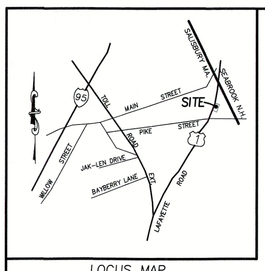


LOCUS MAP
N.T.S.

ZONING TABLE

ADDRESS – ASSESSORS MAP 23 LOT 17 ZONING DISTRICT LM–C		
	REQUIRED	EXISTING
LOT AREA:	21,780 SF	25,045 SF
LOT FRONTAGE:	100 FT	228.65 FT
FRONT SETBACK:	20 FT	40.2 FT
SIDE SETBACK:	15 FT	80.1 FT, 82.8 FT
REAR SETBACK:	25 FT	30.1 FT
LOT COVERAGE:	**	**
OPEN SPACE:	10% MIN.	**
BLDG HEIGHT:	3 STY, 45 FT	2 STY

ZONING TABLE

ADDRESS – ASSESSORS MAP 23 LOT 18 ZONING DISTRICT LM–C		
	REQUIRED	EXISTING
LOT AREA:	21,780 SF	113,566 SF
LOT FRONTAGE:	100 FT	374.07 FT
FRONT SETBACK:	20 FT	**
SIDE SETBACK:	15 FT	**
REAR SETBACK:	25 FT	**
LOT COVERAGE:	**	**
OPEN SPACE:	10% MIN.	**
BLDG HEIGHT:	3 STY, 45 FT	**

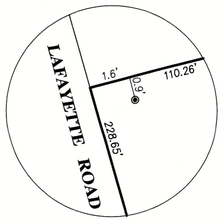
BASIS OF BEARINGS
MASS. STATE PLANE COORDINATE SYSTEM

OWNERS OF RECORD
GW PROPERTIES, LLC
BK. 37707 PG. 419
(MAP 23 LOT 17)

WILLIAM A. CONTE
BK. 8366 PG. 141
(MAP 23 LOT 18)

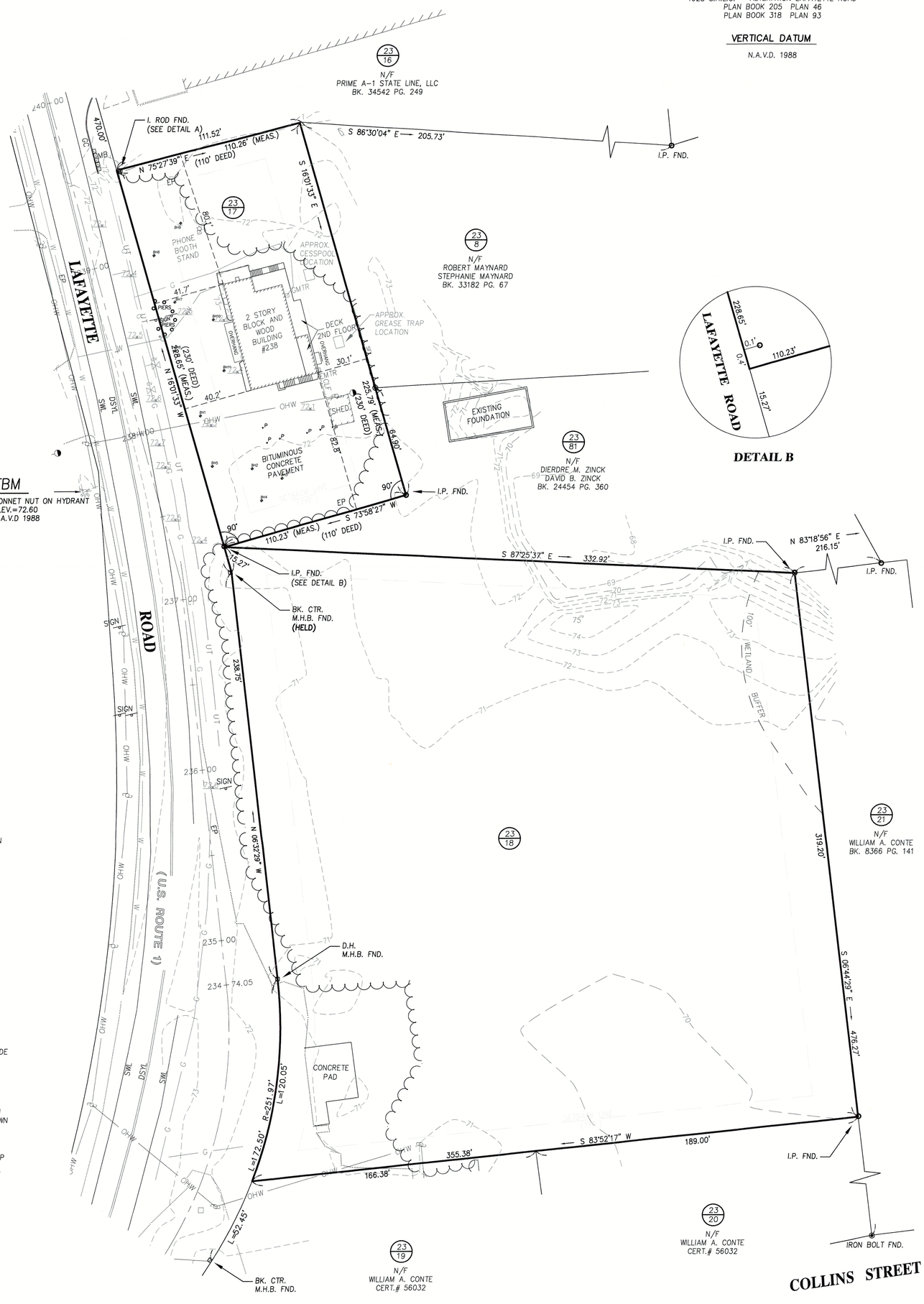
PLAN REFERENCES
1910 S.H.L.O. – LAFAYETTE ROAD
1928 S.H.L.O. – ALTERATION LAFAYETTE ROAD
PLAN BOOK 205 PLAN 46
PLAN BOOK 318 PLAN 93

VERTICAL DATUM
N.A.V.D. 1988



DETAIL A

DETAIL B



LEGEND

M.H.B.	MASSACHUSETTS HIGHWAY BOUND
BK. CTR.	BACK CENTER
D.H.	DRILL HOLE
I.P.	IRON PIPE
I. ROD	IRON ROD
FND.	FOUND
N/F	NOW OR FORMERLY
GC	GRANITE CURB
72	EXISTING ELEVATION CONTOUR
EMTR	ELECTRIC METER
GMTR	GAS METER
	LIGHT POLE
	UTILITY POLE
	GUY WIRE
OHW	OVERHEAD WIRE
W	WATER
G	GAS
UT	UNDERGROUND TELEPHONE
	HYDRANT
GV	GAS VALVE
WV	WATER SHUT OFF
BB	BITUMINOUS BERM
EP	EDGE OF PAVEMENT
MB	MAIL BOX
	HIGHWAY BASE LINE
240+00	STATE HIGHWAY BASELINE STATION
SWL	SOLID WHITE LINE
DSYL	DOUBLE SOLID YELLOW LINE
	SIGN
BH1	BORING HOLE AND DESIGNATION
P	FENCE POST
CLF	CHAIN LINK FENCE
SF	STOCKADE FENCE
	TREE LINE
0/00	ASSESSORS MAP#/PARCEL#

NOTES:

THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT, VISIBLE USES OF THE LAND; HOWEVER, THIS DOES NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.

RECORD UTILITY INFORMATION HAS NOT BEEN OBTAINED FOR LOCUS. VISIBLE SURFACE STRUCTURES HAVE BEEN LOCATED AND ARE SHOWN HEREON HOWEVER, SUBSURFACE UTILITY LINES SHOWN FROM "DIG-SAFE" MARKINGS.

THE CERTIFICATIONS SHOWN HEREON ARE NOT INTENDED AS CERTIFICATION TO TITLE OR OWNERSHIP OF PROPERTY SHOWN. OWNERS OF ADJOINING PROPERTIES ARE ACCORDING TO CURRENT TOWN OF SALISBURY ASSESSORS RECORDS.

I CERTIFY:
THAT THIS ACTUAL SURVEY WAS MADE ON THE GROUND BETWEEN MAY 29, 2019 AND MAY 19, 2020, AND THAT THE STRUCTURES AND PHYSICAL FEATURES ARE LOCATED AS SHOWN TO THE BEST OF MY ABILITY AND BELIEF.

COMMONWEALTH OF MASSACHUSETTS
JEFFREY S. HOFMANN
No. 49638
PROFESSIONAL LAND SURVEYOR

6/4/20
DATE

NO.	DATE	DESCRIPTION	BY
3	6/4/20	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	11/25/19	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
1	10/23/19	ADDRESS TOWN COMMENTS	C.M.Y.

