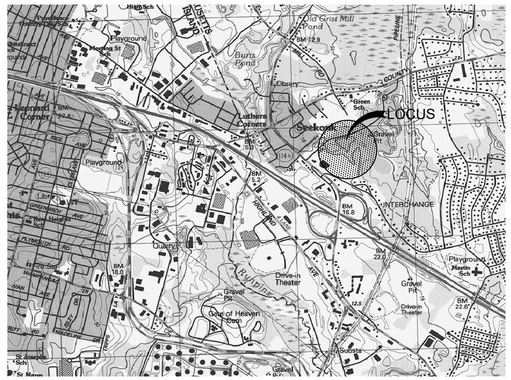
# GREENBRIER II

## SEEKONK, MASSACHUSETTS

## MASS HOUSING
## COMPREHENSIVE PERMIT
## DOCUMENTS




LOCATION MAP
SCALE: 1" = 2000'

### INDEX OF DRAWINGS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| 21 | SITE ELEVATIONS |


**PREPARED FOR**

**RI SEEKONK HOLDINGS, LLC, TRUSTEE**
**P.O. BOX 6684**
**PROVIDENCE, RHODE ISLAND 02940**

### PARCEL INFORMATION

PLAT 8 - LOT 3
OWNER:
RI SEEKONK HOLDINGS, LLC
P.O. BOX 6684
PROVIDENCE, RHODE ISLAND 02940
DEED BOOK 24684 - PAGE 221
AREA = 22.043 ACRES
ZONE: R-3, HIGHWAY BUSINESS

PLAT 8 - LOT 112
OWNER:
RI SEEKONK HOLDINGS, LLC
P.O. BOX 6684
PROVIDENCE, RHODE ISLAND 02940
DEED BOOK 24684 - PAGE 221
AREA = 14,477 S.F.
ZONE: HIGHWAY BUSINESS

COVER SHEET


1150 Pawtucket Avenue
Rumford, RI 02916-1897
(401) 434-8880 Office
(401) 434-1615 Fax
www.cwltd.net

Caputo & Wick LTD
CIVIL ENGINEERING • SURVEYING
TRANSPORTATION • ENVIRONMENTAL


DATE: 11/06/2020
SCALE:
DRAWN BY: DB

AJA architects
PROJECT # 11/06/2020


AJA GROUP, INC.
(781) 935-2500


GREENBRIER II
RI SEEKONK HOLDINGS LLC

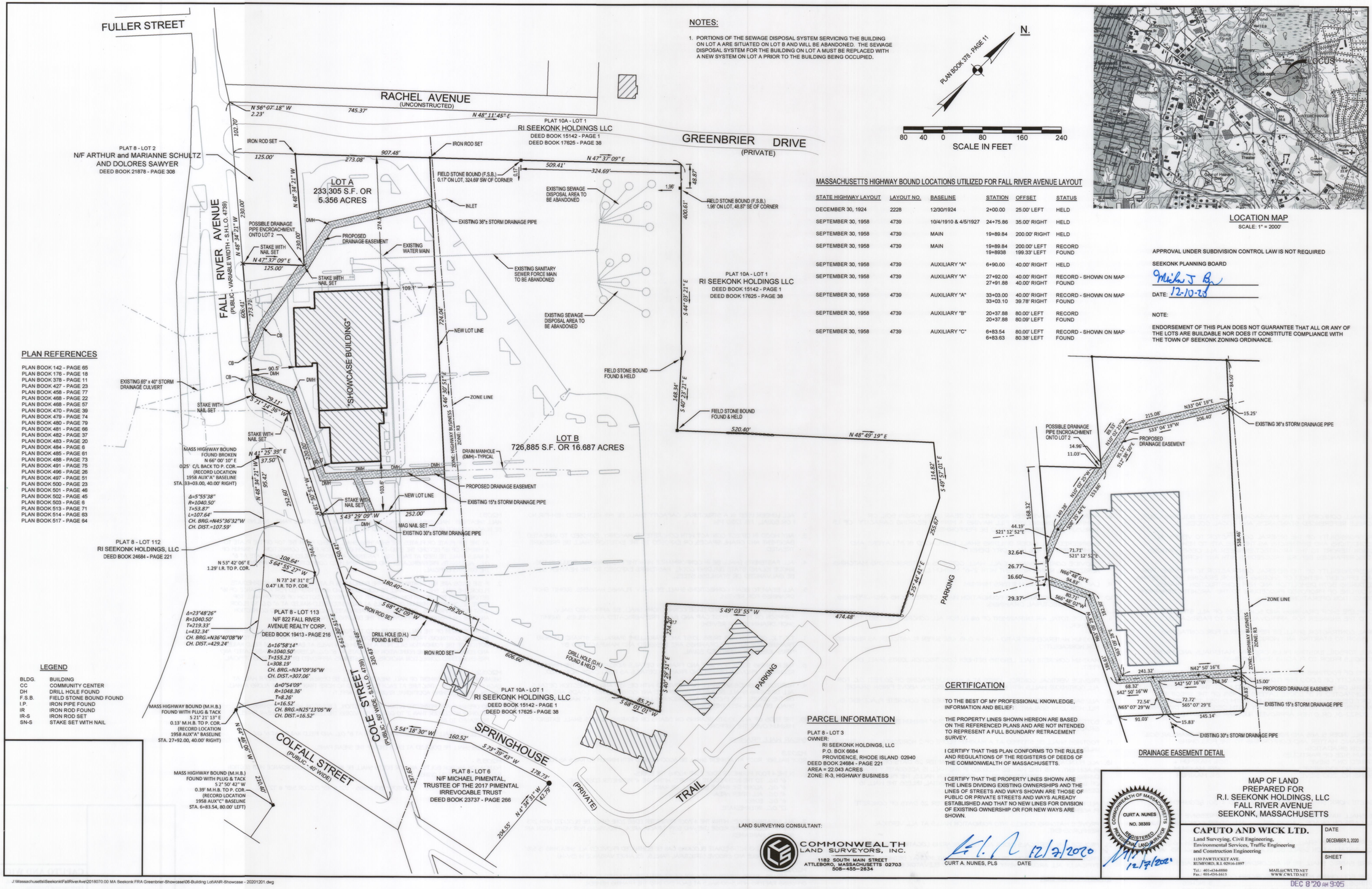

AJA ARCHITECTS
16 MASON AVE SUITE 5 NORTH ATTLEBORO, MA 02760


COVER

NOVEMBER 6, 2020



J:\Massachusetts\Seekonk\FailRiverAve\2018070.00 MA Seekonk FRA Greenbrier-Showcase\07 MassHousing 40B\2018070.00 MA Seekonk FRA Greenbrier-Showcase - Cover.dwg
11/29/2017




## NOTES:

1. PORTIONS OF THE SEWAGE DISPOSAL SYSTEM SERVICING THE BUILDING ON LOT A ARE SITUATED ON LOT B AND WILL BE ABANDONED. THE SEWAGE DISPOSAL SYSTEM FOR THE BUILDING ON LOT A MUST BE REPLACED WITH A NEW SYSTEM ON LOT A PRIOR TO THE BUILDING BEING OCCUPIED.




## MASSACHUSETTS HIGHWAY BOUND LOCATIONS UTILIZED FOR FALL RIVER AVENUE LAYOUT

| STATE HIGHWAY LAYOUT | LAYOUT NO. | BASELINE | STATION | OFFSET | STATUS |
|---|---|---|---|---|---|
| DECEMBER 30, 1924 | 2228 | 12/30/1924 | 2+00.00 | 25.00' LEFT | HELD |
| SEPTEMBER 30, 1958 | 4739 | 10/4/1910 & 4/5/1927 | 24+75.86 | 35.00' RIGHT | HELD |
| SEPTEMBER 30, 1958 | 4739 | MAIN | 19+89.84 | 200.00' RIGHT | HELD |
| SEPTEMBER 30, 1958 | 4739 | MAIN | 19+89.84<br>19+89.38 | 200.00' LEFT<br>199.33' LEFT | RECORD<br>FOUND |
| SEPTEMBER 30, 1958 | 4739 | AUXILIARY "A" | 6+90.00 | 40.00' RIGHT | HELD |
| SEPTEMBER 30, 1958 | 4739 | AUXILIARY "A" | 27+92.00<br>27+91.88 | 40.00' RIGHT<br>40.00' RIGHT | RECORD - SHOWN ON MAP<br>FOUND |
| SEPTEMBER 30, 1958 | 4739 | AUXILIARY "A" | 33+03.00<br>33+03.10 | 40.00' RIGHT<br>39.78' RIGHT | RECORD - SHOWN ON MAP<br>FOUND |
| SEPTEMBER 30, 1958 | 4739 | AUXILIARY "B" | 20+37.88<br>20+37.88 | 80.00' LEFT<br>80.09' LEFT | RECORD<br>FOUND |
| SEPTEMBER 30, 1958 | 4739 | AUXILIARY "C" | 6+83.54<br>6+83.63 | 80.00' LEFT<br>80.38' LEFT | RECORD - SHOWN ON MAP<br>FOUND |




LOCATION MAP
SCALE: 1" = 2000'

APPROVAL UNDER SUBDIVISION CONTROL LAW IS NOT REQUIRED

SEEKONK PLANNING BOARD

Michael J. B.

DATE: 12-10-20

NOTE:

ENDORSEMENT OF THIS PLAN DOES NOT GUARANTEE THAT ALL OR ANY OF THE LOTS ARE BUILDABLE NOR DOES IT CONSTITUTE COMPLIANCE WITH THE TOWN OF SEEKONK ZONING ORDINANCE.

## PLAN REFERENCES

PLAN BOOK 142 - PAGE 65
PLAN BOOK 176 - PAGE 18
PLAN BOOK 378 - PAGE 11
PLAN BOOK 427 - PAGE 23
PLAN BOOK 458 - PAGE 77
PLAN BOOK 468 - PAGE 22
PLAN BOOK 468 - PAGE 57
PLAN BOOK 470 - PAGE 39
PLAN BOOK 479 - PAGE 74
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PLAN BOOK 496 - PAGE 26
PLAN BOOK 497 - PAGE 51
PLAN BOOK 500 - PAGE 23
PLAN BOOK 501 - PAGE 46
PLAN BOOK 502 - PAGE 45
PLAN BOOK 503 - PAGE 6
PLAN BOOK 513 - PAGE 71
PLAN BOOK 514 - PAGE 63
PLAN BOOK 517 - PAGE 64

## LEGEND

| | |
|---|---|
| BLDG. | BUILDING |
| CC | COMMUNITY CENTER |
| DH | DRILL HOLE FOUND |
| F.S.B. | FIELD STONE BOUND FOUND |
| I.P. | IRON PIPE FOUND |
| IR | IRON ROD FOUND |
| IR-S | IRON ROD SET |
| SN-S | STAKE SET WITH NAIL |




DRAINAGE EASEMENT DETAIL

## PARCEL INFORMATION

PLAT 8 - LOT 3
OWNER:
RI SEEKONK HOLDINGS, LLC
P.O. BOX 6684
PROVIDENCE, RHODE ISLAND 02940
DEED BOOK 24684 - PAGE 221
AREA = 22.043 ACRES
ZONE: R-3, HIGHWAY BUSINESS

## CERTIFICATION

TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF:

THE PROPERTY LINES SHOWN HEREON ARE BASED ON THE REFERENCED PLANS AND ARE NOT INTENDED TO REPRESENT A FULL BOUNDARY RETRACEMENT SURVEY.

I CERTIFY THAT THIS PLAN CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS.

I CERTIFY THAT THE PROPERTY LINES SHOWN ARE THE LINES DIVIDING EXISTING OWNERSHIPS AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS AND WAYS ALREADY ESTABLISHED AND THAT NO NEW LINES FOR DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN.

12/7/2020
CURT A. NUNES, PLS DATE

LAND SURVEYING CONSULTANT:

COMMONWEALTH LAND SURVEYORS, INC.
1182 SOUTH MAIN STREET
ATTLEBORO, MASSACHUSETTS 02703
508-455-2634

COMMONWEALTH OF MASSACHUSETTS
CURT A. NUNES
NO. 38309
REGISTERED PROFESSIONAL LAND SURVEYOR
12/7/2020

# MAP OF LAND
PREPARED FOR
R.I. SEEKONK HOLDINGS, LLC
FALL RIVER AVENUE
SEEKONK, MASSACHUSETTS


**CAPUTO AND WICK LTD.**
Land Surveying, Civil Engineering,
Environmental Services, Traffic Engineering
and Construction Engineering
1150 PAWTUCKET AVE.
RUMFORD, R.I. 02916-1897
Tel.: 401-434-8880
Fax: 401-434-1615
MAIL@CWLTD.NET
WWW.CWLTD.NET


DATE: DECEMBER 3, 2020
SHEET: 1

J:\Massachusetts\Seekonk\FallRiverAve\2018070.00 MA Seekonk FRA Greenbrier-Showcase\06-Building Lot\ANR-Showcase - 20201201.dwg

DEC 8 '20 AM 9:05

## PROPOSED APARTMENT PROJECT

*7 BUILDINGS - 240 UNITS*

12 - 4 BEDROOM UNITS
48 - 3 BEDROOM UNITS
132 - 2 BEDROOM UNITS
48 - 1 BEDROOM UNITS

**UNIT COUNT AND TYPE SCHEDULE**

| BUILDING NUMBER | ONE BEDROOM | TWO BEDROOM | THREE BEDROOM | FOUR BEDROOM |
|---|---|---|---|---|
| 1 | 0 | 12 | 24 | 0 |
| 2 | 0 | 12 | 0 | 12 |
| 3 | 24 | 12 | 0 | 0 |
| 4 | 0 | 12 | 24 | 0 |
| 5 | 0 | 36 | 0 | 0 |
| 6 | 0 | 36 | 0 | 0 |
| 7 | 24 | 12 | 0 | 0 |
| **TOTAL** | **48** | **132** | **48** | **12** |

## PARKING

*240 UNITS @ 2 SPACES/UNIT = 480 SPACES (MIN.)*
*523 SPACES PROVIDED (SEE SCHEDULE THIS SHEET)*

### PARKING SCHEDULE:

PROPOSED MULTIFAMILY RESIDENTIAL APARTMENTS

| | MIN. | MAX. |
|---|---|---|
| APARTMENTS: 240 UNITS<br>240 @ 2.5 OR (MAX)/2 PER UNIT MIN. | 480 SPACES | 600 SPACES |
| MINIMUM ACCESSIBLE SPACES REQUIRED | 9 SPACES | 12 SPACES |
| TOTAL PROPOSED SPACES: 523 INCLUDING 15 VAN ACCESSIBLE SPACES | | |

NOTES:

1. COMPREHENSIVE PERMIT REQUIRED FOR USE OF MULTIFAMILY (APARTMENTS).
2. THIS PARKING PLAN COMPLIES WITH ARCHITECTURAL ACCESS BOARD PARKING AND PASSENGER LOADING ZONES REGULATIONS (521 CMR 23).

### PLANTING SCHEDULE:

PROPOSED TOTAL SPACES: 523
REQUIRED SHADED AREA
AREA PER PARKING SPACE - 9' X 20' = 180 S.F. PER SPACE
SHADED AREA - 30% OF PARKING AREA
SHADED AREA REQUIRED
523 SPACES X 180 S. F. x 30% = 28,242 S. F.
SHADE PROVIDED PER TREE
(15)² X Λ = 707 S.F.
TREES REQUIRED
28,243 S. F. ÷ 707 S. F. PER TREE = 39.9 ~ 40 TREES
PROPOSED TREES: 123

### LEGEND:

- TREELINE
- PROPERTY LINE
- 700 EXISTING CONTOUR
- 700 PROPOSED CONTOUR
- E UNDERGROUND ELECTRI(/TELEPHONE/CATV
- FS FIRE SUPPLY
- W DOMESTIC WATER
- D DRAIN
- FM SANITARY SEWER FORCE MAIN
- S SANITARY SEWER
- G GAS
- // OVERHEAD WIRES
- PEDESTRIAN ROUTES
- EROSION CONTROL AND LIMIT OF WORK

### ZONING ANALYSIS TABLES:

***General Wetlands Protection By-Law**

| Section | Description | Required | Proposed |
|---|---|---|---|
| 9 | Definition of "Vernal Pool" | | |
| | Includes area within 100' of the mean annual boundary of a confined basin depression | 0' | -95' Max. (Not to be extended from edge of the mean annual boundary of the basin depression) |
| **Seekonk Conservation Commission Wetland Regulations** | | | |
| 2.2 | Performance Standards | | |
| 2.2.1.1 | Activities in Resource Areas | | |
| 2.2.1.1.c | All unvegetated drainage outfall structures (including outfall pipes, and riprap or velocity dissipators) shall be set back at least 50 feet horizontally from the edge of the wetland resource area. | 50' | 18' |
| 2.2.2.1 | Buffer Zone<br>Impervious area | 25% | 38% |
| 2.2.2.2 | Buffer Strip<br>Wetland<br>Vernal Pool | 25'<br>25' | 5'<br>-95' (Max.) |
| | (Local) Yard (setback)<br>Wetland<br>Vernal Pool | 50'<br>50' | 5'<br>-95' (Max.) |

***Zoning By-Law Table**

| Section | Description | Required | Proposed |
|---|---|---|---|
| 4 | **Use Regulation** | | |
| 4.1.1.3 | R-3 | Low Density | |
| 4.2 | Use Table | | |
| 4.2.3 | Multifamily Dwelling Units | Prohibited | Comprehensive Permit |
| 5 | **Dimensional Requirments** | | |
| 5.1.4 | Dimensional Table | | |
| | **R-3** | | |
| | Area | 40,000 S.F. | 619,497 S.F. |
| | Coverage | N/A | |
| | Frontage | 150' | 150.41' |
| | Front Yard | 50' | < 50' |
| | Rear Yard | 70' | 5' |
| | Side Yard | 35' + 5' per story | 5' |
| | Height | 40' or 3 Stories | 3 Stories <40' |
| 8 | **Development and Design Standards** | | |
| 8.1.3 | Parking Space Schedule | | |
| | Residential | Min. 2, Max 2.5 | 2.18 |
| 8.4 | **Landscaping** | | |
| 8.4.5 | Requirments for Site Plan Review | | |
| 8.4.5.1 | Landscape Buffer | 10' Perimeter<br>25' Side<br>25' Rear | 5' Perimeter<br>5' Side<br>5' Rear |
| 8.4.5.2 | Landscape Island | 10' x 36' every ten spaces | 0 |

*** - EXCEPTIONS, VARIANCES AND WAIVERS REQUESTED THROUGH COMPREHENSIVE PERMIT.**

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

N.

MASS. STATE PLANE COORDINATE SYSTEM (NAD 83)

60 30 0 60 120

SCALE: 1"=60'
SCALE IN FEET

FALL RIVER AVENUE

COLE STREET

GREENBRIER DR.

PROPOSED APARTMENT BUILDING 1 F.F. ELEV.: 50.0
PROPOSED APARTMENT BUILDING 2 F.F. ELEV.: 47.0
PROPOSED APARTMENT BUILDING 3 F.F. ELEV.: 56.0
PROPOSED APARTMENT BUILDING 4 F.F. ELEV.: 47.0
PROPOSED APARTMENT BUILDING 5 F.F. ELEV.: 45.0
PROPOSED APARTMENT BUILDING 6 F.F. ELEV.: 46.0
PROPOSED APARTMENT BUILDING 7 F.F. ELEV.: 54.0

PROPOSED PLAYGROUND
COMMUNITY CENTER F.F. ELEV. 42.25
UTILITY BUILDING
DUMPSTERS
SNOW DISPOSAL AREA - SURROUND WITH 12" STRAW BALES FROM LATE FALL TO LATE SPRING (TYPICAL)
INSTALL TEMPORARY CONSTRUCTION ENTRANCE PRIOR TO CONSTRUCTION (SEE DETAIL)
EMERGENCY ACCESS (GRADED SCREENED AGGREGATE)
BASIN
POND B (BORDERING VEGETATED WETLAND)
BORDERING VEGETATED WETLAND
WETLAND C (ISOLATED LAND SUBJECT TO FLOODING) (NHESP CERTIFIED VERNAL POOL NO. 3977)
WETLAND D (ISOLATED VEGETATED WETLAND)
WETLAND M (BORDERING VEGETATED WETLAND - MAN-MADE DITCH)
WETLAND N (ISOLATED LAND SUBJECT TO FLOODING)
35' SIDE YARD ( 1 STORY)
45' REAR YARD (3 STORY)
70' REAR YARD (3 STORY)
70' REAR YARD (2 STORY)
35' SIDE YARD (2 STORY)
35' SIDE YARD (3 STORY)
70' REAR YARD (1 STORY)

COMMONWEALTH OF MASSACHUSETTS
ALLAN L. SHEAR
No. 40566
REGISTERED PROFESSIONAL ENGINEER

# PRELIMINARY SITE PLAN


Caputo & Wick LTD
CIVIL ENGINEERING · SURVEYING
TRANSPORTATION · ENVIRONMENTAL
150 Pawtucket Avenue
Rumford, RI 02916-1897
(401) 434-8880 Office
(401) 434-1615 Fax
www.cwltd.net


REV.: 12/8/2021
DATE: 7/28/2021
SCALE: 1" = 60'-0"
DRAWN BY: DB

AJA architects
PROJECT # 11/06/2020

GREENBRIER II
RI SEEKONK HOLDINGS LLC


AJA ARCHITECTS
16 MASON AVE SUITE 5
NORTH ATTLEBORO, MA 02760

AJA GROUP, INC.
(781) 935-2500


C-101

SHEET 3.1 OF 21

JANUARY 11, 2022

J:\Massachusetts\Seekonk\FallRiverAve\2018070.00 MA Seekonk FRA Greenbrier-Showcase\11-40B\2018070 MA Seekonk FRA Greenbrier II -Prelim Site Plan Set 2021.12.22.dwg

GREENBRIER DRIVE

PROPOSED UTILITY EASEMENT

PROPOSED COMPOST FILTER SOCK (TYP.)

LIMIT OF PROJECT

PROPOSED LOT LINE

DUMPSTERS

PROPOSED LOT LINE

PROPOSED APARTMENT BUILDING 2
F.F. ELEV.: 47.0

PROPOSED APARTMENT BUILDING 6
F.F. ELEV.: 46.0

PROPOSED APARTMENT BUILDING 1
F.F. ELEV.: 50.0

UTILITY BUILDING

PROPOSED COMPOST FILTER SOCK (TYP.)

LIMIT OF PROJECT

BLACK VINYL CT. FENCE

INFILTRATION BASIN 2
SEE BMP DETAIL SHEET.

POND 6
(BORDERING VEGETATED WETLAND)

BORDERING VEGETATED WETLAND

BIT.

MH
RIM=54.44

MH
RIM=58.04

N.

SCALE: 1"=30'
SCALE IN FEET

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

MATCH SHEET C101.2 - 3.2 OF 21

PRELIMINARY SITE PLAN

Caputo & Wick LTD
150 Pawtucket Avenue
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AJA architects

PROJECT # 11/06/2020

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RI SEEKONK HOLDINGS LLC

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NORTH ATTLEBORO, MA 02760

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(781) 935-2500

C-101.1

SHEET 3.2 OF 21

JANUARY 11, 2022

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MATCH SHEET C101.1 - 3.1 OF 21

N.

