


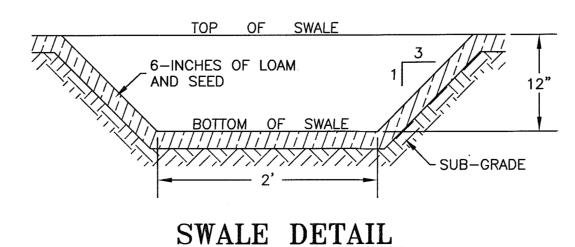
WATER SERVICE CONNECTION

NOT TO SCALE



(NOT TO SCALE)





NOT TO SCALE

REVISED DATE: JULY 25, 2011
PER COMMENTS PLANNING BOARD CONSULTANT'S
DATED: JUNE 23, 2011

REVISED DATE: SEPTEMBER 12, 2011 MOVE ROAD LAYOUT 2 FT.

REVISED DATE: OCTOBER 6, 2011

ADD WAIVER REQUESTS & REPLACE WATER MAIN
WITH TWO WATER SERVICE LINES

REVISED DATE: OCTOBER 21, 2011
DRAINAGE SWALE

REVISED DATE: NOVEMBER 16, 2011 RIP-RAP SWALE & ROAD SHOULDER

REVISED DATE: JUNE 10, 2015
DECISION REQUIREMENTS

I CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS

ATE: Ce/16/15

DATE APPROVED: 11/29/2011

The first of Mark

MEDWAY PLANNING BOARD

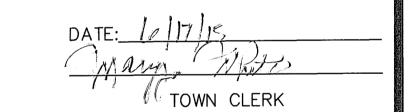
MERRIKIN CIVIL No. 43309

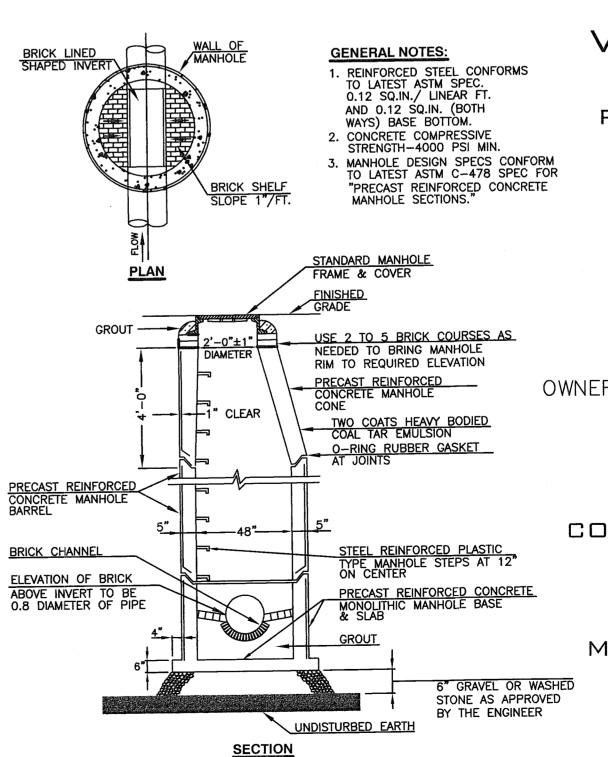
DATE ENDORSED <u>6/23/2015</u>

APPROVED 11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

DATED 6/23/2015, AND TO BE RECORDED HEREWITH.

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TYPICAL SEWER MANHOLE

(NOT TO SCALE)