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30'

PREPARED FOR
GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

PLAN OF LAND
IN
SALISBURY, MA

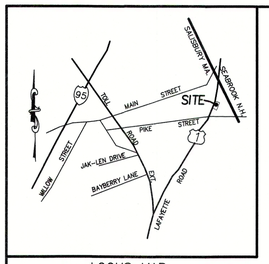
SHOWING
PROPOSED SITE IMPROVEMENTS
AT
232–238 LAFAYETTE ROAD

MEI
MILLENNIUM ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: 1"=30'
DATE: SEPT. 19, 2019
CALC. BY: P.D.B.
CHKD. BY: J.S.H.
PROJECT: M193558

EXISTING CONDITIONS

SHEET: 1 OF 5

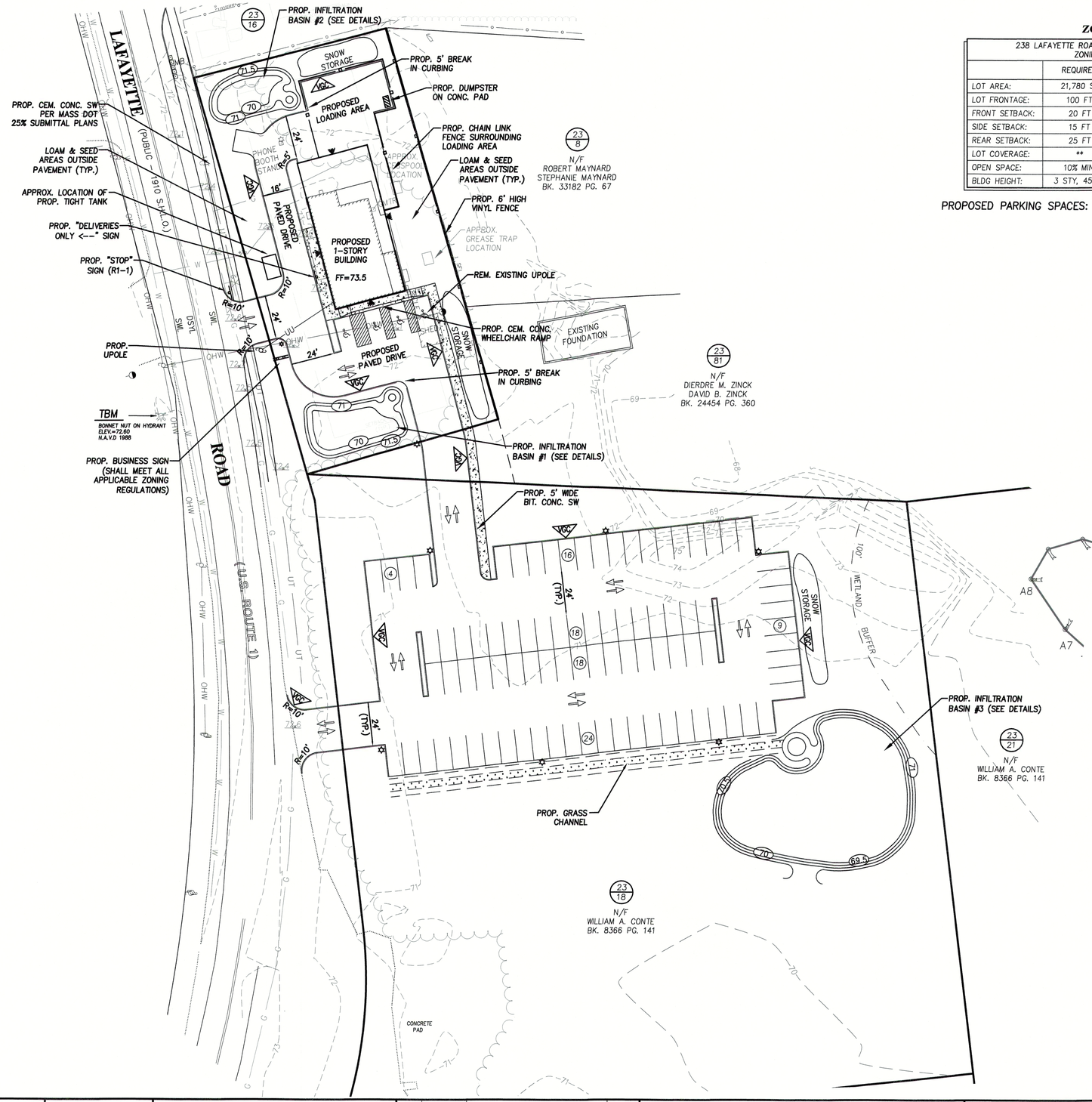


LOCUS MAP
N.T.S.

ZONING TABLE

238 LAFAYETTE ROAD – ASSESSORS MAP 23 LOT 17 ZONING DISTRICT LM–C			
	REQUIRED	EXISTING	PROPOSED
LOT AREA:	21,780 SF	25,045 SF	25,045 SF
LOT FRONTAGE:	100 FT	228.65 FT	228.65 FT
FRONT SETBACK:	20 FT	40.2 FT	40.2 FT
SIDE SETBACK:	15 FT	80.3 FT, 82.8 FT	60.0 FT, 82.8 FT
REAR SETBACK:	25 FT	30.1 FT	28.1 FT
LOT COVERAGE:	**	**	**
OPEN SPACE:	10% MIN.	**	39.2%
BLDG HEIGHT:	3 STY, 45 FT	2 STY	1 STY

PROPOSED PARKING SPACES: 93 (INCLUDING EMPLOYEE PARKING)



GENERAL NOTES

1. ALL WORK SHALL CONFORM TO; THE SALISBURY PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND AND THESE PLANS.
2. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER ANY SIGNIFICANT VARIATIONS IN EXISTING SITE CONDITIONS. ANY PROPOSED REVISIONS TO THE WORK SHALL NOT BE UNDERTAKEN UNTIL REVIEWED AND APPROVED BY THE OWNER AND REGULATING MUNICIPAL AND/OR STATE AGENCIES.
3. THE LOCATION OF ALL UTILITIES, AS SHOWN ON THESE PLANS, ARE BASED UPON PLANS AND RECORD INFORMATION PROVIDED BY MUNICIPAL AND PRIVATE UTILITY COMPANIES AND ARE CONSIDERED APPROXIMATE BOTH AS TO SIZE AND LOCATION. NO WARRANTY IS MADE TO THE ACCURACY OF THESE LOCATIONS OR THAT ALL UTILITIES ARE SHOWN. THE CONTRACTOR SHALL NOT RELY ON THESE PLANS FOR SUCH INFORMATION AND SHALL MAKE EXAMINATIONS IN THE FIELD BY VARIOUS AVAILABLE RECORDS, UTILITY COMPANIES AND INDIVIDUALS, AS TO THE LOCATION OF ALL SUBSURFACE STRUCTURES.
4. THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH THE NEW WORK. HE/SHE SHALL EXCAVATE TO VERIFY PERTINENT DRAINAGE INVERTS AND POTENTIAL UTILITY CONFLICTS. ANY DISCREPANCIES SHALL BE REPORTED TO THE OWNER IMMEDIATELY.
5. ALL EXISTING STRUCTURES AND SURFACES, UNLESS OTHERWISE SHOWN, SHALL BE COMPLETELY REMOVED FROM THE AREAS OF WORK. ALL TREES SCHEDULED FOR REMOVAL SHALL BE FIELD MARKED AND APPROVED FOR REMOVAL BY THE CONSERVATION COMMISSION PRIOR TO CUTTING OPERATIONS.
6. THE CONTRACTOR IS RESPONSIBLE FOR INITIATING, MAINTAINING, AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE SAFETY OF THE PUBLIC, EMPLOYEES, AND ALL OTHER PERSONS ASSOCIATED WITH THE PROJECT. HE/SHE SHALL COORDINATE AND BE RESPONSIBLE FOR ALL SAFETY SIGNING, BARRIERS AND TEMPORARY PAVEMENT MARKINGS NECESSARY TO PROVIDE A SMOOTH AND PROPER TRANSITION FOR TRAFFIC FLOW.
7. THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES BY CONTACTING "DIG-SAFE" AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION. DIG-SAFE TELEPHONE NUMBER: 1-888-344-7233.
8. 14 DAYS PRIOR TO COMMENCING CONSTRUCTION, THE OWNER/DEVELOPER SHALL PRESENT A CONSTRUCTION SCHEDULE TO THE PLANNING DEPARTMENT.
9. THE OWNER/DEVELOPER SHALL SUBMIT TWO HARD COPIES OF AS-BUILT DRAWINGS TO THE PLANNING BOARD UPON COMPLETION OF THE PROJECT. AS-BUILTS SHALL INCLUDE ALL LANDBASE AND UTILITIES INFORMATION.
10. ONSITE BURIAL OF STUMPS OR ANY OTHER DEBRIS IS PROHIBITED.
11. THE PROPERTY DOES NOT LIE WITHIN THE 100-YEAR FLOOD PLAIN ACCORDING TO F.I.R.M. COMMUNITY PANEL NUMBER 25009C0126F.
12. ELEVATIONS ARE BASED ON NAVD 1988 DATUM.

