

# Cascade Wayland



Application for Comprehensive Permit

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Project No. 44817.00  
07/21/2017  
Comprehensive Permit

BOSTON POST ROAD (ROUTE 20)  
(PUBLIC-80' WIDE)  
(1897 L.O. 248-2 + 248-3)



FOR NOTES, REFERENCES AND LEGEND SEE SHEET 000  
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BA1 FILE NO. 284101P0114-001

Finegold Alexander Architects

PROJECT TEAM  
OWNER  
Site Management, Inc.  
80 Haver Ave. #121  
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508.250.8900

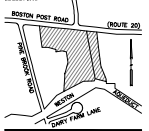
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DATE OF PLAN  
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FOR PERMITTING ONLY



PROJECT MANAGER  
Cascade Wayland

PROJECT # 284101  
PROJECT NAME SITE 0215017  
PROJECT STATUS Comprehensive Permit  
SHEET NAME

NO.	DATE	DESCRIPTION
1	02/20/2017	FOR PERMITTING

SHEET # EX-1

NOTES

- UNDERGROUND UTILITIES SHOWN ARE FROM OBSERVED SURFACE INDICATIONS, SUBSURFACE INDICATIONS, AND COMPILED FROM AVAILABLE RECORDS PLANS OF UTILITY COMPANIES AND PUBLIC AGENCIES AND ARE APPROXIMATE ONLY. BEFORE CONSTRUCTION CALL TO BE SURE.
- THIS PLAN WAS PREPARED FROM AN ACTUAL SURVEY MADE ON THE GROUND USING TOTAL STATION METHODS ON OR BETWEEN DECEMBER 13, 2016 AND FEBRUARY 24, 2017.
- WETLAND RESOURCE AREAS DELINEATED BY BEALS AND THOMAS, INC. ON DECEMBER 09, 2016 AND FEBRUARY 17, 2017. RESOURCE AREAS WERE NOT DELINEATED SOUTH OF THE STREAM.
- ALL ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD83).
- NAD83 HORIZONTAL COORDINATE SYSTEM ESTABLISHED BY GPS-VRS METHODS, NAD\_83(2011)XP004(2010).
- THE PARCEL SHOWN IS PARTIALLY LOCATED IN ZONE A SPECIAL FLOOD HAZARD AREA SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD. NO BASE FLOOD ELEVATIONS DETERMINED, AS SHOWN ON FLOOD INSURANCE RATE MAP, MIDDLESEX COUNTY, MASSACHUSETTS (ALL JURISDICTIONS) PANEL 507 OF 650, MAP NUMBER 100700207, EFFECTIVE DATE JULY 7, 2014.
- 100-YEAR FLOOD LINE SHOWN BASED UPON GRAPHICAL SCALING OF FEMA FLOOD MAP LISTED ABOVE.

**LAOUI AND MATERIALS NOTES**

ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE INDICATED.

CONTINUE THE LOCATION OF ALL LOT LIGHT STANDARDS WITH IMPROVEMENTS SHOWN ON THESE DRAWINGS.

CONTRACTOR SHALL REPORT SIGNIFICANT CONFLICTS TO THE OWNER AND THE ENGINEER FOR RESOLUTION.

ALL DIMENSIONS OF PARKING SPACES AND DRIVEWAYS ARE FROM FACE OF CURB TO FACE OF CURB.

DIMENSIONS FROM BUILDING ARE FROM FACE OF BUILDING TO FACE OF CURB. CONTRACTOR SHALL VERIFY ALL CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE ENGINEER. THE CONTRACTOR SHALL STATE OUT BUILDING FROM THE LATEST ARCHITECTURAL DRAWINGS.

THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN SITE PLAN DIMENSIONS AND RECORD PLANS BEFORE PROCEEDING WITH ANY PORTION OF SITE WORK. THE ENGINEER SHALL BE AFFLICTED SO THAT PROPER ADJUSTMENTS TO THE SITE LAYOUT CAN BE MADE IF NECESSARY.

SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS AND ALL DETAIL CONTIGUOUS TO THE BUILDING. VENTING, DRAINAGE, FUEL, EXHAUST, RANGE, COOK, DETAILS ETC.

ACCESSIBLE RAMPS SHALL BE PER MASSACHUSETTS STATE CODE AND THE AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY GUIDELINES (PROVIDE A 5% SLOPE).

EACH HANDICAP PARKING SPACE SHALL BE IDENTIFIED BY A SIGN 36" (9) FEET IN HEIGHT LOCATED AT THE FACE OF THE CURBLINE. THE SIGN SHALL CONTAIN THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AS DESCRIBED IN THE AMERICANS WITH DISABILITIES ACT, PUBLIC LAW 101-508 (SEE DETAIL).

PROTECT EXISTING PROPERTY MONUMENTS AND ABUTTING PROPERTIES DURING CONSTRUCTION ACTIVITIES.

**SEWERING, DRAINAGE AND UTILITY NOTES**

UNDERGROUND UTILITIES WERE COMPARED FROM AVAILABLE RECORD PLANS OF UTILITY COMPANIES AND PUBLIC RECORDS. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK IN ANY AREA. CONTACT THE UTILITIES AT 1-888-364-7323 TO ACCURATELY LOCATE UNDERGROUND UTILITIES. ANY CHANGE TO EXISTING UTILITIES OR STRUCTURES SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND COORDINATION SHALL BE DONE UNTIL UTILITY COMPANIES ARE PROUDLY NOTIFIED IN WRITING.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED SUBORDINATES BEHIND THE HOUSE TO BE IN CONTACT WITH ANY ABOVE GROUND OR OTHER PROPOSED UTILITY STRUCTURES. THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE ENGINEER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK. WORK SHALL BE STOPPED IF NECESSARY.

ALL WORK PERFORMED AND ALL MATERIALS FURNISHED SHALL CONFORM WITH THE LINES, GRADES AND OTHER SPECIFIC REQUIREMENTS OF THE TOWN OF WAYLAND AND DPA.

AT LOCATIONS WHERE EXISTING CURBS OR PAVEMENT ARE NOT CONTINUOUS, THE STATE OF THE EXISTING CURBS OR PAVEMENT SHALL BE SHOWN OUT TO A CLEAN, SMOOTH EDGE BEHIND NEW PAVEMENT CURBS. EXISTING CURBS SHALL BE REPAIRED AND SMOOTH EDGES, GRASSES AND JOINTS. PITCH EVENTS BETWEEN SPOT GRADES. SPREAD ALL AREAS TO DRAIN.

THE CONTRACTOR SHALL VERIFY EXISTING GRADES IN THE FIELD AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ENGINEER. THE CONTRACTOR SHALL MAINTAIN ALL APPROPRIATE RECORDS OF THE EXISTING GRADES AND THE LOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. UTILITY LOCATIONS SHALL BE ACCURATELY COUNTEREY AS REQUIRED. THESE ARE EXISTING UTILITY LOCATIONS THAT ARE NOT TO BE CHANGED.

ALL UTILITY COVERS, GRATINGS, ETC. SHALL BE ADJUSTED TO BE FLUSH WITH THE PAVEMENT FINISH GRADE UNLESS OTHERWISE SPECIFIED. THE ELEVATION OF DRAINAGE STRUCTURES AND SANITARY SEWER MANHOLES ARE APPROXIMATE.

INSTALL ALL UTILITIES (INCLUDING CONCRETE PADS) PER UTILITY COMPANY AND DPA STANDARDS.

AN EROSION CONTROL BARRIERS SHALL BE INSTALLED ALONG THE EDGE OF PROPOSED DEVELOPMENT AS SHOWN ON THE PLAN PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OPERATIONS.

ALL DRAINAGE PIPES SHALL BE SMOOTH WALLED CORRUGATED POLYETHYLENE PIPE (405 4-12 OR APPROVED EQUAL) EXCEPT WHERE NOTED OTHERWISE.

ALL SANITARY PIPES SHALL BE 20" OR 36" UNLESS OTHERWISE NOTED.

WATER LINE SHALL BE CLASS 20 CEMENT LINED DUCTILE IRON.

INSULATE SANITARY PIPES WHERE INVERT DEPTH IS LESS THAN FOUR (4) FEET BELOW FINISH GRADE.