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

PLAN OF LAND
IN
MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

DATE: MAY 19, 2011

COLONIAL ENGINEERING, INC.
11 AWL STREET

MEDWAY, MA 02053 508-533-1644

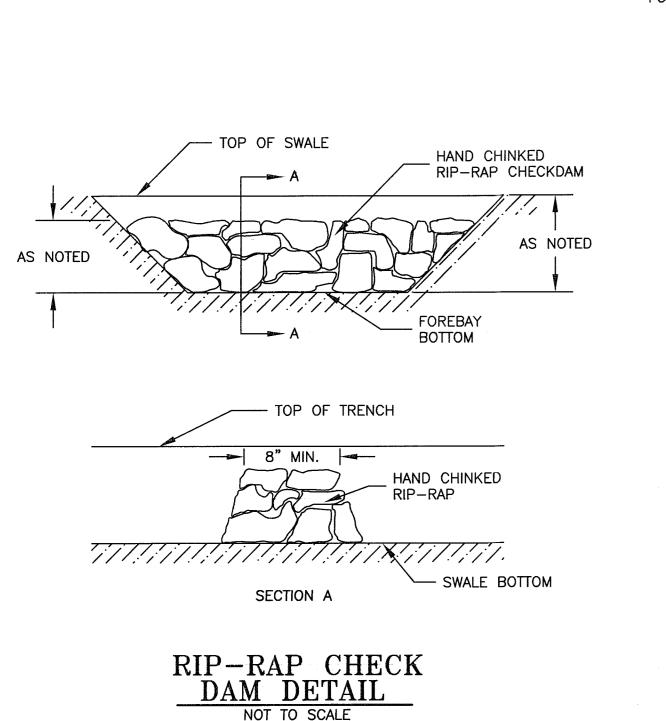
MERRIKIN ENGINEERING LLP 730 MAIN STREET (SUITE 2)

MILLIS, MA 02054 508-376-8883

SCALE AS NOTED

DETAIL SHEET

SHEET 6 OF 8



2. THE COMPLETED ROOF RUNOFF COLLECTION SYSTEM MUST COLLECT RUNOFF FROM THE ENTIRE

3. THIS FIELD IS NOT PART OF THE SUBDIVISION INFRASTRUCTURE BUT SHALL BE CONSTRUCTED

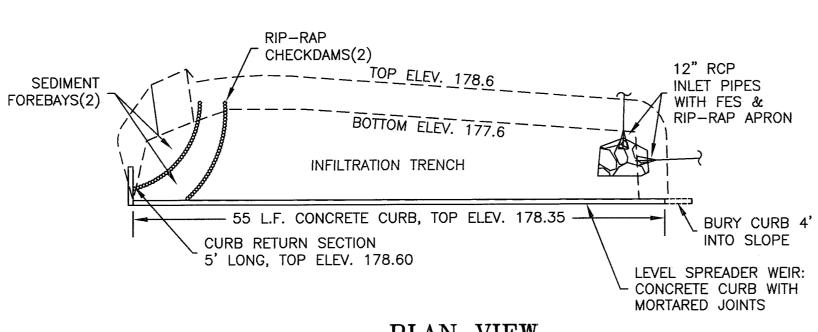
4. PROVIDE TWO INSPECTION PORTS PER FIELD TO THE SURFACE AND COVER WITH AN IRRIGATION

ROOF RUNOFF INFILTRATION FIELD

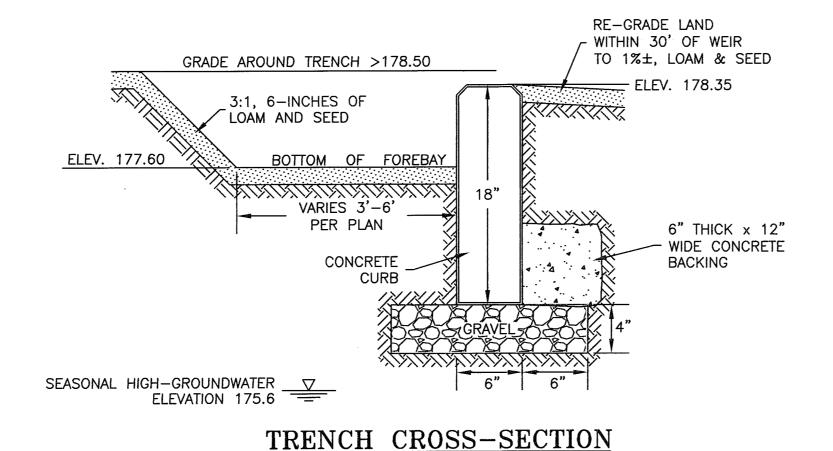
NOT TO SCALE

REAR ROOF AREA OF THE PROPOSED DWELLING, WITH THE FLOWS TO EACH APPROXIMATELY

WITH THE NEW DWELLING.