LEGEND

- W — EXISTING WATER MAIN
- S — EXISTING SEWER MAIN
- G — EXISTING GAS MAIN
- D — EXISTING DRAIN LINE
- OHW — EXISTING OVERHEAD WIRES
- PROP. BIT. CONC. SIDEWALK
- UU — PROP. UNDERGROUND UTILITIES
- VGC — PROP. VERTICAL GRAN. CURB
- SGE — PROP. SLOPED GRAN. EDGING
- EXISTING FIRE HYDRANT
- PROPOSED STREET LIGHT
- PROPOSED BUILDING LIGHT

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30'

COMMONWEALTH OF MASSACHUSETTS
CHRISTOPHER M. YORK
CIVIL
No. 49181
REGISTERED PROFESSIONAL ENGINEER
6-3-20

PREPARED FOR
GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

NO.	DATE	DESCRIPTION	BY
3	6/3/20	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	11/25/19	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
1	10/23/19	ADDRESS TOWN COMMENTS	C.M.Y.

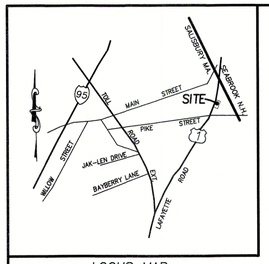
MEI
MILLENNIUM ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: 1"=30' | DESG. BY: C.M.Y. | PROJECT: M193558
DATE: SEPT. 19, 2019 | CHKD. BY: E.W.B.

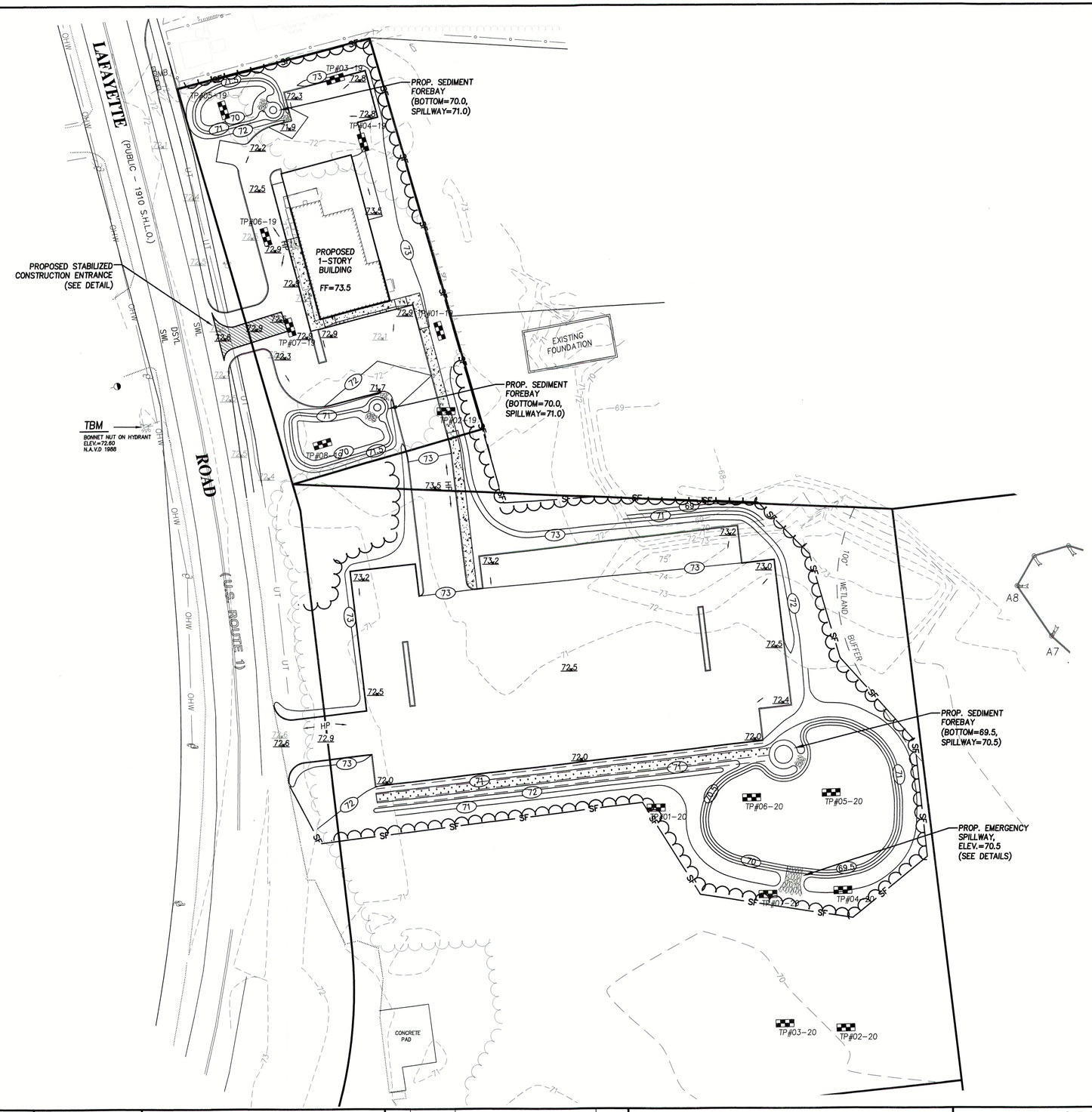
PLAN OF LAND
IN
SALISBURY, MA
SHOWING
PROPOSED SITE IMPROVEMENTS
AT
232-238 LAFAYETTE ROAD

SITE PLAN

SHEET: 2 OF 5



LOCUS MAP
N.T.S.



LEGEND

28	EXIST. CONTOUR
27	PROP. CONTOUR
SF	PROP. SILTATION BARRIER
	PROP. TREELINE/LIMIT OF WORK
	PROP. CONC. SIDEWALK
■	PROP. CATCH BASIN
28.3	PROP. SPOT GRADE
▦	PROP. OUTLET STRUCTURE
□	EXIST. CATCH BASIN
	EXIST. UTILITY POLE
	WETLANDS
TP	EXIST. TEST PIT

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30'

COMMONWEALTH OF MASSACHUSETTS
CHRISTOPHER M. YORK
CIVIL
No. 49181
REGISTERED PROFESSIONAL ENGINEER
Christ M. York 6-3-20

PREPARED FOR
GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

NO.	DATE	DESCRIPTION	BY
3	6/3/20	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	11/25/19	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
1	10/23/19	ADDRESS TOWN COMMENTS	C.M.Y.

MEI
MILLENNIUM ENGINEERING, INC.
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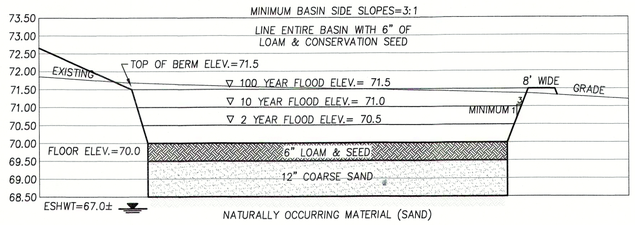
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: 1"=30' | DESG. BY: C.M.Y.
DATE: SEPT. 19, 2019 | CHKD. BY: E.W.B. | PROJECT: M193558

PLAN OF LAND
IN
SALISBURY, MA
SHOWING
PROPOSED SITE IMPROVEMENTS
AT
232-238 LAFAYETTE ROAD

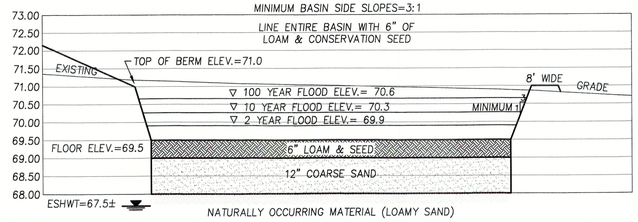
GRADING PLAN

SHEET: 3 OF 5



INFILTRATION BASIN #1 & #2
TYP. CROSS-SECTION

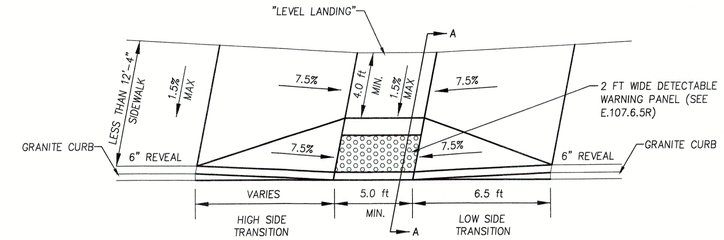
HORIZ. SCALE: N.T.S.
VERT. SCALE: 1"=2'



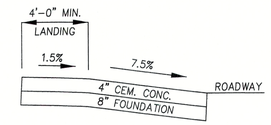
* CONTRACTOR SHALL REMOVE ALL SOILS THROUGH THE SILT CLAY LOAM LAYER UNTIL HE REACHES THE LOAMY SAND LAYER AND REPLACE WITH SUITABLE MATERIAL

INFILTRATION BASIN #3
TYP. CROSS-SECTION

HORIZ. SCALE: N.T.S.
VERT. SCALE: 1"=2'



PLAN VIEW



SECTION A-A

NOTES:

1.) RAMP CROSS SECTION TO BE SAME AS SIDEWALK; I.E. DEPTH OF SURFACE AND FOUNDATION.