CONTRACTOR SHALL PROTECT ALL UNDERGROUND DRAINAGE, SEWER AND UTILITY FACILITIES FROM EXCESSIVE VIBRATION LOADS DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES RESULTING FROM CONSTRUCTION LOADS WILL BE RESTORED TO ORIGINAL CONDITION.

ALL WATER BODIES SHALL CONFORM TO WAYLAND DWP WATER QUALITY SPECIFICATIONS. DETAILS, RULES AND REGULATIONS HAVE FIVE (5) FEET OF MINIMUM COVER. GAS, ELECTRIC, TELEPHONE AND FIBER OPTIC CABLES LOCATIONS AND ROUTING ARE SUBJECT TO REVIEW AND APPROVAL BY APPROPRIATE UTILITY COMPANIES AND FIRE DEPARTMENT.

REMOVE EXISTING UTILITY SERVICES ON SITE ACCORDING TO UTILITY COMPANY AND TOWN OF WAYLAND REQUIREMENTS.

THE CONTRACTOR SHALL REMOVE ALL EROSION CONTROL BARRIERS AFTER REMOVAL OF DRAINAGE STRUCTURES AND AFTER APPROVAL OF THE CONSTRUCTION COMMISSION.

ALL WATER UTILITY IMPROVEMENTS SHALL COMPLY WITH THE AMERICAN WATERWORKS ASSOCIATION STANDARDS AND THE TOWN OF WAYLAND WATER DEPARTMENT SPECIFICATIONS.

RP RAP ARROWS SHALL BE INSTALLED AT THE OUTLETS FOR ALL VALVES.

WETLANDS ARE TO REMAIN UNDISTURBED. NO ENCROACHMENT PERMITTED.

EXCAVATION REQUIRED WITHIN THE PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONE BY HAND. CONTRACTOR SHALL MARK ANY LOCATIONS TO EXISTING UTILITY LINES OR STRUCTURES LOCATED DURING CONSTRUCTION OPERATIONS AT HIS COST TO THE OWNER.

STORMWATER TANKS SHALL BE PLACED NEARBY IN AN AREA INDICATED BY THE OWNER.

PITCH EVENTS BETWEEN SPOT GRADES. ALL PAVED AREAS MUST PITCH TO DRAIN AT A MINIMUM OF 1/8" PER FOOT.

**EROSION CONTROL AND SEDIMENTATION NOTES**

AN EROSION CONTROL BARRIER SHALL BE INSTALLED ALONG THE EDGE OF PROPOSED DEVELOPMENT AS SHOWN IN THE PLAN PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OPERATIONS.

CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURES DURING ENTIRE CONSTRUCTION PERIOD.

ANY SEDIMENT TRACED ONTO PUBLIC RIGHT-OF-WAYS SHALL BE SWEEP AT THE END OF EACH WORKING DAY.

ALL STOPPILE AREAS SHALL BE LOCATED WITHIN LIMIT OF WORK LINE AND STABILIZED TO PREVENT EROSION.

ALL DEBRIS GENERATED DURING SITE PREPARATION ACTIVITIES SHALL BE LEGALLY DISPOSED OF OFF SITE.

PROVIDE EROSION AS NECESSARY TO PROTECT EXISTING UTILITY LINES DURING CONSTRUCTION.

PROTECT EXISTING UTILITY LINES DURING CONSTRUCTION.

ALL TRENCH, EXCAVATED WITHIN WORK AREA SHALL BE STRENGTHED TO ITS FULL DEPTH AND STRENGTHENED FOR FLOODING. EXPOSED TRENCH SHALL BE COVERED ON SITE AS DIRECTED BY THE ENGINEER.

EXCAVATED TRENCHES SHALL BE REINFORCED WITH CONCRETE OR STEEL TO PREVENT TRACKING OF FLOODED OR SEDIMENT OVER PUBLIC ROAD.

ALL AREAS IDENTIFIED AS CRITICAL AREA SHALL BE STABILIZED DURING CONSTRUCTION BY SEEDING WITH ANNUAL SPECIES AT THE RATE OF FIFTY (50) LBS/AC.

TEMPORARY EROSION CONTROL MEASURES SHALL BE CHANGED, DIMINISHED AND ANY REMOVED SURFACE WHICH WILL BE EXPOSED FOR A PERIOD OF ONE MONTH OR MORE SHALL BE COVERED WITH CURB, SAND, GRAVEL, OR PAVING. THESE MEASURES SHALL BE MAINTAINED TO COMPLETELY HIDE THE SOIL FROM VIEW.

SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE REPORTED AND MAINTAINED ON A DAILY BASIS DURING CONSTRUCTION TO INSURE THAT CHANNELS, STILES AND PIPES ARE CLEAR OF DEBRIS AND THAT THE EROSION CONTROL BARRIERS ARE INTACT.

CONTRACTOR SHALL PROVIDE SLOTTED CURB, FOR CONSTRUCTION OPERATIONS AS APPROVED BY ENGINEER.

SLOTTED CURB SHALL BE CONTROLLED BY SPREADING OR OTHER APPROVED METHODS AS NECESSARY, OR AS DIRECTED BY THE OWNER OR HIS REPRESENTATIVE.

STRAW BALE CHECK DAMS SHALL BE PROVIDED AROUND ALL EXISTING DRAIN INLETS PRIOR TO CONSTRUCTION ACTIVITIES AND AROUND ALL PROPOSED DRAIN INLETS PRIOR TO PERMANENT PAVEMENT TO CONTROL EROSION.

STRAW BALE CHECK DAMS SHALL BE PROVIDED ON TWO HUNDRED (200) FOOT SPACES WITHIN ALL DRAINAGE SWALES AND STORES AND AT UPSTREAM ENDS OF ALL DRAINAGE INLETS.

RP RAP FLASH PADS SHALL BE INSTALLED AT THE OUTLETS FOR ALL VALVES.

EXTREME CARE SHALL BE EXERCISED SO AS TO PREVENT ANY UNDESIRABLE MATERIAL FROM ENTERING THE METLANDS.

ADDITIONAL STRAW BALES SHALL BE LOCATED AS CONDITIONS WARRANT OR AS DIRECTED BY THE OWNER OR HIS REPRESENTATIVE.

CLEAN AND MAINTAIN EROSION CONTROL BARRIERS AS REQUIRED DURING CONSTRUCTION OPERATIONS TO ENSURE ITS CONTINUED FUNCTIONALITY.

**LEGEND AND ABBREVIATIONS**

EXISTING	PROPOSED	EXISTING	PROPOSED

SCALE: NO SCALE  
 BAY FILE NO: 284151 P0284-201

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 04/16/2017 09:12:00 AM EDT  
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PROJECT NO: 284151  
 PROJECT DATE: 07/01/2017  
 PROJECT TITLE: Comprehensive Permit

SHEET NAME:  
 NOTES, REFERENCES AND LEGEND

NO.	DATE	DESCRIPTION
1	05/25/2017	FOR PERMITTING

SHEET #  
**C000**

**BOSTON POST ROAD (ROUTE 20)  
(PUBLIC-50' WIDE)  
(1897 L.O. 248-2 + 248-3)**

Finegold Alexander Architects

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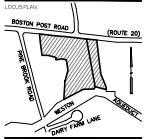
TRANSPORTATION ENGINEER:  
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N/E CLAUDIO DRAGONETTI  
BOOK 1618, PAGE 30-67

N/E CATHERINE BURNS  
AND TODD BURNS  
BOOK 6653, PAGE 137  
30-82

N/E CAROL G. CRUMMAN  
BOOK 16438, PAGE 224  
30-224

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Prepared by:  
Cascade Wayland

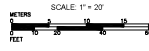
PROJECT #: 284120  
PROJECT NAME: 07/23/2017  
PROJECT STATUS: Comprehensive Permit  
SHEET NAME:  
SITE PREPARATION PLAN

NO.	DATE	DESCRIPTION
1	08/23/2017	FOR PERMITTING

SHEET #

**C101**

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BAT FILE NO. 284120.PDS84-201

