

SALMON HEALTH AND RETIREMENT COMMUNITY

ARCPUD SPECIAL PERMIT SITE PLANS

VILLAGE STREET, MEDWAY, MASSACHUSETTS 02053

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SCALE: 1" = 300'



2008 AERIAL PHOTO
SCALE: 1" = 500'

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

DESCRIPTION	SHEET
<u>ARCHITECTURAL</u>	
DRAWING LIST	G0.00
TYPICAL SIGNS ELEVATION	G0.01
COLOR PALETTE	G0.02
<u>SITE</u>	
RENDERED SITE PLAN WITH ZONING INFORMATION	G1.01
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FLOOR PLAN - LEVEL 1	A1.01MR
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FLOOR PLAN - LEVEL 3	A1.03MR
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EXTERIOR PERSPECTIVES 2	A2.05MR
EXTERIOR PERSPECTIVES 3	A2.06MR
EXTERIOR PERSPECTIVES 4	A2.07MR
EXTERIOR PERSPECTIVES 5	A2.08MR
<u>MEDICAL OFFICE BUILDING</u>	
FLOOR PLAN	A1.01MOB
EXTERIOR ELEVATIONS	A2.01MOB
EXTERIOR PERSPECTIVE	A2.02MOB
<u>PAVILION</u>	
FLOOR PLAN-PAVILION	A1.01P
EXTERIOR ELEVATIONS	A2.01P
EXTERIOR PERSPECTIVE	A2.02P
<u>DETACHED COTTAGES</u>	
FLOOR PLAN	A1.01DC
EXTERIOR ELEVATIONS 1	A2.01DC
EXTERIOR ELEVATIONS 2	A2.02DC
EXTERIOR PERSPECTIVE	A2.03DC

PREPARED FOR:

CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

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PREPARED ON:

June 12, 2015

Revised February 18, 2016

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WAIVERS

PLANNING BOARD RULES AND REGULATIONS
205-9-LANDSCAPE BUFFERS - INCLUDE ADDITIONAL TREE SPECIES OUTSIDE OF TOWN LIST.
204-5 D.7-PROPOSED SITE PLAN INFORMATION SHEETS - SHOW CANOPIES OF PROPOSED TREES AT 10 YEARS MATURITY.
205-9 F-TREE REPLACEMENT - PLANT SET NUMBER OF ADDITIONAL TREES INSTEAD OF IN DIA. BASIS.
204-5.C.3-EXISTING CONDITIONS SHEET - DISREGARD SPECIFIC IDENTIFICATION OF TREES WITH A DBH GREATER THAN 1 FOOT.
CH. 100 SEC 7.7.4.B-CONSTRUCTION - ALL UTILITY PIPES SHALL BE DOUBLE WALL SMOOTH INTERIOR HDPE UNLESS OTHERWISE NOTED INSTEAD OF CLASS IV REINFORCED CONCRETE PIPE.
CH. 100 SEC 7.7.4.D-CONSTRUCTION - REMOVAL OF FOUNDATION PERIMETER DRAINS.
MEDWAY WETLANDS PROTECTION BYLAW
5.06(a)-NO DISTURB SETBACK - ALLOW GRADING WITHIN THE 25' NO DISTURB SETBACK TO ACCOMMODATE DRAINAGE FACILITY IMPROVEMENTS AND ALLOW FOR SPECIES MIGRATION.

LEGEND

Table with columns: EXISTING, PROPOSED, DESCRIPTION. Lists various symbols and line styles for property lines, easements, flood zones, wetlands, contours, buildings, fences, utilities, and manholes.

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW. MEDWAY PLANNING BOARD. DATE OF APPROVAL: DATE OF ENDORSEMENT:

ABBREVIATIONS

Table with columns: ABBREV., DESCRIPTION. Lists abbreviations for various features like ABANDON, BOTTOM OF CURB, BITUMINOUS CONCRETE, etc.

NOTES

GENERAL:

- 1. THE PLANS CONTAINED IN THIS SET WILL BE SUBJECT TO THE COVENANT RECORDED WITH THE SET.
2. PLANS CONTAINED IN THIS SET WILL BE SUBJECT TO THE ORDER OF CONDITIONS AND CONSERVATION RESTRICTIONS UNDER DEP# CE 216-0854.
3. THE CONTRACTOR SHALL NOTIFY "DIGSAFE" (1-888-DIGSAFE) AT LEAST 72 HOURS (3 BUSINESS DAYS) BEFORE EXCAVATING.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
5. UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS.
6. SITE SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
7. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
8. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER OR OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACATORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
9. SITE CLEARING SHALL BE LIMITED TO THE SILT FENCE AND STRAW BALE LINE AND/OR THE LIMIT OF GRADING IN AREAS WHERE SILT FENCE AND STRAW BALE IS NOT REQUIRED. CARE SHOULD BE TAKEN TO PROTECT EXISTING TREES OUTSIDE OF THIS LINE, THEREBY MAINTAINING A NATURAL BUFFER TO THE GREATEST EXTENT POSSIBLE.
10. ALL IMPORTED MATERIAL TO MEET TOWN OF MEDWAY STANDARDS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ENGINEERED FILL AND FILL USED FOR WETLAND REPLICATION.

LAYOUT & MATERIALS:

- 1. DIMENSIONS ARE FROM THE FACE OF CURB, FACE OF BUILDING, FACE OF WALL AND CENTER LINE OF PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
2. CONCRETE BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.

EXISTING CONDITIONS INFORMATION:

- 1. UNDERGROUND UTILITY LOCATION AS SHOWN HEREON ARE TAKEN FROM AVAILABLE RECORD AND FIELD INFORMATION AND ARE APPROXIMATE ONLY. BEFORE PLANNING ANY CONSTRUCTION, DIGSAFE AND THE VARIOUS UTILITY COMPANY ENGINEERING DEPARTMENTS SHOULD BE CONSULTED.
2. ELEVATIONS REFER TO NAVD 88.
3. PROPERTY LINE SURVEY CONDUCTED BY CONECO ENGINEERS & SCIENTISTS IN 2002. AERIAL TOPOGRAPHY PROVIDED BY LOCKWOOD MAPPING COMPANY IN 2002 AND CONVERTED TO NAVD 88 BY CONECO ENGINEERS & SCIENTISTS ON MARCH 10, 2015. ADDITIONAL ON THE GROUND SURVEY CONDUCTED BY CONECO ENGINEERS & SCIENTISTS BETWEEN FEBRUARY AND MAY OF 2015.
4. WETLAND LINES WERE DELINEATED BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608 AND AN ORDER OF RESOURCE AREA DELINEATION WAS ISSUED BY MEDWAY CONSERVATION COMMISSION ON 5/21/2015 (DEP FILE # 216-0845).
5. PROPERTY LINE INFORMATION TAKEN FROM THE FOLLOWING PLANS: PLAN OF LAND IN MEDWAY, MA., SCALE 1" = 40', DATED APRIL 4, 1955, PREPARED BY MacCARTHY ENGINEERING SERVICE, INC., NATICK, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON MAY 27, 1955, FILED AS NO. 676, 1955 PLAN BOOK 497. PLAN OF LAND IN MEDWAY, MA., SCALE 1" = 40', DATED MAY 8, 1956, PREPARED BY KENNETH E. MCINTYRE, REGISTERED CIVIL ENGINEER & LAND SURVEYOR, WALPOLE, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON JUNE 19, 1956, FILED AS NO. 795, 1956 PLAN BOOK 3480, PAGE 282. PLAN OF LOTS IN MEDWAY, MA., SCALE 1" = 50', DATED OCTOBER 17, 1963, PREPARED BY B&E ENGINEERING ASSOCIATES, INC., 1 RUSSELL ST., WOBURN, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON NOVEMBER 13, 1963, FILED AS NO. 1212, 1963 PLAN BOOK 4120, PAGE 300. SUBDIVISION OF LAND IN MEDWAY, MA., SCALE 1" = 50', DATED MAY 6, 1983, PREPARED BY B&E ENGINEERING ASSOCIATES, INC., 1 RUSSELL ST., WOBURN, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON FEBRUARY 3, 1966, FILED AS NO. 107, 1966 PLAN BOOK 2. PLAN OF SEWER EASEMENT IN FRANKLIN & MEDWAY, MA., SCALE 1" = 40', DATED MARCH 3, 1976, PREPARED BY R. E. CAMERON & ASSOCIATES INC., NORWOOD, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON APRIL 29, 1976, FILED AS NO. 233 (C OF 5), 1976 PLAN BOOK 254. (SUPERCEDES NO. 945, 1975 PLAN BOOK 253)
6. PROPERTY IS IN ZONE(S) AE AND X AS SHOWN ON F.E.M.A. MAP NO 25021C0143E, DATED JULY 17, 2012.

ROADWAY & PAVING NOTES:

- 1. ALL ROADWAY CONSTRUCTION IS TO CONFORM TO TOWN OF MEDWAY ROAD CONSTRUCTION STANDARDS UNLESS OTHERWISE DIRECTED BY REFERENCE TO THE "COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, 1978 EDITION."
2. WHERE ROADS, PIPELINES OR STRUCTURES MUST PASS OVER AREAS OF ORGANIC SOIL MATERIAL SUCH MATERIAL SHALL BE REMOVED TO A SUITABLE BASE AS DETERMINED BY THE TOWN ENGINEER OR HIS DESIGNATED REPRESENTATIVE AND REPLACED WITH COMMON FILL. ANY PIPE PLACED IN THE ROADWAY IF LESS THAN 12" COVER SHALL BE OF CLASS V RCP AND ANY WITH LESS THAN 6" COVER SHALL BE PLACED IN A BED AND TOPPED WITH REINFORCED CONCRETE EASEMENT.

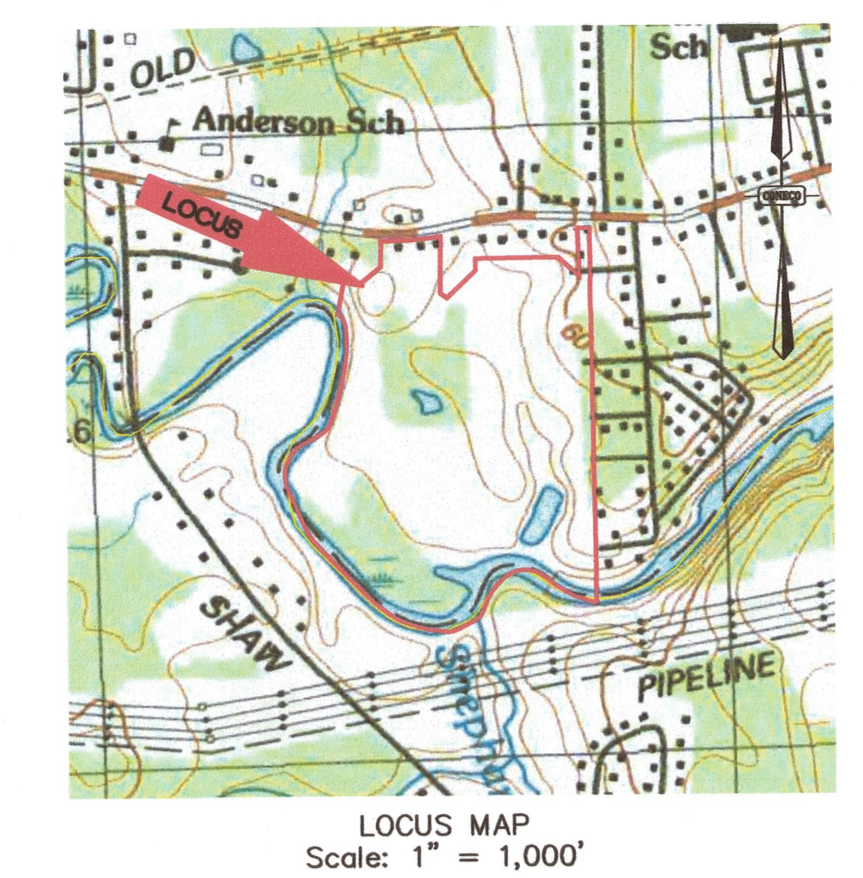
- 3. ALL WORK IN THE RIGHT-OF WAY SHALL MEET THE APPLICABLE REQUIREMENTS OF THE TOWN MEDWAY SUBDIVISION RULES AND REGULATIONS, TOWN OF MEDWAY HIGHWAY DEPARTMENT, TOWN OF MEDWAY WATER/SEWER DEPARTMENT, AND THE MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS.

UTILITIES:

- 1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVES. THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATION, SIZE, AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT. FAILURE TO PROVIDE OR PERFORM THE ABOVE PRIOR TO PERFORMING ANY WORK SHALL NOT BE GROUNDS FOR EXTRA PAYMENTS TO THE CONTRACTOR.
3. SET CATCH BASIN RIMS, AND INVERTS OF DRAINS AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND DRAINAGE SCHEDULE.
4. RIM ELEVATIONS FOR DRAIN MANHOLES AND OTHER SUCH ITEMS ARE APPROXIMATE AND SHALL BE ADJUSTED AS FOLLOWS:
*PAVEMENTS, CONCRETE SURFACES, AND ALL SURFACE TYPES ALONG ACCESSIBLE ROUTES-- SET FLUSH WITH FINISH GRADES.
*LANDSCAPE, LOAM AND SEED, AND OTHER EARTH SURFACE AREAS-- SET 1 INCH ABOVE SURROUNDING AREA AND TAPER EARTH TO THE RIM ELEVATION.
5. THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOADS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
6. THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES, WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITY COMPANY.
7. UTILITY PIPE MATERIALS SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:
*STORM DRAINAGE PIPES SHALL BE DOUBLE WALL, SMOOTH INTERIOR HIGH DENSITY POLYETHYLENE (HDPE)
8. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY COMPANY, TOWN OF MEDWAY WATER/SEWER DEPARTMENT OR TOWN ENGINEER (OR DESIGNATED REPRESENTATIVE) BEFORE BACKFILLING OF ANY SERVICES.
9. PLUMBERS AND DRAIN LAYERS OF ESTABLISHED REPUTATION AND EXPERIENCE WILL BE LICENSED BY THE BOARD AS DRAIN LAYERS AUTHORIZED TO PERFORM WORK.
10. ALL UTILITY WORK IN PUBLIC RIGHT OF WAYS TO USE CONTROLLED DENSITY FILL AS BACKFILL MATERIAL.
11. AIR RELEASE VALVES TO BE INSTALLED AT HIGH POINTS OF WATER MAIN.

EROSION CONTROL:

- 1. EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY SITE WORK OR EARTHWORK OPERATIONS, SHALL BE MAINTAINED DURING CONSTRUCTION, AND SHALL REMAIN IN PLACE UNTIL ALL SITE WORK IS COMPLETE AND GROUND COVER IS ESTABLISHED.
2. STOCKPILES SHALL BE SURROUNDED ON THEIR PERIMETERS WITH STAKED STRAW AND/OR SILTATION FENCES TO PREVENT AND/OR CONTROL SILTATION AND EROSION.
3. TOPS OF STOCKPILES SHALL BE COVERED IN SUCH A MANNER THAT STORM WATER DOES NOT INFILTRATE THE MATERIALS AND THEREBY RENDER THE SAME UNSUITABLE FOR FILL USE.
4. ALL DISTURBED OR EXPOSED AREAS SUBJECT TO EROSION SHALL BE STABILIZED WITH MULCH OR SEEDED FOR TEMPORARY VEGETATIVE COVER. NO AREA SUBJECT TO EROSION SHALL BE LEFT DISTURBED AND UNSTABILIZED FOR PERIODS LONGER THAN IS ABSOLUTELY NECESSARY TO CARRY OUT THAT PORTION OF THE CONSTRUCTION WORK OR SIX MONTHS AFTER SOIL HAS BEEN DISTURBED WHICHEVER IS LESS.
5. CULVERT/PIPE INLETS AND OUT FALLS SHALL BE PROTECTED BY STRAW FILTERS UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
6. SILT SACKS SHALL BE CONSTRUCTED AT ALL EXISTING & PROPOSED CATCH BASINS LOCATED IN FILL AREAS & SUBJECT TO STORM WATER RUN-OFF FROM PROPOSED FILL AREAS DURING CONSTRUCTION, OR AS DIRECTED BY THE OWNER/ENGINEER. NO SEDIMENTS SHALL ENTER THE ON-SITE OR OFF-SITE DRAINAGE SYSTEMS AT ANY TIME.
7. ALL EROSION CONTROL MEASURES SHALL BE ROUTINELY INSPECTED, CLEANED AND REPAIRED OR REPLACED AS NECESSARY THROUGHOUT ALL PHASES OF CONSTRUCTION.
8. SITE ENTRY AND EXIT LOCATIONS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ON A PUBLIC ROADWAY MUST BE REMOVED IMMEDIATELY. WHEN WASHING IS REQUIRED TO REMOVE SEDIMENT PRIOR TO ENTRANCE TO A PUBLIC ROADWAY, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT BASIN. ALL FINES IMPOSED FOR TRACKING ONTO PUBLIC ROADS SHALL BE PAID BY THE CONTRACTOR.
9. PERMANENT STABILIZATION PRACTICES MUST BE IMPLEMENTED WITHIN 14 DAYS AFTER CONSTRUCTION HAS CEASED PERMANENTLY. TEMPORARY SEEDING OR OTHER METHOD OF STABILIZATION SHALL BE INITIATED WITHIN 14 DAYS OF THE LAST DISTURBANCE ON ANY AREA OF THE SITE, UNLESS ADDITIONAL CONSTRUCTION ON THE AREA IS EXPECTED WITHIN 21 DAYS OF THE LAST DISTURBANCE.



- 10. UPON COMPLETION OF FINE GRADING, ALL AREAS NOT OTHERWISE PERMANENTLY STABILIZED SHALL BE SEEDED AND MAINTAINED UNTIL A UNIFORM COVERAGE OF 70% MINIMUM DENSITY, AS DETERMINED BY THE OWNER'S REPRESENTATIVE, IS ACHIEVED.

WATER/SEWER NOTES:

- 1. ALL PRECAST CONCRETE SECTIONS FOR CB/DMH/SMH STRUCTURES SHALL HAVE "O" RING GASKETS CONFORMING TO THE REQUIREMENTS OF ASTM C443.
2. ONLY LICENSED CONTRACTORS SHALL MAKE ANY CONNECTIONS OR PERFORM WORK ON ANY PART OF THE WATER DISTRIBUTION SYSTEM. SEVENTY TWO HOURS NOTICE SHALL BE GIVEN TO THE DEPARTMENT.
3. THE DEPARTMENT SHALL APPROVE ALL MATERIALS USED IN MAKING A TOWN SERVICE CONNECTION AND SHALL INSPECT THE ACTUAL WATER TAP. ALL PIPES, FITTINGS AND APPURTENANCES SHALL MEET AWWA AND DEPARTMENT STANDARDS.
4. WATER MAINS SHALL BE 8" CLASS 52 CLDI PER THE REQUIREMENTS OF THE TOWN WITH A SIX INCH (6") CROSS CONNECT TO CHARLES RIVER ROAD SUBDIVISION.
5. WATER MAINS SEWER LINES SHALL BE FLUSHED AND TESTED. THE CLEANING AND TESTING SHALL BE IN ACCORDANCE WITH THE TOWN OF MEDWAY WATER AND SEWER RULES AND REGULATIONS. THE CLEANING OF THE SEWER LINES SHALL NOT ALLOW MATERIAL TO ENTER THE TOWN SEWER SYSTEM.
6. ALL WATER MAINS SHALL BE PRESSURE AND LEAK TESTED AS PER AWWA SPECIFICATIONS AT 50 PSI OVER STATIC PRESSURE, BUT SHALL NOT DROP BELOW 150 PSI FOR A PERIOD OF TWO HOURS. ALL MAINS SHALL BE CHLORINATED TO A LEVEL OF 25 PPM AFTER 24 HOURS. THE MAIN SHALL BE FLUSHED OF ALL SEDIMENT AND CHLORINE AND HAVE A RESIDUAL CHLORINE COUNT OF NO HIGHER THAN 3 PPM BEFORE IT IS ACCEPTED FOR USE. A COLIFORM TEST SAMPLE WILL BE TAKEN AND SENT TO A DEP CERTIFIED LAB AND THE TEST RESULTS SENT TO THE DEPARTMENT.
7. ALL PIPE WORK SHALL REMAIN OPEN FOR INSPECTION BY THE DEPARTMENT BEFORE BACK. THE WORK SHALL BE BACKFILLED BY HAND FOR THE FIRST FOOT USING CLEAN SAND AND "MARKING TAPE" IN CASES WHERE NON-METALLIC PIPE IS USED. AT COMPLETION OF WORK, OWNER SHALL PROVIDE THE DEPARTMENT WITH "AS-BUILT" DRAWINGS, SHOWING TIES TO AND FROM LOCATION OF VALVES, SERVICE CONNECTIONS AND BOXES.
8. A MINIMUM SEPARATION OF 10 FEET SHALL BE MAINTAINED BETWEEN THE WATER MAIN AND THE SEWER. WHERE THE VERTICAL CLEARANCE IS LESS THAN 18" AND THE SEWER CROSSES UNDER THE WATER MAIN, REGARDLESS OF THE VERTICAL SEPARATION, BOTH PIPES SHALL BE CONCRETE ENCASED FOR A DISTANCE OF 10' TO EITHER SIDE OF THE RESPECTIVE CENTERLINE.
9. SEWER MAINS AND MANHOLES SHALL BE TESTED IN CONFORMANCE WITH THE TOWN OF MEDWAY'S SEWER RULES AND REGULATIONS.
10. SEWER MANHOLES SHALL BE INSTALLED WITH WATERIGHT COVERS WITH LOCKING OR BOLTED AND GASKETED ASSEMBLIES. TESTING FOR INFILTRATION/EXFILTRATION SHALL CONFORM TO THE SAME STANDARD AS MAXIMUM ALLOWED FOR PIPES IN THE MANHOLES AS REQUIRED FOR GRAVITY SEWERS INDICATED ABOVE. TESTING BY EITHER AIR OR WATER SHALL BE DONE WHENEVER POSSIBLE PRIOR TO BACKFILLING TO ASSIST IN LOCATING LEAKS.
11. "Y" CLEAN-OUTS SHALL BE INSTALLED ON SEWER SERVICES AS REQUIRED IN THE TOWN OF MEDWAY'S SEWER RULES AND REGULATIONS.
12. SEWER TRENCH - THREE QUARTER INCH CRUSHED STONE SILL BE USED SIX INCHES OVER AND BELOW THE SEWER PIPE AT FULL WIDTH OF THE TRENCH AND AROUND THE CLEANOUTS.
13. THRUST BLOCKS SHALL BE CONSTRUCTED AT ALL BENDS, TEES, HYDRANTS ALONG WITH ROD OR JOINT RESTRAINTS. PLEASE SEE DETAIL.



Tracy Duarte 2/18/16

Table with columns: DR/CK, REV/TL, TOWN & PEER REVIEW COMMENTS, GENERAL DESIGN REVISIONS, TOWN & PEER REVIEW, DATE, NO.

PROPOSED FOR: CONTINUING CARE MANAGEMENT, LLC 1 LYMAN STREET WESTBOROUGH, MASSACHUSETTS 01581

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY 259, 261, 261R AND 263 VILLAGE STREET MEDWAY, MASSACHUSETTS 02053



Table with columns: DATE, DESIGNED, CHECKED, DRAFTED, IN CHARGE, SCALE, PROJECT NO., SHEET NO. Includes values like 06/12/2015, TSB, SMO, N/A, 8548.0, C1.



- HATCH**
- OPEN SPACE AREA
 - OPEN SPACE
 - STRUCTURES
 - PAVED
 - PERMEABLE PAVER
 - DEVELOPED GREEN AREA*
 - CHARLES RIVER
 - OPEN WETLAND AREAS
 - WALKING PATH
 - EXISTING WALKING PATH TO REMAIN
 - EDGE OF BWV
 - EDGE OF BANK
 - EDGE OF VERNAL POOL

OPEN SPACE TABLE

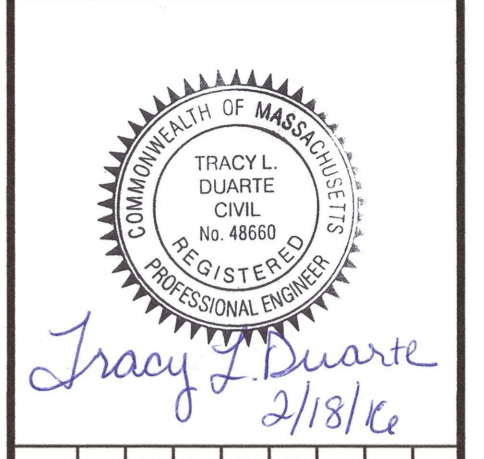
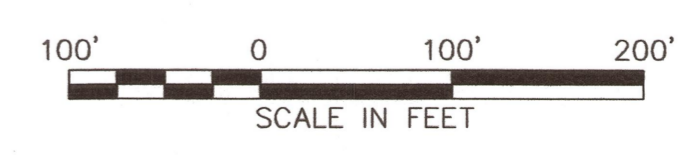
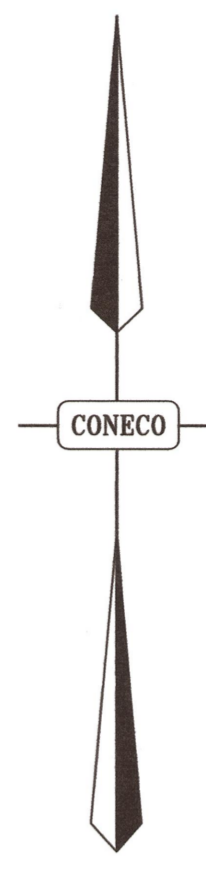
TOTAL SITE AREA: 2,477,973 S.F. (56.9 AC.)

OPEN SPACE CALCULATIONS			
	REQUIRED	PROVIDED	USEABLE
OPEN SPACE PERCENTAGE	40%	66%	48%
OPEN SPACE AREA (S.F.)	991,189	1,630,889	1,199,593
OPEN SPACE AREA (AC.)	22.8	37.4	27.5

WALKING PATH AREA

PATHWAY	SQUARE FOOTAGE
PREVIOUSLY EXISTING PATHWAY	5,908
PROPOSED PATHWAY	44,104
TOTAL PATHWAY	50,012

* DEVELOPED GREEN AREA DOES NOT CONSTITUTE A GRASSED AREA. THE AREA IS FOR CALCULATION PURPOSES ONLY AND NOT FOR CONSTRUCTION.



NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	D/D/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/17/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PROPOSED OPEN SPACE AND TRAILS

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
269, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

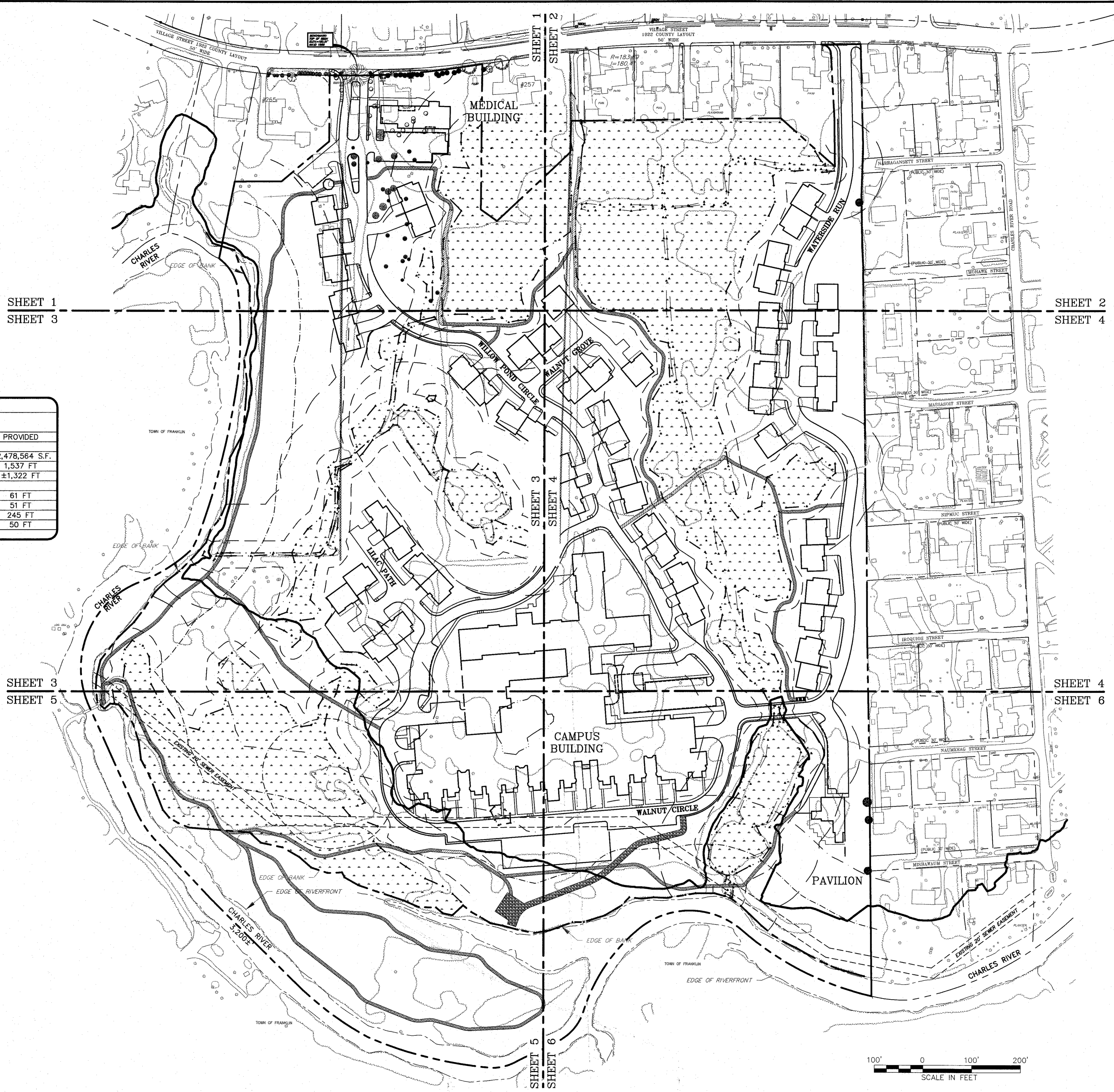
PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-5998
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0
SHEET NO.	

C2



ZONING TABLE

ZONE: A-RII
USES: RESIDENTIAL

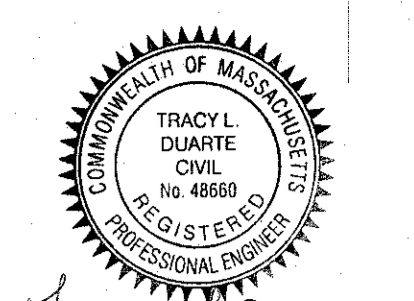
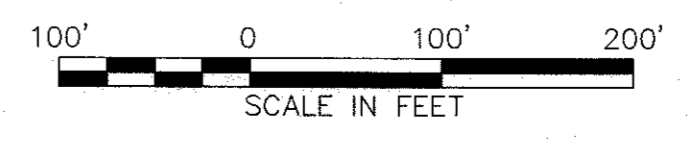
	REQUIRED	PROVIDED
LOTS		
MIN. AREA	22,500 S.F.	±2,478,564 S.F.
MIN. FRONTAGE	150 FT	1,537 FT
MIN. LOT WIDTH	150 FT	±1,322 FT
BUILDINGS		
MIN. FRONT YARD	35 FT	61 FT
MIN. SIDE YARD	15 FT	51 FT
MIN. REAR YARD	15 FT	245 FT
ARCPUD	50 FT	50 FT

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



Tracy Duarte
2/18/16

REVISONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLANNING BOARD:
ARCPUD SPECIAL PERMIT
SITE PLANS

KEY SHEET

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: 1" = 100'

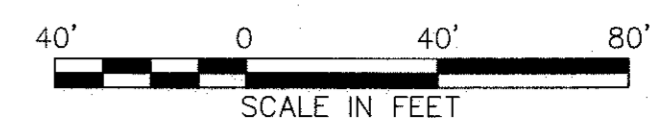
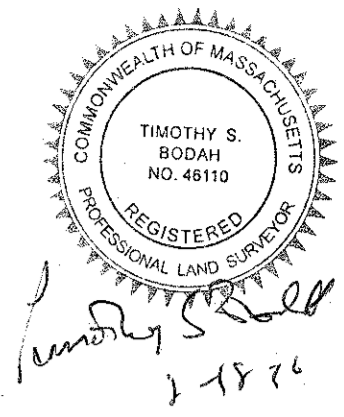
PROJECT NO. 8548.0

SHEET NO. _____

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3178 FAX: 508-697-5996
WWW.CONECO.COM





SHEET 1
SHEET 2



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

SHEET 2
SHEET 4

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EXISTING CONDITIONS
SHEET 2 OF 6

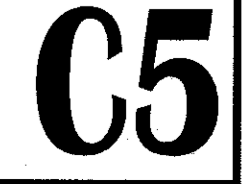
PROJECT:
**SALMON HEALTH AND RETIREMENT
COMMUNITY**
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

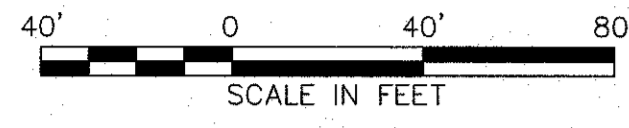
CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03304
PHONE: 508-697-3101 OR 800-548-3355 FAX: 508-697-5898
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1" = 40'
PROJECT NO.:	8548.0
SHEET NO.:	



SHEET 1
SHEET 3



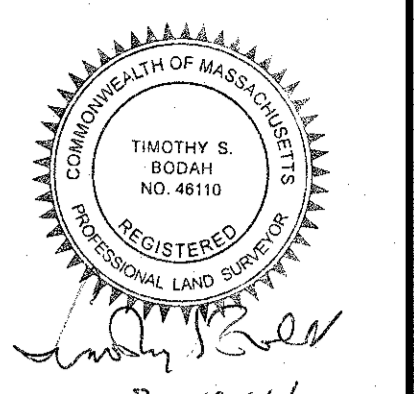
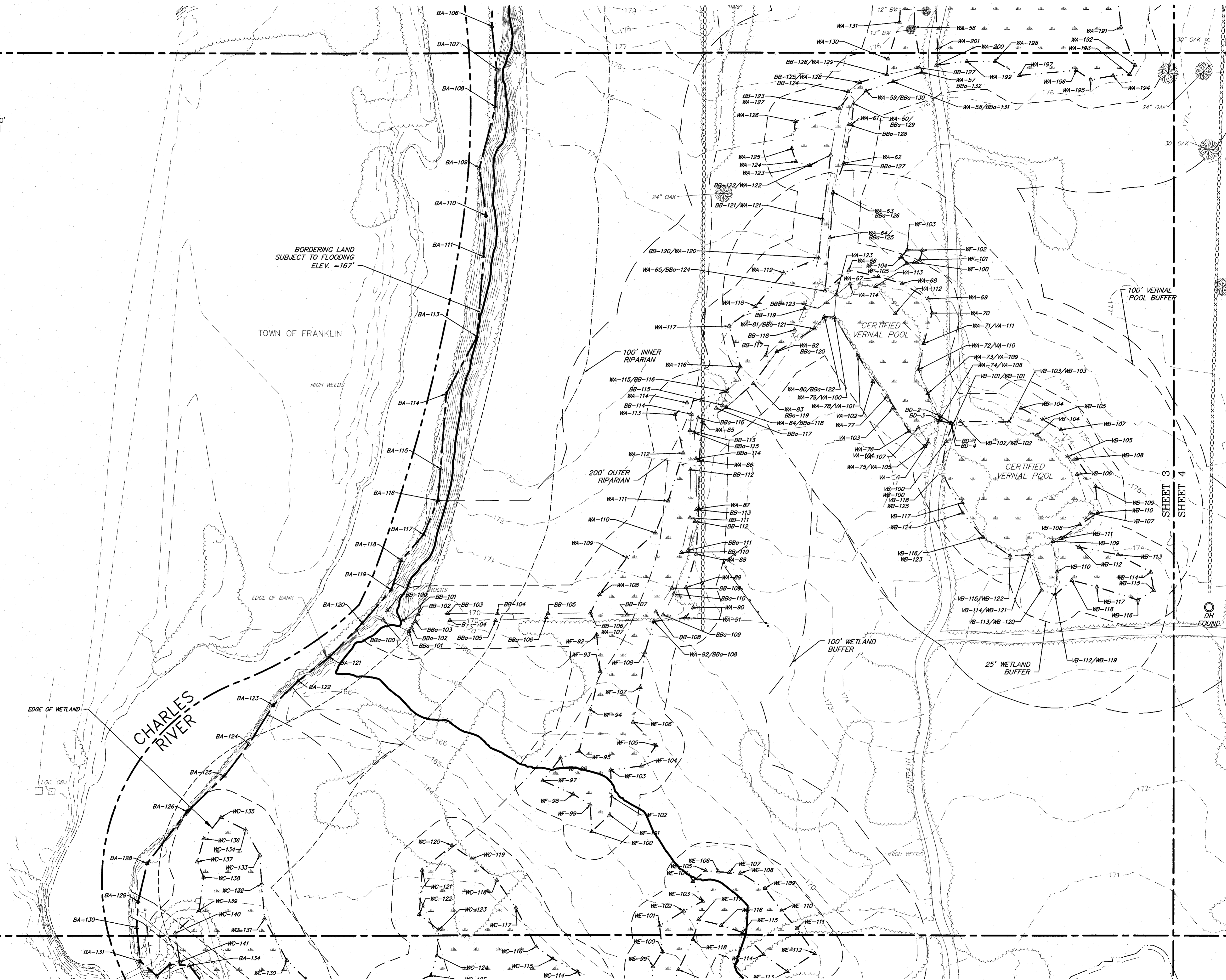
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

SHEET 3
SHEET 5



REVISIONS	
NO.	DATE
1	10/13/15
2	10/20/15
3	12/11/15
4	02/16/16

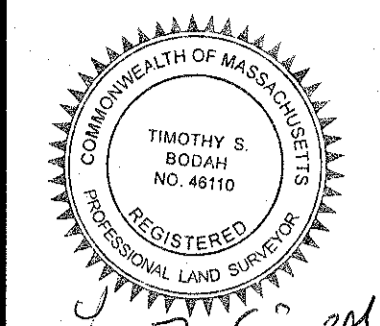
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONESCO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-5996
WEBSITE: www.conesco.com

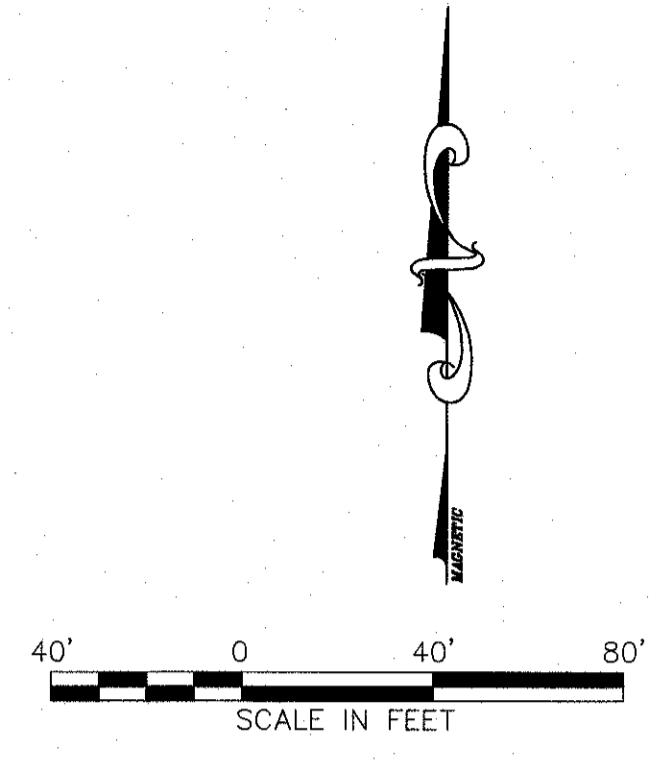
DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	

C6



Timothy S. Bouchard
2-18-16

SHEET 2
SHEET 4



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PROVIDED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWN BY:
EXISTING CONDITIONS
SHEET 4 OF 6

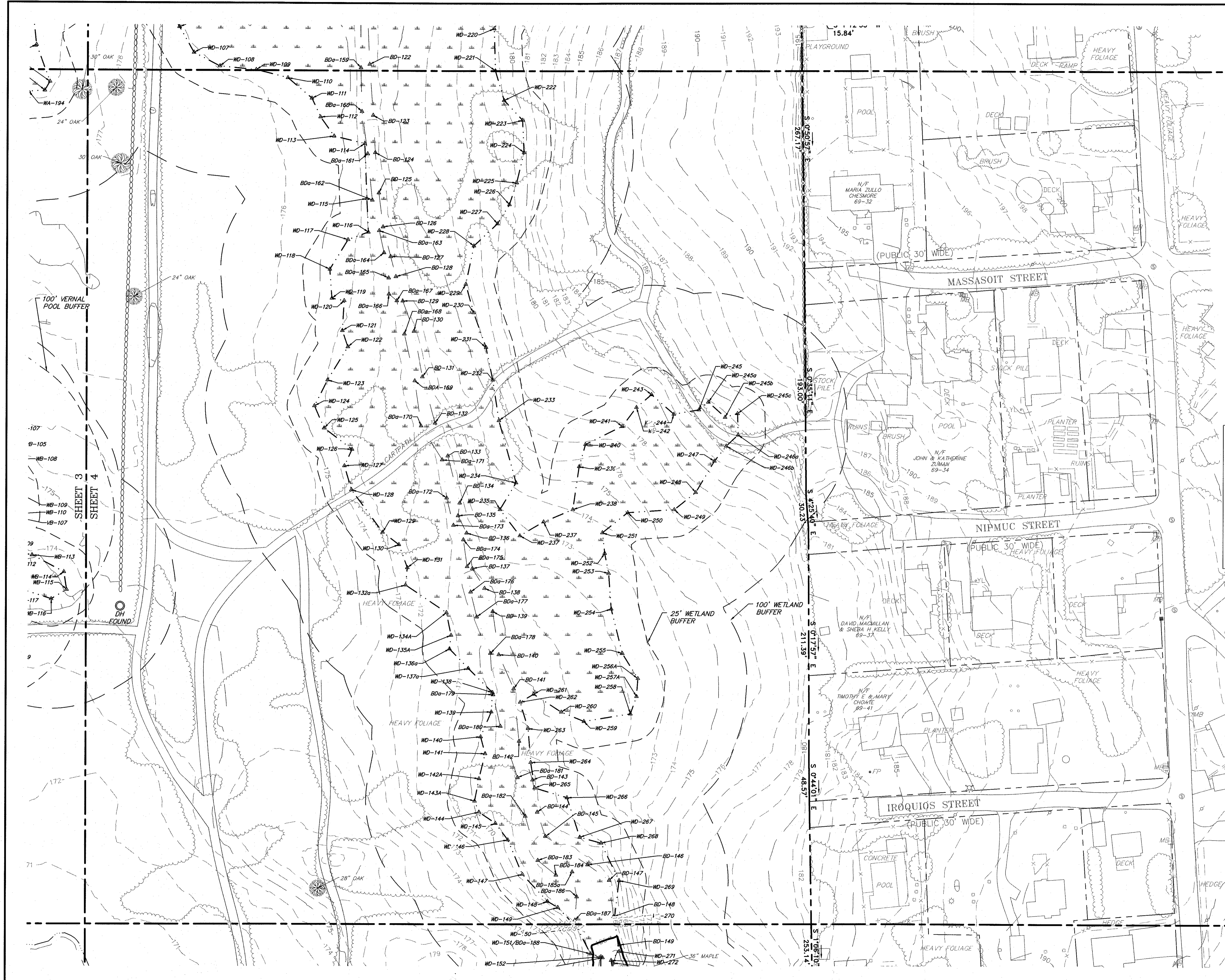
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

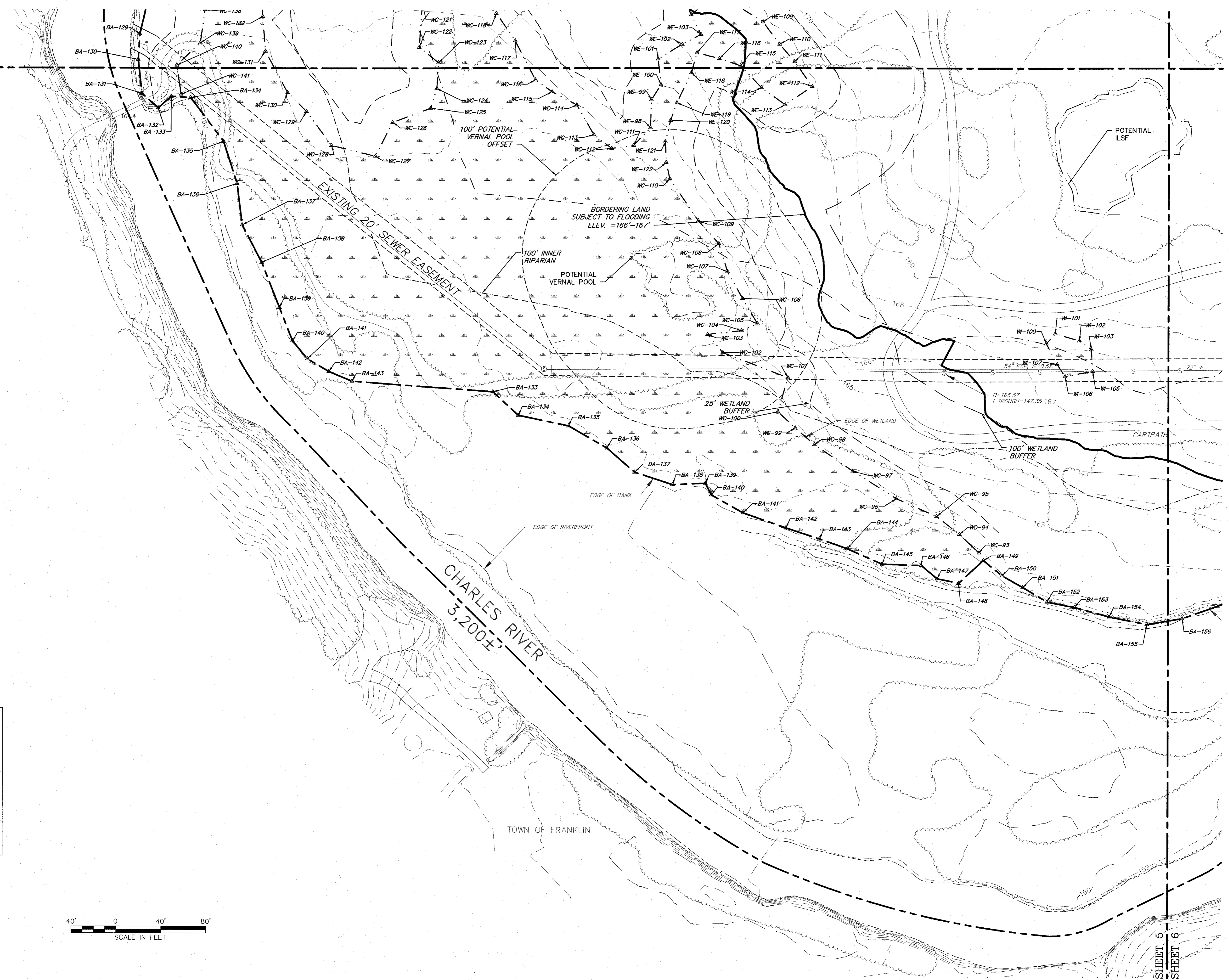
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191, OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C7



SHEET 4
SHEET 6

SHEET 3
SHEET 5

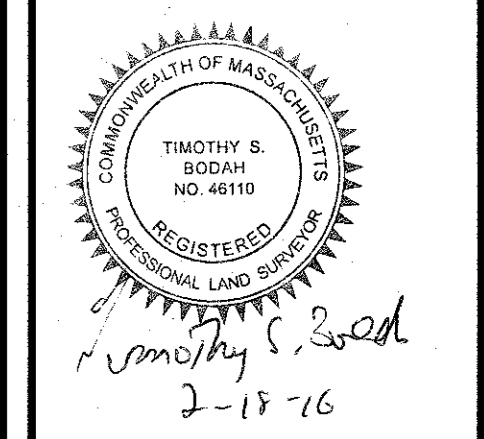
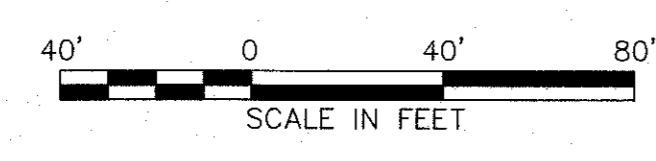


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWN:
EXISTING CONDITIONS
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

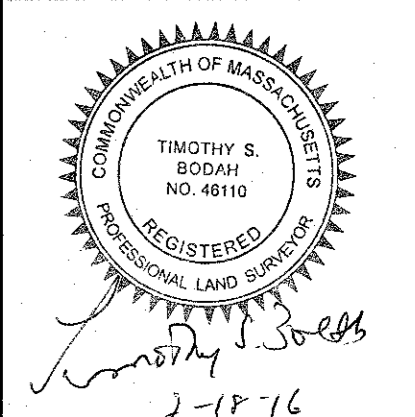
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

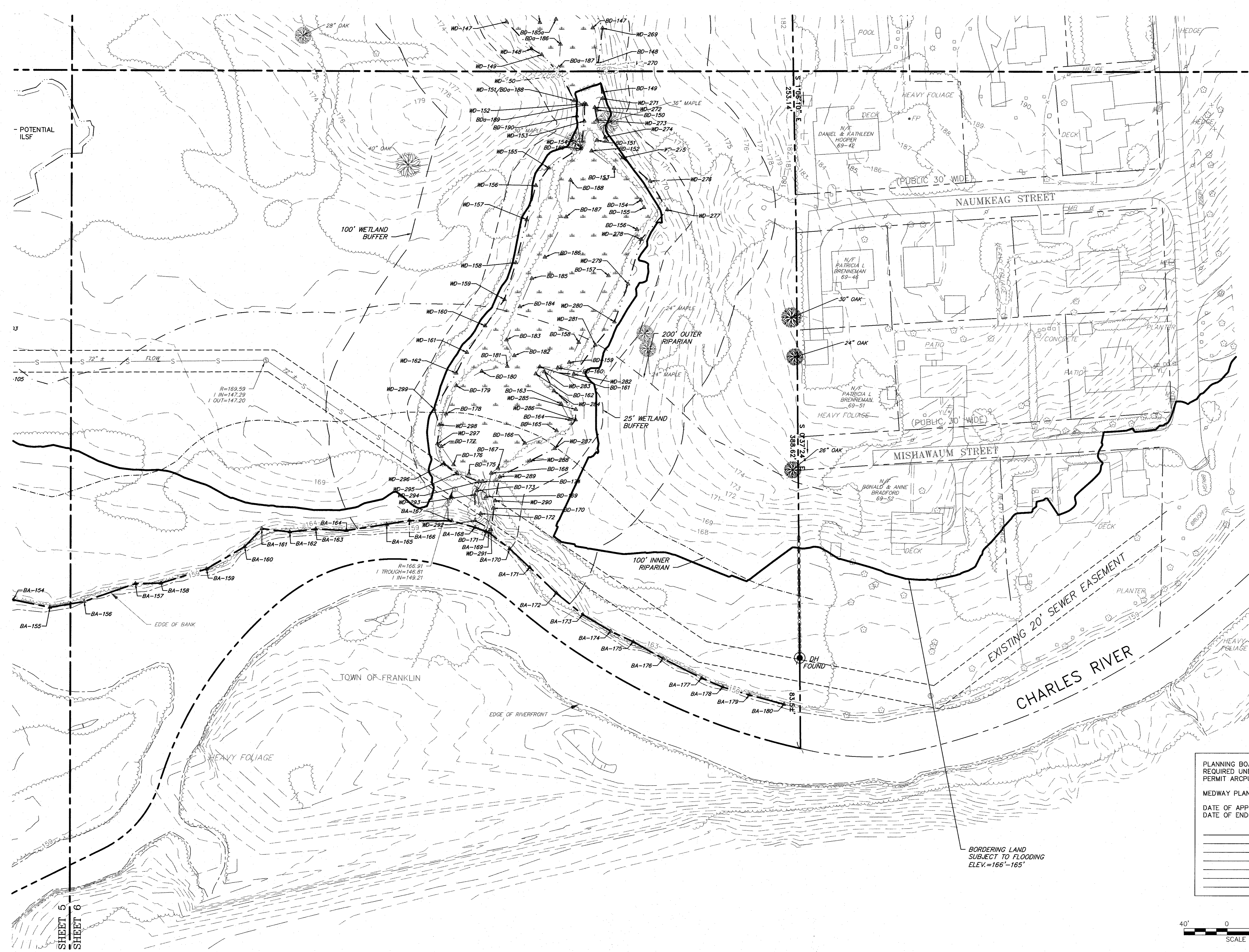
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5998
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	

C8



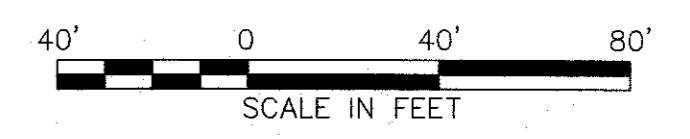
SHEET 4
SHEET 6



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE 508-897-3191 OR 800-548-3355; FAX 508-897-5998
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: SMO
SCALE:	1:40
PROJECT NO.	8548.0
SHEET NO.	C9

SHEET 5
SHEET 6

BORDERING LAND
SUBJECT TO FLOODING
ELEV.=166'-165'



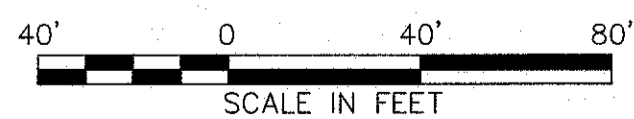
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

BORDERING LAND
SUBJECT TO FLOODING
ELEV.=167'



SHEET 1
SHEET 3



SHEET 1
SHEET 2

R=184.27
((12")=180.22
(12")=178.98
(12")=179.02
1 OUT=178.77



NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/26/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/16/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
EROSION CONTROL
SHEET 1 OF 6

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE 508-697-5191 OR 800-548-3355, FAX 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

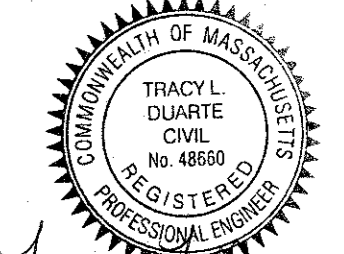
DRAFTED: DJD IN CHARGE: SMO

SCALE: 1"=40'

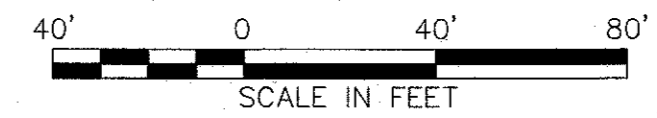
PROJECT NO. 8548.0

SHEET NO.

C10



Tracy L. Duarte
2/18/16



SHEET 1
SHEET 2



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

NO.	DATE	DESCRIPTION	REVISIONS	
			DR/CK	JEN/TLD
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 2 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

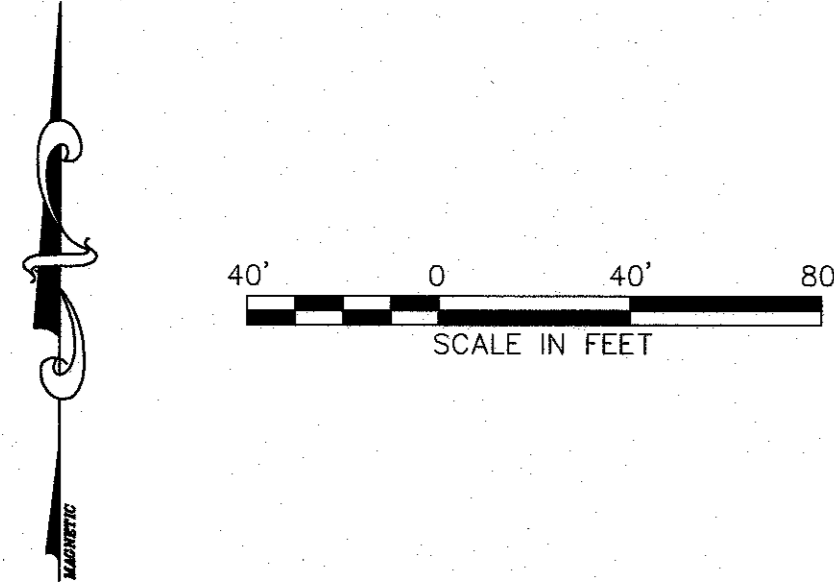
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3555; FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO.: 8548.0
SHEET NO.:

C11

SHEET 2
SHEET 4

SHEET 1
SHEET 3



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

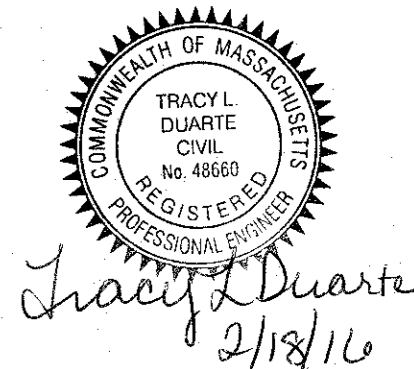
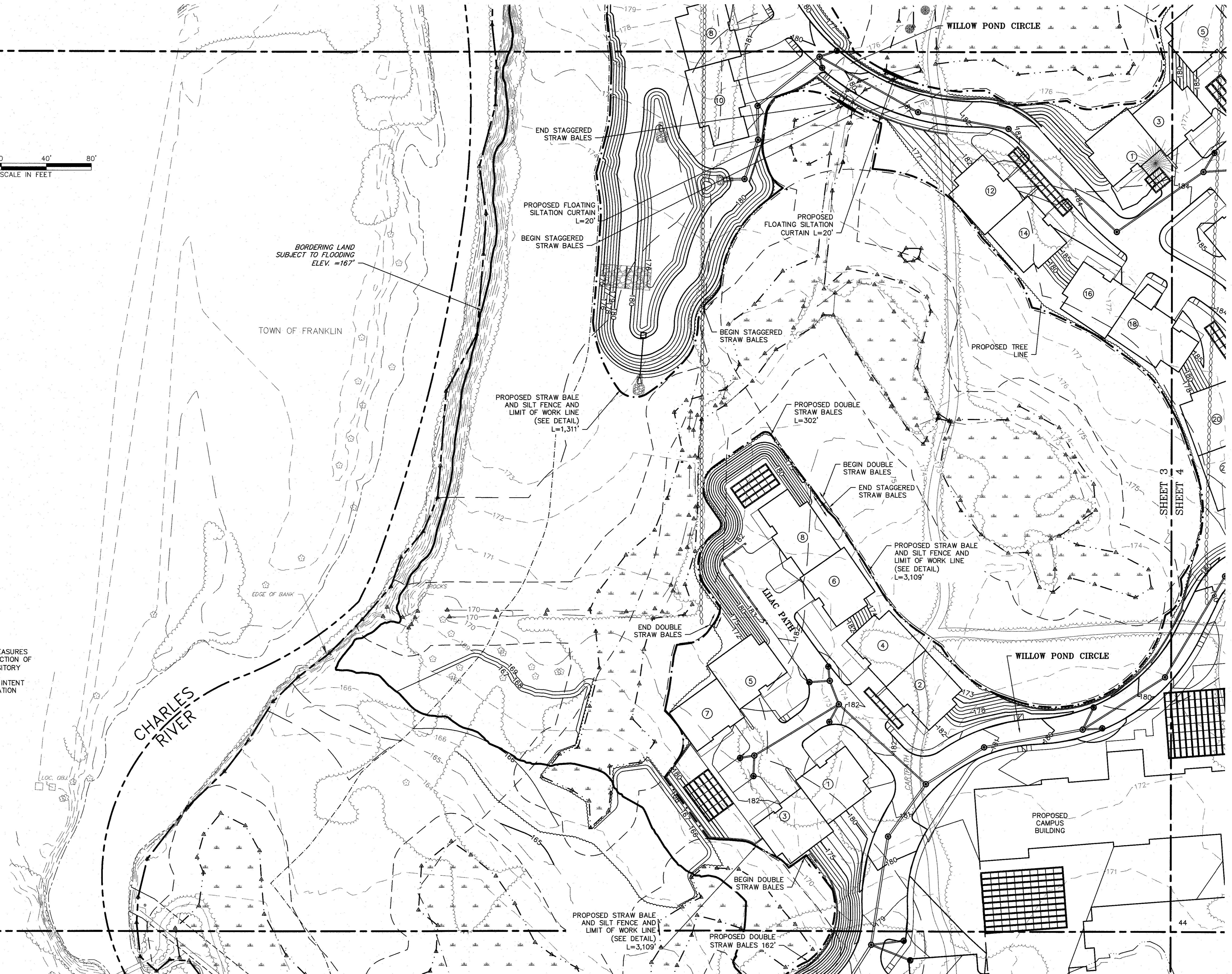
MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

NOTE:

1. TEMPORARY EROSION CONTROL MEASURES WILL BE USED DURING THE CONSTRUCTION OF THE WETLAND REPLICATION/COMPENSATORY STORAGE AREA. EXACT LIMITS TO BE DETERMINED DURING THE NOTICE OF INTENT SUBMISSION WITH MEDWAY CONSERVATION COMMISSION.