PLAN VIEW

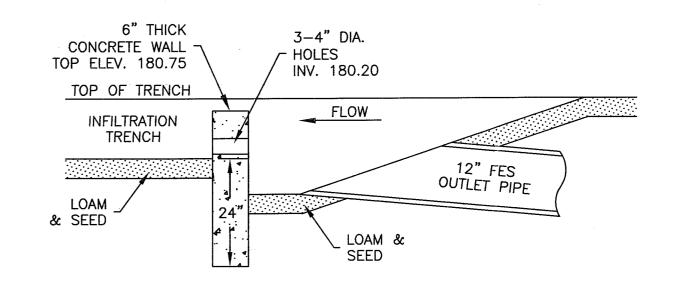


INFILTRATION TRENCH #3 DETAIL

CROSS-SECTION THROUGH TRENCH

NOT TO SCALE

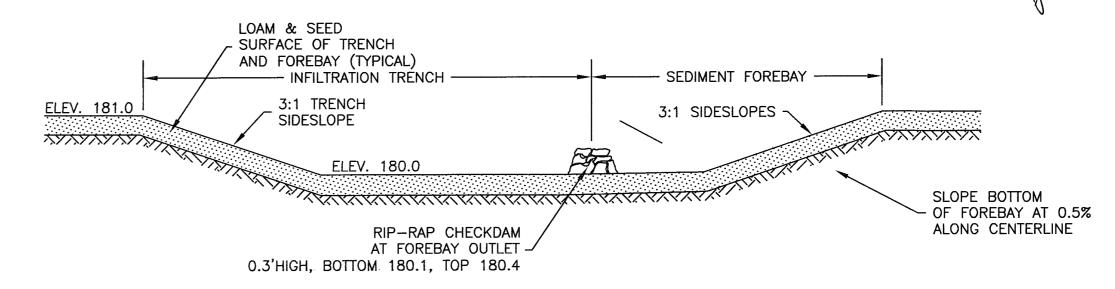
EDGE OF CONCRETE 3-4" DIA. HOLES - CORED INTO WALL INV.=180.20



CROSS-SECTION THROUGH TRENCH

SECTION A - THROUGH OUTLET WALL

OUTLET HEADWALL



SEASONAL HIGH-GROUNDWATER ELEVATION 178.0 TRENCH CROSS-SECTION

INFILTRATION TRENCH #2 DETAIL NOT TO SCALE

6" HIGH LOAM BERM

3:1 SIDESLOPES

6" WIDE AT TOP



SEDIMENT FOREBAY -

ELEV. 182.1

RIP-RAP CHECKDAM AT FOREBAY OUTLET

- 0.3' HIGH

BOTTOM 182.1

TOP 182.4

3:1 SIDESLOPES

SLOPE BOTTOM

OF FOREBAY AT 0.5%

ALONG SWALE CENTERLINE

APPROVED 11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

DATE ENDORSED 6/23/2015

I CERTIFY THAT THIS PLAN HAS BEEN

PREPARED IN CONFORMITY WITH THE

COMMONWEALTH OF MASSACHUSETTS

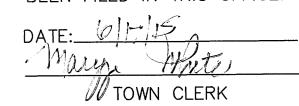
MEDWAY PLANNING BOARD

RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE

DATE APPROYED: 11/29/2011

RUSSELL & DOROTHY SANTORO DATED 6/23/2015, AND TO BE RECORDED HEREWITH.

I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE PLANNING BOARD APPROVAL, AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.



TRENCH CROSS-SECTION

INFILTRATION TRENCH #1 DETAIL NOT TO SCALE

NOTE: PRESENT AND FUTURE OWNERS ARE SUBJECT TO DECLARATION OF PROTECTIVE COVENANTS & RESTRICTIONS AND PRIVATE ROADWAY AGREEMENT GOVERNING THE VILLAGE ESTATES SUBDIVISION.