**BOSTON POST ROAD (ROUTE 20)**  
**(PUBLIC-60' WIDE)**  
**(1897 L.O. 248-2 + 248-3)**

**Finegold Alexander Architects**

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 617.224.1775

N/E  
 CLAUDIO DRAGONETTI  
 BOOK 16436, PAGE  
 30-29

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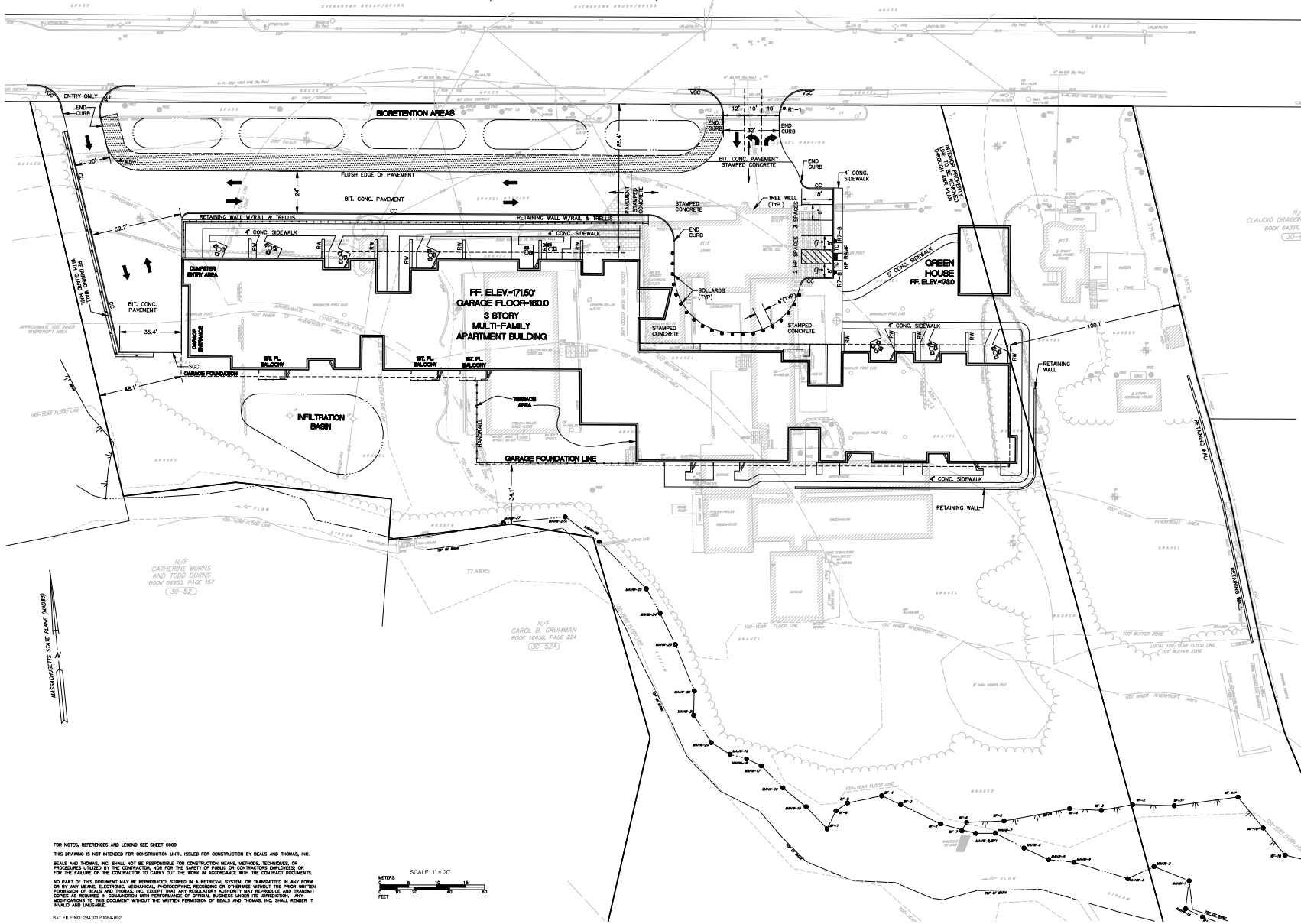


PROJECT: Boston 830  
 Cascade Wayland

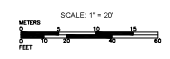
PROJECT # 284121  
 PROJECT NATURE SITE/SUIT  
 PROJECT STATUS Comprehensive Permit  
 SHEET NAME  
 LAYOUT AND MATERIALS PLAN

DATE	DESCRIPTION
1/20/2022	FOR PERMITTING

SHEET # **C201**



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BAT FILE NO. 284101P008A.002

**BOSTON POST ROAD (ROUTE 20)  
(PUBLIC-50' WIDE)  
(1897 L.O. 248-2 + 248-3)**

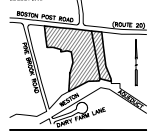
**Finegold Alexander Architects**

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DATE OF BOOK  
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N/E  
CLAUDIO DRAGONETTI  
BOOK NAME, PAGE  
30-69

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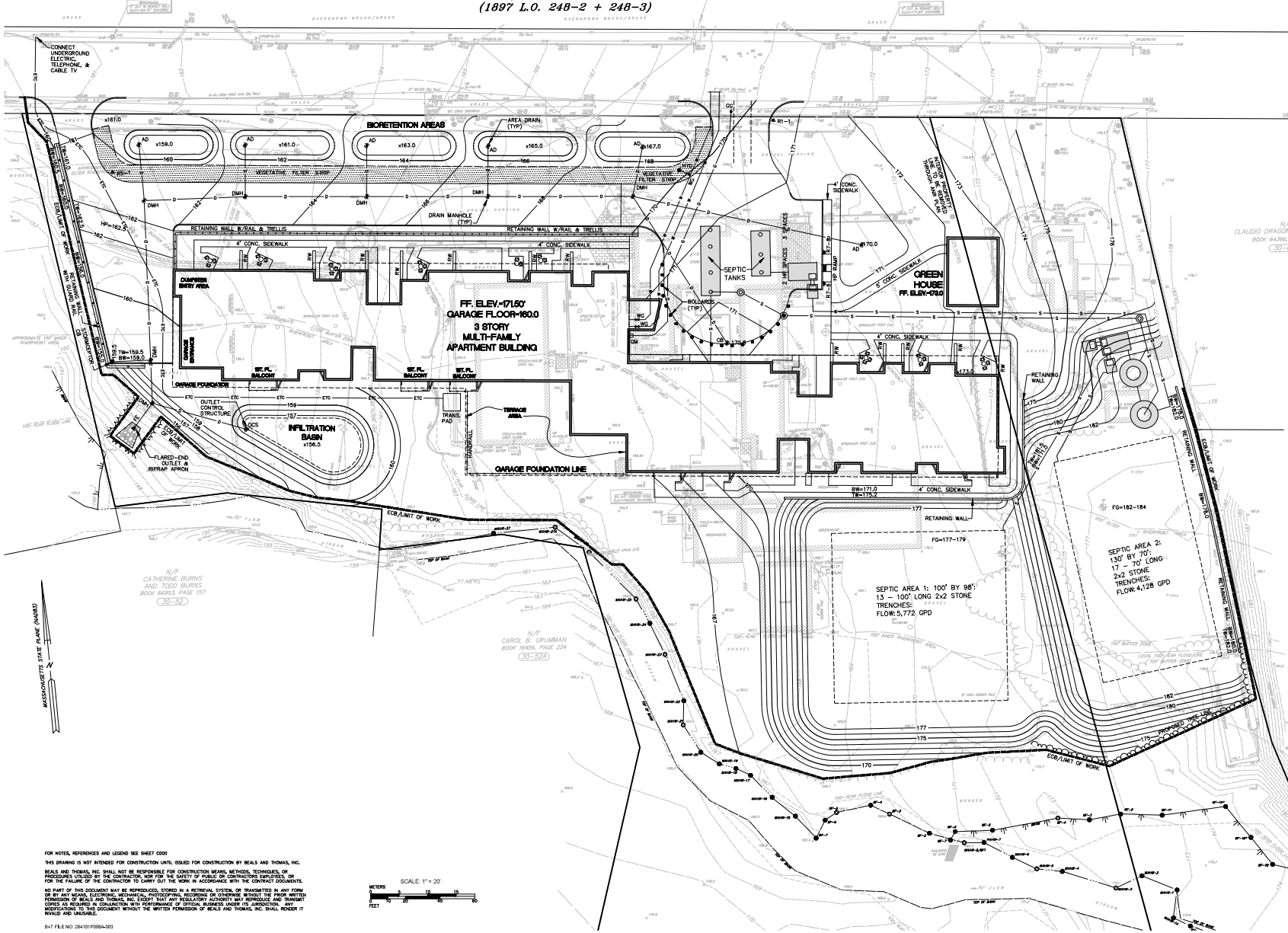
PROJECT/CLIENT  
Cascade Wayland