SHEET 3
SHEET 5



NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWN BY:
EROSION CONTROL
SHEET 3 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

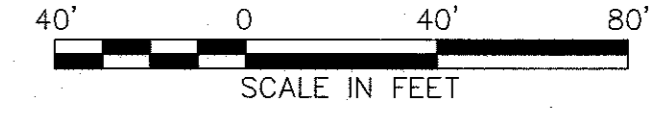
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02304
PHONE: 508-697-5188 OR 800-533-5366 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SNO
SCALE:	1"=40'
PROJECT NO.:	8548.0
SHEET NO.:	

C12



SHEET 2
SHEET 4

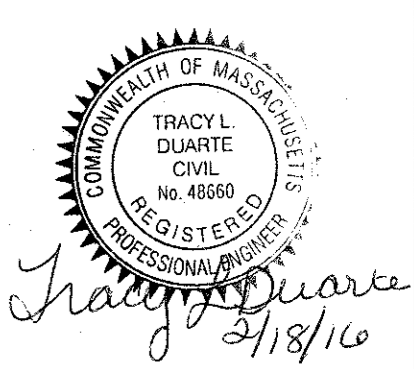


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



NO.	DATE	DESCRIPTION	DR/CK	
			JEN/TLD	JEN/TLD
1	10/13/15	TOWN & PEER REVIEW COMMENTS		
2	10/29/15	GENERAL DESIGN REVISIONS		
3	12/17/15	TOWN & PEER REVIEW		
4	02/19/16	TOWN & PEER REVIEW		

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONESCO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3101 OR 906-346-3365 FAX: 508-697-5996
WEBSITE: www.conesco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	

C13

SHEET 4
SHEET 6

SHEET 3
SHEET 5

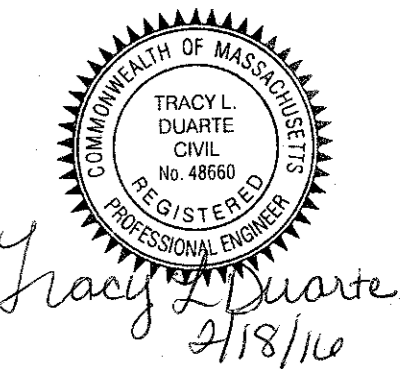
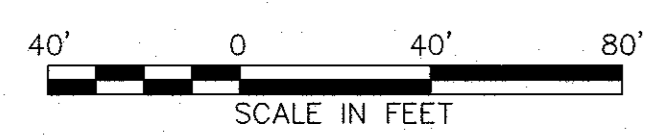


NOTES:
1. LOCATION OF COMPOST SOCKS CONTAINING CANOE PUT IN MAY BE MODIFIED BASED ON FINAL FIELD LOCATION OF CANOE PUT IN. (SEE CALLOUTS ON SHEETS C20 AND C21)

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/29/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/19/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

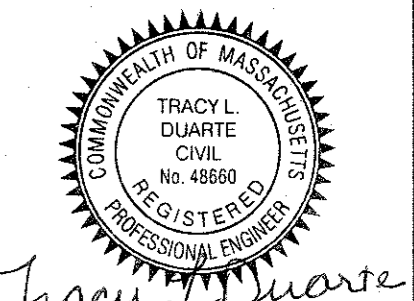
CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02224
PHONE: 508-697-3100 FAX: 508-697-5986
WEBSITE: www.coneco.com

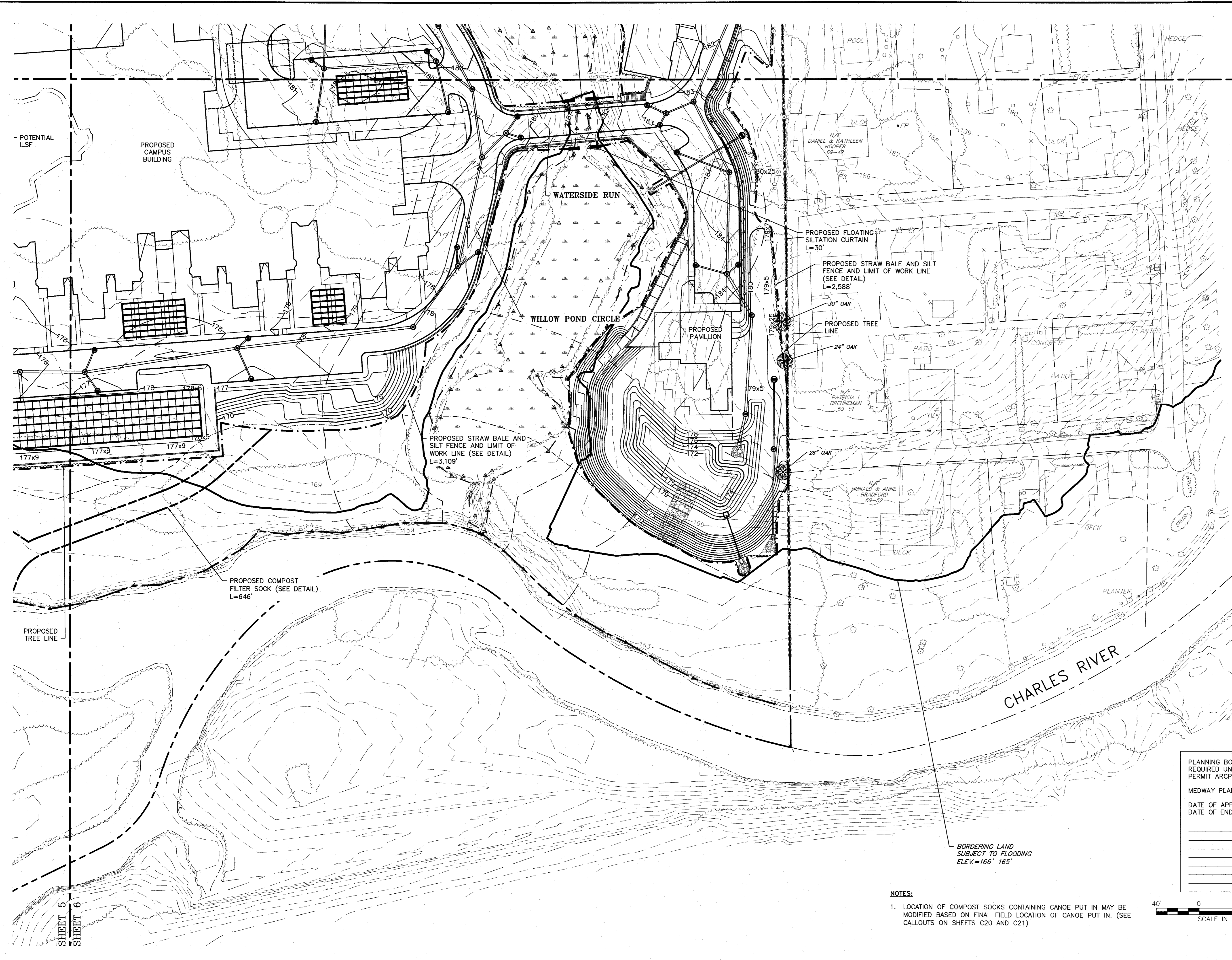
DATE: 08/12/2015
DESIGNED: JEN CHECKED: DAH
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO. 8548.0
SHEET NO.

C14

Tracy L. Duarte
2/18/16



SHEET 4
SHEET 6

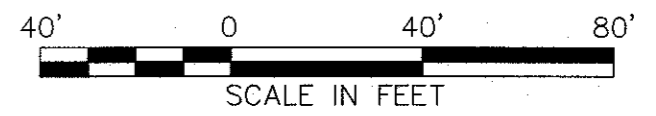


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

BORDERING LAND
SUBJECT TO FLOODING
ELEV.=166'-165'



- NOTES:**
1. LOCATION OF COMPOST SOCKS CONTAINING CANOE PUT IN MAY BE MODIFIED BASED ON FINAL FIELD LOCATION OF CANOE PUT IN. (SEE CALLOUTS ON SHEETS C20 AND C21)

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

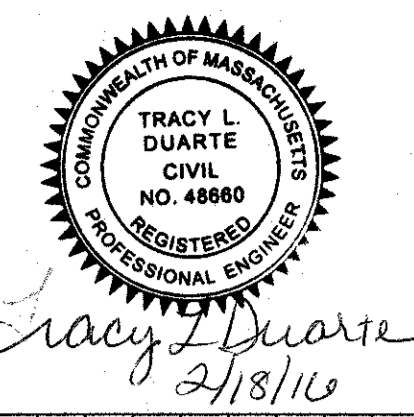
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03304
PHONE: 508-697-3101 OR 800-548-3355 FAX: 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C15

C15

SHEET 5
SHEET 6



Tracy L. Duarte
2/18/16

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD

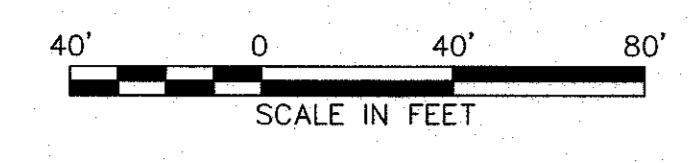
PROJECT: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PREPARED FOR: SALMON HEALTH AND RETIREMENT COMMUNITY
261-261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3188 FAX: 508-697-9986
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO.: 8548.0
SHEET NO.:

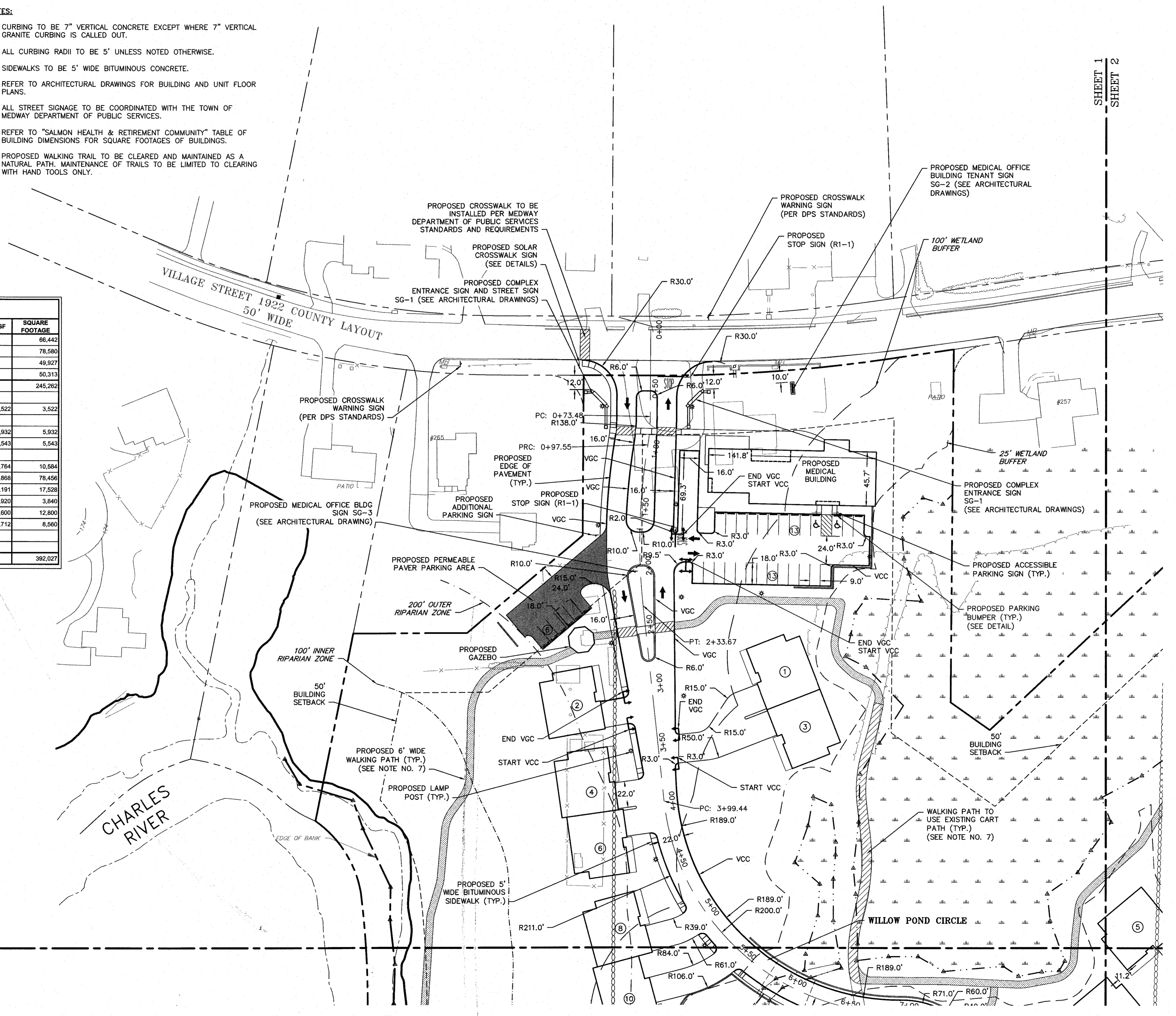
C16



- NOTES:**
- CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
 - ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
 - SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
 - REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
 - ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
 - REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
 - PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

SALMON HEALTH & RETIREMENT COMMUNITY					
BUILDING	FLOOR OR TYPE	NUMBER OF BEDS	PARKING GARAGE	UNIT SF	SQUARE FOOTAGE
MAIN BUILDING	1ST FLOOR	50	35,361		66,442
	2ND FLOOR	70			78,580
	3RD FLOOR	41			49,927
	4TH FLOOR	41			50,313
	SUBTOTAL				245,262
PAVILION				3,522	3,522
MEDICAL BUILDING	1ST FLOOR			5,932	5,932
	2ND FLOOR			5,543	5,543
COTTAGES	6 UNITS	12	2,304	1,784	10,584
	42 UNITS	84	24,192	1,868	78,456
	8 UNITS	24	4,808	2,191	17,528
	2 UNITS	4		1,920	3,840
	8 UNITS	16		1,800	12,800
5 UNITS	10		1,712	8,560	
NUMBER OF COTTAGES	71 UNITS				
TOTALS		352	66,485		392,027

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.
MEDWAY PLANNING BOARD:
DATE OF APPROVAL:
DATE OF ENDORSEMENT:



SHEET 1
SHEET 3

SHEET 1
SHEET 2

SITE LAYOUT
SHEET 1 OF 6

ARCPUD SPECIAL PERMIT
SITE PLANS

SHEET 1
SHEET 3

NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
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5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

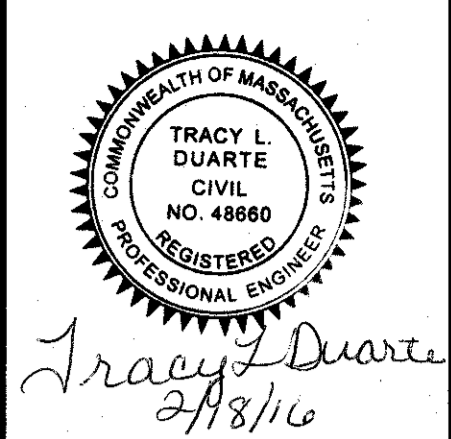
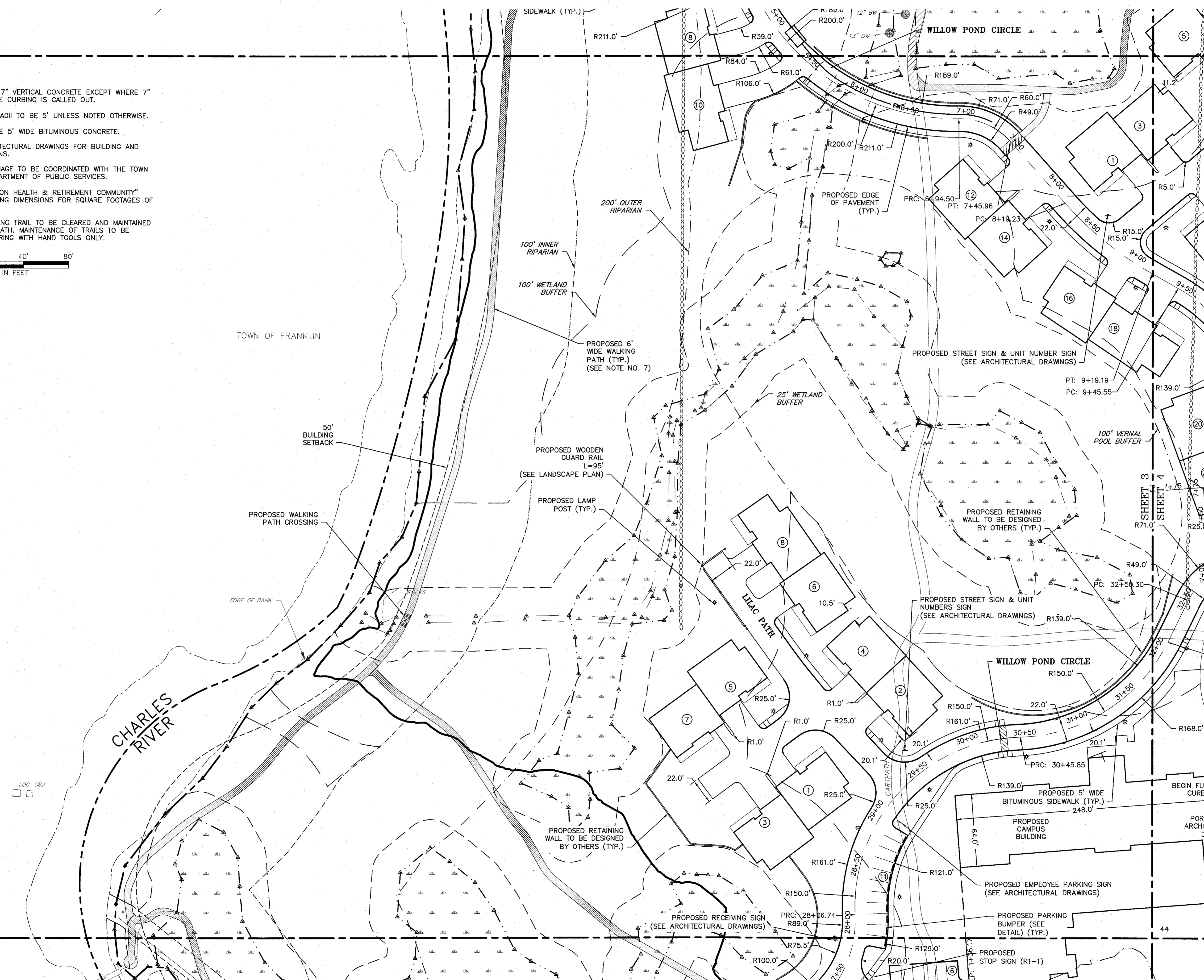


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

SHEET 3
SHEET 5



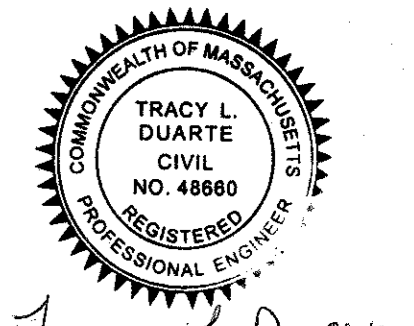
NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/17/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355 FAX: 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C18



Tracy L. Duarte
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
 259, 261, 261R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

PROVIDED FOR: CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

DATE: 06/12/2015

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
 259, 261, 261R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

PROVIDED FOR: CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

DATE: 06/12/2015

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
 259, 261, 261R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

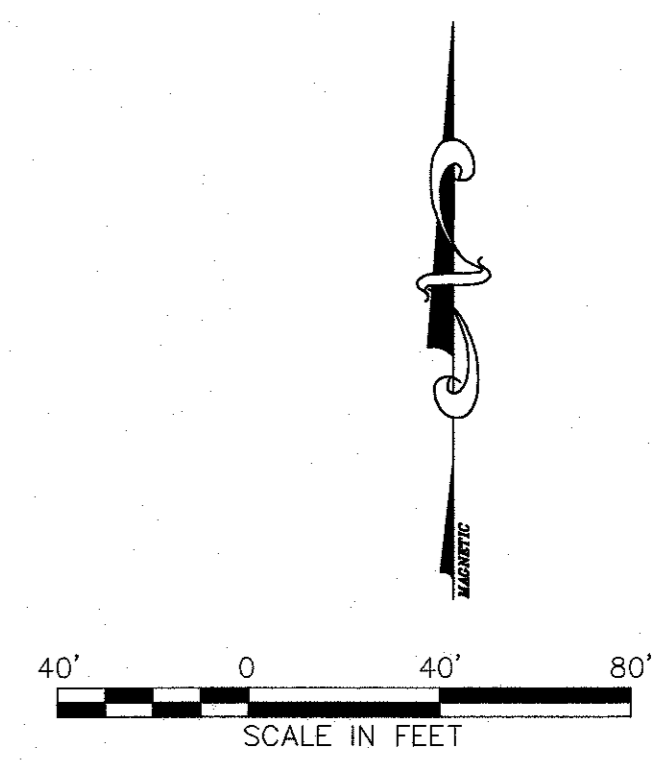
PROVIDED FOR: CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

DATE: 06/12/2015

DATE: 06/12/2015
 DESIGNED: JEN CHECKED: TLD
 DRAFTED: DJD IN CHARGE: SMO
 SCALE: 1"=40'
 PROJECT NO. 8548.0
 SHEET NO. C19

C19

SHEET 2
SHEET 4



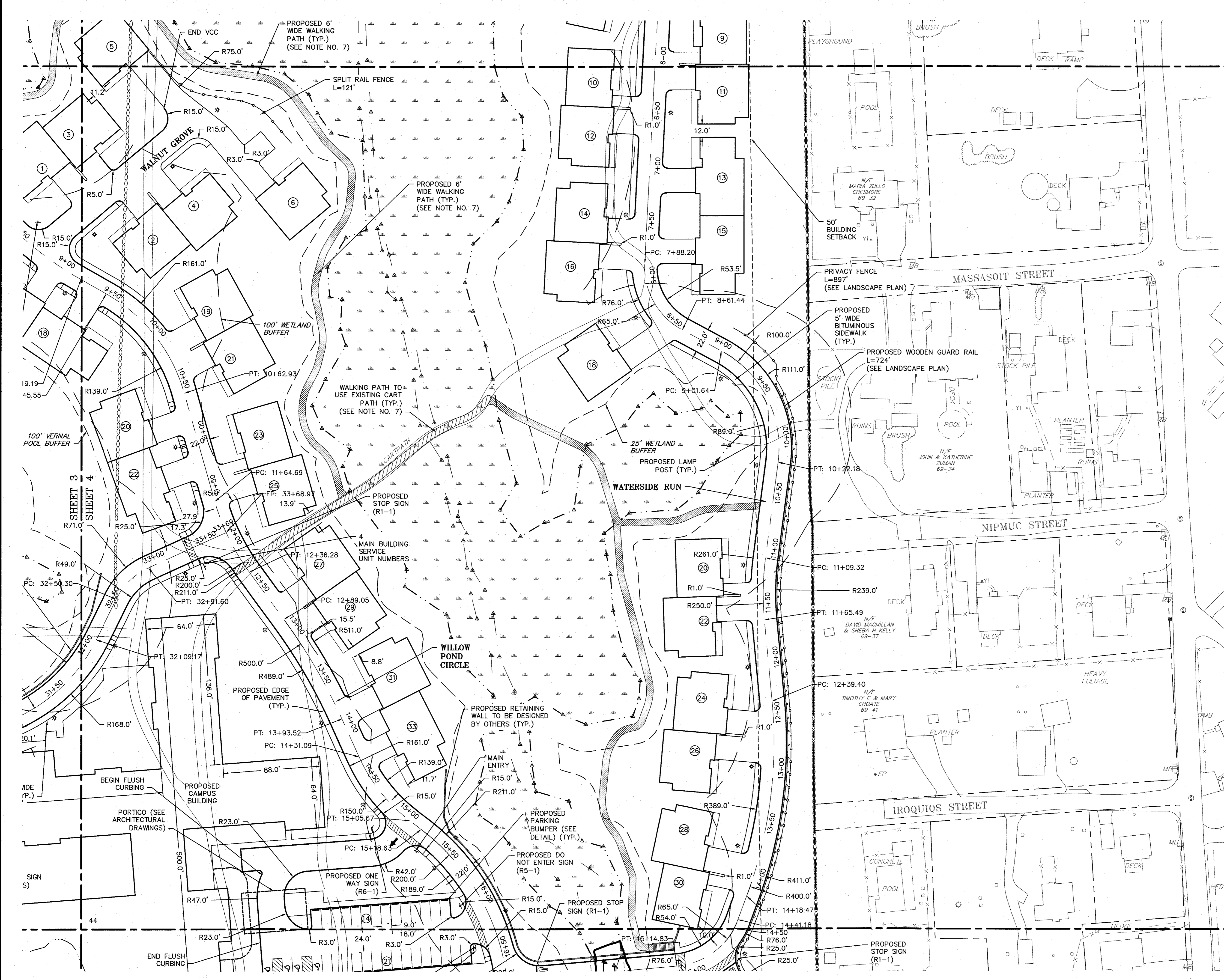
PLANNING BOARD APPROVAL
 REQUIRED UNDER THE SPECIAL
 PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
 DATE OF ENDORSEMENT: _____

- NOTES:**
- CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
 - ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
 - SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
 - REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
 - ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
 - REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
 - PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

SHEET 4
SHEET 6



SHEET 3
SHEET 5

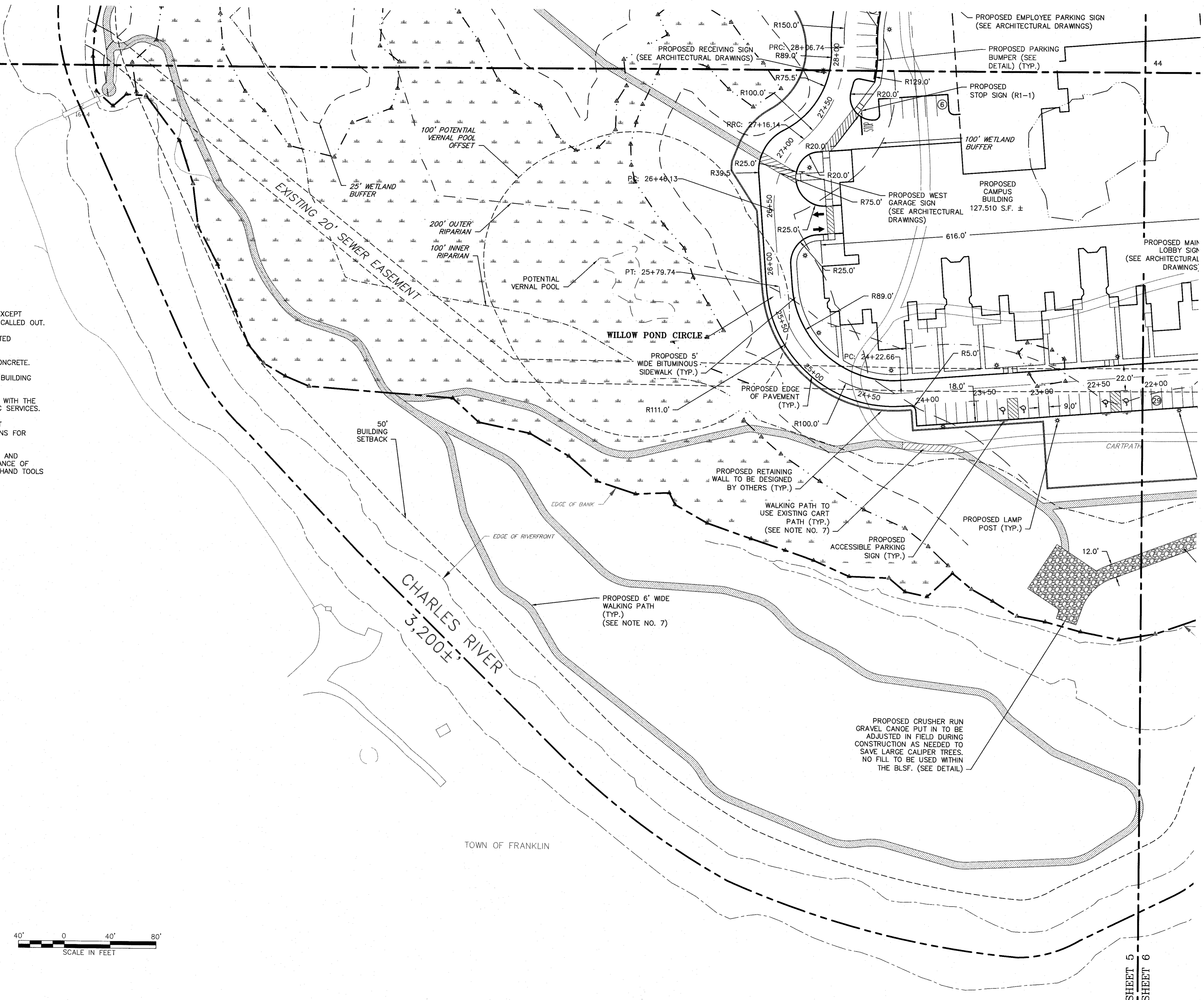


- NOTES:**
1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
 2. ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
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PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

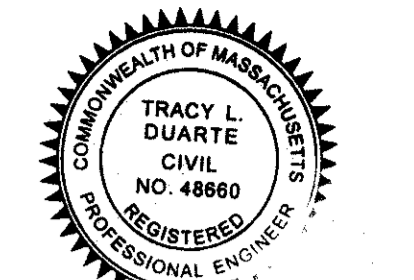
MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



TOWN OF FRANKLIN

SHEET 5
SHEET 6



Tracy Duarte
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE: 06/12/2015

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-8986
WEBSITE: www.coneco.com

DESIGNED: JEN
CHECKED: TLD
DRAFTED: DJD
IN CHARGE: SMO

SCALE: 1" = 40'

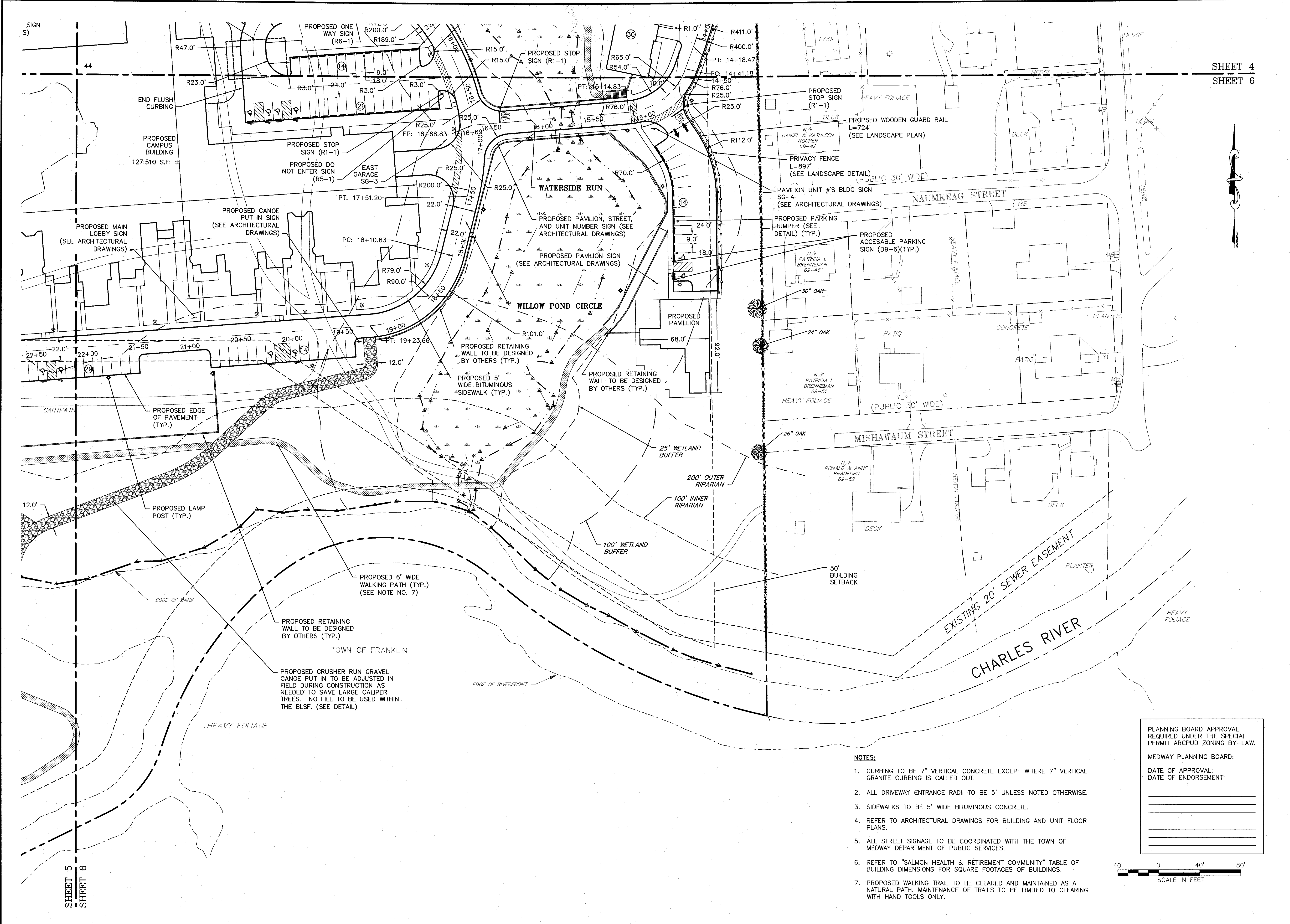
PROJECT NO. 8548.0

SHEET NO. **C20**



Tracy L. Duarte
8/18/16

SHEET 4
SHEET 6



SHEET 5
SHEET 6

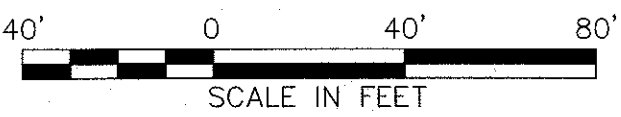
NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL DRIVEWAY ENTRANCE RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PROPOSED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
SITE LAYOUT
SHEET 6 OF 6

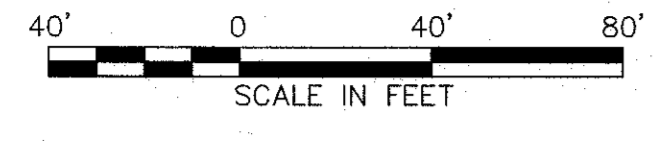
CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-687-3191 OR 800-548-3355; FAX 508-687-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 40'
PROJECT NO.	8548.0
SHEET NO.	C21



Tracy L. Duarte
3/18/16



SHEET 1
SHEET 2

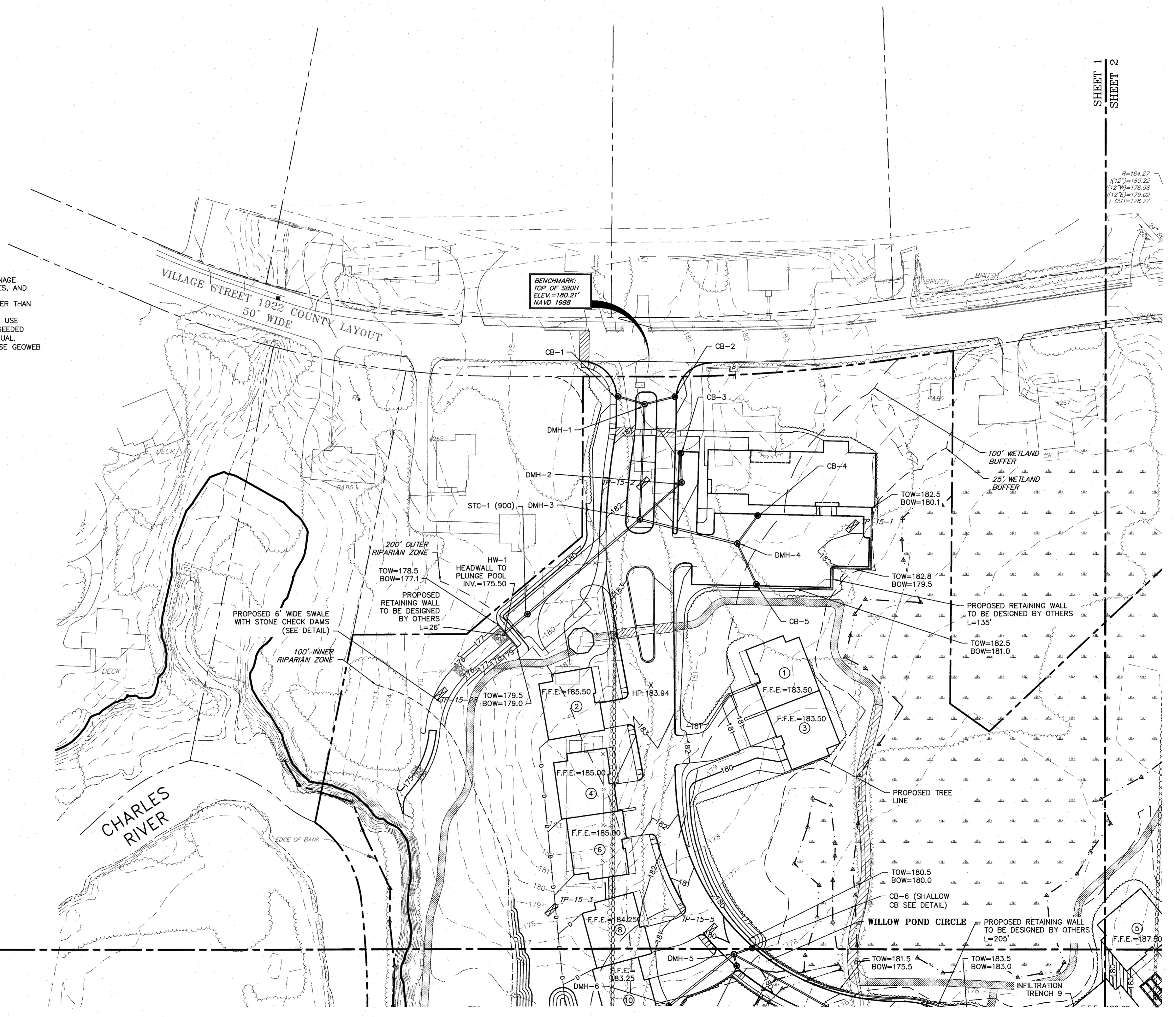
NOTES:

- REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
- SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
- ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
- ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/1/15	TOWN & PEER REVIEW
4	02/19/16	TOWN & PEER REVIEW

PROVIDED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3100 OR 508-697-3155 FAX: 508-697-5986
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO.: 8548.0
SHEET NO.:

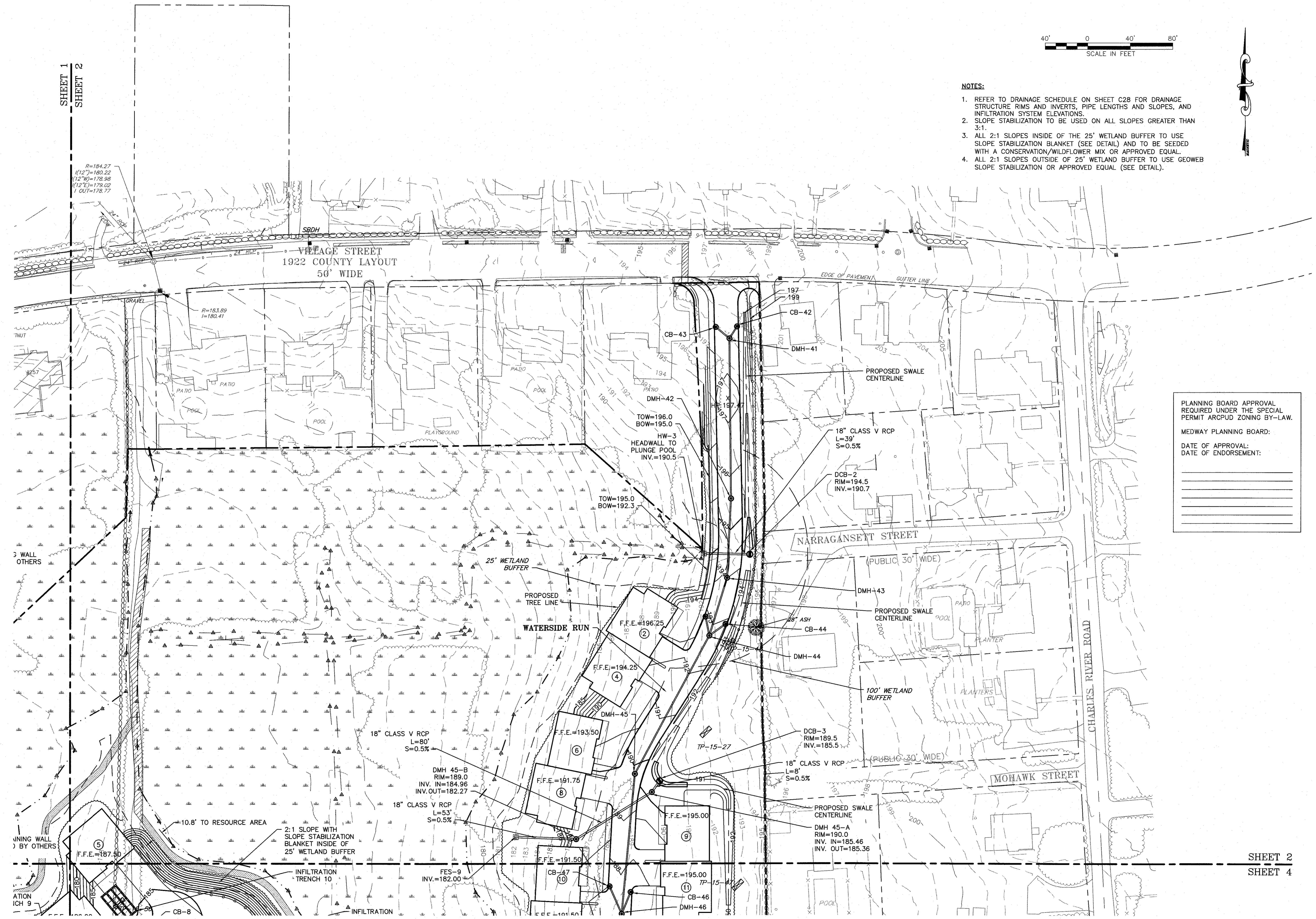
C22

SHEET 1
SHEET 3



- NOTES:**
- REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
 - SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
 - ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
 - ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

SHEET 1
SHEET 2



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
GRADING & DRAINAGE
SHEET 2 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3333 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: 1" = 40'

PROJECT NO.: 8548.0

SHEET NO.:

C23

SHEET 2
SHEET 4

SHEET 1
SHEET 3

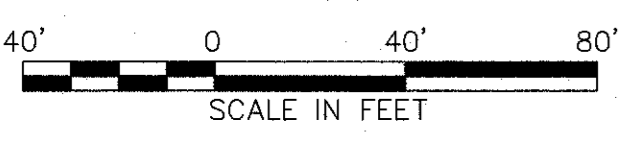
NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
3. ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

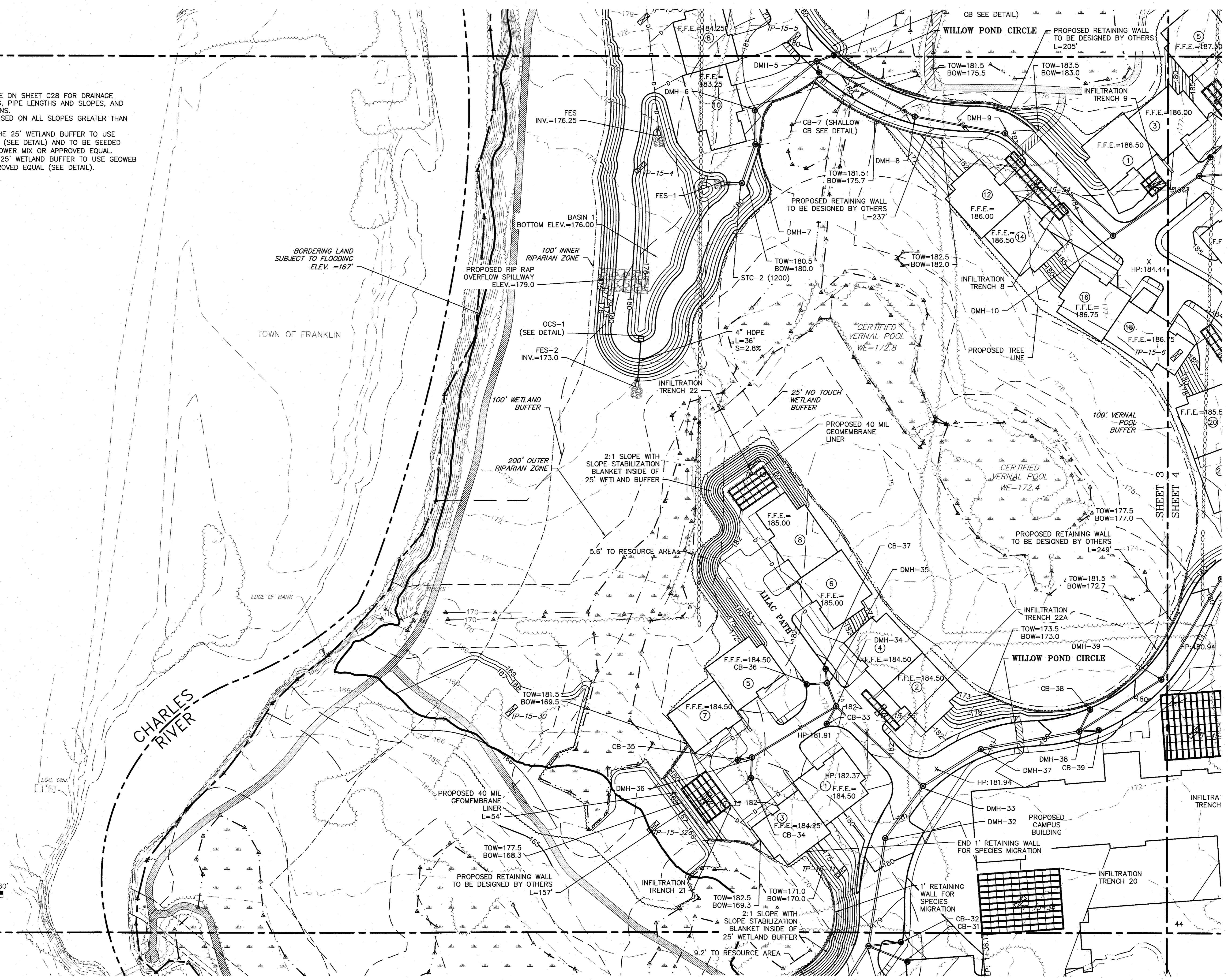
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



SHEET 3
SHEET 5



Tracy Duarte
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/17/15	TOWN & PEER REVIEW
4	02/19/16	TOWN & PEER REVIEW

PROPOSED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

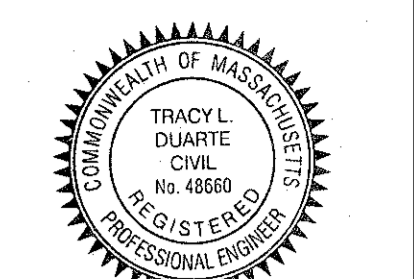
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
GRADING & DRAINAGE
SHEET 3 OF 6

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO. 8548.0
SHEET NO. C24



Tracy Duarte
2/18/16

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

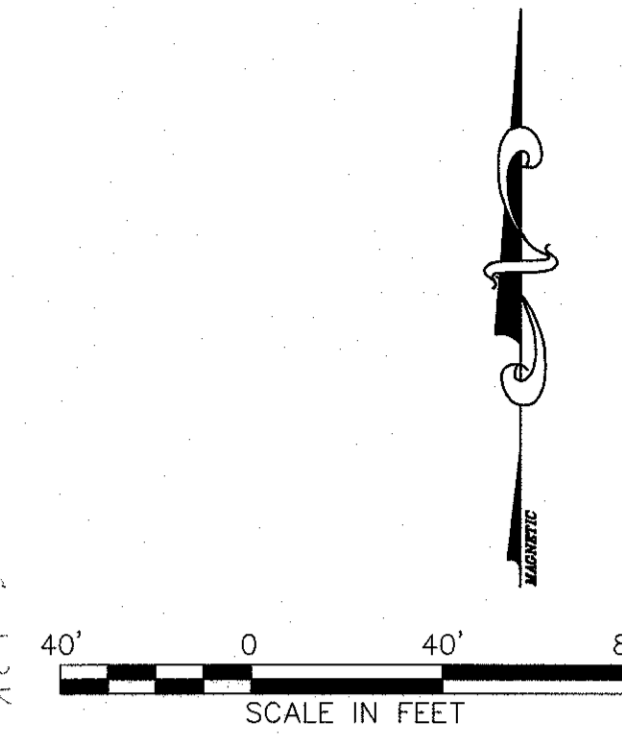
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-5700, 508-697-5366
FAX: 508-697-5996
WEBSITE: www.conneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO.: 8548.0
SHEET NO.:

C25

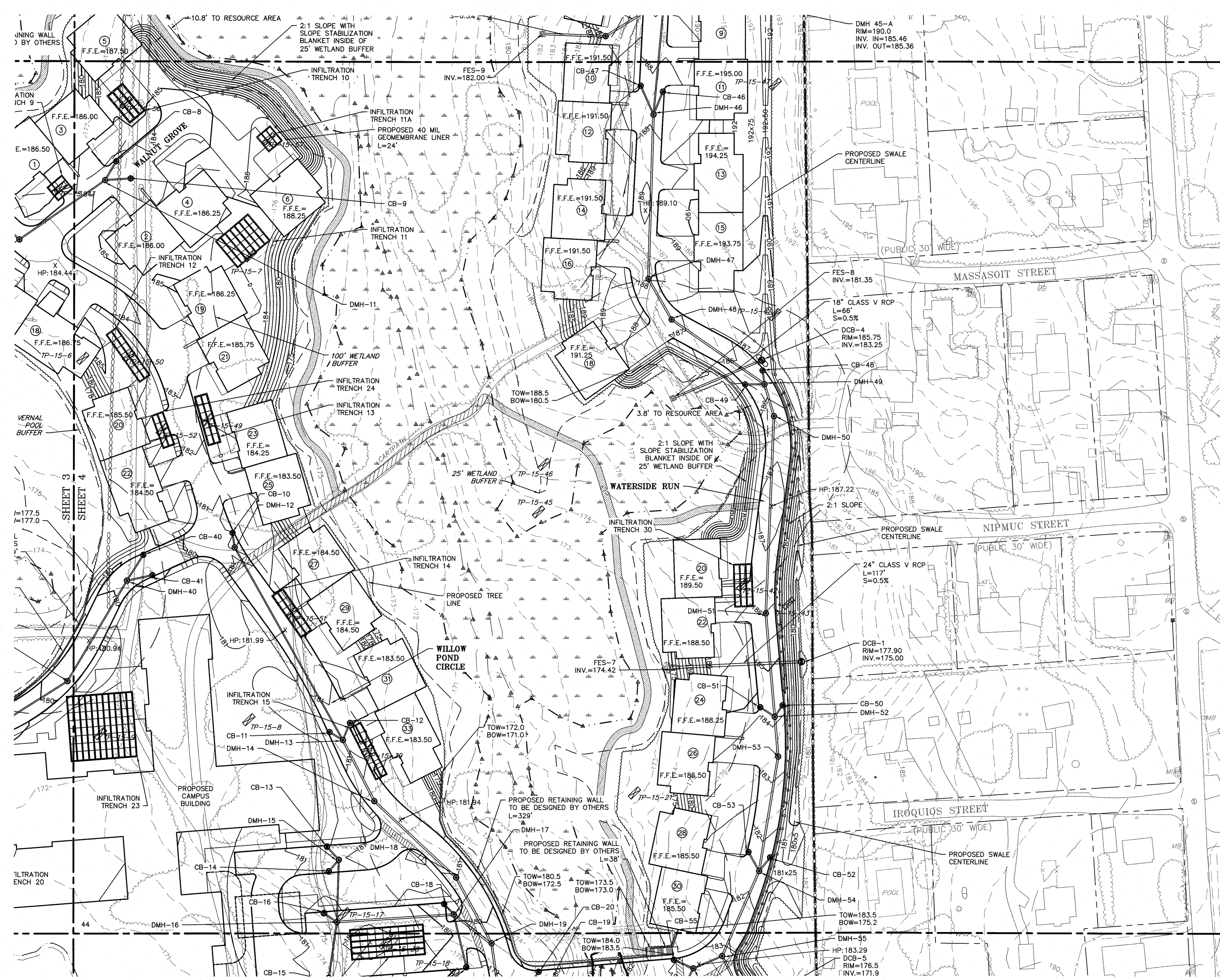
SHEET 2
SHEET 4



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

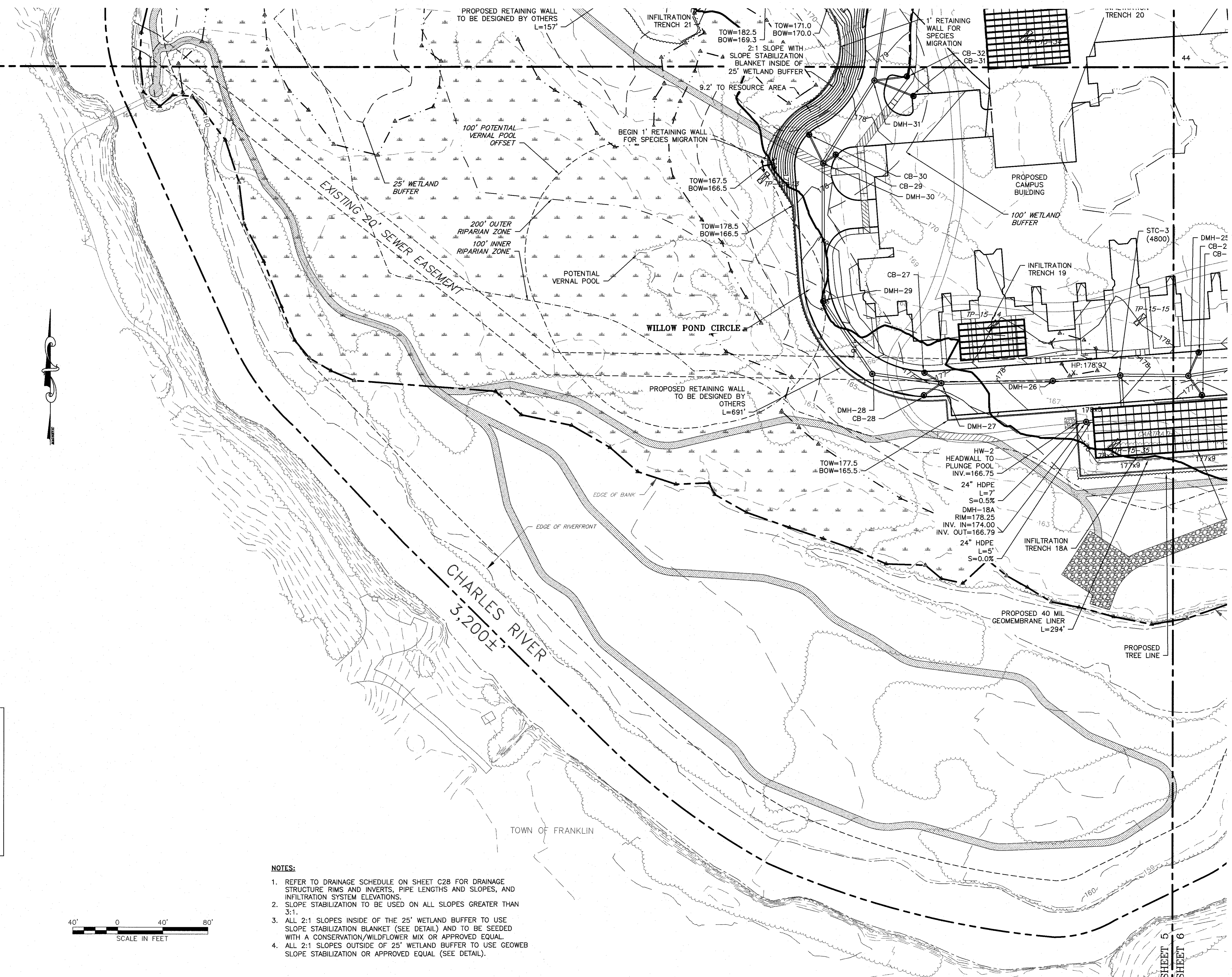
MEDWAY PLANNING BOARD:
DATE OF APPROVAL:
DATE OF ENDORSEMENT:

- NOTES:
- REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
 - ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
 - ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).