FILTER FABRIC

TOP AND SIDES

REVISED DATE: JULY 25, 2011 PER COMMENTS PLANNING BOARD CONSULTANT'S DATED: JUNE 23, 2011

> REVISED DATE: SEPTEMBER 12, 2011 MOVE ROAD LAYOUT 2 FT.

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VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

> PLAN OF LAND MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGE STREET MEDWAY, MA 02053

DATE: MAY 19, 2011

COLONIAL ENGINEERING, INC. 11 AWL STREET

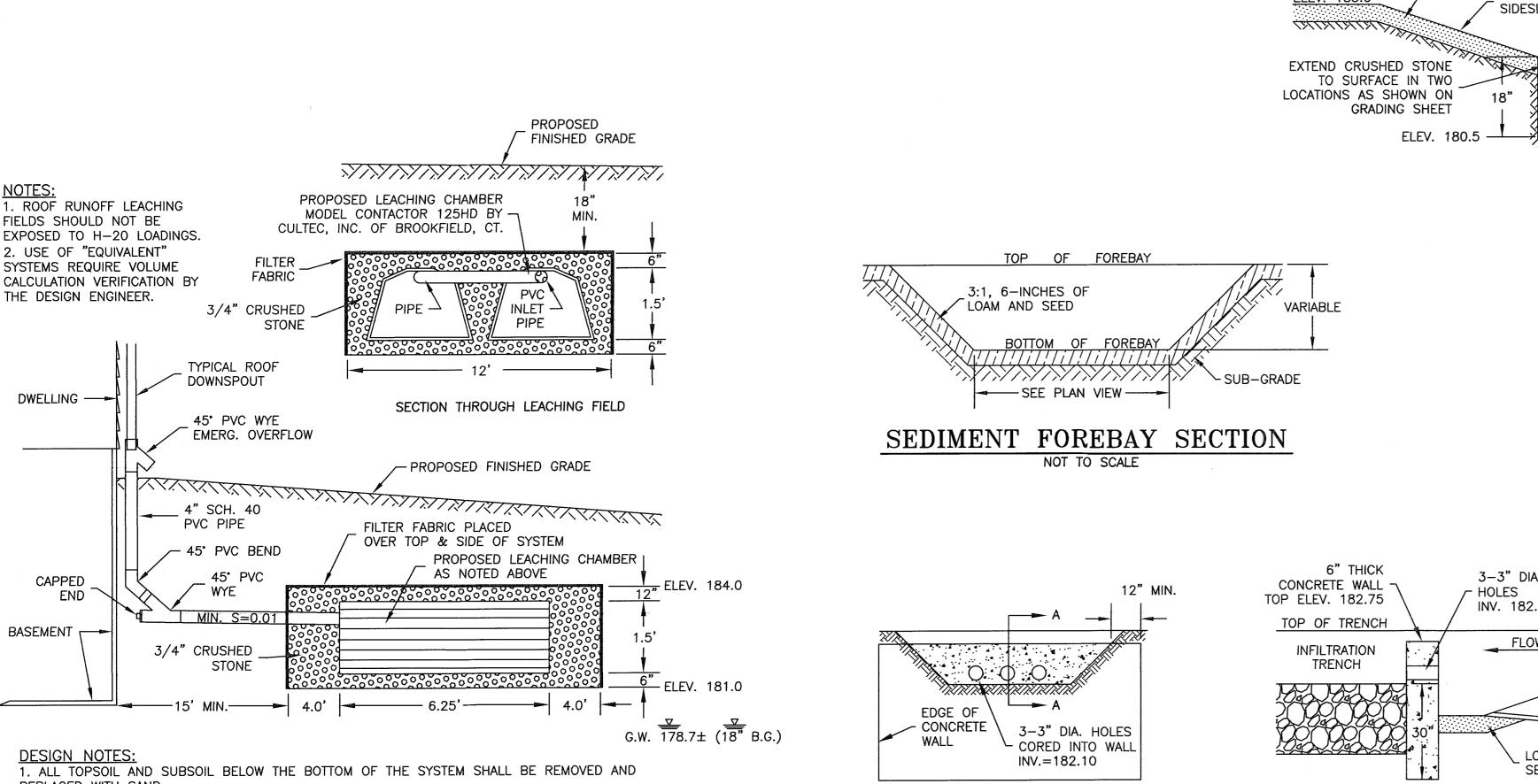
MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP 730 MAIN STREET (SUITE 2) MILLIS, MA 02054 508-376-8883