PROJECT # 284120  
PROJECT NUMBER: 07021007  
PROJECT STATUS: Comprehensive Permit

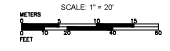
SHEET NAME  
GRADING, DRAINAGE, AND UTILITY PLAN

NO.	DATE	DESCRIPTION
1	09/29/2017	FOR PERMITTING

SHEET #  
**C301**



FOR NOTES, REFERENCES AND LEGEND SEE SHEET C000  
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BAT FILE NO. 284120-028A-201

BOSTON POST ROAD (ROUTE 20)  
 (PUBLIC-60' WIDE)  
 (1897 L.O. 248-2 + 248-3)

Finegold Alexander Architects

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 80 Water Ave. #12  
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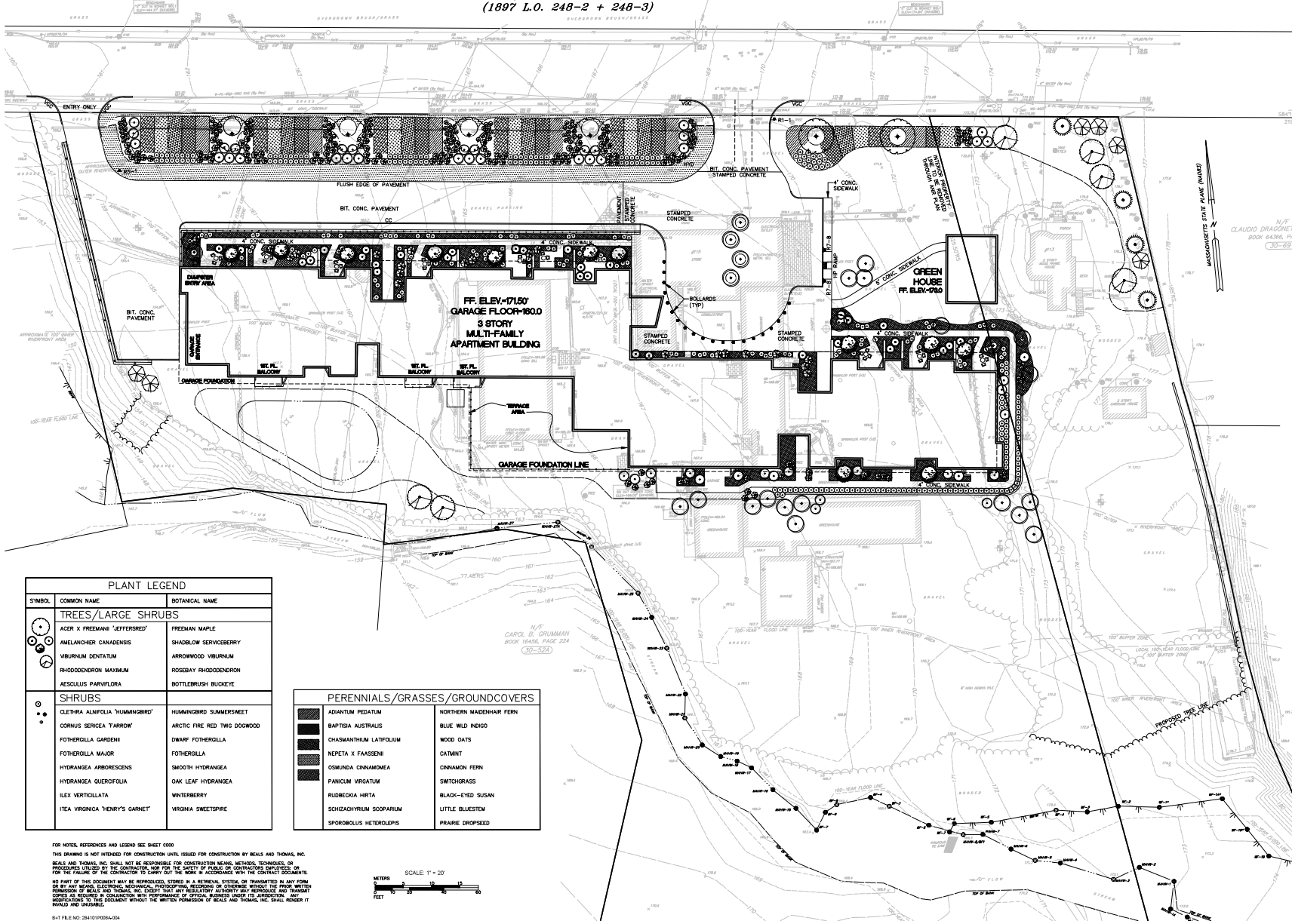
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 CH & THOMAS  
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 617.254.1772

DATE REVISION  
 N/E CLAUDIO DRAGONETTI  
 6000 PALMER, MA  
 30-29



PLANT LEGEND		
SYMBOL	COMMON NAME	BOTANICAL NAME
<b>TREES/LARGE SHRUBS</b>		
(Symbol)	ACER X FRIEMANNI 'JEFFERSRED'	FRIEMANN MAPLE
(Symbol)	AMELANCHIER CANADENSIS	SHADLOW SERVICEBERRY
(Symbol)	VIORNUM DENTATUM	ARROWWOOD VIORNUM
(Symbol)	RHOODOENDRON MAXIMUM	ROSEBAY RHOODOENDRON
(Symbol)	AESOLUIS PARVIFLORA	BOTTLEBRUSH BUCKEYE
<b>SHRUBS</b>		
(Symbol)	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET
(Symbol)	CORNUS SERICEA 'TANBROW'	ARCTIC FIRE RED TWIG DOGWOOD
(Symbol)	FOTHERGILLA GARDENI	DWARF FOTHERGILLA
(Symbol)	FOTHERGILLA MAJOR	FOTHERGILLA
(Symbol)	HYDRANGEA ARBORESCENS	SMOOTH HYDRANGEA
(Symbol)	HYDRANGEA QUERCIFOLIA	OAK LEAF HYDRANGEA
(Symbol)	ILEX VERTICILLATA	WINTERBERRY
(Symbol)	TEA VIRGINICA 'HENRY'S GARNET'	VIRGINIA SWEETSPICE

PERENNIALS/GRASSES/GROUNDCOVERS		
(Symbol)	ADiantum PEDATUM	NORTHERN MAIDENHAIR FERN
(Symbol)	BAPTISIA AUSTRALIS	BLUE WILD INDIGO
(Symbol)	CHASMANTHUM LATIFOLIUM	WOOD OATS
(Symbol)	NEPETA X FAASSENI	CATMINT
(Symbol)	OSMUNDA CINNAMOMEA	CINNAMON FERN
(Symbol)	PANICUM VIRGATUM	SWITCHGRASS
(Symbol)	RUDBECKIA HIRTA	BLACK-EYED SUSAN
(Symbol)	SCHIZACHYRIUM SCOPARUM	LITTLE BLUESTEM
(Symbol)	SPOROBOOLUS HETEROLEPIS	RAIRIE DROPSEED

**FOR PERMITTING ONLY**



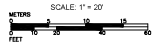
Cascade Wayland

PROJECT # 284121  
 PROJECT BALANCE DATE 07/21/2017  
 PROJECT STATUS Completed/Permit  
 SHEET NAME  
 LANDSCAPE AND LIGHTING PLAN