SHEET 4
SHEET 6

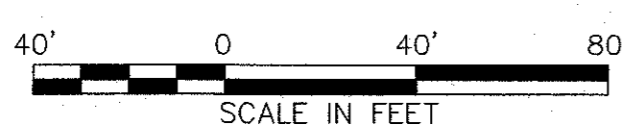
SHEET 3
SHEET 5



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



- NOTES:**
- REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
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TRACY L. DUARTE
REGISTERED PROFESSIONAL ENGINEER
No. 48550
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PROVIDED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

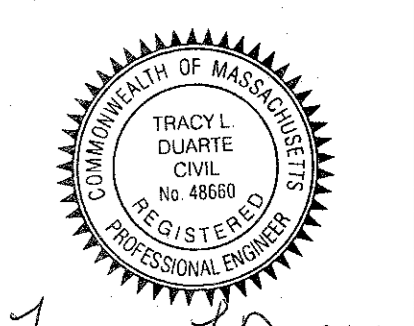
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
GRADING & DRAINAGE
SHEET 5 OF 6

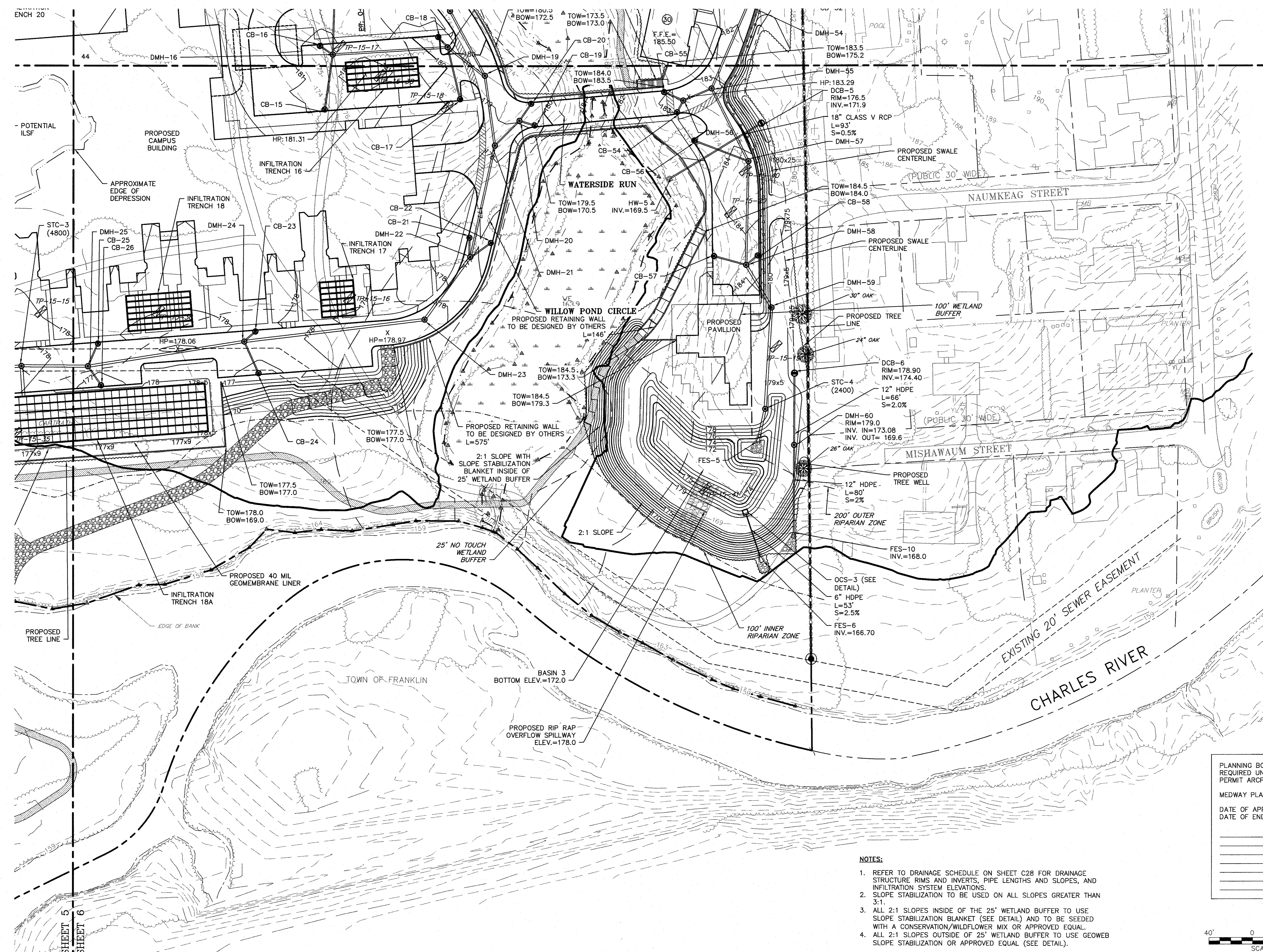
CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3100 OR 508-697-3266 FAX 508-697-5996
WEBSITE: www.conneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C26



Tracy Duarte
2/13/16

SHEET 4
SHEET 6



NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PROVIDED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
261-261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO

SCALE: 1"=40'

PROJECT NO. 8548.0

SHEET NO. C27

ARCUPD SPECIAL PERMIT
SITE PLANS

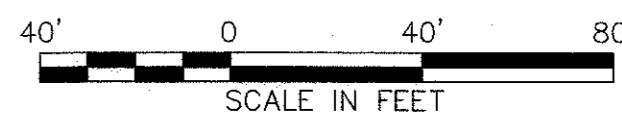
GRADING & DRAINAGE
SHEET 6 OF 6

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCUPD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

- NOTES:
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SHEET 5
SHEET 6

DRAINAGE SCHEDULE															
Structure	Rim	Invert In	Pipe Size	Invert Out	Pipe Size	Pipe Length	Slope	Structure	Rim	Invert In	Pipe Size	Invert Out	Pipe Size	Pipe Length	Slope
WILLOW POND CIRCLE															
CB-1	180.50	N/A	N/A	176.78	12"	20	0.5%	CB-13	180.90	N/A	N/A	176.66	12"	12	2.0%
CB-2	180.50	N/A	N/A	176.80	12"	23	0.5%	CB-14	180.66	N/A	N/A	176.62	12"	10	2.0%
DMH-1	181.50	176.68	12"	176.68	12"	93	0.5%	DMH-15	180.90	176.42	12"	175.15	12"	52	0.5%
		176.68	12"							176.42					
		176.68	12"							191.80					
CB-3	182.46	N/A	N/A	176.54	12"	21	0.5%	CB-15	180.29	N/A	N/A	176.29	12"	47	2.0%
DMH-2	182.24	176.44	12"	176.44	12"	43	0.5%	CB-16	180.29	N/A	N/A	175.57	12"	11	2.0%
CB-4	181.48	N/A	N/A	176.76	12"	25	0.5%	DMH-16	180.54	174.89	18"	174.89	18"	101	0.5%
CB-5	181.48	N/A	N/A	176.80	12"	34	0.5%			175.35	12"				
DMH-4	181.72	176.63	12"	176.63	12"	81	0.5%			175.35	12"				
DMH-3	182.86	176.68	12"	176.68	18"	120	0.5%	CB-17	179.23	N/A	N/A	175.73	12"	45	2.0%
		176.22	12"					CB-18	179.54	N/A	N/A	175.01	12"	9	2.0%
		176.22	12"					DMH-17	180.41	174.38	18"	174.38	18"	39	0.5%
STC-1	180.80	175.62	18"	175.62	18"	23	0.5%			174.83	12"				
HW-1	N/A	175.50	18"	175.50	N/A	N/A	N/A			174.83	12"				
		175.50	18"							174.18	18"				
		175.50	18"							174.18	18"				
CB-8	183.35	N/A	N/A	179.79	12"	16	2.0%	CB-40	179.26	N/A	N/A	176.26	12"	24	2.0%
CB-9	183.35	N/A	N/A	179.85	12"	19	2.0%	CB-41	179.26	N/A	N/A	176.18	12"	20	2.0%
DMH-11	183.62	179.47	12"	179.23	12"	90	0.5%	DMH-40	179.66	175.78	12"	175.54	12"	100	0.5%
		179.47	12"							175.78	12"				
DMH-10	184.34	178.78	12"	178.78	12"	129	0.5%	DMH-39	180.49	175.04	12"	175.04	12"	82	0.5%
DMH-9	182.80	178.14	12"	178.14	12"	78	0.5%	CB-38	179.24	N/A	N/A	175.24	12"	18	2.0%
DMH-8	181.17	177.75	12"	177.75	12"	97	0.5%	CB-39	179.24	N/A	N/A	175.16	12"	14	2.0%
CB-6	179.00	N/A	N/A	177.53	12"	13	2.0%	DMH-38	179.47	174.63	12"	174.63	18"	85	0.5%
CB-7	179.74	N/A	N/A	177.39	12"	6	2.0%			174.88	12"				
DMH-5	179.87	177.27	12"	177.26	18"	66	0.5%			174.88	12"				
		177.27	12"							174.88	12"				
		177.27	12"							174.88	12"				
DMH-6	181.03	176.93	18"	176.93	18"	27	0.5%	DMH-37	181.23	174.20	18"	174.20	18"	57	0.5%
DMH-7	180.50	176.79	18"	176.79	18"	42	0.5%	DMH-33	181.72	173.91	18"	173.91	18"	53	0.5%
STC-2	180.50	176.58	18"	176.58	18"	16	0.5%	DMH-32	180.62	173.64	18"	173.64	18"	94	0.5%
FES-1	N/A	176.50	18"	176.50	N/A	N/A	N/A	CB-31	178.09	N/A	12"	174.59	12"	34	2.0%
		176.50	18"					CB-32	178.29	N/A	12"	174.43	12"	26	2.0%
		176.50	18"					DMH-31	178.66	173.17	18"	173.17	24"	83	0.5%
		176.50	18"							173.91	12"				
		176.50	18"							173.91	12"				
CB-10	180.95	N/A	N/A	177.24	12"	9	2.0%	CB-29	177.47	N/A	N/A	173.00	12"	10	2.0%
DMH-12	180.85	176.24	12"	176.24	12"	129	0.5%	CB-30	177.47	N/A	N/A	173.30	12"	25	2.0%
CB-11	180.69	N/A	N/A	177.13	12"	10	2.0%	DMH-30	177.67	172.76	24"	172.76	24"	119	0.5%
CB-12	180.69	N/A	N/A	177.19	12"	13	2.0%			172.80	12"				
DMH-13	180.89	175.27	12"	175.27	18"	58	0.5%			172.80	12"				
		176.93	12"							172.80	12"				
		176.93	12"							172.80	12"				
DMH-14	181.72	174.98	18"	174.98	18"	97	0.5%	DMH-29	179.08	172.16	24"	172.16	24"	74	0.5%
DMH-18	180.92	174.50	18"	174.50	18"	63	0.5%	DMH-28	177.49	171.79	24"	171.79	24"	58	0.5%
DMH-19	179.58	174.18	18"	174.18	18"	61	0.5%	CB-27	176.88	N/A	N/A	172.86	12"	14	2.0%
CB-19	179.24	N/A	N/A	175.24	12"	11	0.5%	CB-28	176.88	N/A	N/A	172.88	12"	15	2.0%
CB-20	179.58	N/A	N/A	175.32	12"	15	2.0%	DMH-27	177.13	171.50	24"	171.50	24"	95	0.5%
DMH-20	179.12	175.02	12"	174.02	12"	28	0.5%			172.58	12"				
		175.02	12"							172.58	12"				
		175.02	12"							172.58	12"				
DMH-21	178.25	173.88	18"	173.88	18"	101	0.5%	DMH-26	178.76	171.02	24"	171.02	24"	57	0.5%
		173.88	12"							171.02	24"				
		173.88	12"							171.02	24"				
CB-21	176.79	N/A	N/A	173.29	12"	14	2.0%			171.02	24"				
CB-22	176.79	N/A	N/A	173.29	12"	19	2.0%			171.02	24"				
DMH-22	176.96	173.01	18"	172.87	24"	67	0.5%			171.02	24"				
		173.37	12"							171.02	24"				
		173.37	12"							171.02	24"				
DMH-23	178.52	172.54	24"	172.54	24"	162	0.5%			171.02	24"				
CB-23	177.12	N/A	N/A	172.90	12"	10	2.0%			171.02	24"				
CB-24	176.76	N/A	N/A	173.26	12"	28	2.0%			171.02	24"				
DMH-24	177.40	171.73	24"	171.73	24"	141	0.5%			171.02	24"				
		172.70	12"							171.02	24"				
		172.70	12"							171.02	24"				
		172.70	12"							171.02	24"				
CB-25	177.12	N/A	N/A	172.78	12"	19	2.0%			171.02	24"				
CB-26	176.76	N/A	N/A	172.76	12"	18	2.0%			171.02	24"				
DMH-25	177.32	171.02	24"	171.02	24"	57	0.5%			171.02	24"				
		172.40	12"							171.02	24"				
		172.40	12"							171.02	24"				
STC-3	178.44	170.74	24"	170.74	30"	54	0.5%			171.02	24"				
		170.74	24"							171.02	24"				
		170.74	24"							171.02	24"				

INFILTRATION TRENCH SUMMARY TABLE													
INFILTRATION TRENCH #	EXISTING GRADE	APPROXIMATE GROUNDWATER ELEVATION	APPROXIMATE FINISHED GRADE	TRENCH INFORMATION				CULTEC 330 HD INFORMATION					
				TOP ELEVATION	BOTTOM ELEVATION	MINIMUM LENGTH	MINIMUM WIDTH	INVERT IN	PIPE	TOP ELEVATION	BOTTOM ELEVATION	NUMBER OF UNITS	
8	176.50	175.00	183.75	182.75	179.21	73'-6"	11'-8"	181.71	6" HDPE	182.25	179.71	20	
9	176.50	175.00	184.00	183.00	179.46	17'-6"	16'-0"	181.96	6" HDPE	182.50	179.96	6	
10	177.10	175.60	185.00	184.00	180.46	32'-2"	18'-4"	182.96	6" HDPE	183.50	180.96	12	
11A	176.00	174.00	186.25	185.25	181.21	17'-6"	16'-0"	184.21	6" HDPE	184.75	182.21	6	
11	176.15	174.65	184.00	183.00	179.46	31'-6"	38'-4"	181.96	6" HDPE	182.50	179.96	28	
12	176.50	174.50	184.00	183.00	178.96	52'-6"	11'-8"	181.96	6" HDPE	182.50	179.96	14	
13	176.07	173.90	182.50	181.50	177.96	45'-10"	12'-2"	180.46	6" HDPE	181.00	178.46	12	
14	175.15	171.82	181.50	180.50	176.96	45'-10"	12'-2"	179.46	6" HDPE	180.00	177.46	12	
15	174.00	169.42	180.75	179.25	175.71	52'-6"	11'-8"	178.21	6" HDPE	178.75	176.21	14	
16	174.65	166.23	180.25	179.25	175.21	66'-6"	27'-8"	178.21	6" HDPE	178.75	176.21	45	
17	169.35	167.52	178.75	177.75	173.71	31'-6"	33'-0"	176.71	6" HDPE	177.25	174.71	24	
18	169.35	165.35	178.25	177.25	173.21	59'-6"	33'-0"	176.21	6" HDPE	176.75	174.21	48	
18A	169.15	166.82	178.50	177.00	171.75	193'-3"	44'-9"	175.96	24" HDPE	176.50	172.50	162	
19	168.50	166.33	177.75	176.75	172.71	59'-6"	33'-0"	175.71	6" HDPE	176.25	173.71	48	
20	171.15	168.48	180.25	179.25	175.21	73'-6"	54'-4"	178.21	6" HDPE	178.75	176.21	100	
21	168.85	166.27	179.00	178.00	174.46	38'-6"	27'-8"	174.46	6" HDPE	175.00	172.46	25	
22	174.15	171.15	180.75	179.75	175.71	38'-6"	22'-4"	178.71	6" HDPE	179.25	176.71	20	
22A	174.15	170.82	182.25	180.75	177.21	45'-6"	6'-4"	179.71	6" HDPE	180.25	177.71	6	
23	172.85	170.68	180.75	179.75	175.71	59'-6"	59'-8"	178.71	6" HDPE	179.25	176.71	88	
24	176.50	173.83	182.50	181.50	177.96	31'-6"	11'-2"	180.46	6" HDPE	181.00	178.46	8	
30	176.64	174.64	186.00	184.50	180.96	38'-6"	17'-0"	183.46	6" HDPE	184.00			



SHEET 1
SHEET 3

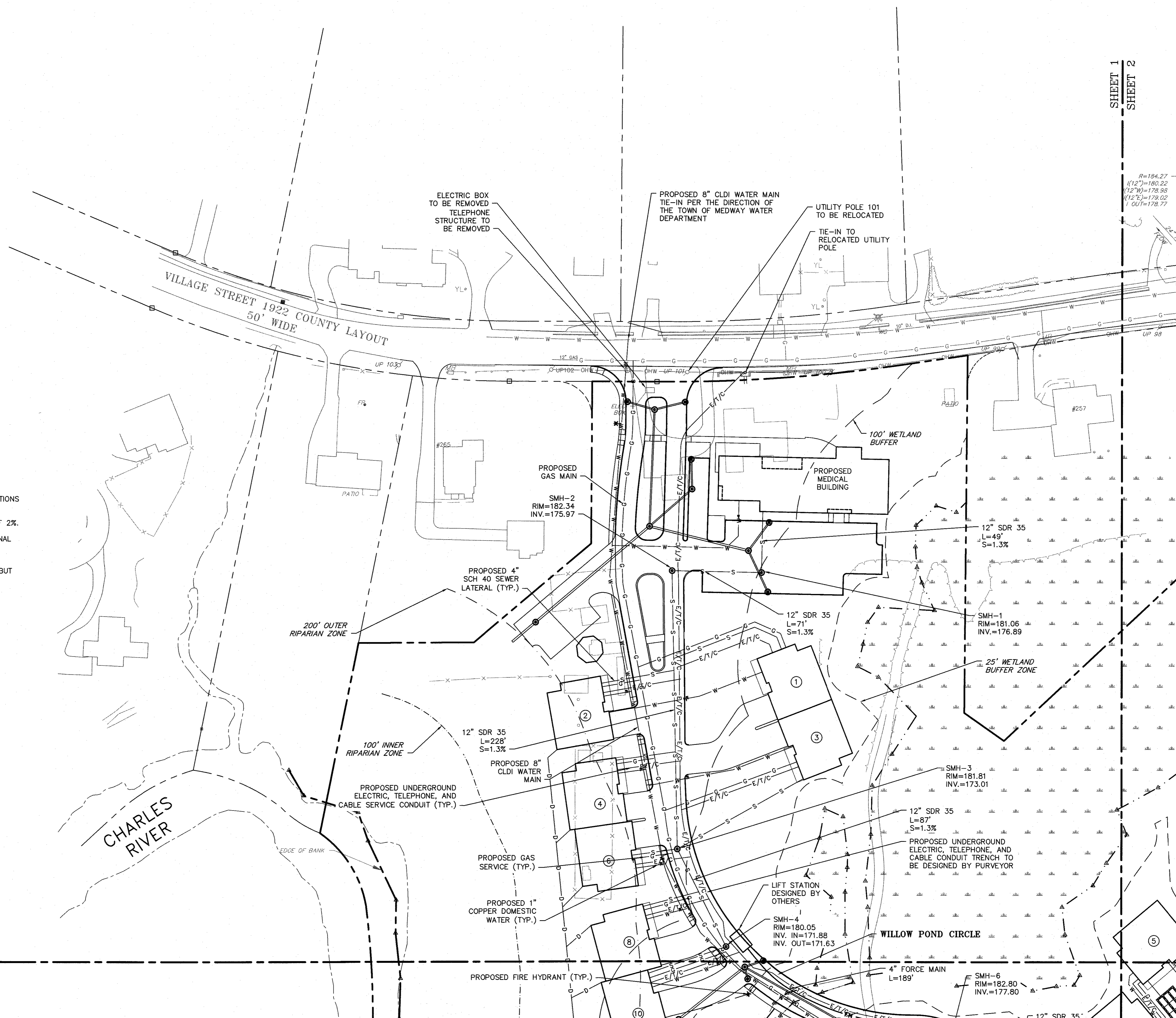
NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
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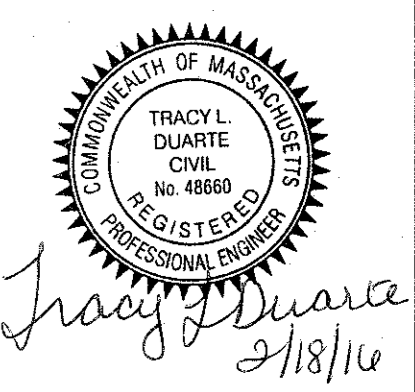
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



SHEET 1
SHEET 2



NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02063

PLANNING SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
UTILITY LAYOUT
SHEET 1 OF 6

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: 1"=40'

PROJECT NO. 8548.0

SHEET NO. C29

CONECO
Engineers & Scientists

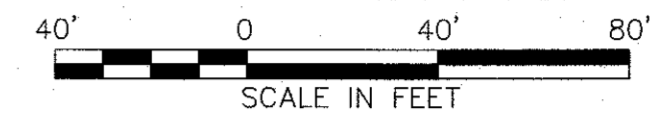
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-1191 OR 800-548-3366 FAX 508-697-5996
WEBSITE: www.coneco.com



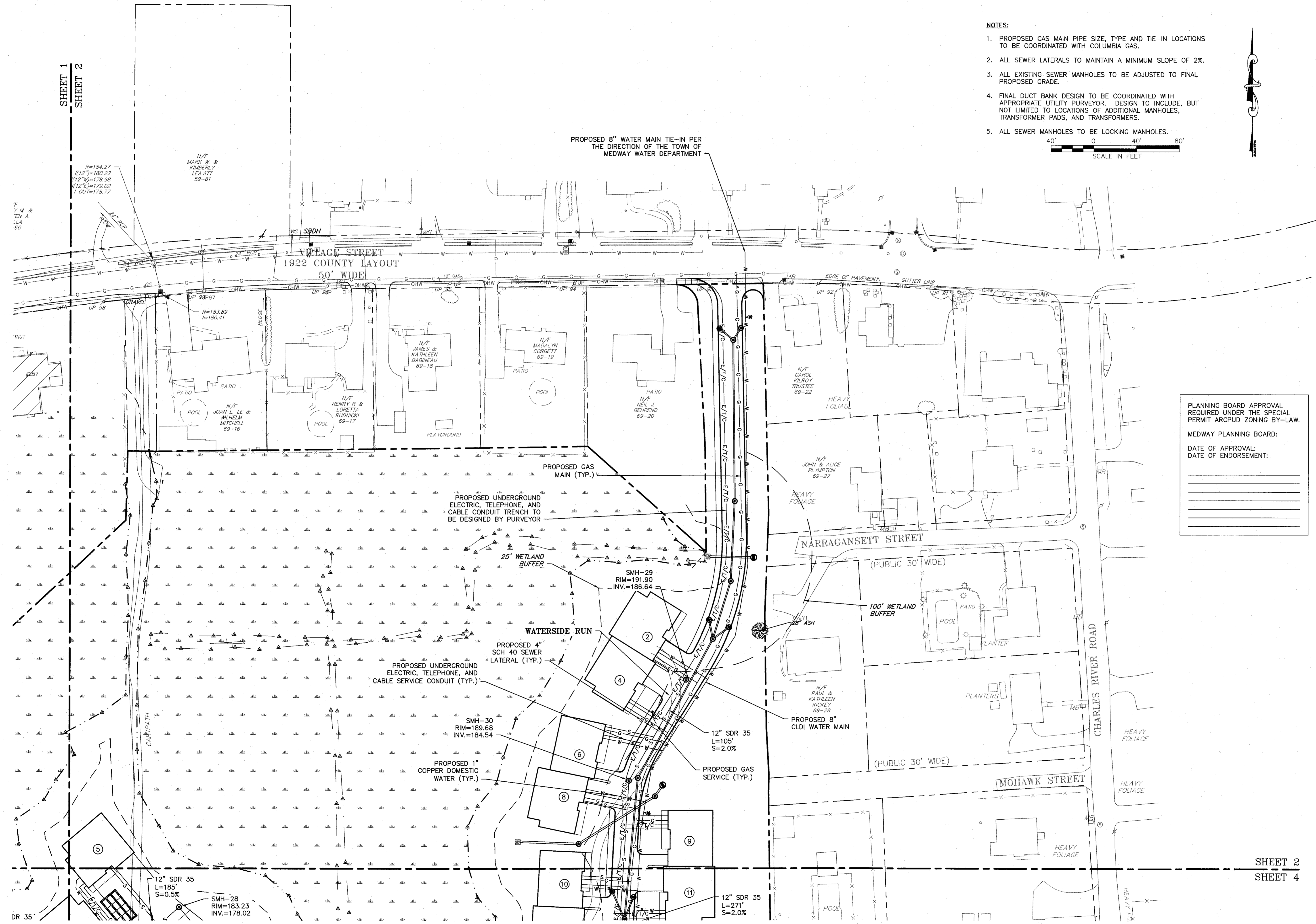
Tracy Duarte
2/18/16

NOTES:

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SHEET 1
SHEET 2



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

NO.	DATE	REVISIONS
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2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PROJECT: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PREPARED FOR: SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLANNING BOARD: ARCPUD SPECIAL PERMIT
SITE PLANS

UTILITY LAYOUT
SHEET 2 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PLANNING BOARD: ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE: 508-697-5191 OR 800-546-3365, FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C30

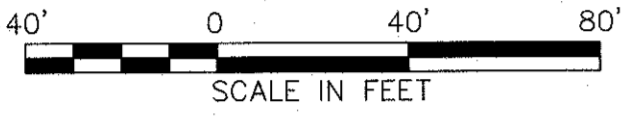
C30

SHEET 2
SHEET 4

SHEET 1
SHEET 3

NOTES:

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4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

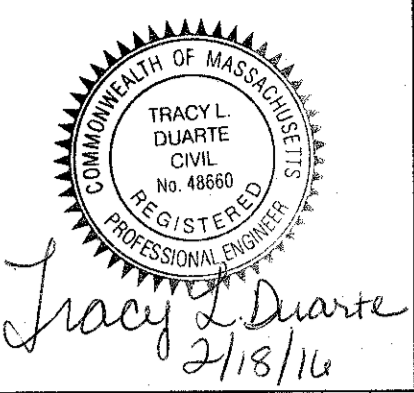
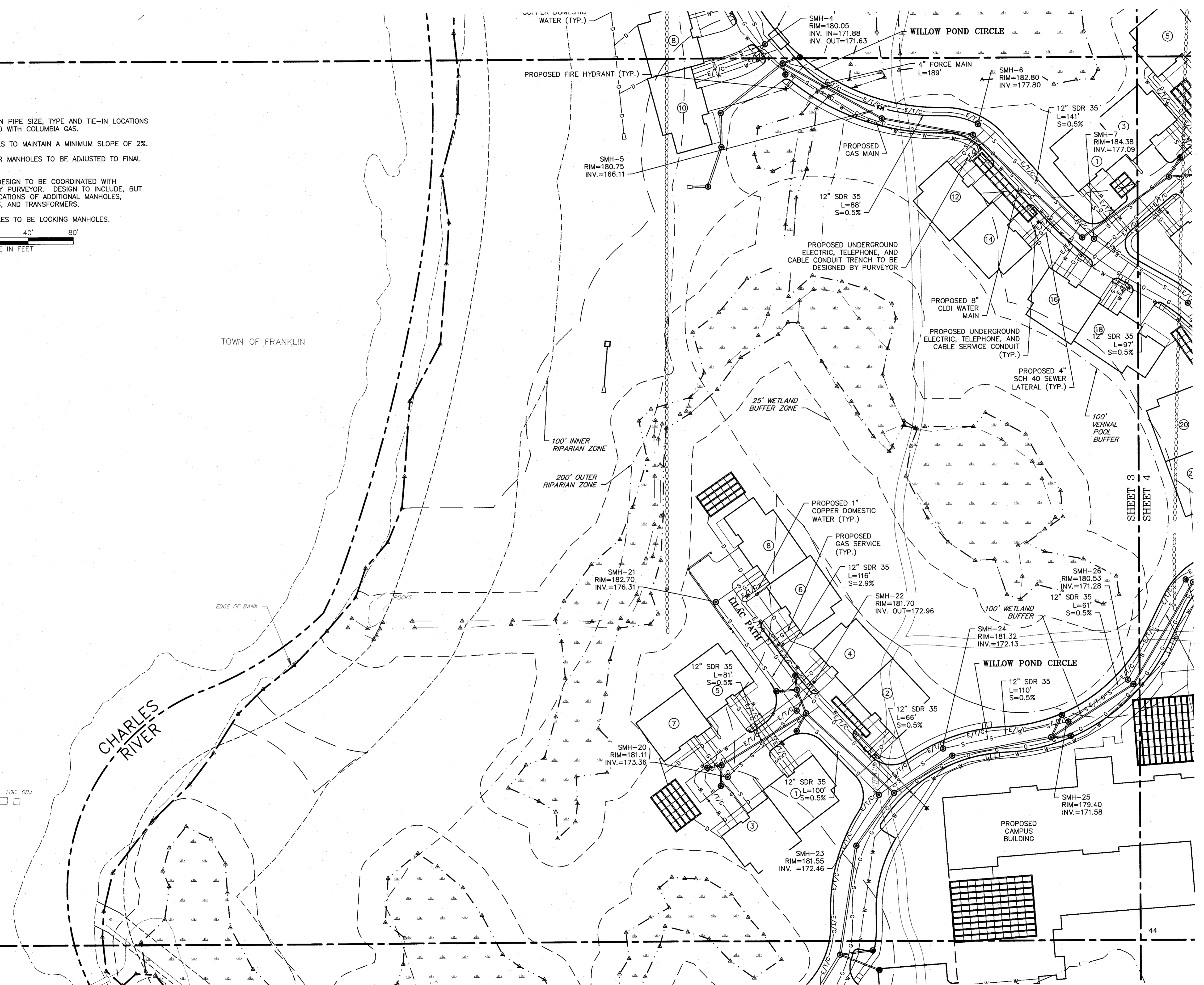


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

SHEET 3
SHEET 5



NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & FEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & FEER REVIEW	JEN/TLD
4	02/18/16	TOWN & FEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 3 OF 6

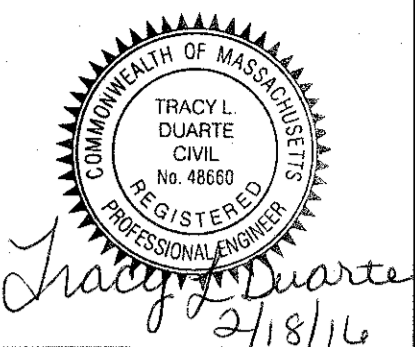
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY VILLAGE STREET
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

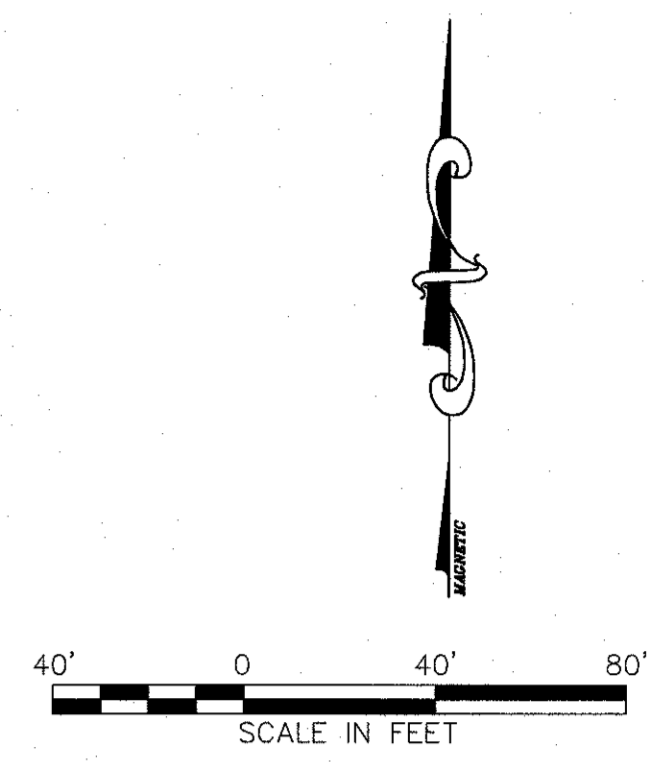
CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C31



SHEET 2
SHEET 4



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

- NOTES:**
1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
 2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
 3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
 4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
 5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

SHEET 4
SHEET 6

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

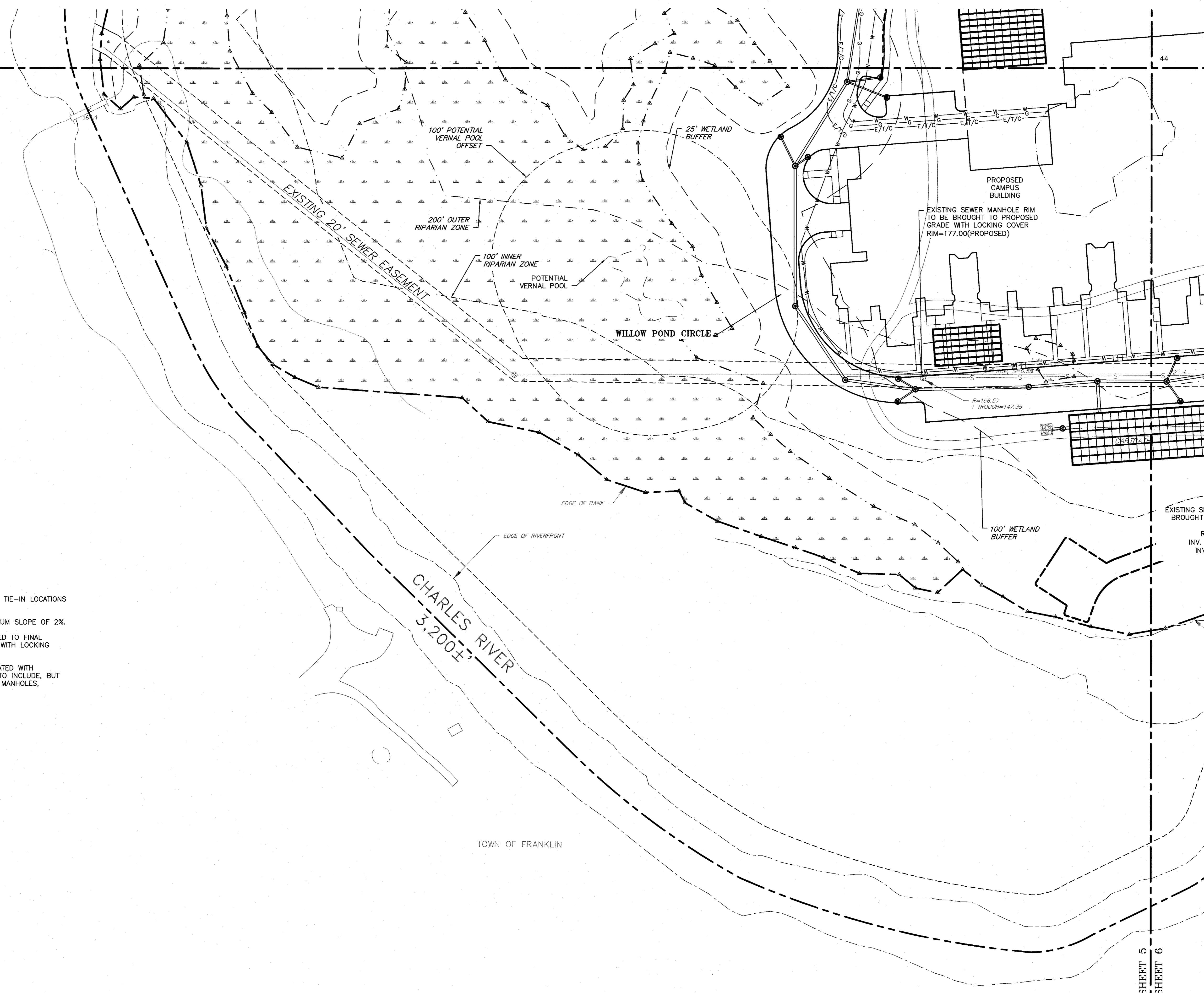
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

DATE	06/12/2015
DESIGNED BY	JEN
CHECKED BY	TLD
DRAFTED BY	DJD
IN CHARGE	SMO
SCALE	1"=40'
PROJECT NO.	8548.0
SHEET NO.	

C32

SHEET 3
SHEET 5



- NOTES:**
1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
 2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
 3. EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE AND COVERS REPLACED WITH LOCKING COVERS AS NOTED.
 4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____



TRACY L. DUARTE
CIVIL ENGINEER
No. 48669
REGISTERED
Professional Engineer
Tracy L. Duarte
2/18/11

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/17/15	TOWN & PEER REVIEW	JEN/TLD
4	02/19/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 5 OF 6

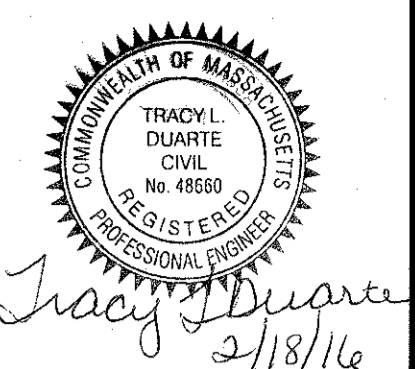
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN REF:
ARCPUD SPECIAL PERMIT
SITE PLANS

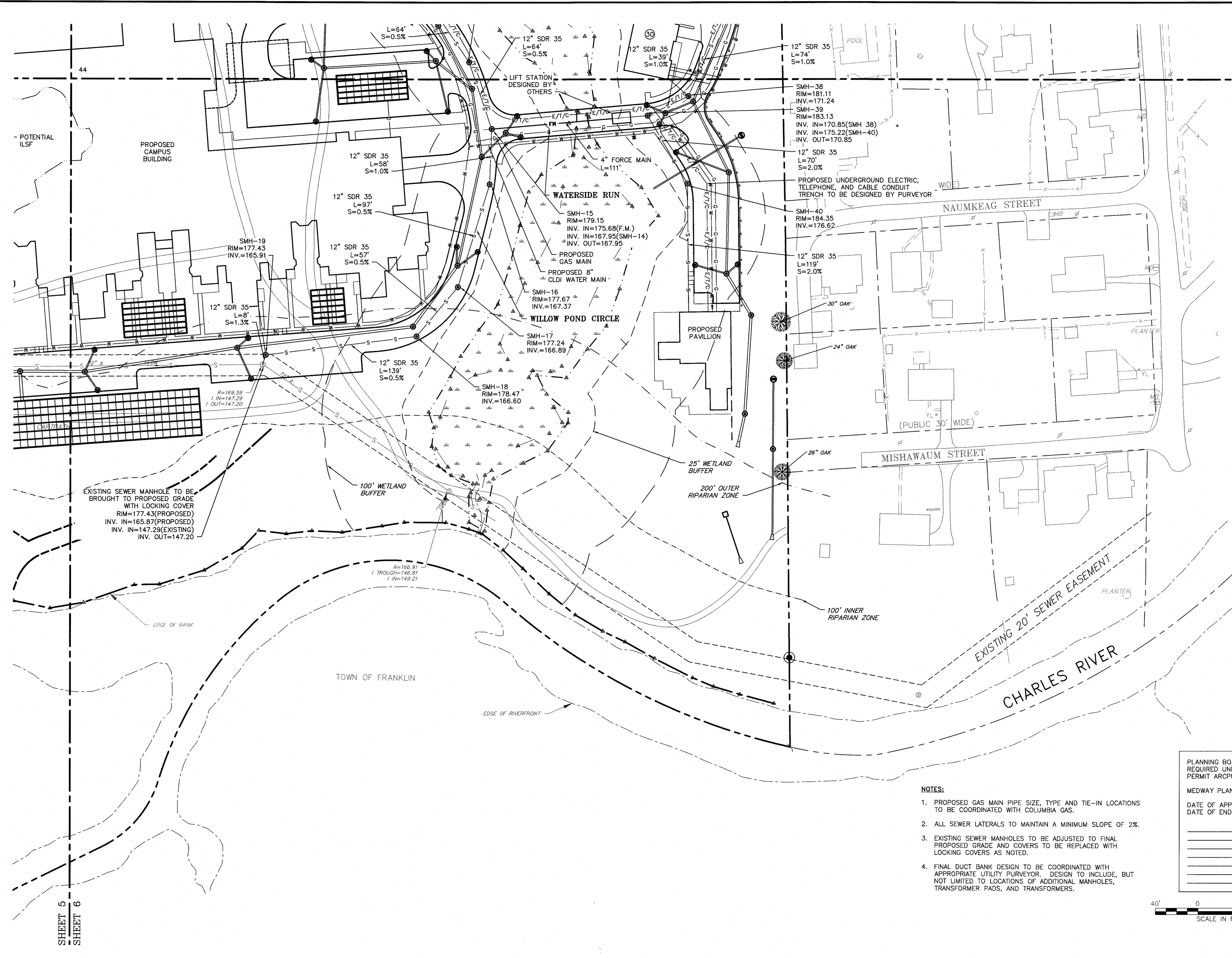
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: DAH
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO. 8548.0
SHEET NO.

C33



SHEET 4
SHEET 6



NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/29/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/19/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

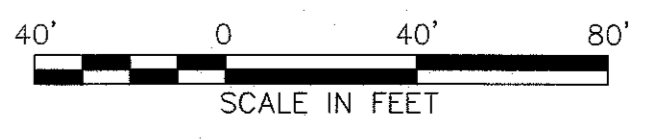
CONESCO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-687-3181 OR 800-548-5485 FAX 508-687-5986
WEBSITE: www.conesco.com

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

- NOTES:**
1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
 2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
 3. EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE AND COVERS TO BE REPLACED WITH LOCKING COVERS AS NOTED.
 4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.



SHEET 5
SHEET 6

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C34



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



NO.	DATE	DESCRIPTION	DR/CK	
			JEN/TLD	JEN/TLD
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD	JEN/TLD
2	10/29/15	GENERAL DESIGN REVISIONS	JEN/TLD	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

OWNING:
PLAN & PROFILE
KEY SHEET

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02924
PHONE: 508-697-3101 OR 800-548-3365 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: 1"=100'

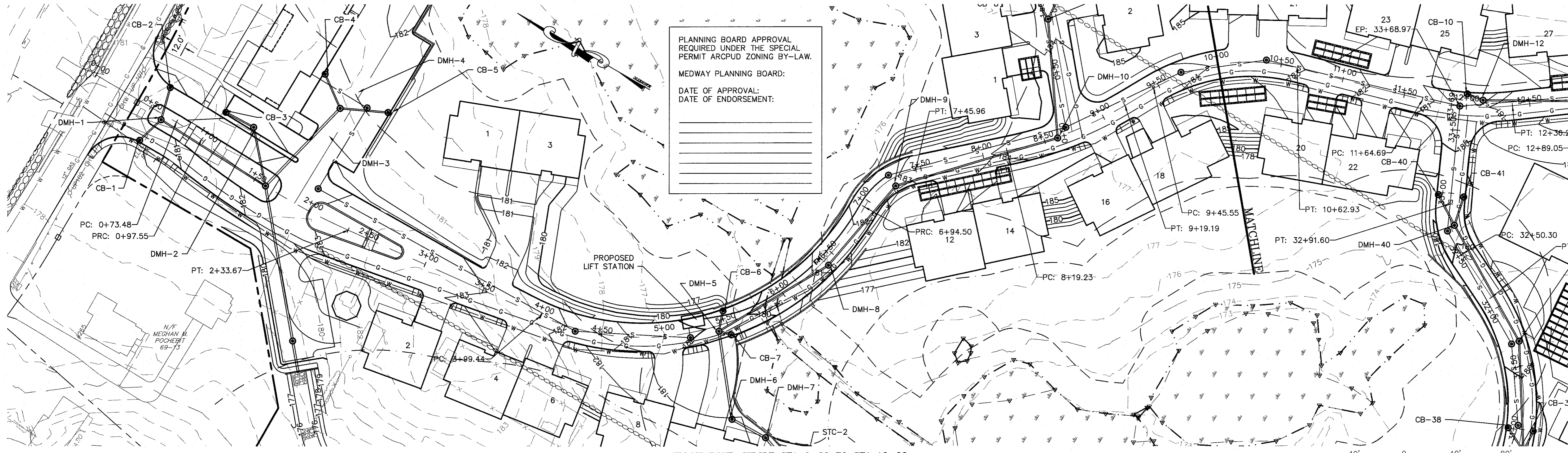
PROJECT NO. 8548.0

SHEET NO.

C35

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:
DATE OF APPROVAL:
DATE OF ENDORSEMENT:

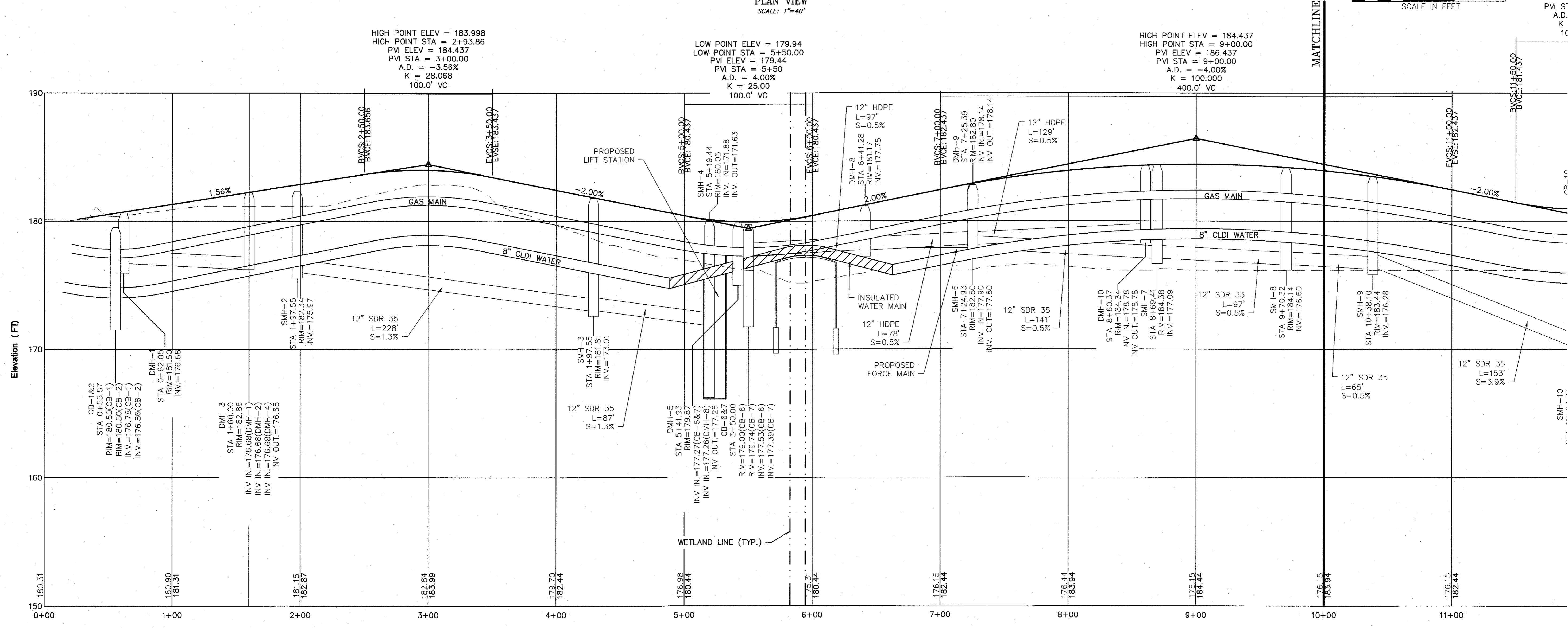


WILLOW POND CIRCLE STA 0+00 TO STA 10+00
PLAN VIEW
SCALE: 1"=40'

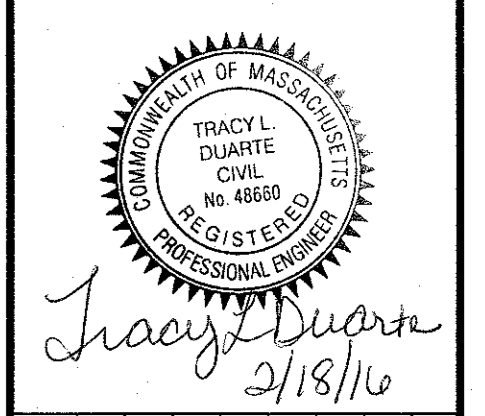
HIGH POINT ELEV = 183.998
HIGH POINT STA = 2+93.86
PVI ELEV = 184.437
PVI STA = 3+00.00
A.D. = -3.56%
K = 28.068
100.0' VC

LOW POINT ELEV = 179.94
LOW POINT STA = 5+50.00
PVI ELEV = 179.44
PVI STA = 5+50
A.D. = 4.00%
K = 25.00
100.0' VC

HIGH POINT ELEV = 184.437
HIGH POINT STA = 9+00.00
PVI ELEV = 186.437
PVI STA = 9+00.00
A.D. = -4.00%
K = 100.000
400.0' VC



WILLOW POND CIRCLE STA 0+00 TO STA 10+00
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'



NO.	DATE	REVISIONS	DR/OK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJO/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY VILLAGE STREET
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

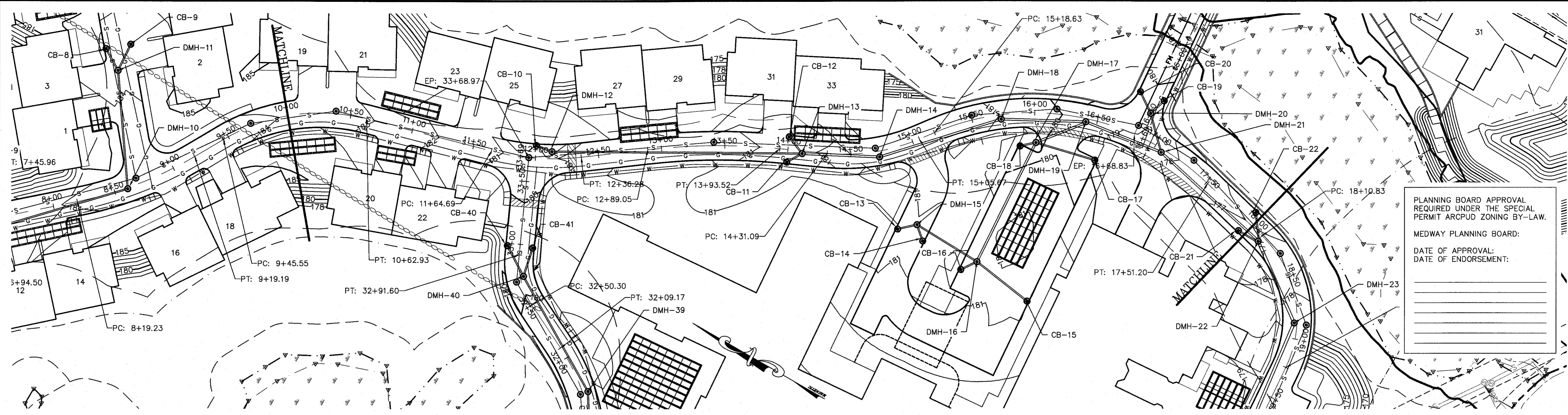
DATE: 06/12/2015
DESIGNED BY: JEN
CHECKED BY: TLD
DRAFTED BY: DJD
IN CHARGE: SMO
SCALE: AS SHOWN
PROJECT NO.: 8548.0
SHEET NO.: C36

PLAN & PROFILE
SHEET 1 OF 6

ARCHITECT:
CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-687-3191 OR 800-548-3355; FAX 508-687-5986
WEBSITE: www.connedco.com

CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-687-3191 OR 800-548-3355; FAX 508-687-5986
WEBSITE: www.connedco.com

DATE: 06/12/2015
DESIGNED BY: JEN
CHECKED BY: TLD
DRAFTED BY: DJD
IN CHARGE: SMO
SCALE: AS SHOWN
PROJECT NO.: 8548.0
SHEET NO.: C36

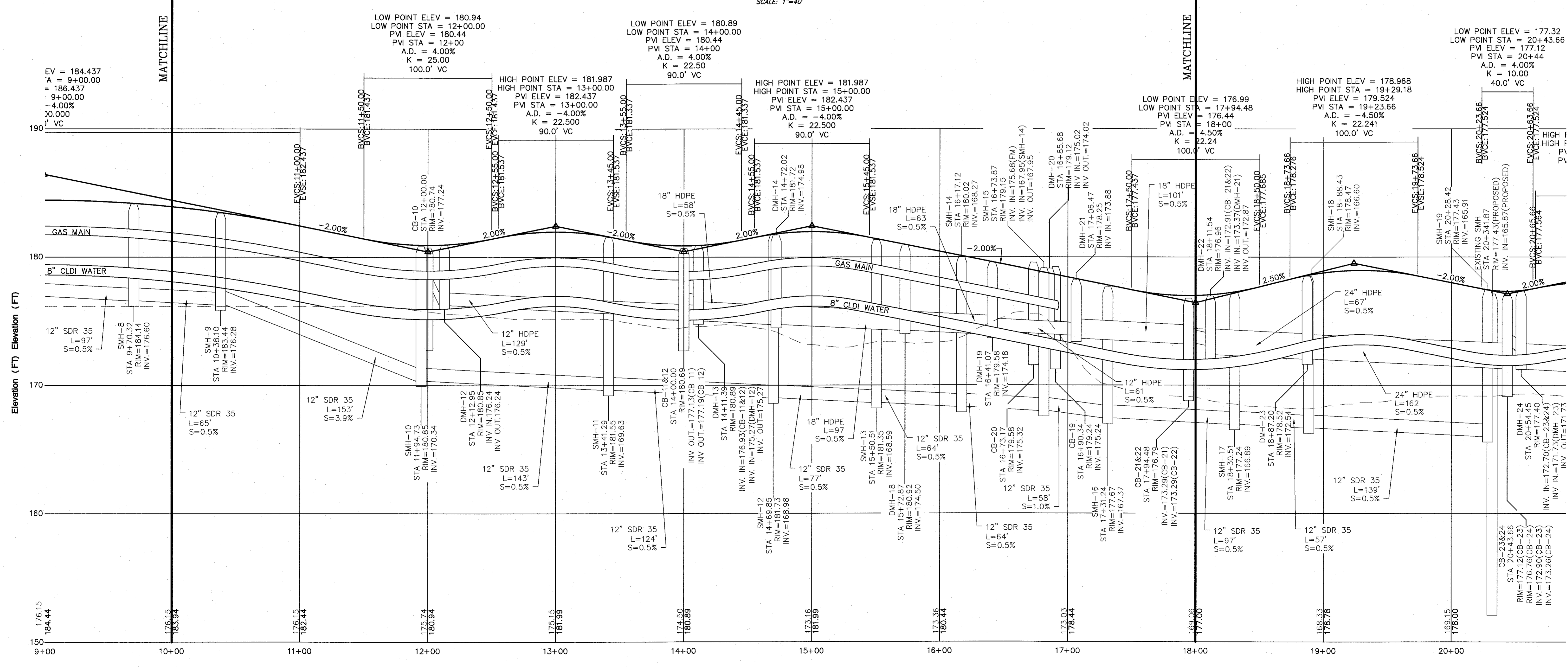


WILLOW POND CIRCLE STA 10+00 TO STA 18+00
PLAN VIEW
SCALE: 1"=40'

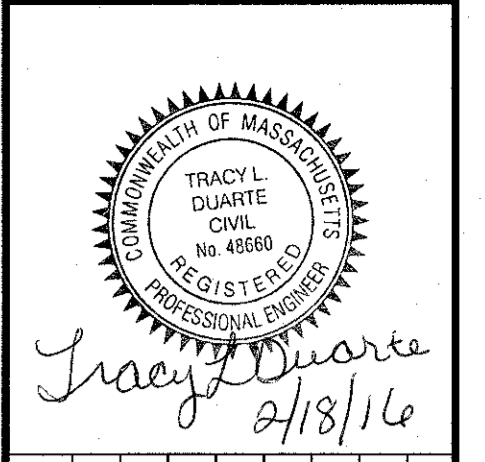
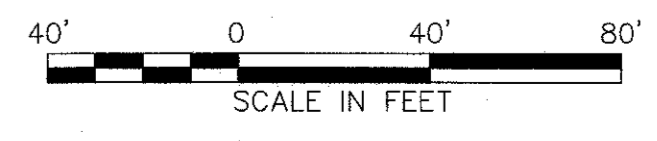
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



WILLOW POND CIRCLE STA 10+00 TO STA 18+00
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'



NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

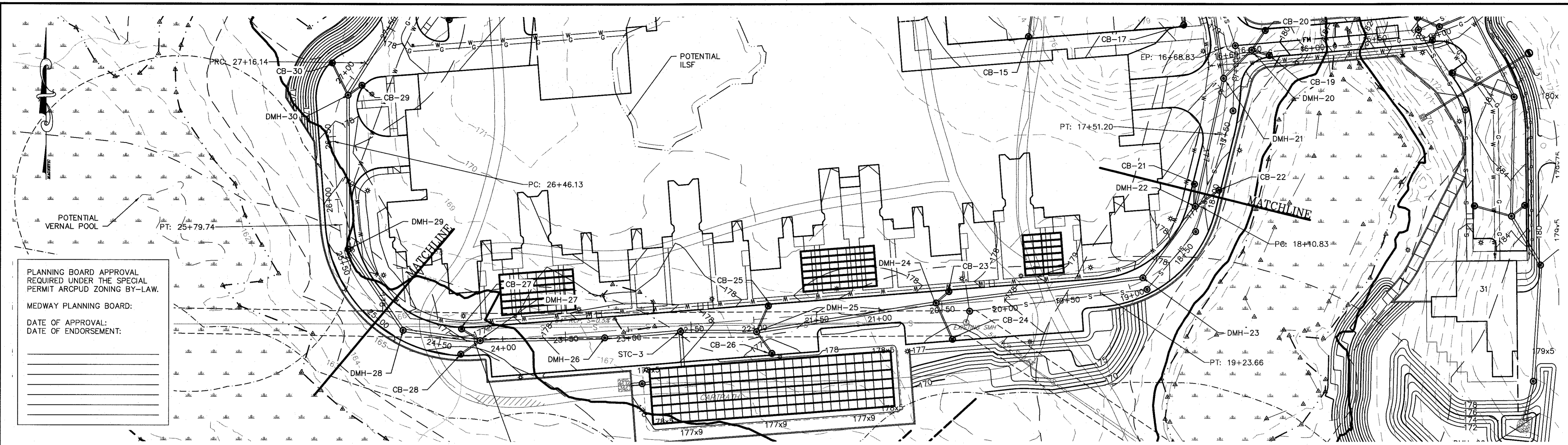
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261P AND 263 VILLAGE STREET
WESTBOROUGH, MASSACHUSETTS 02053



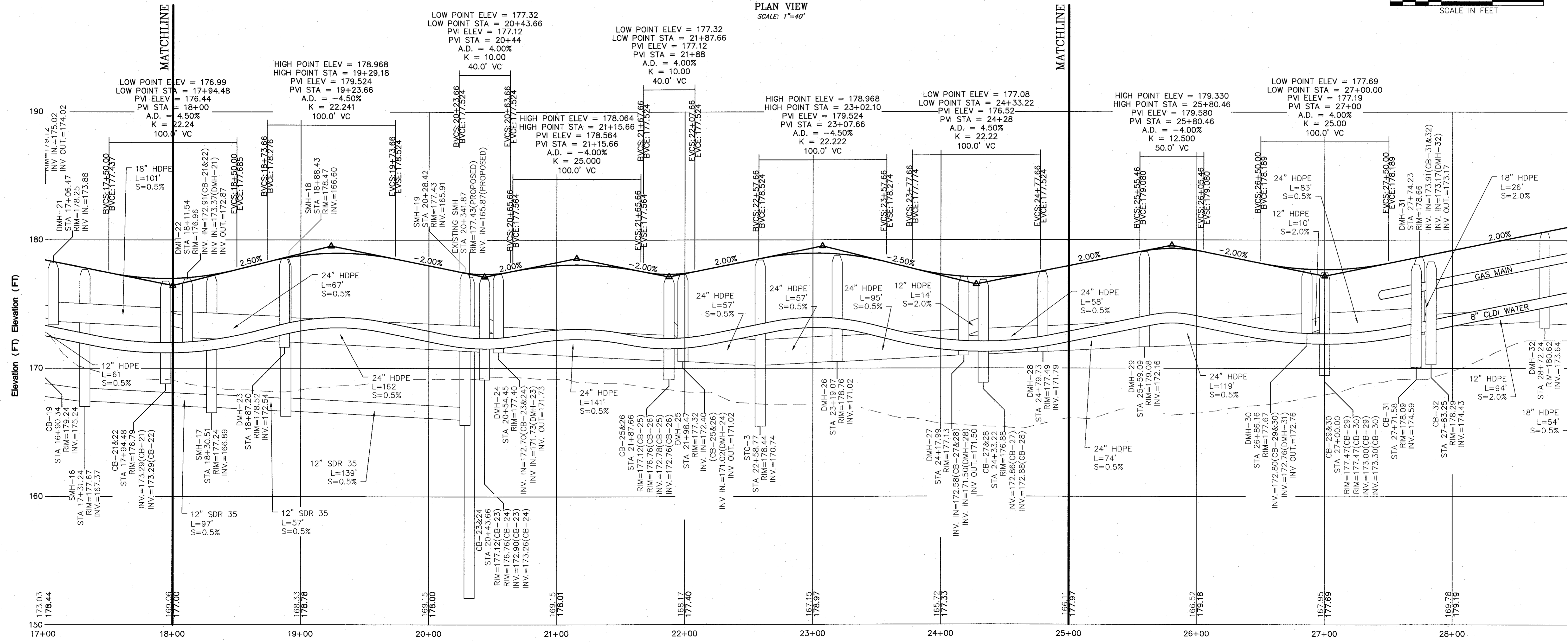
DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: AS SHOWN
PROJECT NO.: 8546.0
SHEET NO.:

PLAN & PROFILE
SHEET 2 OF 6

C37



WILLOW POND CIRCLE STA 18+00 TO STA 25+00
PLAN VIEW
SCALE: 1"=40'



WILLOW POND CIRCLE STA 18+00 TO STA 25+00
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
REGISTERED PROFESSIONAL ENGINEER
TRACY L. DUARTE
CIVIL
No. 4666
2/18/10

NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PLAN & PROFILE
SHEET 3 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY VILLAGE STREET
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3335
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED BY: JEN CHECKED BY: TLD
DRAFTED BY: DJD IN CHARGE: SMO
SCALE: AS SHOWN
PROJECT NO.: 8548.0
SHEET NO.: **C38**

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

SEAL OF THE COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL ENGINEER
No. 45850
REG. STATE

Tracy Duarte
2/18/16

NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

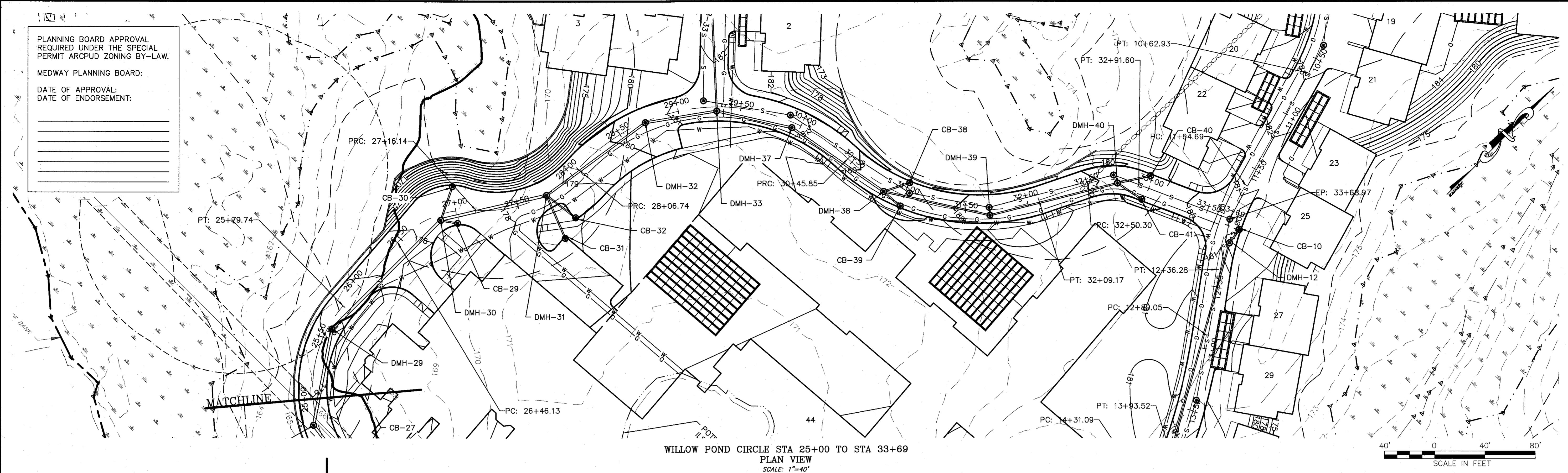
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

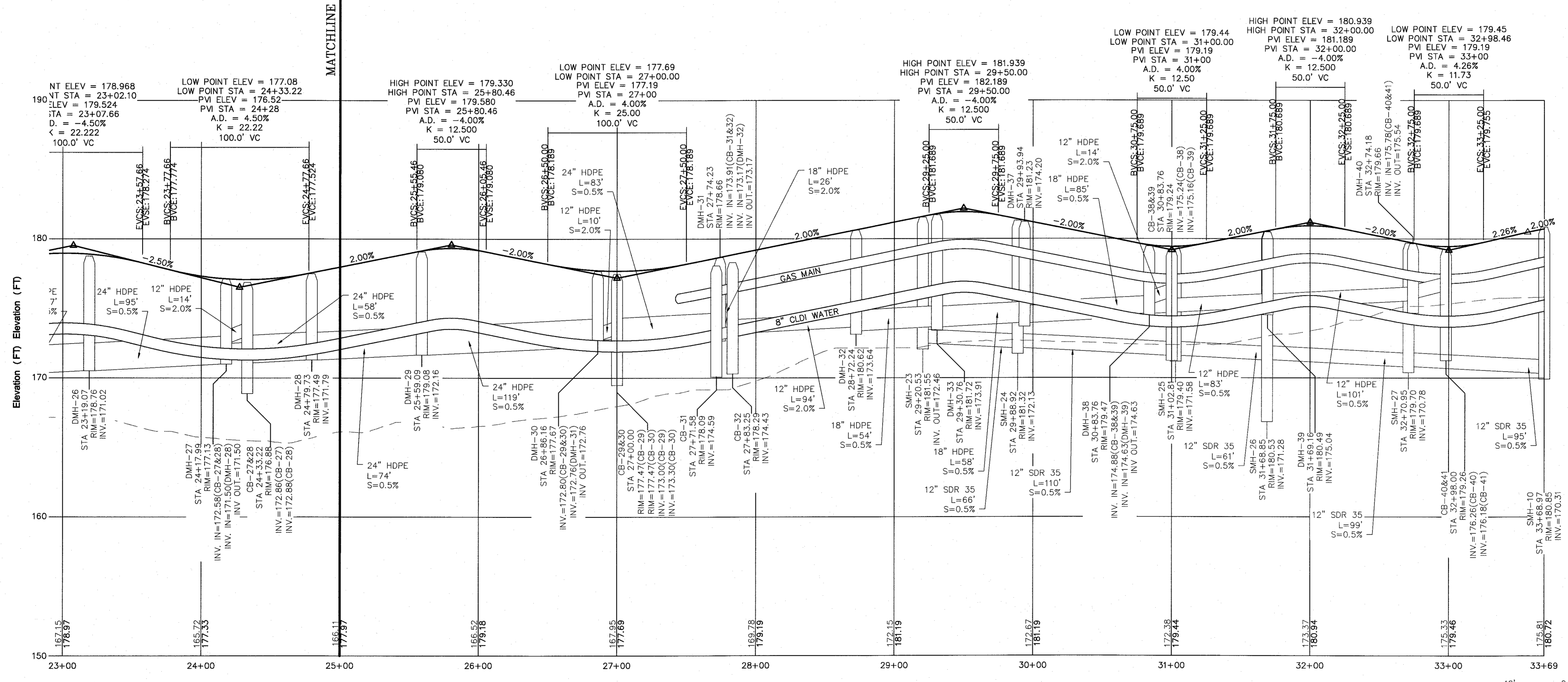
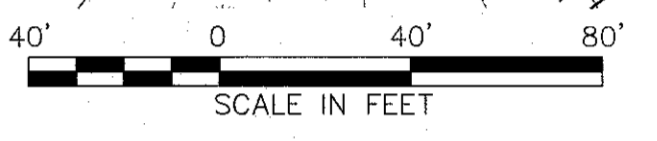
DATE: 06/12/2015
DESIGNED: JEN
DRAFTED: DJD
SCALE: AS SHOWN
PROJECT NO. 8548.0
SHEET NO. C39

PLAN & PROFILE
SHEET 4 OF 6

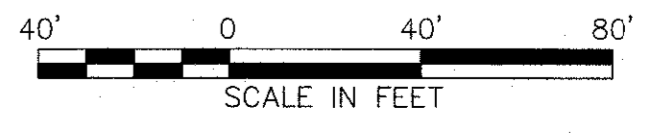
CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WWW.CONNECO.COM



WILLOW POND CIRCLE STA 25+00 TO STA 33+69
PLAN VIEW
SCALE: 1"=40'



WILLOW POND CIRCLE STA 25+00 TO STA 33+69
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

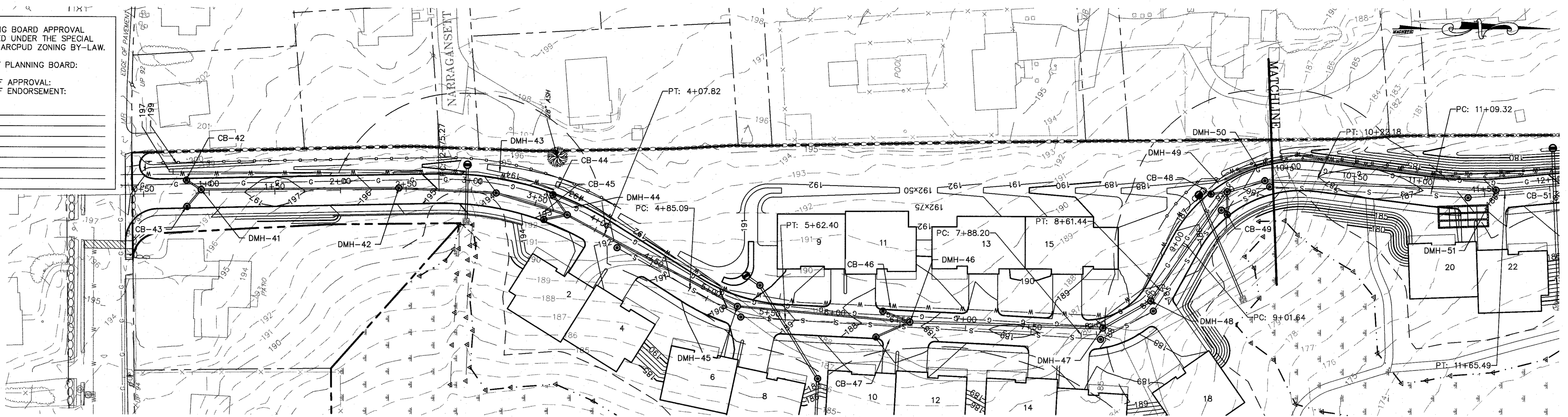


PLANNING BOARD APPROVAL
 REQUIRED UNDER THE SPECIAL
 PERMIT ARCPUD ZONING BY-LAW.