SCALE: 1"=30'
SCALE IN FEET

PROPOSED COMPOST FILTER SOCK (TYP.)

PROPOSED APARTMENT BUILDING 6
F.F. ELEV.: 46.0

PROPOSED APARTMENT BUILDING 1
F.F. ELEV.: 50.0

INFILTRATION BASIN 2
SEE BMP DETAIL SHEET.

PROPOSED APARTMENT BUILDING 5
F.F. ELEV.: 45.0

COMMUNITY BUILDING
F.F. ELEV.: 42.25

PROPOSED APARTMENT BUILDING 4
F.F. ELEV.: 48.0

COLE STREET

45' SIDE YARD (3 STORY)

35' SIDE YARD ( 1 STORY)

50' FRONT YARD

70' REAR YARD

BASIN

INFILTRATION BASIN 1
SEE BMP DETAIL SHEET.

EMERGENCY ACCESS (GRADED SCREENED AGGREGATE)

WETLAND (ISOLATED LAND SUBJECT TO FLOODING)

PROPOSED COMPOST FILTER SOCK (TYP.)

NOTES:

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2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

PRELIMINARY SITE PLAN

MATCH SHEET C101.3 - 3.3 OF 21


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RI SEEKONK HOLDINGS LLC


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C-101.2

SHEET 3.2 OF 21

JANUARY 11, 2022

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MATCH SHEET C101.2 - 3.2 OF 21

INFILTRATION BASIN 2
SEE BMP DETAIL SHEET.

PROPOSED COMPOST FILTER SOCK (TYP.)

PROPOSED PLAYGROUND

PROPOSED LOT LINE

35' SIDE YARD ( 1 STORY)

45' SIDE YARD (3 STORY)

PROPOSED APARTMENT BUILDING 3
F.F. ELEV.: 56.0

PROPOSED APARTMENT BUILDING 7
F.F. ELEV.: 54.0

SANITARY SEWER

UTILITY BUILDING

DUMPSTERS

FORSYTHE CIRCLE

EMERGENCY ACCESS (GRADED SCREENED AGGREGATE)

REAR YARD

70' RES. YARD

BIT.

BASIN

N.

SCALE: 1"=30'
SCALE IN FEET

NOTES:

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2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

ALLAN L. SHEAR 20010 REGISTERED PROFESSIONAL ENGINEER COMMONWEALTH OF MASSACHUSETTS

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AJA architects

GREENBRIER II
RI SEEKONK HOLDINGS LLC


AJA ARCHITECTS
16 MASON AVE SUITE 5
NORTH ATTLEBORO, MA 02760

AJA GROUP, INC.
(781) 935-2500


C-101.3

SHEET 3.3 OF 21

JANUARY 11, 2022

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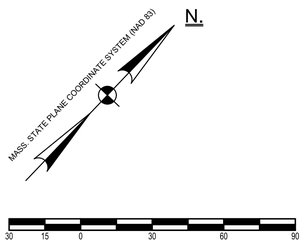
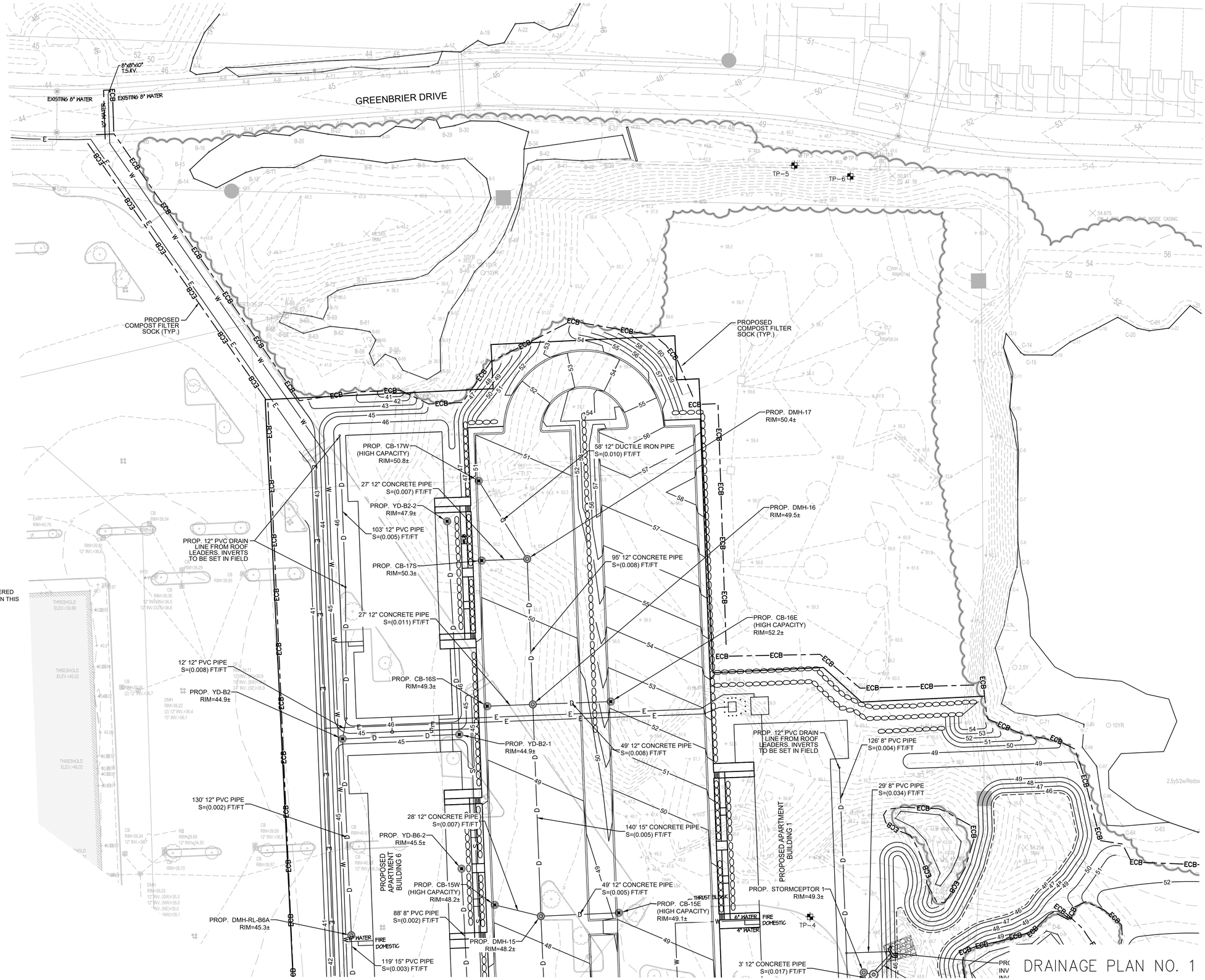



SCALE: 1"=30'
SCALE IN FEET




## LEGEND:

| | |
|---|---|
| | TREELINE |
| | PROPERTY LINE |
| 700 | EXISTING CONTOUR |
| 700 | PROPOSED CONTOUR |
| E | UNDERGROUND ELECTRI/tTELEPHONE/CATV |
| FS | FIRE SUPPLY |
| W | DOMESTIC WATER |
| D | DRAIN |
| FM | SANITARY SEWER FORCE MAIN |
| S | SANITARY SEWER |
| G | GAS |
| // | OVERHEAD WIRES |
| | PEDESTRIAN ROUTES |
| ECB | EROSION CONTROL BARRIER AND LIMIT OF WORK |
| YD | YARD DRAIN (SEE DETAIL) |

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.

DRAINAGE PLAN NO. 1

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DATE:
SCALE:
DRAWN BY:

AJA architects

PROJECT #

GREENBRIER II
RI SEEKONK HOLDINGS LLC

AJA ARCHITECTS
16 MASON AVE SUITE 5 NORTH ATTLEBORO, MA 02760

AJA GROUP, INC.
(781) 935-2500

C-201.1

SHEET 3.4 OF 21

JULY 23, 2021

N:\2600s\2651 Greenbrier Condos II\DrawingFiles\PlanSet\2018070.00 MA Seekonk FRA Greenbrier-Showcase - Ch40B Drainage Plan.dwg

N.

MASS. STATE PLANE COORDINATE SYSTEM (NAD 83)

30 15 0 30 60 90

SCALE: 1"=30'
SCALE IN FEET

PROPOSED COMPOST FILTER SOCK (TYP.)

PROPOSED APARTMENT BUILDING 6

PROPOSED APARTMENT BUILDING 5

PROPOSED APARTMENT BUILDING 4

INFILTRATION BASIN 3
SEE BMP DETAIL SHEET.

INFILTRATION BASIN 2
SEE BMP DETAIL SHEET.

BASIN

BASIN

119' 15" PVC PIPE
S=(0.003) FT/FT

PROP. YD-B6-1
RIM=45.5±

PROP. DMH-RL-B6
RIM=45.2±

10' 15" PVC PIPE
S=(0.005) FT/FT

PROP. YD-B6
RIM=43.9±

PROP. YD-B5C
RIM=43.9±

84' 8" PVC PIPE
S=(0.002) FT/FT

PROP. CB-14W
RIM=46.7±

TWIN 40' 12" PVC PIPE
S=(0.001) FT/FT

PROP. DMH-RL-B5B
RIM=44.6±

TWIN 146' 12" PVC PIPE
S=(0.003) FT/FT

PROP. DMH-RL-B5
RIM=44.3±

35' 12" CONCRETE PIPE
S=(0.006) FT/FT

29' 12" CONCRETE PIPE
S=(0.007) FT/FT

82' 8" PVC PIPE
S=(0.004) FT/FT

PROP. YD-B5
RIM=44.5±

PROP. CB-13S
(HIGH CAPACITY)
RIM=46.1±

TWIN 100' 20" DUCTILE IRON PIPE
S=(0.004) FT/FT

PROP. 6' DMH-12
RIM=45.7±

PROP. DGCB-12W
(HIGH CAPACITY)
RIM=45.6±

29' 12" CONCRETE PIPE
S=(0.003) FT/FT

TWIN 123' 20" DUCTILE IRON PIPE
S=(0.004) FT/FT

PROP. HW-3
INV OUT (12" SE)=41.50 (STORMCEPTOR 2)

7' 12" CONCRETE PIPE
S=(0.004) FT/FT

35' 12" CONCRETE PIPE
S=(0.004) FT/FT

PROP. DGCB-11W
RIM=45.4±

PROP. 6' DMH-11
RIM=45.7±

PROP. STORMCEPTOR 2
RIM=44.1±

57' 12" DUCTILE IRON PIPE
S=(0.003) FT/FT

PROP. CB-4
RIM=43.7±

202' 18" CONCRETE PIPE
S=(0.011) FT/FT

PROP. 6' DIV. DMH-10
RIM=45.5±
WEIR EL.=43.80

TWIN 18' 20" DUCTILE IRON PIPE
S=(0.006) FT/FT

PROP. HW-2A
INV OUT (15" NE)=41.75 (DMH-1)

PROP. HW-2
INV OUT (20" N)=41.50 (6' DIV. DMH-10)
INV OUT (20" N)=41.50 (6' DIV. DMH-10)

18' 15" CONCRETE PIPE
S=(0.008) FT/FT

PROP. HW-B5
INV OUT (15" NE)=41.50 (DMH-RL-B5)

PROP. HW-CC
INV OUT (8" SW)=41.70 (RL-CC)

PROP. CB-30N
RIM=41.9±

PROP. DOG DMH-30
RIM=41.7±

19' 15" CONCRETE PIPE
S=(0.021) FT/FT

PROP. OVERFLOW-3
RIM=43.0±

31' 12" CONCRETE PIPE
S=(0.048) FT/FT

PROP. OVERFLOW-2
RIM=41.0±

PROP. DMH-31
RIM=42.8±

6" WATER
FIRE DOMESTIC

4" WATER

2" WATER SERVICE

TP–7

TP–8

TP–9

TP–1

TP–2

TP–3

TP–4

171' 18" CONCRETE PIPE
S=(0.006) FT/FT

PROP. DGCB-19W
RIM=47.3±

22' 12" CONCRETE PIPE
S=(0.009) FT/FT

10"x10"x10"
TEE

56' 12" CONCRETE PIPE
S=(0.005) FT/FT

PROP. DMH-19
RIM=47.0±

49' 15" CONCRETE PIPE
S=(0.004) FT/FT

TWIN 43' 18" DUCTILE IRON PIPE
S=(0.004) FT/FT

PROP. 6' DMH-13
RIM=46.4±

76' 12" PVC PIPE
S=(0.007) FT/FT

PROP. 12" PVC DRAIN LINE FROM ROOF LEADERS. INVERTS TO BE SET IN FIELD

PROP. 5' DIVERSION DMH-2
RIM=49.3±
WEIR ELEV.=46.50

3' 12" CONCRETE PIPE
S=(0.017) FT/FT

PROP. HW-1
INV OUT (18" S)=45.70 (DMH-20A)
INV OUT (8" SW)=46.00 (RL-B1)
INV OUT (18" S)=45.70 (DMH-20A)

TWIN 15' 18" CONCRETE PIPE
S=(0.010) FT/FT

PROP. DMH-20A
RIM=49.2±

PROP. CB-21N
RIM=51.7±

TWIN 113' 18" DUCTILE IRON PIPE
S=(0.006) FT/FT

PROP. CB-19N
RIM=47.7±

48' 12" CONCRETE PIPE
S=(0.006) FT/FT

110' 24" DUCTILE IRON PIPE
S=(0.011) FT/FT

PROP. 5' DMH-21
RIM=51.4±

TWIN 94' 18" DUCTILE IRON PIPE
S=(0.007) FT/FT

PROP. 5' DMH-20
RIM=50.2±

91' 12" DUCTILE IRON PIPE
S=(0.001) FT/FT

PROP. YD-B4E
RIM=46.5±

PROP. CB-20S
RIM=48.7±

29' 12" CONCRETE PIPE
S=(0.007) FT/FT

PROPOSED COMPOST FILTER SOCK (TYP.)

PROP. DMH RL-B4
RIM=46.3±

56' 12" CONCRETE PIPE
S=(0.009) FT/FT

109' 12" PVC PIPE
S=(0.005) FT/FT

PROP. CB-3W
RIM=48.5±

PROP. DMH-3
RIM=48.6±

PROP. YD-B4
RIM=46.5±

64' 8" PVC PIPE
S=(0.005) FT/FT

PROP. 12" PVC DRAIN LINE FROM ROOF LEADERS. INVERTS TO BE SET IN FIELD

118' 12" CONCRETE PIPE
S=(0.006) FT/FT

PROP. DGCB-2W
RIM=47.8±

TWIN 52' 20" DUCTILE IRON PIPE
S=(0.004) FT/FT

32' 12" CONCRETE PIPE
S=(0.006) FT/FT

PROP. CB-10E
RIM=45.5±

PROP. DMH-1
RIM=46.2±

PROP. DMH-2
RIM=47.9±

135' 15" CONCRETE PIPE
S=(0.004) FT/FT

PROP. DGCB-1S
RIM=46.1±

**LEGEND:**

- TREELINE
- PROPERTY LINE
- 700 — EXISTING CONTOUR
- 700 — PROPOSED CONTOUR
- E — UNDERGROUND ELECTRI/TELEPHONE/CATV
- FS — FIRE SUPPLY
- W — DOMESTIC WATER
- D — DRAIN
- FM — SANITARY SEWER FORCE MAIN
- S — SANITARY SEWER
- G — GAS
- // — OVERHEAD WIRES
- PEDESTRIAN ROUTES
- ECB — EROSION CONTROL BARRIER AND LIMIT OF WORK
- YD — YARD DRAIN (SEE DETAIL)

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.

DRAINAGE PLAN NO. 2


Caputo & Wick LTD
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BETA
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Nicole B. Iannuzzi Civil No. 40036


DATE:

SCALE:

DRAWN BY:

AJA architects

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JULY 23, 2021

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N.

MASS. STATE PLANE COORDINATE SYSTEM (NAD 83)

30 15 0 30 60 90

SCALE: 1"=30'
SCALE IN FEET

## LEGEND:

| | |
|---|---|
| | TREELINE |
| | PROPERTY LINE |
| 700 | EXISTING CONTOUR |
| 700 | PROPOSED CONTOUR |
| E | UNDERGROUND ELECTRI/TELEPHONE/CATV |
| FS | FIRE SUPPLY |
| W | DOMESTIC WATER |
| D | DRAIN |
| FM | SANITARY SEWER FORCE MAIN |
| S | SANITARY SEWER |
| G | GAS |
| // | OVERHEAD WIRES |
| ECB | EROSION CONTROL BARRIER AND LIMIT OF WORK |
| YD | YARD DRAIN (SEE DETAIL) |

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.

INFILTRATION BASIN 1
SEE BMP DETAIL SHEET.

PROPOSED
COMPOST FILTER
SOCK (TYP.)

29' 8" PVC PIPE
S=(0.034) FT/FT

PROP. HW-1
INV OUT (18" S)=45.70 (DMH-20A)
INV OUT (8" SW)=46.00 (RL-B1)
INV OUT (18" S)=45.70 (DMH-20A)

TWIN 15' 18" CONCRETE PIPE
S=(0.010) FT/FT

PROP. DMH-20A
RIM=49.2±

PROP. CB-21N
RIM=51.7±

48' 12" CONCRETE PIPE
S=(0.006) FT/FT

110' 24" DUCTILE IRON PIPE
S=(0.011) FT/FT

PROP. 6' DMH-23
RIM=53.8±

PROP. 5' DMH-21
RIM=51.4±

TWIN 94' 18" DUCTILE IRON PIPE
S=(0.007) FT/FT

PROP. 5' DMH-20
RIM=50.2±

36' 12" CONCRETE PIPE
S=(0.008) FT/FT

PROP. DMH-RL-B7
RIM=53.0±

91' 12" DUCTILE IRON PIPE
S=(0.001) FT/FT

PROPOSED
COMPOST FILTER
SOCK (TYP.)

PROP. 12" PVC DRAIN
LINE FROM ROOF
LEADERS. INVERTS
TO BE SET IN FIELD

118' 12" CONCRETE PIPE
S=(0.006) FT/FT

CONCRETE PIPE
FT/FT

PROP. DMH-22
RIM=53.2±

86' 24" CONCRETE PIPE
S=(0.009) FT/FT

76' 12" PVC PIPE
S=(0.009) FT/FT

PROP. DMH-B3
RIM=53.2±

PROP. CB-23N
RIM=53.7±

34' 12" PVC PIPE
S=(0.006) FT/FT

PROP. 12" PVC DRAIN
LINE FROM ROOF
LEADERS. INVERTS
TO BE SET IN FIELD

PROP. DMH-B3N
RIM=53.1±

31' 12" CONCRETE PIPE
S=(0.005) FT/FT

PROP. DMH-24
RIM=55.2±

PROP. CB-24N
RIM=55.1±

PROPOSED
APARTMENT BUILDING 3

PROP. CB-25W
RIM=55.6±

7' 12" CONCRETE PIPE
S=(0.015) FT/FT

8' 12" CONCRETE PIPE
S=(0.012) FT/FT

21' 18" CONCRETE PIPE
S=(0.005) FT/FT

1' 18" CONCRETE PIPE
S=(0.006) FT/FT

86' 18" CONCRETE PIPE
S=(0.012) FT/FT

46' 12" CONCRETE PIPE
S=(0.007) FT/FT

23' 12" CONCRETE PIPE
S=(0.013) FT/FT

PROP. DMH-25
RIM=55.6±

PROP. CB-25E
RIM=55.8±

PROP. CB-24S
(HIGH CAPACITY)
RIM=55.5±

PROP. CB-26E
(HIGH CAPACITY)
RIM=55.7±

11' 12" CONCRETE PIPE
S=(0.009) FT/FT

PROP. DMH-26
RIM=55.8±

PROP. DMH-27
RIM=57.1±

98' 15" CONCRETE PIPE
S=(0.011) FT/FT

PROPOSED
APARTMENT BUILDING 7

PROP. CB-27E
(HIGH CAPACITY)
RIM=57.0±

139' 12" CONCRETE PIPE
S=(0.014) FT/FT

8' 12" CONCRETE PIPE
S=(0.012) FT/FT

PROP. DMH-28
RIM=59.0±

PROP. CB-28E
RIM=59.3±

36' 12" CONCRETE PIPE
S=(0.006) FT/FT

BASIN

BIT.

DRAINAGE PLAN NO. 3


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www.BETA-Inc.com


Nicole B. Iannuzzi
Civil
No. 40038

DATE:

SCALE:

DRAWN BY:

AJA architects

PROJECT #

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(781) 935-2500

GREENBRIER II
RI SEEKONK HOLDINGS LLC

AJA ARCHITECTS
16 MASON AVE SUITE 5 NORTH ATTLEBORO, MA 02760

C-201.3

SHEET 3.6 OF 21

JULY 23, 2021

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GREENBRIER DRIVE

PROPOSED UTILITY EASEMENT

PROPOSED COMPOST FILTER SOCK (TYP.)

LIMIT OF PROJECT

PROPOSED LOT LINE

DUMPSTERS

PROPOSED APARTMENT BUILDING 2
F.F. ELEV.: 47.0

PROPOSED APARTMENT BUILDING 6
F.F. ELEV.: 46.0

PROPOSED APARTMENT BUILDING 1
F.F. ELEV.: 50.0

BIT. CONC. PARKING AREA

UTILITY BUILDING

INFILTRATION BASIN 2
SEE BMP DETAIL SHEET.

BLACK VINYL CT. FENCE

MATCH LOCATION PLAN NO. 2

N.