DATE	DESCRIPTION
1 03/02/2017	FOR PERMITTING

SHEET # **C401**

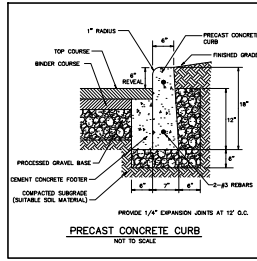
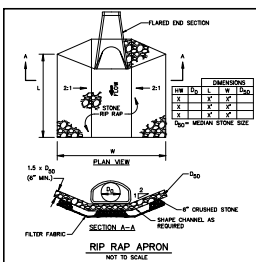
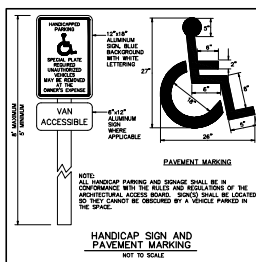
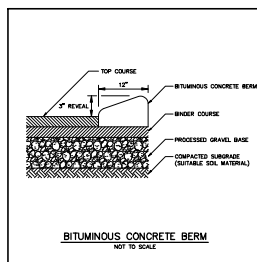
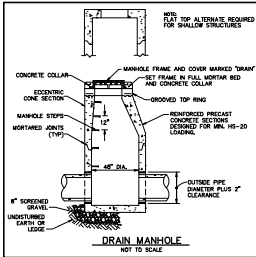
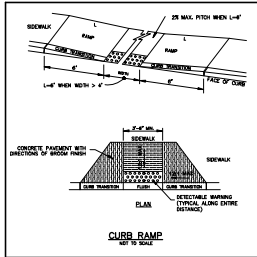
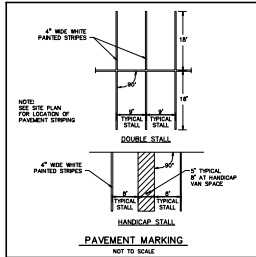
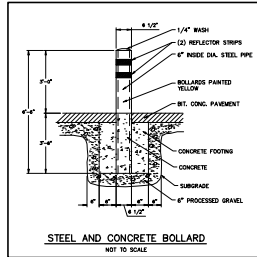
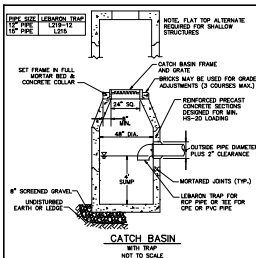
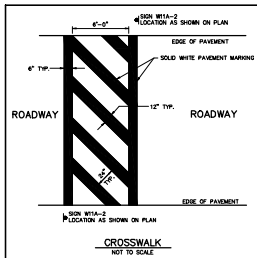
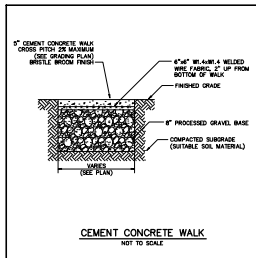
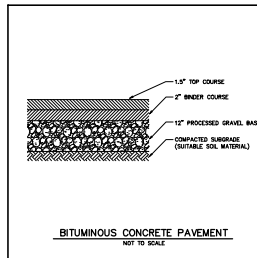
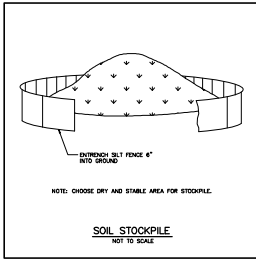
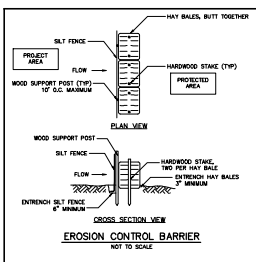
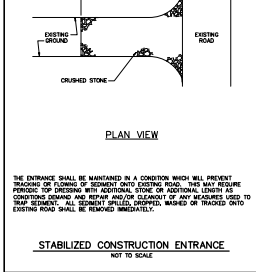
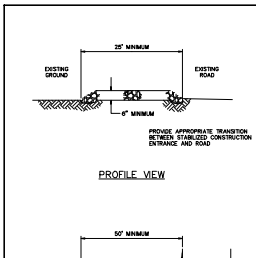
FOR NOTES, REFERENCES AND LEGEND SEE SHEET C000  
 THIS DRAWING IS NOT INTENDED FOR CONSTRUCTION UNLESS ISSUED FOR CONSTRUCTION BY BEALS AND THOMAS, INC.  
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Finegold Alexander Architects

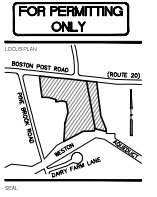
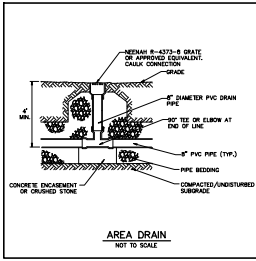
PROJECT TEAM  
 CLIENT: Globe Management Inc.  
 801 High Ave. #812  
 Waltham, MA 02154  
 508.256.8500

PREPARED BY:  
 Daniel A. Finelli  
 275 East Central Street, PMB 241  
 Lowell, MA 01850  
 508.453.0545  
 978.208.5100  
 Geosphere Environmental Management,  
 428 Highland Avenue  
 Salem, NH 03083  
 603.751.0255  
 TRANSMITTED BY:  
 Vanessa Hansen Brundage Inc.  
 101 Village Street  
 Waltham, MA 02152  
 817.824.1770



**TRAFFIC SIGN SUMMARY**

MULTI.C.D. NUMBER	SPECIFICATIONS	DESCRIPTION
R1-1	30" X 30"	STOP SIGN
R3-8	12" X 18"	ROAD WORK AHEAD SIGN
R5-1	30" X 30"	NO LEFT TURN SIGN

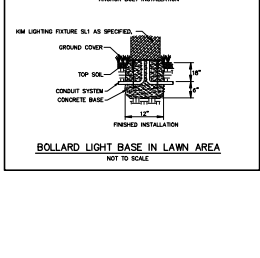
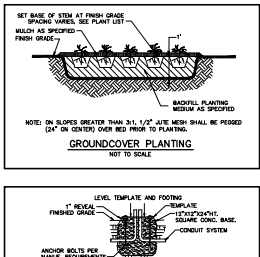
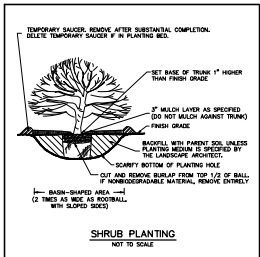
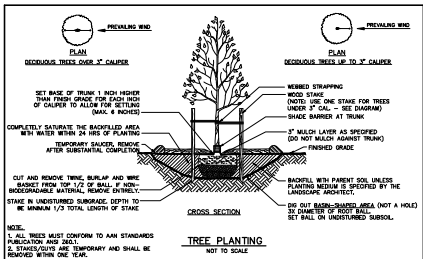
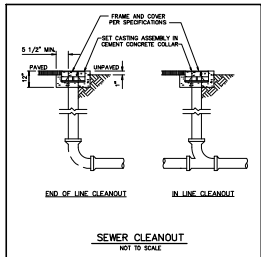
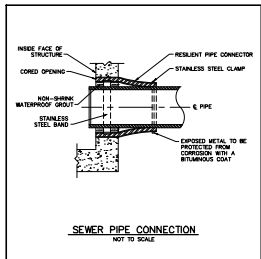
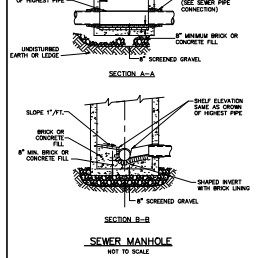
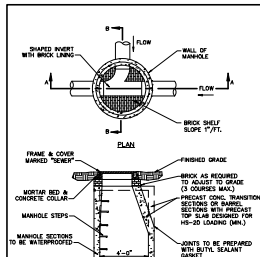
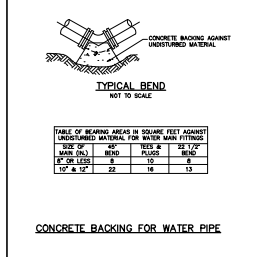
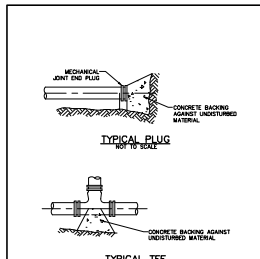
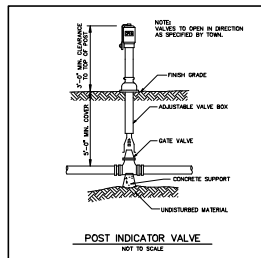
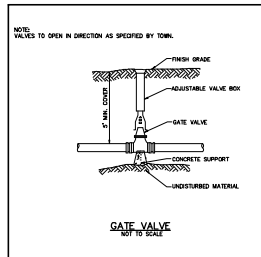
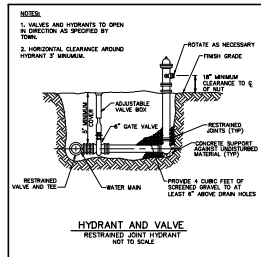
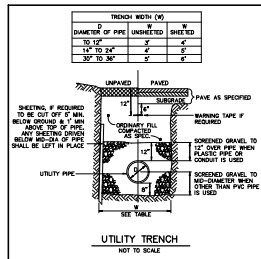
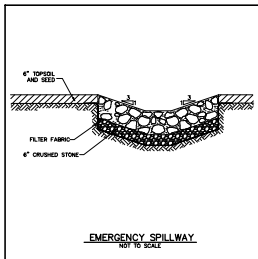