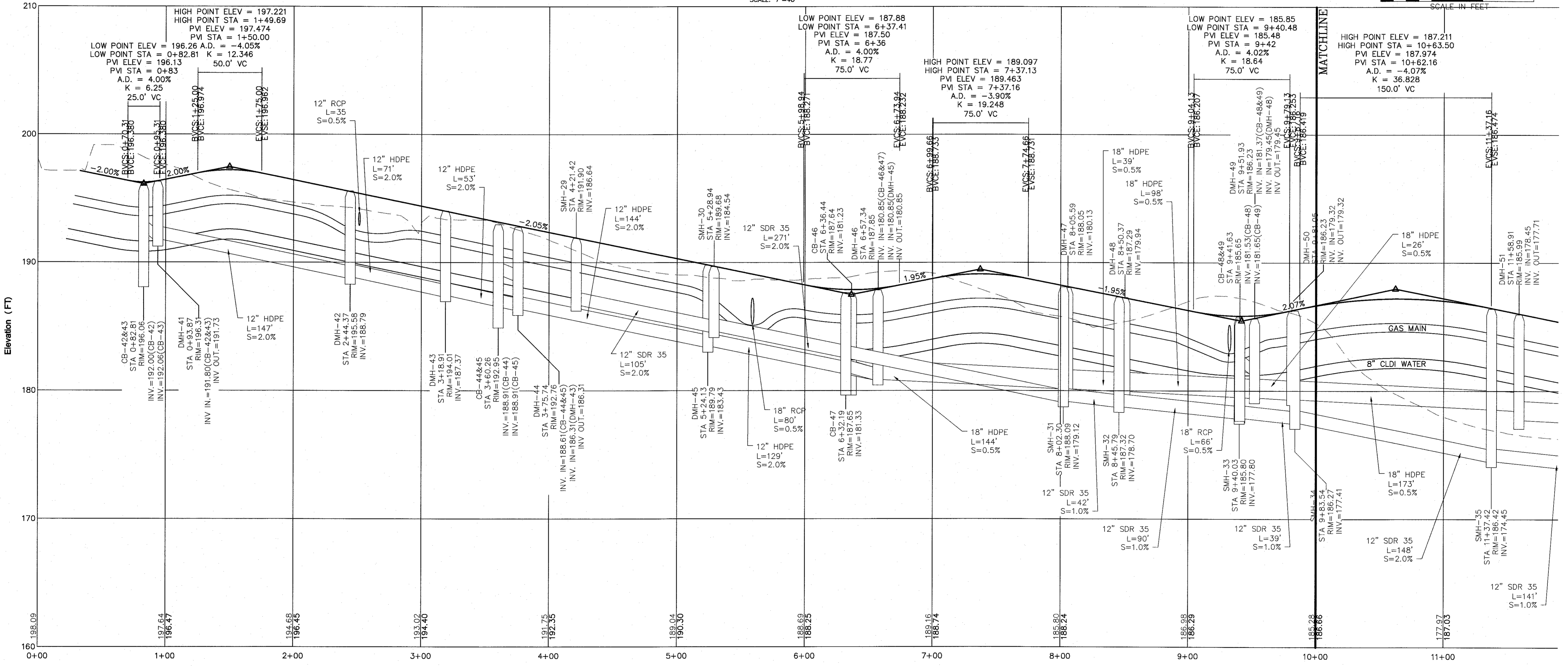
MEDWAY PLANNING BOARD:

DATE OF APPROVAL:

DATE OF ENDORSEMENT:



WATERSIDE RUN STA 0+00 TO STA 10+00
 PLAN VIEW
 SCALE: 1"=40'



WATERSIDE RUN STA 0+00 TO STA 10+00
 PROFILE VIEW
 VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

NO.	DATE	REVISIONS
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
 CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
 SALMON HEALTH AND RETIREMENT
 COMMUNITY VILLAGE STREET
 259, 261, 261R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

CONECO
 Engineers & Scientists

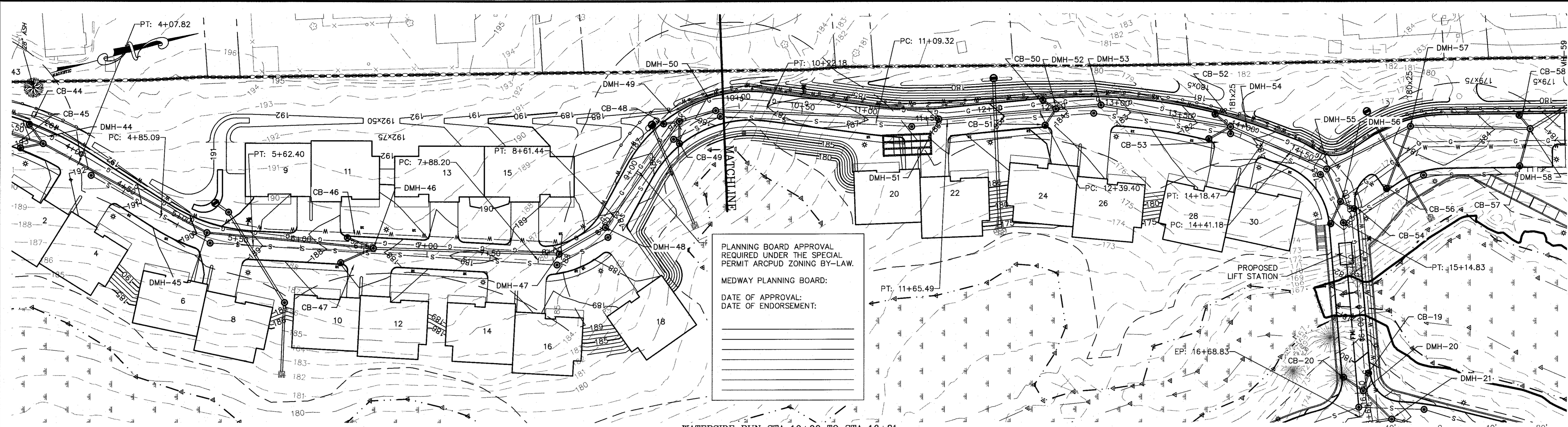
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
 PHONE 508-697-3191 OR 800-548-3355; FAX 508-687-5996
 WEBSITE: www.coneco.com

DATE: 06/12/2015
 DESIGNED: JEN CHECKED: TLD
 DRAFTED: DJD IN CHARGE: SMO
 SCALE: AS SHOWN
 PROJECT NO. 8548.0
 SHEET NO.

PLAN & PROFILE
 SHEET 5 OF 6

ARCPUD SPECIAL PERMIT
 SITE PLANS



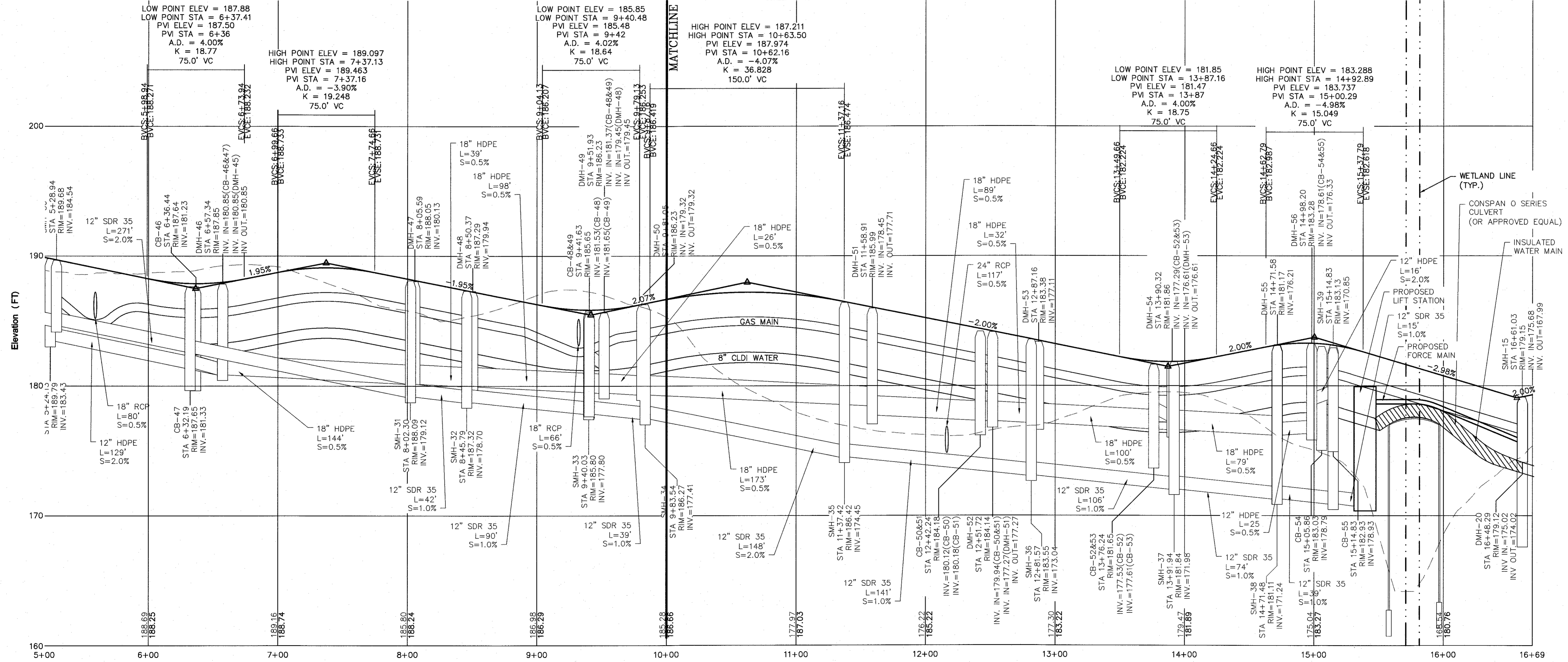


PLANNING BOARD APPROVAL
 REQUIRED UNDER THE SPECIAL
 PERMIT ARCPUD ZONING BY-LAW.

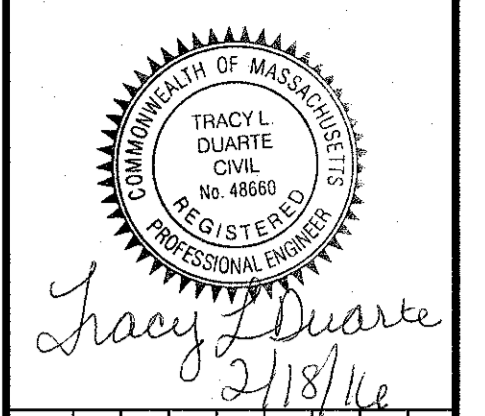
MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____
 DATE OF ENDORSEMENT: _____

WATERSIDE RUN STA 10+00 TO STA 16+81
 PLAN VIEW
 SCALE: 1"=40'



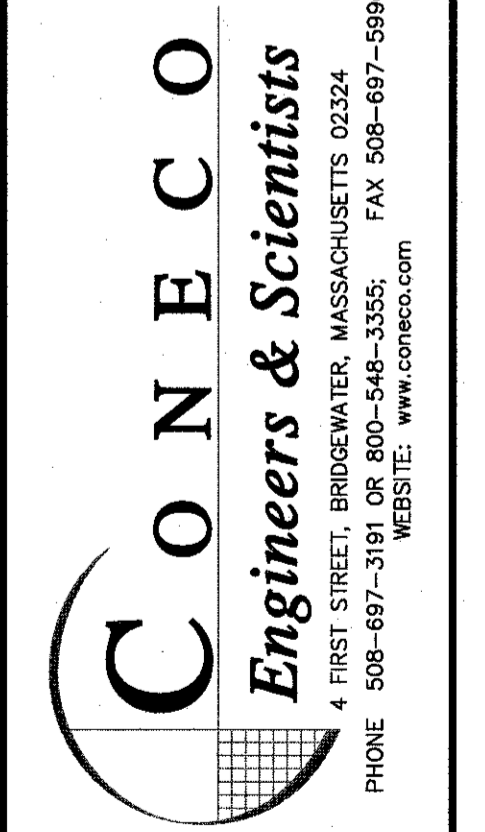
WATERSIDE RUN STA 10+00 TO STA 16+81
 PROFILE VIEW
 VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'



NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
 CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
 SALMON HEALTH AND RETIREMENT
 COMMUNITY
 259, 261, 263P AND 263 VILLAGE STREET
 WESTBOROUGH, MASSACHUSETTS 02053



DATE: 06/12/2015
 DESIGNED: JEN CHECKED: TLD
 DRAFTED: DJD IN CHARGE: SMO
 SCALE: AS SHOWN
 PROJECT NO.: 8548.0
 SHEET NO.:

C41

PLAN & PROFILE
 SHEET 6 OF 6

ARCPUD SPECIAL PERMIT
 SITE PLANS



Tracy L. Duarte
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

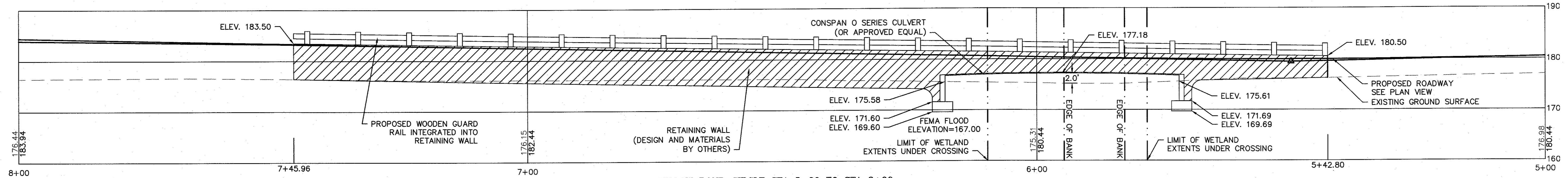
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

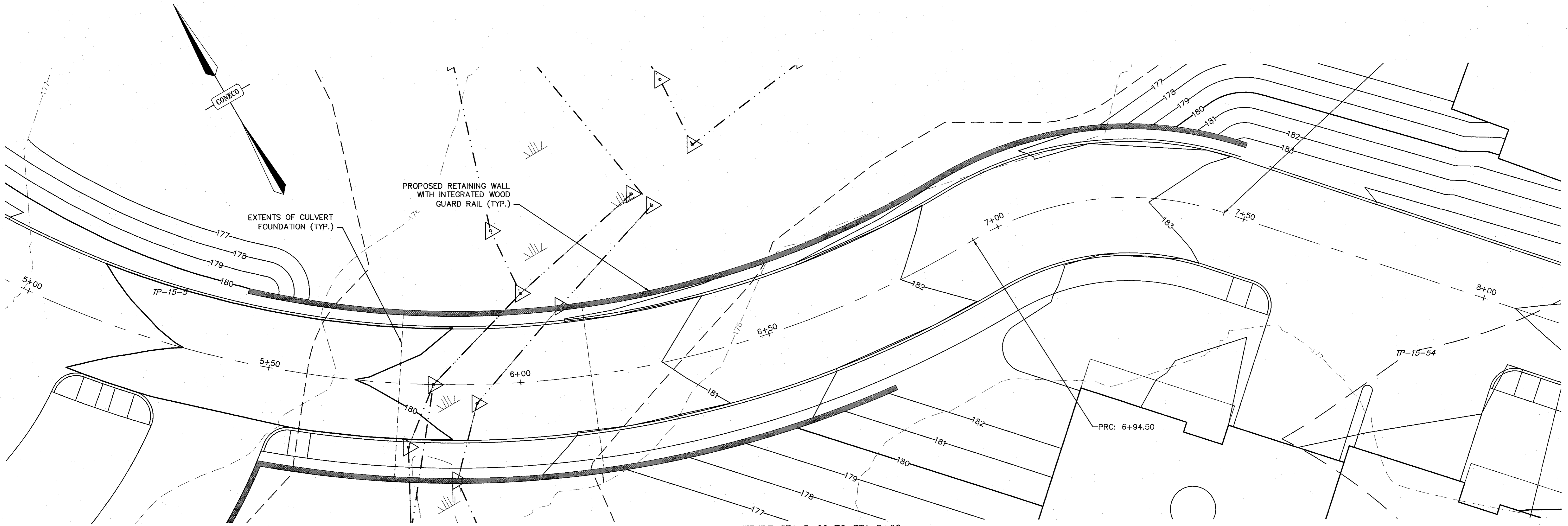
CONECO
Engineers & Scientists
FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5886
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: AS SHOWN
PROJECT NO. 8548.0
SHEET NO.

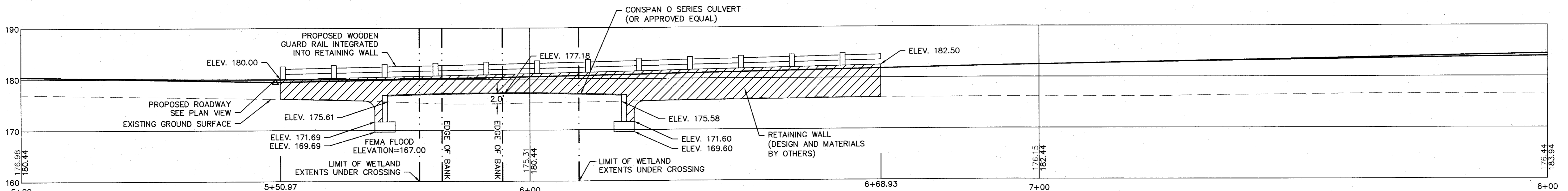
C42



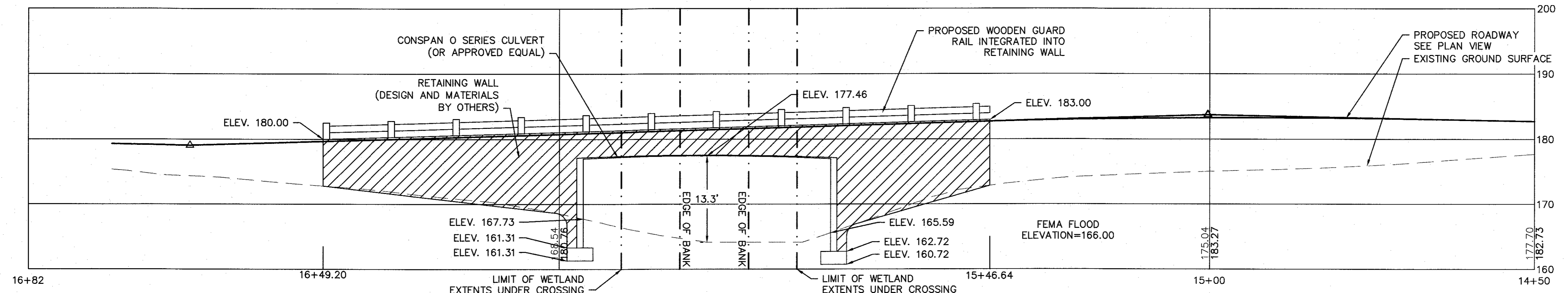
WILLOW POND CIRCLE STA 5+00 TO STA 8+00
ELEVATION RIGHT VIEW
VERT. SCALE: 1"=10'; HORIZ. SCALE: 1"=10'



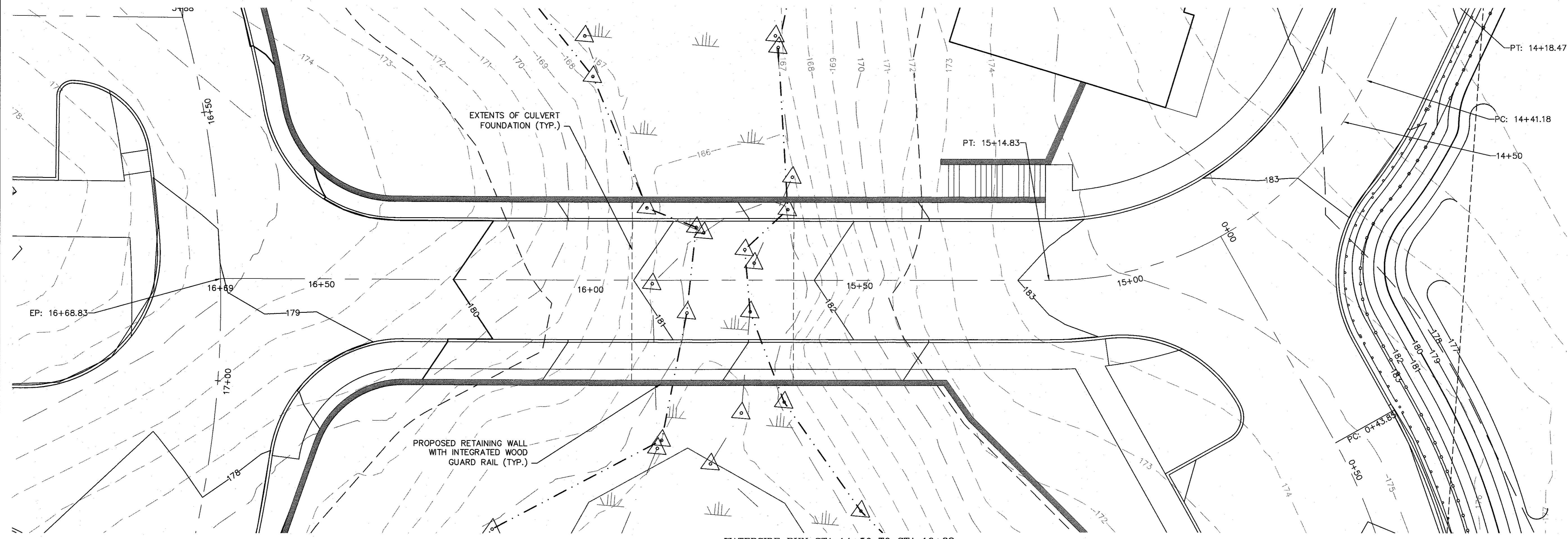
WILLOW POND CIRCLE STA 5+00 TO STA 8+00
PLAN VIEW
SCALE: 1"=10'
SCALE IN FEET



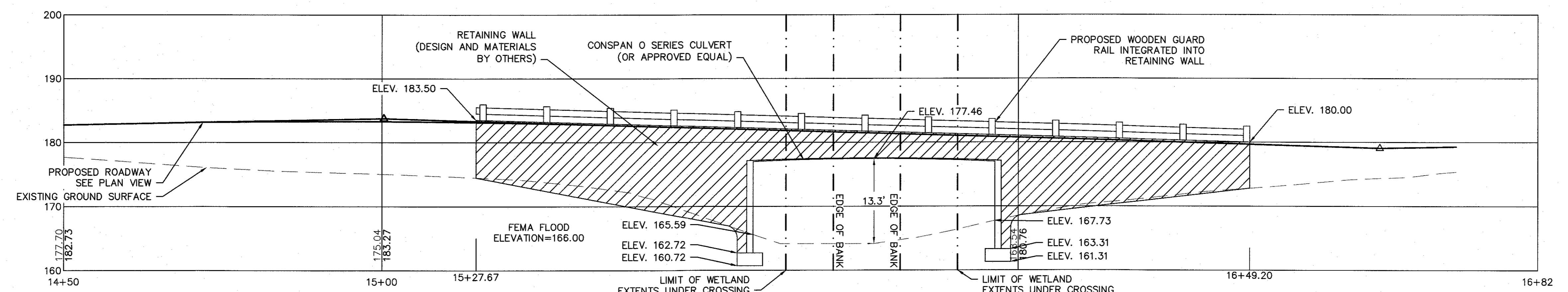
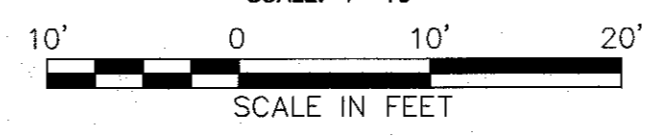
WILLOW POND CIRCLE STA 5+00 TO STA 8+00
LEFT ELEVATION VIEW
VERT. SCALE: 1"=10'; HORIZ. SCALE: 1"=10'



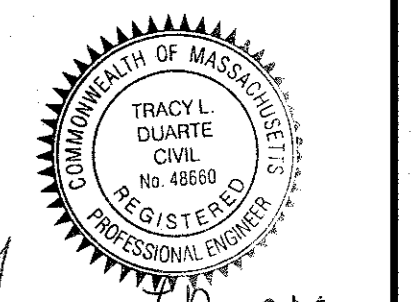
WATERSIDE RUN STA 14+50 TO STA 16+82
ELEVATION RIGHT VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'



WATERSIDE RUN STA 14+50 TO STA 16+82
PLAN VIEW
SCALE: 1"=10'



WATERSIDE RUN STA 14+50 TO STA 16+82
LEFT ELEVATION VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'



Tracy Duarte
2/18/16

NO.	DATE	DESCRIPTION	DR/CHK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD

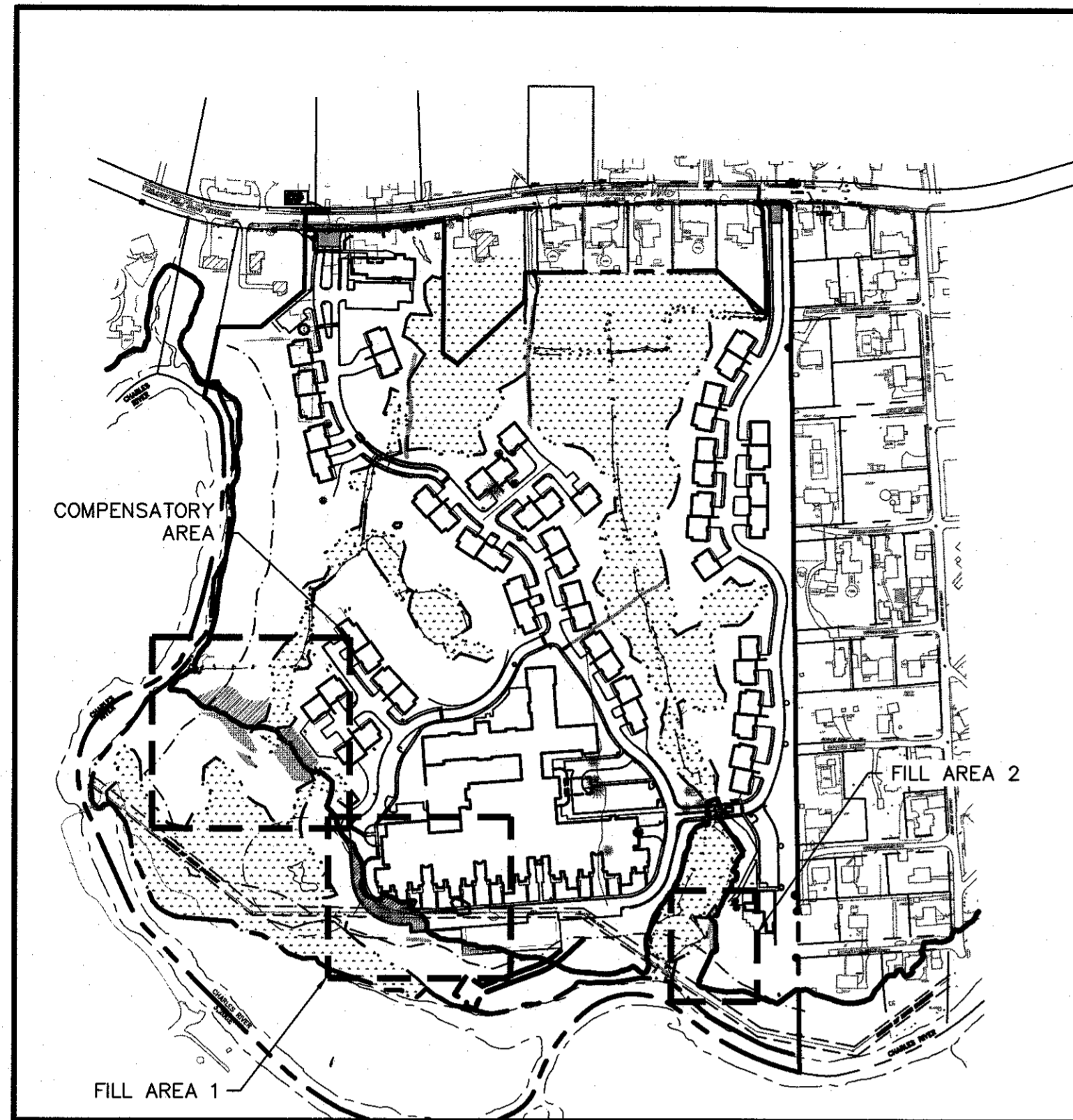
PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONNECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conneco.com

DATE	06/12/2015
DESIGNED BY	JEN
CHECKED BY	TLD
DRAFTED BY	DJD
IN CHARGE	SMD
SCALE	AS SHOWN
PROJECT NO.	8548.0

SHEET NO. **C43**



SCALE: 1" = 300'

GENERAL PLAN NOTES:

- SOURCES OF ANY SALVAGED TOPSOIL USED WITHIN THE REPLICATION AREA SHALL BE INSPECTED BY A WETLAND SCIENTIST FOR THE PRESENCE OF INVASIVE SPECIES.
- THE APPROVED LIMIT OF VEGETATIVE CLEARING AND SOIL DISTURBANCE WILL BE CLEARLY DELINEATED IN THE WORK AREA PRIOR TO THE COMMENCEMENT OF SITE WORK.
- SEDIMENTATION BARRIERS WILL BE INSTALLED PRIOR TO CLEARING OPERATIONS AS SHOWN ON THIS PLAN AND THE COMPOST SOCK BARRIER DETAIL ON SHEET C52 OF THIS PLAN SET.
- EROSION AND SEDIMENTATION CONTROLS ARE TO BE KEPT IN PLACE AND MAINTAINED UNTIL THE SITE IS FULLY STABILIZED TO THE SATISFACTION OF THE ENGINEER OF RECORD. SEDIMENTATION CONTROLS WILL BE REMOVED FROM THE REPLICATION AREA AND DISPOSED IN ACCORDANCE WITH APPLICABLE REGULATIONS.
- SIZE AND LOCATION OF AREA SHOWN MAY VARY RESULTING FROM NOTICE OF INTENT TO BE FILED WITH THE TOWN OF MEDWAY CONSERVATION COMMISSION.
- COMPENSATORY FLOOD STORAGE AREA TO BE SEEDED WITH NEW ENGLAND EROSION CONTROL/RESTORATION MIX (OR APPROVED EQUAL).
- A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE COMPENSATORY FLOODPLAIN STORAGE AREA IN THE SAME MANNER AS REQUIRED IN THE SITE CLEARING SECTION OF THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608, REVISED FEBRUARY 2, 2016.

DISTURBANCE MITIGATION		
FLOOD PLAIN ELEVATIONS	FILLED (S.F.)	REMOVED (S.F.)
167	7,912	11,477
166	7,822	9,503
165	417	531
TOTAL	16,151	21,511

LEGEND	
HATCH	FLOOD PLAIN ELEV.
	165
	166
	167

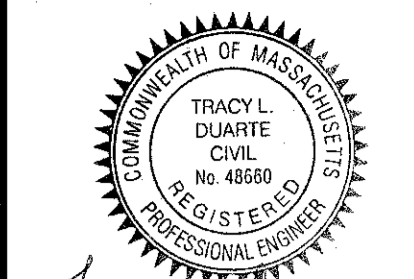
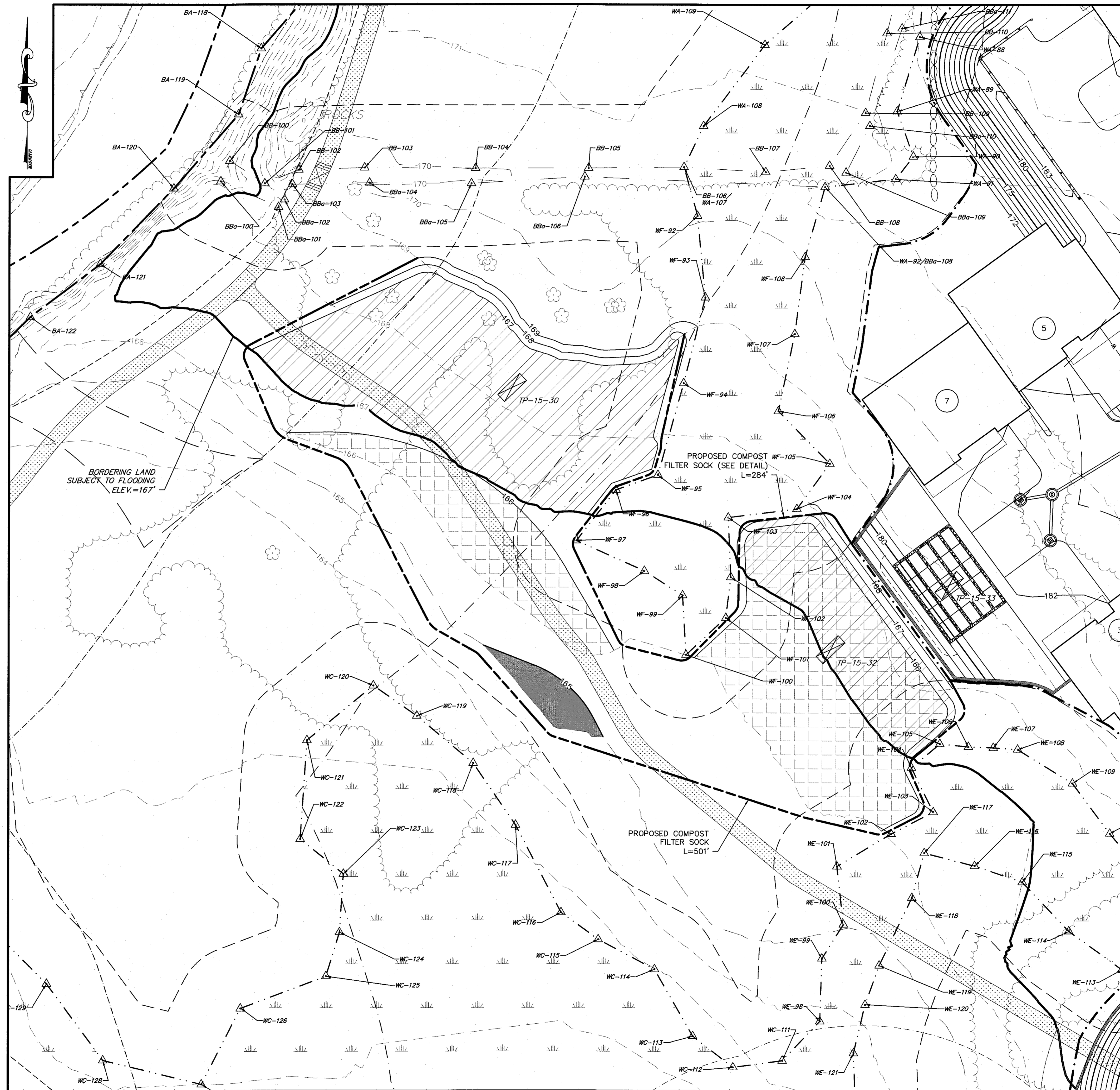


PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



Tracy L. Duarte
2/13/16

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
COMPENSATORY FLOOD STORAGE PLAN

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03304
PHONE: 508-697-3101 OR 800-548-3355; FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

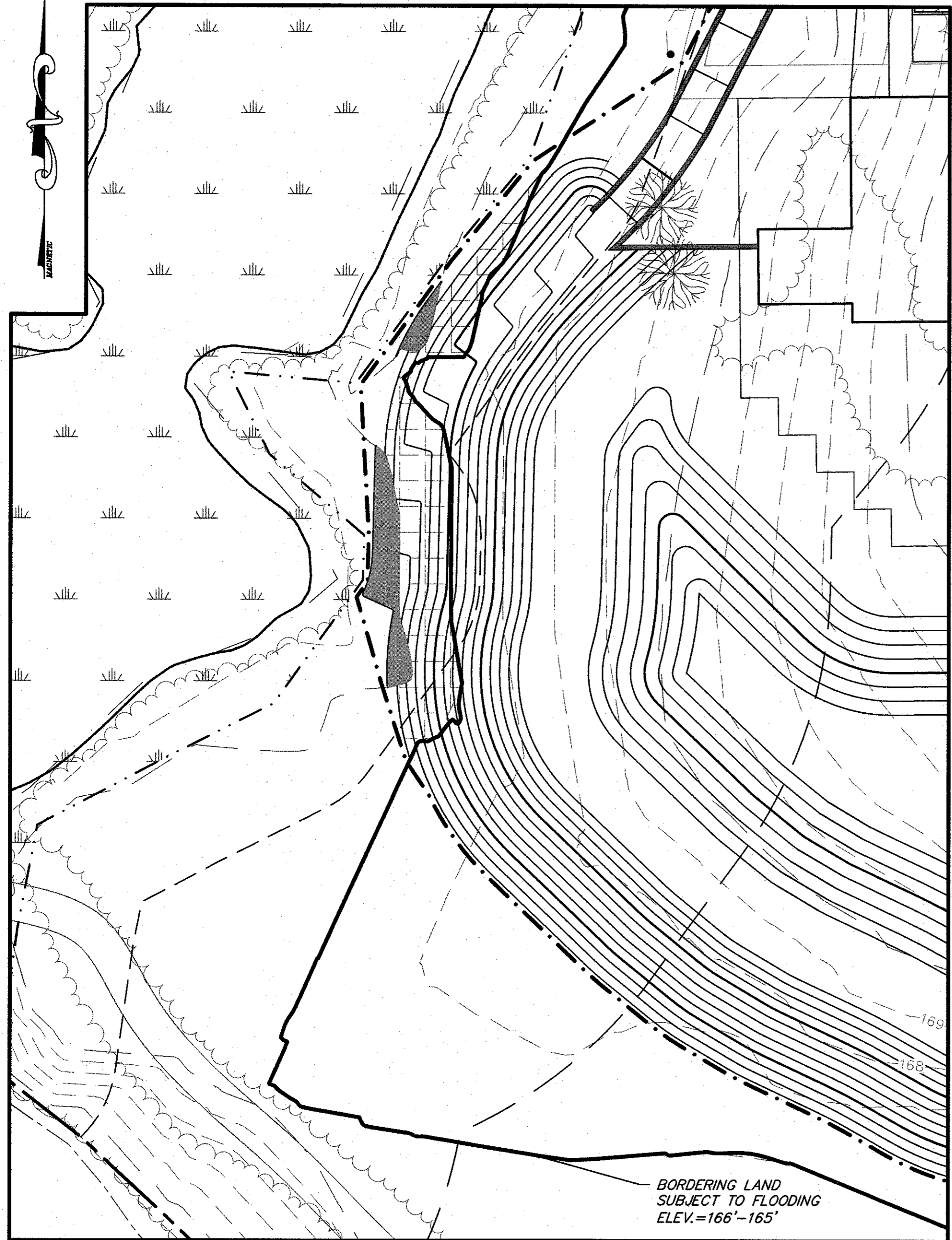
DRAFTED: WAS IN CHARGE: SMO

SCALE: 1"=20'

PROJECT NO. 8548.0

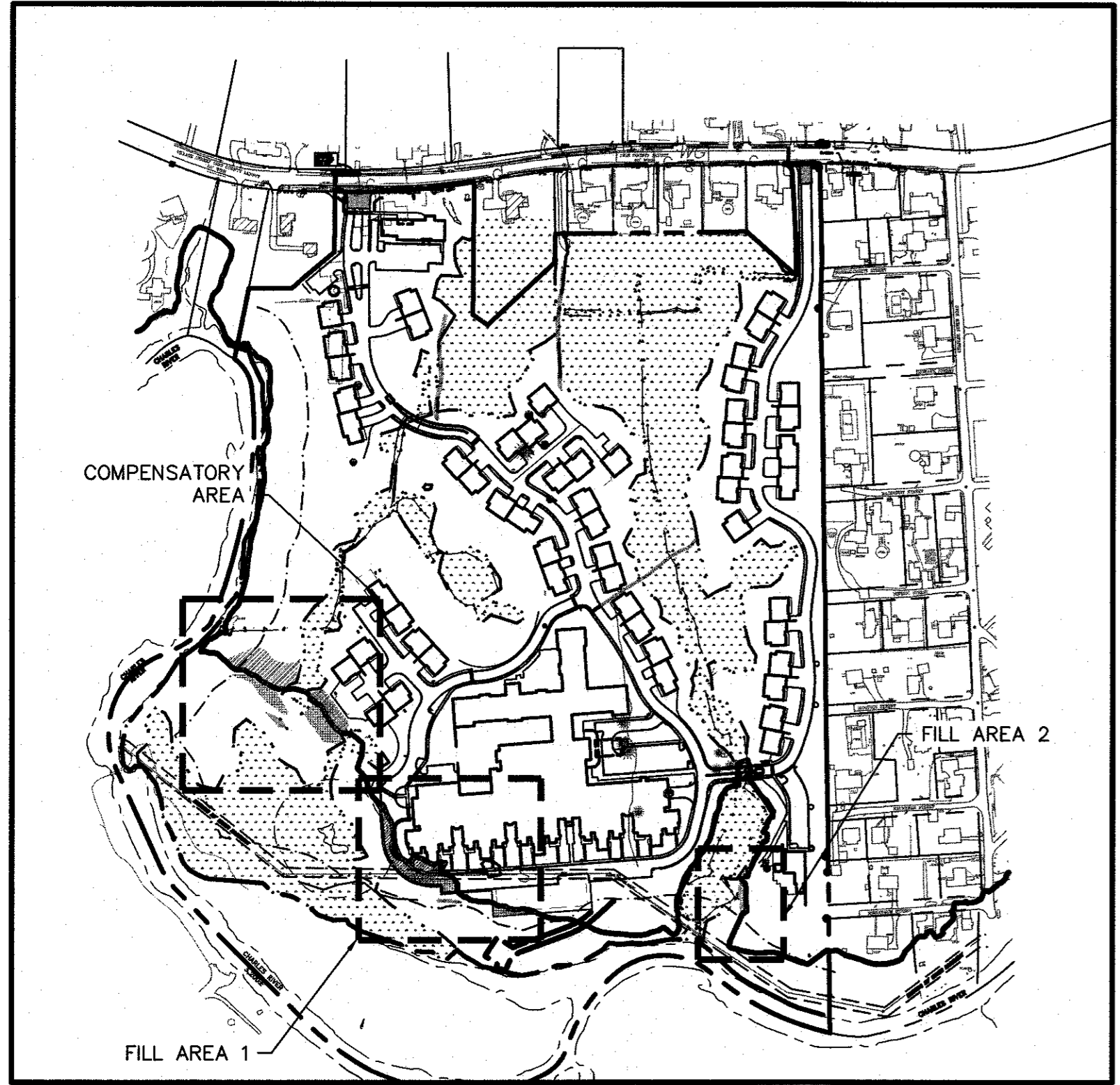
SHEET NO.

C44



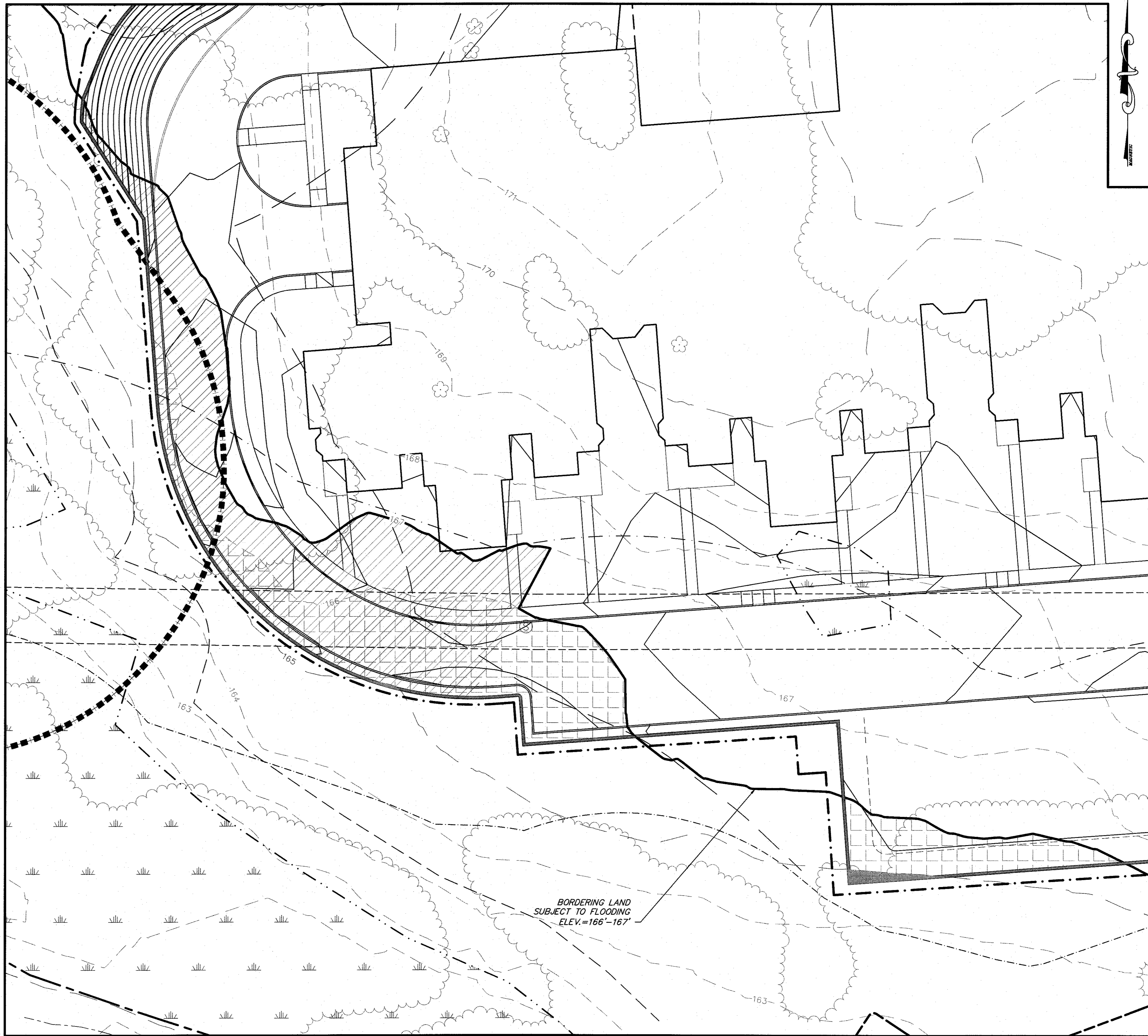
BORDERING LAND
SUBJECT TO FLOODING
ELEV.=166'-165'

FILL AREA 2



FILL AREA 1

SCALE: 1" = 300'



BORDERING LAND
SUBJECT TO FLOODING
ELEV.=166'-167'

FILL AREA 1

LEGEND	
HATCH	FLOOD PLAIN ELEV.
	165
	166
	167

DISTURBANCE MITIGATION		
FLOOD PLAIN ELEVATIONS	FILLED (S.F.)	REMOVED (S.F.)
167	7,912	11,477
166	7,822	9,503
165	417	531
TOTAL	16,151	21,511

NOTE:
1. A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE COMPENSATORY FLOODPLAIN STORAGE AREA IN THE SAME MANNER AS REQUIRED IN THE SITE CLEARING SECTION OF THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608, REVISED FEBRUARY 2, 2016.



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

TRACY L. DUARTE
CIVIL ENGINEER
PROFESSIONAL ENGINEER
2/18/16

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	WAS/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/12/16	TOWN & PEER REVIEW	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
COMPENSATORY FLOOD STORAGE PLAN

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-5996
WEBSITE: www.coneco.com

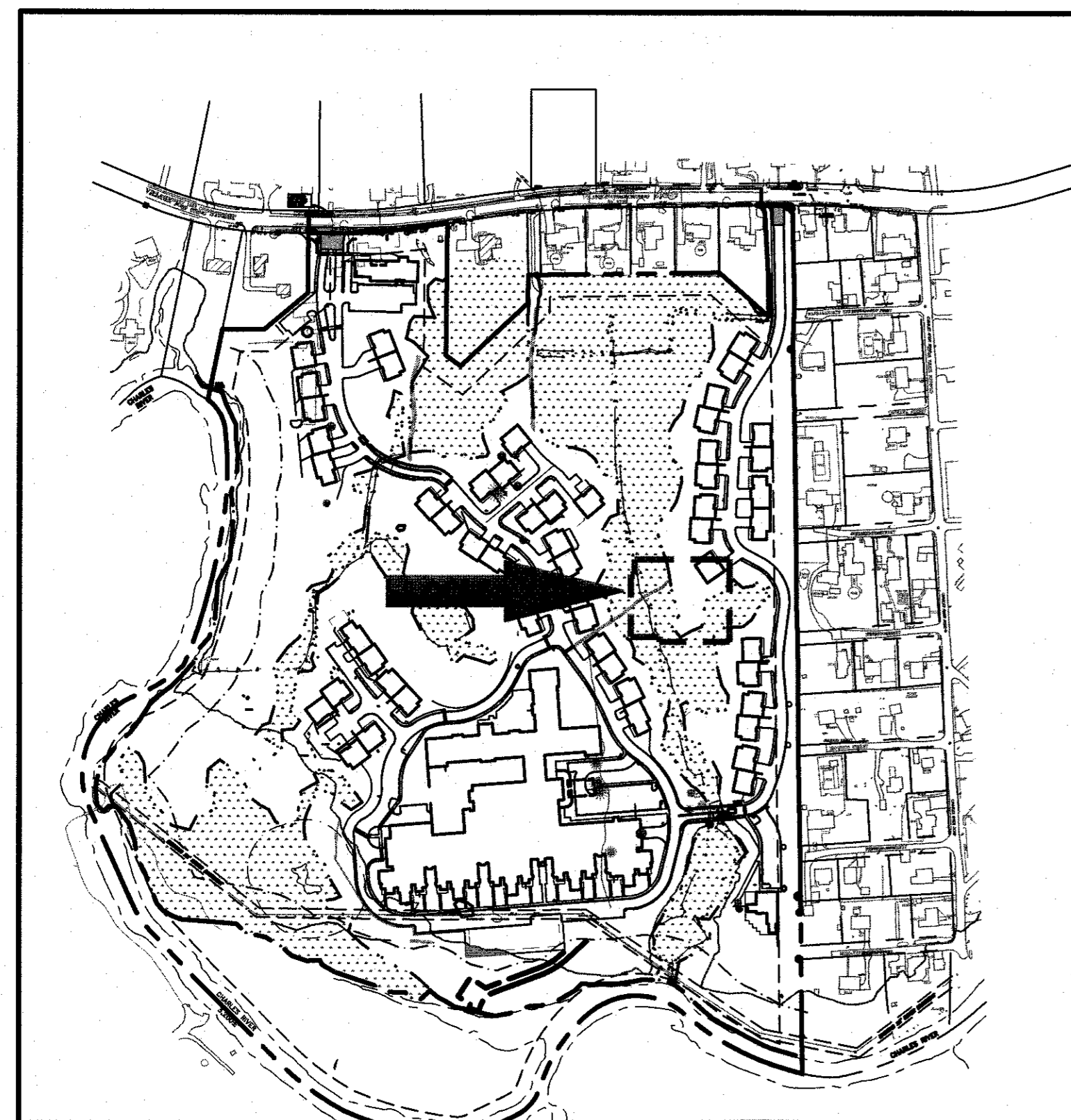
DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: WAS IN CHARGE: SMO
SCALE: 1"=20'
PROJECT NO. 8548.0
SHEET NO. **C44A**

GENERAL PLAN NOTES:

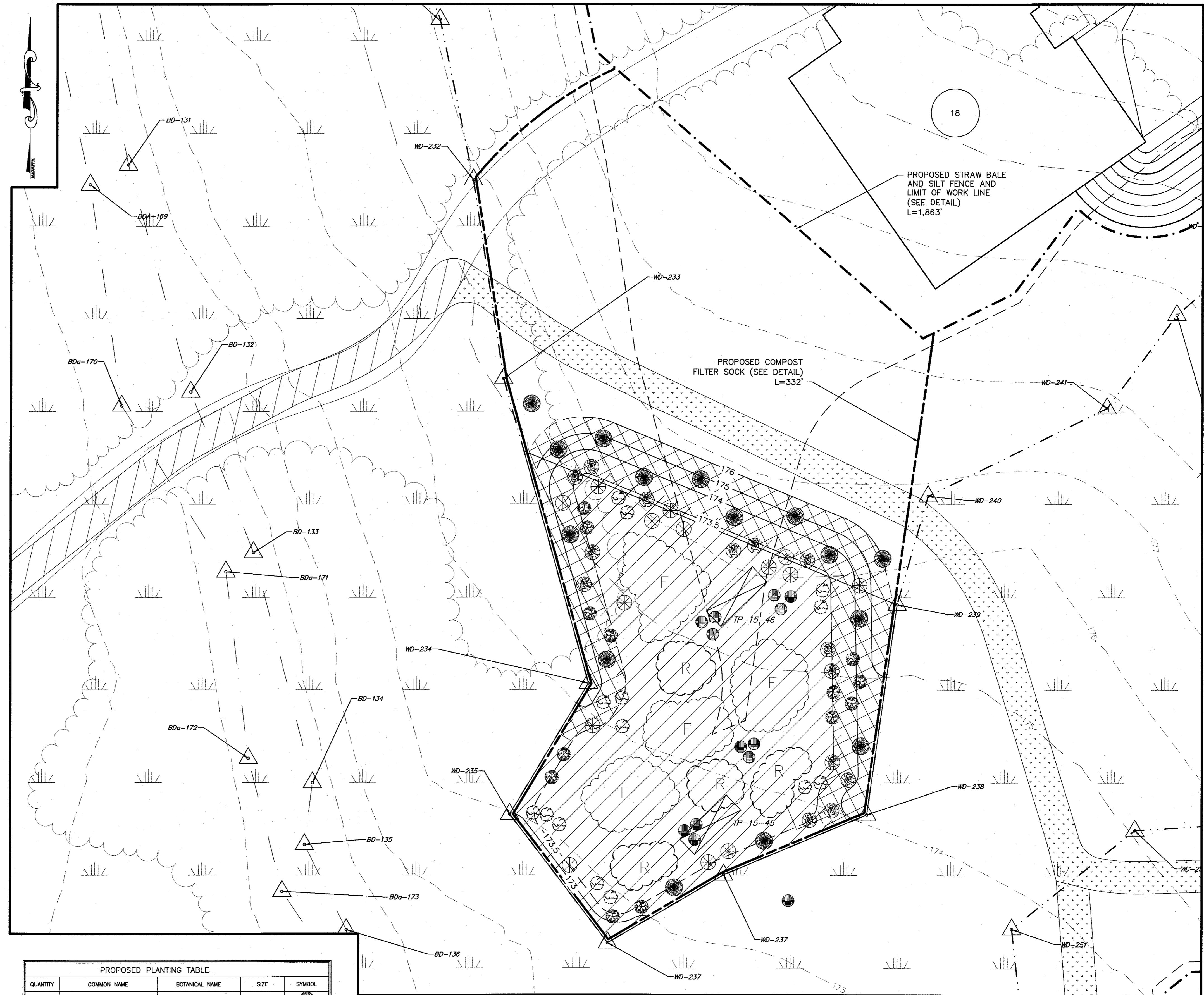
1. WETLAND DELINEATION WAS PERFORMED BY CONECO IN AUGUST 2010.
2. A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE WETLAND MITIGATION AREA PER THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608 REVISED FEBRUARY 2, 2016.
3. SOURCES OF ANY SALVAGED TOPSOIL USED WITHIN THE REPLICATION AREA SHALL BE INSPECTED BY A WETLAND SCIENTIST FOR THE PRESENCE OF INVASIVE SPECIES.
4. SELECT EXISTING TREES WITHIN THE REPLICATION AREA WILL BE LEFT IN PLACE TO FACILITATE THE DEVELOPMENT OF PIT-AND-MOUND MICROTOPOGRAPHY.
5. EXACT PLANTING LOCATIONS MAY BE ADJUSTED DURING CONSTRUCTION BY A WETLAND SCIENTIST TO MATCH LOCAL GROWING CONDITIONS.
6. THE APPROVED LIMIT OF VEGETATIVE CLEARING AND SOIL DISTURBANCE WILL BE CLEARLY DELINEATED IN THE WORK AREA PRIOR TO THE COMMENCEMENT OF SITE WORK.
7. SEDIMENTATION BARRIERS WILL BE INSTALLED PRIOR TO CLEARING OPERATIONS AS SHOWN ON THIS PLAN AND THE COMPOST SOCK BARRIER DETAIL ON SHEET 15 OF THIS PLAN SET.
8. EROSION AND SEDIMENTATION CONTROLS ARE TO BE KEPT IN PLACE AND MAINTAINED UNTIL THE SITE IS FULLY STABILIZED TO THE SATISFACTION OF A WETLAND SCIENTIST. SEDIMENTATION CONTROLS WILL BE REMOVED FROM THE WETLAND RESTORATION AREA AND DISPOSED IN ACCORDANCE WITH APPLICABLE REGULATIONS.
9. SIZE AND LOCATION OF AREA SHOWN MAY VARY RESULTING FROM NOTICE OF INTENT TO BE FILED WITH THE TOWN OF MEDWAY CONSERVATION COMMISSION.
10. WETLAND REPLICATION PLAN IS SUBJECT TO ORDER OF CONDITIONS ISSUED BY TOWN OF MEDWAY CONSERVATION COMMISSION UNDER DEP FILE # CE 216-0854.

PLANTING AND SEEDING NOTES:

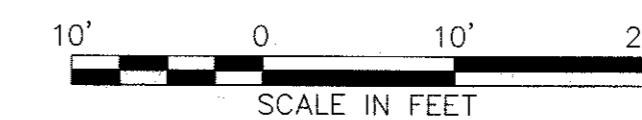
1. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL EARTH REMOVAL AND GRADING WORK HAS BEEN COMPLETED AND APPROVED BY THE WETLAND SCIENTIST.
2. ANY PROPOSED PLANT SUBSTITUTIONS MUST BE REVIEWED AND APPROVED IN WRITING BY A WETLAND SCIENTIST.
3. PLANT SPACING WILL BE DETERMINED IN THE FIELD BY A WETLAND SCIENTIST.
4. WETLAND AREAS SHALL EXHIBIT A MINIMUM OF 75 PERCENT GROUND COVER AFTER TWO GROWING SEASONS.
5. ALL WOODY PLANT MATERIALS ARE TO BE GUARANTEED FOR TWO YEARS AFTER THE DATE OF INSTALLATION AND ACCEPTANCE. DEAD OR DYING PLANT MATERIAL SHALL BE REPLACED AT THE END OF THE GROWING SEASON OR THE FOLLOWING SPRING AS APPROPRIATE TO THE SPECIES.
6. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE APPROPRIATE WATERING ACTIVITIES AS NEEDED TO SUSTAIN EMERGENT HERBACEOUS SEEDS AND PLANTED WOODY MATERIAL.
7. THE SEED THAT SHALL BE USED FOR RE-ESTABLISHING THE GROUND COVER ON THE REPLICATION SITE SHALL BE A NEW ENGLAND WETMIX OR EQUIVALENT. ADJACENT UPLAND AREAS THAT ARE DISTURBED SHALL BE RESEEDED WITH A NEW ENGLAND CONSERVATION SEED MIX OR EQUIVALENT. THE APPLICATION RATES FOR THESE SEED MIXES ARE PROVIDED IN THE PLANTING SCHEDULE ON THIS SHEET. UPON COMPLETION OF THE SEEDING, ADDITIONAL EROSION CONTROLS SHALL BE PLACED AT THE TOE OF SIDE SLOPES AS NECESSARY TO PREVENT SEDIMENTATION.
8. PLANT AND SEED SURVIVAL IS GENERALLY OPTIMIZED BY SPRING PLANTING. DURING GROWING SEASON EARLY FALL PLANTING IS ALSO ACCEPTABLE UNDER NON-DROUGHT CONDITIONS. THE USDA GROWING SEASON FOR NORFOLK COUNTY IS APRIL 17 TO OCTOBER 26.



SCALE: 1" = 300'



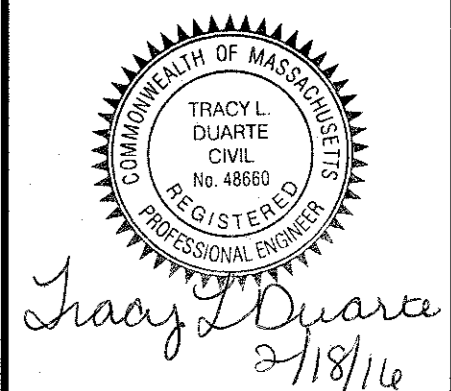
PROPOSED PLANTING TABLE				
QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	SYMBOL
15	RED MAPLE	ACER RUBRUM	2-3" TALL	(Symbol)
14	SPECKLED ALDER	ALNUS INCANA	2-3" TALL	(Symbol)
14	SILKY DOGWOOD	CORNUS AMOMUM	2-3" TALL	(Symbol)
14	WINTERBERRY	ILEX VERTICILLATA	2-3" TALL	(Symbol)
14	HIGHBUSH BLUEBERRY	VACCINIUM CORYMBOSUM	2-3" TALL	(Symbol)
12	BUTTON BUSH	CEPHALANTHUS OCCIDENTALIS	2-3" TALL	(Symbol)
100	CINNAMON FERN	OSMUNDA CINNAMOMEA	1 GAL.	(Symbol)
100	SENSITIVE FERN	ONOCLEA SENSIBILIS	1 GAL.	(Symbol)
100	SOFT RUSH	JUNCUS EFFUSUS	2" PLUG	(Symbol)
1.5	NEW ENGLAND EROSION CONTROL/RESTORATION MIX (OR EQUIVALENT)		1 LB/1,250 SF	(Symbol)
1.5	NEW ENGLAND WETMIX (OR EQUIVALENT)		1 LB/1,250 SF	(Symbol)



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



Tracy L. Duarte
2/18/16

NO.	DATE	DESCRIPTION	REVISIONS	
			DR/CK	DATE
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD	
2	10/29/15	GENERAL DESIGN REVISIONS	WAS/TLD	
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD	
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD	

PROJECT: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT: SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE: 508-697-1911 OR 800-546-3385, FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=20'
PROJECT NO. 8548.0
SHEET NO. C44B

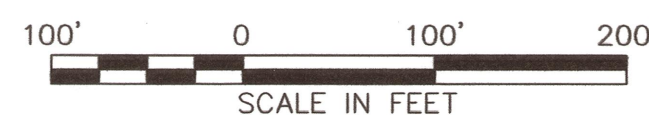


AMENITY IMPACTS		
AMENITY	INNER RIPARIAN (*)	OUTER RIPARIAN (*)
WALKING PATH	14,643 S.F. (2.6%)	5,001 S.F. (0.9%)
CANOE PUT IN	5,376 S.F. (0.9%)	1,732 S.F. (0.3%)

*PERCENT OF RIVERFRONT IMPACTED

AREAS TABLE	
ONSITE RIVERFRONT AREA	566,915 S.F.
OUTER RIPARIAN DISTURBANCE	56,553 S.F. (10%)
STORMWATER FACILITIES	66,826 S.F.
MITIGATION AREAS	21,511 S.F.