2.) BASE OF RAMP SHALL MEET PAVEMENT GUTTER SUCH THAT THERE IS NO DIFFERENCE IN ELEVATION. RAMP SHALL BE CONSTRUCTED SUCH THAT WATER DOES NOT "PUDDLE" AT THE BASE OF THE RAMP.

3.) THE PAVEMENT AT THE BASE OF THE RAMP SHALL BE PART OF THE CONTINUOUS TOP COURSE. THE USE OF A "PAVEMENT PATCH" TO COMPLY WITH THE CONDITIONS IN NOTE 2, ABOVE IS PROHIBITED.

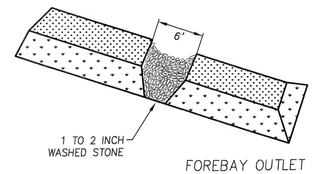
4.) RAMPS SHALL CONFORM TO MASS DOT WHEELCHAIR RAMP STANDARDS – LATEST REVISIONS.

CEMENT CONCRETE WHEELCHAIR RAMP DETAIL

N.T.S.

CONSTRUCTION SPECIFICATIONS

1. BERMS SHALL BE CONSTRUCTED OF FILL MATERIAL FREE OF ROOTS, STUMPS, WOOD, RUBBISH, STONES GREATER THAN 6", OR OTHER OBJECTIONABLE MATERIALS. FILL MATERIAL FOR THE CENTER OF THE BERM SHALL CONFORM TO UNIFIED SOIL CLASSIFICATION GC, SC, CH, OR CL AND HAVE AT LEAST 30% PASSING THE #200 SIEVE. MATERIALS USED IN THE OUTER SHELL OF THE BERMS SHALL BE CAPABLE OF SUPPORTING THE VEGETATION SPECIFIED ON THE PLANS.
2. FILL MATERIALS SHALL BE PLACED IN MAXIMUM 8-INCH LIFTS AND COMPACTED WITH A MINIMUM REQUIRED DENSITY OF NOT LESS THAN 95% OF MAXIMUM DRY DENSITY.
3. PRIOR TO FILL MATERIAL INSTALLATION, ALL TOPSOIL, SUBSOIL, AND UNSUITABLE MATERIAL SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
4. AFTER THE INFILTRATION BASIN IS EXCAVATED TO THE FINAL DESIGN ELEVATION, THE FLOOR SHALL BE DEEPLY TILLED WITH A ROTARY TILLER OR DISC HARROW TO RESTORE INFILTRATION RATES, FOLLOWED BY A PASS WITH A LEVELING DRAG.
5. EROSION CONTROL MATTING SHALL BE INSTALLED ON ALL OUTSIDE SLOPES OF STORMWATER BASINS. MATTING SHALL BE A WOVEN JUTE MESH MANUFACTURED BY MACCAFERRI COMPANY, OR APPROVED EQUAL.
6. THE INFILTRATION BASIN BOTTOM SHALL BE CONSTRUCTED OF 6" LOAM & CONSERVATION SEED OVER A 12" LAYER OF COARSE SAND.

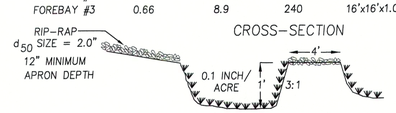


FOREBAY OUTLET

VOLUME OF SEDIMENT FOREBAY

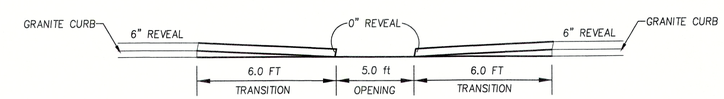
	DRAINAGE AREA (ACRES)	VOLUME (CU. YD)	VOLUME (CU. FT)	DIMENSIONS (L x W x H)	OUTLET LENGTH
FOREBAY #1	0.20	2.7	73	9'x9'x1.0'	6.0'
FOREBAY #2	0.11	1.5	41	7'x7'x1.0'	6.0'
FOREBAY #3	0.66	8.9	240	16'x16'x1.0'	6.0'

CROSS-SECTION



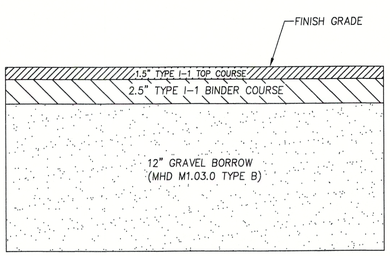
SEDIMENT FOREBAY DETAIL

N.T.S.



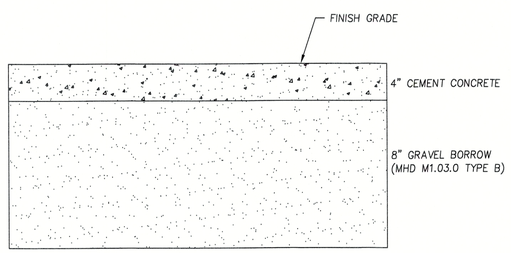
CURB OPENING DETAIL

N.T.S.



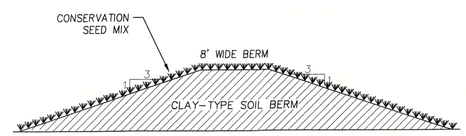
PAVEMENT DETAIL

N.T.S.



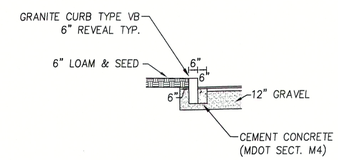
CONCRETE SIDEWALK DETAIL

N.T.S.



INFILTRATION BASIN BERM DETAIL

N.T.S.



TYPICAL GRANITE CURBING INSTALLATION DETAIL

N.T.S.

PAVEMENT & SIDEWALK NOTES

1.) ALL STUMPS, ROCKS AND LEDGE WITHIN THE LIMITS OF THE PROPOSED PAVED WAY SHALL BE REMOVED. ALL LEDGE SHALL BE REMOVED TO A MINIMUM DEPTH OF 2' BELOW FINISHED PAVEMENT GRADE.

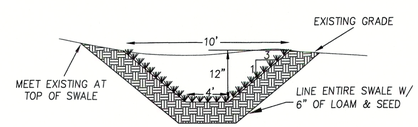
2.) PAVEMENT SHALL NOT BE CONSTRUCTED DURING FREEZING WEATHER OR ON WET OR FROZEN SUBGRADE.

3.) GRADING AND ROLLING SHALL BE REQUIRED TO PROVIDE A SMOOTH, EVEN, AND UNIFORM COMPACTED BASE WHICH IS COMPACTED TO A MINIMUM DRY DENSITY OF 95 PERCENT.

4.) ALL UNSUITABLE MATERIAL SHALL BE EXCAVATED AND REPLACED WITH SATISFACTORY MATERIAL AND BROUGHT UP TO GRADE WITH GRAVEL BORROW CONTAINING NO STONES GREATER THAN 6" DIAMETER.

5.) AT ALL TIMES DURING CONSTRUCTION, THE SUB-GRADE AND ALL DITCHES SHALL BE CONSTRUCTED AND MAINTAINED SO THAT THE TRACK WILL EFFECTIVELY BE DRAINED.

6.) THE CONTRACTOR SHALL REFER TO THE SALISBURY PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND, SECTIONS I – VII.



GRASS CHANNEL DETAIL

N.T.S.

MATERIAL NOTES

ALL MATERIALS OF THE ELEMENTS IN THE SITE PLAN MUST CONFORM TO THE FOLLOWING STANDARDS:

1. COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES (LATEST EDITION)
2. 521 CMR RULES AND REGULATIONS OF THE ARCHITECTURAL ACCESS BOARD (AAB) AND THE AMERICANS WITH DISABILITIES ACT (ADA)
3. SPECIFICATIONS BY THE TOWN OF SALISBURY AS SET FORTH BY SECTION 7 IN THE PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND, DATED DECEMBER 10, 2008
4. UTILITIES INSTALLED PER PENNICHUCK WATER SERVICE CORPORATION SPECIFICATIONS

COMMONWEALTH OF MASSACHUSETTS
CHRISTOPHER M. YORK
CIVIL
No. 49181
REGISTERED PROFESSIONAL ENGINEER
Chris M. York 6-3-20

PREPARED FOR
GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

NO.	DATE	DESCRIPTION	BY
3	6/3/20	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	11/25/19	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
1	10/23/19	ADDRESS TOWN COMMENTS	C.M.Y.