SCALE: 1"=30'
SCALE IN FEET

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

LEGEND:

- TREELINE
- PROPERTY LINE
- 700 EXISTING CONTOUR
- 700 PROPOSED CONTOUR
- E UNDERGROUND ELECTRI/TELEPHONE/CATV
- FS FIRE SUPPLY
- W DOMESTIC WATER
- D DRAIN
- FM SANITARY SEWER FORCE MAIN
- S SANITARY SEWER
- G GAS
- // OVERHEAD WIRES
- PEDESTRIAN ROUTES
- ECB EROSION CONTROL AND LIMIT OF WORK

LOCATION PLAN NO. 1


Caputo & Wick LTD
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| | |
|---|---|
| REV.: | 12/8/2021 |
| DATE: | 7/28/2021 |
| SCALE: | 1" = 40'-0" |
| DRAWN BY: | |

AJA architects

PROJECT # 11/06/2020

GREENBRIER II
RI SEEKONK HOLDINGS LLC


AJA ARCHITECTS
16 MASON AVE SUITE 5
NORTH ATTLEBORO, MA 02760

AJA GROUP, INC.
(781) 935-2500

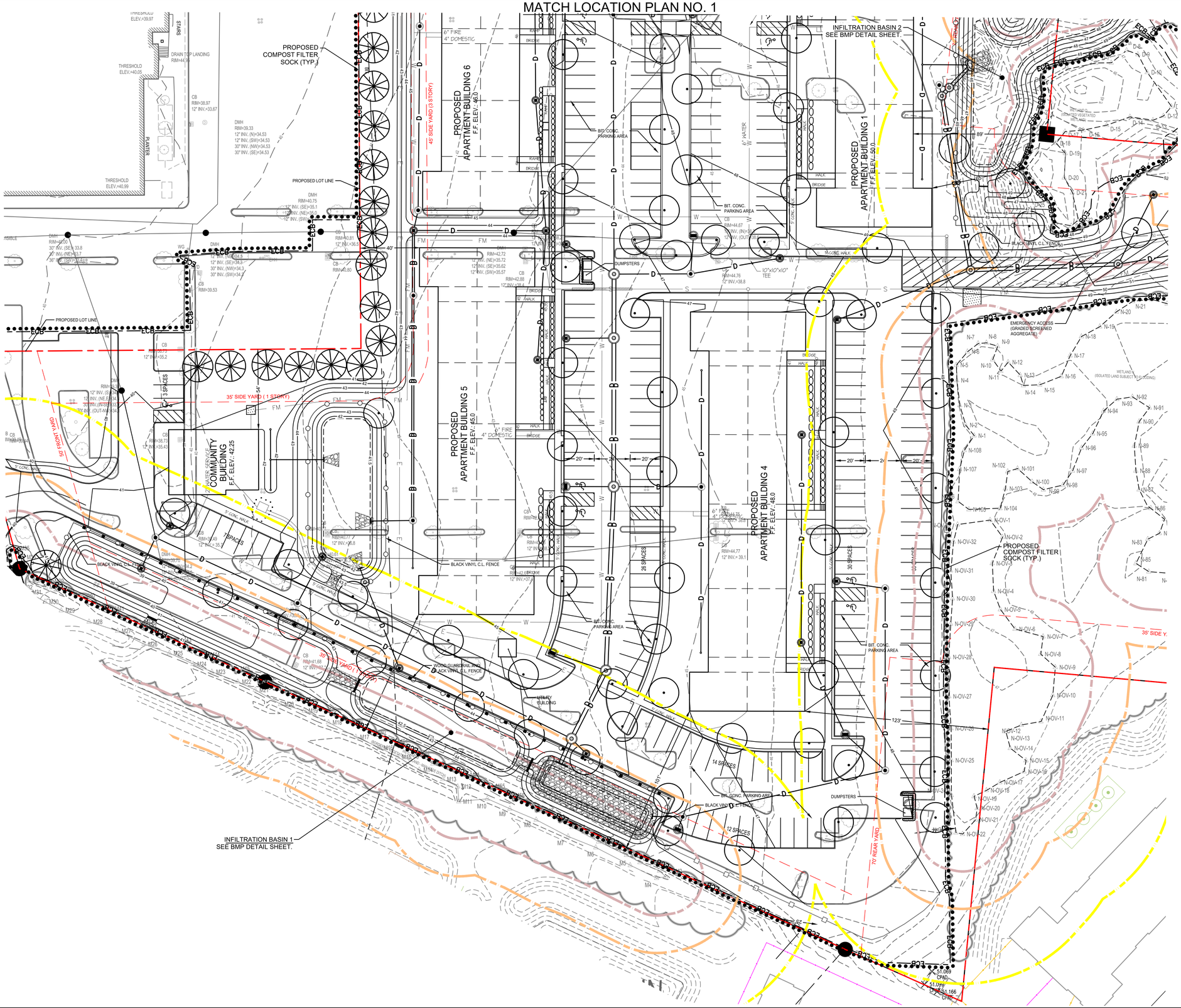

C-301.1

SHEET 3.4 OF 21

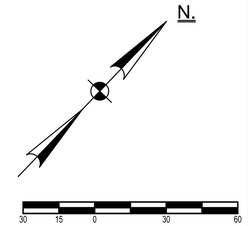
JANUARY 11, 2022

J:\Massachusetts\Seekonk\FallRiverAve\2018070.00 MA Seekonk FRA Greenbrier-Showcase\11-40B\2018070 MA Seekonk FRA Greenbrier II -Prelim Site Plan Set 2021.12.22.dwg

# MATCH LOCATION PLAN NO. 1




## MATCH LOCATION PLAN NO. 3




SCALE: 1"=30'
SCALE IN FEET

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. SITE GRADING AND UTILITIES DESIGNED BY CAPUTO AND WICK LTD.
3. STORMWATER DRAINAGE DESIGNED BY BETA GROUP, INC.

LOCATION PLAN NO. 2


Caputo & Wick LTD
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150 Pawtucket Avenue
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| DRAWN BY: | |

AJA architects

PROJECT # 11/06/2020

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RI SEEKONK HOLDINGS LLC


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16 MASON AVE SUITE 5
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SHEET 3.5 OF 21

JANUARY 11, 2022

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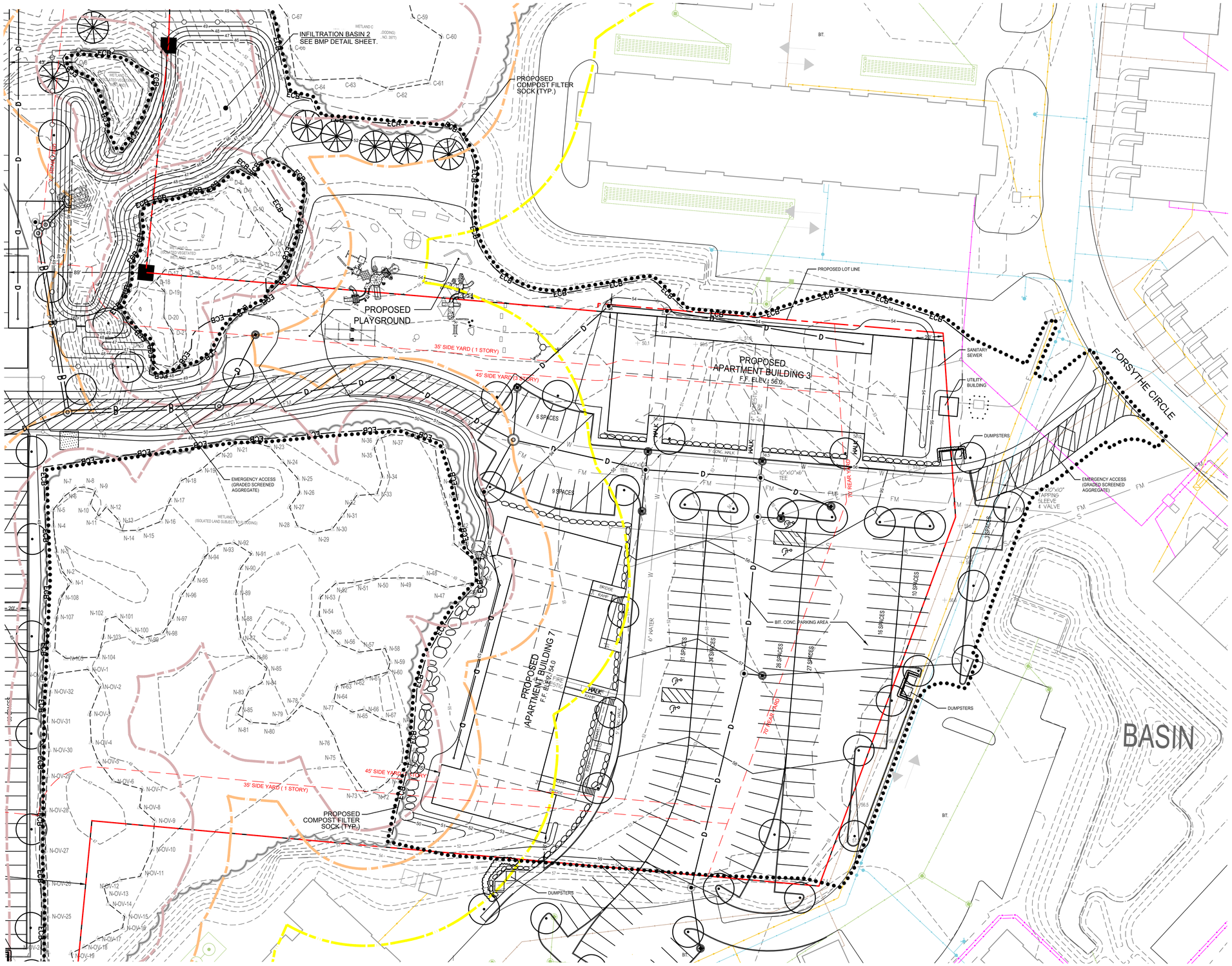
MATCH LOCATION PLAN NO. 2




N.

SCALE: 1"=30'
SCALE IN FEET

NOTES:

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LOCATION PLAN NO. 3


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| DRAWN BY: | |

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GREENBRIER II
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16 MASON AVE SUITE 5
NORTH ATTLEBORO, MA 02760

C-301.3

SHEET 3.6 OF 21

JANUARY 11, 2022

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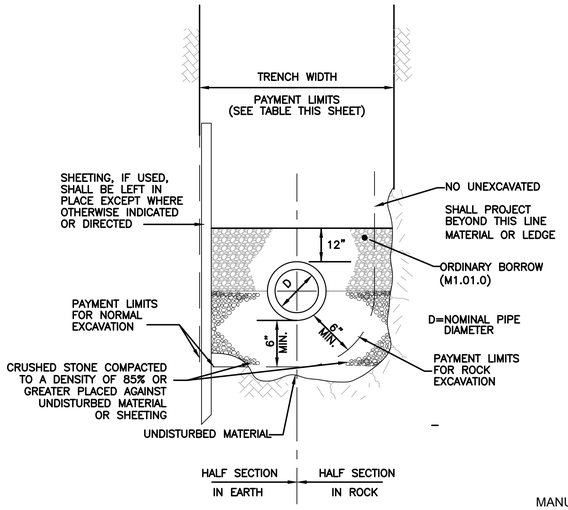


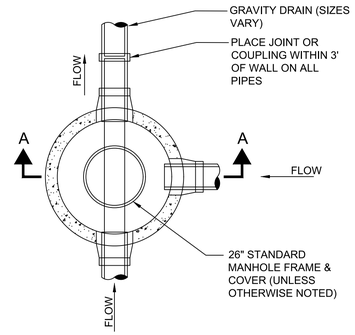

## DRAIN TRENCH SECTION

| MAXIMUM PAYMENT LIMITS | | | |
|---|---|---|---|
| DIAMETER OF PIPE D IN INCHES | TRENCH WIDTH IN FEET | TEMPORARY PAVEMENT IN FEET TRENCH DEPTH | |
| | | < OR = 10' | > 10' |
| 12 AND SMALLER | 6.00 | 7.00 | 8.00 |
| 15 | 6.25 | 7.25 | 8.25 |
| 18 | 6.50 | 7.50 | 8.50 |
| 21 | 6.75 | 7.75 | 8.75 |
| 24 | 7.00 | 8.00 | 9.00 |
| 27 | 7.25 | 8.25 | 9.25 |
| 30 | 7.50 | 8.50 | 9.50 |
| 36 | 8.00 | 9.00 | 10.00 |
| 42 | 8.50 | 9.50 | 10.50 |
| 48 | 9.00 | 10.00 | 11.00 |
| 54 | 9.50 | 10.50 | 11.50 |

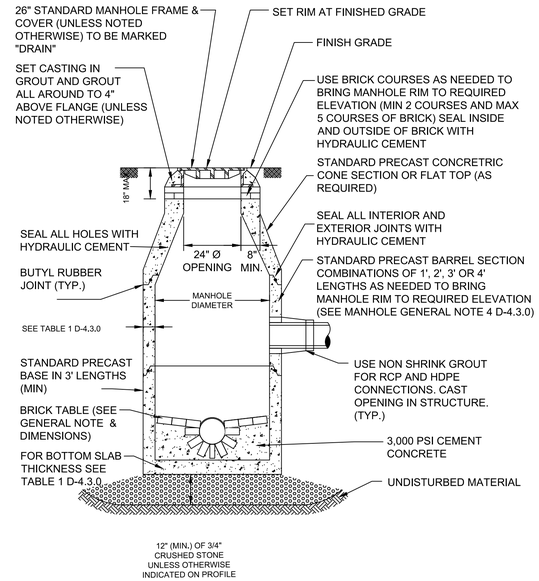
## CLASS B ROCK EXCAVATION

| MAXIMUM PAYMENT LIMITS | |
|---|---|
| DIAMETER OF PIPE D IN INCHES | TRENCH WIDTH IN INCHES |
| 12 AND SMALLER | 28.00 |
| 15 | 31.00 |
| 18 | 34.00 |
| 24 | 40.00 |

*NOTE: MAXIMUM 6" ROCK EXCAVATION BELOW PIPE.



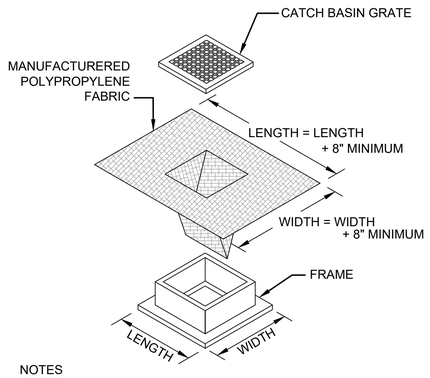

PLAN




SECTION A-A

## TYPICAL DRAIN MANHOLE

NOT TO SCALE

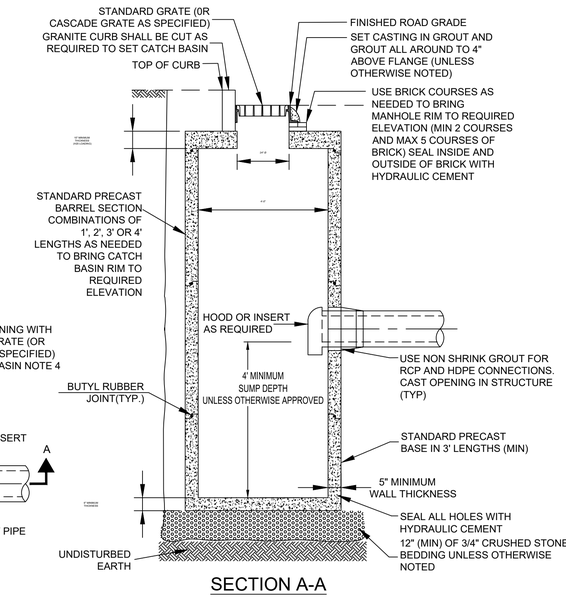



NOTES

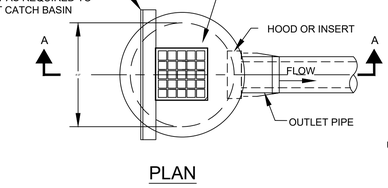
1. LENGTH AND WIDTH OF POLYPROPYLENE FABRIC MUST EXCEED EXISTING CATCH BASIN FRAME DIMENSIONS BY A MINIMUM OF 8".
2. REMOVE CATCH BASIN GRATE AND INSTALL POLYPROPYLENE FABRIC OVER CATCH BASIN FRAME. REPLACE CATCH BASIN GRATE TO SECURE POLYPROPYLENE FABRIC IN PLACE.
3. CATCH BASIN EROSION CONTROL TO BE PLACED AT ALL CATCH BASIN WITHIN PROJECT LIMITS.

## TYPICAL CATCH BASIN EROSION CONTROL PROTECTION

NOT TO SCALE



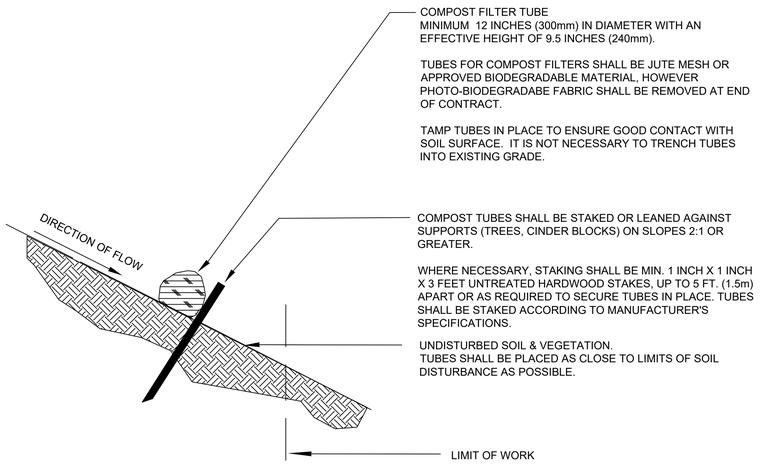

SECTION A-A




PLAN

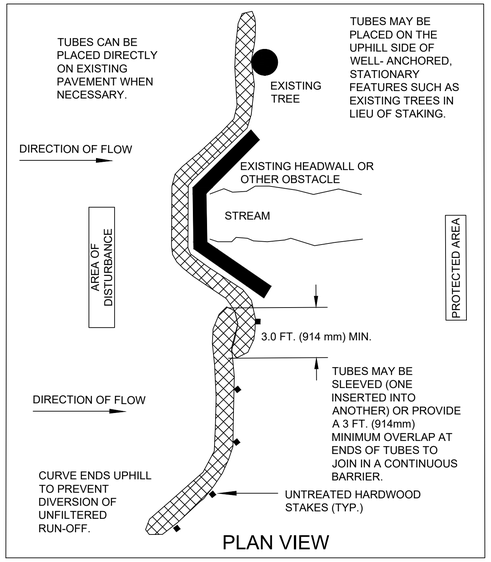
## TYPICAL CATCH BASIN

NOT TO SCALE




## SEDIMENT CONTROL BARRIER

NOT TO SCALE

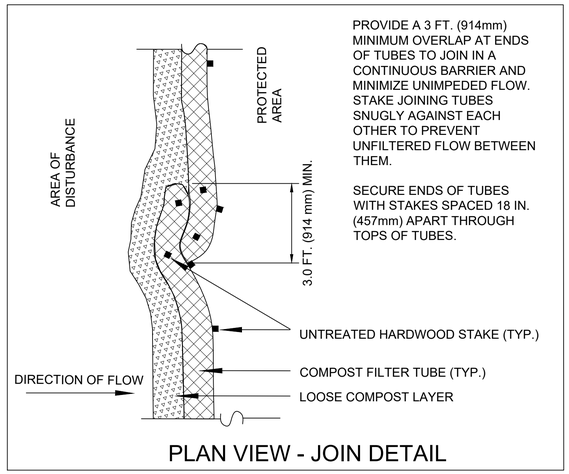



PLAN VIEW

GENERAL NOTES:

1. PROVIDE A MINIMUM TUBE DIAMETER OF 12 INCHES (300mm) FOR SLOPES UP TO 50 FEET (15.24m) IN LENGTH WITH A SLOPE RATIO OF 3H:1V OR STEEPER. LONGER SLOPES OF 3H:1V MAY REQUIRE LARGER TUBE DIAMETER OR ADDITIONAL COURSING OF FILTER TUBES TO CREATE A FILTER BERM. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR SITUATIONS WITH LONGER OR STEEPER SLOPES.
2. INSTALL TUBES ALONG CONTOURS AND PERPENDICULAR TO SHEET OR CONCENTRATED FLOW.
3. TUBE LOCATION MAY BE SHIFTED TO ADJUST TO LANDSCAPE FEATURES, BUT SHALL PROTECT UNDISTURBED AREA AND VEGETATION TO MAXIMUM EXTENT POSSIBLE.
4. DO NOT INSTALL IN PERENNIAL, EPHEMERAL OR INTERMITTENT STREAMS.
5. ADDITIONAL TUBES SHALL BE USED AT THE DIRECTION OF THE ENGINEER.
6. ADDITIONAL STAKING SHALL BE USED AT THE DIRECTION OF THE ENGINEER.

20150226_MassDOT_rev7




PLAN VIEW - JOIN DETAIL

DRAINAGE DETAILS NO. 1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DATE:

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DRAWN BY:

AJA architects

PROJECT #

GREENBRIER II
RI SEEKONK HOLDINGS LLC

AJA ARCHITECTS
16 MASON AVE SUITE 5 NORTH ATTLEBORO, MA 02760

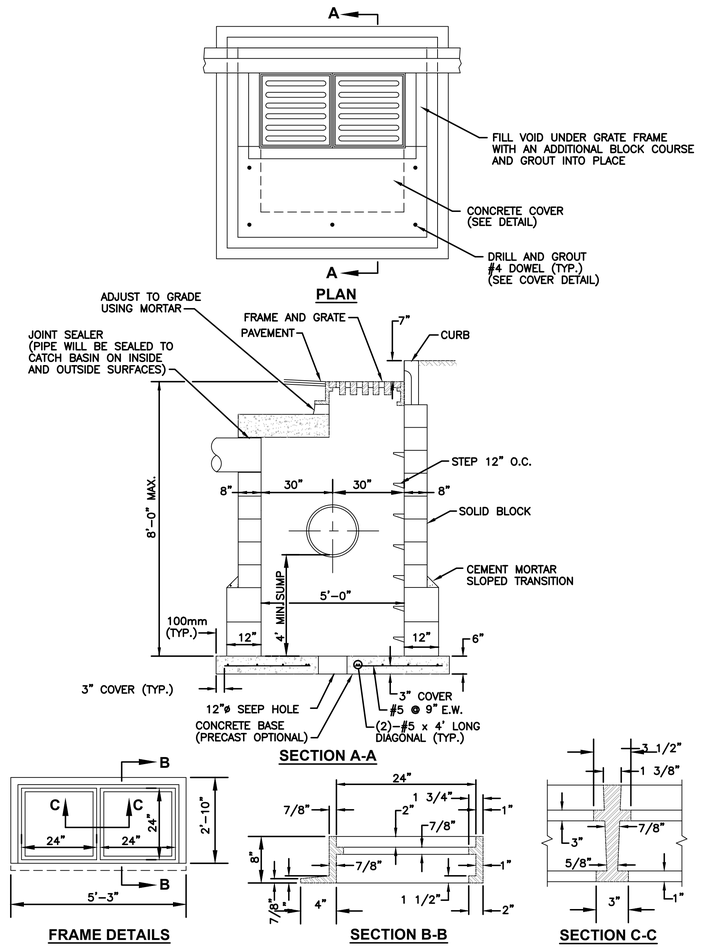
AJA GROUP, INC.
(781) 935-2500

C-801

SHEET 8.1 OF 21

JULY 23, 2021

N:\2600s\2651 Greenbrier Condos II\DrawingFiles\PlanSet\2018070.00 MA Seekonk FRA Greenbrier-Showcase - Ch40B Drainage Details.dwg




**PLAN**




**SECTION A-A**




**FRAME DETAILS**




**SECTION B-B**



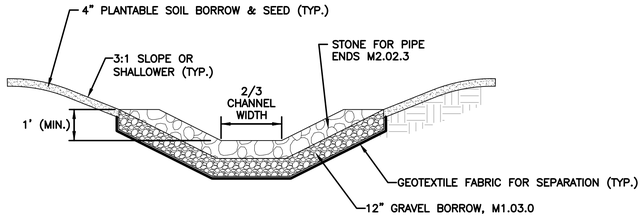

**SECTION C-C**

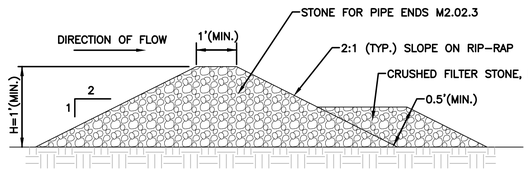
**NOTES:**

1. 1/2" CEMENT MORTAR COAT REQUIRED ON ALL INSIDE AND OUTSIDE SURFACES.
2. 8" HIGH FRAME MAY BE SUBSTITUTED WITH A 4" HIGH FRAME AS NEEDED. SHOP DRAWINGS ARE REQUIRED.
3. ADJUST DOWEL LOCATION BASED ON PIPE CONFIGURATION, IF REQUIRED.
4. PIPE COVER FOR THIS DETAIL SHALL BE 1'-6" TO 3'-0".
5. USE 8" WALLS UP TO 6'-0" DEPTH, USE 1'-0" WALLS UP TO 8'-0" DEPTH.
6. TWO SINGLE FRAMES WITH THREE FLANGES AND TWIN GRATES MAY BE SUBSTITUTED FOR THE DOUBLE FRAME WITH TWIN GRATES.