LEGEND	
RIVERFRONT	
HATCH	DISCRIPTION
	OUTER RIPARIAN
	STORMWATER FACILITIES
	MITIGATION AREAS



Tracy L. Duarte

 2/18/16

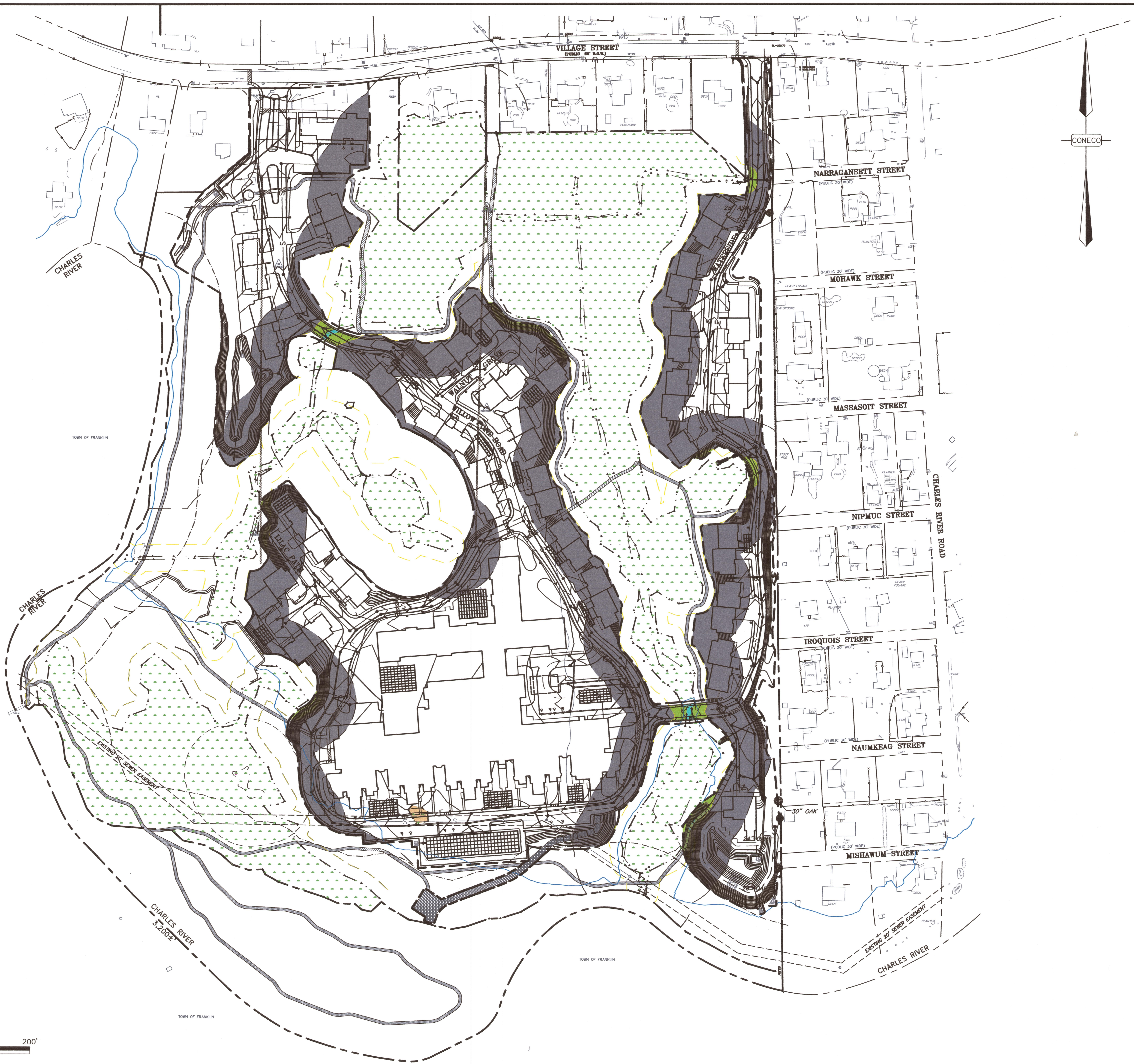
REVISIONS	
NO.	DATE
1	10/13/15
2	10/20/15
3	12/11/15
4	02/17/16

PREPARED FOR:
 CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
 SALMON HEALTH AND RETIREMENT
 COMMUNITY
 259, 261, 261R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
 PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-5996
 WEBSITE: www.coneco.com

DATE	10/20/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C44C

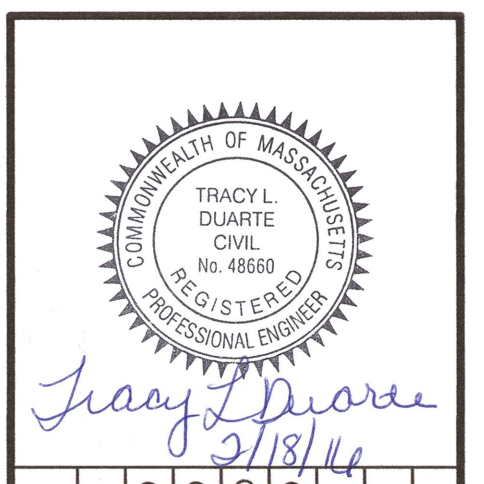


AMENITY IMPACTS	
	WALKING PATH
BORDERING VEGETATED WETLAND	7,338 S.F.
ISOLATED VEGETATED WETLAND	0 S.F.
AURA/100-FOOT BUFFER ZONE	9,757 S.F.
25-FOOT BUFFER ZONE	15,849 S.F.
LUWW	9,632 S.F.

POTENTIAL VERNAL POOL	
TOTAL AREA WITHIN 100' BUFFER	52,600 S.F.
DISTURBANCE TO BUFFER	1,623 S.F.
PERCENTAGE OF DISTURBANCE	3.1%

AREAS TABLE	
	DISTURBANCE AREA
BORDERING VEGETATED WETLAND	849 S.F.
ISOLATED VEGETATED WETLAND	1,045 S.F.
AURA/100-FOOT BUFFER ZONE	397,819 S.F.
25-FOOT BUFFER ZONE	16,124 S.F.

LEGEND	
WETLAND	
HATCH	DISTURBANCE
	WITHIN IVW
	WITHIN BVW
	25' NO TOUCH
	100' BUFFER



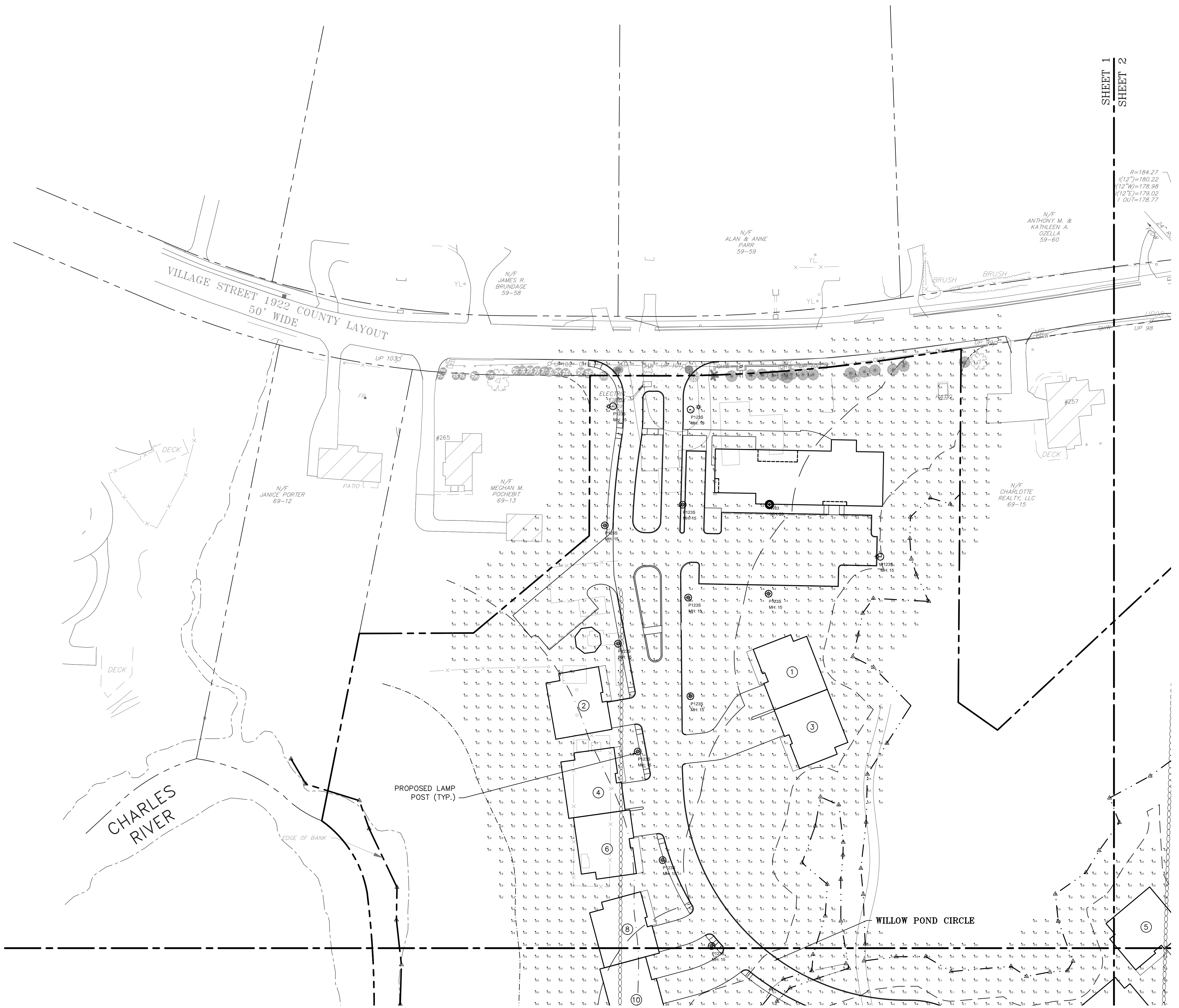
REVISIONS		
NO.	DATE	DESCRIPTION
1	10/13/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/17/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
 259, 261, 261R, AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

CONECO
Engineers & Scientists
 4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
 PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-9996
 WEBSITE: www.coneco.com

DATE	10/20/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C44D



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



SHEET 1
SHEET 3

NO.		DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
PHOTOMETRIC PLAN
SHEET 1 OF 6

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

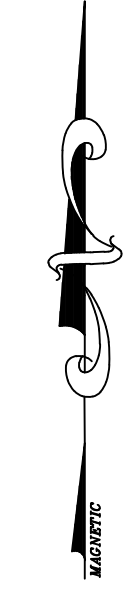
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PROJECT NO. 8548.0

SHEET NO. C45

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355 FAX: 508-697-5996
WEBSITE: www.coneco.com



SHEET 1
SHEET 2

F. Y. M. &
TEN A.
11A
60

N/F
MARK W. &
KIMBERLY
LEAVITT
69-61

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

SHEET 2
SHEET 4

REVISIONS		DR/CK
NO.	DATE	DESCRIPTION
1	10/15/15	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
PHOTOMETRIC PLAN
SHEET 2 OF 6

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PHONE: 508-697-3191 OR 800-548-3355 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C46

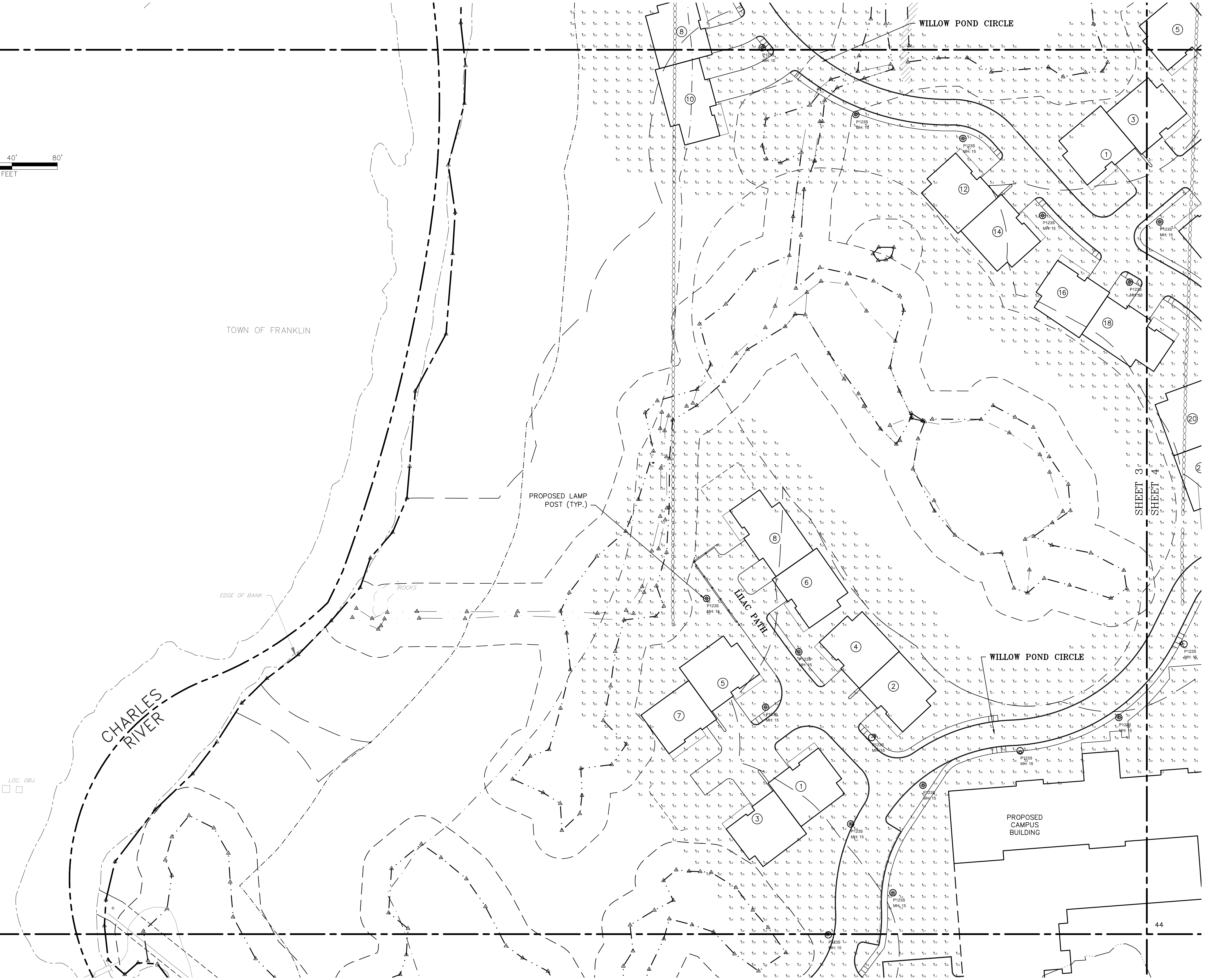
SHEET 1
SHEET 3



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



SHEET 3
SHEET 5

NO.		DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD	JEN/TLD
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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
PHOTOMETRIC PLAN
SHEET 3 OF 6

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Engineers & Scientists
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PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015

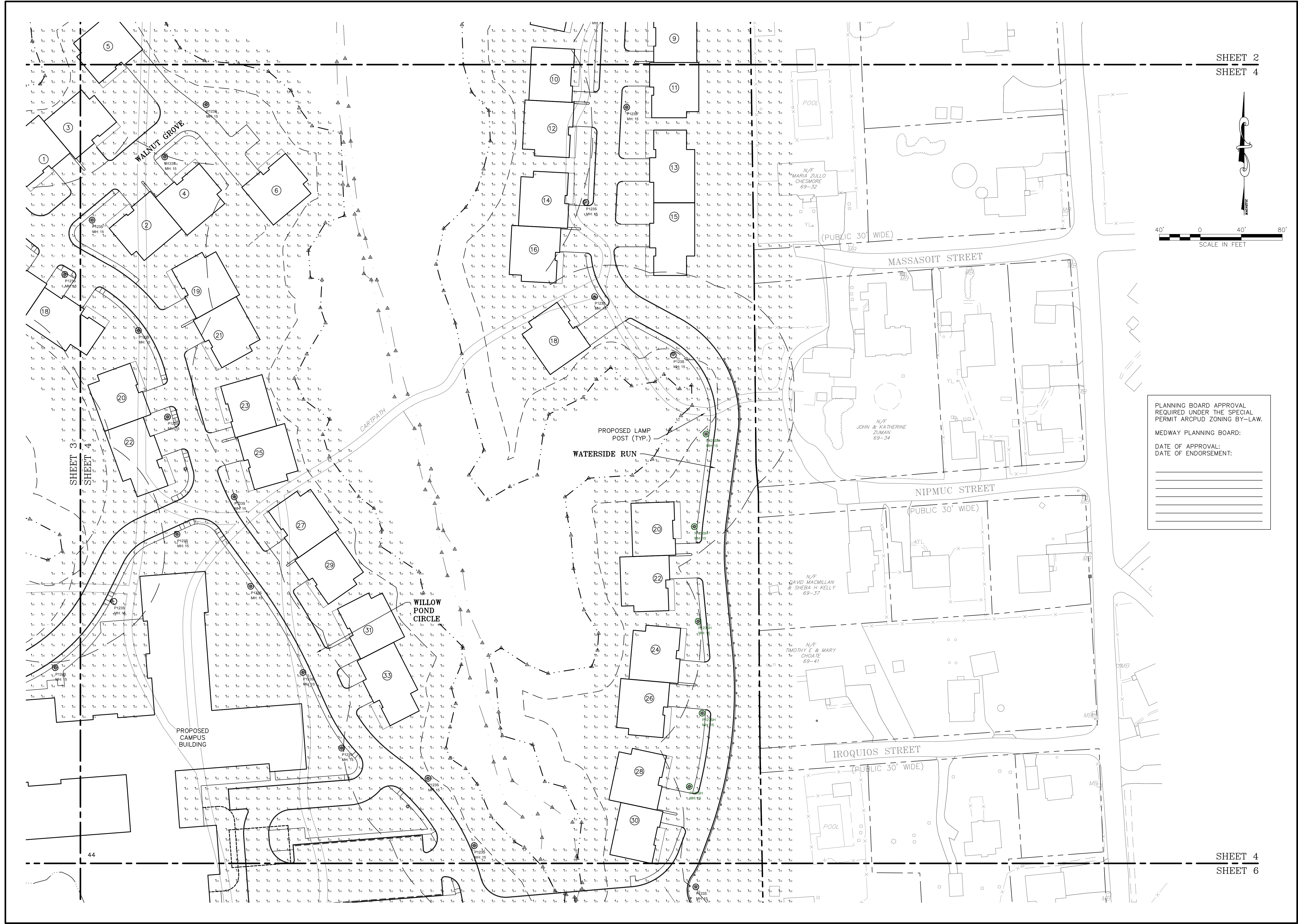
DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: 1"=40'

PROJECT NO. 8548.0

SHEET NO. **C47**



SHEET 2
SHEET 4



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

SHEET 4
SHEET 6

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PHOTOMETRIC PLAN
SHEET 4 OF 6

PROJECT:
**SALMON HEALTH AND RETIREMENT
COMMUNITY**
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

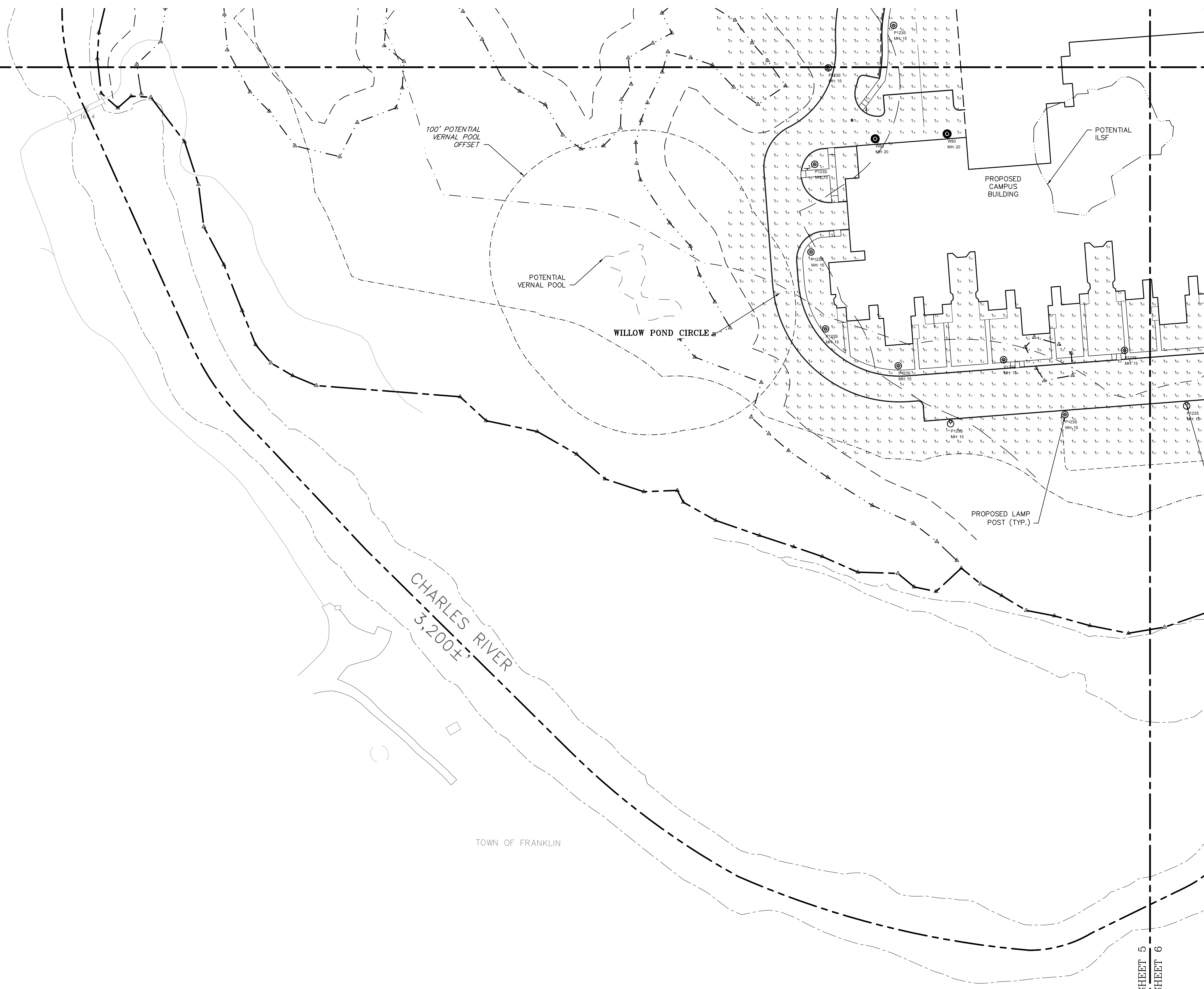
PLAN SET:
**ARCPUD SPECIAL PERMIT
SITE PLANS**

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WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SMO
SCALE:	1" = 40'
PROJECT NO.:	8548.0
SHEET NO.:	C48

SHEET 3
SHEET 5



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



SHEET 5
SHEET 6

REVISIONS	
NO.	DESCRIPTION
1	TOWN & PEER REVIEW COMMENTS
2	GENERAL DESIGN REVISIONS
3	TOWN & PEER REVIEW
4	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWN BY:
PHOTOMETRIC PLAN
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

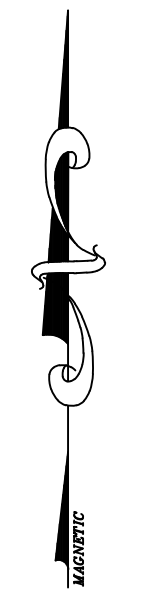
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

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PHONE: 508-697-3191 OR 800-548-3355; FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED: JEN	CHECKED: DAH
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 40'
PROJECT NO.	8548.0
SHEET NO.	

C49



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____



SHEET 5
SHEET 6

REVISIONS			
NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
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PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PHOTOMETRIC PLAN
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

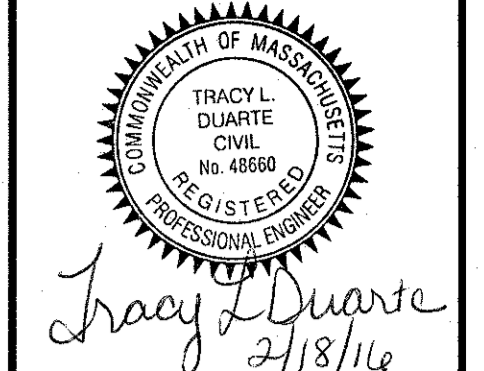
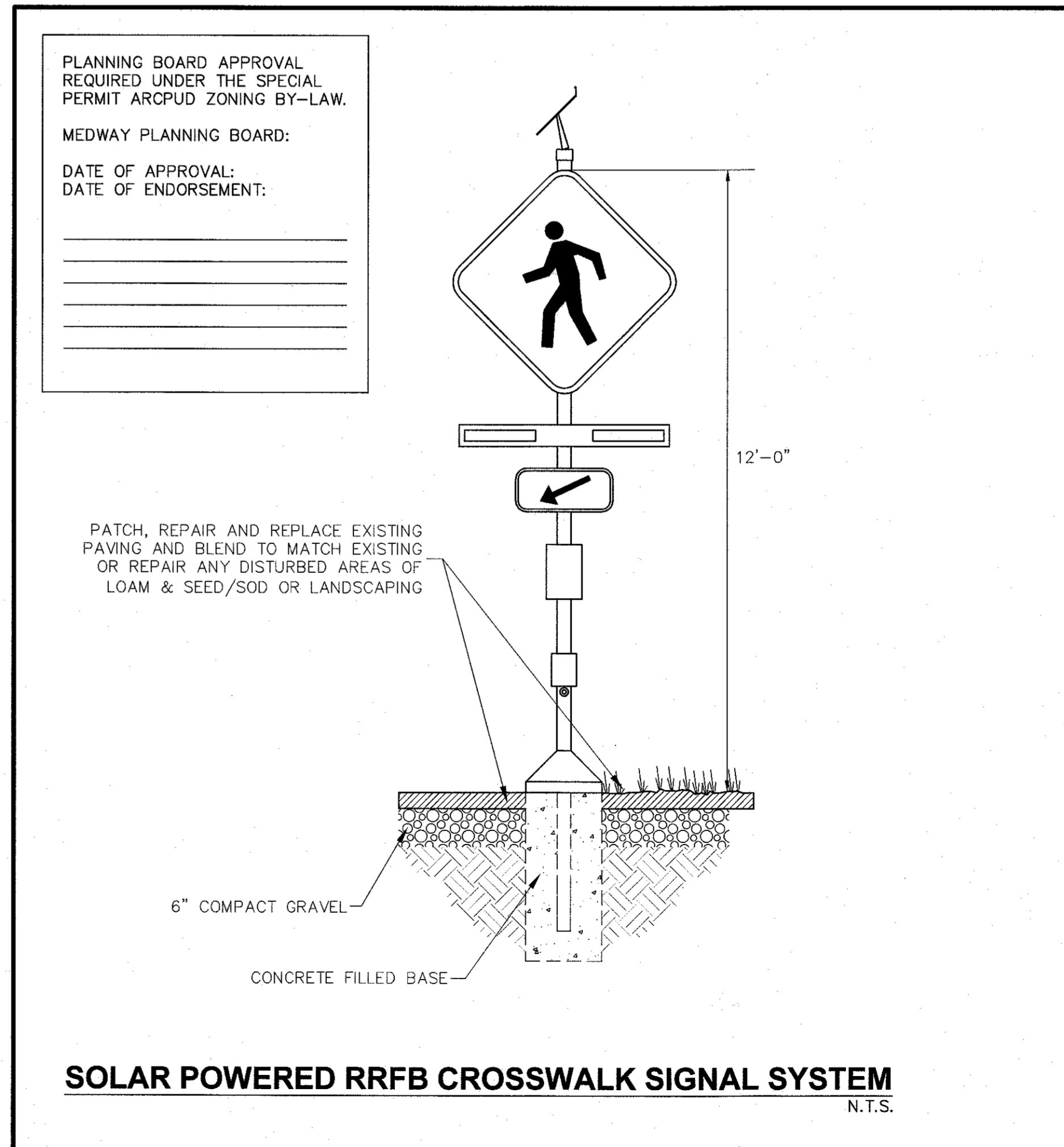
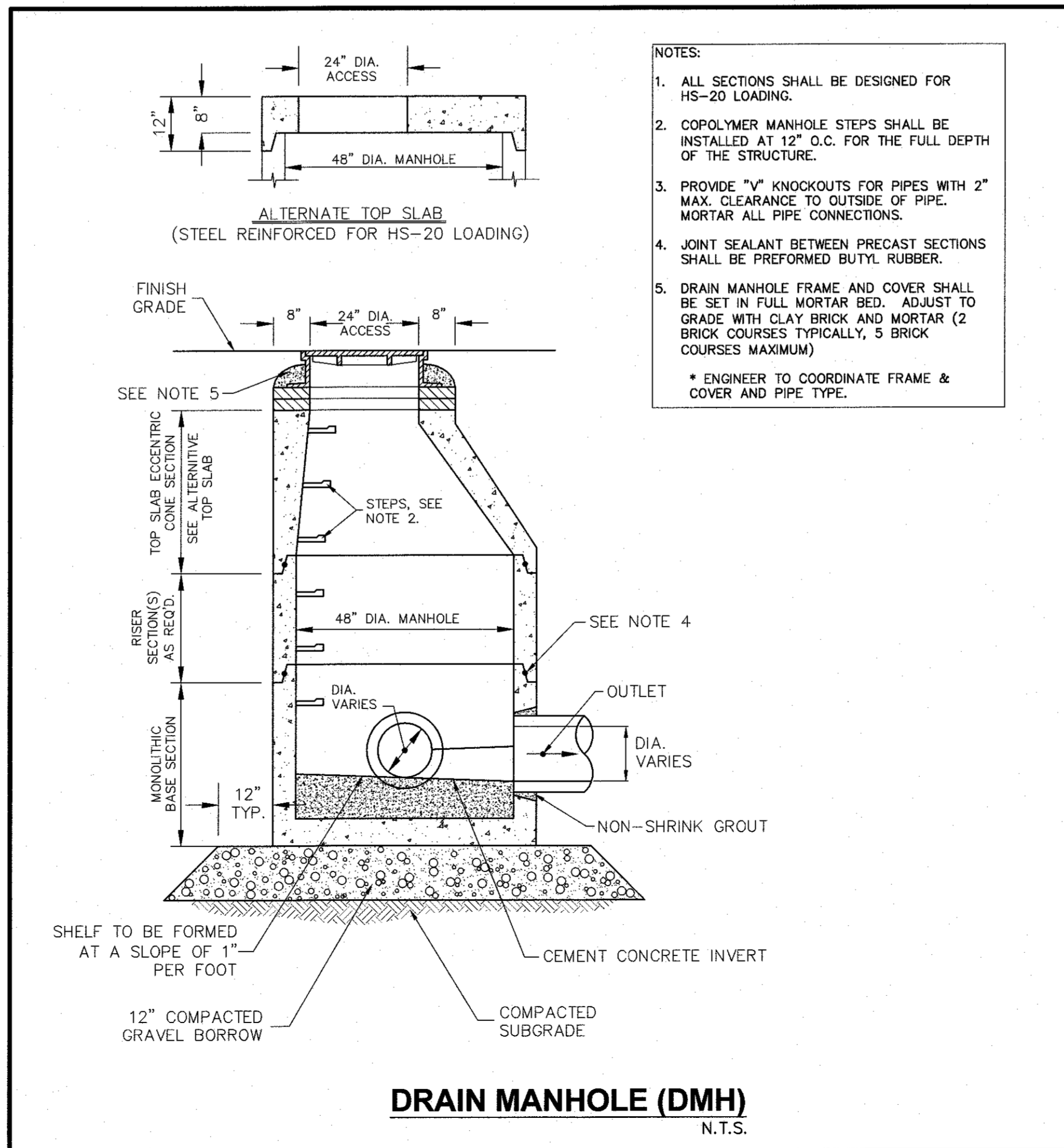
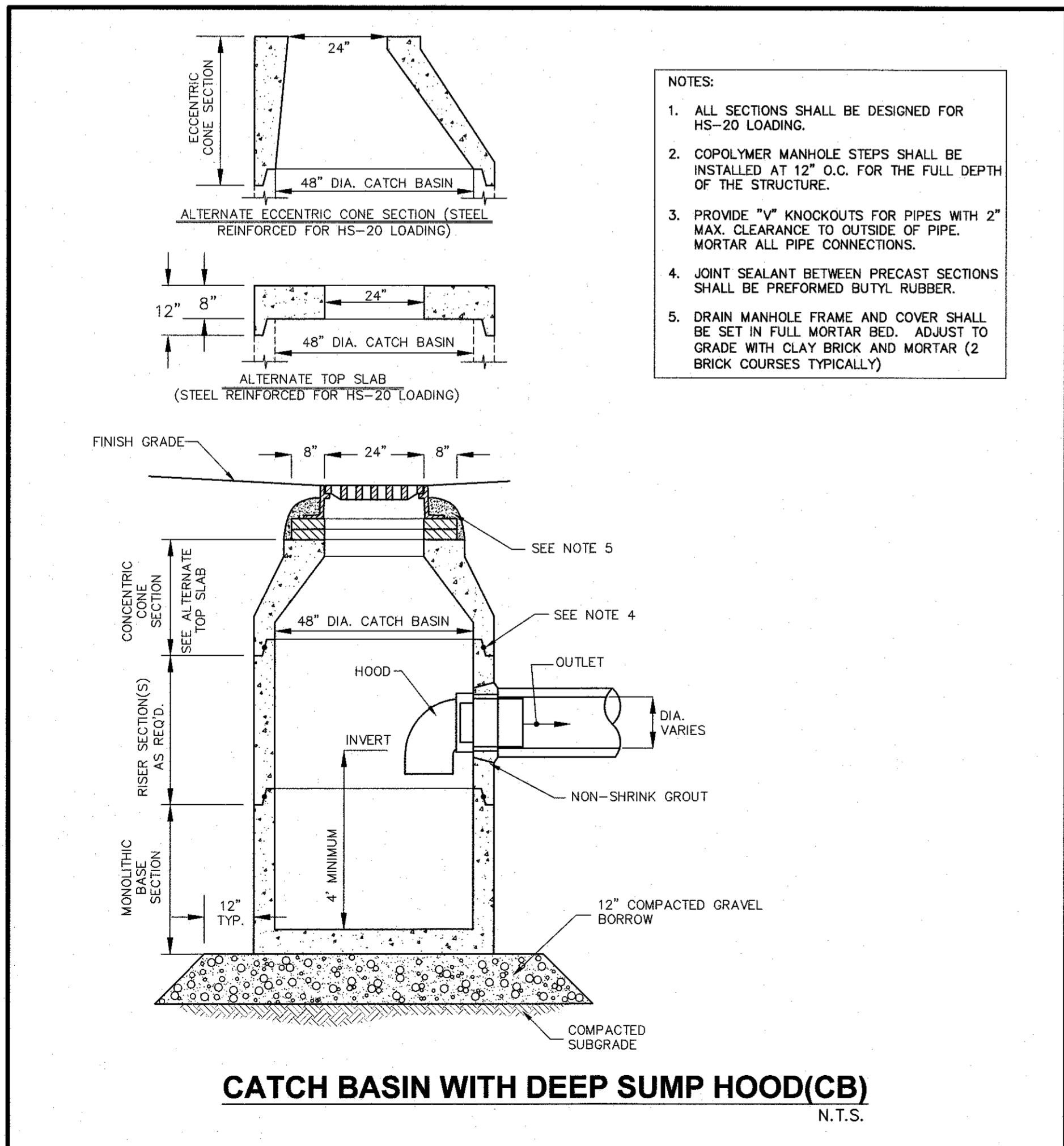
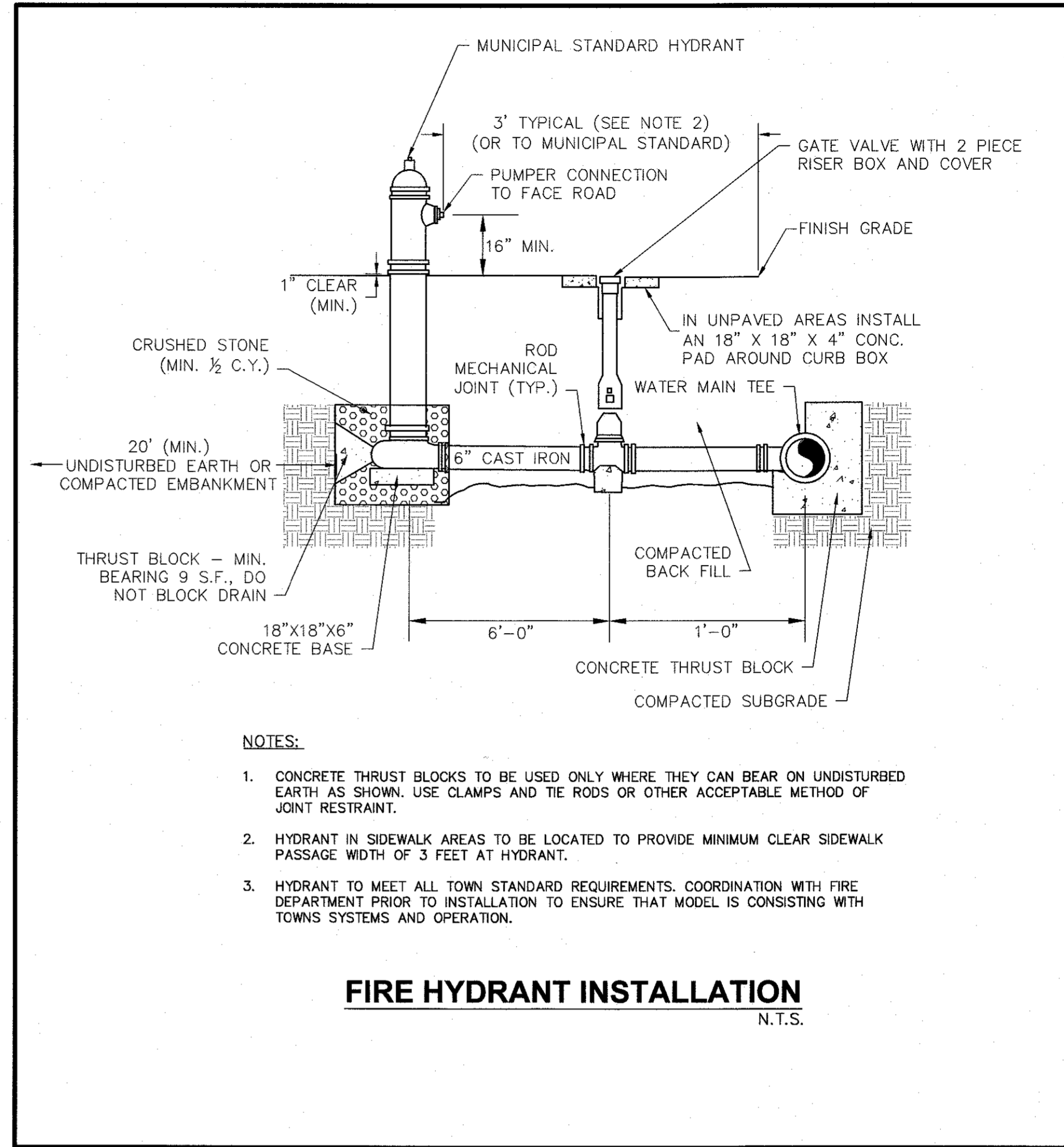
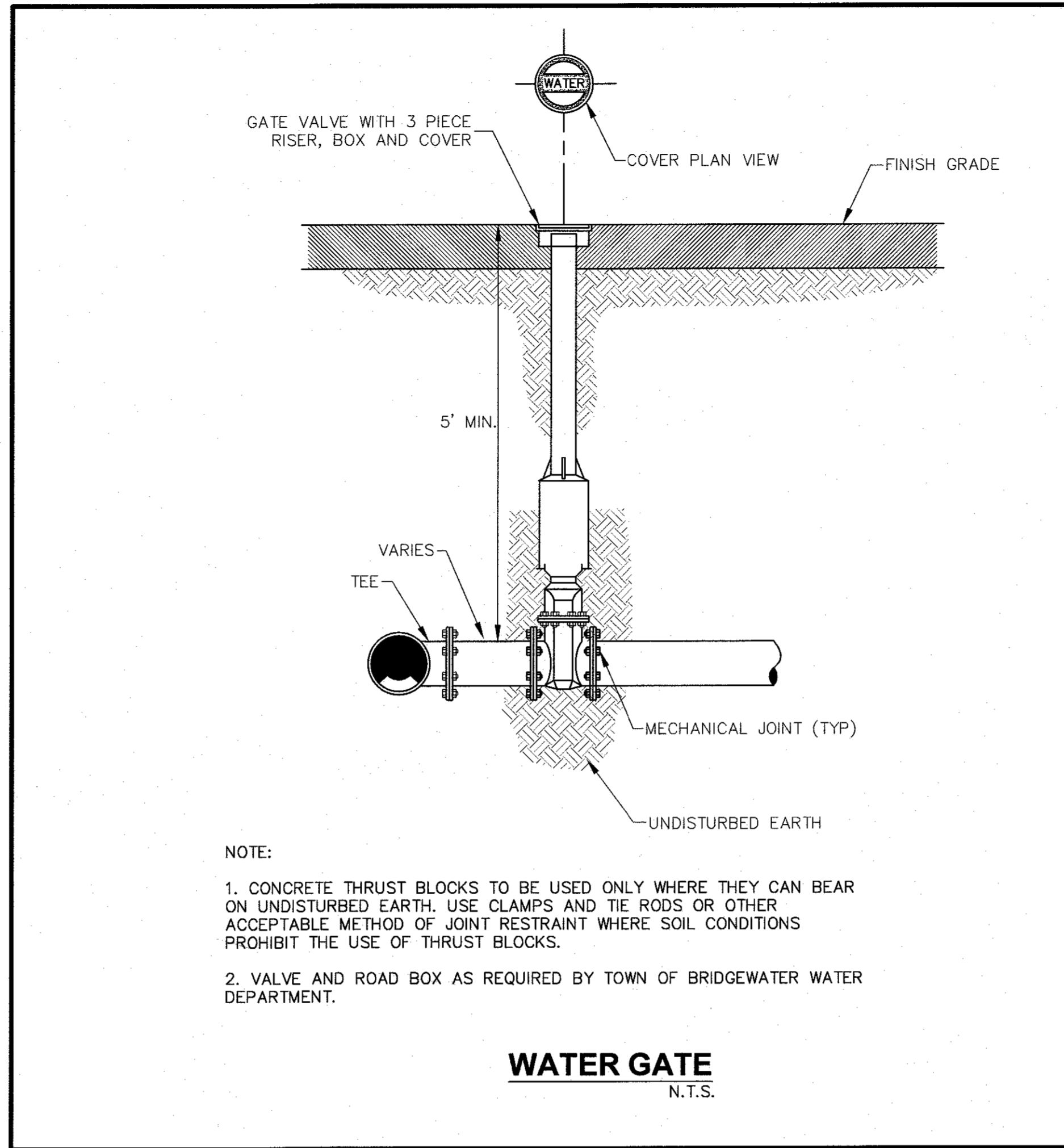
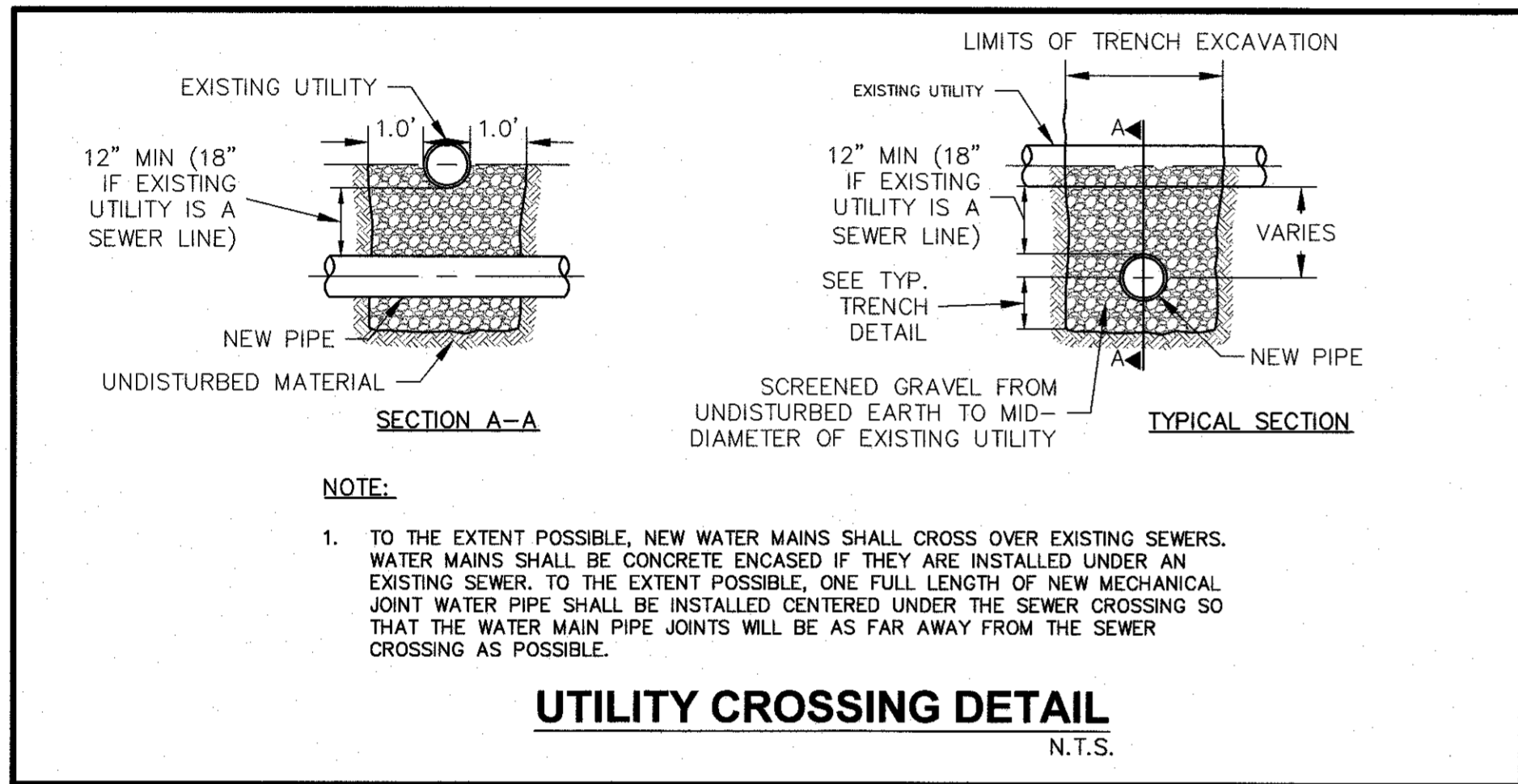
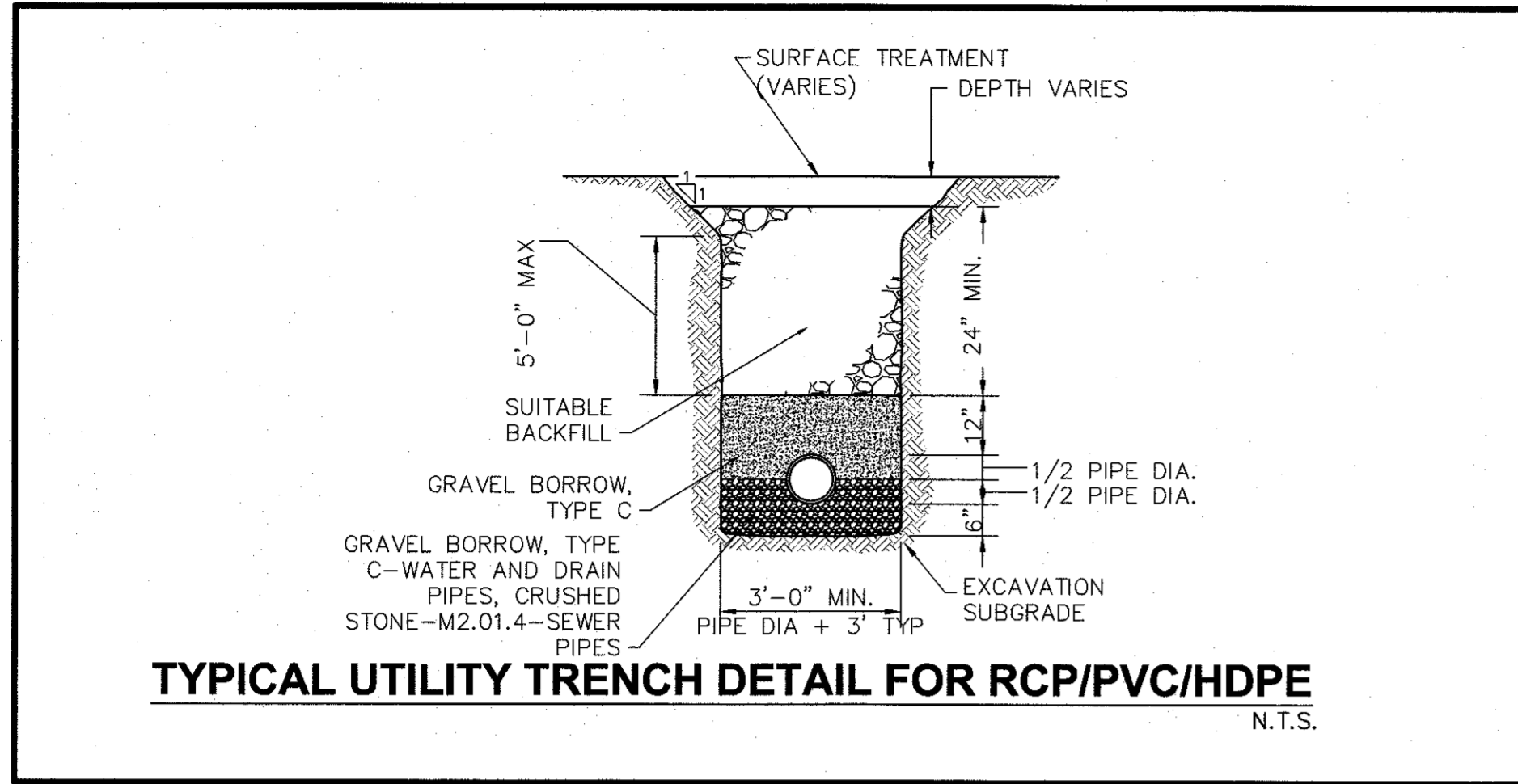
PLAN SET:
ARCPUD SPECIAL PERMIT
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PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
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DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0

SHEET NO. **C50**



NO.	DATE	REVISIONS
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 263R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: N.T.S.

PROJECT NO. 8548.0

SHEET NO. C51

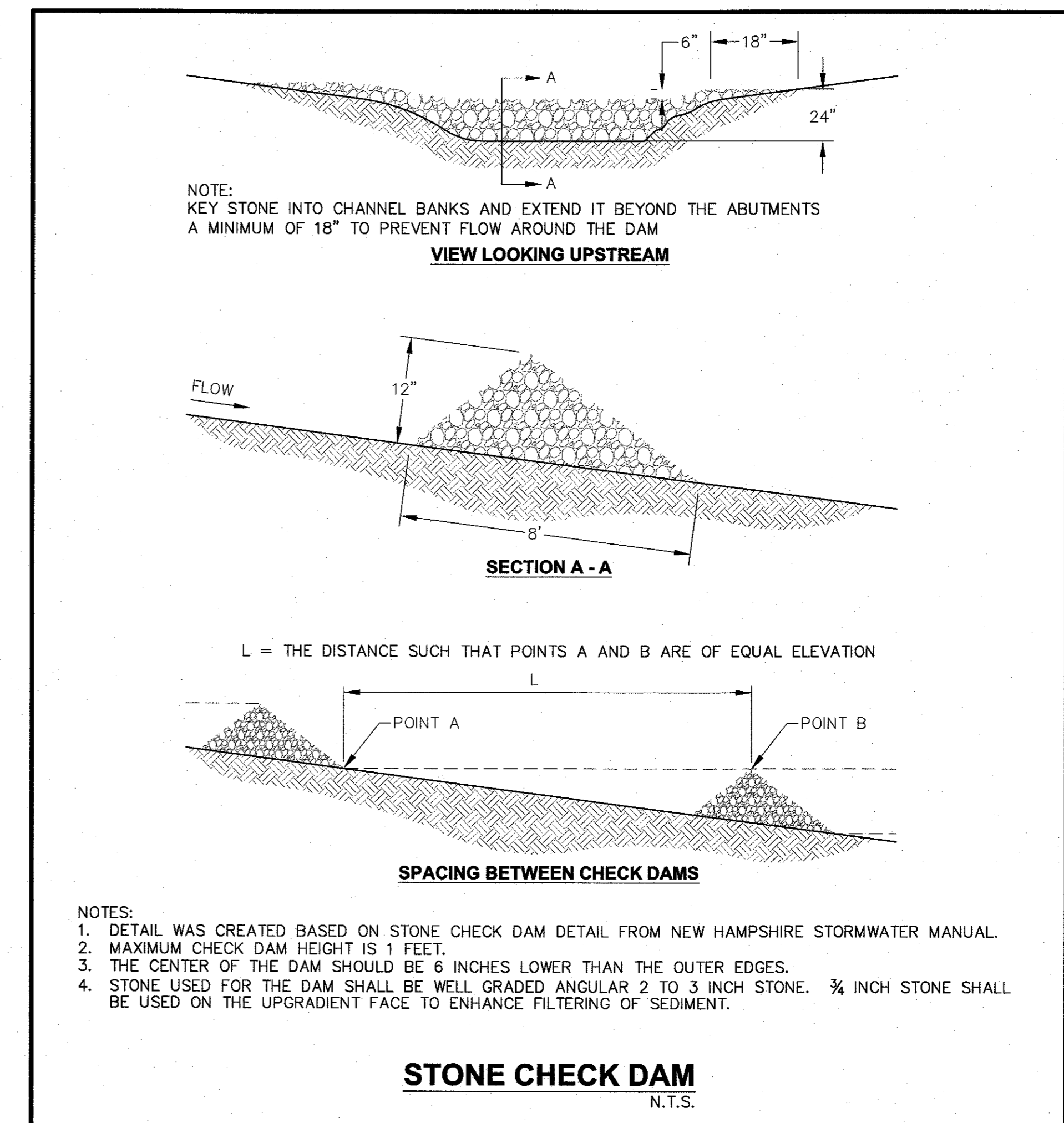
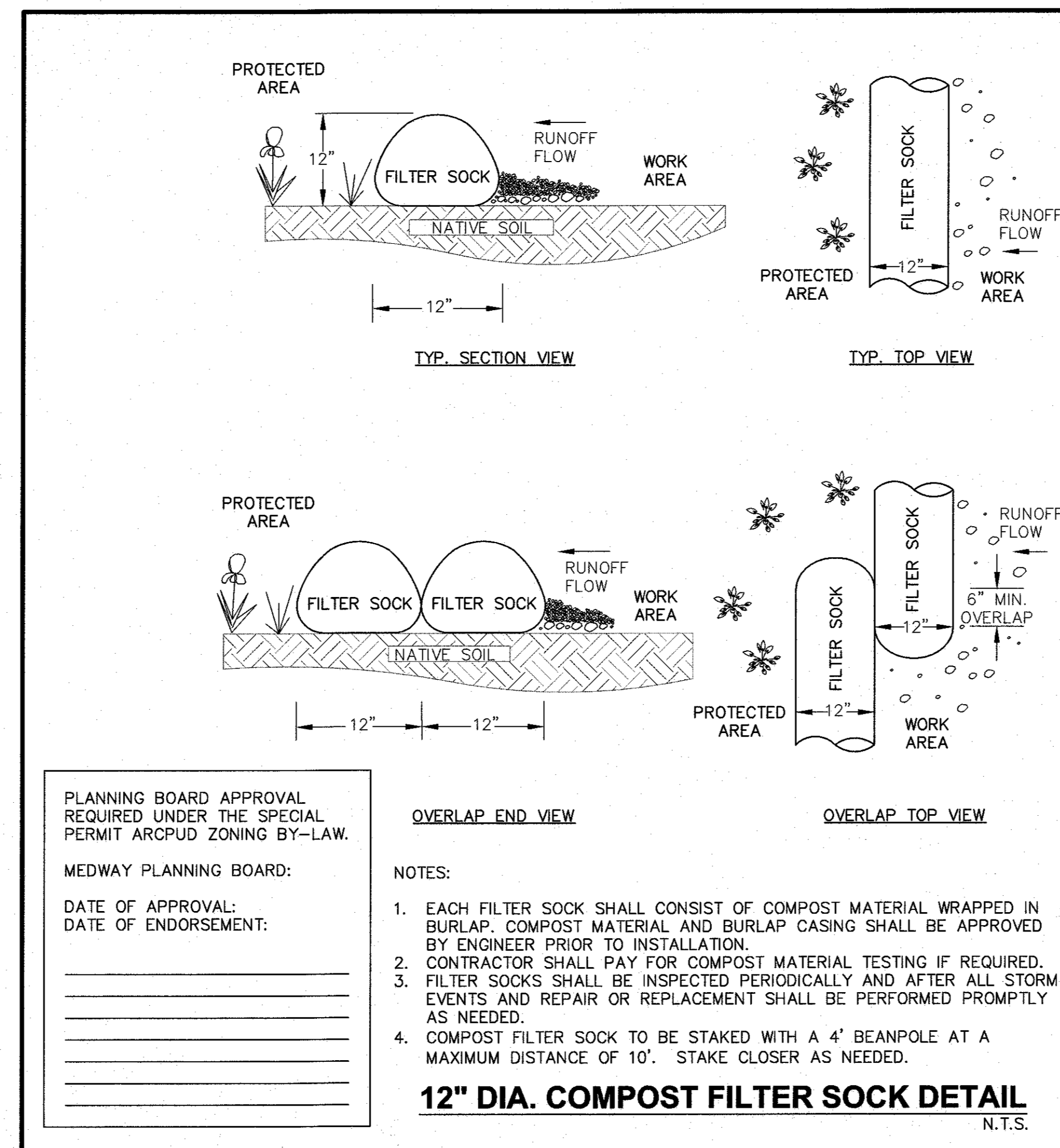
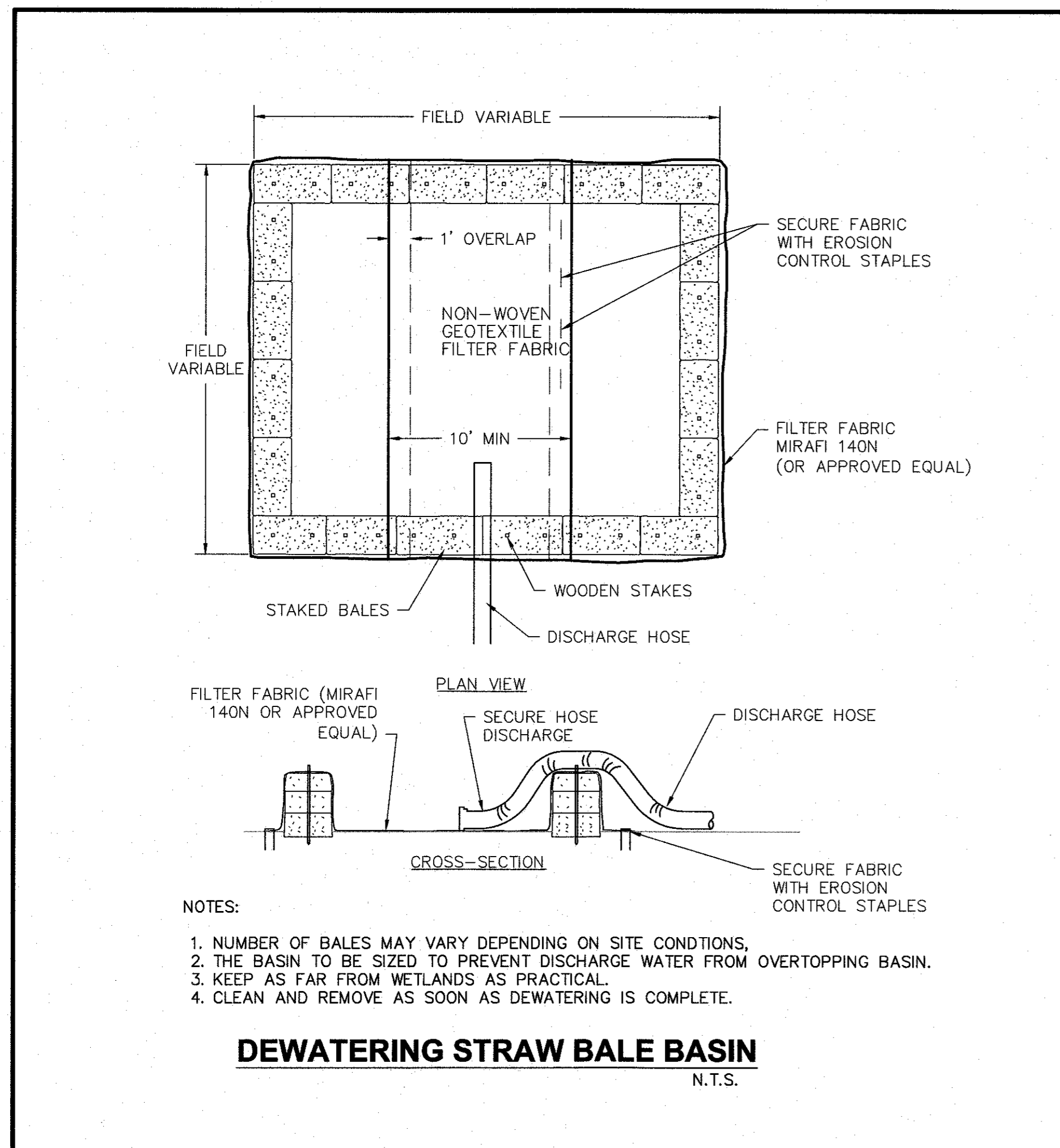
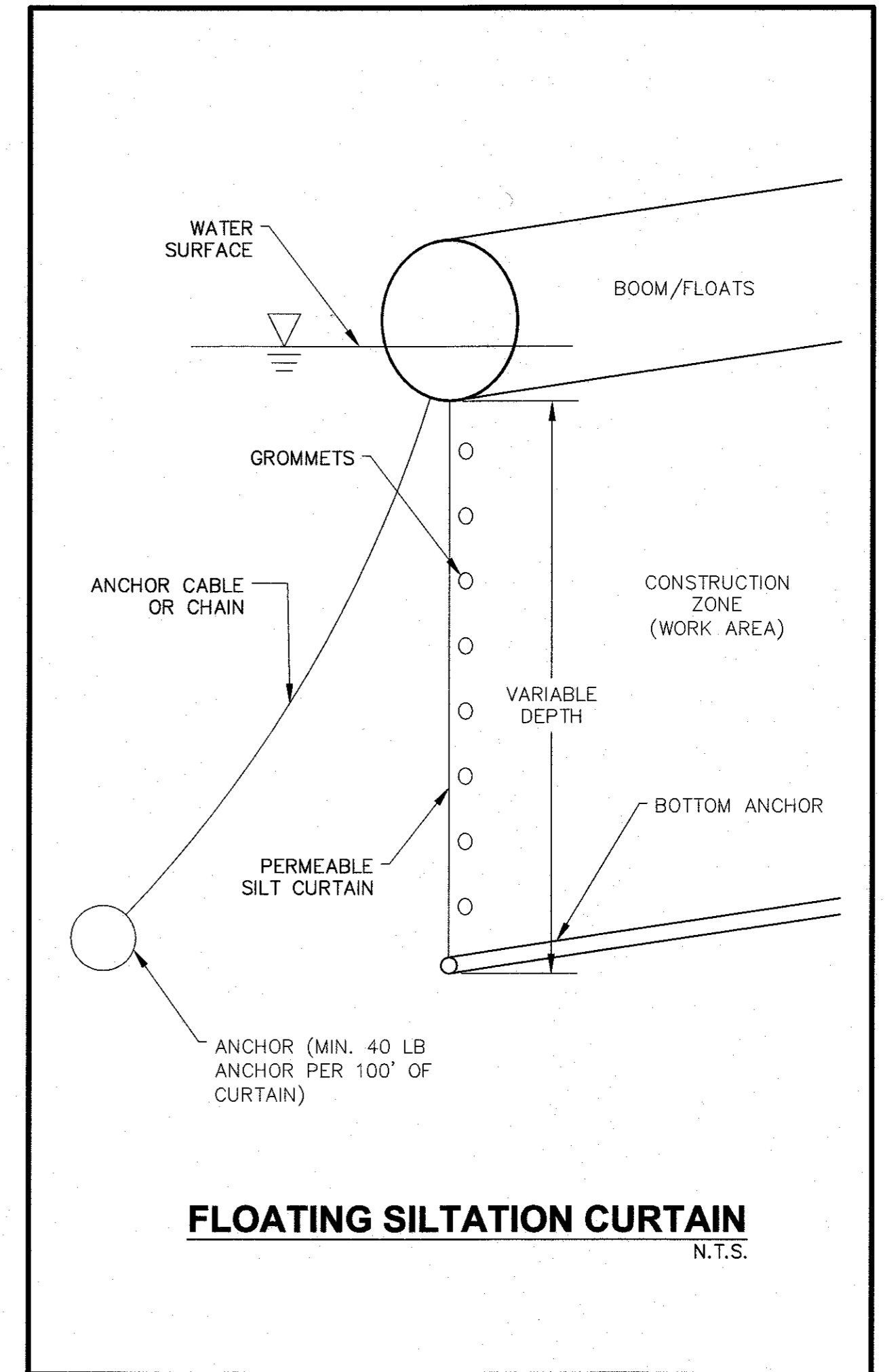
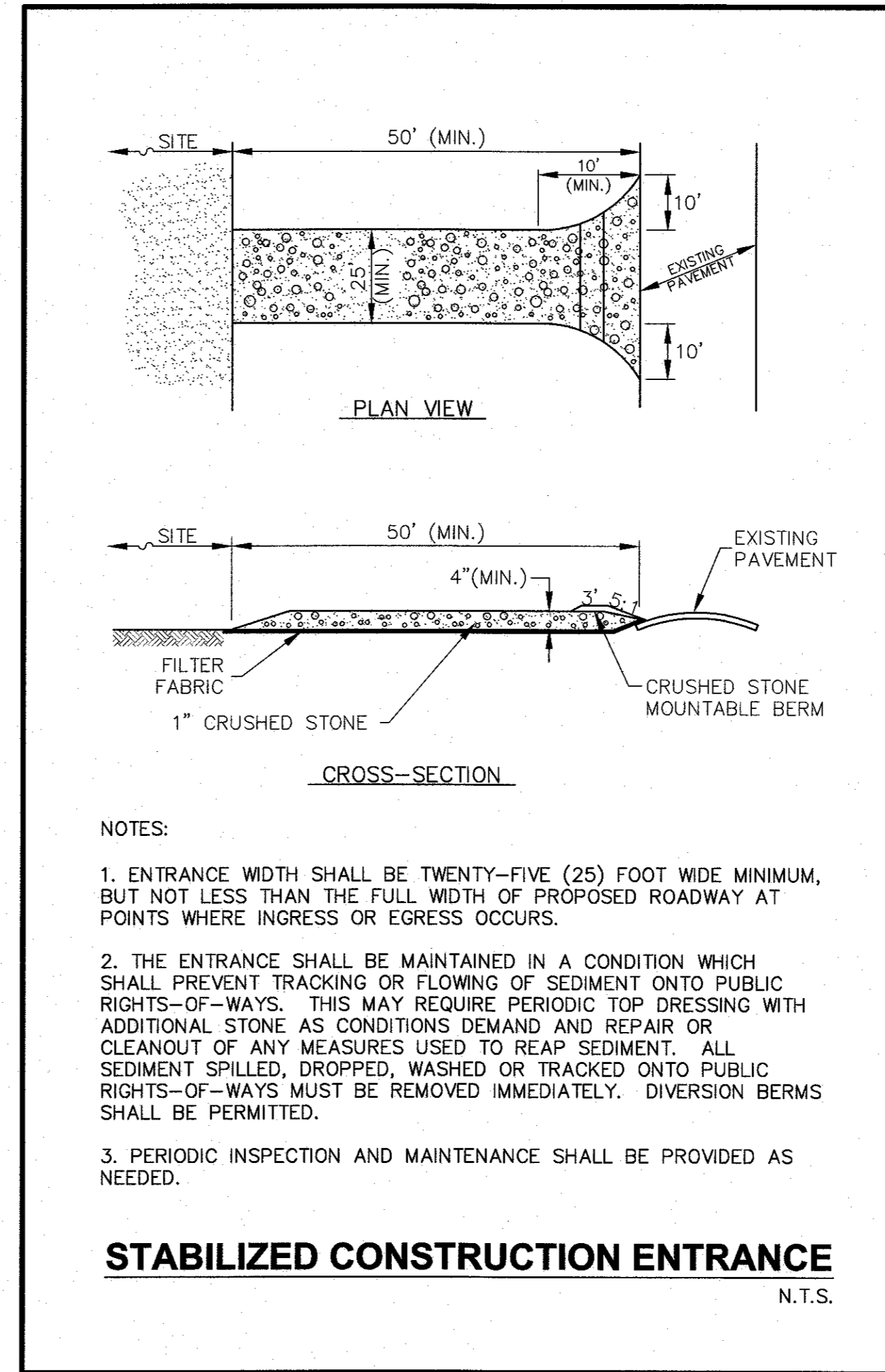
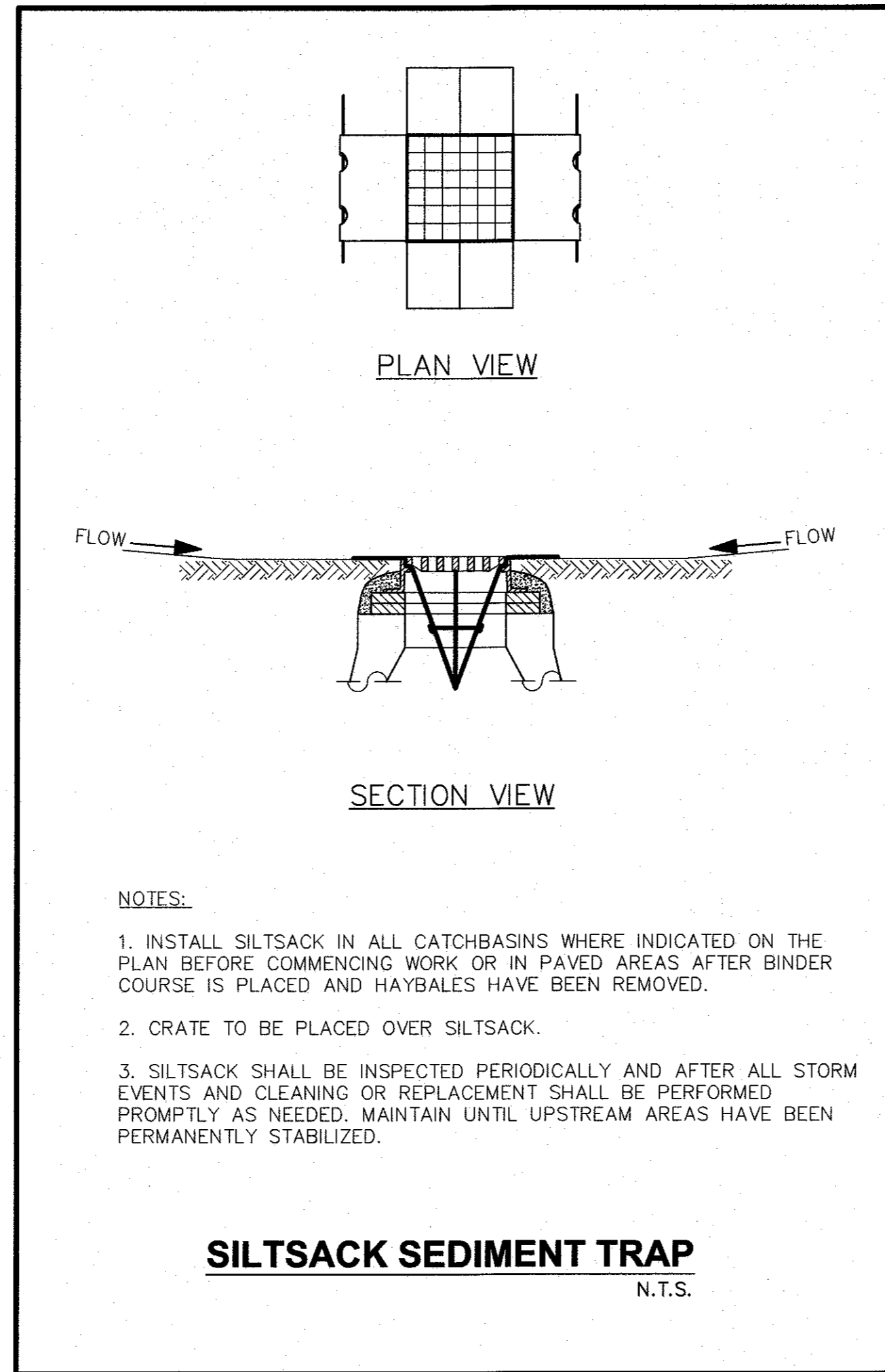
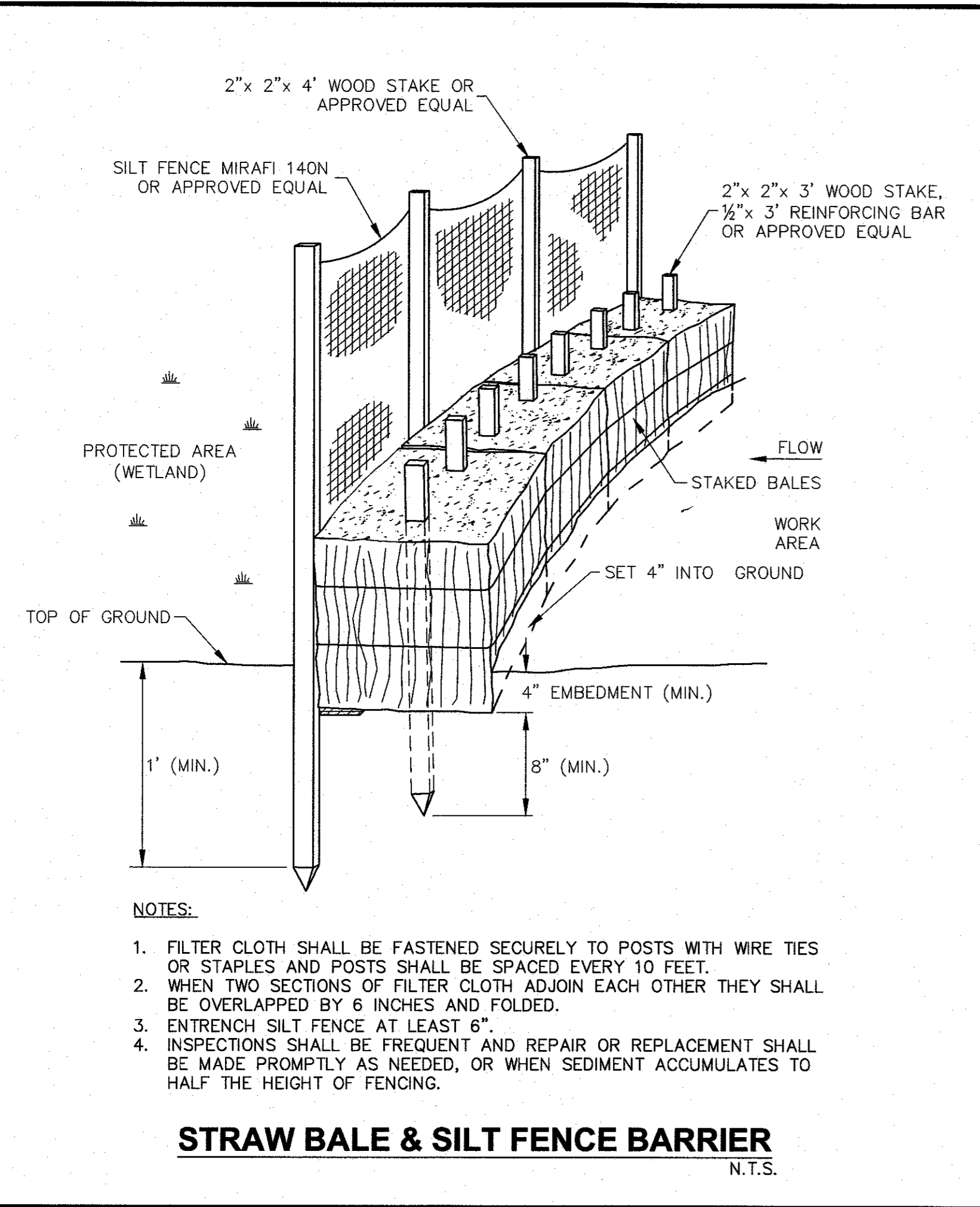
CONSTRUCTION DETAILS
SHEET 1 OF 11