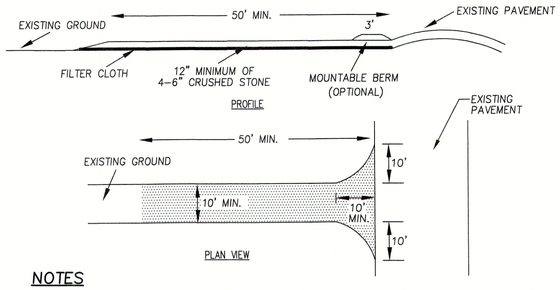
MEI
MILLENNIUM ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: AS NOTED | DESG. BY: C.M.Y.
DATE: SEPT. 19, 2019 | CHKD. BY: E.W.B.
PROJECT: M193558

PLAN OF LAND
IN
SALISBURY, MA

SHOWING
PROPOSED SITE IMPROVEMENTS
AT
232-238 LAFAYETTE ROAD

SITE DETAILS

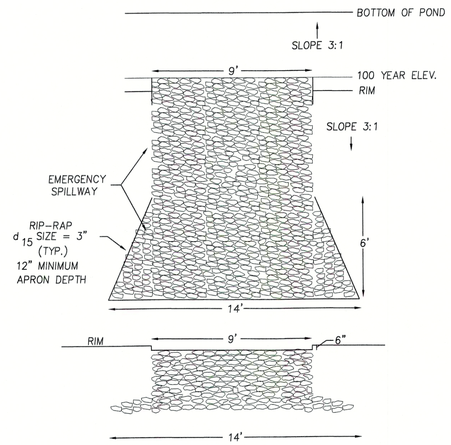


NOTES

1. STONE SHALL BE 4–6" STONE, RECLAIMED STONE, OR RECYCLED CONCRETE EQUIVALENT.
2. THE LENGTH OF THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 50'.
3. THE THICKNESS OF THE STONE FOR THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 12".
4. GEOTEXTILE FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE STONE.
5. ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARD THE CONSTRUCTION ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A BERM WITH 5:1 SLOPES THAT CAN BE CROSSED BY VEHICLES MAY BE SUBSTITUTED FOR THE PIPE.
6. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. THIS MAY REQUIRE PERIODIC TOP–DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS–OF–WAY MUST BE REMOVED PROMPTLY.
7. WHEELS SHALL BE CLEANED TO REMOVE MUD PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS–OF–WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.

STABILIZED CONSTRUCTION ENTRANCE

N.T.S.



TYPICAL SPILLWAY PLAN VIEW

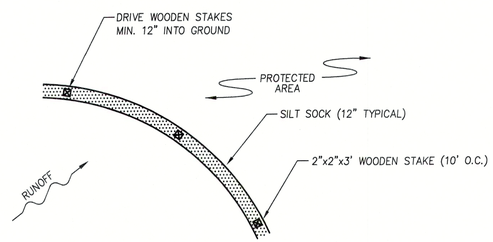
N.T.S.

GENERAL EROSION CONTROL NOTES

1. ALL EROSION CONTROL SHALL BE INSTALLED BEFORE THE START OF CONSTRUCTION. EROSION CONTROL SHALL BE REMOVED UPON COMPLETION OF THE PROJECT AND STABILIZATION OF ALL SOIL.
2. ALL FILL SHALL BE FREE OF STUMPS AND LARGE STONES.
3. ANY STANDING BODIES OF WATER CREATED DURING EXCAVATION SHALL BE ELIMINATED.
4. EROSION CONTROL BARRIERS SHALL BE INSPECTED WEEKLY AND AFTER EVERY 0.5" OF RAINFALL AND PROMPTLY REPAIRED OR REPLACED AS NECESSARY.
5. ACCUMULATED SEDIMENT DEPOSITS UPSTREAM OF BARRIERS SHALL BE PROPERLY DISPOSED OF ON A REGULAR BASIS.
6. AREAS OUTSIDE THE LIMITS OF WORK (EROSION CONTROL/SILT FENCE LOCATIONS) DISTURBED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE EXPENSE OF THE CONTRACTOR.
7. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EROSION AND/OR SEDIMENT CONTROLS DURING CONSTRUCTION. HE/SHE SHALL INSPECT CONTROLS WEEKLY AND AFTER ALL STORM EVENTS. REPAIRS, IF REQUIRED, SHALL BE MADE IMMEDIATELY.
8. TEMPORARY GROUND COVER SHALL BE ESTABLISHED IN AREAS OF CONSTRUCTION WHERE REQUIRED BY THE SALISBURY CONSERVATION COMMISSION.
9. ANY DISTURBED AREAS OF THE SITE NOT USED FOR ROADWAY OR UTILITY CONSTRUCTION SHALL BE STABILIZED WITH LOAM AND SEED UNTIL FURTHER DISTURBANCE IS REQUIRED FOR BUILDING CONSTRUCTION.
10. PROVIDE GRAVEL AND WIRE MESH SEDIMENT FILTER AT ALL CATCH BASINS.
11. A MINIMUM OF 6" OF LOAM SHALL BE INSTALLED ON ALL DISTURBED UNPAVED SURFACES.
12. PERMANENT SEED MIX SHALL BE MA STATE SLOPE MIXTURE (50% CREEPING RED FESCUE, 30% KENTUCKY 31 TALL FESCUE, 10% ANNUAL RYEGRASS, 5% RED TOP, 5% LADINO CLOVER) AND MA STATE PLOT MIXTURE (50% CREEPING RED FESCUE, 25% 85/80 KENTUCKY BLUEGRASS, 10% ANNUAL RYEGRASS, 10% RED TOP, 5% LADINO CLOVER)
13. NO MORE THAN 3 ACRES SHALL BE DISTURBED AT ONE TIME. ALL AREAS SHALL BE STABILIZED WITHIN 45 DAYS OF INITIAL DISTURBANCE.
14. WHERE PLACEMENT OF FILL IS REQUIRED FOR STORM WATER CONTROL, FILL SHALL BE PLACED IN AN UNFROZEN STATE UPON UNFROZEN GROUND. UNDER NO CIRCUMSTANCES SHALL FILL BE PLACED FROM NOVEMBER THROUGH JANUARY.

CONSTRUCTION SEQUENCE

1. INSTALL SILT FENCE AT LIMIT OF WORK & STAKE OUT STORMWATER AREAS.
2. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE AS DEPICTED.
3. CLEAR AND GRUB DEBRIS AND DISPOSE OF PROPERLY.
4. STRIP, SCREEN AND STOCKPILE TOPSOIL. TOPSOIL CAN BE TEMPORARILY STOCKPILED ON SITE PROVIDING THAT THE PERIMETER OF THE STOCKPILES ARE PROPERLY STAKED WITH SILT FENCE AT THE TOE OF SLOPE.
5. ROUGH GRADE INFILTRATION BASINS.
6. GRADE PAVEMENT TO TOP OF SUBGRADE ELEVATIONS. ALL ROADWAYS MUST BE STABILIZED IMMEDIATELY AFTER GRADING.
7. INSTALL DRAINAGE STRUCTURES.
8. PLACE RIPRAP WHERE SHOWN ON PLANS. LOAM AND HYDROSEED SIDESLOPES AND ALL DISTURBED AREAS WITHIN 72 HOURS.
9. SPREAD, SHAPE, AND COMPACT PAVEMENT SUBBASE AS PER TYPICAL ROADWAY SECTION TO ATTAIN FINAL DESIGN ELEVATIONS.
10. COMPLETE BINDER COURSE PAVING.
11. LOAM AND HYDROSEED ANY DISTURBED SURFACES ALONG EDGES OF PAVEMENT AS REQUIRED.
12. PERFORM FINAL PAVING (TOP COURSE).
13. REMOVE EROSION CONTROL.



NOTES

1. ALL MATERIAL SHALL MEET SPECIFICATIONS BY FILTREXX OR APPROVED EQUAL.
2. SILT SOCK SHALL BE INSPECTED WITHIN 24 HOURS AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.
3. THE CONTRACTOR SHALL REMOVE SEDIMENT AT THE BASE OF THE UPSLOPE SIDE OF THE SILT SOCK WHEN ACCUMULATION HAS REACHED 1/2 OF THE EFFECTIVE HEIGHT OF THE SILT SOCK.
4. SILT SOCK SHALL BE MAINTAINED UNTIL DISTURBED AREA ABOVE THE DEVICE HAS BEEN PERMANENTLY STABILIZED AND CONSTRUCTION ACTIVITY HAS BEEN COMPLETED.
5. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE SOCK HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

SILT SOCK INSTALLATION

N.T.S.