## DOUBLE GRATE CATCH BASIN

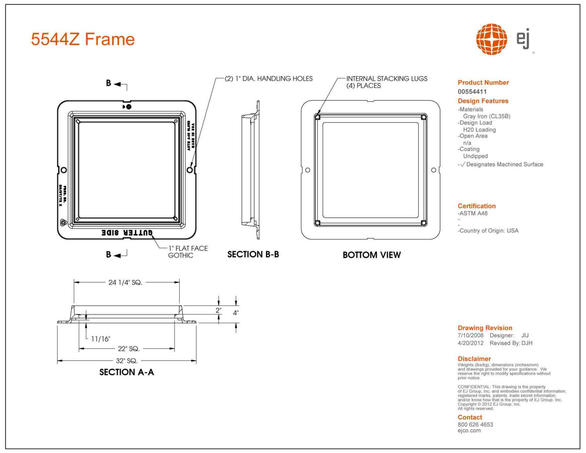
NOT TO SCALE




## STONE CHECK DAM DETAIL

NOT TO SCALE




00554411
Quantity: 1

**Disclaimer**

Weight (lbs./kg), dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notices

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**Contact**
800 626 4653
ejco.com

## TYPICAL 4-INCH FRAME DETAIL

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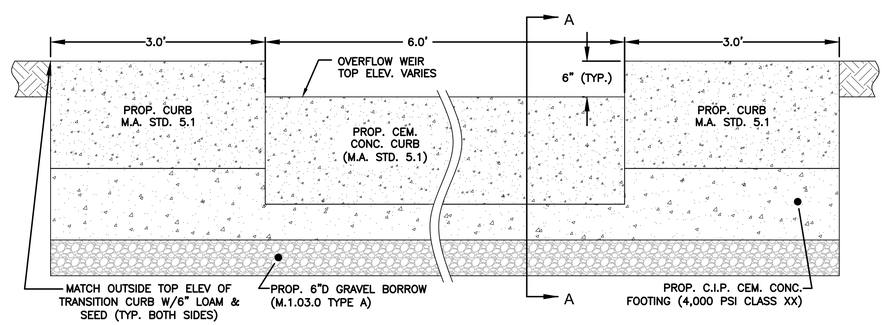
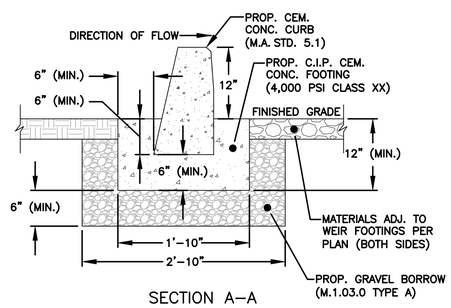
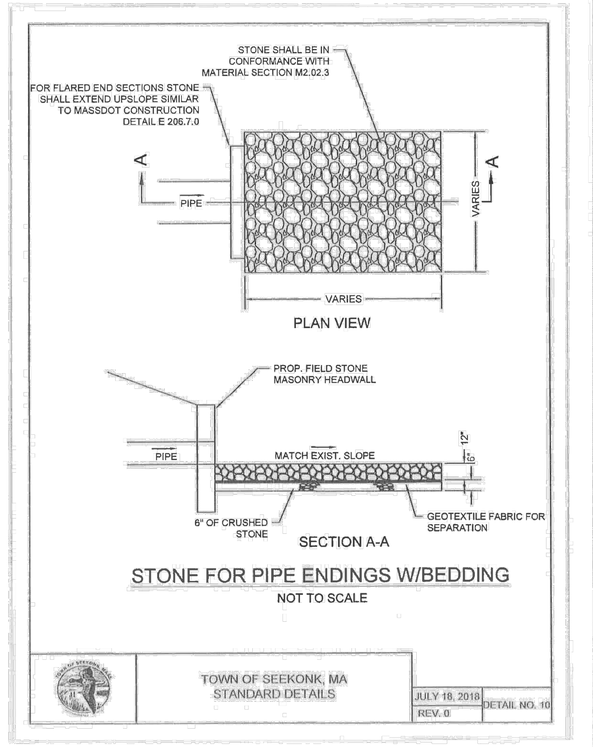



## CONCRETE CURB OVERFLOW WEIR DETAIL

NOT TO SCALE




SECTION A–A




PLAN VIEW



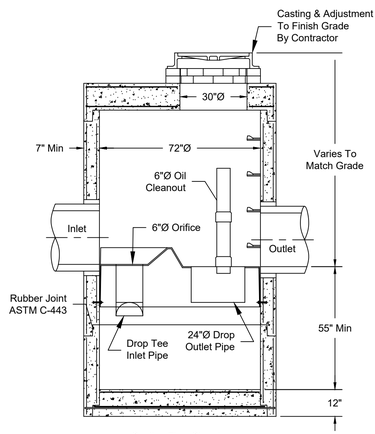

SECTION A-A

## STONE FOR PIPE ENDINGS W/BEDDING

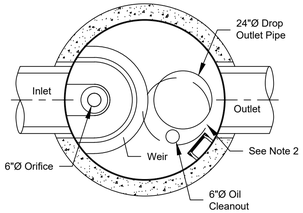
NOT TO SCALE

TOWN OF SEEKONK, MA
STANDARD DETAILS

JULY 18, 2018
REV. 0
DETAIL NO. 10




Section Thru Chamber




Plan View

Notes:
1. Inlet & Outlet Connections To Be Grouted After Installation.
2. The Cover Should Be Positioned Over The Inlet Drop Pipe And The Vent Pipe.
3. The Stormceptor System Is Protected By One Or More Of The Following U.S. Patents: #4985148, #5498332, #5725760, #5753115, #5849181, #6068765, #6371690.
4. Contact Northern Concrete Pipe, Inc. For Further Details Not Listed On This Drawing.

## TYPICAL PRECAST STORMCEPTOR STC 900

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DRAINAGE DETAILS NO. 2


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Nicole B. Iannuzzi Civil No. 40008


DATE:

SCALE:

DRAWN BY:

AJA architects

PROJECT #

GREENBRIER II
RI SEEKONK HOLDINGS LLC

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(781) 935-2500

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SHEET 8.2 OF 21

JULY 23, 2021

N:\2600s\2651 Greenbrier Condos II\DrawingFiles\PlanSet\2018070.00 MA Seekonk FRA Greenbrier-Showcase - Ch40B Drainage Details.dwg

| Structure Table | |
|---|---|
| Structure Name | Structure Details |
| 5' DIVERSION DMH-2 | RIM = 49.3±<br>INV IN (18" SE)=46.00 (5' DMH-20)<br>INV IN (18" SE)=46.00 (5' DMH-20)<br>INV OUT (12" NW)=46.00 (STORMCEPTOR 1)<br>INV OUT (18" N)=46.00 (DMH-20A)<br>INV OUT (18" N)=46.00 (DMH-20A) |
| 5' DMH-20 | RIM = 50.2±<br>INV IN (18" NE)=46.65 (5' DMH-21)<br>INV IN (12" SW)=46.65 (CB-20S)<br>INV IN (18" NE)=46.65 (5' DMH-21)<br>INV OUT (18" NW)=46.65 (5' DIVERSION DMH-2)<br>INV OUT (18" NW)=46.65 (5' DIVERSION DMH-2) |
| 5' DMH-21 | RIM = 51.4±<br>INV IN (12" N)=47.40 (CB-21N)<br>INV IN (24" NE)=47.30 (DMH-22)<br>INV OUT (18" SW)=47.30 (5' DMH-20)<br>INV OUT (18" SW)=47.30 (5' DMH-20) |
| 6' DIV. DMH-10 | RIM = 45.5±<br>INV IN (20" N)=41.60 (6' DMH-11)<br>INV IN (12" E)=41.90 (CB-10E)<br>INV IN (20" N)=41.60 (6' DMH-11)<br>INV OUT (20" S)=41.60 (HW-2)<br>INV OUT (20" S)=41.60 (HW-2)<br>INV OUT (18" W)=40.55 (DMH-31) |
| 6' DMH-11 | RIM = 45.7±<br>INV IN (20" NW)=41.80 (6' DMH-12)<br>INV IN (12" SW)=42.20 (DGCB-11W)<br>INV IN (20" NW)=41.80 (6' DMH-12)<br>INV OUT (20" S)=41.80 (6' DIV. DMH-10)<br>INV OUT (20" S)=41.80 (6' DIV. DMH-10) |
| 6' DMH-12 | RIM = 45.7±<br>INV IN (20" NW)=42.30 (6' DMH-13)<br>INV IN (12" NE)=42.50 (DMH RL-B4)<br>INV IN (12" SW)=42.50 (DGCB-12W)<br>INV IN (20" NW)=42.30 (6' DMH-13)<br>INV OUT (20" SE)=42.30 (6' DMH-11)<br>INV OUT (20" SE)=42.30 (6' DMH-11) |
| 6' DMH-13 | RIM = 46.4±<br>INV IN (18" NW)=42.93 (6' DMH-14)<br>INV IN (12" SW)=42.90 (CB-13S)<br>INV IN (18" NW)=42.93 (6' DMH-14)<br>INV OUT (20" SE)=42.70 (6' DMH-12)<br>INV OUT (20" SE)=42.70 (6' DMH-12) |
| 6' DMH-14 | RIM = 46.7±<br>INV IN (18" NW)=43.10 (DMH-15)<br>INV IN (12" W)=43.10 (CB-14W)<br>INV IN (15" NE)=43.35 (DMH-19)<br>INV OUT (18" SE)=43.10 (6' DMH-13)<br>INV OUT (18" SE)=43.10 (6' DMH-13) |
| 6' DMH-23 | RIM = 53.8±<br>INV IN (12" NW)=49.65 (CB-23N)<br>INV IN (18" NE)=49.80 (DMH-24)<br>INV IN (12" S)=49.90 (DMH-RL-B7)<br>INV OUT (24" W)=49.40 (DMH-22) |
| CB-3W | RIM = 48.5±<br>INV OUT (12" NE)=43.70 (DMH-3) |
| CB-4 | RIM = 43.7±<br>INV OUT (12" W)=41.73 (STORMCEPTOR 2) |
| CB-10E | RIM = 45.5±<br>INV OUT (12" W)=42.00 (6' DIV. DMH-10) |
| CB-13S | RIM = 46.1±<br>INV OUT (12" NE)=43.10 (6' DMH-13) |
| CB-14W | RIM = 46.7±<br>INV OUT (12" E)=43.30 (6' DMH-14) |
| CB-15E | RIM = 49.1±<br>INV OUT (12" SW)=44.35 (DMH-15) |
| CB-15W | RIM = 48.2±<br>INV OUT (12" NE)=44.20 (DMH-15) |
| CB-16E | RIM = 52.2±<br>INV OUT (12" SW)=45.30 (DMH-16) |
| CB-16S | RIM = 49.3±<br>INV OUT (12" NE)=45.20 (DMH-16) |
| CB-17S | RIM = 50.3±<br>INV OUT (12" NE)=46.20 (DMH-17) |
| CB-17W | RIM = 50.8±<br>INV OUT (12" E)=46.60 (DMH-17) |

| Structure Table | |
|---|---|
| Structure Name | Structure Details |
| CB-19N | RIM = 47.7±<br>INV OUT (12" SW)=44.00 (DMH-19) |
| CB-20S | RIM = 48.7±<br>INV OUT (12" NE)=46.70 (5' DMH-20) |
| CB-21N | RIM = 51.7±<br>INV OUT (12" S)=47.70 (5' DMH-21) |
| CB-23N | RIM = 53.7±<br>INV IN (12" N)=49.90 (DMH-B3)<br>INV OUT (12" SE)=49.80 (6' DMH-23) |
| CB-24N | RIM = 55.1±<br>INV OUT (12" SE)=51.00 (DMH-24) |
| CB-24S | RIM = 55.5±<br>INV OUT (12" NW)=51.30 (DMH-24) |
| CB-25E | RIM = 55.8±<br>INV OUT (12" SW)=51.70 (DMH-25) |
| CB-25W | RIM = 55.6±<br>INV OUT (12" SE)=51.50 (DMH-25) |
| CB-26E | RIM = 55.7±<br>INV OUT (12" SW)=51.70 (DMH-26) |
| CB-27E | RIM = 57.0±<br>INV OUT (12" SW)=52.90 (DMH-27) |
| CB-28E | RIM = 59.3±<br>INV OUT (12" NW)=55.20 (DMH-28) |
| CB-30N | RIM = 41.9±<br>INV OUT (12" S)=37.80 (DOG DMH-30) |
| DGCB-1S | RIM = 46.1±<br>INV OUT (12" NW)=42.00 (DMH-1) |
| DGCB-2W | RIM = 47.8±<br>INV IN (8" W)=42.70 (YD-B4)<br>INV OUT (12" E)=42.70 (DMH-2) |
| DGCB-11W | RIM = 45.4±<br>INV OUT (12" NE)=42.35 (6' DMH-11) |
| DGCB-12W | RIM = 45.6±<br>INV OUT (12" NE)=42.60 (6' DMH-12) |
| DGCB-19W | RIM = 47.3±<br>INV OUT (12" SE)=43.90 (DMH-19) |
| DMH-1 | RIM = 46.2±<br>INV IN (15" NE)=41.90 (DMH-2)<br>INV IN (12" SE)=41.90 (DGCB-1S)<br>INV OUT (15" SW)=41.90 (HW-2A) |
| DMH-2 | RIM = 47.9±<br>INV IN (12" NW)=42.70 (DMH-3)<br>INV IN (12" W)=42.50 (DGCB-2W)<br>INV OUT (15" SW)=42.50 (DMH-1) |
| DMH-3 | RIM = 48.6±<br>INV IN (12" SW)=43.50 (CB-3W)<br>INV OUT (12" SE)=43.40 (DMH-2) |

| Structure Table | |
|---|---|
| Structure Name | Structure Details |
| DMH-15 | RIM = 48.2±<br>INV IN (15" NW)=44.20 (DMH-16)<br>INV IN (12" SW)=44.00 (CB-15W)<br>INV IN (12" NE)=44.10 (CB-15E)<br>INV OUT (18" SE)=44.10 (6' DMH-14) |
| DMH-16 | RIM = 49.5±<br>INV IN (12" NW)=45.10 (DMH-17)<br>INV IN (12" SW)=44.90 (CB-16S)<br>INV IN (12" NE)=44.90 (CB-16E)<br>INV OUT (15" SE)=44.90 (DMH-15) |
| DMH-17 | RIM = 50.4±<br>INV IN (12" W)=46.00 (CB-17W)<br>INV IN (12" SW)=46.00 (CB-17S)<br>INV OUT (12" SE)=45.90 (DMH-16) |
| DMH-19 | RIM = 47.0±<br>INV IN (12" NW)=43.70 (DGCB-19W)<br>INV IN (12" NE)=43.70 (CB-19N)<br>INV OUT (15" SW)=43.55 (6' DMH-14) |
| DMH-20A | RIM = 49.2±<br>INV IN (12" SW)=45.80 (STORMCEPTOR 1)<br>INV IN (18" S)=45.90 (5' DIVERSION DMH-2)<br>INV IN (18" S)=45.90 (5' DIVERSION DMH-2)<br>INV OUT (18" N)=45.85 (HW-1)<br>INV OUT (18" N)=45.85 (HW-1) |
| DMH-22 | RIM = 53.2±<br>INV IN (24" E)=48.60 (6' DMH-23)<br>INV OUT (24" SW)=48.50 (5' DMH-21) |
| DMH-24 | RIM = 55.2±<br>INV IN (18" NE)=50.85 (DMH-25)<br>INV IN (12" SE)=51.00 (CB-24S)<br>INV IN (12" NW)=50.90 (CB-24N)<br>INV OUT (18" SW)=50.85 (6' DMH-23) |
| DMH-25 | RIM = 55.6±<br>INV IN (12" NE)=51.40 (CB-25E)<br>INV IN (12" NW)=51.40 (CB-25W)<br>INV IN (18" SE)=51.40 (DMH-26)<br>INV OUT (18" SW)=51.30 (DMH-24) |
| DMH-26 | RIM = 55.8±<br>INV IN (12" NE)=51.60 (CB-26E)<br>INV IN (15" SE)=51.60 (DMH-27)<br>INV OUT (18" NW)=51.50 (DMH-25) |
| DMH-27 | RIM = 57.1±<br>INV IN (12" SE)=53.00 (DMH-28)<br>INV IN (12" NE)=52.80 (CB-27E)<br>INV OUT (15" NW)=52.70 (DMH-26) |
| DMH-28 | RIM = 59.0±<br>INV IN (12" SE)=55.00 (CB-28E)<br>INV OUT (12" NW)=54.90 (DMH-27) |
| DMH-31 | RIM = 42.8±<br>INV IN (18" E)=38.25 (6' DIV. DMH-10)<br>INV IN (12" N)=36.50 (OVERFLOW-3)<br>INV OUT (18" W)=38.25 (DOG DMH-30) |
| DMH-B3 | RIM = 53.2±<br>INV IN (12" NE)=50.70 (DMH-B3N)<br>INV OUT (12" S)=50.60 (CB-23N) |
| DMH-B3N | RIM = 53.1±<br>INV IN (8" SE)=50.90 (RL-B3)<br>INV IN (8" NE)=50.90 (RL-B3N)<br>INV OUT (12" SW)=50.90 (DMH-B3) |
| DMH-RL-B5 | RIM = 44.3±<br>INV IN (12" NW)=41.60 (DMH-RL-B5B)<br>INV IN (12" SE)=41.70 (RL-B5A)<br>INV IN (12" NW)=41.60 (DMH-RL-B5B)<br>INV OUT (15" SW)=41.60 (HW-B5) |
| DMH-RL-B5B | RIM = 44.6±<br>INV IN (12" NW)=42.10 (YD-B5C)<br>INV IN (12" NW)=42.10 (YD-B5C)<br>INV OUT (12" SE)=42.10 (DMH-RL-B5)<br>INV OUT (12" SE)=42.10 (DMH-RL-B5) |
| DMH-RL-B6 | RIM = 45.2±<br>INV IN (15" NW)=42.20 (DMH-RL-B6A)<br>INV OUT (15" SE)=42.20 (YD-B5C) |
| DMH-RL-B6A | RIM = 45.3±<br>INV IN (12" NW)=42.55 (YD-B2)<br>INV OUT (15" SE)=42.55 (DMH-RL-B6) |
| DMH-RL-B7 | RIM = 53.0±<br>INV IN (12" SE)=50.20 (RL-B7A)<br>INV OUT (12" N)=50.20 (6' DMH-23) |
| DMH RL-B4 | RIM = 46.3±<br>INV IN (12" SE)=43.00 (RL-B4A)<br>INV IN (12" NW)=43.00 (RL-B4B)<br>INV OUT (12" SW)=43.00 (6' DMH-12) |

| Structure Table | |
|---|---|
| Structure Name | Structure Details |
| DOG DMH-30 | RIM = 41.7±<br>INV IN (15" S)=36.20 (OVERFLOW-2)<br>INV IN (12" N)=37.50 (CB-30N)<br>INV IN (18" E)=37.20 (DMH-31) |
| HW-1 | RIM = 47.9±<br>INV IN (18" S)=45.70 (DMH-20A)<br>INV IN (8" SW)=46.00 (RL-B1)<br>INV IN (18" S)=45.70 (DMH-20A) |
| HW-2 | RIM = 44.2±<br>INV IN (20" N)=41.50 (6' DIV. DMH-10)<br>INV IN (20" N)=41.50 (6' DIV. DMH-10) |
| HW-2A | RIM = 43.8±<br>INV IN (15" NE)=41.75 (DMH-1) |
| HW-3 | RIM = 43.3±<br>INV IN (12" SE)=41.50 (STORMCEPTOR 2) |
| HW-B5 | RIM = 42.7±<br>INV IN (15" NE)=41.50 (DMH-RL-B5) |
| HW-CC | RIM = 42.9±<br>INV IN (8" SW)=41.70 (RL-CC) |
| OVERFLOW-2 | RIM = 41.0±<br>INV OUT (15" N)=36.60 (DOG DMH-30) |
| OVERFLOW-3 | RIM = 43.0±<br>INV OUT (12" S)=38.00 (DMH-31) |

| Structure Table | |
|---|---|
| Structure Name | Structure Details |
| STORMCEPTOR 1 | RIM = 49.3±<br>INV IN (12" SE)=45.95 (5' DIVERSION DMH-2)<br>INV OUT (12" NE)=45.85 (DMH-20A) |
| STORMCEPTOR 2 | RIM = 44.1±<br>INV IN (12" E)=41.53 (CB-4)<br>INV OUT (12" NW)=41.53 (HW-3) |
| YD-B2 | RIM = 44.9±<br>INV IN (12" NW)=42.85 (RL-B6B)<br>INV IN (8" NE)=43.00 (YD-B2-1)<br>INV OUT (12" SE)=42.85 (DMH-RL-B6A) |
| YD-B2-1 | RIM = 44.9±<br>INV IN (8" NW)=43.30 (YD-B2-2)<br>INV OUT (8" SW)=43.30 (YD-B2) |
| YD-B2-2 | RIM = 47.9±<br>INV OUT (8" SE)=44.00 (YD-B2-1) |
| YD-B4 | RIM = 46.5±<br>INV IN (8" NW)=43.00 (YD-B4E)<br>INV OUT (8" E)=43.00 (DGCB-2W) |
| YD-B4E | RIM = 46.5±<br>INV OUT (8" SE)=43.60 (YD-B4) |
| YD-B5 | RIM = 44.5±<br>INV OUT (8" NW)=42.60 (YD-B6) |
| YD-B5C | RIM = 43.9±<br>INV IN (15" NW)=42.15 (DMH-RL-B6)<br>INV IN (8" NE)=42.15 (YD-B6)<br>INV OUT (12" SE)=42.15 (DMH-RL-B5B)<br>INV OUT (12" SE)=42.15 (DMH-RL-B5B) |
| YD-B6 | RIM = 43.9±<br>INV IN (8" NW)=42.30 (YD-B6-1)<br>INV IN (8" SE)=42.30 (YD-B5)<br>INV OUT (8" SW)=42.30 (YD-B5C) |
| YD-B6-1 | RIM = 45.5±<br>INV IN (8" NW)=-1.37 (YD-B6-2)<br>INV OUT (8" SE)=42.50 (YD-B6) |
| YD-B6-2 | RIM = 45.5±<br>INV OUT (8" SE)=-1.19 (YD-B6-1) |