PROJECT 284120  
 PROJECT SOURCE 070212017  
 PROJECT DATE Comprehensive Permit

SHEET NAME  
 SITE DETAILS

DATE DESCRIPTION  
 1 07/20/2017 FOR PERMITTING





SCALE AS NOTED  
BAY FILE NO. 284101000A-200

FOR NOTES, REFERENCES AND LEGEND SEE SHEET 0000  
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Finegold Alexander Architects

PROJECT TEAM  
OWNER  
SEAS Management, Inc.  
801 Main Ave. #112  
Vallejo, CA 94592  
503.269.8900

PREPARED BY:  
OWNER ENGINEERING DIV.  
801 Main Ave. #112  
Vallejo, CA 94592  
503.269.8900

DATE: 08/11/2011  
OWNER ENGINEERING DIV.  
801 Main Ave. #112  
Vallejo, CA 94592  
503.269.8900

PROJECT NO.: 08110001  
CONTRACT NO.: 08110001  
CONTRACTOR: SEAS Management, Inc.  
101 Walnut Street  
Vallejo, CA 94592  
817.824.1778

FOR PERMITTING ONLY



PROJECT NO. 284121  
PROJECT DATE: 07/21/2011  
PROJECT STATUS: Comprehensive Permit  
SHEET NAME: SITE DETAILS

CASCADE WAYLAND

PROJECT NO. 284121

PROJECT DATE: 07/21/2011

PROJECT STATUS: Comprehensive Permit

SHEET NAME: SITE DETAILS

DATE: 07/21/2011

DESCRIPTION: SITE DETAILS

SHEET #

C502





**Finegold Alexander Architects**

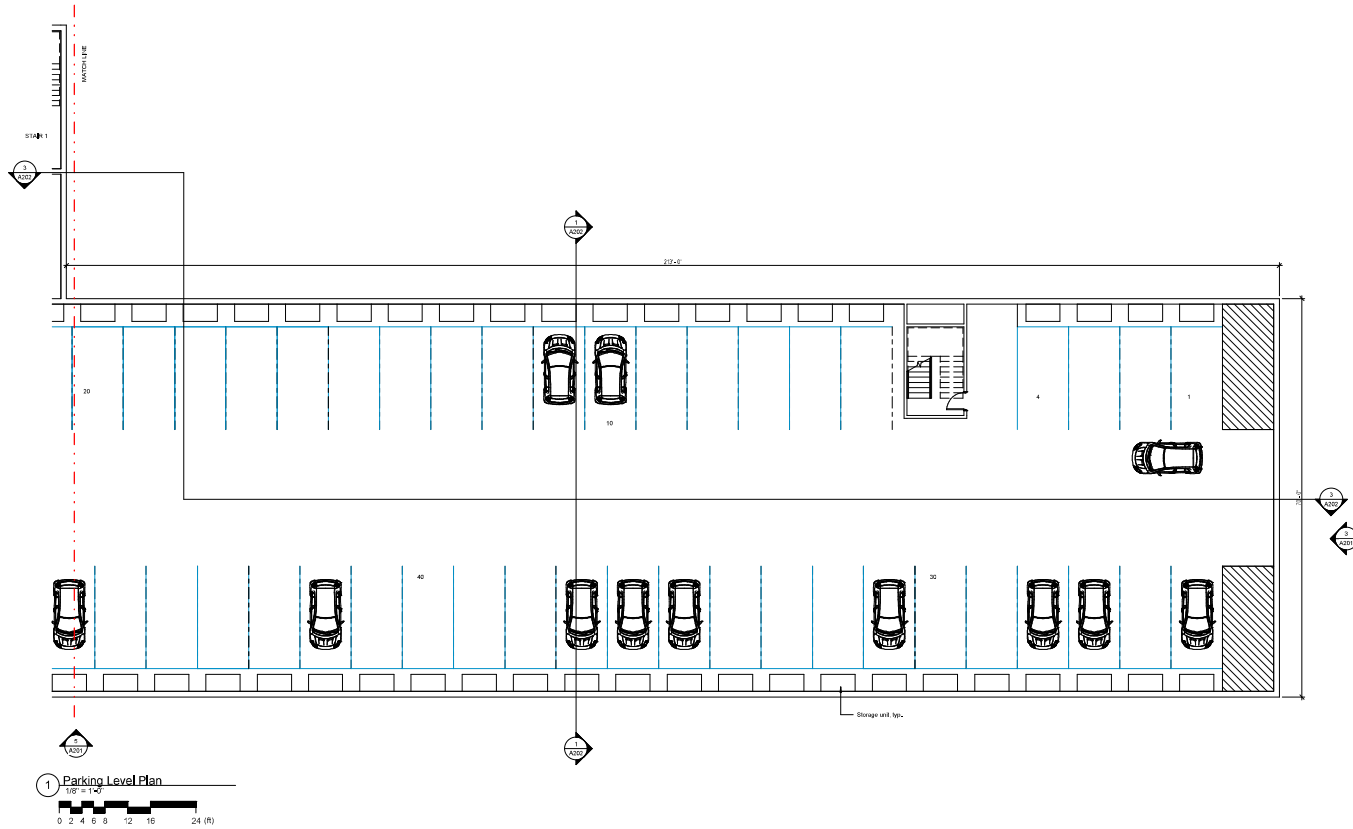
**PROJECT TEAM**  
ARCHITECT  
**Finegold Alexander Architects**  
80 River Ave. #512  
Waltham, MA 02453  
508.259.8990

CONSULTANTS  
**Site Management Inc.**  
144 Lincoln Road  
Southborough, MA 01772  
508.261.0990

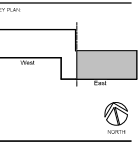
DATE ENGINEER  
**Grete Engineering Inc.**  
278 Elm Court # Second Floor 241  
Framingham, MA 01901  
508.252.0119

INSPECTOR  
**Geotechnical Environmental Management, Inc.**  
51 Polarisway Avenue  
Gardner, MA 01462  
508.771.2075

CONTRACTOR  
**Venues Design Build Inc.**  
101 Walnut Street  
Westborough, MA 01581  
617.924.1776



**1 Parking Level Plan**  
1/8" = 1'-0"  
0 2 4 6 8 12 16 24 (ft)



**PROJECT INFORMATION**  
Cascades Way/Ind

**PROJECT#** 4881206  
**PROJECT BASE DATE** 07/21/2017  
**PROJECT STATUS** Comprehensive Permit  
**SHEET NAME** Parking Level Plan - East