TEST PIT#01–19
ELEV. = 72.2

0"	FILL
16"	Ab – SANDY LOAM
24"	Bw – LOAMY SAND
33"	C1 – M/C SAND
65"	C2 – FINE SAND
96+"	

ESHWT = 65" = 66.8
PERFORMED BY M. STEINEL

TEST PIT#02–19
ELEV. = 71.5

0"	FILL
21"	Ab – SANDY LOAM
28"	Bw – LOAMY SAND
36"	C1 – M/C SAND
61"	C2 – FINE SAND
100+"	

ESHWT = 61" = 66.4
PERFORMED BY M. STEINEL

TEST PIT#03–19
ELEV. = 71.5

0"	FILL
4"	Ab – SANDY LOAM
14"	Bw – LOAMY SAND
23"	C1 – M/C SAND
48"	C2 – FINE SAND
99+"	

ESHWT = 58" = 66.7
PERFORMED BY M. STEINEL

TEST PIT#04–19
ELEV. = 72.0

0"	FILL
12"	Ab – SANDY LOAM
21"	Bw – LOAMY SAND
30"	C1 – M/C SAND
68"	C2 – FINE SAND
93+"	

ESHWT = 65" = 66.6
PERFORMED BY M. STEINEL

TEST PIT#05–19
ELEV. = 72.0

0"	FILL
18"	Ab – SANDY LOAM
27"	Bw – LOAMY SAND
42"	C1 – M/C SAND
61"	C2 – FINE SAND
75+"	

ESHWT = 58" = 67.2
PERFORMED BY M. STEINEL

TEST PIT#06–19
ELEV. = 72.5

0"	FILL
16"	Ab – SANDY LOAM
29"	Bw – LOAMY SAND
40"	C1 – M/C SAND
63"	C2 – FINE SAND
84+"	

ESHWT = 60" = 67.5
PERFORMED BY M. STEINEL

TEST PIT#07–19
ELEV. = 72.3

0"	FILL
18"	Ab – SANDY LOAM
25"	Bw – LOAMY SAND
41"	C1 – M/C SAND
64"	C2 – FINE SAND
77+"	

ESHWT = 59" = 67.4
PERFORMED BY M. STEINEL

TEST PIT#08–19
ELEV. = 72.0

0"	FILL
16"	Ab – SANDY LOAM
25"	Bw – LOAMY SAND
38"	C1 – M/C SAND
57"	C2 – FINE SAND
80+"	

ESHWT = 56" = 67.3
PERFORMED BY M. STEINEL

TEST PIT#01–20
ELEV. = 70.7

0"	A – LOAMY SAND
8"	Bw – LOAMY SAND
20"	C1 – M/C SAND
43"	C2 – SILT CLAY LOAM
75+"	

ESHWT = 25" = 68.6
PERFORMED BY M. STEINEL

TEST PIT#02–20
ELEV. = 70.0

0"	Ab – LOAMY SAND
9"	Bw – LOAMY SAND
19"	C1 – M/C SAND
36"	C2 – SILT CLAY LOAM
42"	C3 – FINE LOAMY SAND
81+"	

ESHWT = 25" = 67.9
PERFORMED BY M. STEINEL

TEST PIT#03–20
ELEV. = 69.8

0"	Ab – LOAMY SAND
9"	Bw – LOAMY SAND
18"	C1 – M/C SAND
32"	C2 – SILT CLAY LOAM
40"	C3 – FINE LOAMY SAND
69+"	

ESHWT = 24" = 67.8
PERFORMED BY M. STEINEL

TEST PIT#04–20
ELEV. = 70.2

0"	A – LOAMY SAND
8"	Bw – LOAMY SAND
23"	C1 – M/C SAND
43"	C2 – FINE LOAMY SAND
80+"	

ESHWT = 27" = 68.0
PERFORMED BY M. STEINEL

TEST PIT#05–20
ELEV. = 70.5

0"	Ab – LOAMY SAND
6"	Bw – SAND
14"	C1 – F/M SAND
37"	C2 – FINE LOAMY SAND
51"	C3 – COARSE SAND
77+"	

ESHWT = 37" = 67.5
PERFORMED BY M. STEINEL

TEST PIT#06–20
ELEV. = 70.5

0"	Ab – LOAMY SAND
7"	Bw – LOAMY SAND
20"	C1 – M/C SAND
48"	C2 – SILT CLAY LOAM
57"	C3 – FINE LOAMY SAND
79+"	

ESHWT = 37" = 67.5
PERFORMED BY M. STEINEL

TEST PIT#07–20
ELEV. = 70.2

0"	Ab – LOAMY SAND
9"	Bw – LOAMY SAND
23"	C1 – M/C SAND
52"	C2 – SILT CLAY LOAM
80"	C3 – COARSE SAND
88+"	

ESHWT = 37" = 67.1
PERFORMED BY M. STEINEL

COMMONWEALTH OF MASSACHUSETTS
CHRISTOPHER M. YORK
CIVIL
No. 49181
REGISTERED PROFESSIONAL ENGINEER
6-3-20

PREPARED FOR

GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

NO.	DATE	DESCRIPTION	BY
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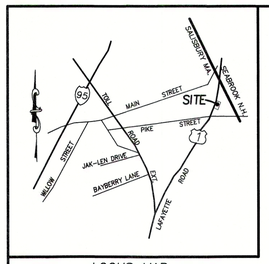
SCALE: AS NOTED | DESG. BY: C.M.Y.
DATE: SEPT. 19, 2019 | CHKD. BY: E.W.B.
PROJECT: M193558

PLAN OF LAND
IN
SALISBURY, MA

SHOWING
PROPOSED SITE IMPROVEMENTS
AT
232–238 LAFAYETTE ROAD

EROSION CONTROL DETAILS

SHEET: 5 OF 5



LOCUS MAP
N.T.S.

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Outside of Parking Lot	+	0.2 fc	3.8 fc	0.0 fc	N/A	N/A
Parking Lot	+	1.1 fc	3.4 fc	0.2 fc	17.0:1	5.5:1

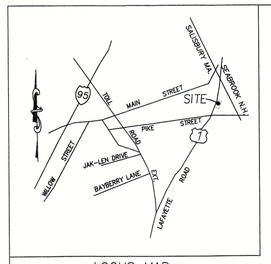
Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	S3-HS	1	Lithonia Lighting	DSX0 LED P3 30K T3M MVOLT HS SPA DDBXD with SSS 16 4C DM19AS DDBXD	DSX0 LED Area Fixture with houseside shield; mounted at 18ft (16ft pole on 2ft base)	LED	1	DSX0_LED_P3_30K_T3M_MVOLT_HS.ies	6172	0.9	71
	S4	5	Lithonia Lighting	DSX0 LED P3 30K TFTM MVOLT SPA DDBXD with SSS 16 4C DM19AS DDBXD	DSX0 LED Area Fixture; mounted at 18ft (16ft pole on 2ft base)	LED	1	DSX0_LED_P3_30K_TFTM_MVOLT.ies	7841	0.9	71
	S4-HS	2	Lithonia Lighting	DSX0 LED P3 30K TFTM MVOLT HS SPA DDBXD with SSS 16 4C DM19AS DDBXD	DSX0 LED Area Fixture with houseside shield; mounted at 18ft (16ft pole on 2ft base)	LED	1	DSX0_LED_P3_30K_TFTM_MVOLT_HS.ies	6122	0.9	71
	W2	2	Lithonia Lighting	DSXW1 LED 10C 1000 30K T2M MVOLT DDBXD	DSXW1 LED Wall Pack; mounted at 12ft in front/10ft in back	LED	1	DSXW1_LED_10C_1000_30K_T2M_MVOLT.ies	3511	0.9	38.8
	W4	2	Lithonia Lighting	DSXW1 LED 10C 1000 30K TFTM MVOLT DDBXD	DSXW1 LED Wall Pack; mounted at 12ft	LED	1	DSXW1_LED_10C_1000_30K_TFTM_MVOLT.ies	3673	0.9	38.8