SCALE AS NOTED

DETAIL SHEET

SHEET 7 OF 8



LOAM & SEED - SURFACE OF TRENCH AND FOREBAY (TYPICAL) INFILTRATION TRENCH 3:1 TRENCH SIDESLOPE 6" LOAM & SEED BOTTOM ELEV. 182.0 ELEV. 181.5 1"-2" CRUSHED SEASONAL HIGH-GROUNDWATER ELEVATION 178.5 3-3" DIA. INV. 182.10 FLOW 12" FES OUTLET PIPE

LOAM & SEED SECTION A - THROUGH OUTLET WALL

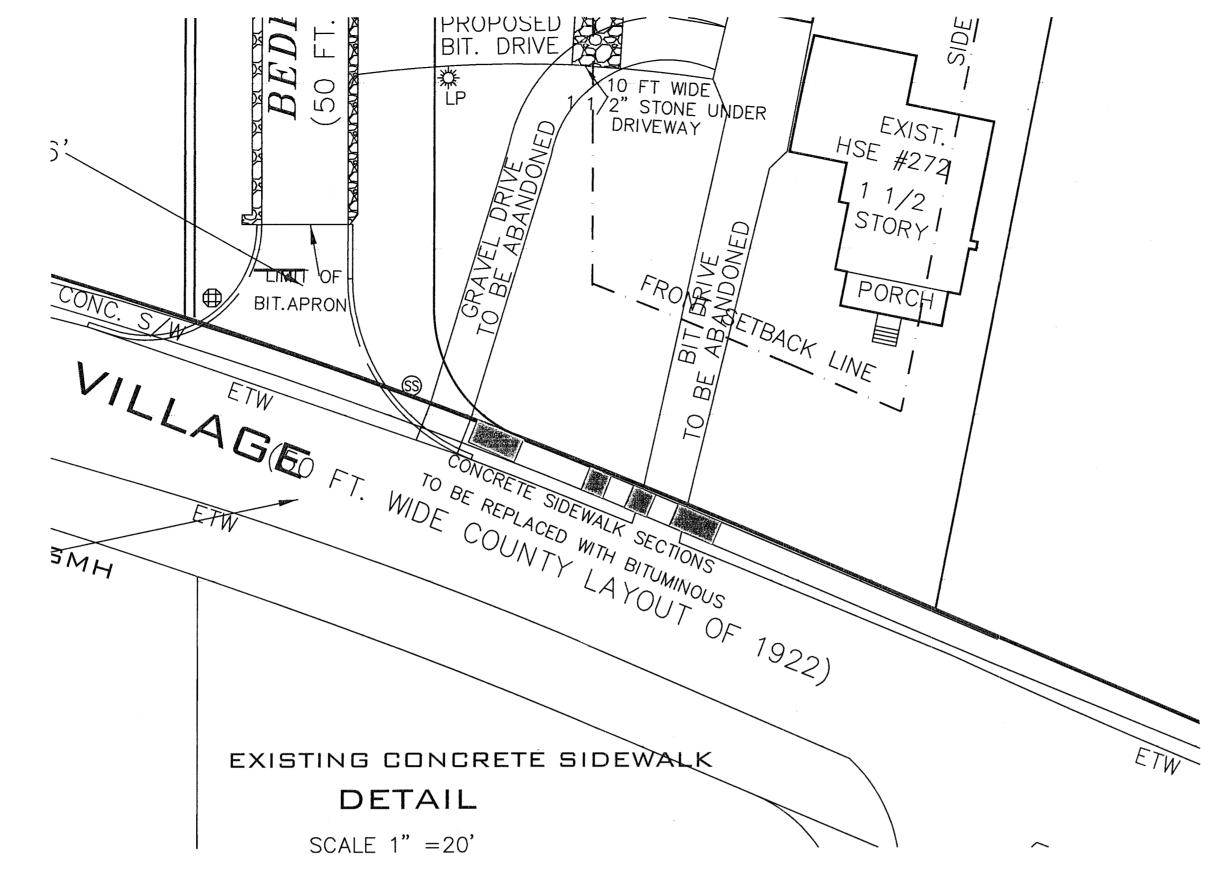
OUTLET HEADWALL

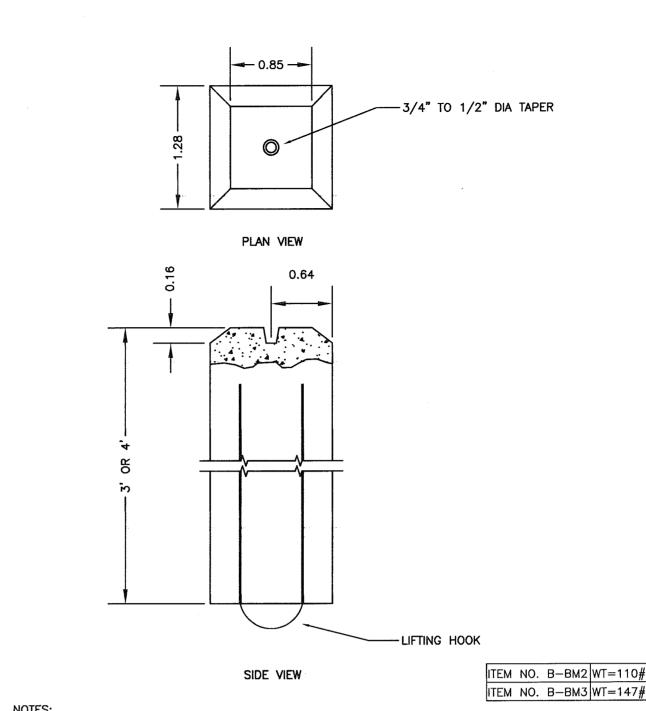
NOTE: PRESENT AND FUTURE OWNERS ARE SUBJECT TO DECLARATION OF PROTECTIVE COVENANTS & RESTRICTIONS AND PRIVATE ROADWAY AGREEMENT GOVERNING THE VILLAGE ESTATES SUBDIVISION.

Stone Size Required 3/4"

RIP-RAP SHOULDER DETAIL

GRAVEL ROAD





1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS

BOUNDARY MARKERS

I CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS

MEDWAY PLANNING BOARD