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Civil
No. 40008


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PROJECT #

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RI SEEKONK HOLDINGS LLC

AJA ARCHITECTS
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DRAINAGE DETAILS NO. 3

C-803

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JULY 23, 2021

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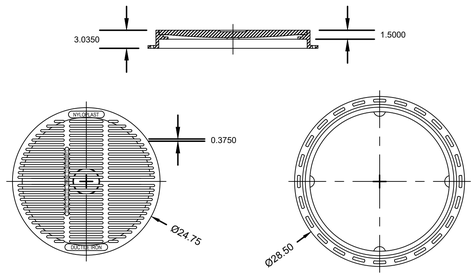
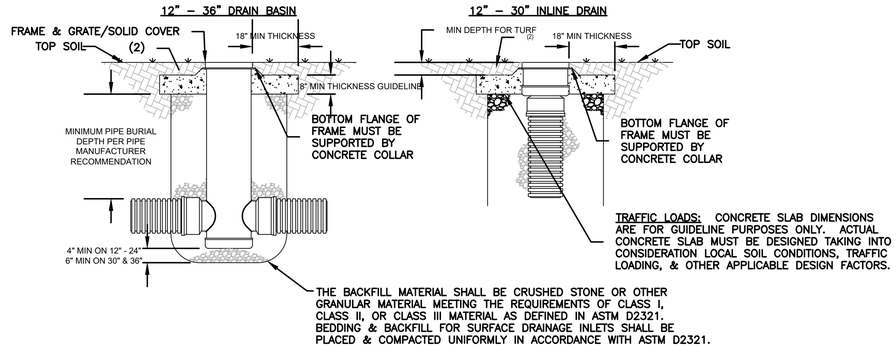
APPROX. DRAIN AREA = 164.10 SQ IN
APPROX. WEIGHT WITH FRAME = 99.50 LBS




## 24 IN PEDESTRIAN GRATE ASSEMBLY - TYPE B

1. DIMENSIONS ARE FOR REFERENCE ONLY
2. ACTUAL DIMENSIONS MAY VARY
3. DIMENSIONS ARE IN INCHES
4. GRATE MEETS H-10 LOAD RATING
5. QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-05
6. PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
7. SIZE OF OPENING MEETS REQUIREMENTS OF AMERICAN DISABILITY ACT AS STATED IN FEDERAL REGISTER PART III, DEPARTMENT OF JUSTICE, 28 CFR PART 36.
8. LOCKING DEVICE AVAILABLE UPON REQUEST SEE DRAWING NO.7001-110-023




1. GRATES/SOLID COVERS SHALL MEET H-20 LOAD RATING FOR 30" PEDESTRIAN & 12" – 30" STANDARD & SOLID
2. DESIGN SHOULD ACCOUNT FOR ROOT DEPTH TO ALLOW TURF TO GROW AND PREVENT EROSION AROUND GRATESO THAT HAZARDS DO NOT FORM.

## DRAIN BASIN & INLINE DRAIN
## TURF TRAFFIC INSTALLATION

## YARD DRAIN DETAIL
NOT TO SCALE

DRAINAGE DETAILS NO. 3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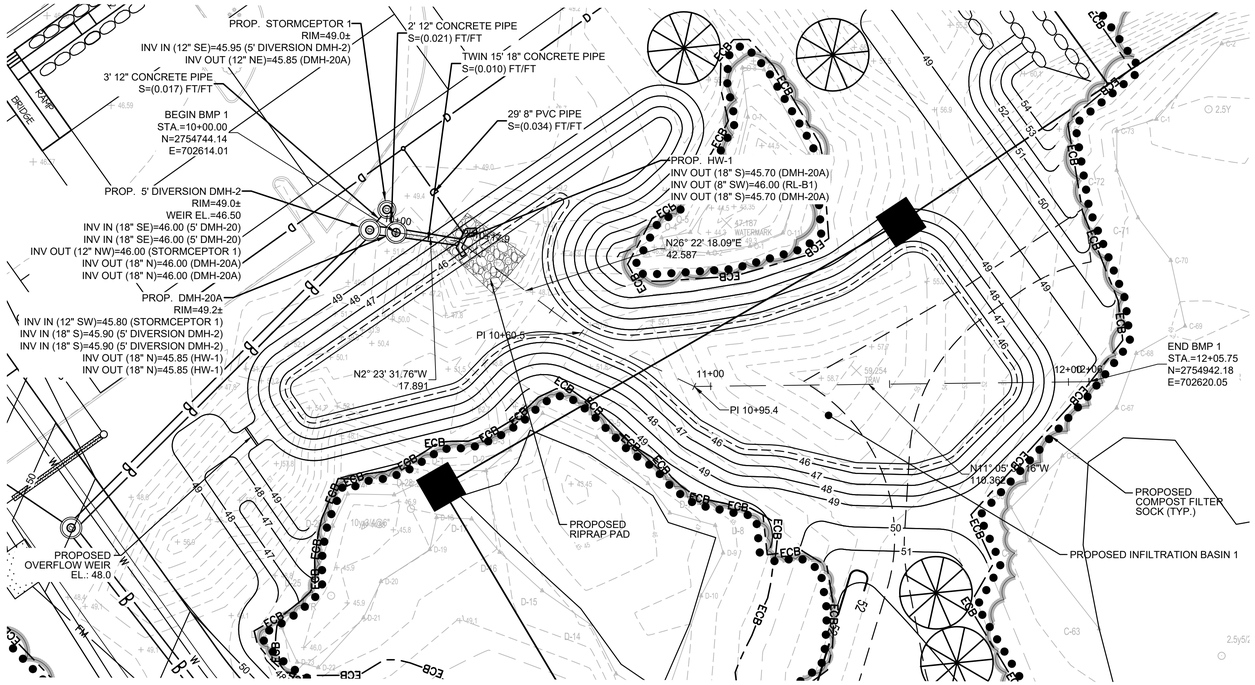
MASS. STATE PLANE COORDINATE SYSTEM (NAD 83)

N.

20 10 0 20 40 60

SCALE: 1"=20'
SCALE IN FEET




## LEGEND:

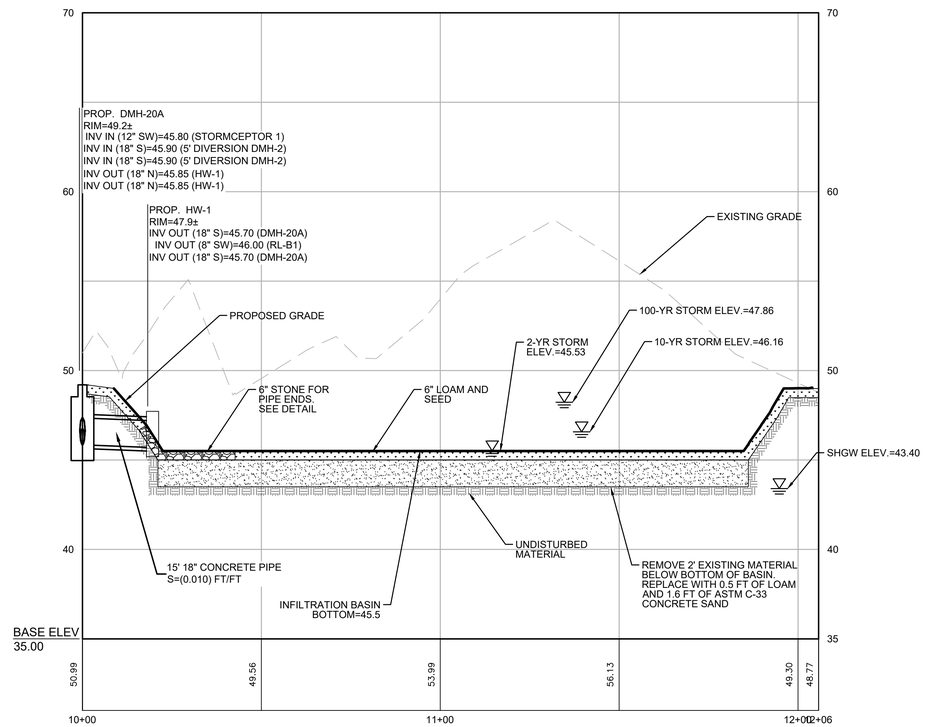
- TREELINE
- PROPERTY LINE
- 700 — EXISTING CONTOUR
- 700 — PROPOSED CONTOUR
- E — UNDERGROUND ELECTRI/TELEPHONE/CATV
- FS — FIRE SUPPLY
- W — DOMESTIC WATER
- D — DRAIN
- FM — SANITARY SEWER FORCE MAIN
- S — SANITARY SEWER
- G — GAS
- // — OVERHEAD WIRES
- PEDESTRIAN ROUTES
- ECB — EROSION CONTROL BARRIER AND LIMIT OF WORK

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. CONTRACTOR SHALL AVOID OVER COMPACTION OF SOILS WITH CONSTRUCTION VEHICLES WITHIN INFILTRATION AREAS.

## PLAN: INFILTRATION BASIN 1

BMP 1
STA 10+00 TO STA 12+05.75




HOR. SCALE IN FEET: 1"=20'
20 0 20 40
VER. SCALE IN FEET: 1"=4'
4 0 4 8

## PROFILE: INFILTRATION BASIN 1

BMP PLAN NO. 1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Nicole B. Iannuzzi
Civil
No. 40008

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SCALE:

DRAWN BY:

AJA architects

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JULY 23, 2021

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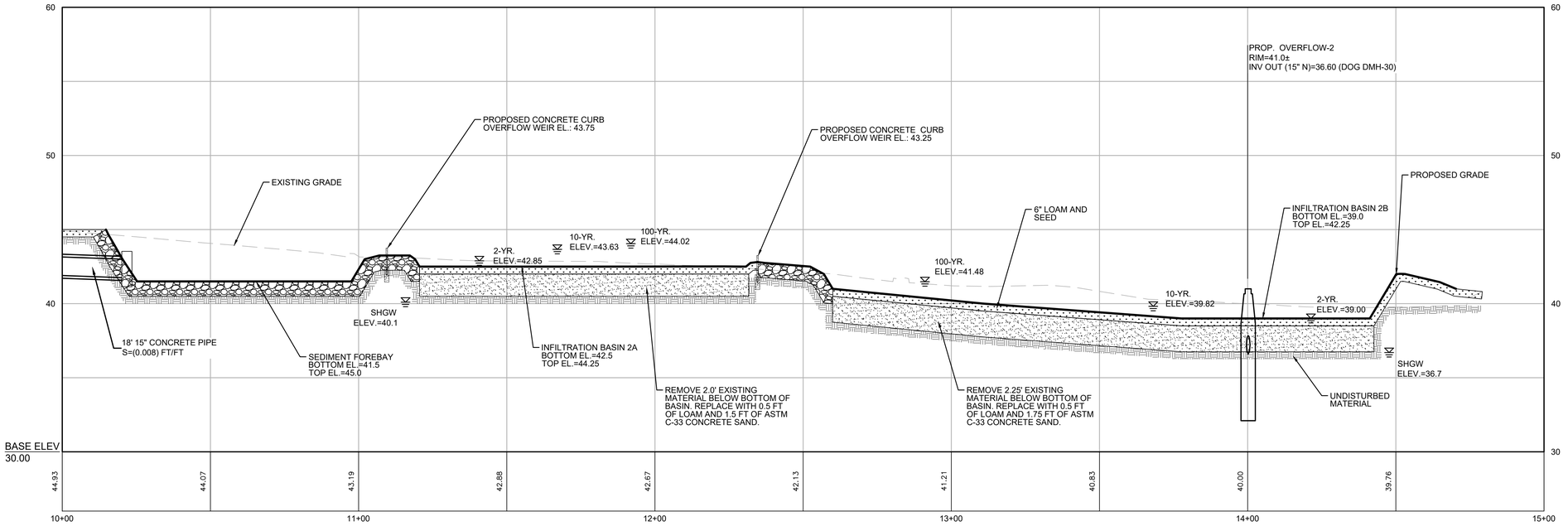
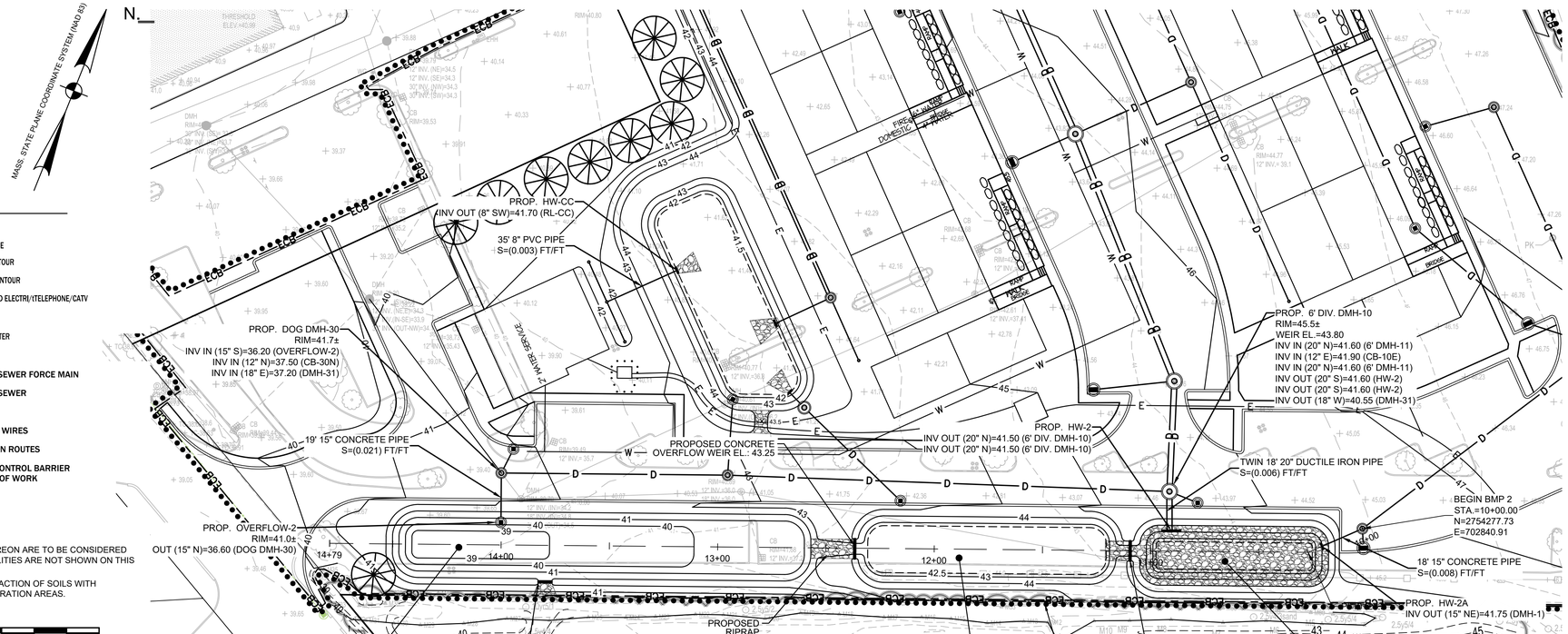
# BMP 2
## STA 10+00 TO STA 15+00.00




HOR. SCALE IN FEET: 1"=20'
20 0 20 40
VER. SCALE IN FEET: 1"=4'
4 0 4 8

## PROFILE: INFILTRATION BASIN 2




## PLAN: INFILTRATION BASIN 2

**LEGEND:**

- TREELINE
- PROPERTY LINE
- 700 — EXISTING CONTOUR
- 700 — PROPOSED CONTOUR
- E — UNDERGROUND ELECTRI/TELEPHONE/CATV
- FS — FIRE SUPPLY
- W — DOMESTIC WATER
- D — DRAIN
- FM — SANITARY SEWER FORCE MAIN
- S — SANITARY SEWER
- G — GAS
- // — OVERHEAD WIRES
- PEDESTRIAN ROUTES
- ECB — EROSION CONTROL BARRIER AND LIMIT OF WORK

NOTES:

1. UNDERGROUND UTILITIES DEPICTED HEREON ARE TO BE CONSIDERED APPROXIMATE. ALL UNDERGROUND UTILITIES ARE NOT SHOWN ON THIS MAP.
2. CONTRACTOR SHALL AVOID OVER COMPACTION OF SOILS WITH CONSTRUCTION VEHICLES WITHIN INFILTRATION AREAS.

30 15 0 30 60 90
SCALE: 1"=30'
SCALE IN FEET

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Civil
No. 40008


DATE:

SCALE:

DRAWN BY:

AJA architects

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JULY 23, 2021

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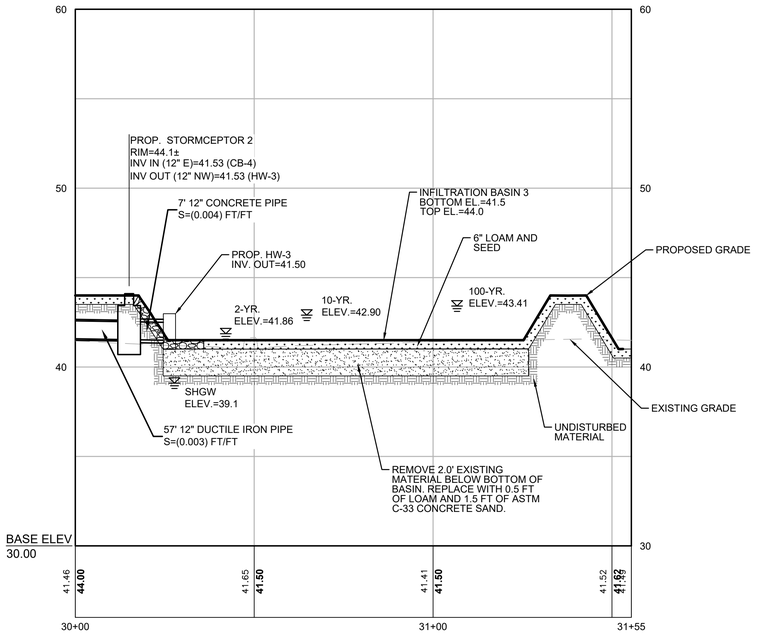
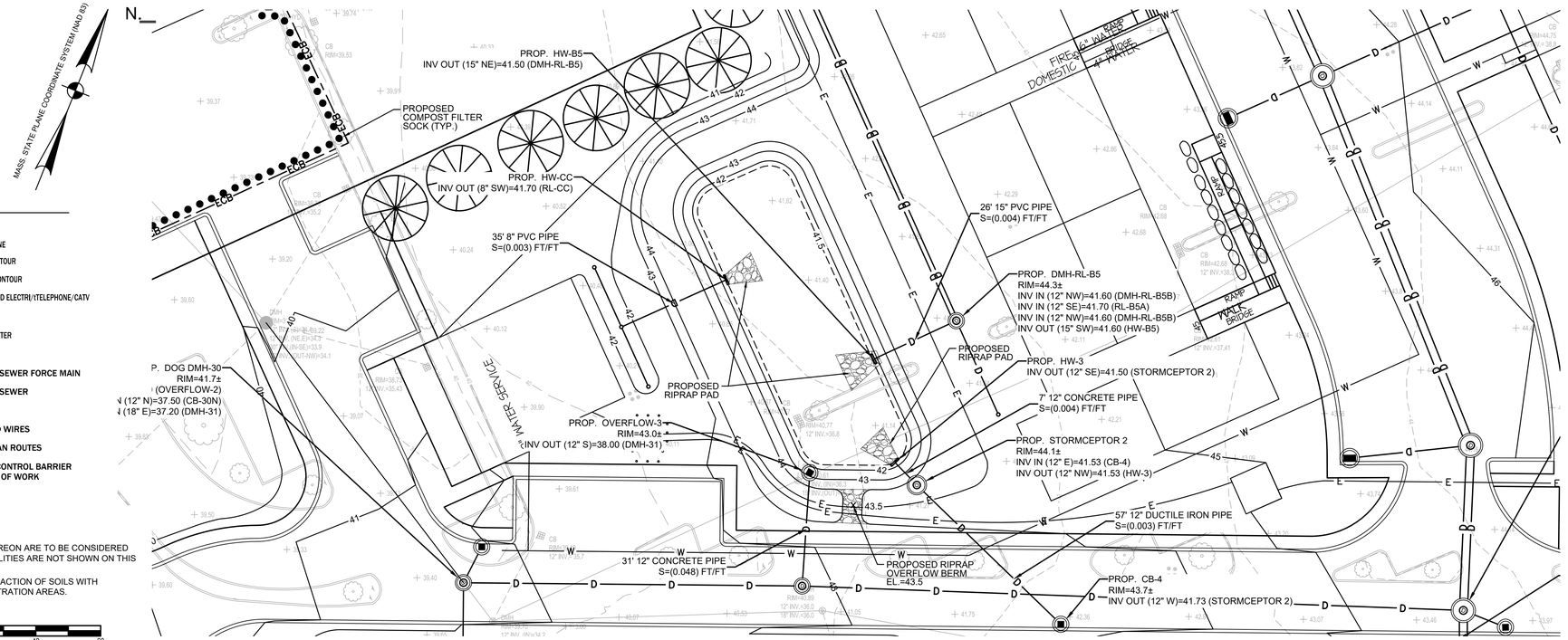
# BMP 3 ALIGNMENT
## STA 30+00 TO STA 31+55.43




## PROFILE: INFILTRATION BASIN 3

HOR. SCALE IN FEET: 1"=20'
20 0 20 40
VER. SCALE IN FEET: 1"=4'
4 0 4 8




**LEGEND:**

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NOTES:

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2. CONTRACTOR SHALL AVOID OVER COMPACTION OF SOILS WITH CONSTRUCTION VEHICLES WITHIN INFILTRATION AREAS.