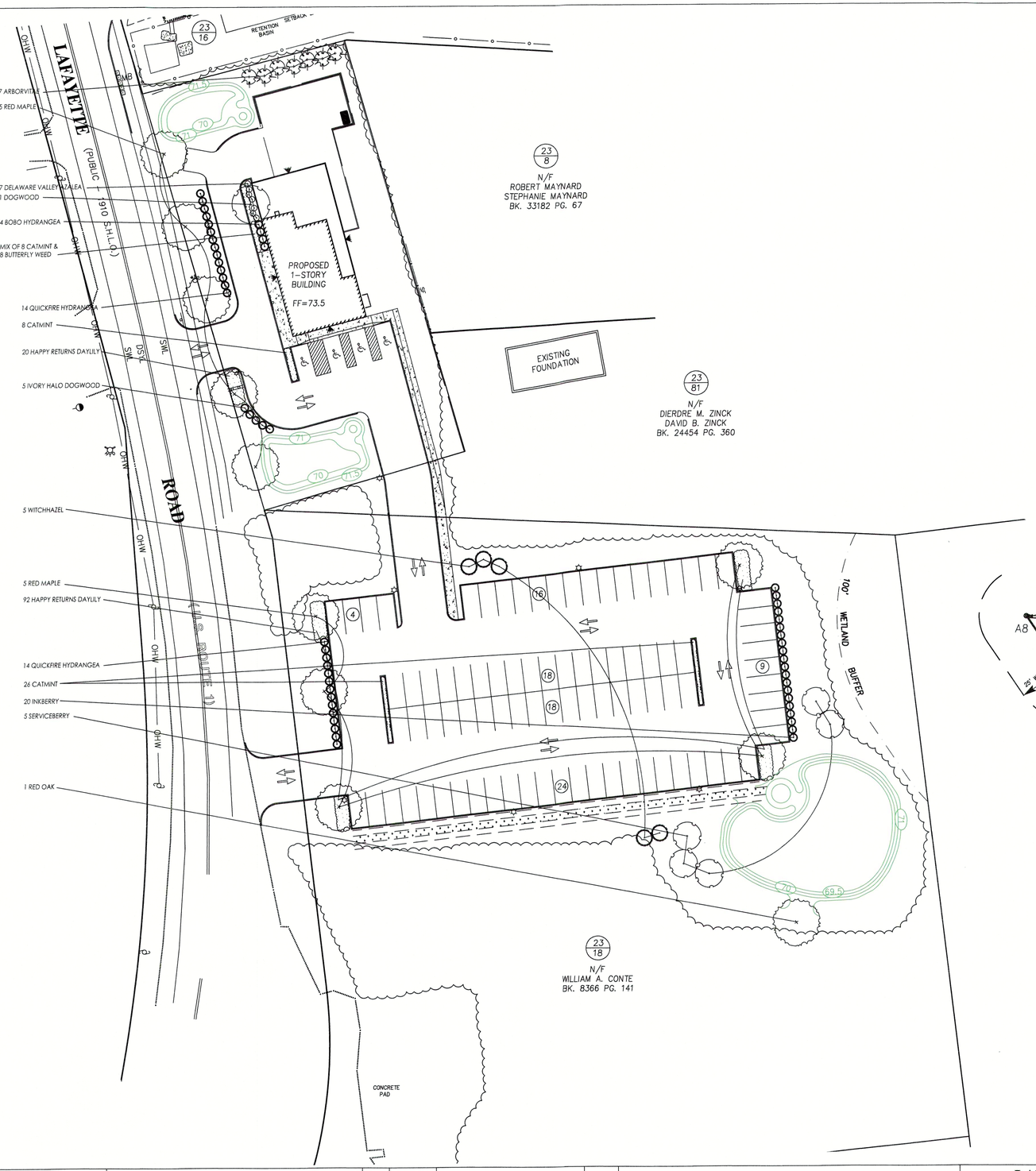
Site Lighting Layout At 232-238 LAFAYETTE ROAD

Designer
Heidi G. Connors Visible Light, Inc. 24 Stickney Terrace Suite 6 Hampton, NH 03842
Date
6/3/2020
Scale
1"=30'
Drawing No.
Summary

E-1



LOCUS MAP
N.T.S.



230 Lafayette Plant List

Qty.	Scientific Name	Common Name	Size	Notes
Trees				
10	Acer rubrum	Red Maple	3" cal.	matching
5	Amelanchier canadensis	Serviceberry	2" cal.	
1	Cornus x 'Rutban'	Aurora Dogwood	2" cal.	Rutgers hybrid
1	Quercus rubra	Red Oak	3" cal.	
7	Thuja 'Green Giant'	Arborvitae	7-8' ht.	
Shrubs				
7	Azalea 'Delaware Valley White'	Azalea	5 gal.	
5	Cornus alba 'Bailhalo'	Ivory Halo Dogwood	5 gal.	
5	Hamamelis virginiana	Witchhazel	5 gal.	
4	Hydrangea paniculata 'Bobo'	Bobo Hydrangea	5 gal.	
28	Hydrangea paniculata 'Quickfire'	Panicle Hydrangea	5 gal.	
20	Ilex glabra	Inkberry	5 gal.	
Perennials				
8	Asclepias tuberosa	Butterfly Weed	1 gal.	
112	Hemerocallis 'Happy Returns'	Daylily	1 gal.	
42	Nepeta 'Walkers Low'	Catmint	1 gal.	

**** NO PLANT SUBSITITUTIONS UNLESS APPROVED BY L.A.**

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30'

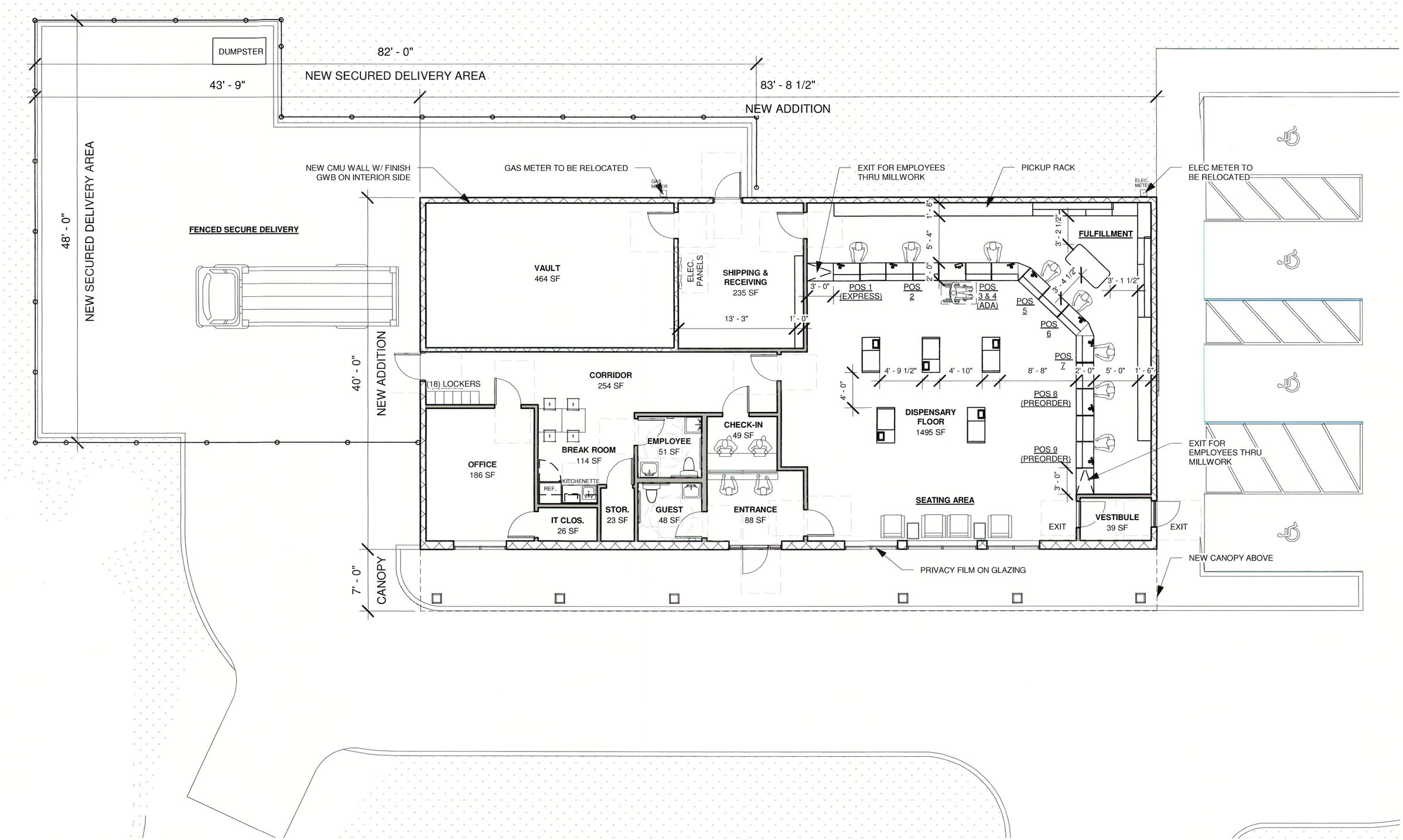
PREPARED FOR
GANESH WELLNESS, LLC
28 STATE STREET
BOSTON, MA 02109

NO.	DATE	DESCRIPTION	BY
3	6-3-20	For review	KT
2	5-22-20	For review	KT
1	8-28-19	For review	KT

KDTurner Design
landscape architecture
27 High St.
Newburyport, MA 01950
ph) 781.632.6004