APPROVED_11/29/2011, SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY

RUSSELL & DOROTHY SANTORO DATED 6/23/2015 , AND TO BE RECORDED HEREWITH.

I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE PLANNING BOARD APPROVAL, AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

MOWN CLERK

VILLAGE ESTATES

DEFINITIVE SUBDIVISION PERMANENT PRIVATE WAY

> PLAN OF LAND MEDWAY, MA

MAP 1C PARCEL 114

ZONING AR II DISTRICT

OWNER: RUSSELL S. & DOROTHY P. SANTORO 372 VILLAGÉ STREET MEDWAY, MA 02053

DATE: MAY 19, 2011

COLONIAL ENGINEERING, INC. 11 AWL STREET

MEDWAY, MA 02053 508-533-1644

MERRIKIN ENGINEERING LLP 730 MAIN STREET (SUITE 2) MILLIS, MA 02054 508-376-8883

SCALE AS NOTED

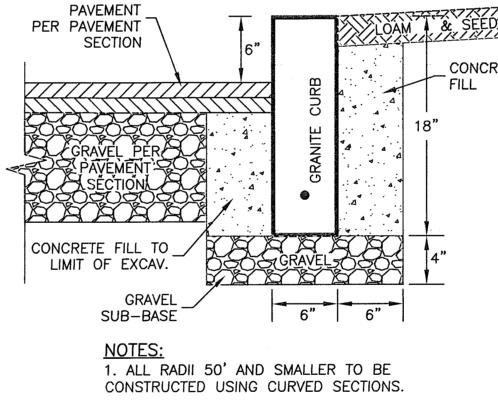
DETAIL SHEET

SHEET 8 OF 8

ALTERNATE DETAIL IS AN HDPE PIPE CUT AT 4;1 SLOPE ACTING AS A FLARED END SECTION.