DATE	DESCRIPTION
7/21/2017	Comprehensive Permit

**SHEET #** **A100b**

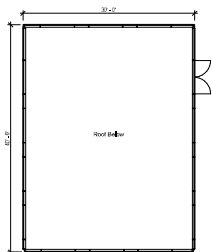
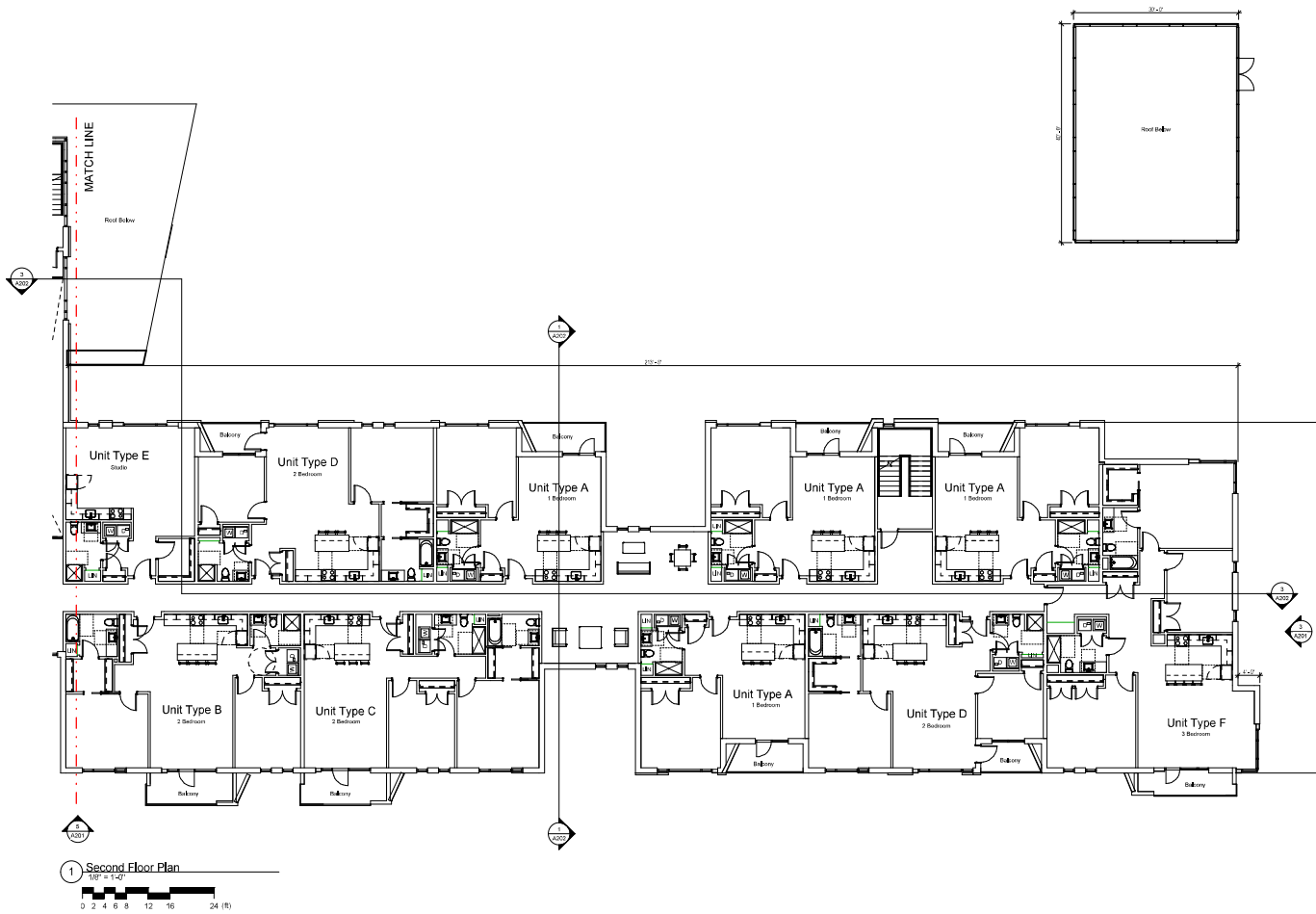
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**Finegold Alexander Architects**

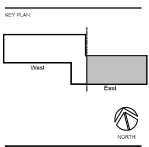
PROJECT TEAM  
 CLIENT  
**Stone Management Inc.**  
 80 Howe Ave. #512  
 Woburn, MA 02458  
 508.259.8950

CG Engineer and Landscape Architect  
**William Thomas**  
 144 Fenwick Road  
 Southborough, MA 01772  
 508.461.0950

DATE ENGINEER  
**Crete Engineering Inc.**  
 278 Elm Court #3000, PMB 241  
 Framingham, MA 01835  
 508.825.0119

INSPECTOR  
**Global Environmental Management, Inc.**  
 51 Polkman Avenue  
 Canton, MA 02023  
 603.774.2073

CONTRACTOR  
**Venues Morgan Builders Inc.**  
 150 Walnut Street  
 Woburn, MA 02472  
 617.934.1718



PROJECT INFORMATION  
**Cascade Way/Wind**

PROJECT# 488126  
 PROJECT BASE DATE: 07/21/2017  
 PROJECT STATUS: Comprehensive Permit  
 SHEET NAME  
**Second Floor Plan - East**

DATE	DESCRIPTION
1	07/21/2017 - Comprehensive Permit

DATE: 07/21/2017  
 SHEET # **A102b**





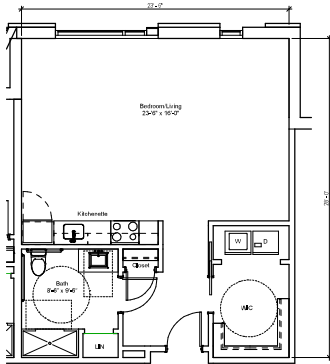




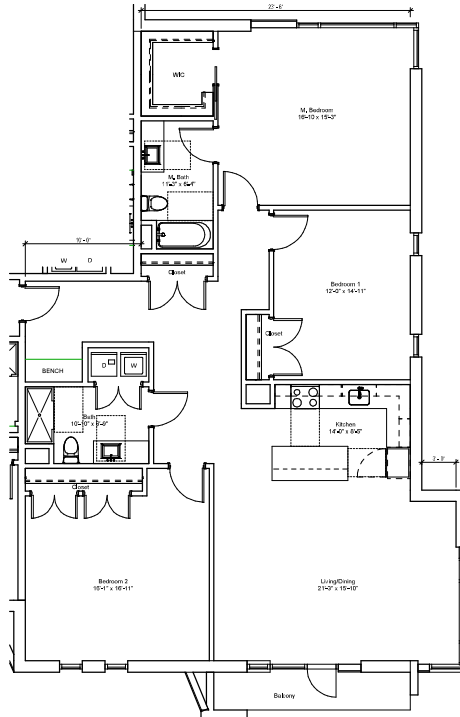




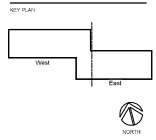
PROJECT TEAM  
OWNER  
Site Management Inc.  
80 Main Ave. #5-2  
Woburn, MA 02453  
508.259.8950  
GENERAL CONTRACTOR  
G. Engman and Levesee Architects  
800 Main Street  
144 Fenwick Road  
Southborough, MA 01772  
508.261.0950  
DATE PREPARED  
Create Engineering Inc.  
278 East Central Street, PHD 241  
Framingham, MA 01832  
508.253.0119  
DATE REVISION  
Cascades Environmental Management, Inc.  
51 Polkmanth Avenue  
Canaan, MA 02923  
603.774.2073  
CONTRACTOR  
Vantage Housing Builders Inc.  
150 Walnut Street  
Woburn, MA 02472  
617.264.1776



4 Unit Type J - Group 2 - Studio  
700 GSF  
1/4" = 1'-0"



1 Unit Type F - Group 1 - 3 Bedroom  
1940 GSF  
1/8" = 1'-0"



NSR PLAN  
EPR

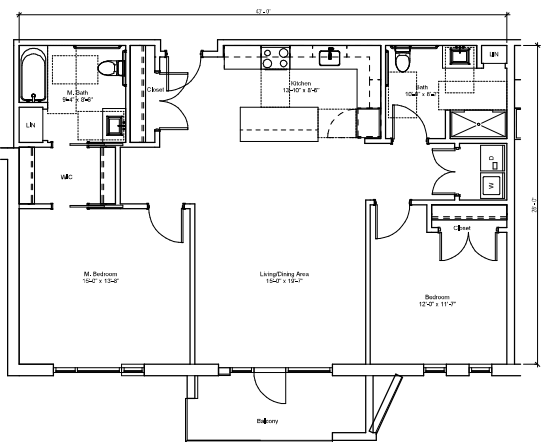


PROJECT INFORMATION  
Cascades Wayfind

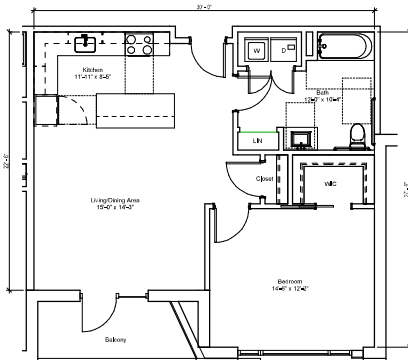
PROJECT# 4481126  
PROJECT/BASE DATE: 07/21/2017  
PROJECT STATUS: Comprehensive Permit  
SHEET NAME:  
Typical Unit Plans