20 10 0 20 40 60

SCALE: 1"=20'
SCALE IN FEET

## PLAN: INFILTRATION BASIN 3

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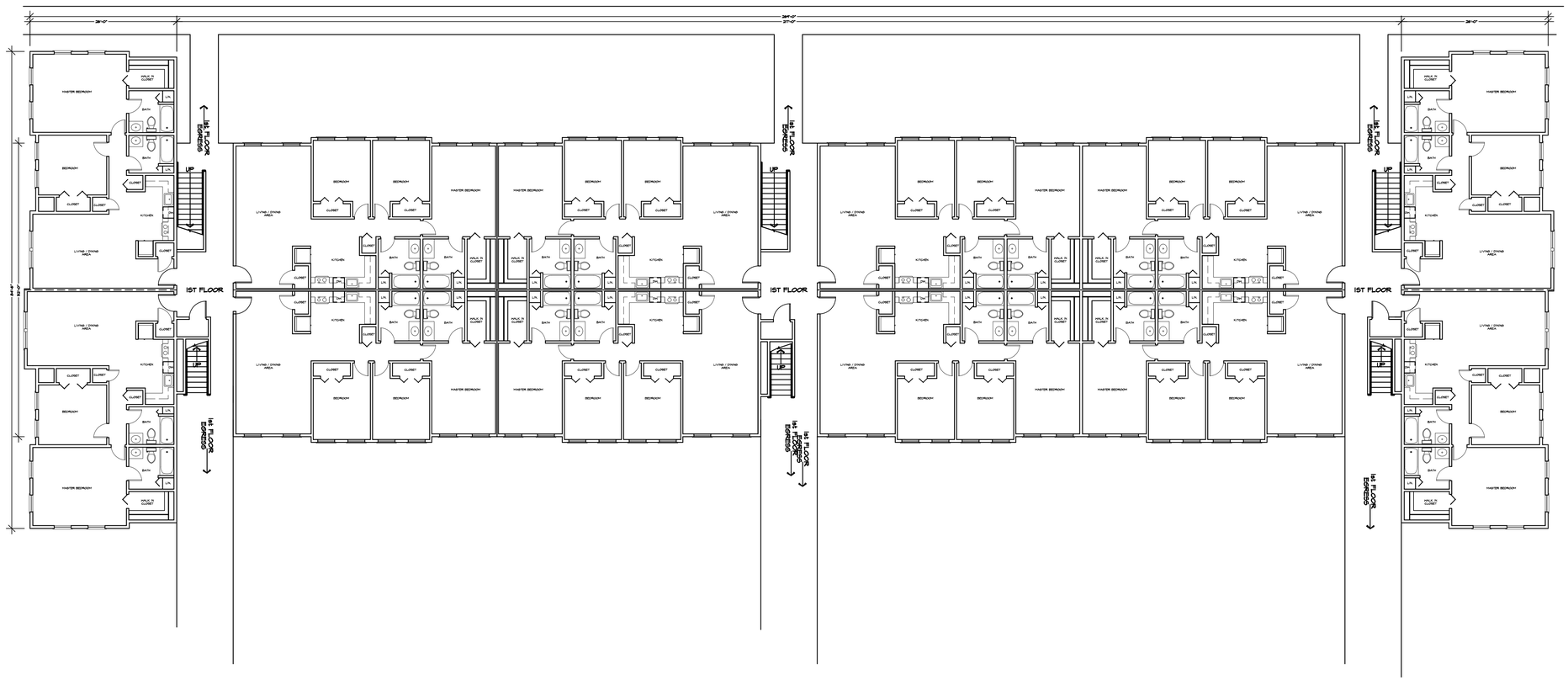


FLOOR PLAN
SCALE : 3/32" = 1'-0"

BUILDINGS 1 & 4 - 1ST FLOOR PLAN

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PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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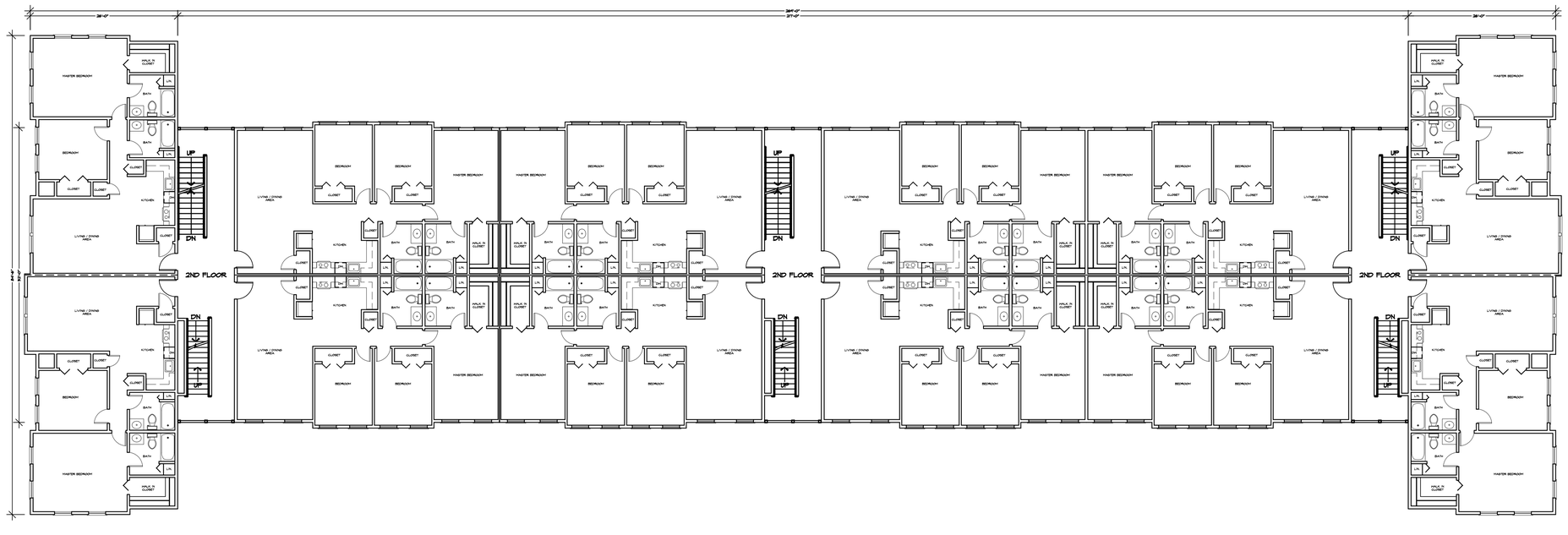


FLOOR PLAN
SCALE : 3/32" = 1'-0"

BUILDINGS 1 & 4 - 2ND FLOOR PLAN

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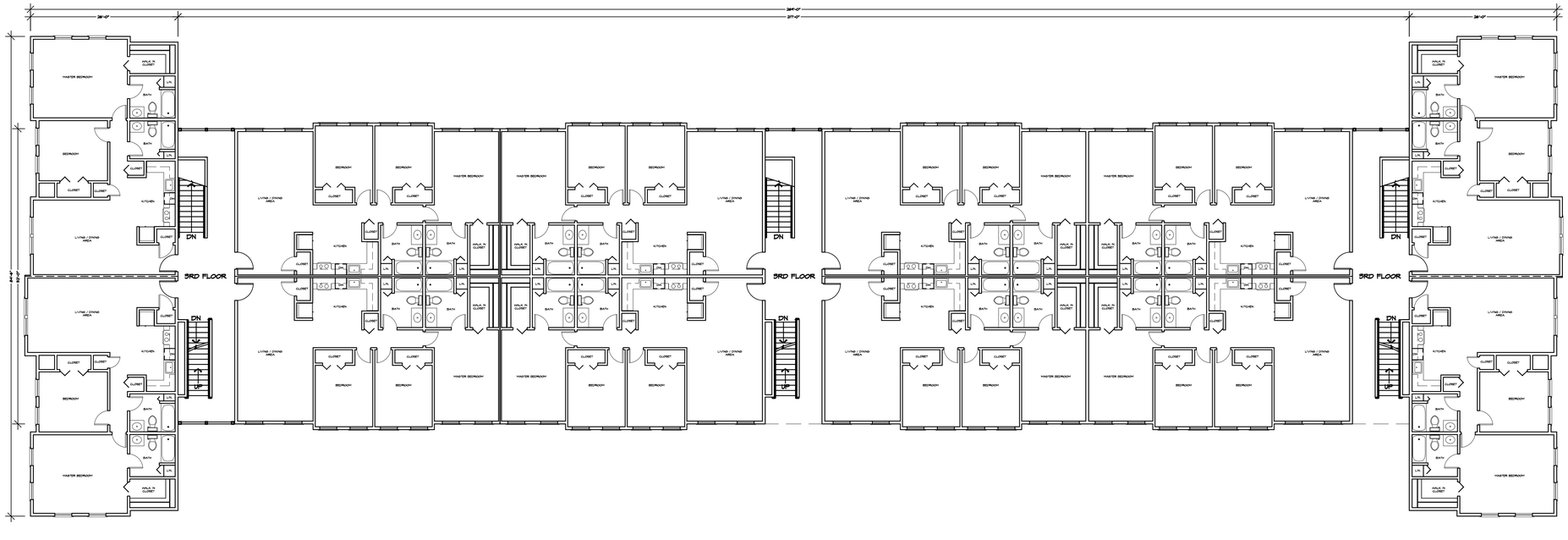


FLOOR PLAN
SCALE : 3/32" = 1'-0"

BUILDINGS 1 & 4 - 3RD FLOOR PLAN

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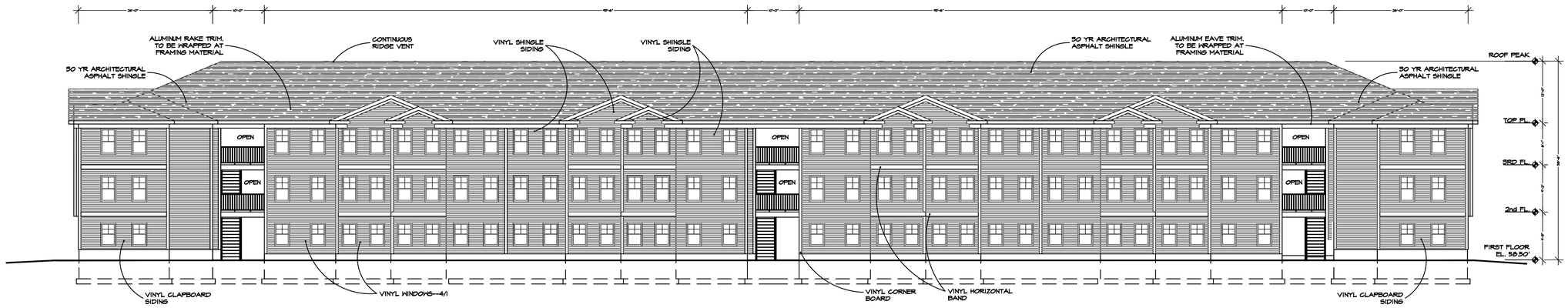
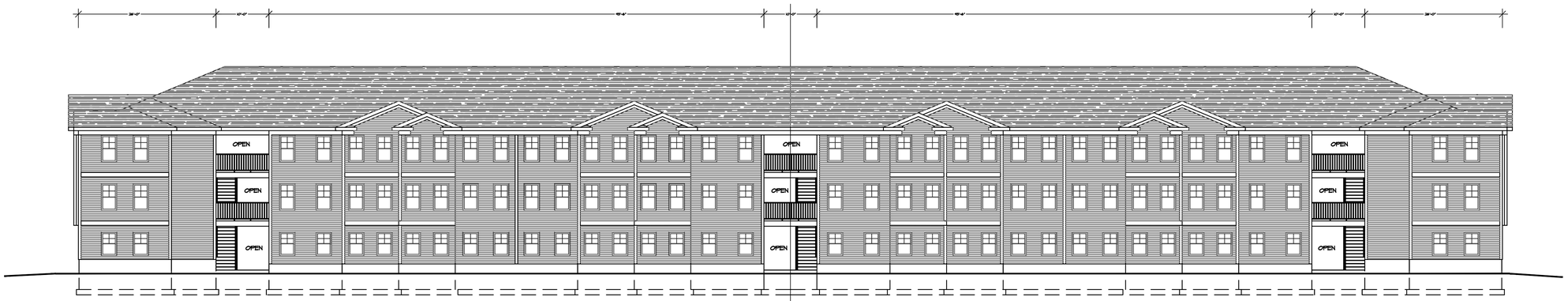


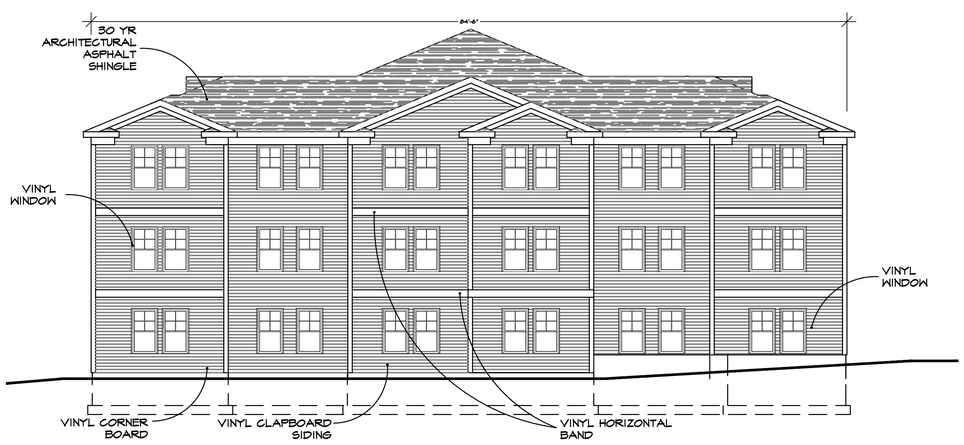

FRONT ELEVATION

SCALE : 3/32" = 1'-0"



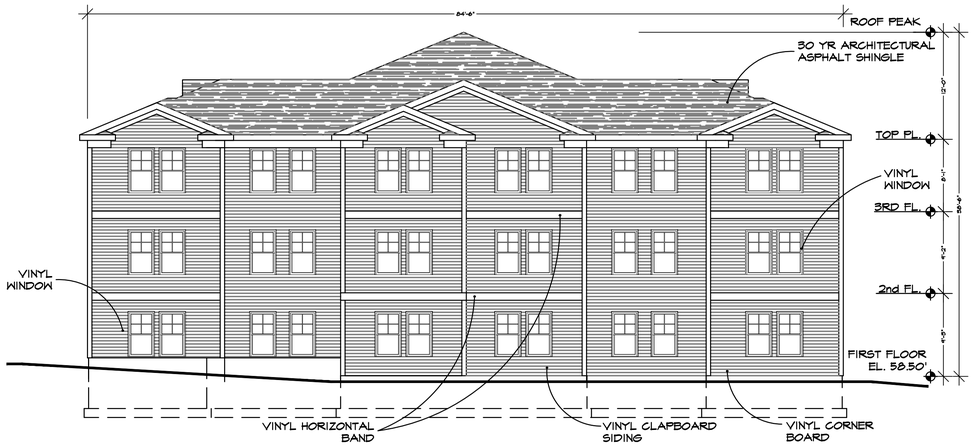

BACK ELEVATION

SCALE : 3/32" = 1'-0"




LEFT SIDE ELEVATION

SCALE : 1/8" = 1'-0"




RIGHT SIDE ELEVATION

SCALE : 1/8" = 1'-0"

BUILDINGS 1 & 4 - ELEVATIONS

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NOVEMBER 6, 2020



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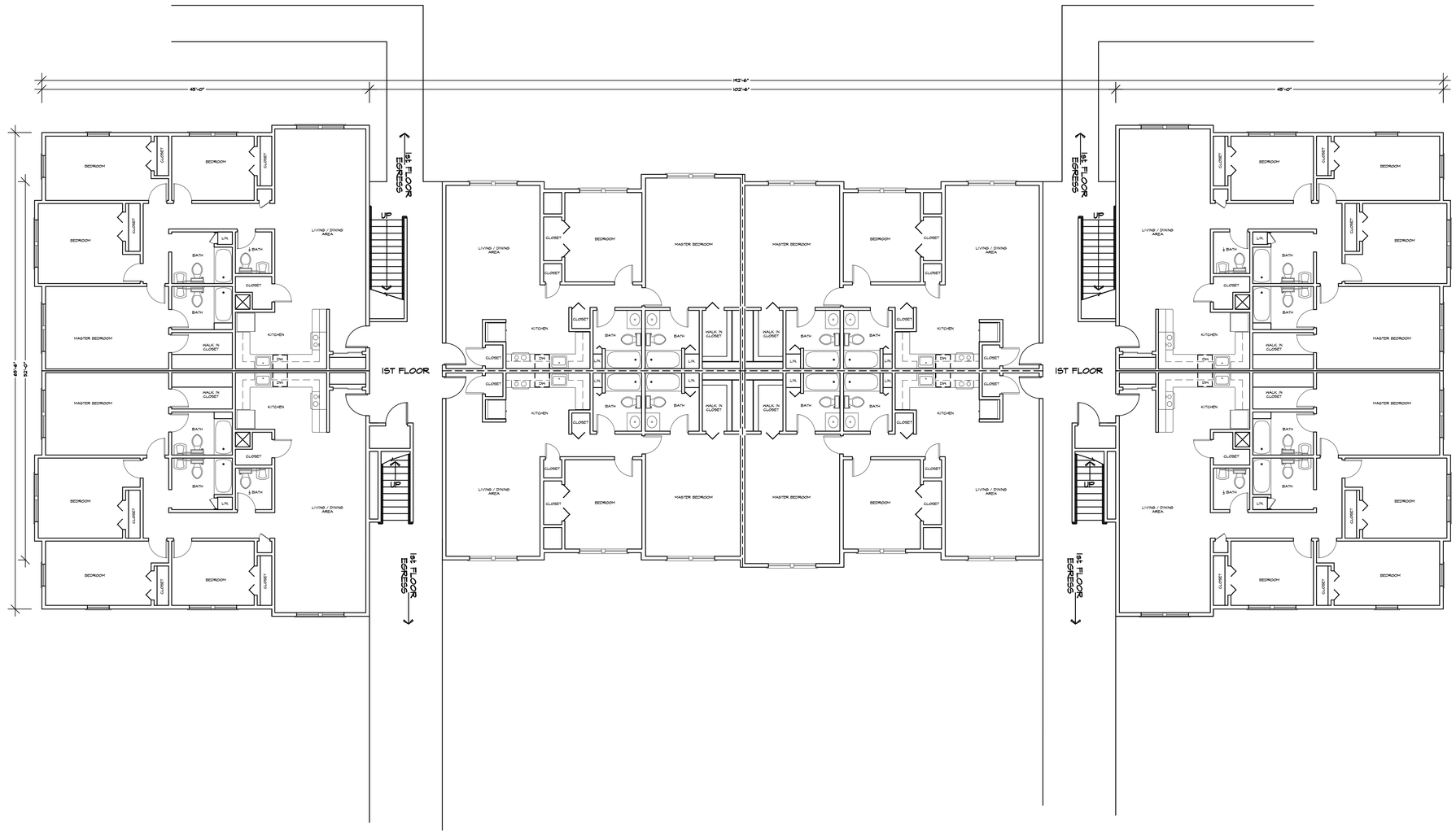


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDING 2 - 1ST FLOOR PLAN


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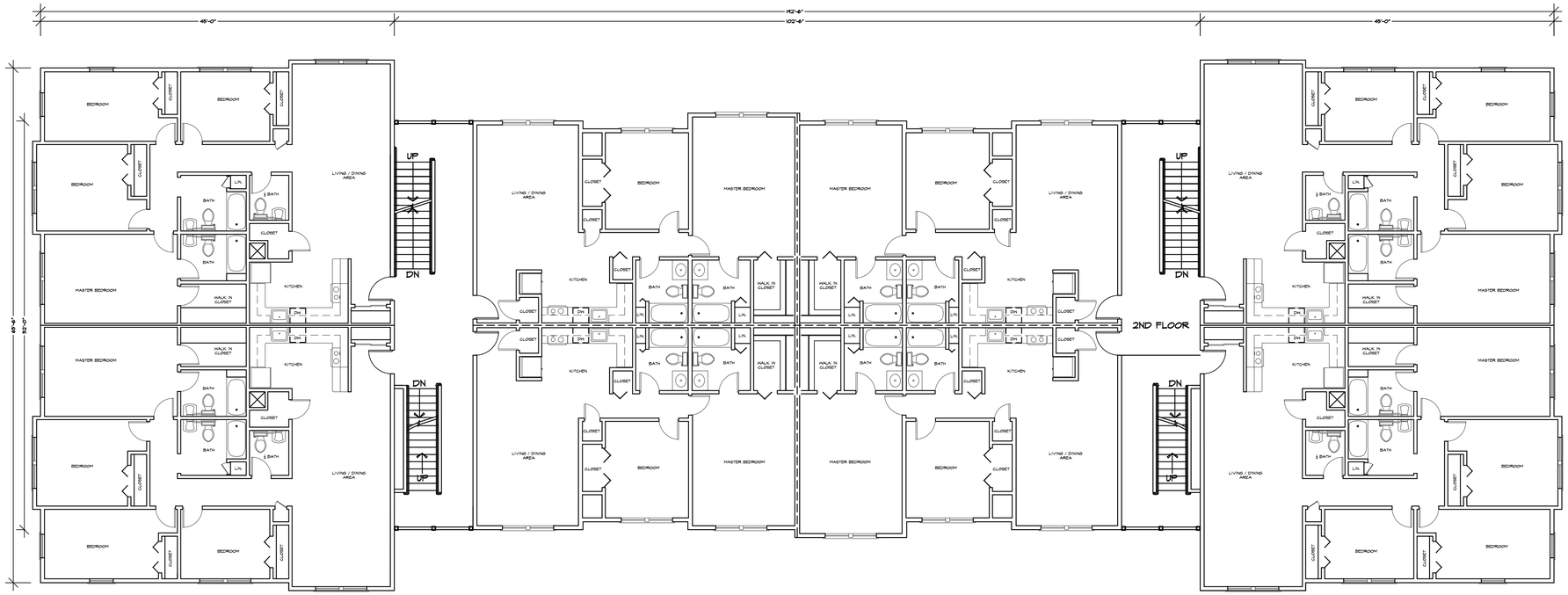


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDING 2 - 2ND FLOOR PLAN


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SCALE: 1/8" = 1'-0"
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GREENBRIER II
RI SEEKONK HOLDINGS LLC