ARCPUJ SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED	JEN
CHECKED	TLD
DRAFTED	DJD
IN CHARGE	SMO
SCALE	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C51



TRACY DUARTE
 CIVIL ENGINEER
 No. 45558
 STATE OF MASSACHUSETTS

NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
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PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
 1 LYMAN STREET
 WESTBOROUGH, MASSACHUSETTS 01581

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
 259, 261, 263R AND 263 VILLAGE STREET
 MEDWAY, MASSACHUSETTS 02053

DRAWING: CONSTRUCTION DETAILS
 SHEET 2 OF 11

PERMIT: ARCPUD SPECIAL PERMIT
 SITE PLANS

CONECO
 Engineers & Scientists
 4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
 PHONE 508-697-5101 (508) 866-4444
 FAX 508-697-9986
 WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SMO
SCALE:	N.T.S.
PROJECT NO.:	8548.0
SHEET NO.:	C52

TABLE OF DIMENSIONS													
BENDS						BENDS							
B	C	D	E	F		B	C	D	E	F			
6"	11 1/4"	8"	15"	12"	24"	12"	6"	45"	8"	30"	12"	24"	14"
6"	22 1/2"	"	19"	"	"	13"	6"	90"	"	30"	"	"	27"
8"	11 1/4"	"	20"	"	"	12"	8"	45"	"	30"	"	"	24"
8"	22 1/2"	"	22"	"	"	17"	8"	90"	"	38"	"	"	36"
12"	11 1/4"	"	30"	"	"	15"	12"	45"	"	40"	"	"	40"
12"	22 1/2"	"	35"	"	"	25"	12"	90"	"	60"	"	"	52"

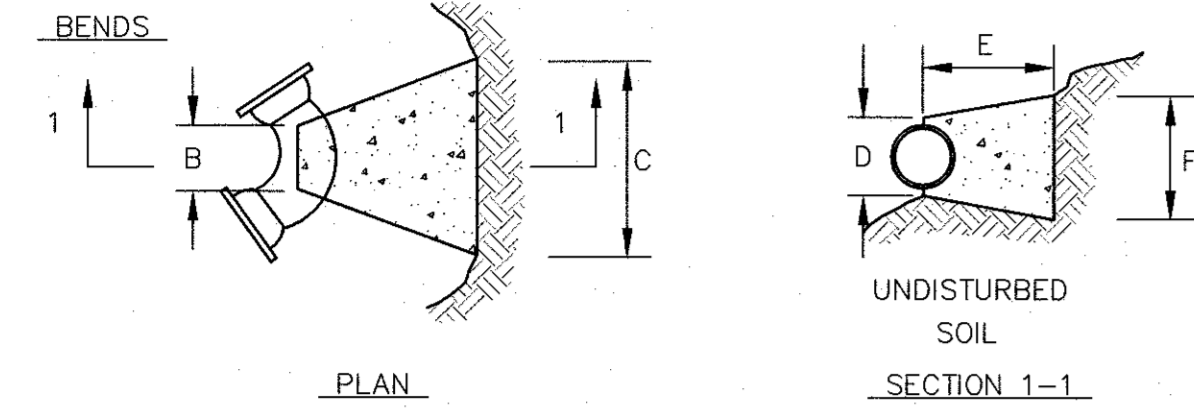
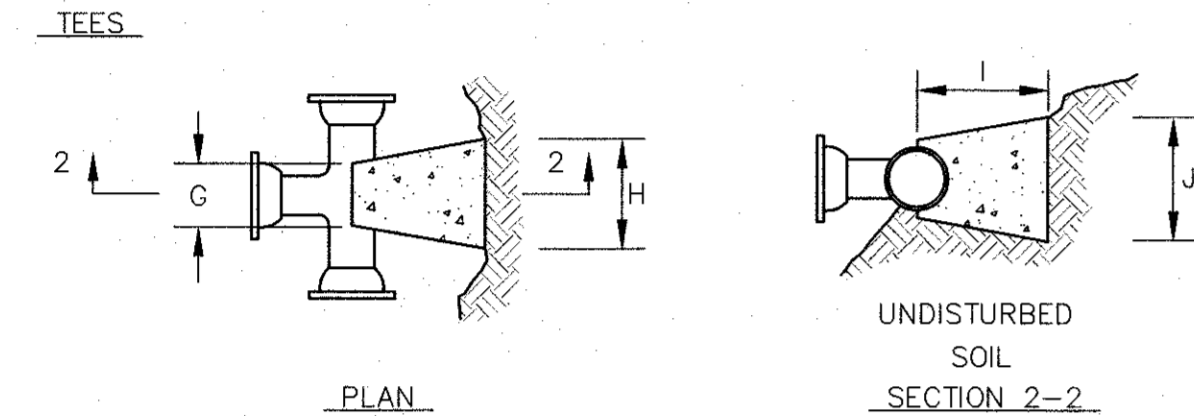
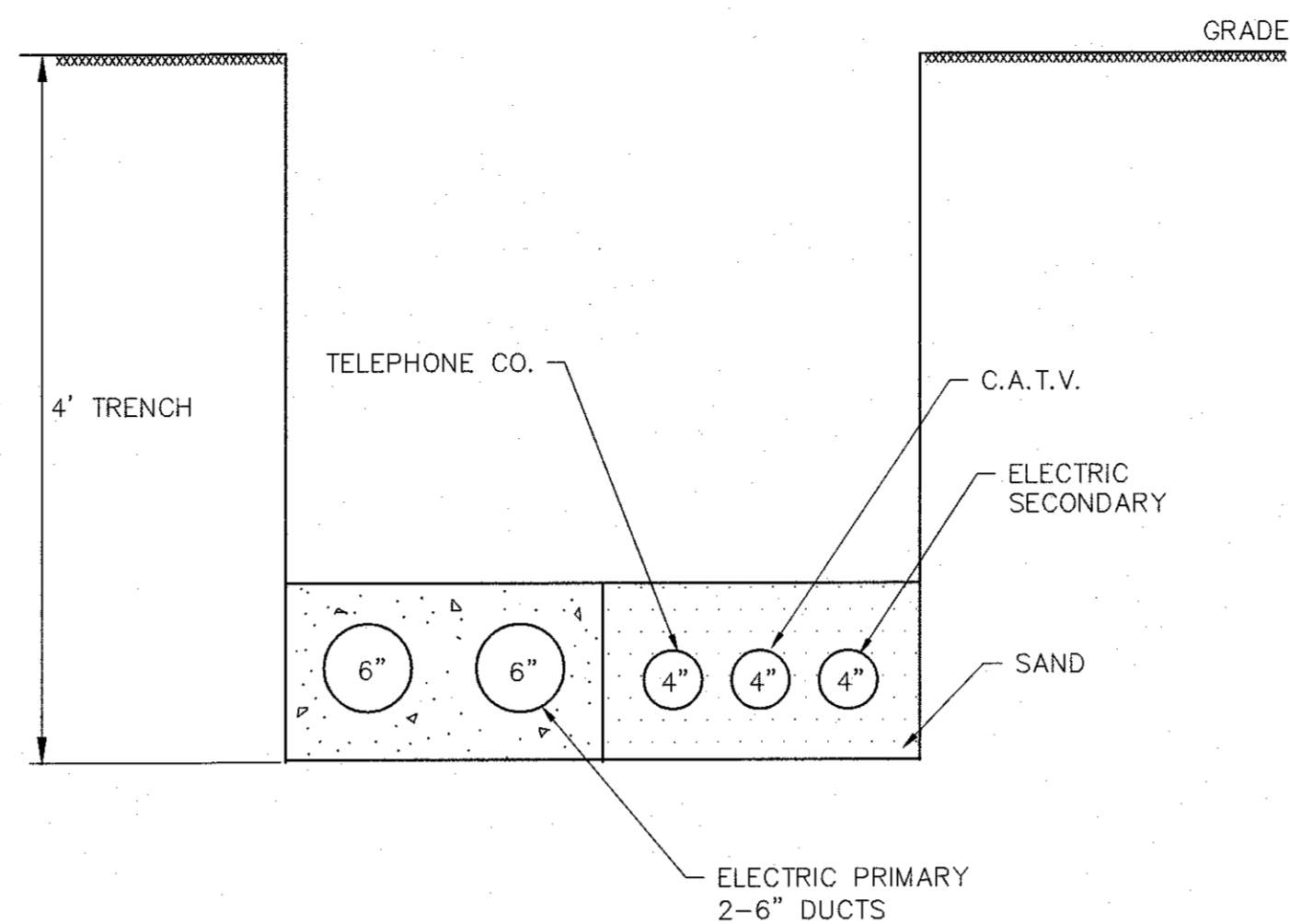


TABLE OF DIMENSIONS											
TEES						TEES					
G	H	I	J			G	H	I	J		
6"x6"x6"	12"	24"	18"			12"x12"x6"	12"	24"	18"		
8"x8"x6"	"	"	"			12"x12"x8"	"	"	"		
8"x8"x8"	"	"	"			12"x12"x12"	"	36"	"		



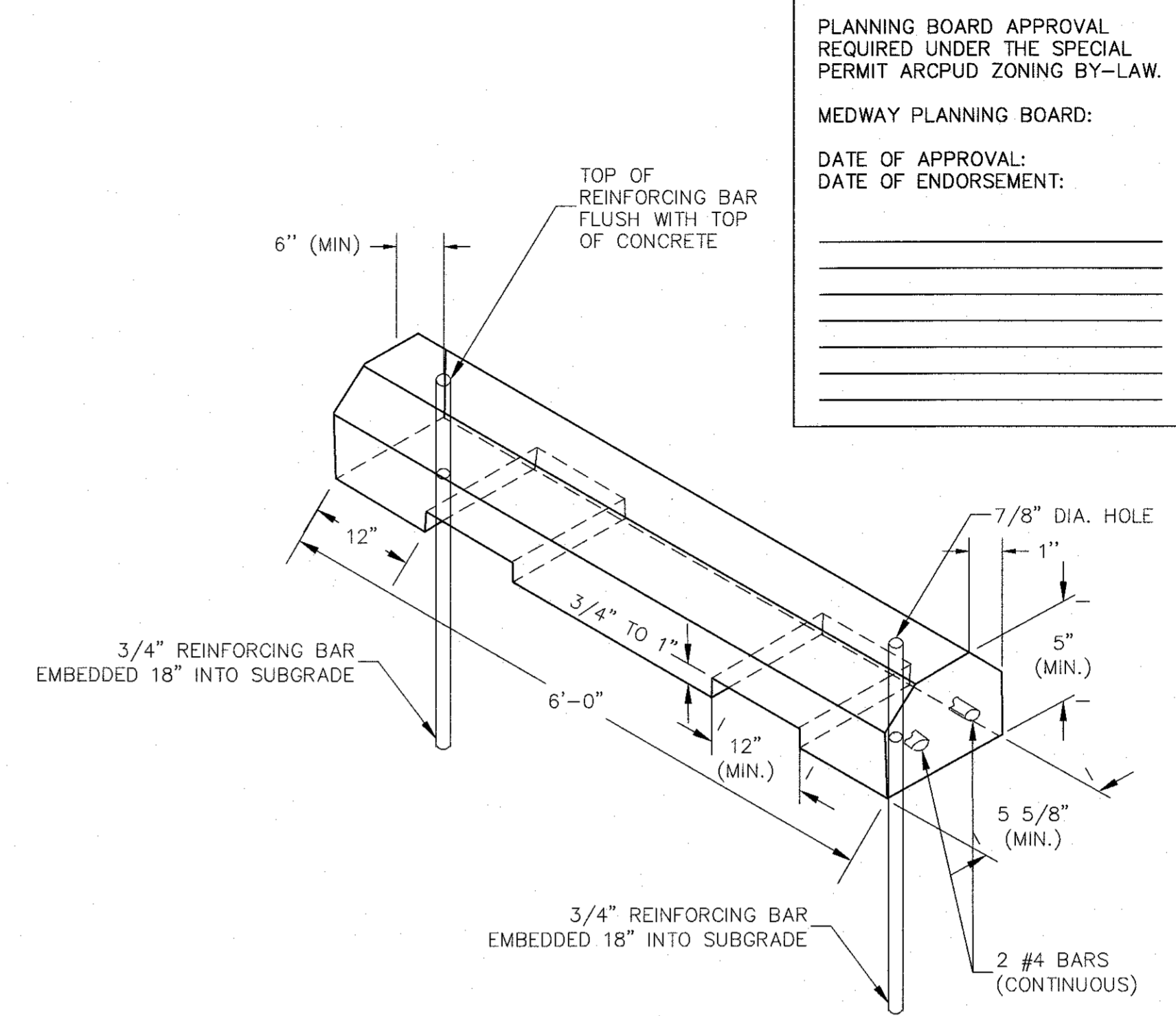
- NOTES:
1. PROVIDE BLOCKS FOR TAPPING SLEEVES, DEAD ENDS, GATE VALVES, AND VERTICAL BENDS (SAME SIZE AS REQUIRED FOR TEES). PROVIDE ANCHOR RODS AT VERTICAL BENDS AND GATE VALVES.
 2. CONCRETE SHALL NOT BE PLACED AGAINST PIPE BEYOND FITTING.

CONCRETE THRUST BLOCK
N.T.S.



- NOTES:
1. ELECTRIC SECONDARY DUCT IN SAND.
 2. ELECTRIC PRIMARY DUCT IN CONCRETE 1-3-5 MIX 1 1/2" STONE.
 3. ALL PVC CONDUIT AND 36" RADIUS ELBOW 6" SCHEDULE #40.
 4. RISER POLE -6" PVC ELBOW 36" RADIUS -PULLING STRING INSTALLED IN ALL OUTLETS
 5. CONCRETE SLAB FOR TRANSFORMERS SHALL BE 1-2-3 MIX 1" STONE WITH 1/2" RODS.
 6. FINAL DUCT BANK DETAIL AND MATERIALS TO BE APPROVED BY UTILITY PURVEYOR

DUCT BANK DETAIL
N.T.S.



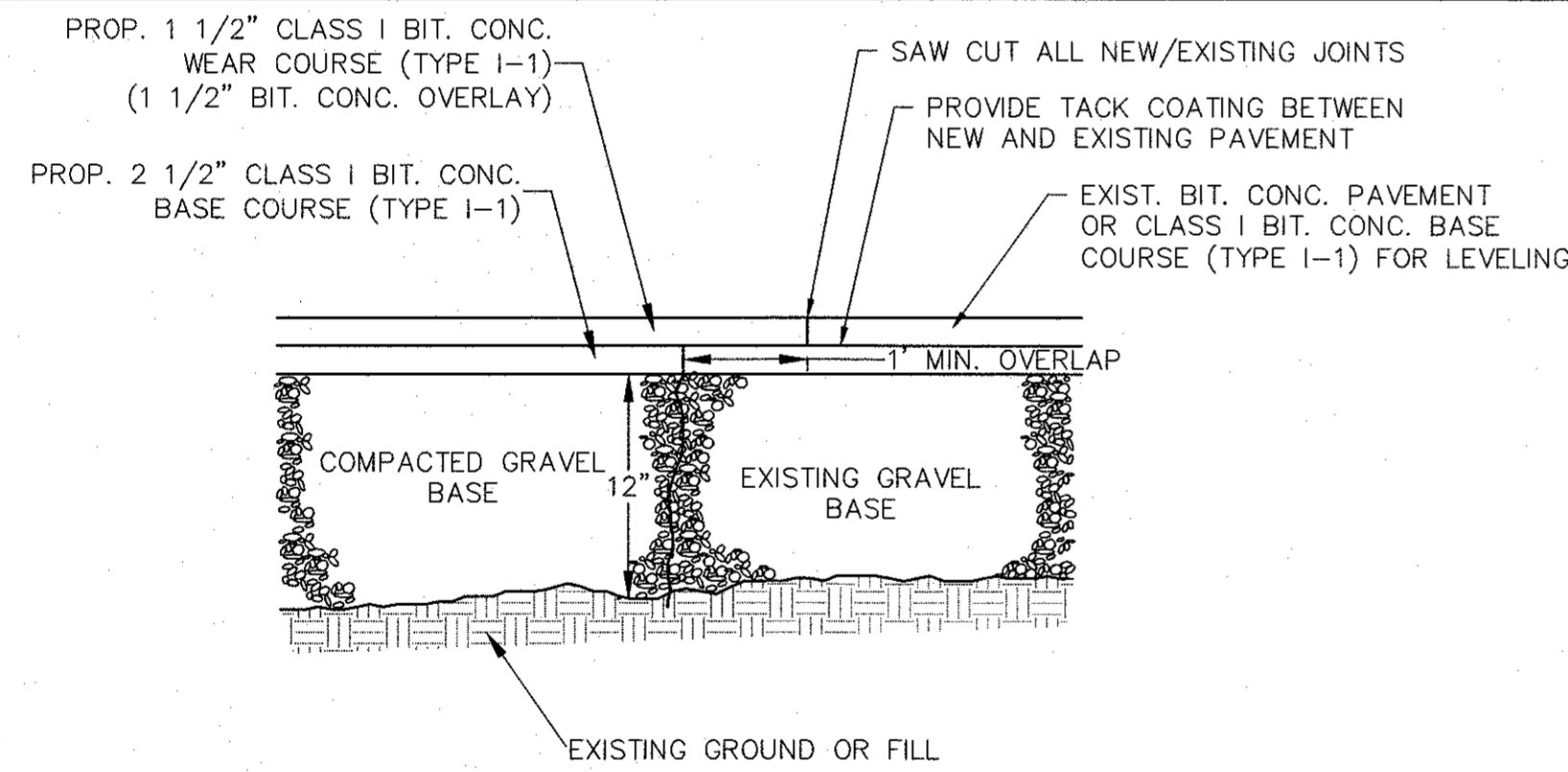
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

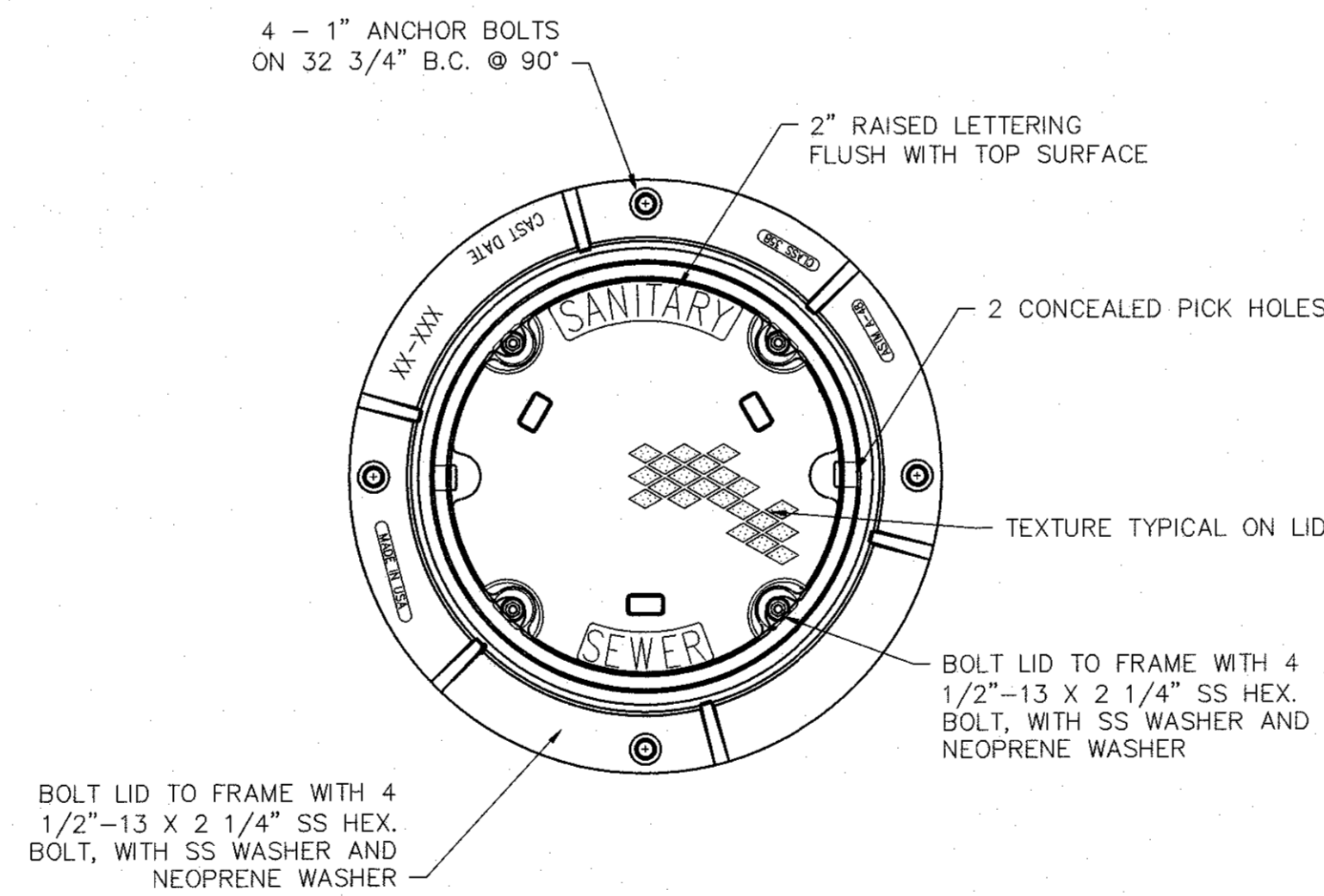
DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

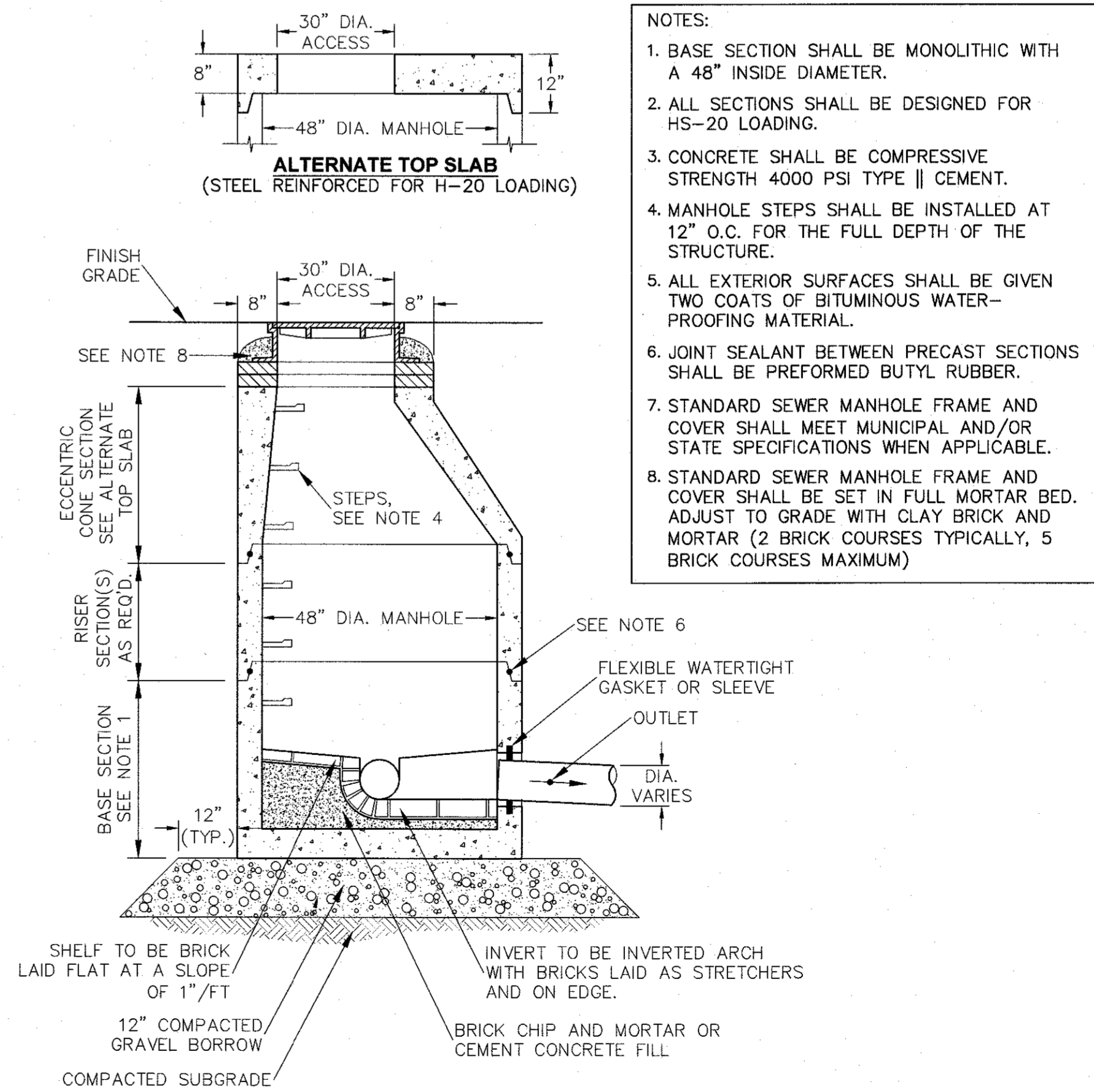
PRECAST PARKING BUMPER
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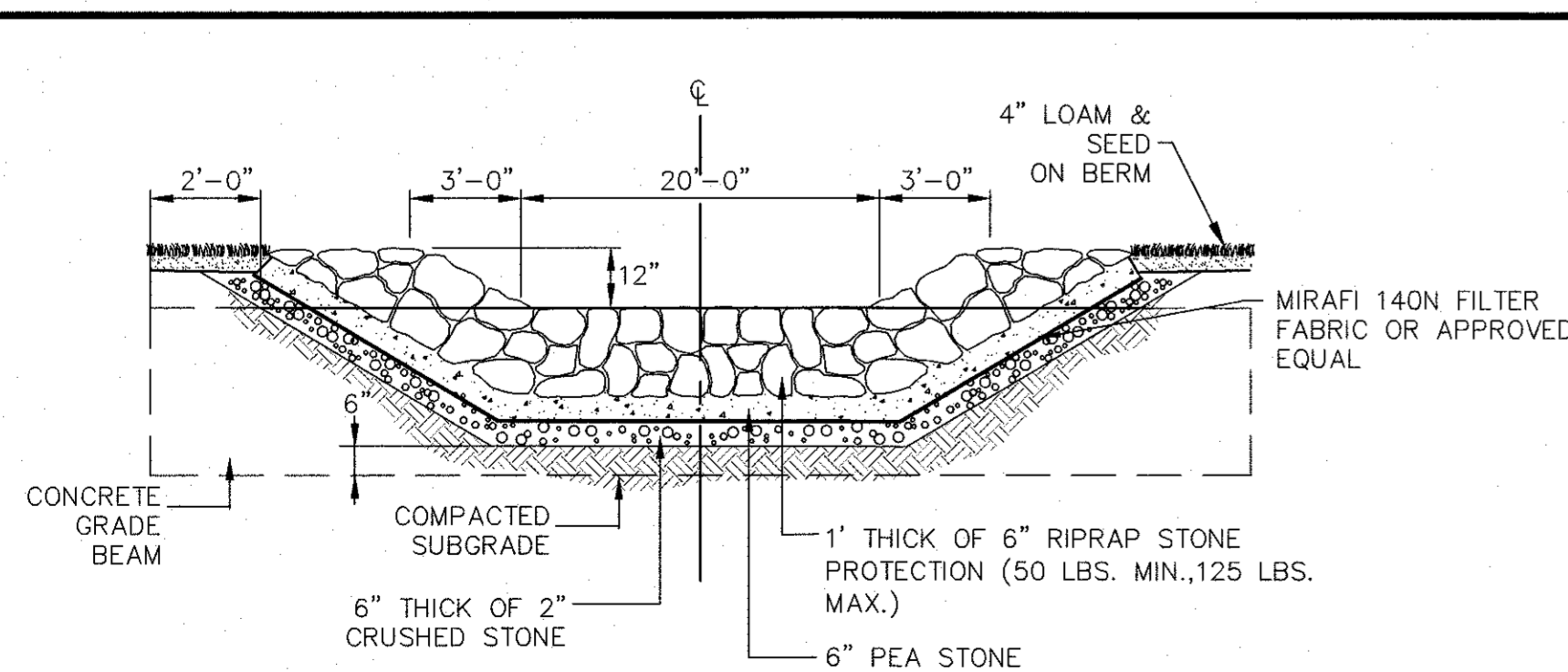
TYPICAL PAVEMENT SECTION
N.T.S.



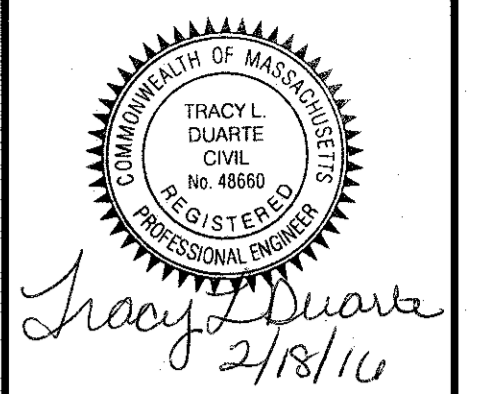
LOCKING SEWER MANHOLE COVER
N.T.S.



SANITARY SEWER MANHOLE (SMH)
N.T.S.



DETENTION BASIN OVERFLOW RIPRAP SPILLWAY SECTION
N.T.S.



NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
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3	12/11/15	TOWN & PEER REVIEW
4	02/19/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
261 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
CONSTRUCTION DETAILS
SHEET 3 OF 11

DATE: 06/12/2015

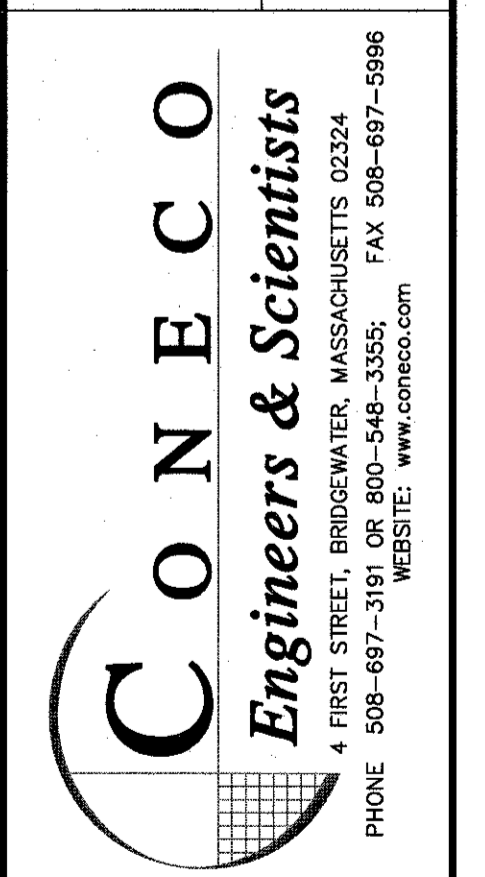
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DRAFTED: DJD IN CHARGE: SMO

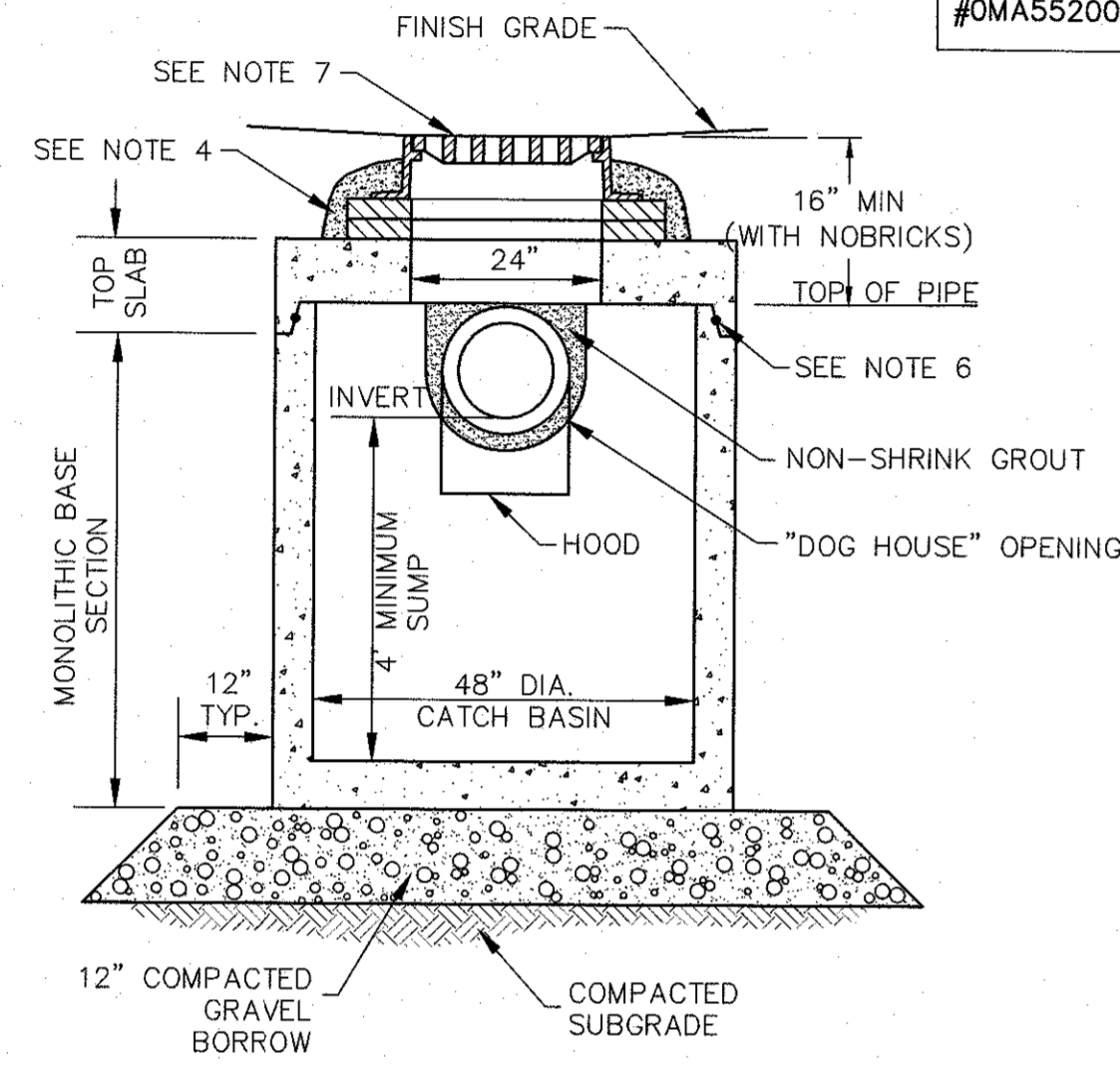
SCALE: N.T.S.

PROJECT NO. 8548.0

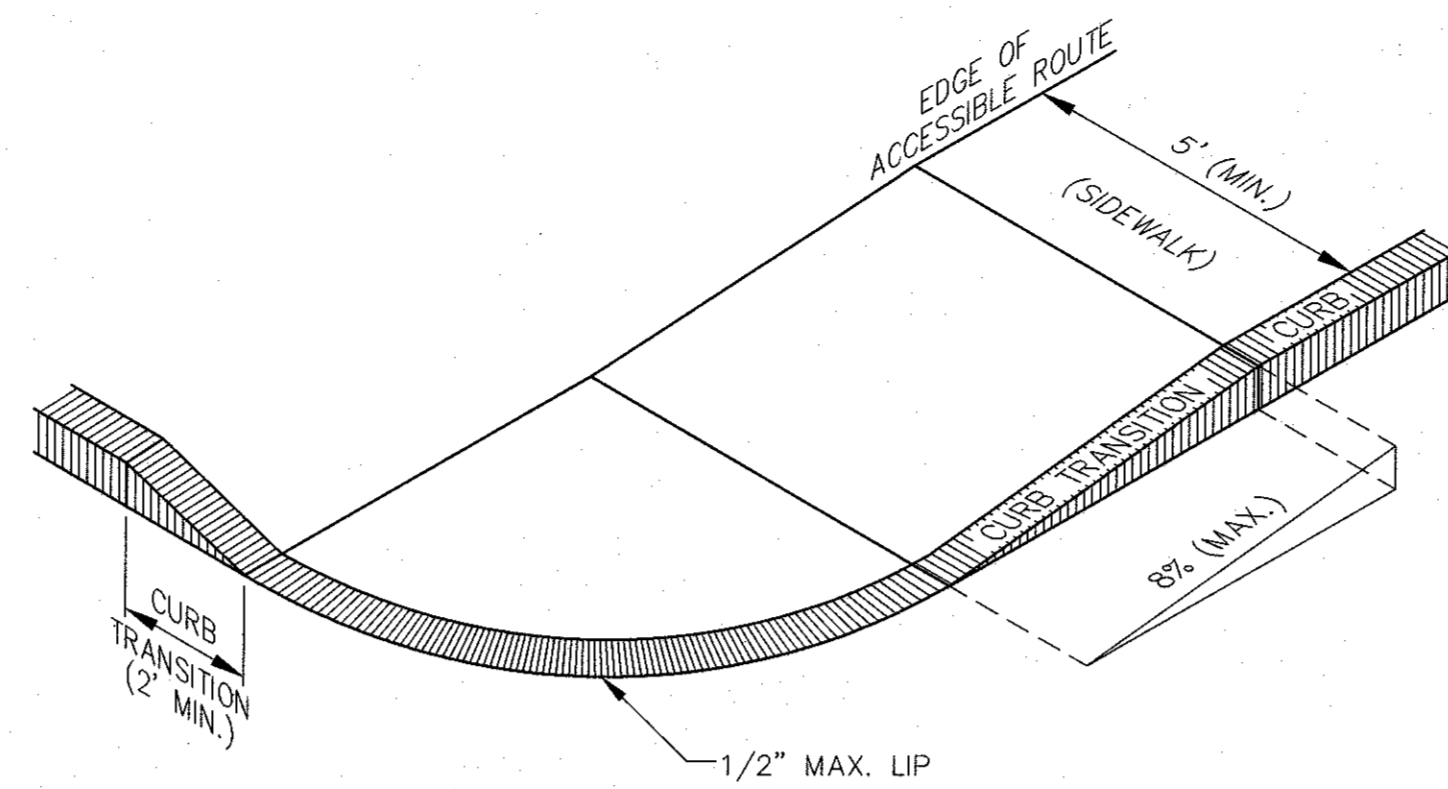
SHEET NO. **C53**



- NOTES:
1. BASE SECTION SHALL BE MONOLITHIC WITH A 48" INSIDE DIAMETER.
 2. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
 3. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI, TYPE II CEMENT.
 4. FRAMES AND GRATES SHALL BE HEAVY DUTY AND DESIGNED FOR HS-20 LOADING.
 5. PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
 6. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE BUTYL RUBBER.
 7. CATCH BASIN FRAME AND GRATE SHALL BE EAST JORDAN IRON WORKS MODEL #OMA52000051, OR APPROVED EQUAL.

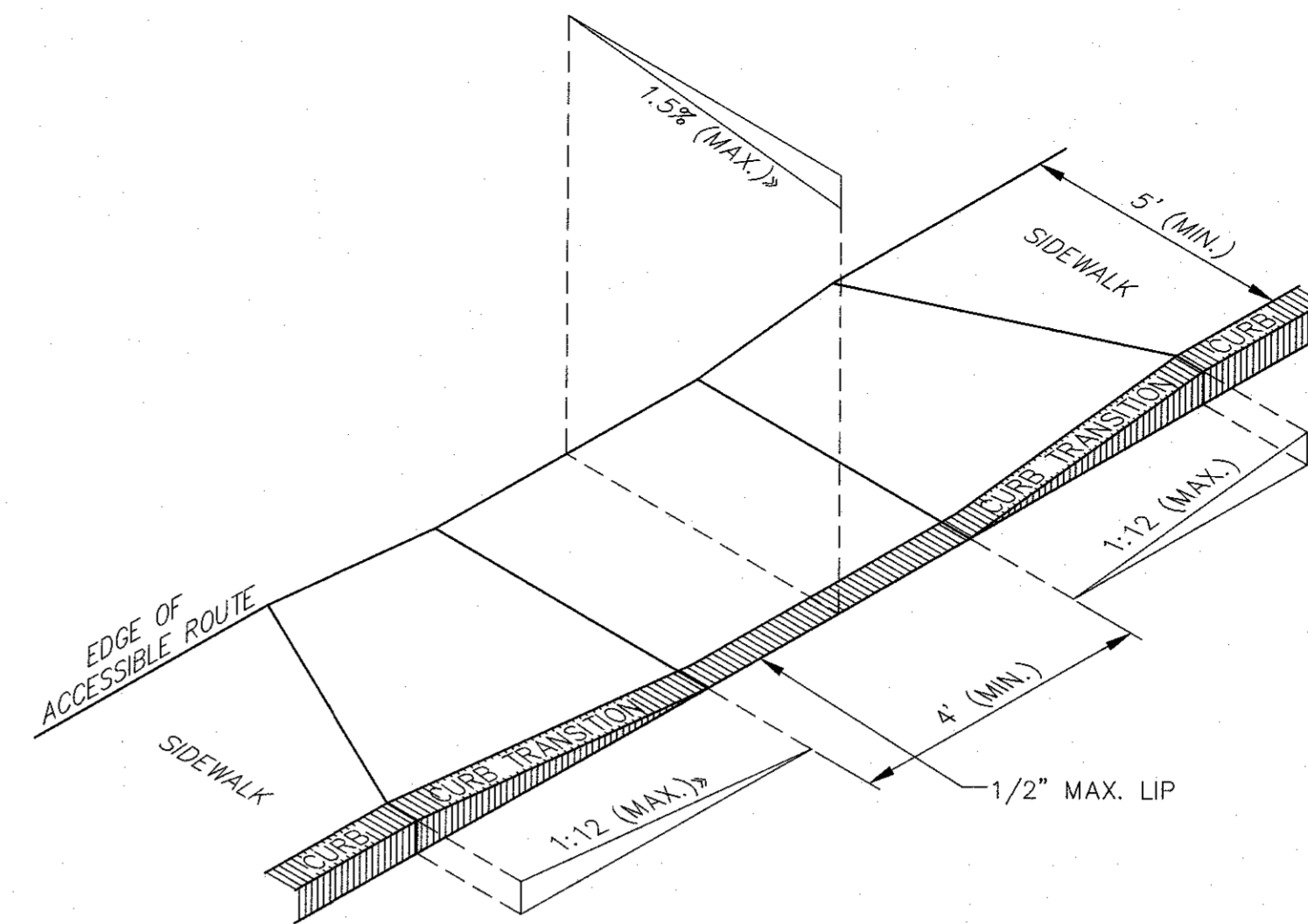


SHALLOW COVER CATCH BASIN (CB) WITH GAS TRAP
N.T.S.



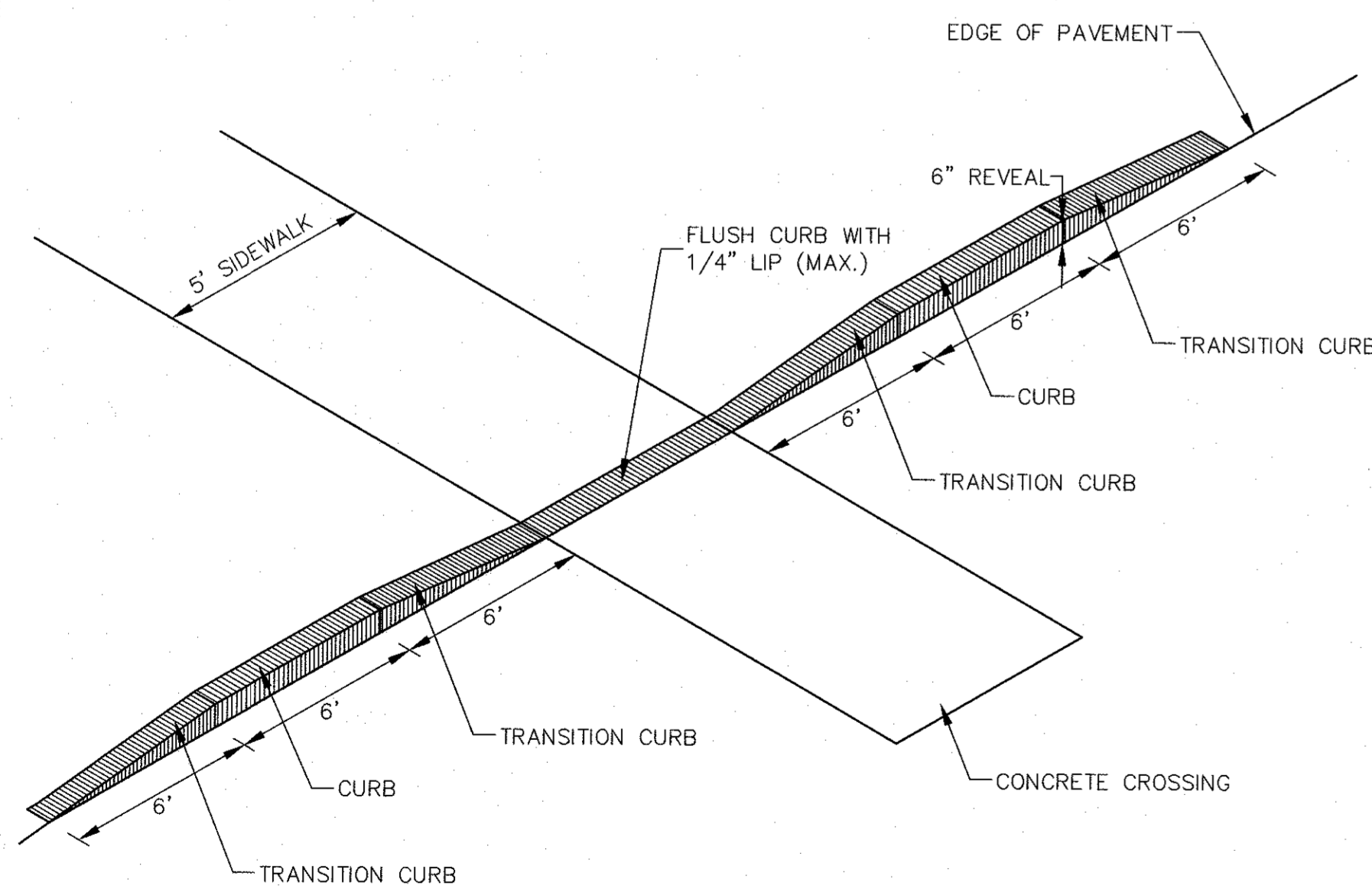
- NOTES:
1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
 2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
 3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 8%.
 4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
 5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
 6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
 7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

ACCESSIBLE CURB RAMP - TYPE 'B'
N.T.S.

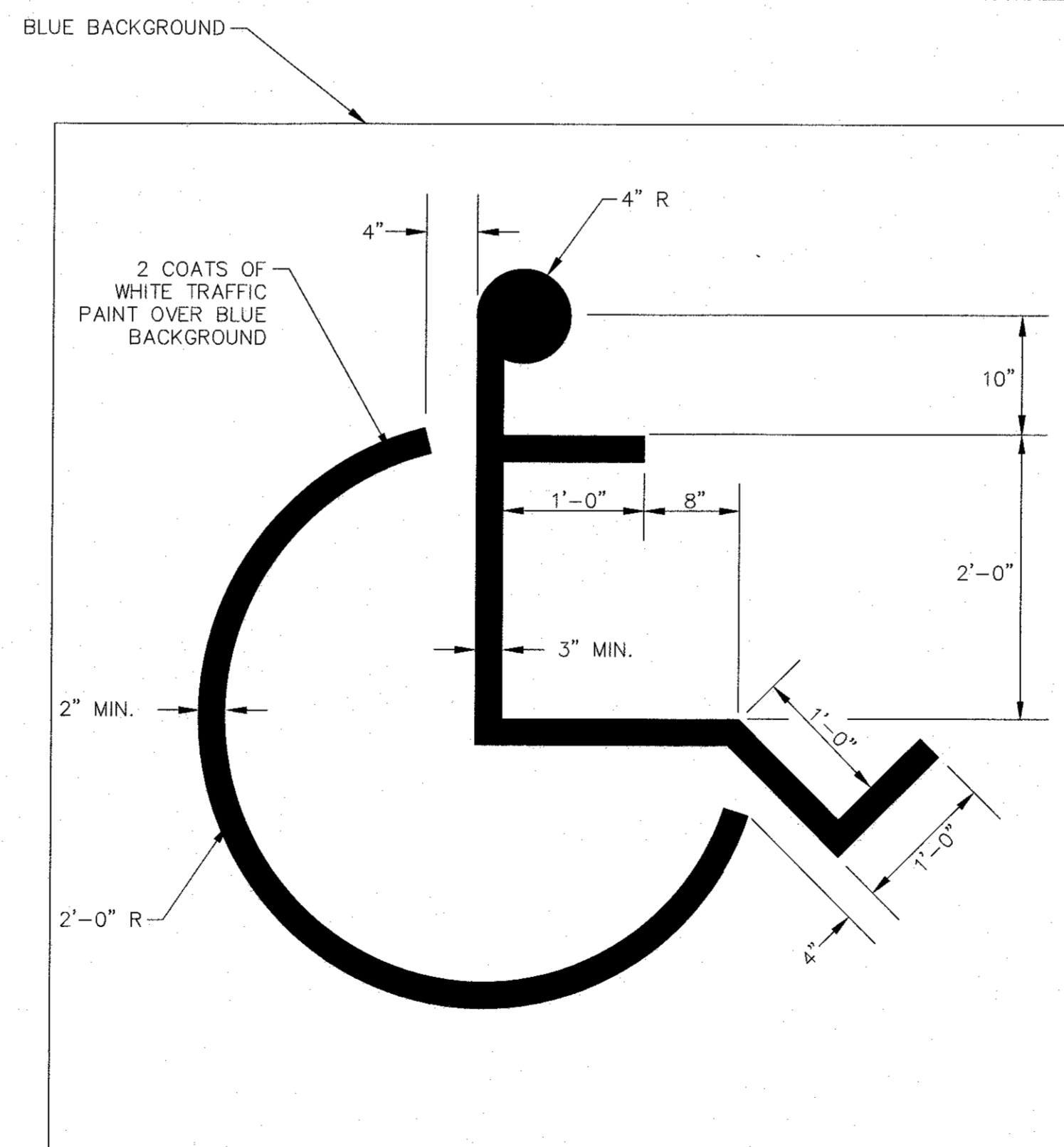


- NOTES:
1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
 2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
 3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 1:12.
 4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
 5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
 6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
 7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

ACCESSIBLE CURB RAMP - TYPE 'A'
N.T.S.