DATE	DESCRIPTION
1	05/31/2017 - Comprehensive Permit

SHEET #



3 Unit Type H - Group 2 - 2 Bedroom  
1200 GSF  
1/4" = 1'-0"



2 Unit Type G - Group 2 - 1 Bedroom  
820 GSF  
1/4" = 1'-0"

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**Finegold Alexander Architects**

PROJECT E0368

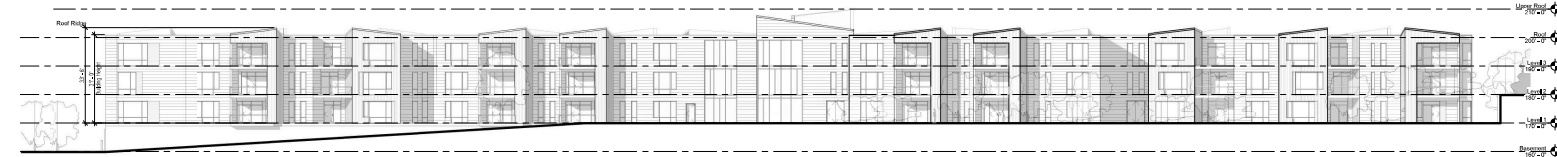
Client:  
**State Management Inc.**  
 80 Main Ave. #2-2  
 Worcester, MA 02093  
 508.299.8950

CA Engineer and Landscape Architect:  
**Shelley Thomas**  
 344 Lincoln Road  
 Southborough, MA 01772  
 508.265.0950

Civil Engineer:  
**Crest Engineering Inc.**  
 278 Elm Court Blvd. #403 241  
 Fitchburg, MA 01525  
 508.252.0419

Interior Architect:  
**Genevieve Environmental Management, Inc.**  
 51 Rockwood Avenue  
 Greenfield, MA 01302  
 603.774.2073

Contractor:  
**Venues Morgan Builders Inc.**  
 100 Village Street  
 Worcester, MA 02047  
 617.854.1776



**5 Exterior - South Elevation**  
 1/16" = 1'-0"  
 0 4 8 12 16 24 32 48 (ft)



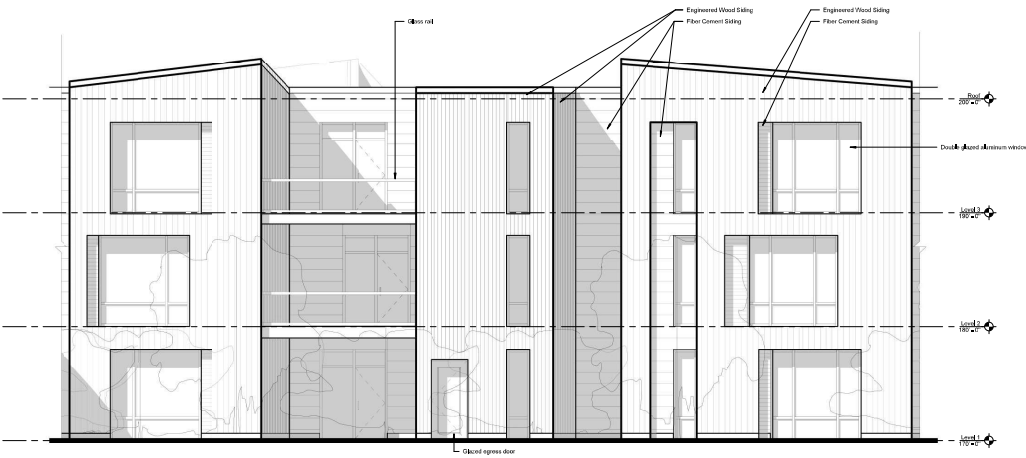
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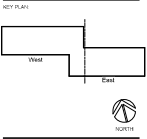
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 1/16" = 1'-0"  
 0 4 8 12 16 24 32 48 (ft)



**2 Exterior - West Elevation**  
 1/16" = 1'-0"  
 0 4 8 12 16 24 32 48 (ft)



**1 Enlarged North Elevation - Partial**  
 1/4" = 1'-0"  
 0 1 2 3 4 6 8 12 (ft)



PROJECT INFORMATION  
**Cascade Way/Indo**

PROJECT# 4881206  
 PROJECT BASE DATE: 07/21/2017  
 PROJECT STATUS: Comprehensive Permit  
 SHEET NAME:  
 Exterior Elevations

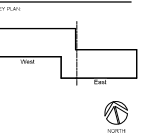
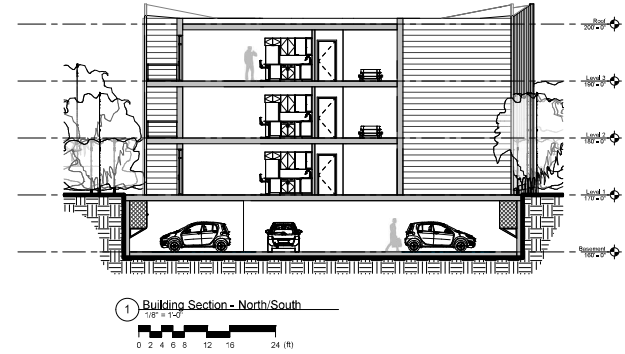
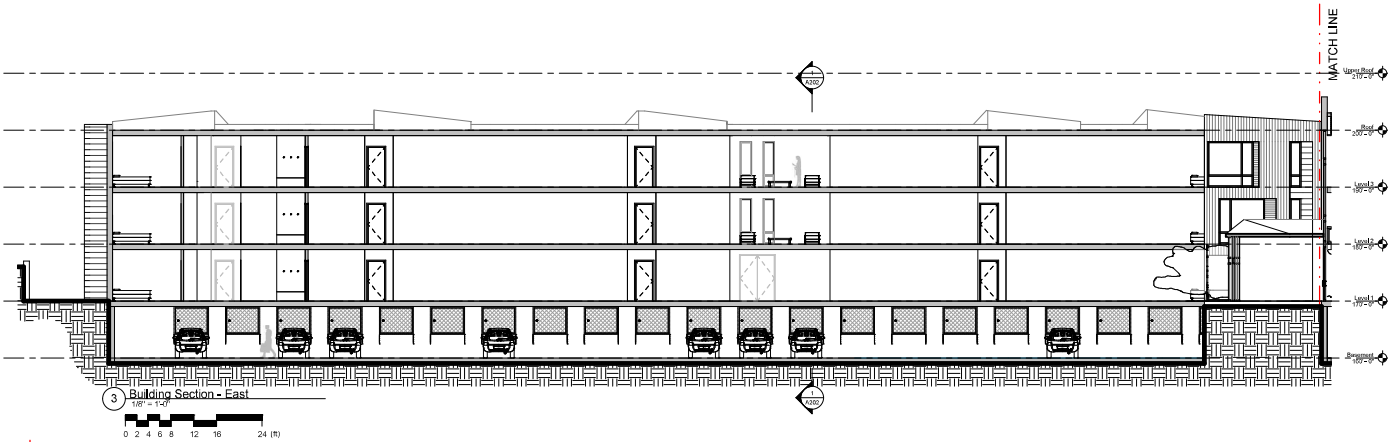
DATE	DESCRIPTION
1	02/23/2017 - Comprehensive Permit

SHEET # **A201**

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**Finegold Alexander Architects**

PROJECT TEAM  
OWNER  
**State Management Inc.**  
80 Main Ave. #12  
Watkins, MA 02473  
508.269.8990  
GENERAL CONTRACTOR  
**Glenn and Lenore Architects**  
**William Thomas**  
144 Linnick Road  
Southborough, MA 01772  
508.682.0550  
MECHANICAL ENGINEER  
**Grete Engineering Inc.**  
278 Elm Court #2nd Fl. P40 241  
Framingham, MA 01030  
508.825.0119  
ELECTRICAL ENGINEER  
**Geometric Environmental Management Inc.**  
51 Popponesset Avenue  
Greenwich, MA 01933  
508.772.2073  
CONTRACTOR  
**Venness Hengen Builders Inc.**  
150 Village Street  
Watkinson, MA 02472  
617.264.1716



PROJECT INFORMATION  
**Cascade Wayland**

PROJECT# 4481206  
PROJECT/BASE DATE: 07/21/2017  
PROJECT STATUS: Comprehensive Permit  
SHEET NAME:  
**Building Sections**

DATE	DESCRIPTION
8/23/2017	Comprehensive Permit

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