AJA ARCHITECTS
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A-202

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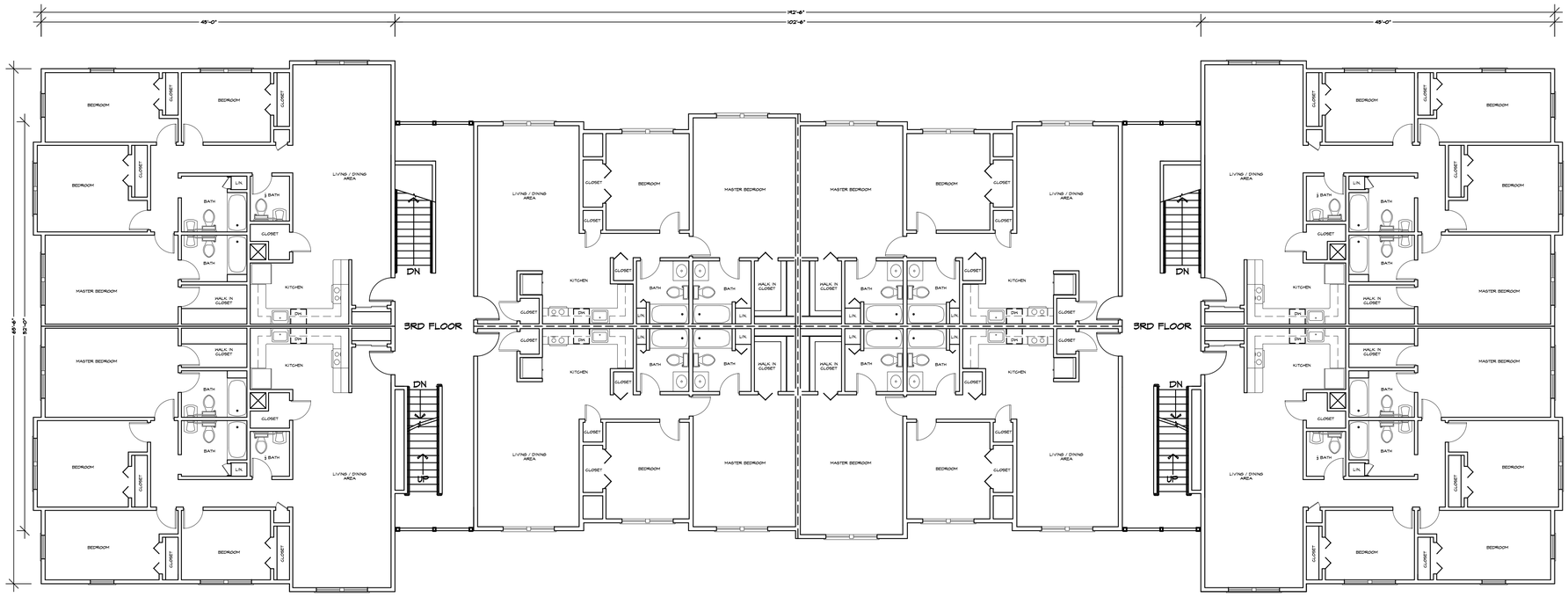


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDING 2 - 3RD FLOOR PLAN


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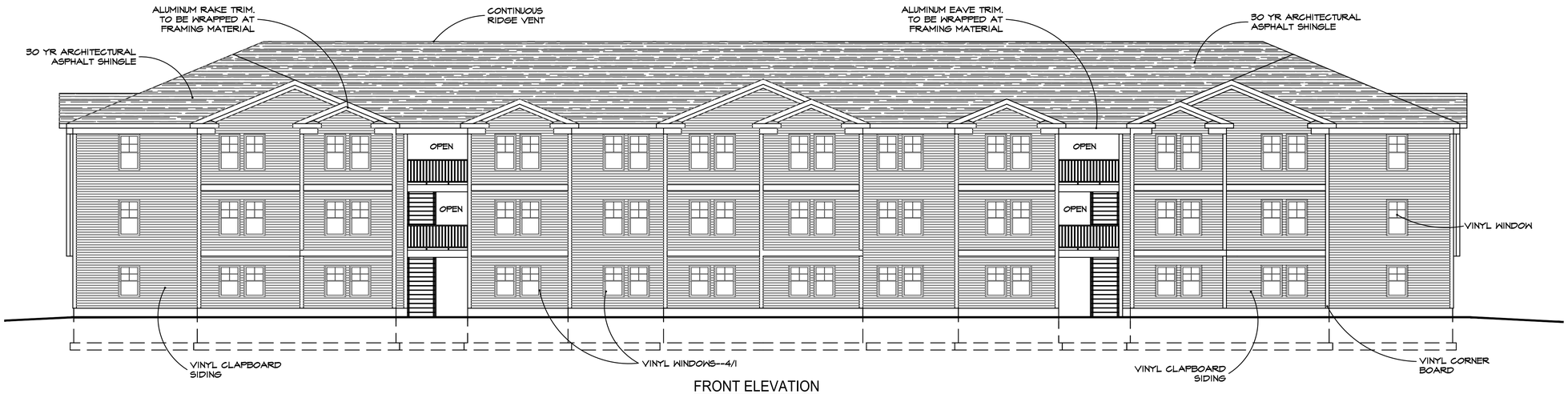
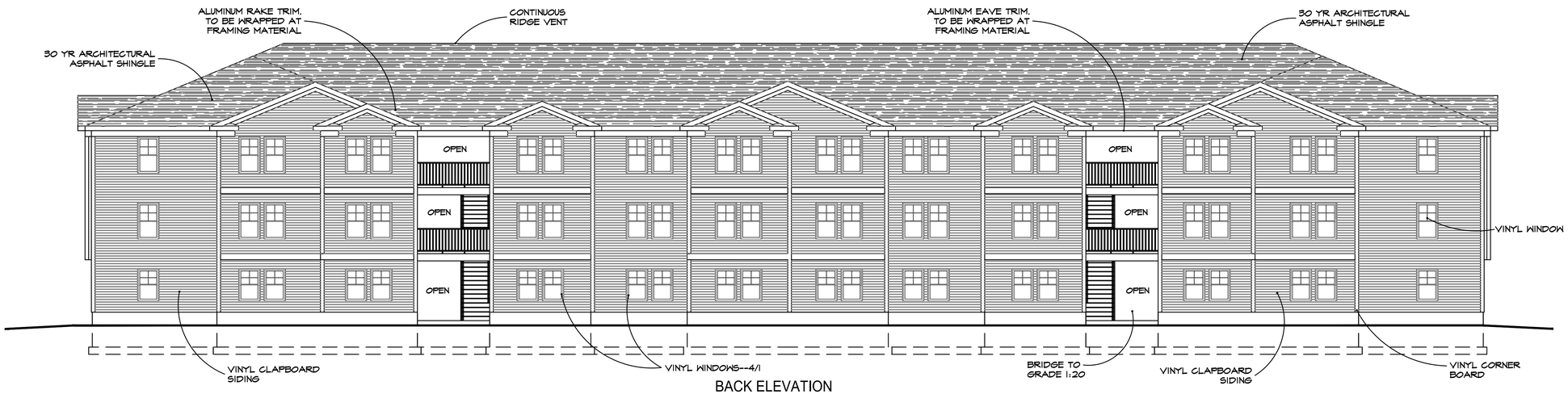


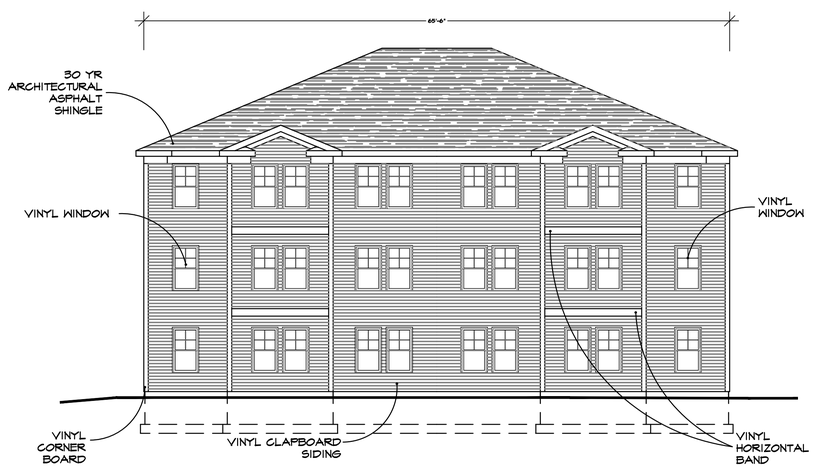

FRONT ELEVATION

SCALE : 1/8" = 1'-0"




BACK ELEVATION

SCALE : 1/8" = 1'-0"




LEFT SIDE ELEVATION

SCALE : 1/8" = 1'-0"




RIGHT SIDE ELEVATION

SCALE : 1/8" = 1'-0"

BUILDING 2 - ELEVATIONS

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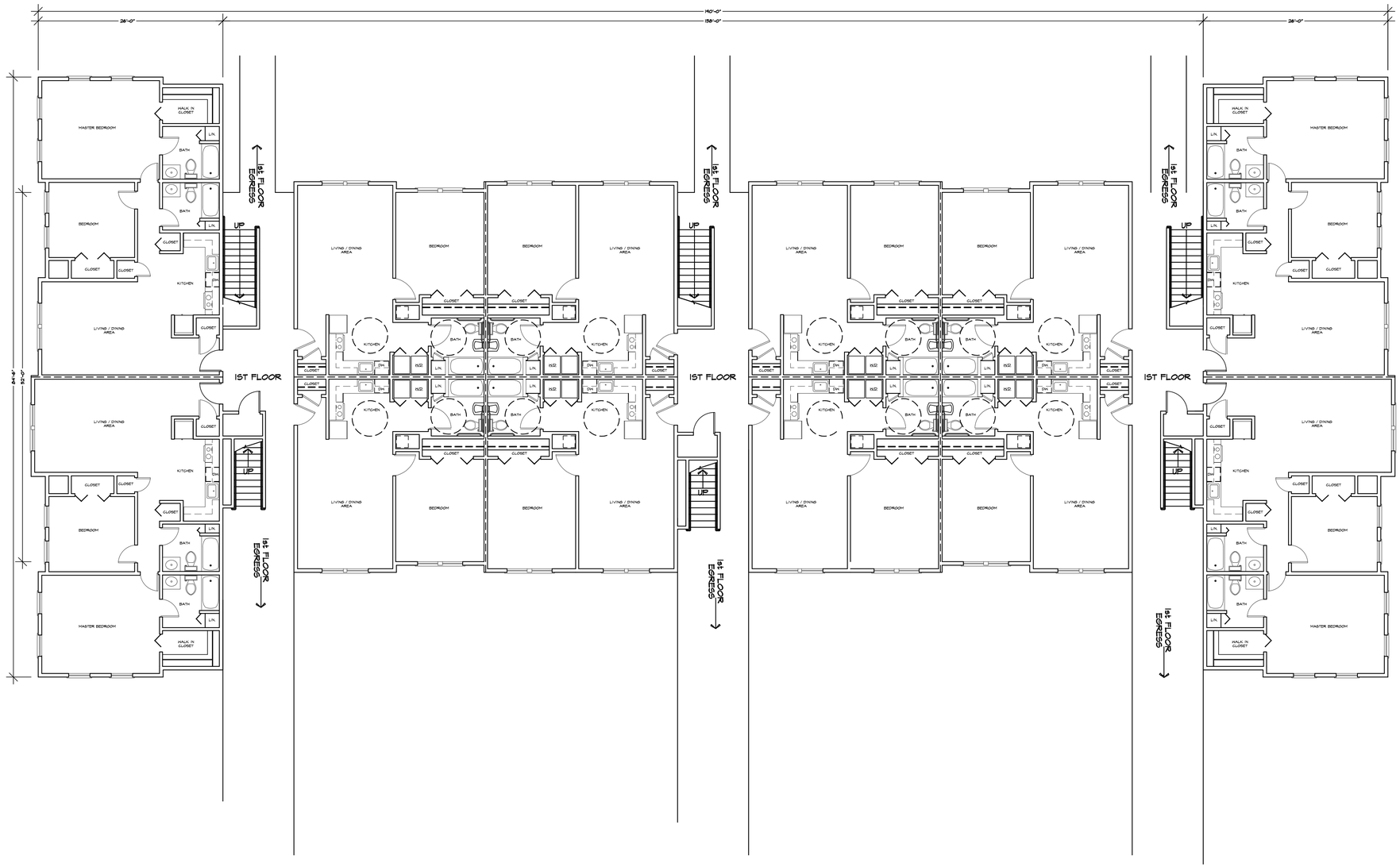


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 3 & 7 - 1ST FLOOR PLAN


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REGISTERED ARCHITECT
PHILLIP KUTTICOS
No. 8360
PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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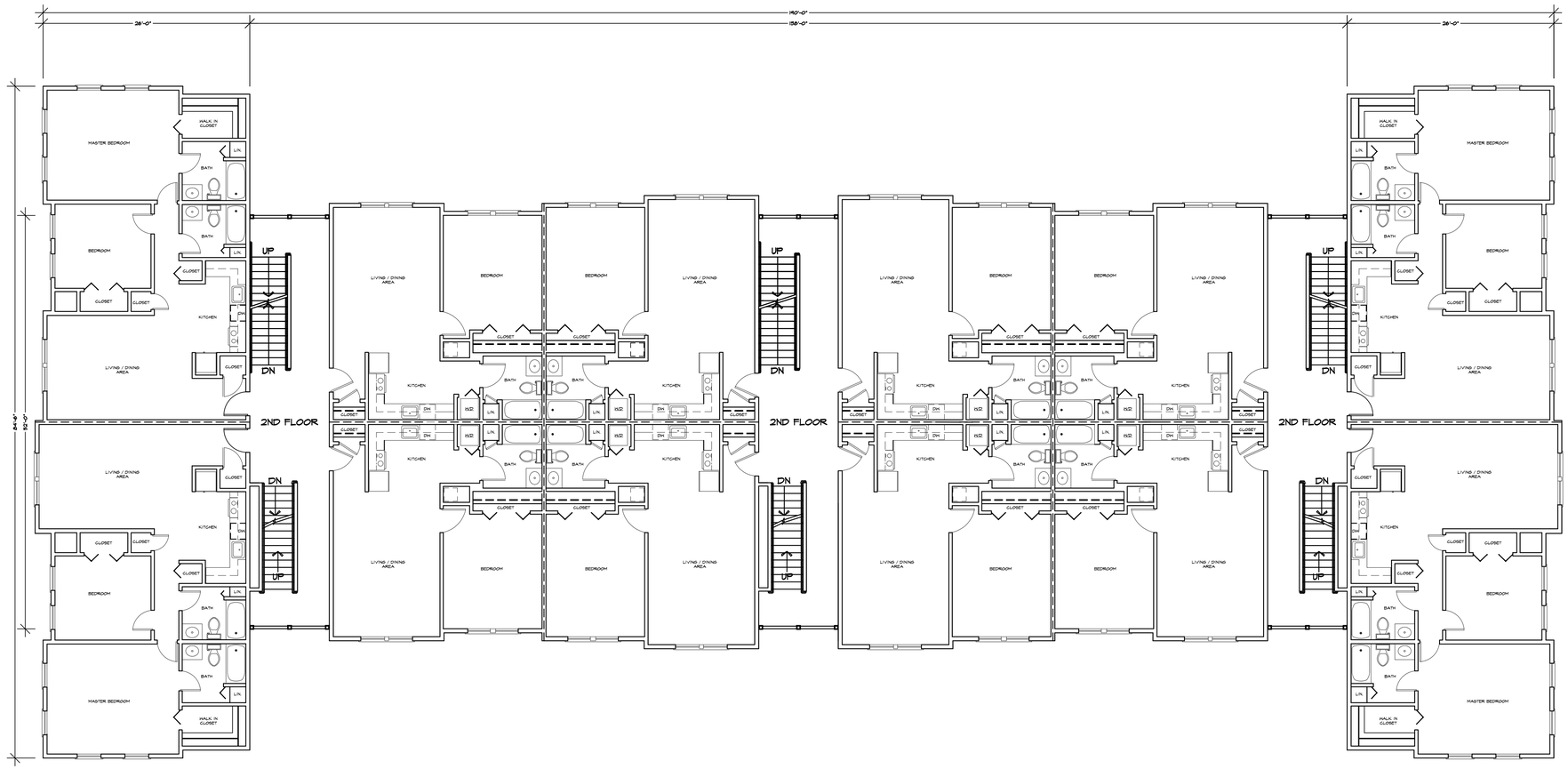


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 3 & 7 - 2ND FLOOR PLAN


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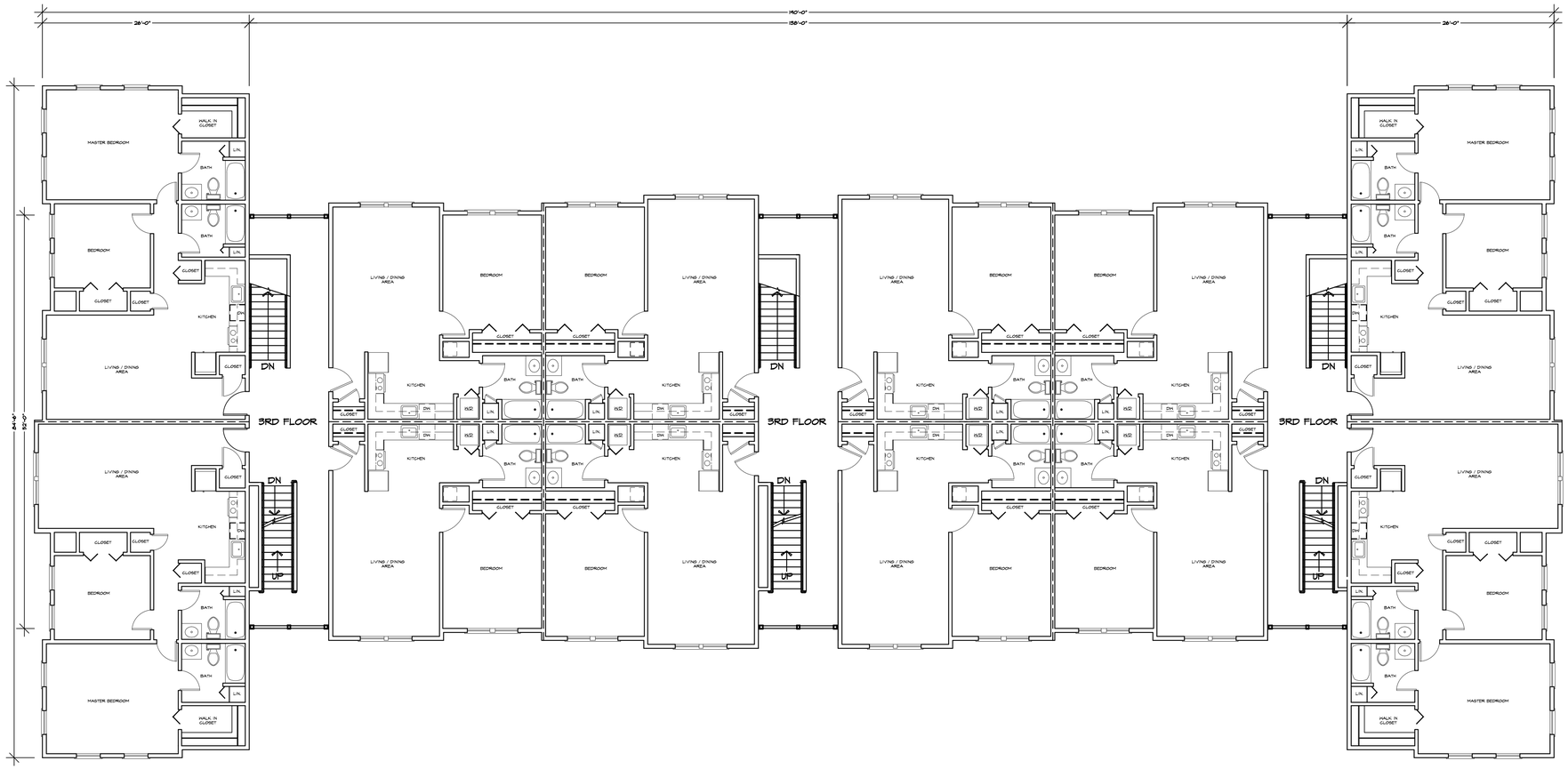


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 3 & 7 - 3RD FLOOR PLAN


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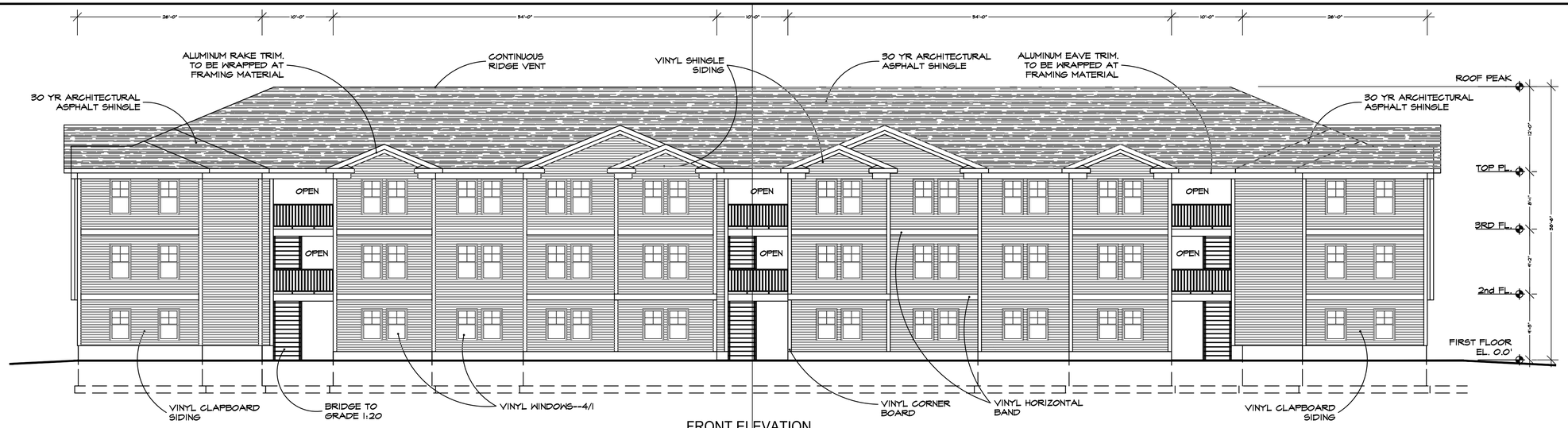
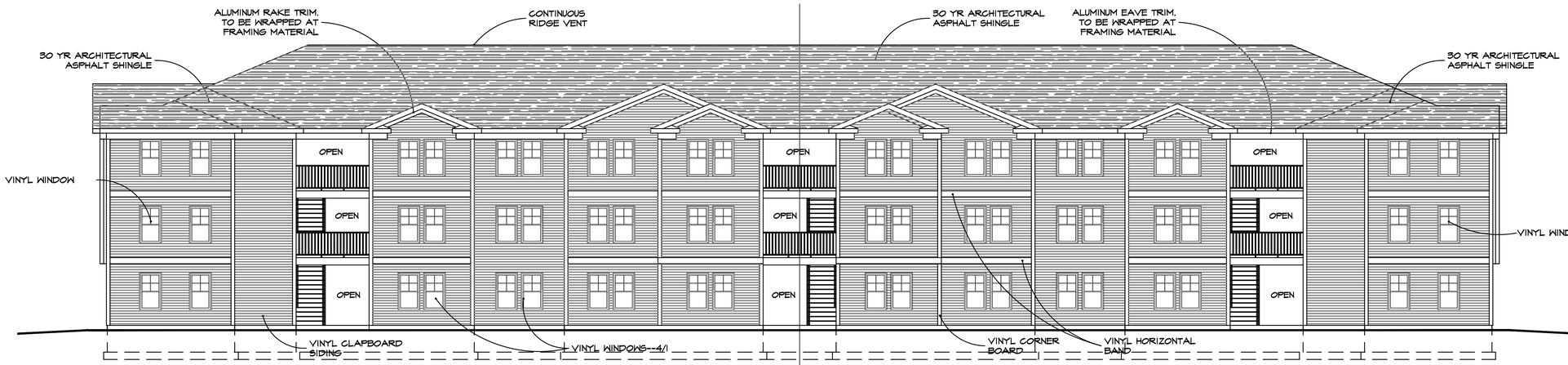