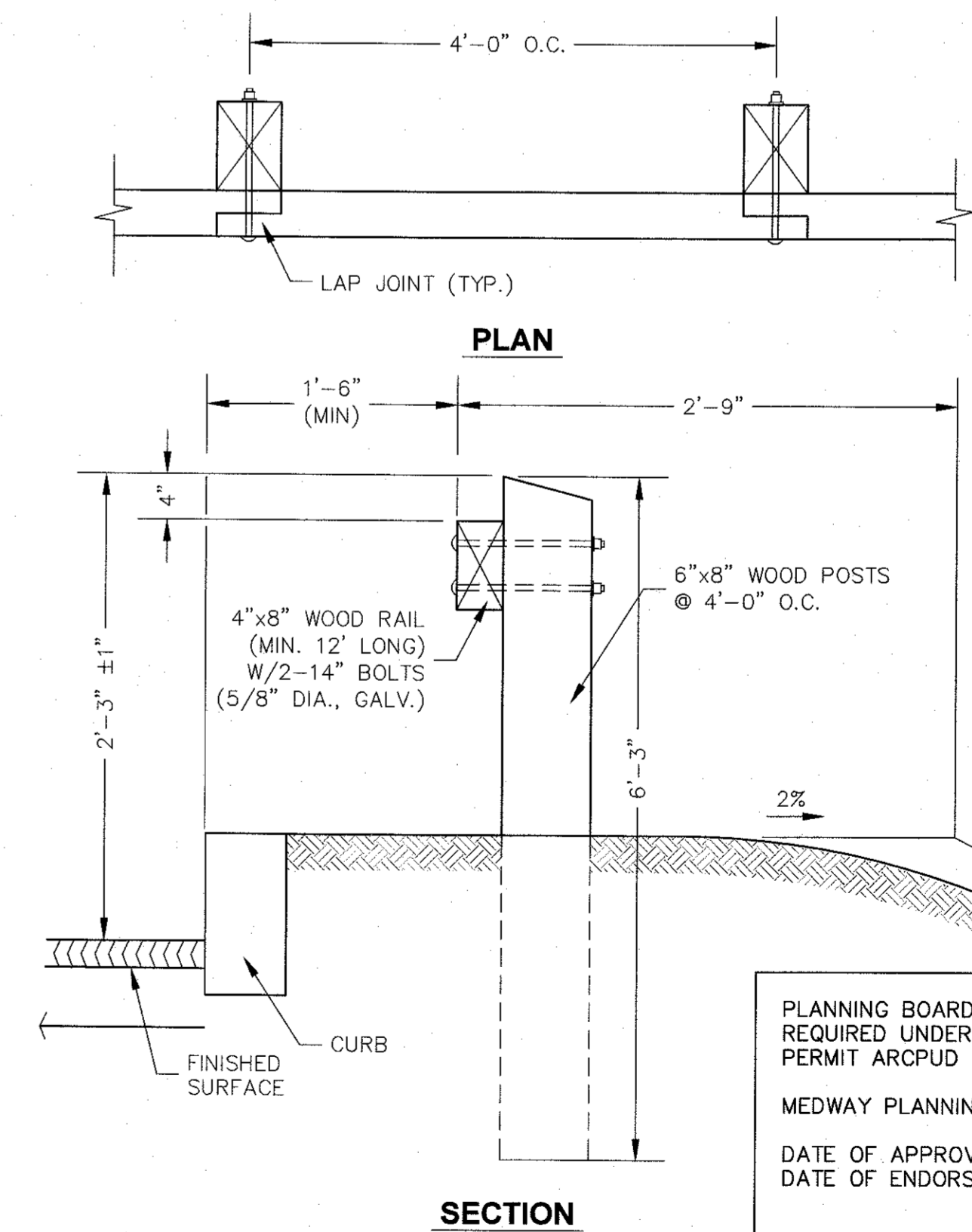


PERPENDICULAR CROSSWALK ENTRANCE DETAIL
N.T.S.



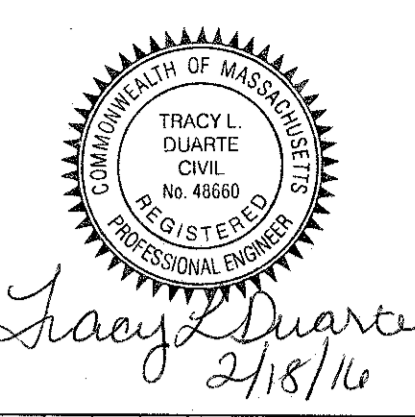
NOTE:
SYMBOL SHALL BE CENTERED
IN THE PARKING STALL.

ACCESSIBLE PARKING STALL SYMBOL
N.T.S.



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.
MEDWAY PLANNING BOARD:
DATE OF APPROVAL: _____
DATE OF ENDORSEMENT: _____

WOOD GUARDRAIL
N.T.S.



NO.	DATE	REVISIONS
1	10/3/2015	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/1/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

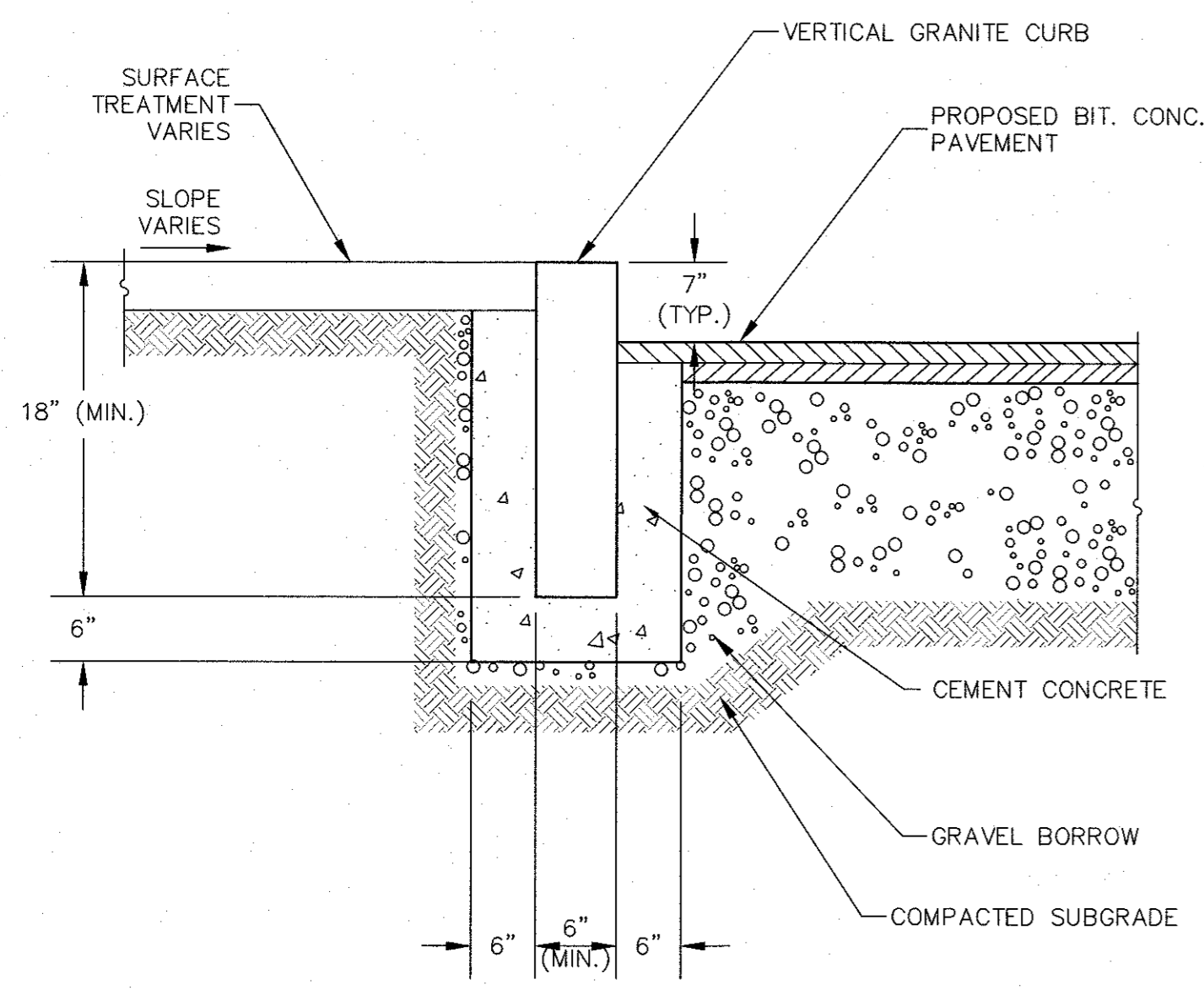
DRAWING:
CONSTRUCTION DETAILS
SHEET 4 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

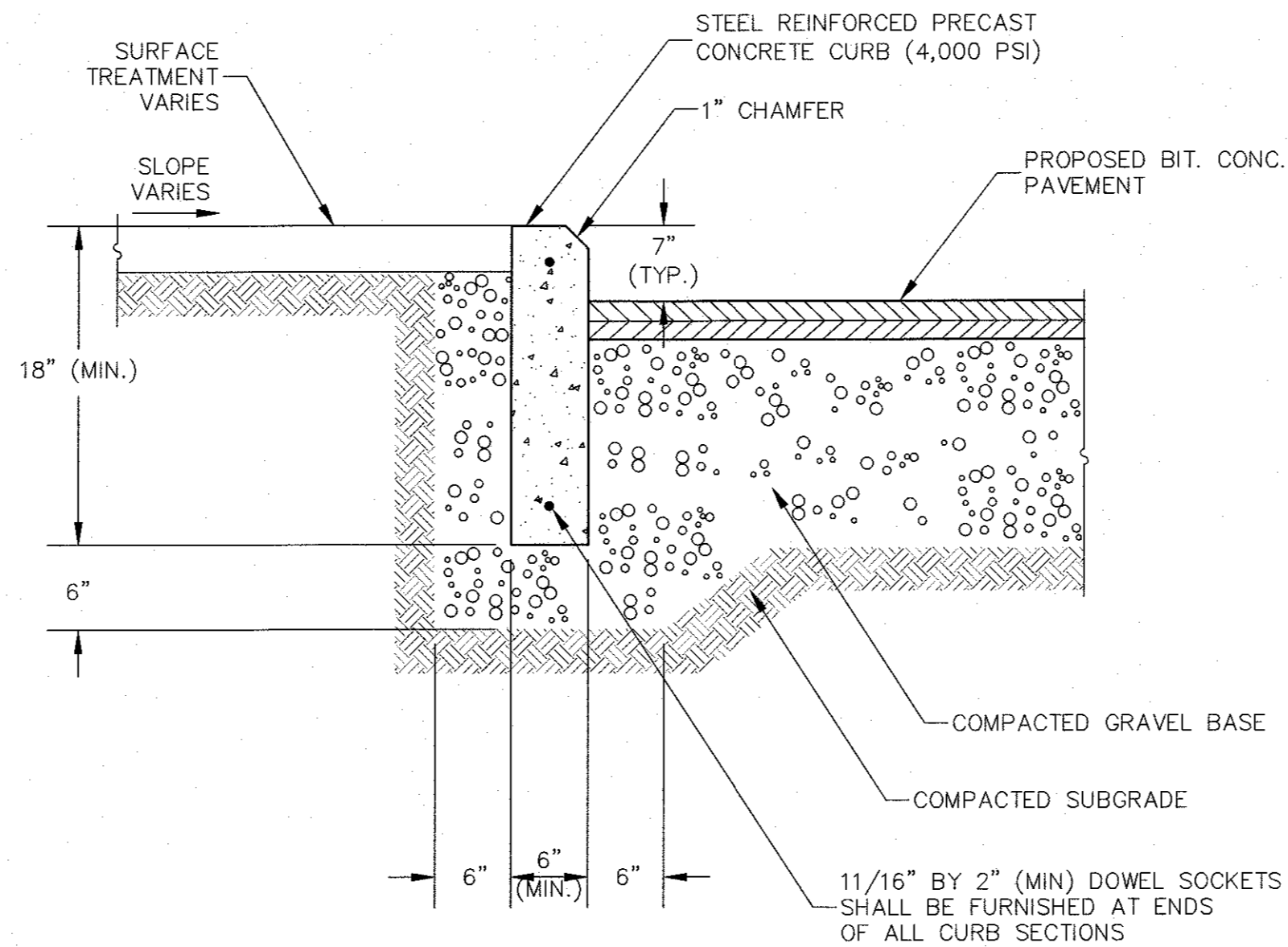
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-9986
WEBSITE: www.coneco.com

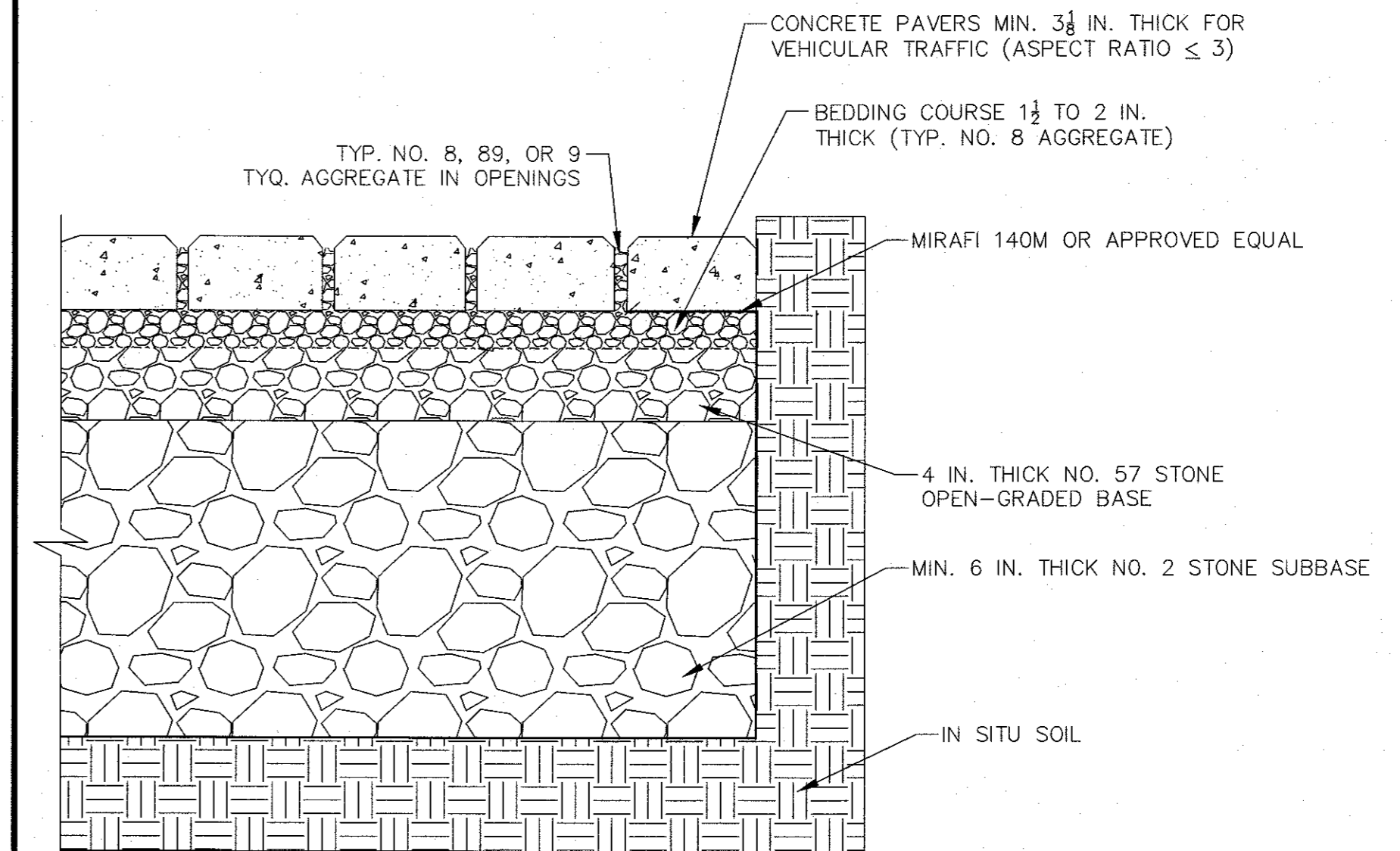
DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C54



VERTICAL GRANITE CURB (VGC)
N.T.S.

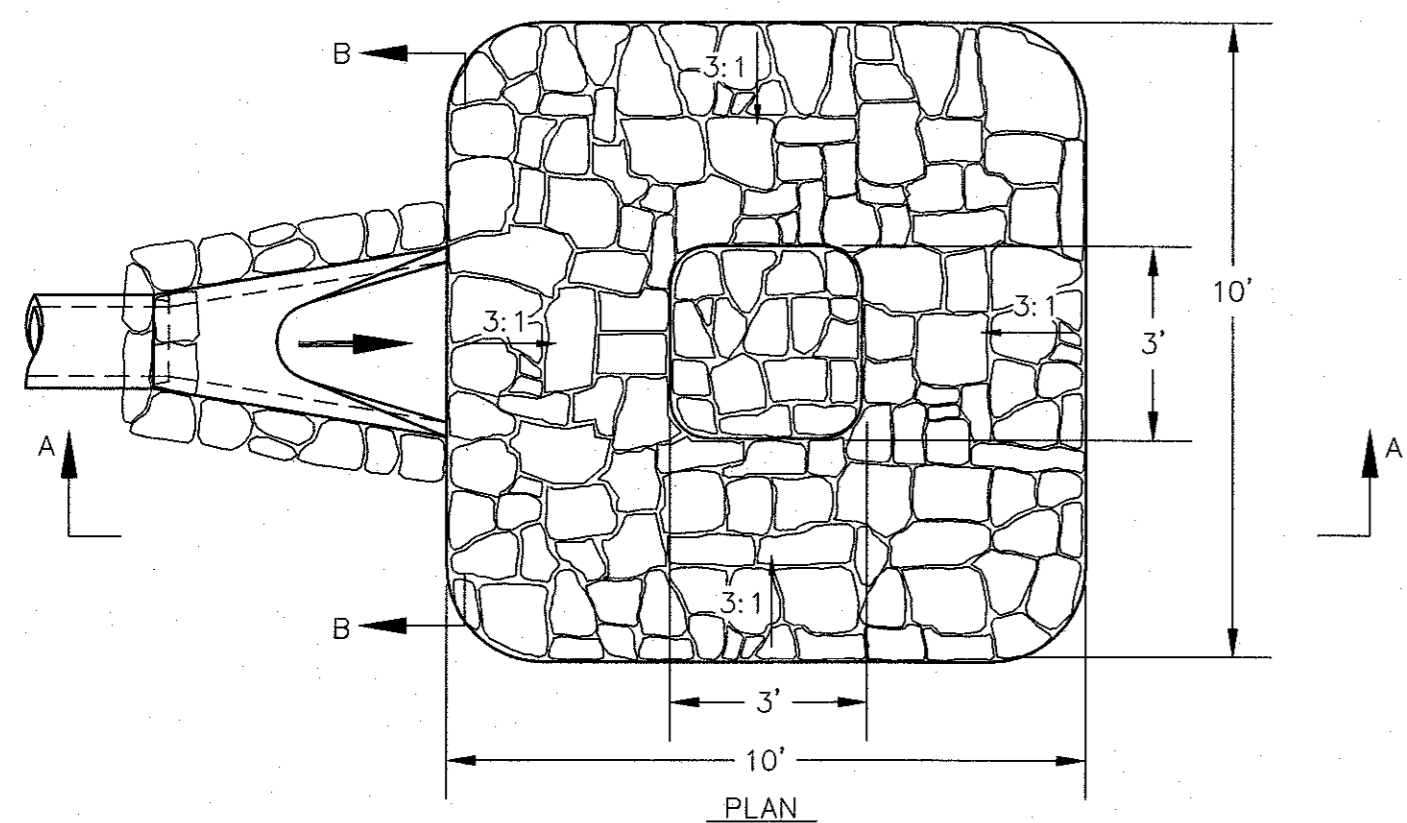


VERTICAL CONCRETE CURB (VCC)
N.T.S.

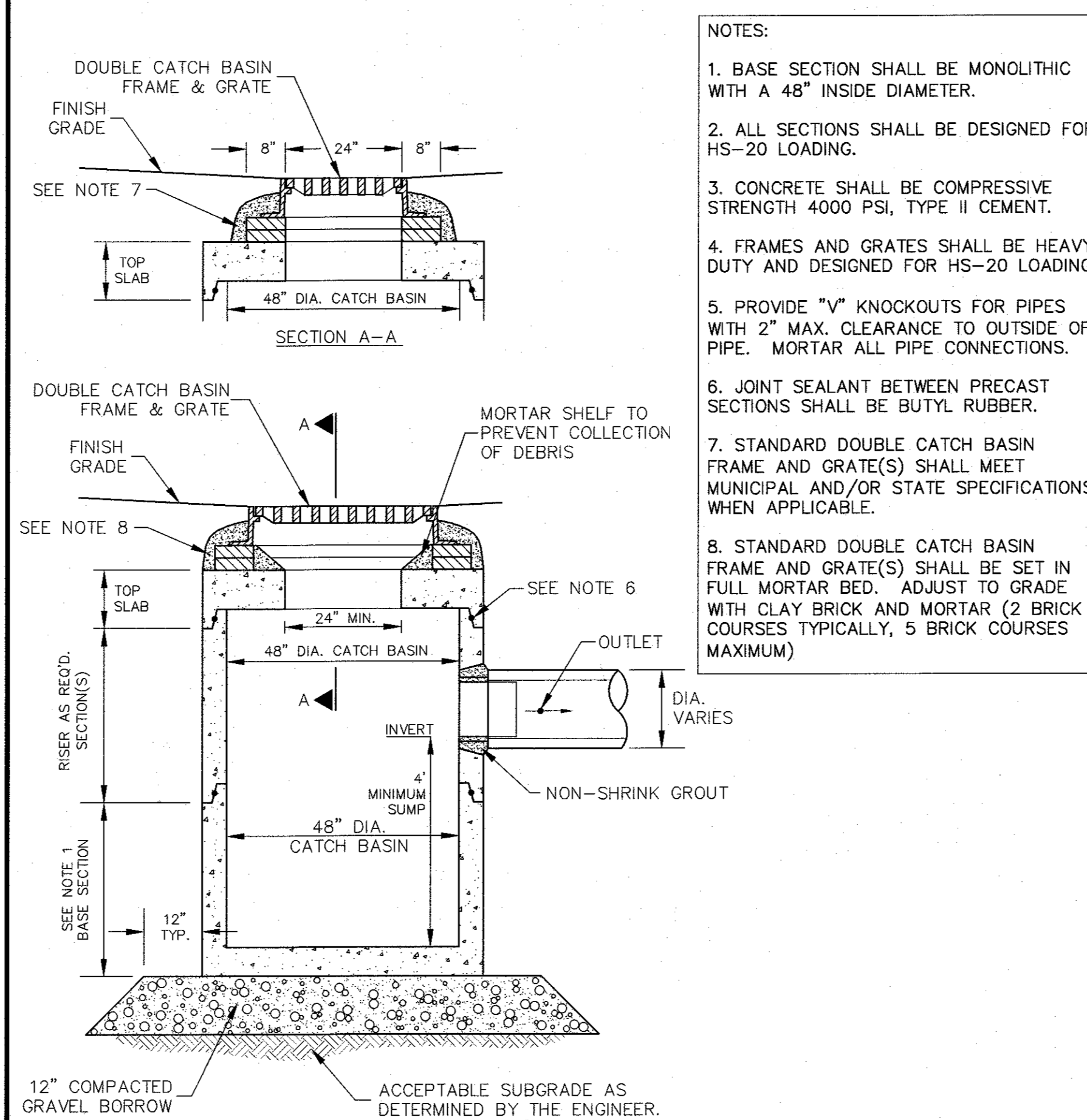


- NOTES:
- 2 3/8 IN. THICK PAVERS MAY BE USED IN PEDESTRIAN AND RESIDENTIAL APPLICATIONS.
 - NO. 2 STONE SUBBASE THICKNESS VARIES WITH DESIGN. CONSULT ICPI PERMEABLE INTERLOCKING CONCRETE PAVEMENT MANUAL.
 - NO. 2 STONE MAY BE SUBSTITUTED WITH NO.3 OR NO.4 STONE.

PERMEABLE PAVEMENT
N.T.S.

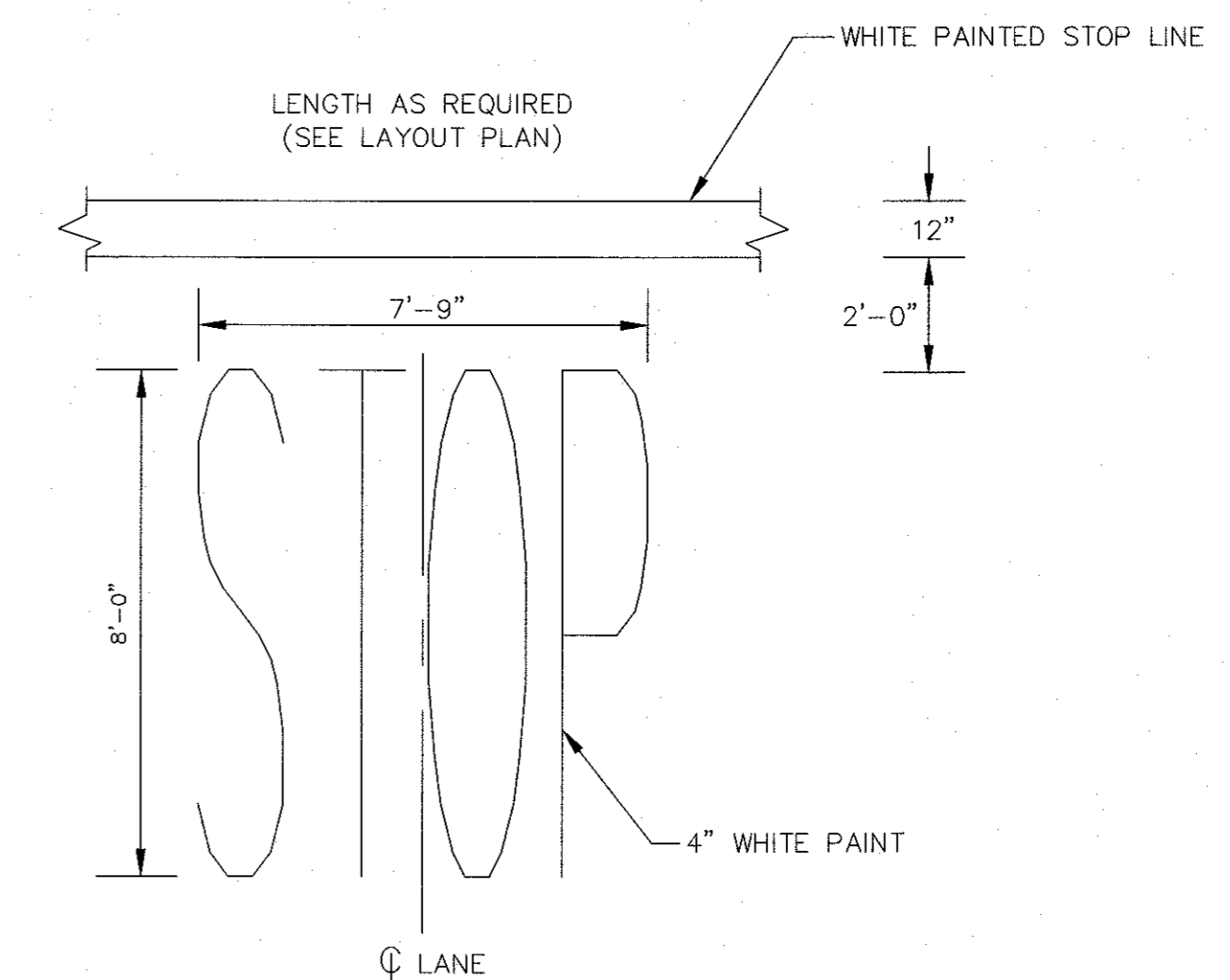


**FLARED END SECTION
W/ STONE PROTECTION & PLUNGE POOL**
N.T.S.



- NOTES:
- BASE SECTION SHALL BE MONOLITHIC WITH A 48" INSIDE DIAMETER.
 - ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
 - CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI, TYPE II CEMENT.
 - FRAMES AND GRATES SHALL BE HEAVY DUTY AND DESIGNED FOR HS-20 LOADING.
 - PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
 - JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE BUTYL RUBBER.
 - STANDARD DOUBLE CATCH BASIN FRAME AND GRATE(S) SHALL MEET MUNICIPAL AND/OR STATE SPECIFICATIONS WHEN APPLICABLE.
 - STANDARD DOUBLE CATCH BASIN FRAME AND GRATE(S) SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY, 5 BRICK COURSES MAXIMUM)

DOUBLE GRATE CATCH BASIN (DCB)
N.T.S.

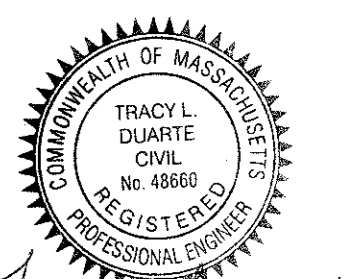


- NOTE:
- PAVEMENT MARKINGS TO BE INSTALLED IN LOCATIONS SHOWN ON THE PLANS

PAINTED PAVEMENT MARKINGS
N.T.S.

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:
DATE OF APPROVAL:
DATE OF ENDORSEMENT:



Tracy Duarte
2/18/16

NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/29/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261P AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DATE: 06/12/2015

DESIGNED: JEN CHECKED: TLD

DRAFTED: DJD IN CHARGE: SMO

SCALE: N.T.S.

PROJECT NO. 8548.0

SHEET NO. C56

CONSTRUCTION DETAILS
SHEET 6 OF 11

ARCPOD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

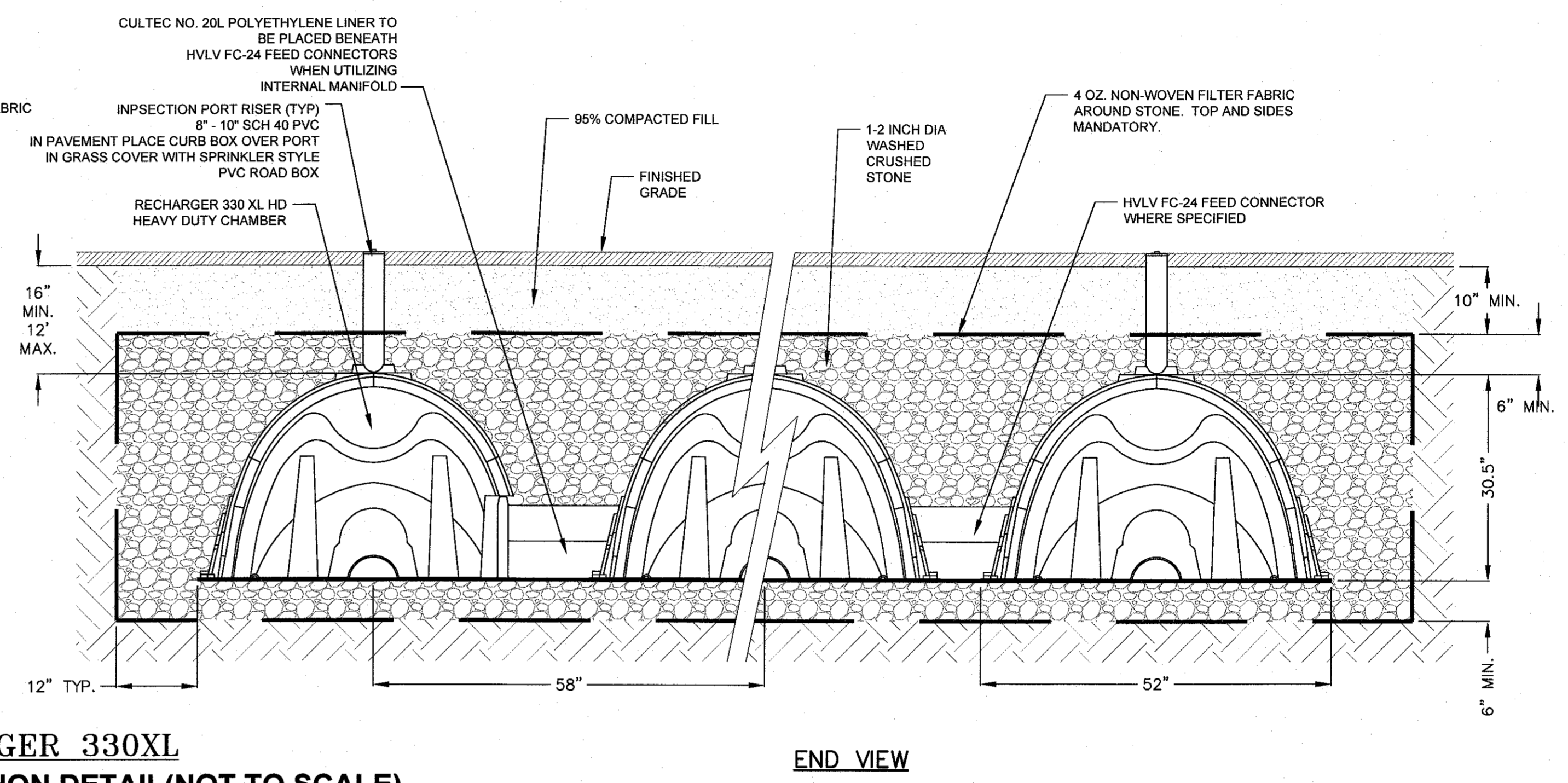
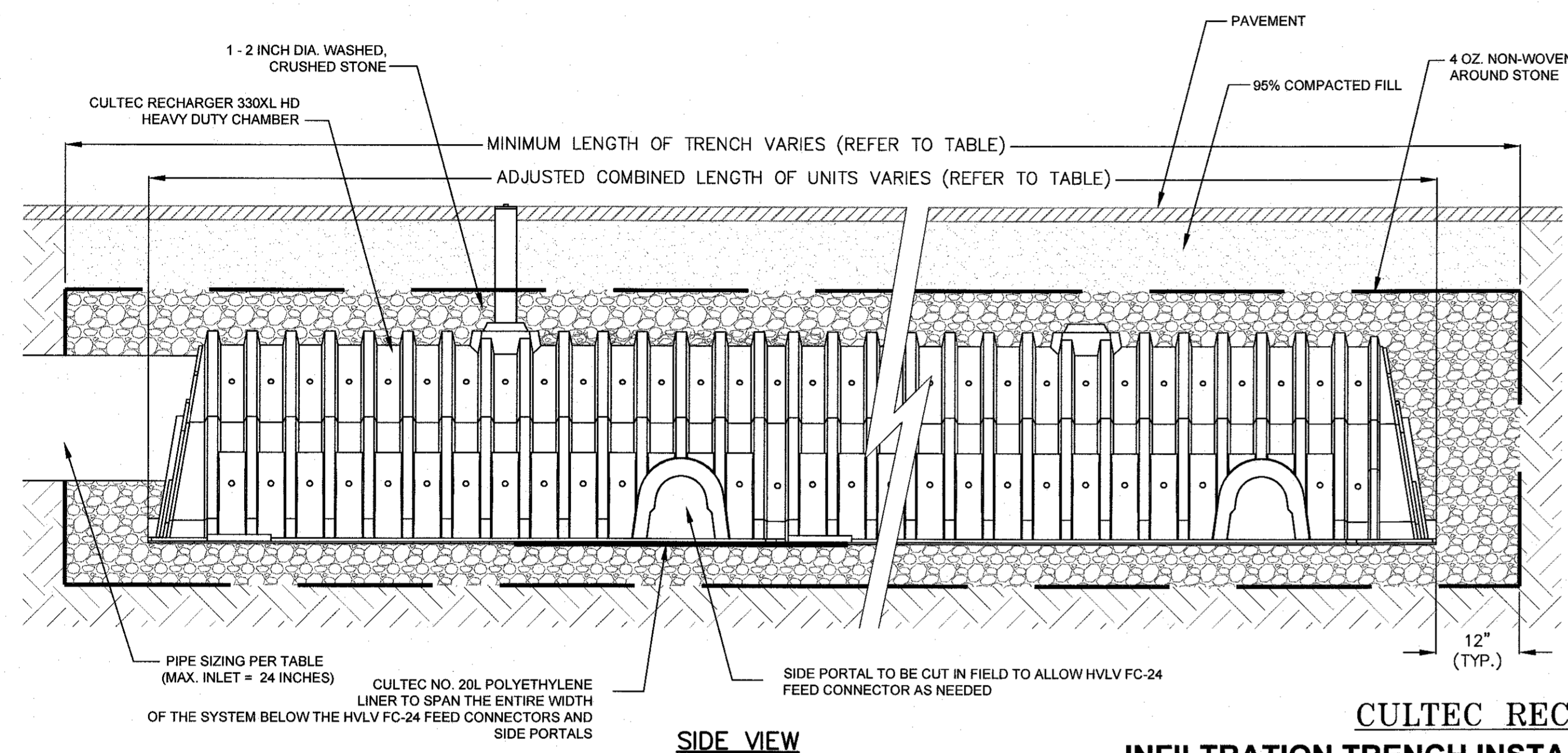
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

NOTES:
1. PREVENTATIVE MEASURES WILL BE KEPT IN PLACE TO PREVENT SEDIMENT ENTERING THE INFILTRATION SYSTEMS AND WILL BE REMOVED ONCE PAVEMENT AND VEGETATION IS ESTABLISHED ON THE SITE IN THE AREAS THAT CONTRIBUTE TO THE SYSTEMS.
2. NO DEWATERING DURING CONSTRUCTION WILL BE ALLOWED TO BE DIRECTED INTO THE INFILTRATION SYSTEM. A DEWATERING BASIN WILL BE UTILIZED.
3. CONSTRUCTION TRAFFIC SHALL BE HELD TO A MINIMUM IN THE AREAS OF THE INFILTRATION SYSTEM TO PREVENT THE OVER COMPACTION OF THE SOILS.

TRACY L. DUARTE
CIVIL
No. 48866
REGISTERED PROFESSIONAL ENGINEER
2/13/16

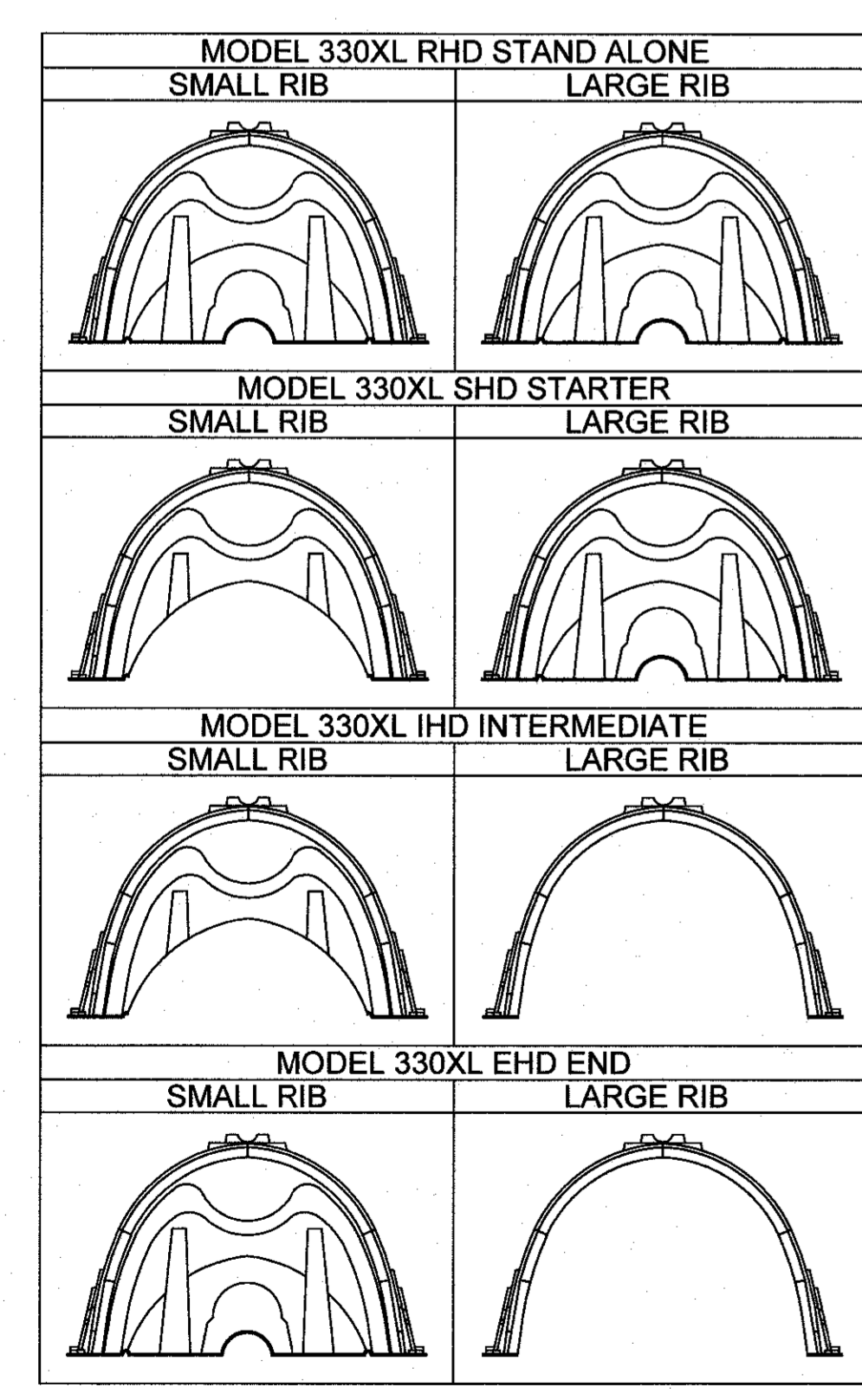


**CULTEC RECHARGER 330XL
INFILTRATION TRENCH INSTALLATION DETAIL (NOT TO SCALE)**

NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

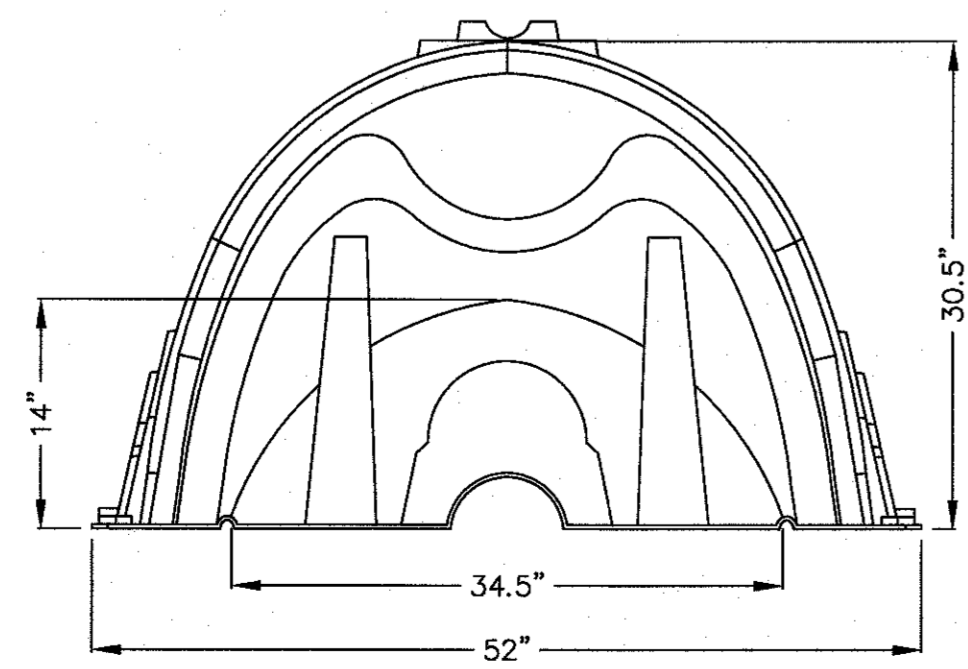
DRAWING:
CONSTRUCTION DETAILS
SHEET 7 OF 11



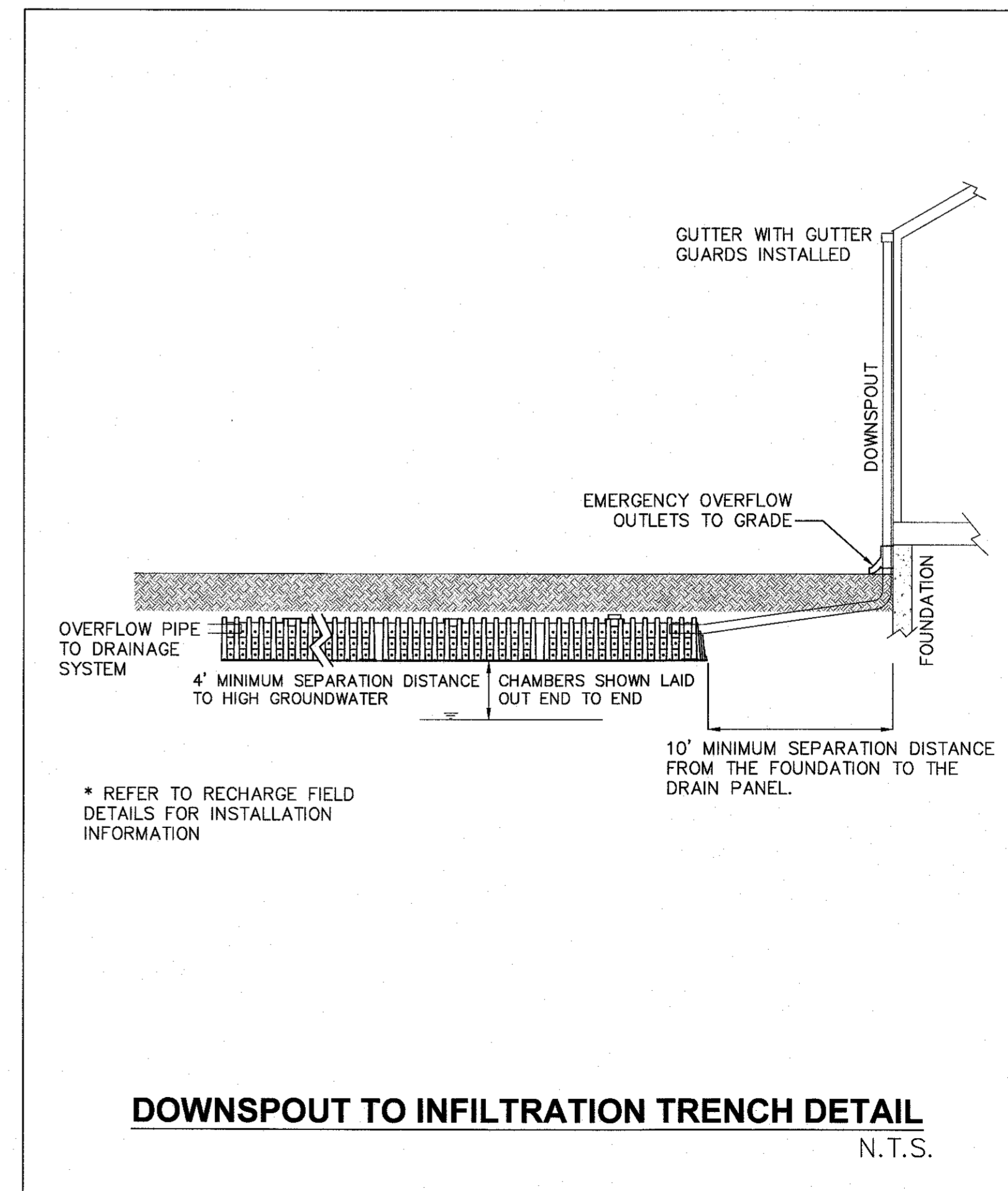
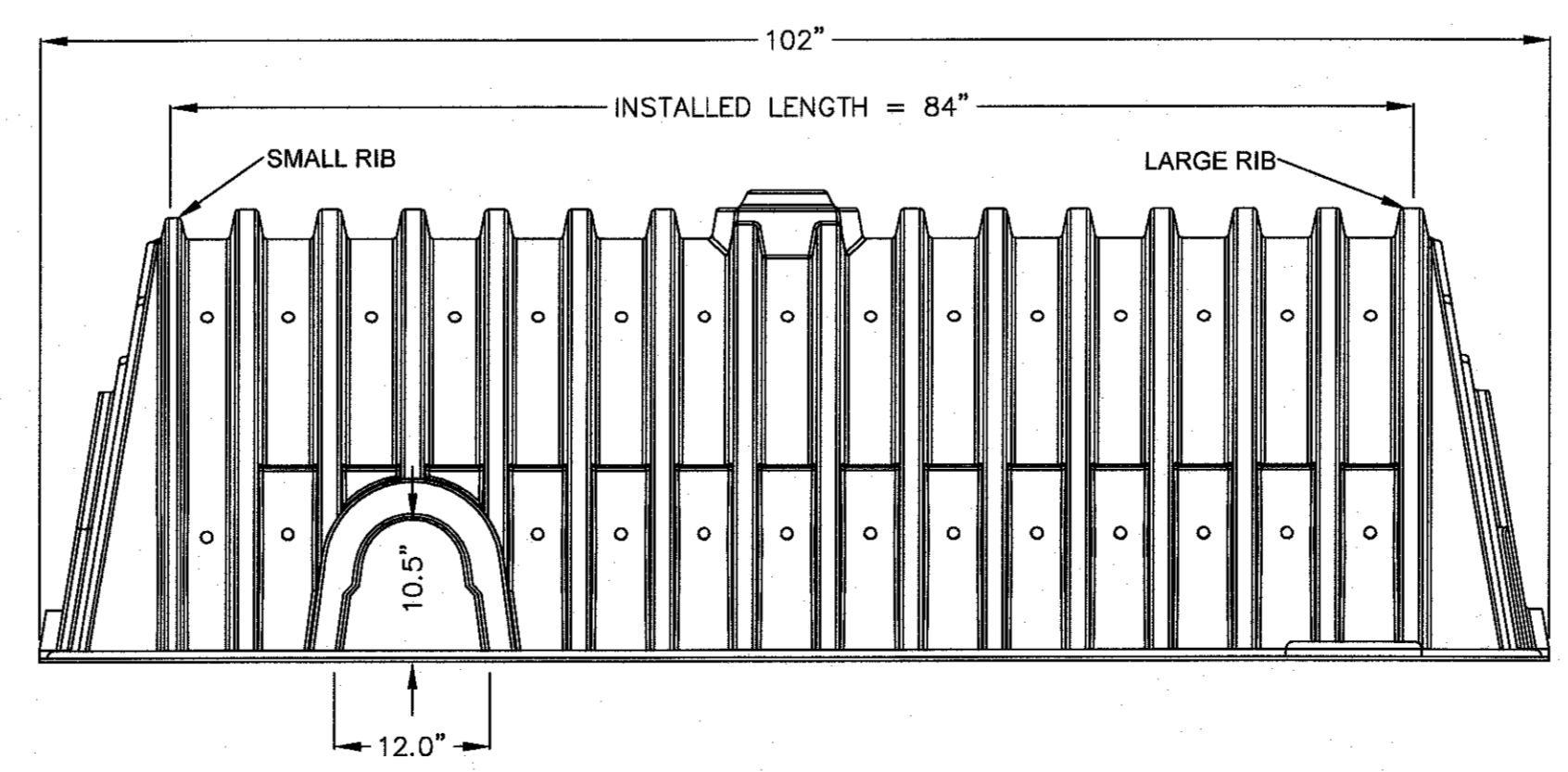
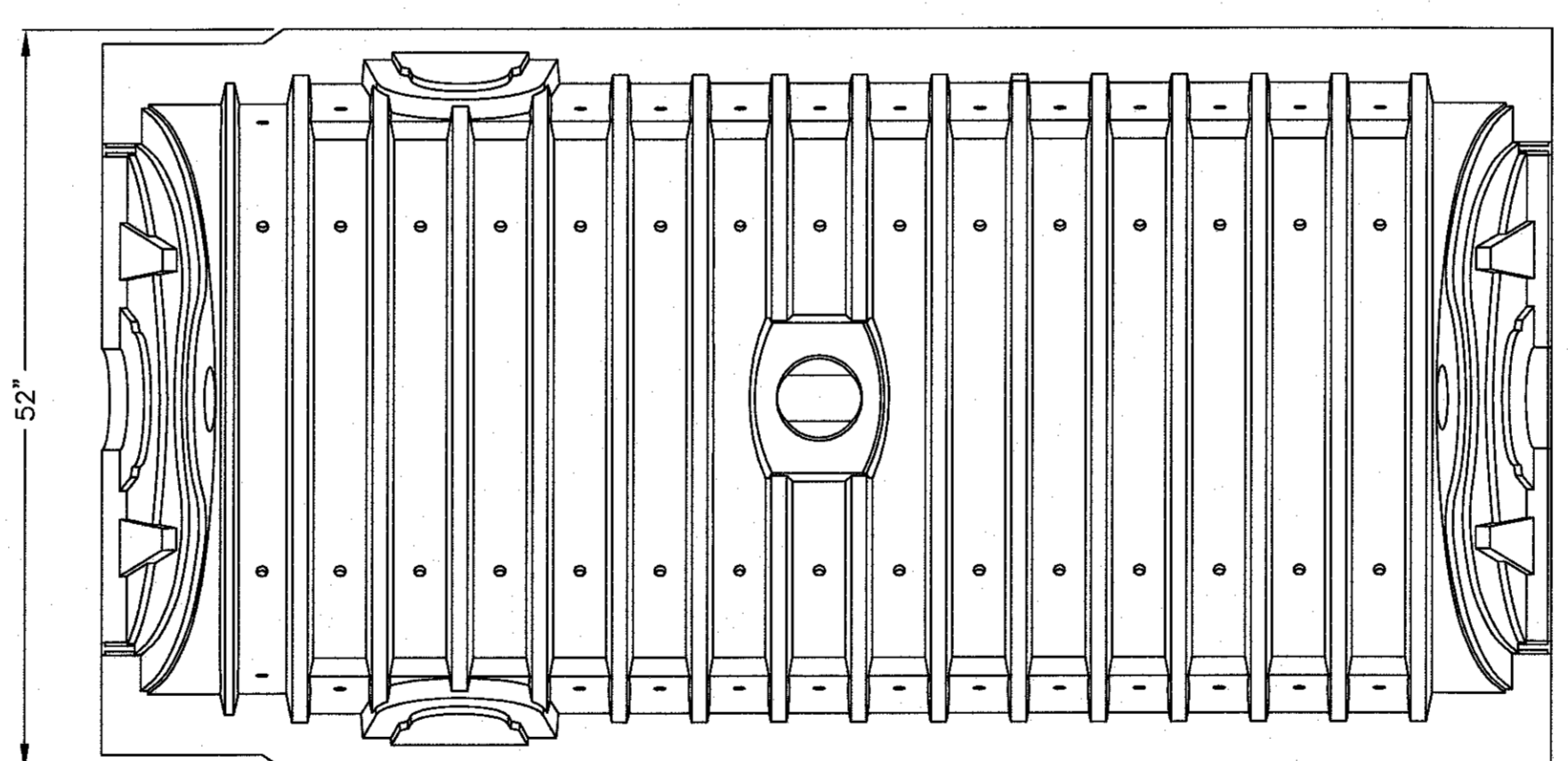
GENERAL NOTES:

1. IN ORDER TO PREVENT LEAVES FROM ENTERING THE CULTEC CHAMBERS; GUTTER GUARDS SHOULD BE INSTALLED. LEAVES ENTERING THE CULTEC CHAMBERS WILL PREVENT THEM FROM WORKING TO THEIR FULL CAPACITY.
2. AN INSPECTION PORT IS TO BE INSTALLED ON EACH END UNIT OF A SERIES OF CHAMBERS.
3. THE CULTEC CHAMBERS ARE TO BE INSTALLED AS PER THE MANUFACTURERS SPECIFICATIONS.
4. THE 4" PIPE THAT WILL ENTER THE CHAMBERS AT EITHER END SHALL EXTEND A MINIMUM OF 12" INTO CHAMBER.
5. MINIMUM COVER OVER THE CHAMBERS IS 16" AND THE MAXIMUM COVER IS 12".
6. PROPOSED SANITARY SEWER CONNECTIONS / LATERALS SHALL NOT CROSS OVER THE DESIGNATED RECHARGE FIELD AREAS.

CULTEC RECHARGER 330XL HD CHAMBER STORAGE = 7.459 CF/FT
INSTALLED LENGTH ADJUSTMENT = 1.5'
ALL RECHARGER 330XL HD HEAVY DUTY UNITS ARE MARKED WITH A COLORED STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER.
SIDE PORTAL ACCEPTS CULTEC HVLV FC-24 FEED CONNECTOR.



CULTEC RECHARGER 330XL - SINGLE UNIT (NOT TO SCALE)



* REFER TO RECHARGE FIELD DETAILS FOR INSTALLATION INFORMATION

**DOWNSPOUT TO INFILTRATION TRENCH DETAIL
N.T.S.**

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
269, 261 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

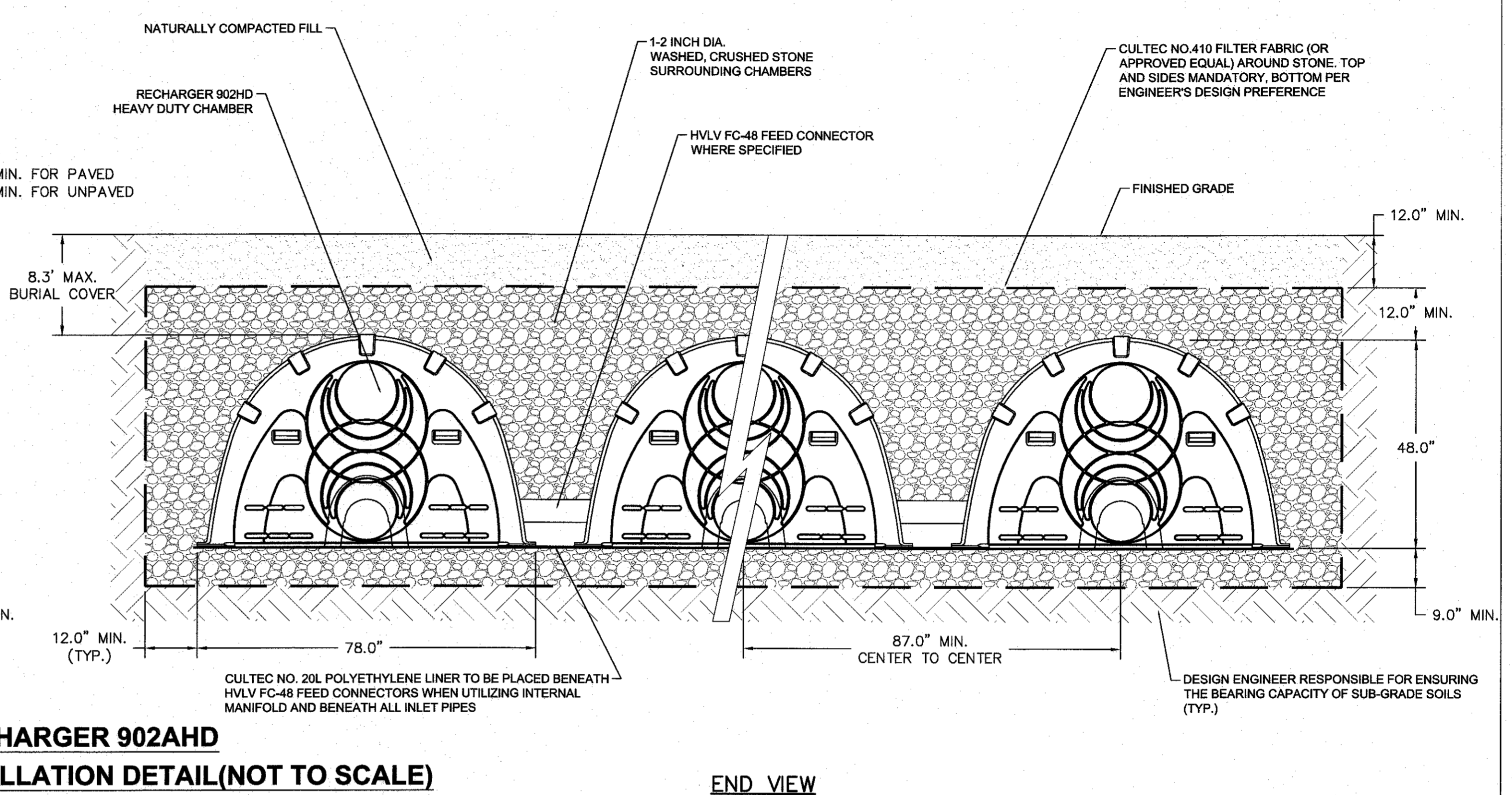
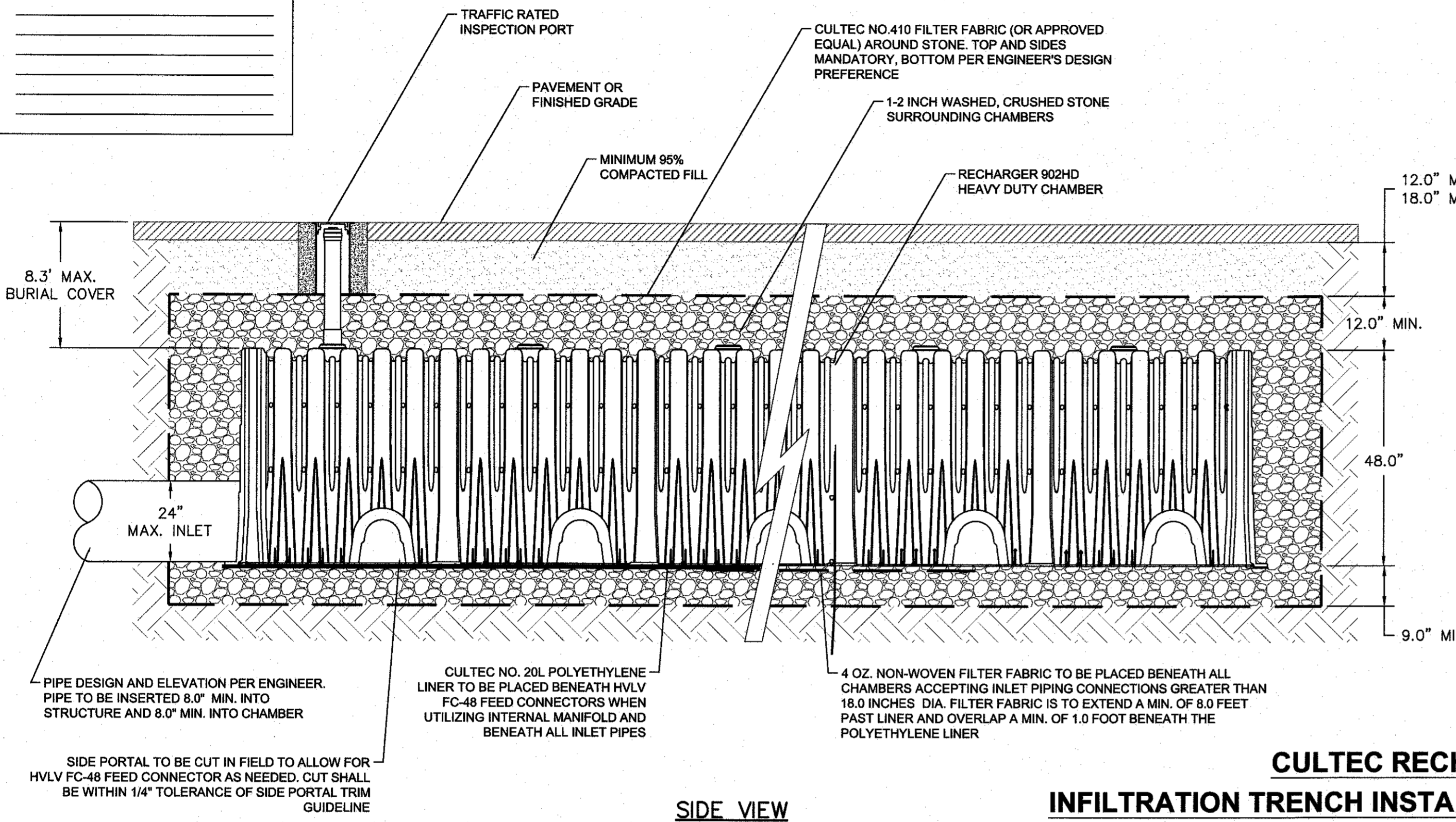
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03304
PHONE: 508-697-3161 OR 800-548-3355 FAX: 508-697-5996
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED:	JEN CHECKED: TLD
DRAFTED:	DJD IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.:	8548.0
SHEET NO.:	C57

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



**CULTEC RECHARGER 902AHD
INFILTRATION TRENCH INSTALLATION DETAIL (NOT TO SCALE)**

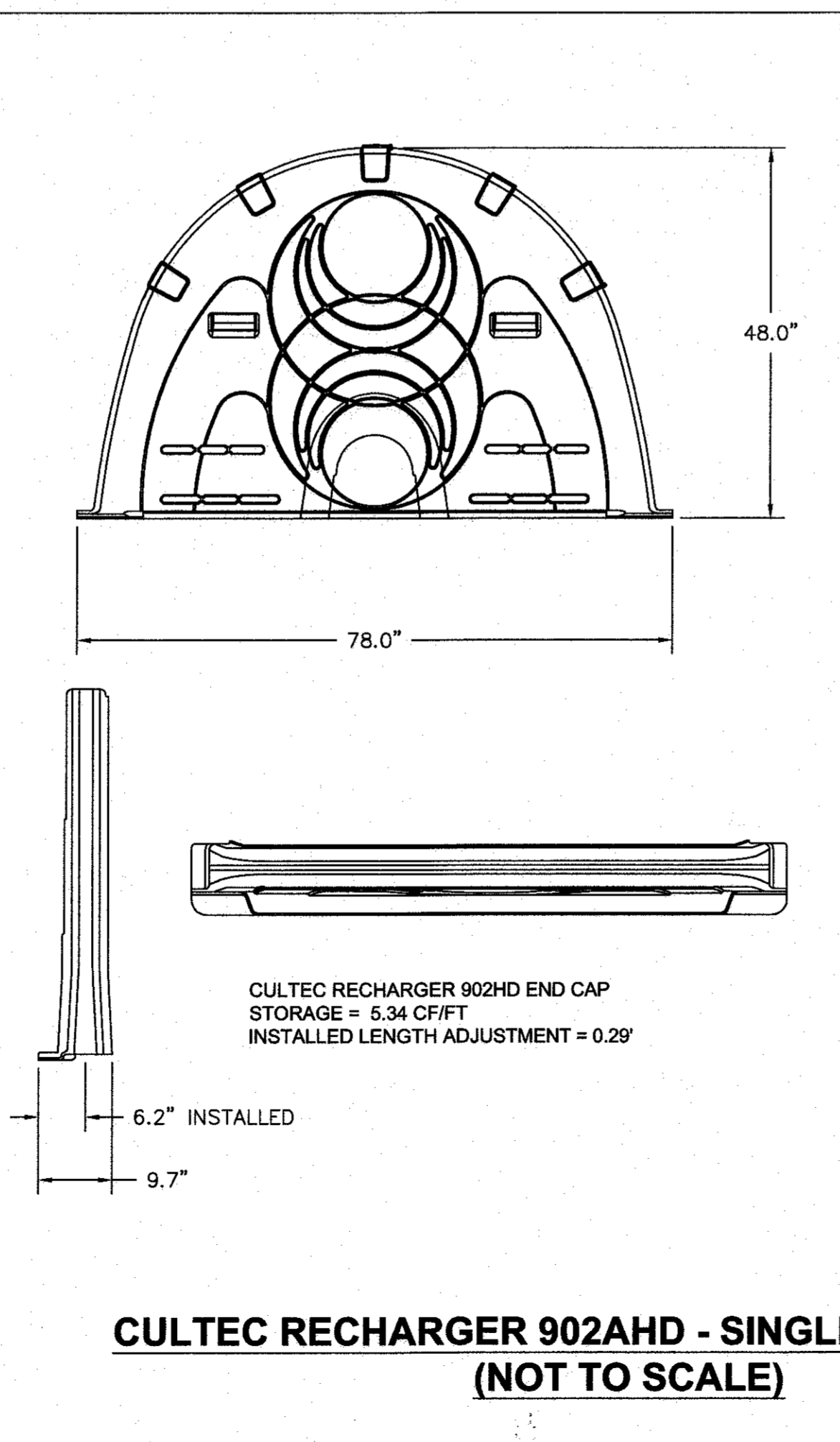
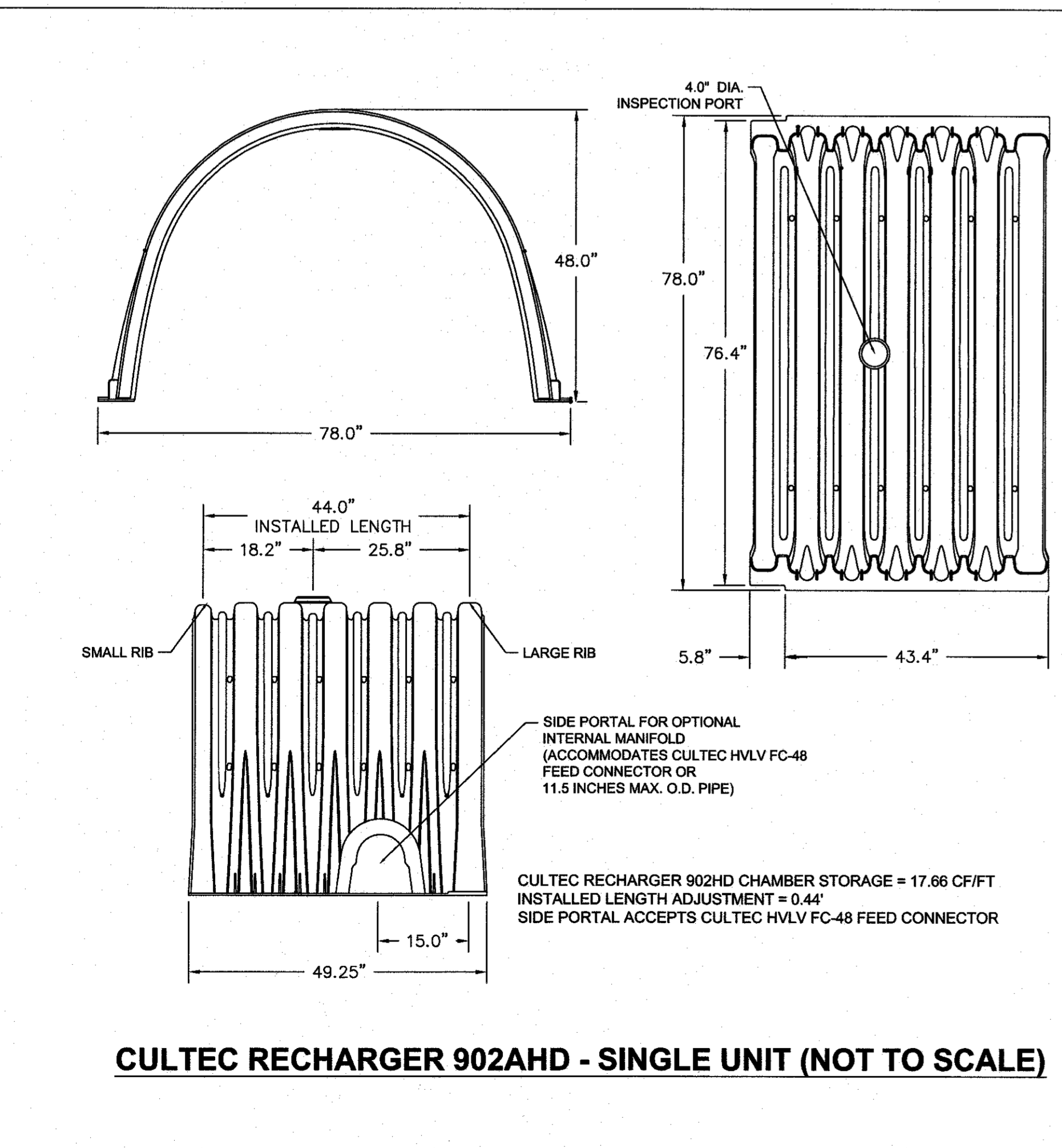
NOTES:
1. PREVENTATIVE MEASURES WILL BE KEPT IN PLACE TO PREVENT SEDIMENT ENTERING THE INFILTRATION SYSTEMS AND WILL BE REMOVED ONCE PAVEMENT AND VEGETATION IS ESTABLISHED ON THE SITE IN THE AREAS THAT CONTRIBUTE TO THE SYSTEMS.
2. NO DEWATERING DURING CONSTRUCTION WILL BE ALLOWED TO BE DIRECTED INTO THE INFILTRATION SYSTEM. A DEWATERING BASIN WILL BE UTILIZED.
3. CONSTRUCTION TRAFFIC SHALL BE HELD TO A MINIMUM IN THE AREAS OF THE INFILTRATION SYSTEM TO PREVENT THE OVER COMPACTION OF THE SOILS.