LANDSCAPE PLAN
IN
SALISBURY, MA
SHOWING
PROPOSED SITE IMPROVEMENTS
AT
238 LAFAYETTE ROAD

L-1



GANESH WELLNESS DISPENSARY

238 LAFAYETTE ROAD,
SALISBURY, MA 01952

GANESH WELLNESS

PROPOSED LAYOUT
Drawn by: CMD BKA # 220061
06/04/2020

A-1

BKA ARCHITECTS

Boston / Brockton
142 Cresecent Street
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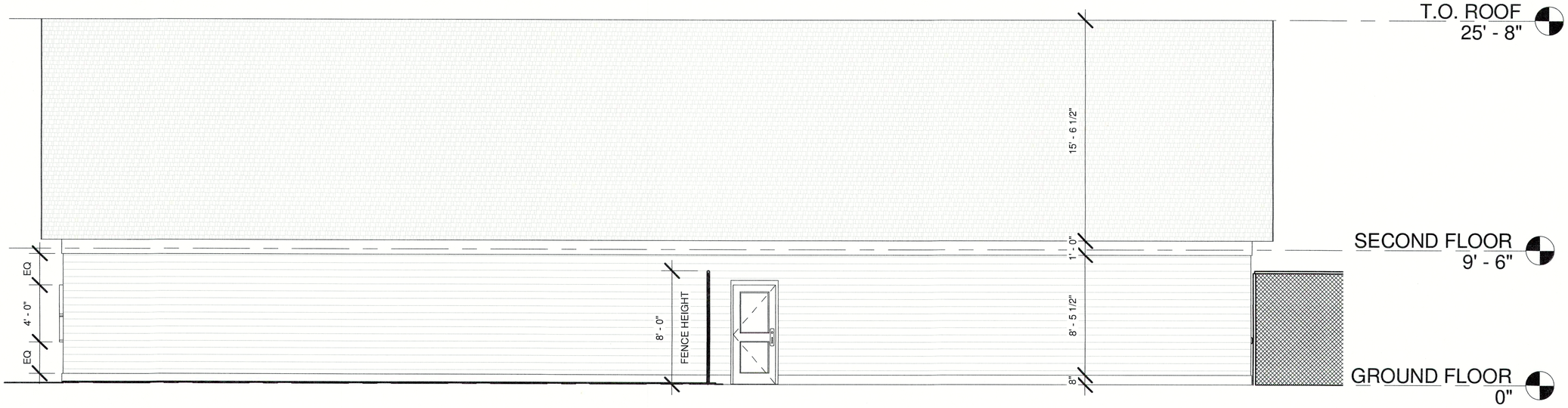
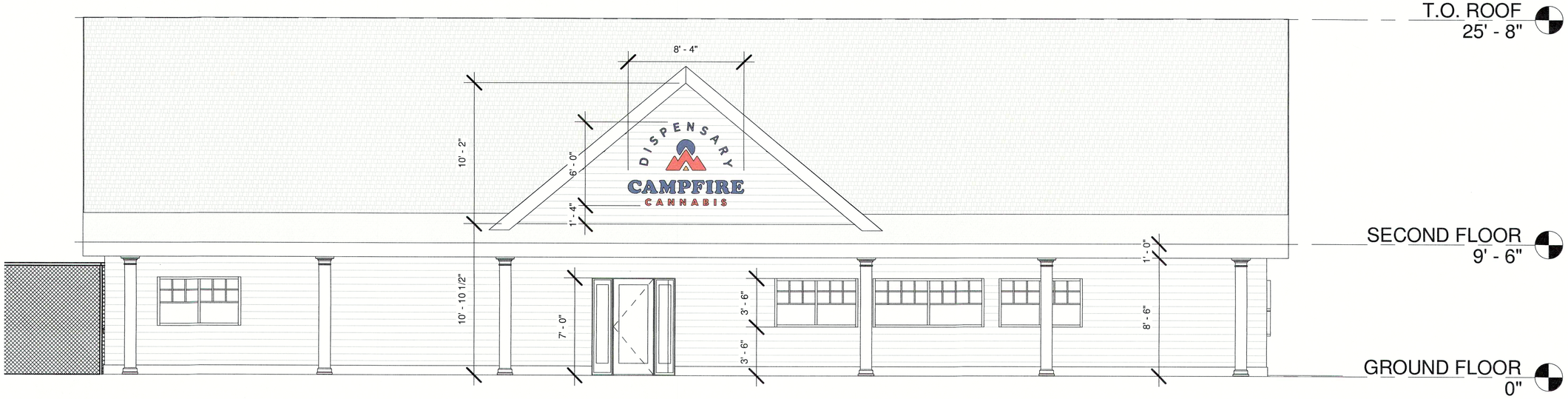
bkaarchitects.com



2 EXTERIOR ELEVATION - BACK
1/8" = 1'-0"



1 EXTERIOR ELEVATION - FRONT
1/8" = 1'-0"

GANESH WELLNESS DISPENSARY

238 LAFAYETTE ROAD,
SALISBURY, MA 01952

GANESH WELLNESS

EXTERIOR ELEVATIONS
Drawn by: CMD BKA # 220061
06/04/2020

A-2

BKA ARCHITECTS

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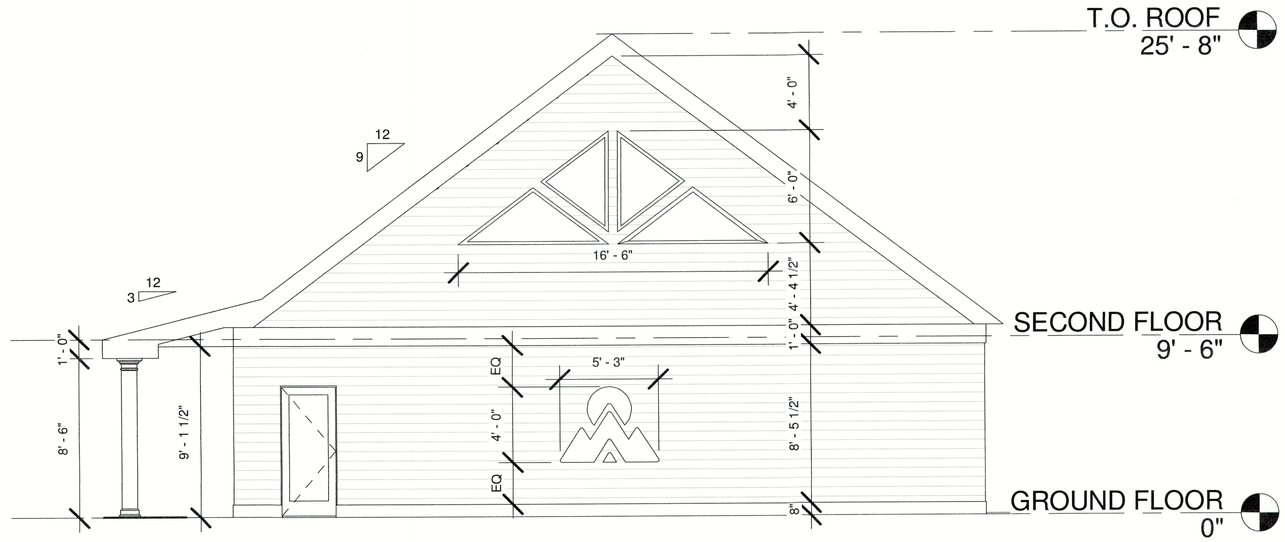
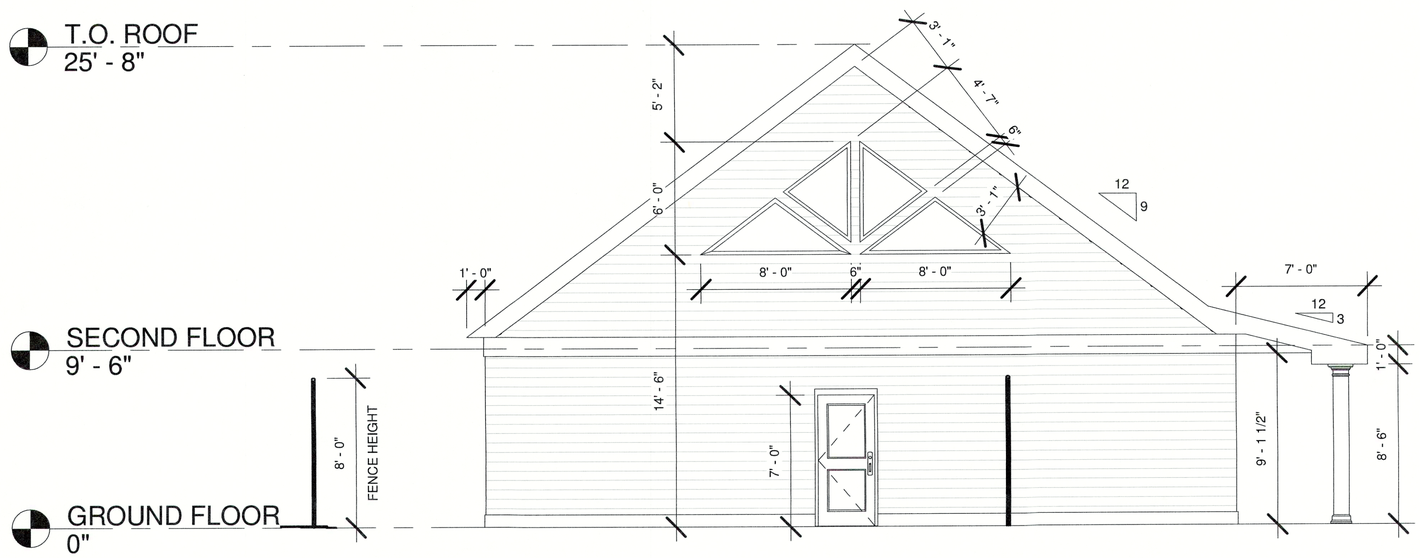


2 EXTERIOR ELEVATION - PLAN RIGHT
1/8" = 1'-0"



1 EXTERIOR ELEVATION - PLAN LEFT
1/8" = 1'-0"

GANESH WELLNESS DISPENSARY

238 LAFAYETTE ROAD,
SALISBURY, MA 01952

GANESH WELLNESS

EXTERIOR ELEVATIONS
Drawn by: CMD BKA # 220061
06/04/2020

A-3

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