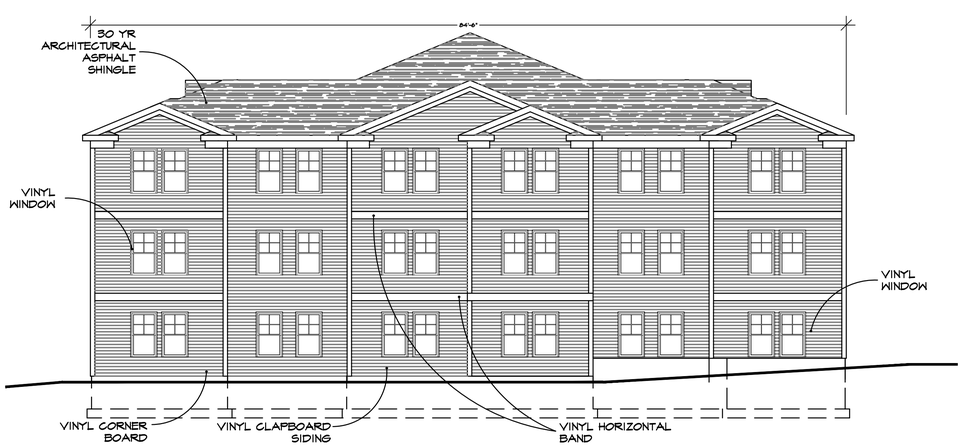

FRONT ELEVATION

SCALE : 1/8" = 1'-0"



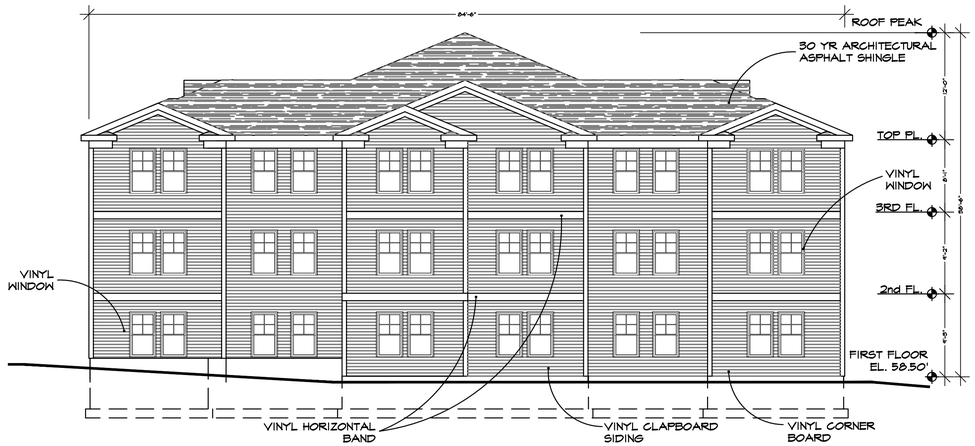

BACK ELEVATION

SCALE : 1/8" = 1'-0"




LEFT SIDE ELEVATION

SCALE : 1/8" = 1'-0"




RIGHT SIDE ELEVATION

SCALE : 1/8" = 1'-0"

BUILDINGS 3 & 7 - ELEVATIONS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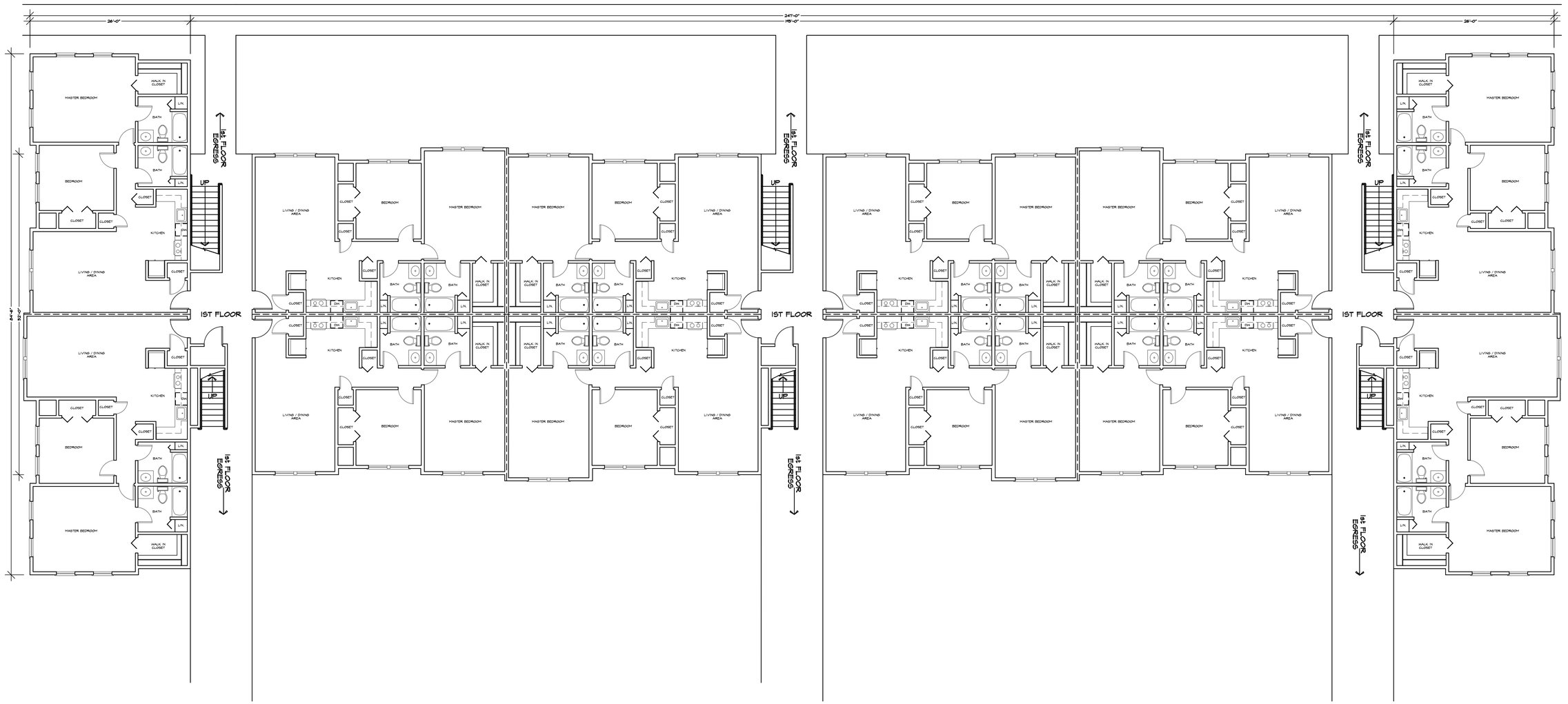


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 5 & 6 - 1ST FLOOR PLAN


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REGISTERED ARCHITECT
PHILLIP KIRTINOS
No. 8360
PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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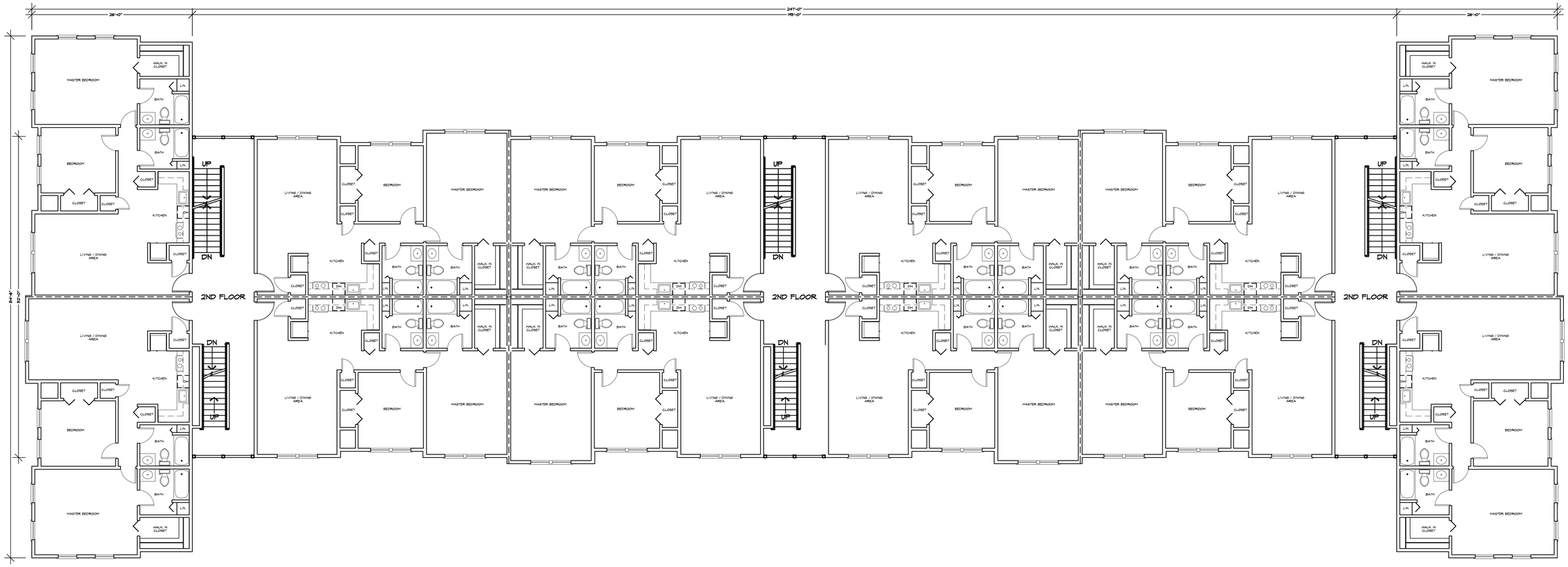


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 5 & 6 - 2ND FLOOR PLAN


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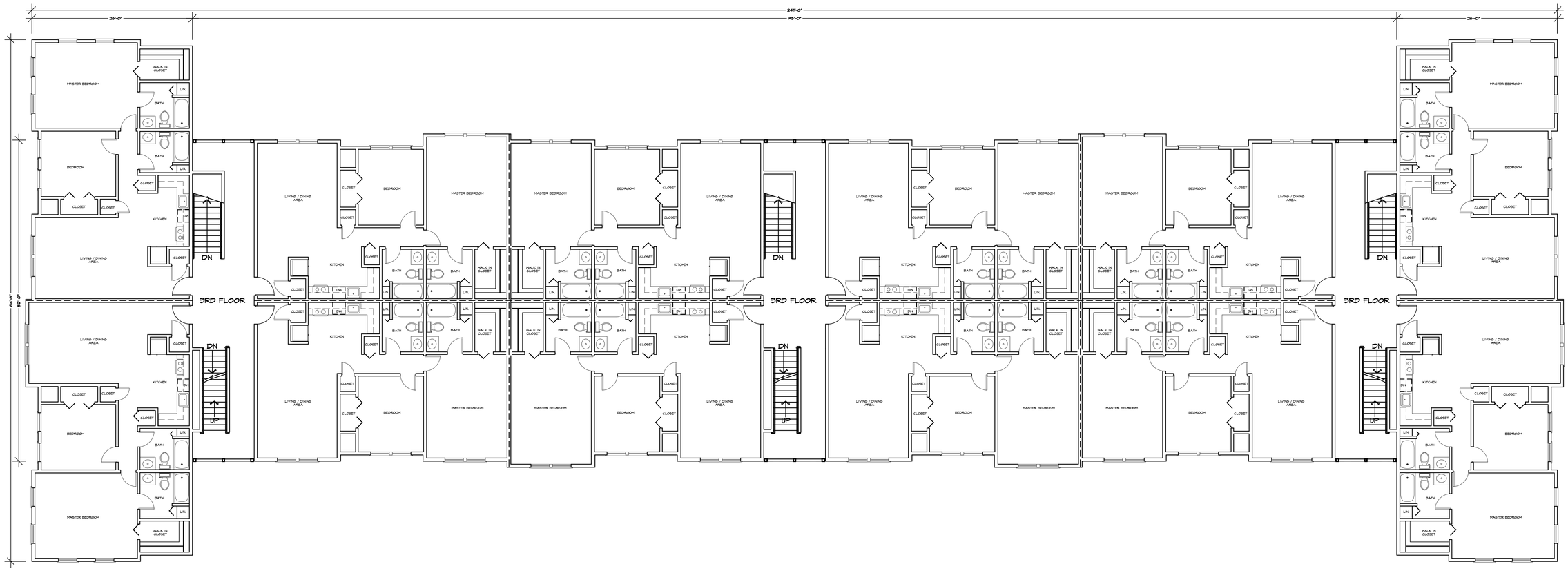


FLOOR PLAN
SCALE : 1/8" = 1'-0"

BUILDINGS 5 & 6 - 3RD FLOOR PLAN


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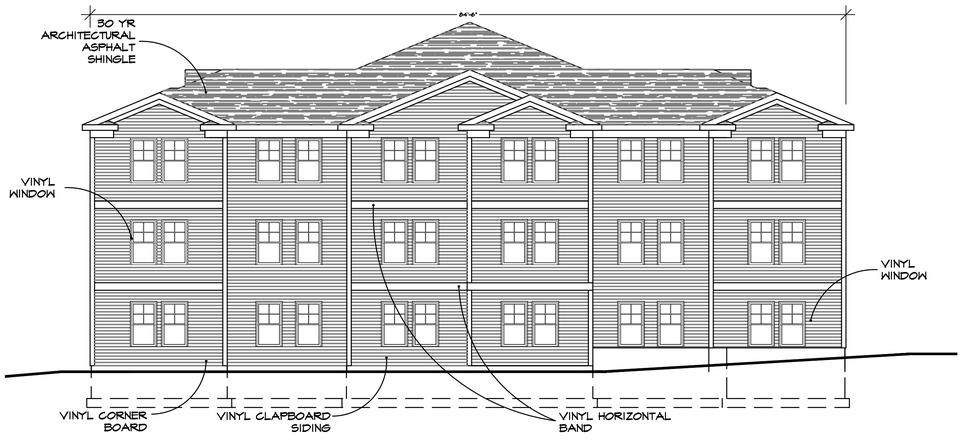
FRONT ELEVATION

SCALE : 1/8" = 1'-0"



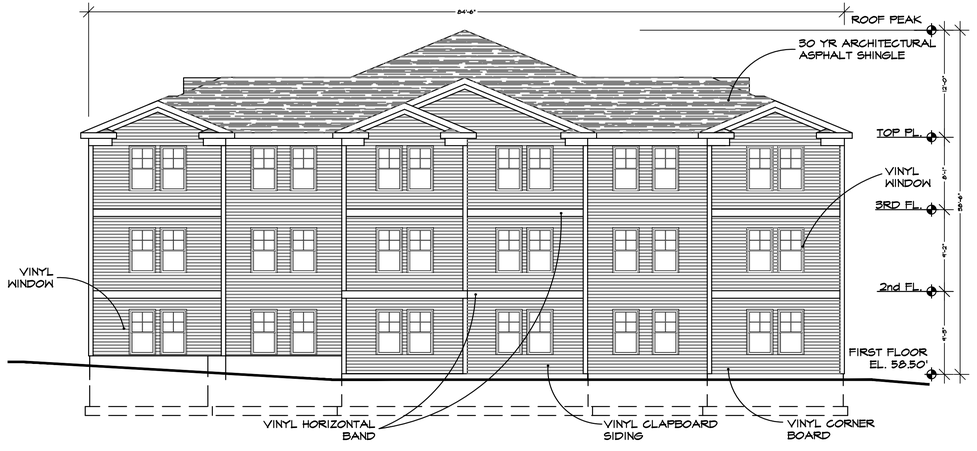
BACK ELEVATION

SCALE : 1/8" = 1'-0"




LEFT SIDE ELEVATION

SCALE : 1/8" = 1'-0"




RIGHT SIDE ELEVATION

SCALE : 1/8" = 1'-0"

BUILDINGS 5 & 6 - ELEVATIONS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REGISTERED ARCHITECT
PHILLIP KEITHOS
No. 8360
PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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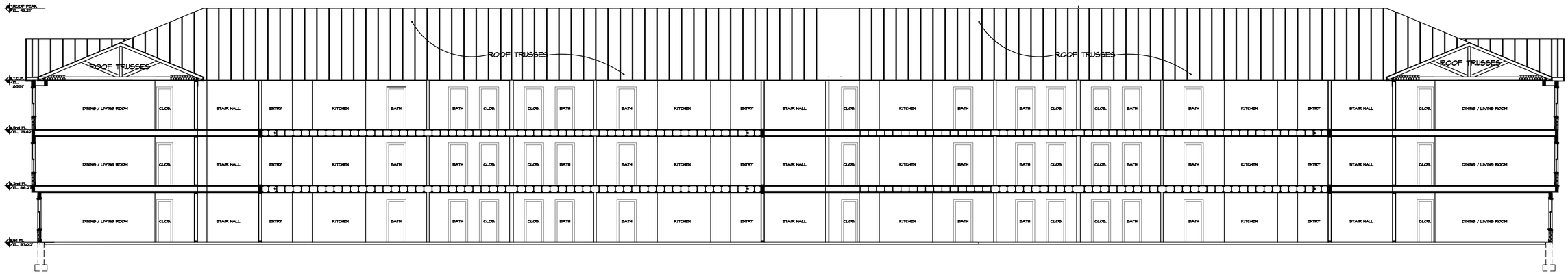
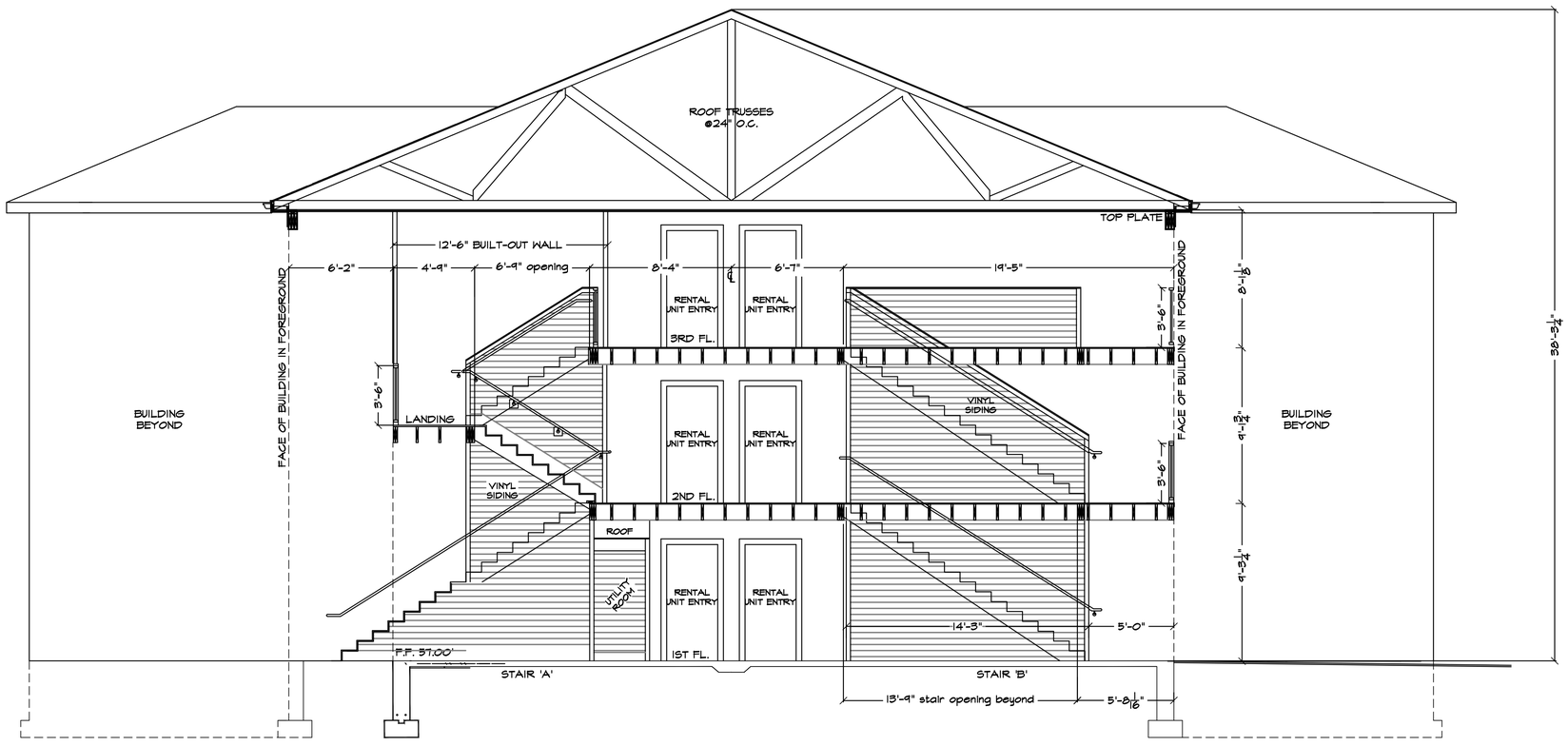



LONGITUDINAL SECTION

SCALE : 1/8" = 1'-0"




TRANSVERSE SECTION

SCALE : 1/4" = 1'-0"

TYPICAL BUILDING SECTION

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PHILLIP KRUTINOS
No. 8360
PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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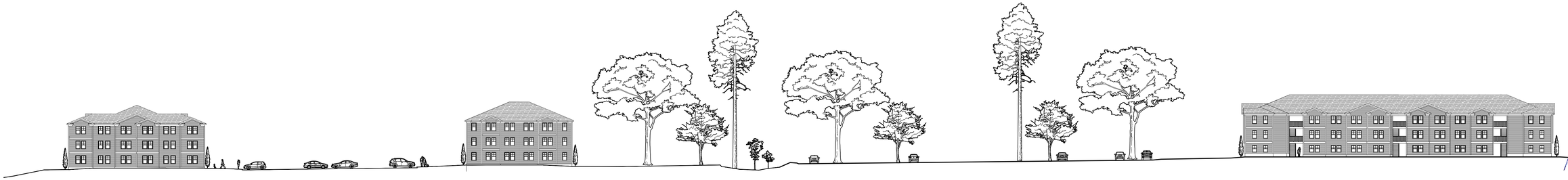

NORTHEAST SITE ELEVATION - SECTION

SCALE : 1" = 30'-0"



NORTHWEST SITE ELEVATION - SECTION

SCALE : 1" = 30'-0"

SITE ELEVATION - SECTION


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REGISTERED ARCHITECT
PHILLIP KEITHOS
No. 8360
PEABODY, MASS.
COMMONWEALTH OF MASSACHUSETTS

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