TRACY L. DUARTE
REGISTERED PROFESSIONAL ENGINEER
2/13/16

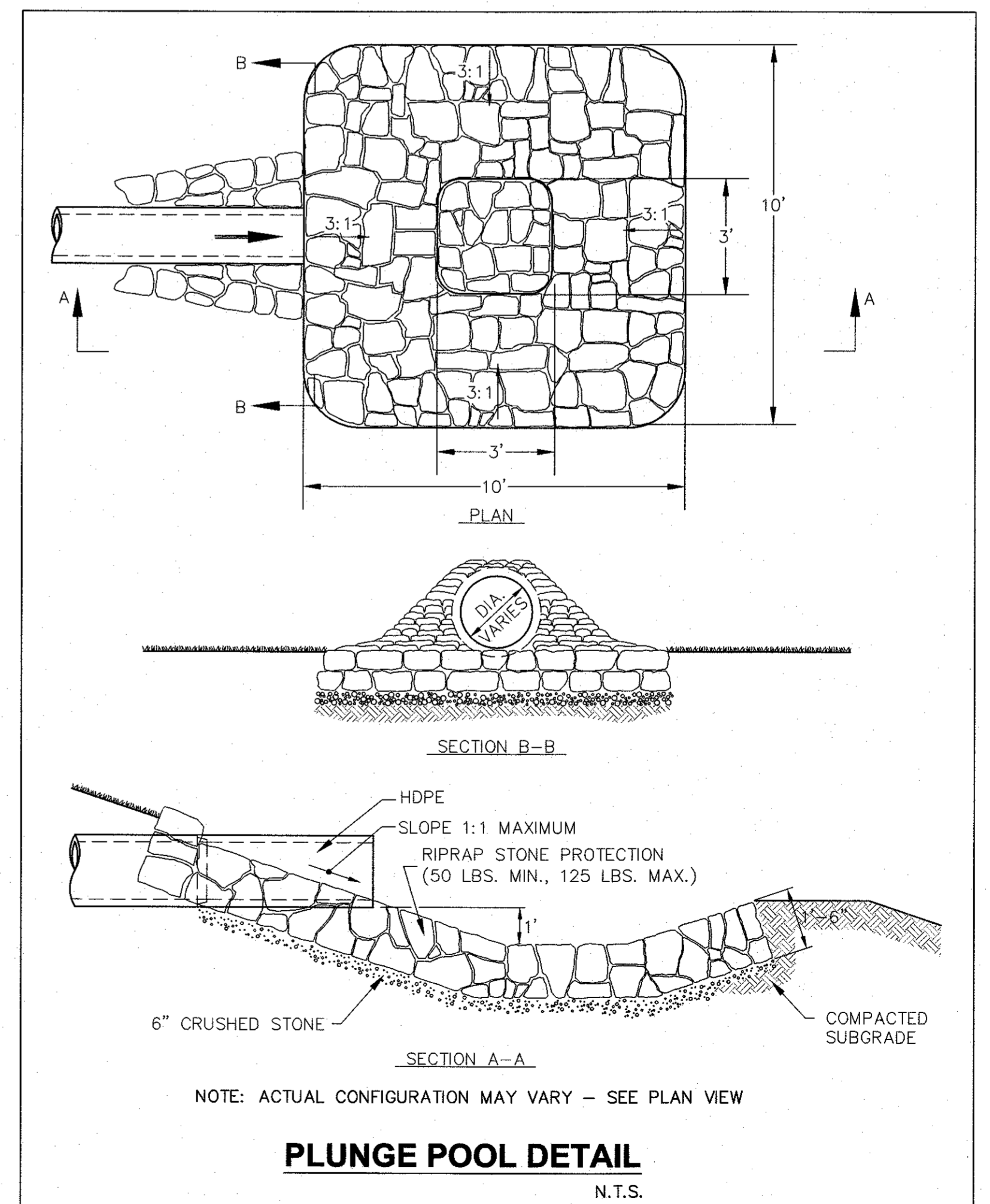
NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

CONSTRUCTION DETAILS
SHEET 6 OF 11



GENERAL NOTES:
1. IN ORDER TO PREVENT LEAVES FROM ENTERING THE CULTEC CHAMBERS; GUTTER GUARDS SHOULD BE INSTALLED. LEAVES ENTERING THE CULTEC CHAMBERS WILL PREVENT THEM FROM WORKING TO THEIR FULL CAPACITY.
2. AN INSPECTION PORT IS TO BE INSTALLED ON EACH END UNIT OF A SERIES OF CHAMBERS.
3. THE CULTEC CHAMBERS ARE TO BE INSTALLED AS PER THE MANUFACTURERS SPECIFICATIONS.
4. THE 4\"/>



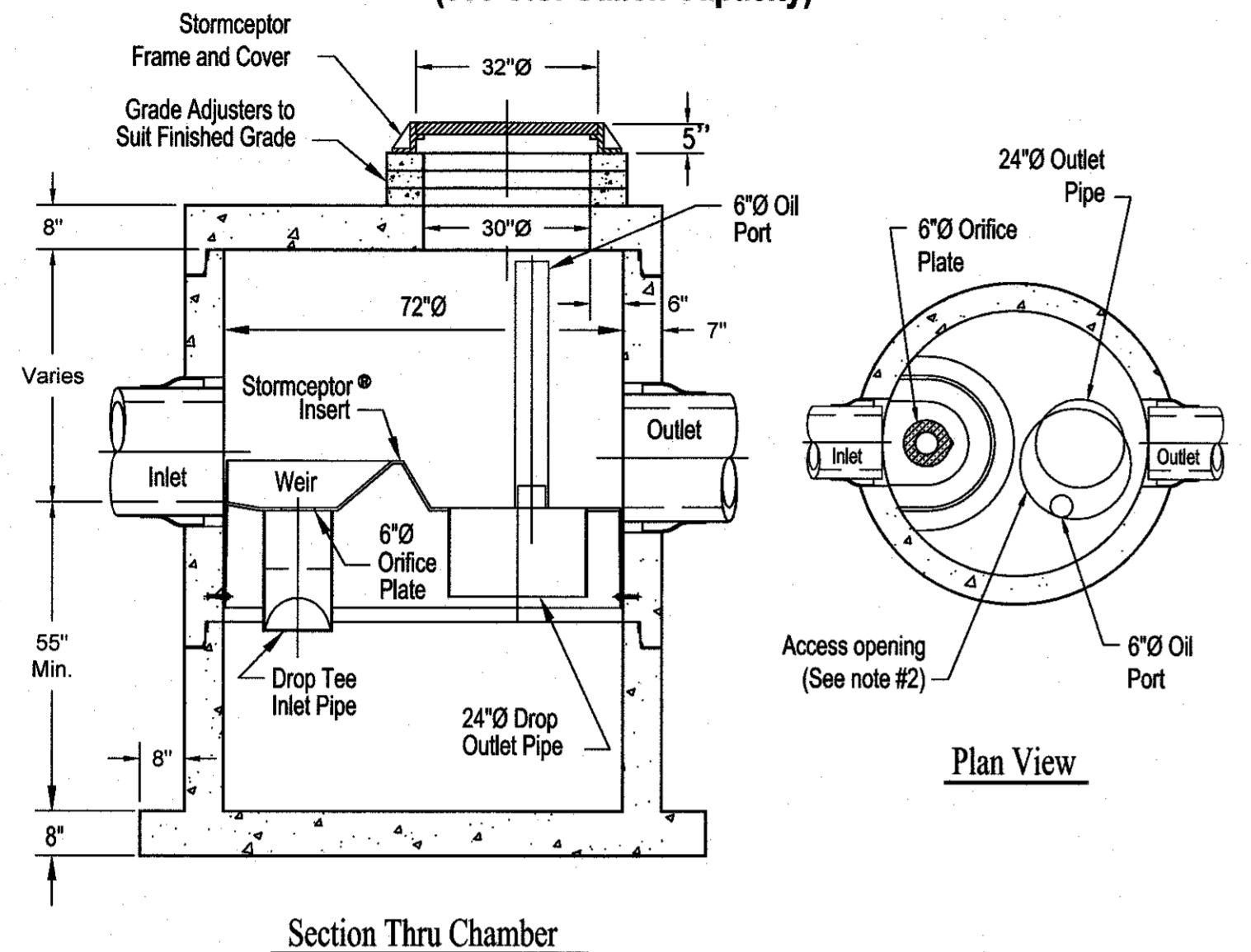
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONNECO
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4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-897-3181 OR 800-548-3355 FAX 508-697-5986
WEBSITE: www.conneco.com

DATE: 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: N.T.S.
PROJECT NO. 8548.0
SHEET NO. C58

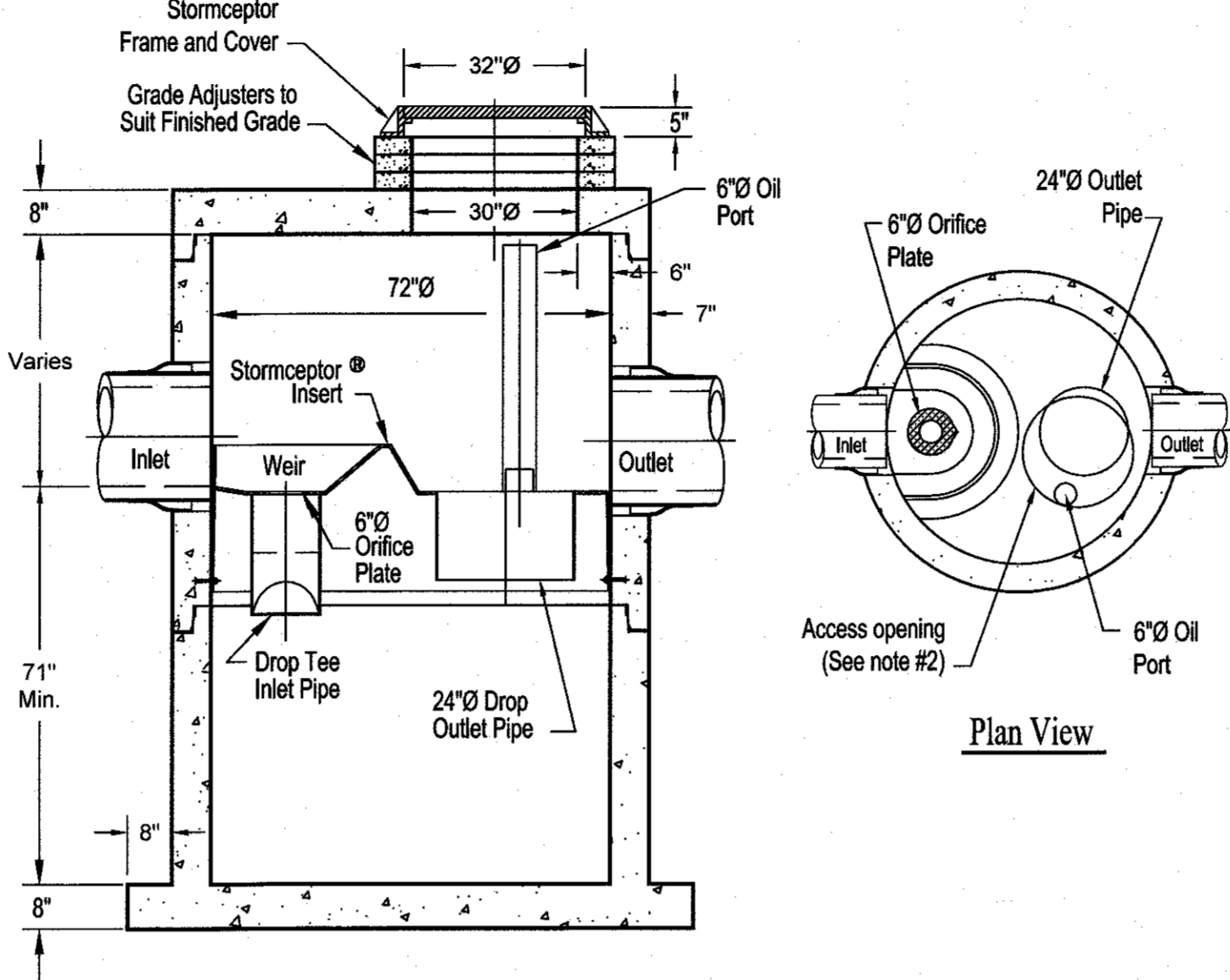
STC-1
STC 900 Precast Concrete Stormceptor®
(900 U.S. Gallon Capacity)



- Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
 2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
 3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
 4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 028

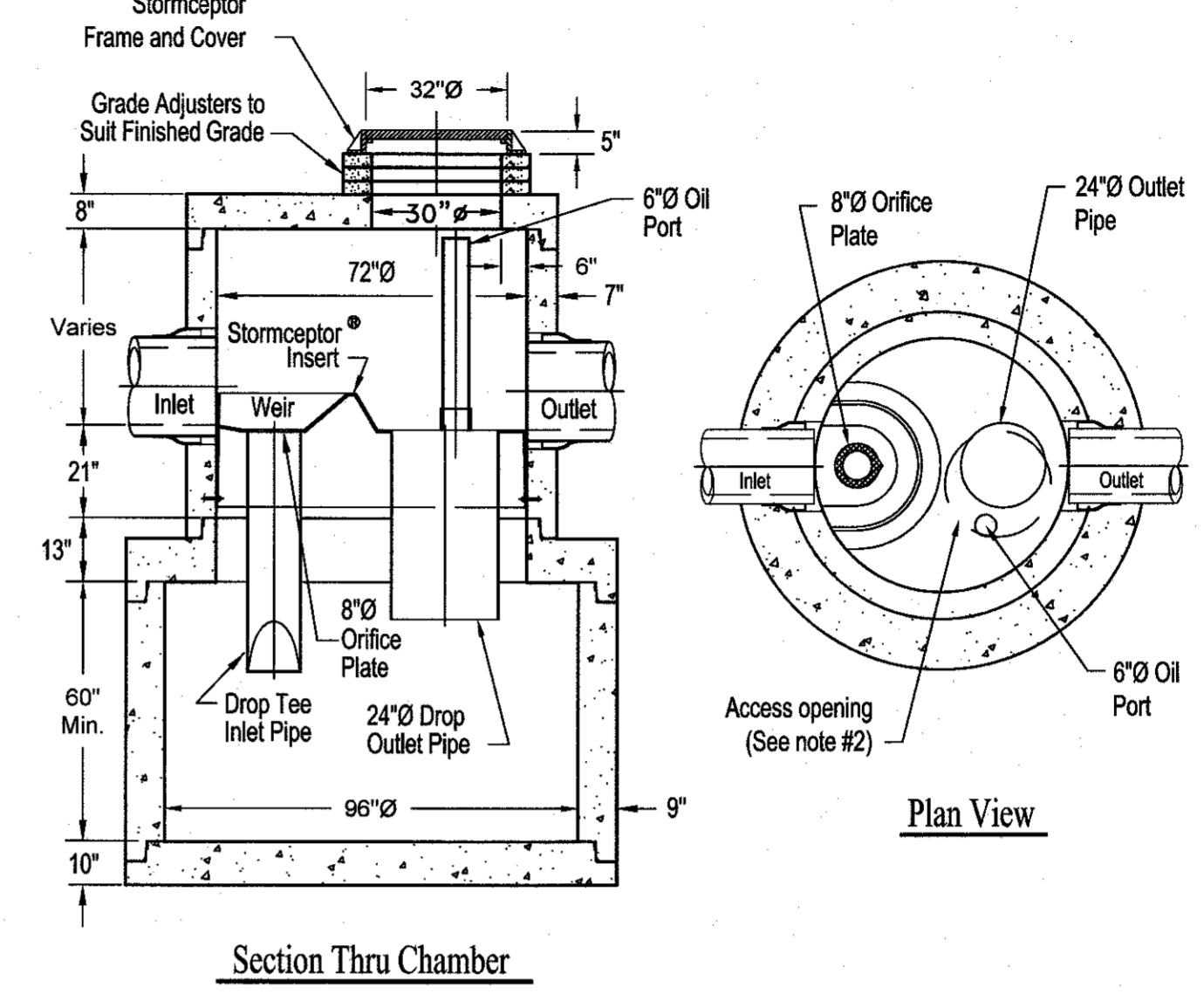
STC 2
STC 1200 Precast Concrete Stormceptor®
(1200 U.S. Gallon Capacity)



- Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
 2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
 3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
 4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 029

STC 4
STC 2400 Precast Concrete Stormceptor®
(2400 U.S. Gallon Capacity)



- Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
 2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
 3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
 4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

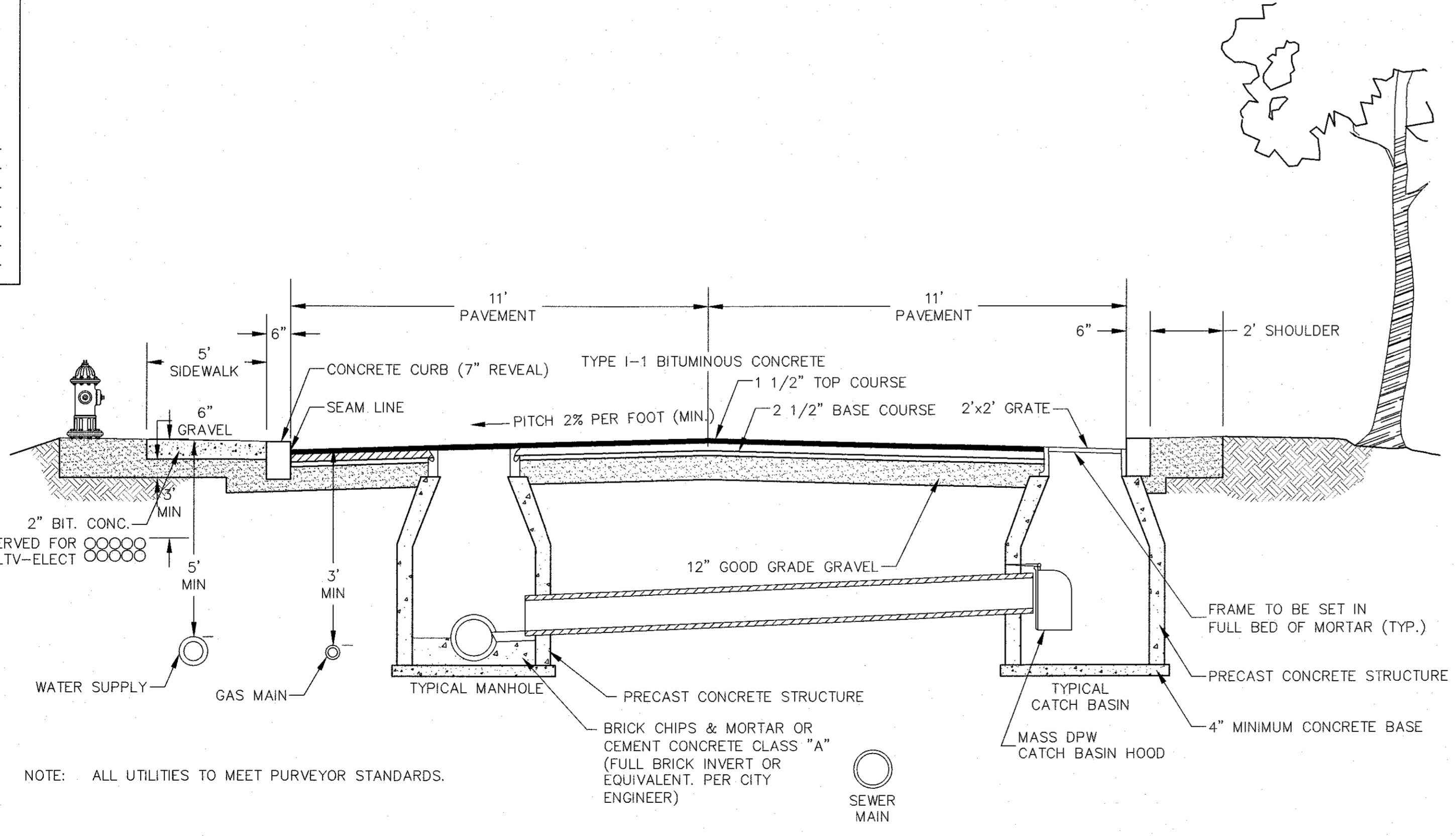
Rinker 031

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

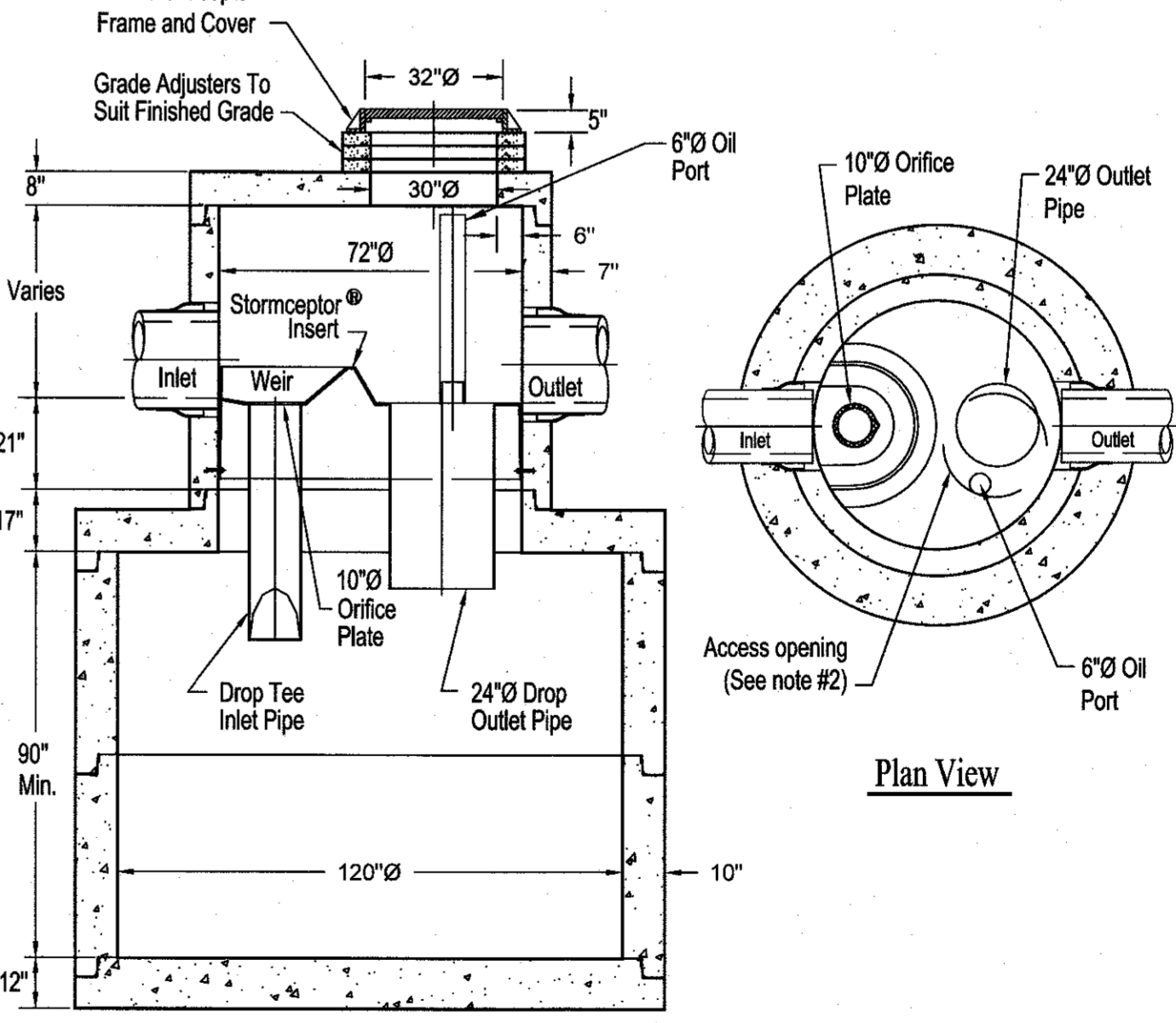
DATE OF ENDORSEMENT: _____



NOTE: ALL UTILITIES TO MEET PURVEYOR STANDARDS.

ROADWAY X-SECTION
N.T.S.

STC 3
STC 4800 Precast Concrete Stormceptor®
(4800 U.S. Gallon Capacity)



- Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
 2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
 3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
 4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 033

TRACY L. DUARTE
CIVIL ENGINEER
No. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy Duarte
2/18/16

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD

PROJECT: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

CONSTRUCTION DETAILS
SHEET 9 OF 11

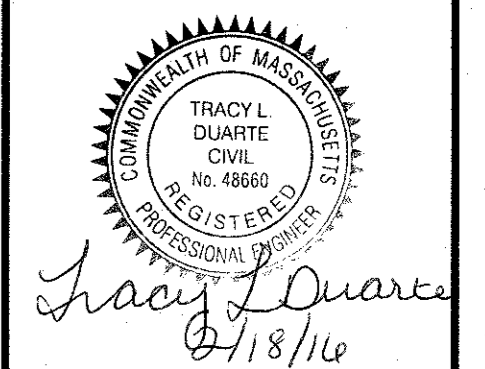
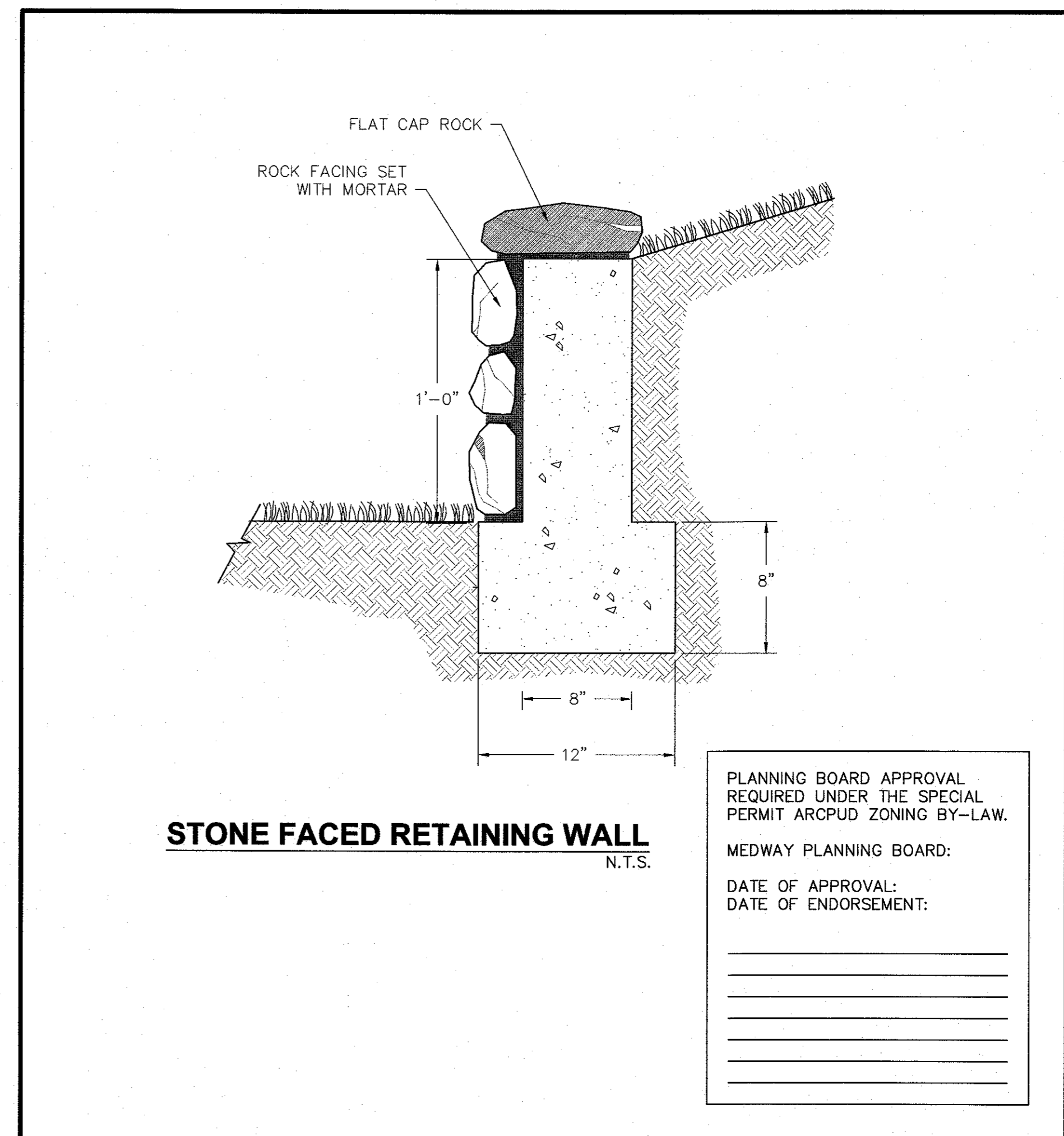
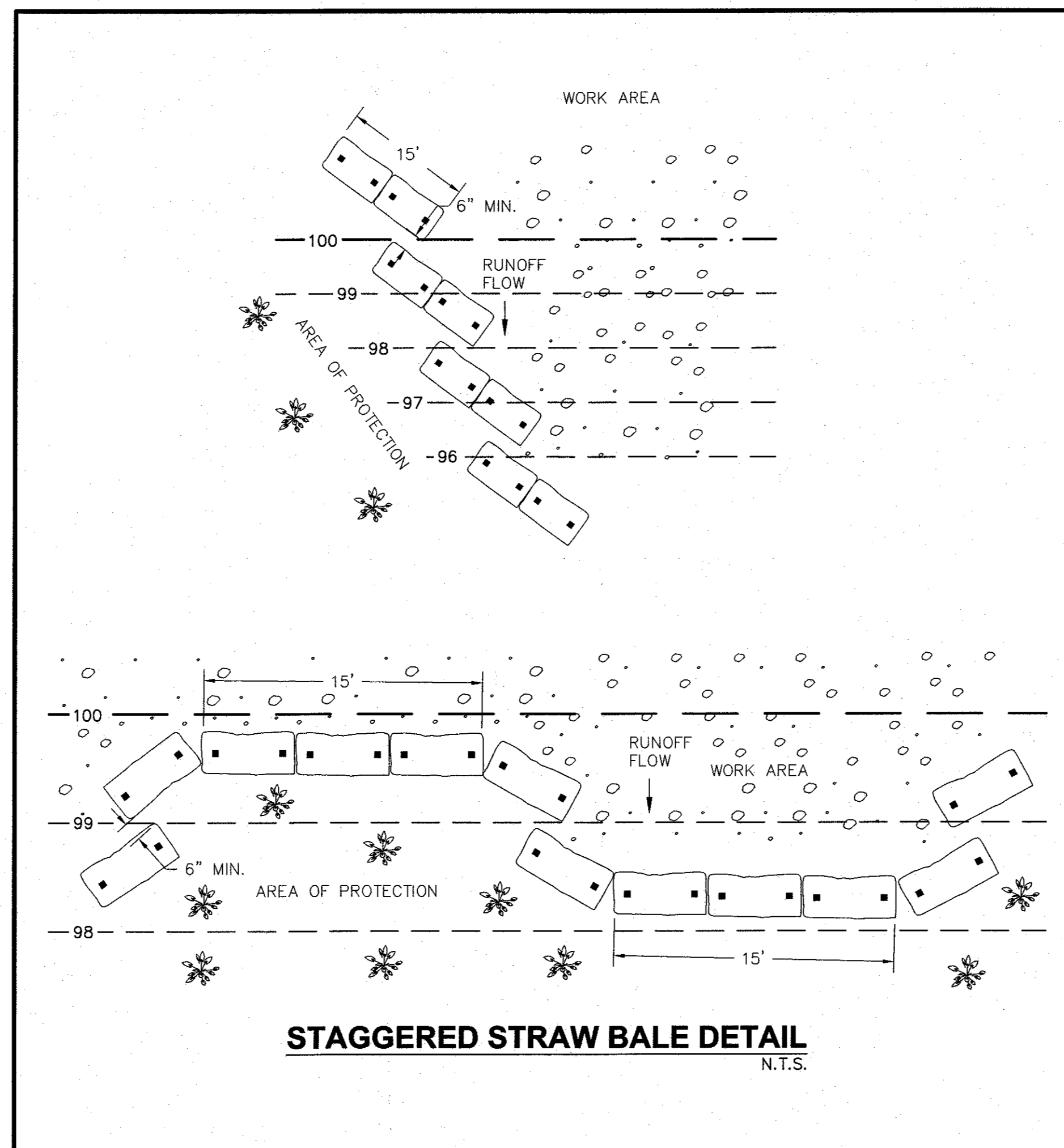
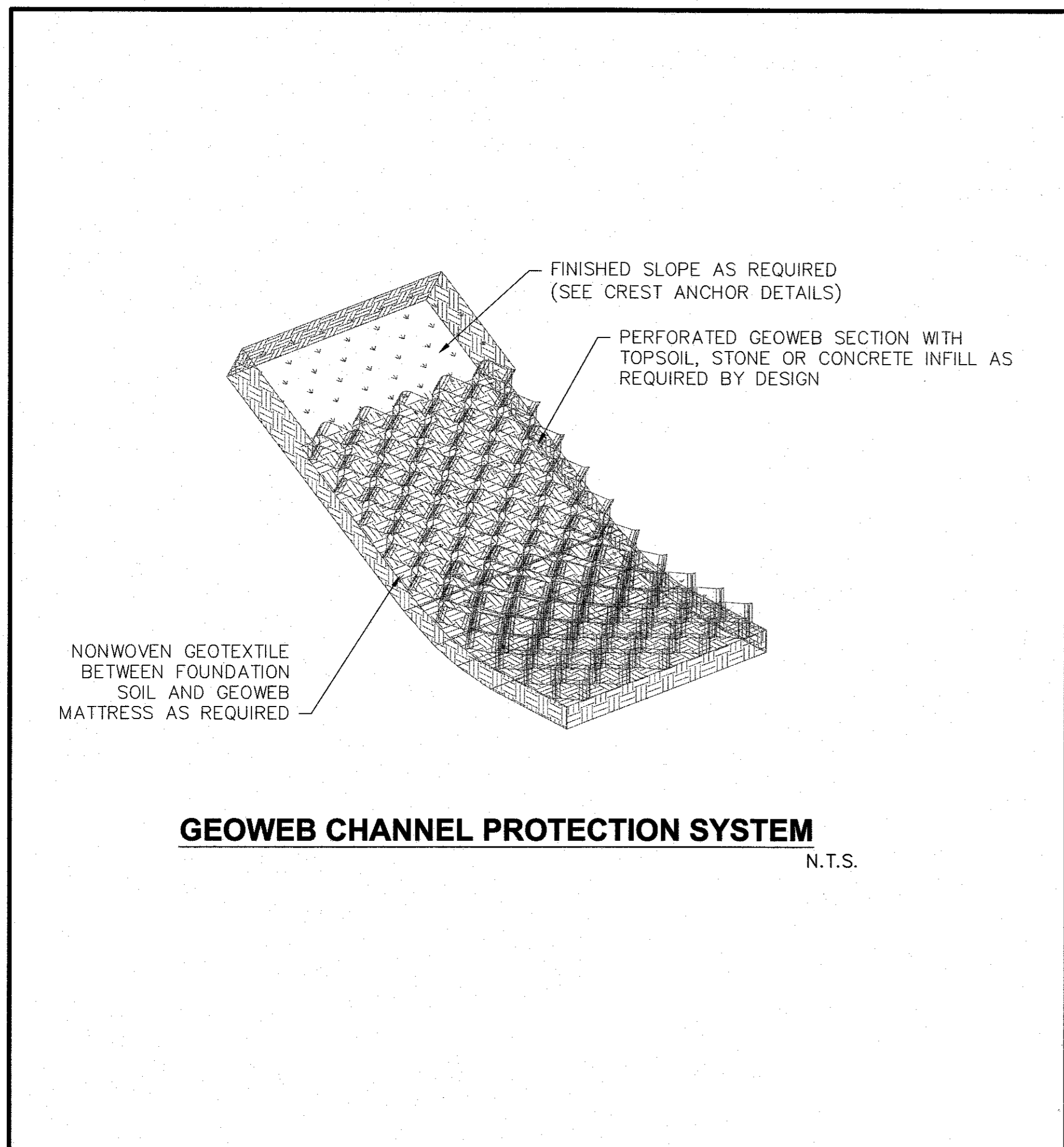
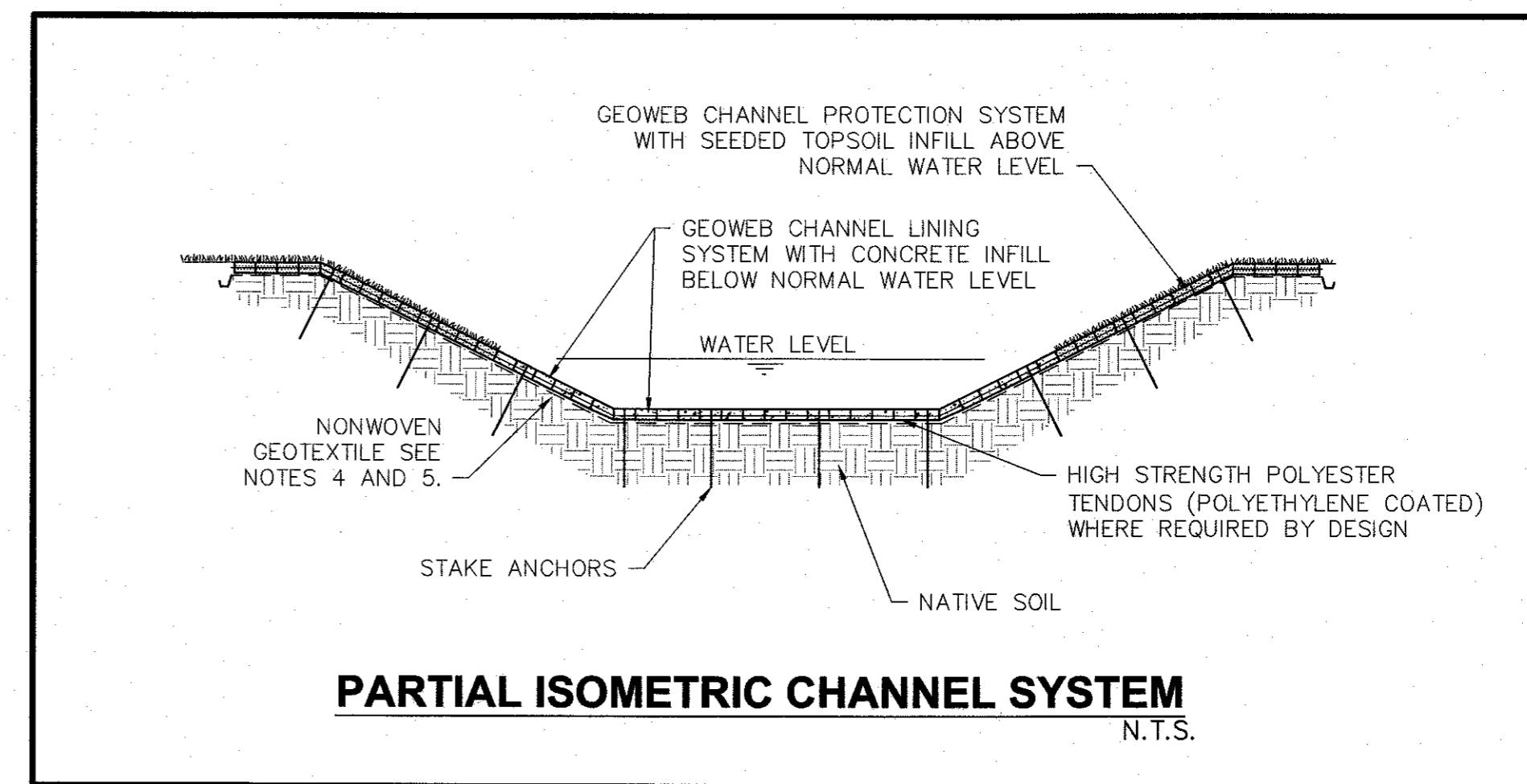
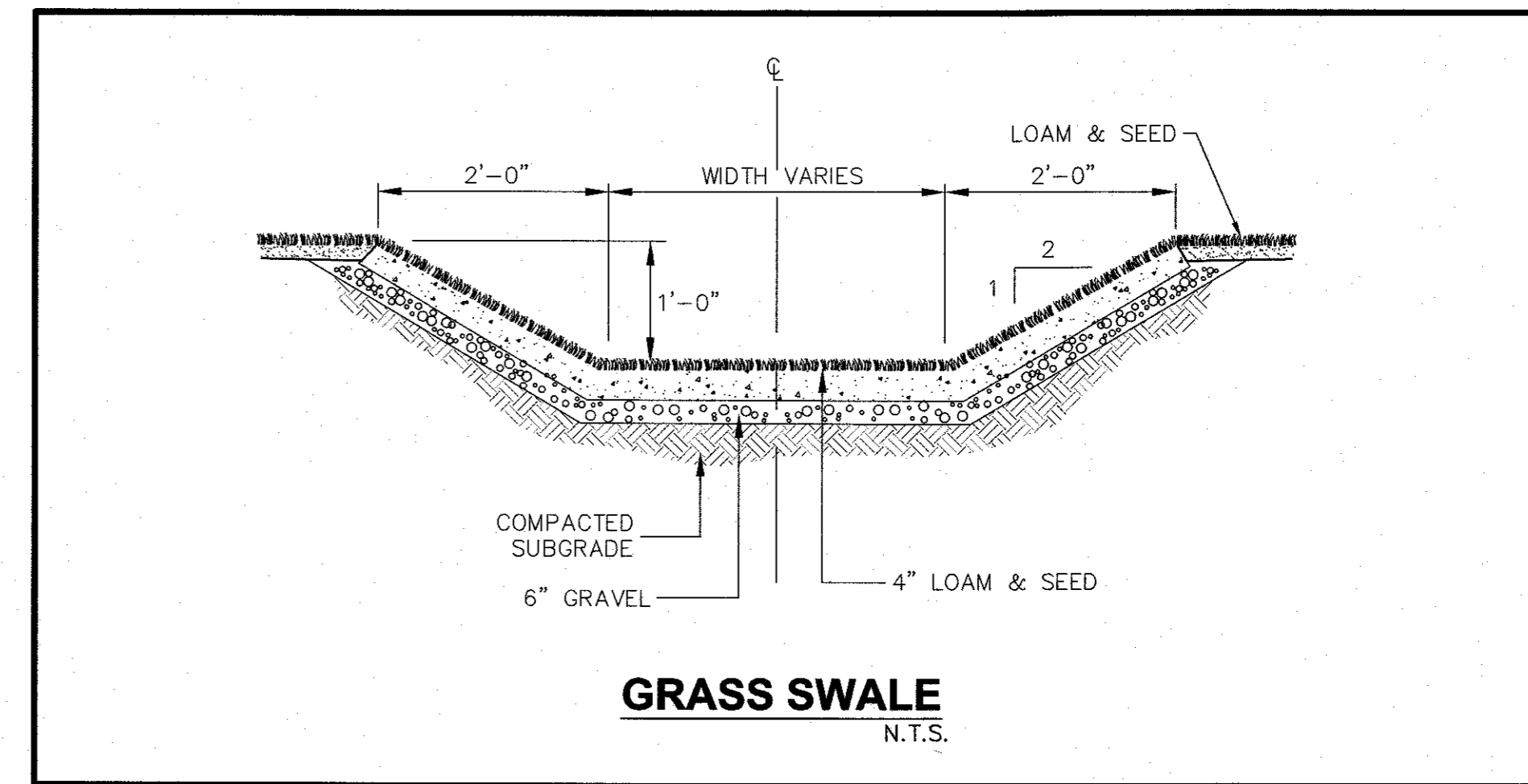
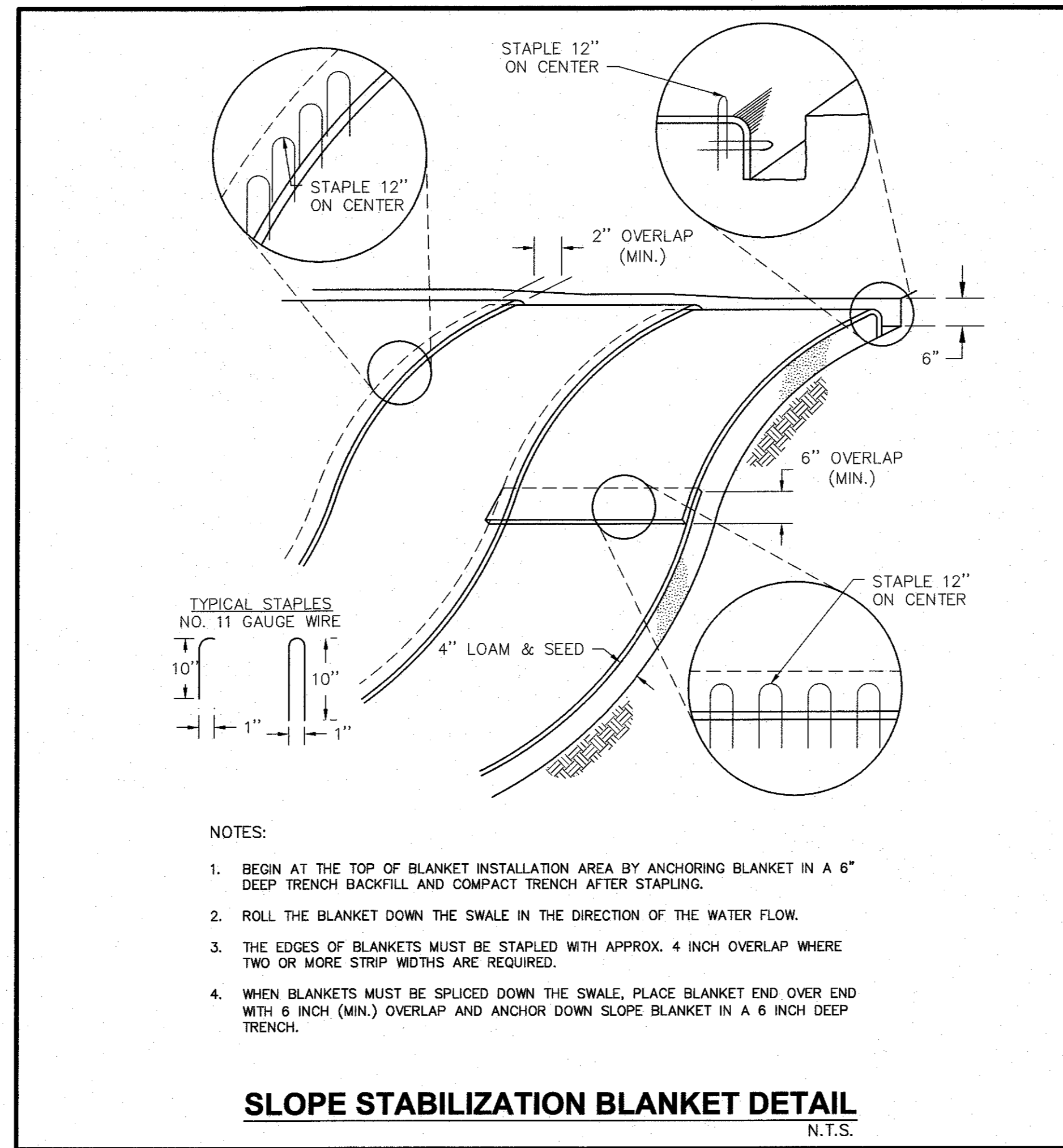
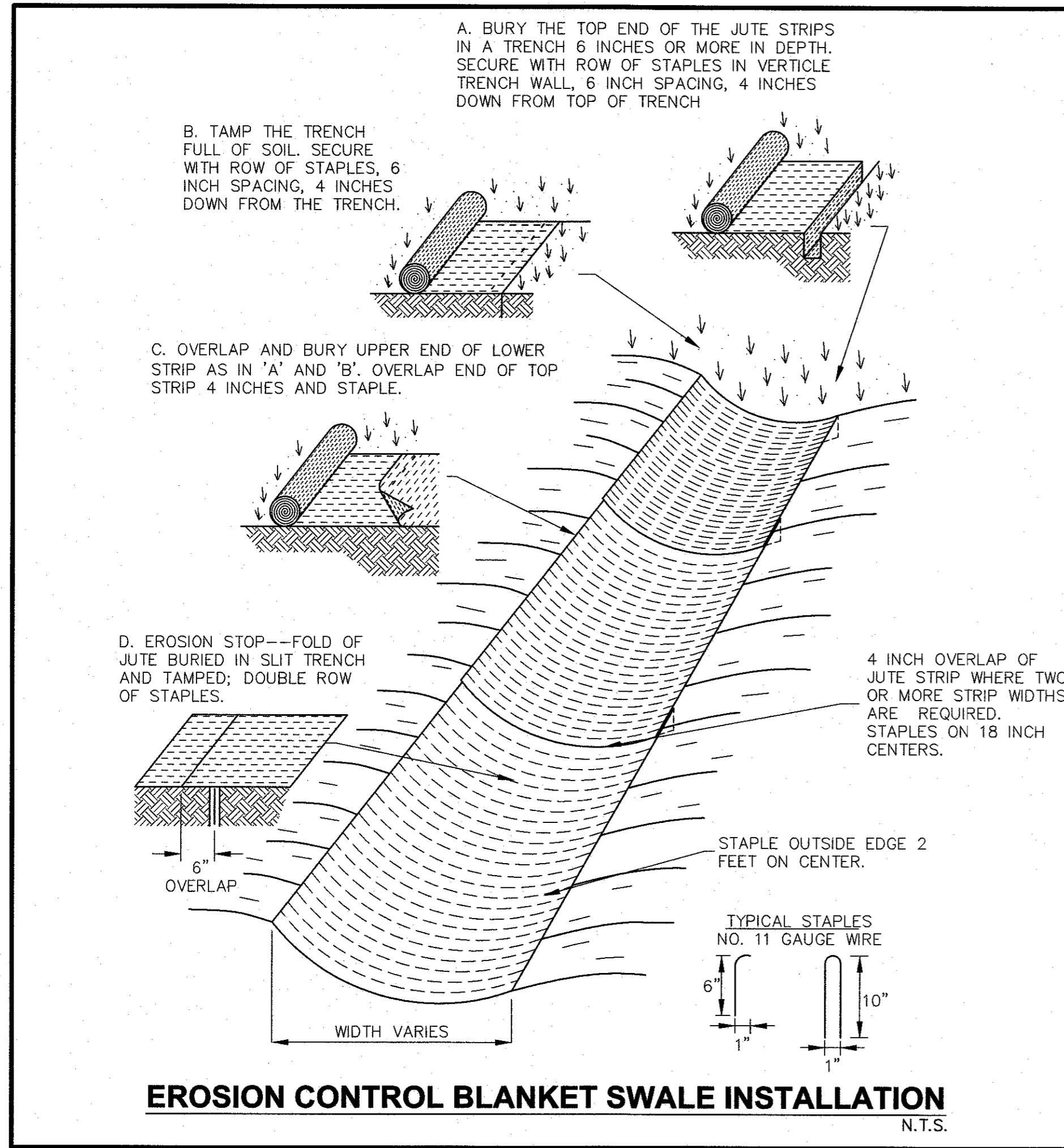
PROJECT: SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 03324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SJO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C59



NO.	DATE	DESCRIPTION
1	10/13/2015	TOWN & PEER REVIEW COMMENTS
2	10/20/15	GENERAL DESIGN REVISIONS
3	12/11/15	TOWN & PEER REVIEW
4	02/18/16	TOWN & PEER REVIEW

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING: CONSTRUCTION DETAILS
SHEET 11 OF 11

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

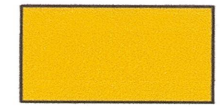
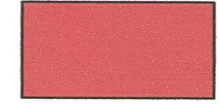
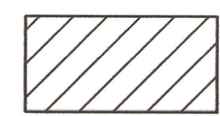
PLAN SET: ARCPUD SPECIAL PERMIT SITE PLANS

CONECO
Engineers & Scientists

4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-5100 FAX 508-697-5986
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DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: WAS	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C61

CONSTRUCTION SEQUENCING PLAN



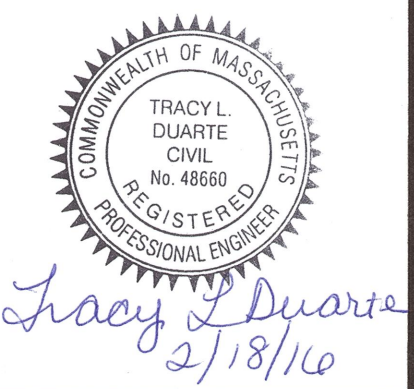
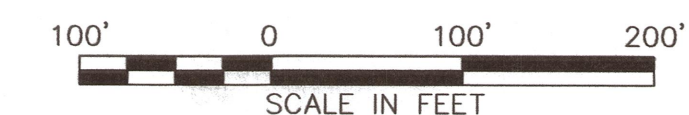
1. PRE-CONSTRUCTION ACTIVITIES, FLOOD PLAN COMPENSATORY STORAGE, AND WETLAND REPLICATION
 - 1.1. PLACE EROSION CONTROL SILT FENCE LINE AROUND PERIMETER OF ALL FUTURE CONSTRUCTION ACTIVITIES, AND SECURE SILTATION CURTAINS IN RIVER AREAS.
 - 1.2. CLEAR TREES AND SHRUBS WITHIN CONSTRUCTION ZONE AND REMOVE ORGANIC AND TOP SOIL LAYER.
 - 1.3. CONSTRUCT FLOOD PLAIN COMPENSATORY STORAGE AND WETLAND REPLICATION AREAS.
2. PRIMARY INFRASTRUCTURE CONSTRUCTION
 - 2.1. CONSTRUCT ALL SURFACE DRAINAGE COMPONENTS INCLUDING DETENTION BASINS AND CONVEYANCE SWALES.
 - 2.2. CONSTRUCT ROADWAY TO FINISHED GRADE WITH ALL SUBSURFACE INFRASTRUCTURE IN PLACE.
 - 2.3. BUILD WETLAND/STREAM CROSSING BRIDGES.
3. PHASE I STRUCTURES (CAMPUS, MEDICAL, PAVILION, 6 COTTAGES)
 - 3.1. PERFORM ALL SITE WORK ASSOCIATED WITH MAIN CAMPUS BUILDING, MEDICAL OFFICE BUILDING, PAVILION, AND 6 COTTAGES.
 - 3.2. ERECT MAIN CAMPUS BUILDING, MEDICAL OFFICE BUILDING, PAVILION, AND 6 COTTAGES.
 - 3.3. BEGIN LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
4. PHASE II STRUCTURES (13 COTTAGES)
 - 4.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
 - 4.2. ERECT COTTAGE BUILDINGS.
 - 4.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
5. PHASE III STRUCTURES (10 COTTAGES)
 - 5.1. PERFORM ALL SITE WORK ASSOCIATE WITH COTTAGE BUILDINGS.
 - 5.2. ERECT COTTAGE BUILDINGS.
 - 5.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
6. PHASE IV STRUCTURES (8 COTTAGES)
 - 6.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
 - 6.2. ERECT COTTAGE BUILDINGS.
 - 6.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
7. PHASE V STRUCTURES (10 COTTAGES)
 - 7.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
 - 7.2. ERECT COTTAGE BUILDINGS.
 - 7.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
8. PHASE VI STRUCTURES (7 COTTAGES)
 - 8.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
 - 8.2. ERECT COTTAGE BUILDINGS.
 - 8.3. COMPLETE LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.
7. FINISHING AND DEMOBILIZATION
 - 7.1. REMOVE EQUIPMENT FROM SITE AS PROJECT COMPLETION BEGINS.
 - 7.2. FINALIZE FACILITY LANDSCAPING AND CLEAN CONSTRUCTION MATERIAL FROM SITE.
 - 7.3. DEMOBILIZE ALL ON-SITE TEMPORARY BUILDINGS/CONSTRUCTION EQUIPMENT OFF SITE.



PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



Tracy L. Duarte
2/18/16

REVISIONS	
NO.	DATE
4	01/27/2016
DR/CK	JEN/TLD
DESCRIPTION	TOWN & PEER REVIEW

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
J. LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

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DATE	12/11/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0

SHEET NO. **C62**