Connect wires: white to white ---

bare copper to bare copper (or green) post in diameter and 22 in. deep Fill hole atop gravel with 16 in. cement

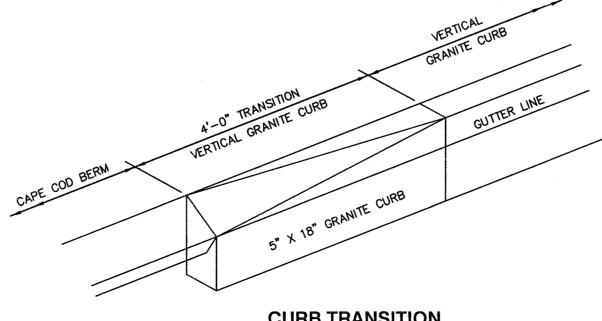


BITUMINOUS

VERTICAL GRANITE CURB DETAIL (NO SCALE)

6 in. gravel

RESIDENTIAL LIGHT POST DETAIL



SECTION SECTION Y-Y A B C D E BD K L 4" 2'-0" 4'-0 7/8" 6'-1 3/8" 2'-0" 20" 4'-8 1/8" 6'-6 1/8" 19 15/16" 13" 10 1/8" 9" 4" 2 1/2" 3:1 15" 2 1/4" 6" 2'-3" 3'-10" 6'-1 1/2" 2'-6" 24" 4-3 11/16" 6-6 11/16" 24 5/16" 16" 12 1/2" 11" 4" 2 1/2" 3:1 18" 2 1/2" 9" 2'-3" 3'-10" 6'-1" 3'-0" 28" 4'-3 7/8" 6'-6 7/8" 29" 19" 15 1/2" 12" 4" 2 3/4" 3:1 21" 2 3/4" 9" 2'-11" 3'-2" 6'-1" 3'-6" 32" 3'-8 5/16" 6'-7 5/16" 31 5/8" 22" 16 1/8" 13" 4" 2 3/4" 3:1

24" 3" 9 1/2" 3'-7 1/2" 2'-6" 6'-1" 4'-0" 36" 3'-0 1/2" 6'-8" 33 3/16" 25" 16 13/16" 14" 4" 3" 3:1

R.C.P. FLARED END SECTION DETAILS

LOAM & SEED

4-INCHES OF RIP-RAP

TOP OF SWALE

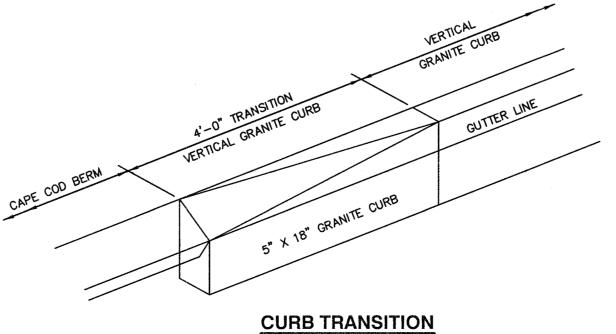
RIP-RAP SWALE

4-INCHES OF

BEHIND RIP-RAP

Stone Size Required 3/4"

~ SUB-GRADE



DRAINAGE SWALE REVISED DATE: NOVEMBER 16, 2011 RIP-RAP SWALE & ROAD SHOULDER

REVISED DATE: JUNE 10, 2015 DECISION REQUIREMENTS

REVISED DATE: JULY 25, 2011

PER COMMENTS PLANNING BOARD CONSULTANT'S

DATED: JUNE 23, 2011

REVISED DATE: SEPTEMBER 12, 2011

MOVE ROAD LAYOUT 2 FT.

REVISED DATE: OCTOBER 6, 2011

ADD WAIVER REQUESTS & REPLACE WATER MAIN

WITH TWO WATER SERVICE LINES

REVISED DATE: OCTOBER 21, 2011