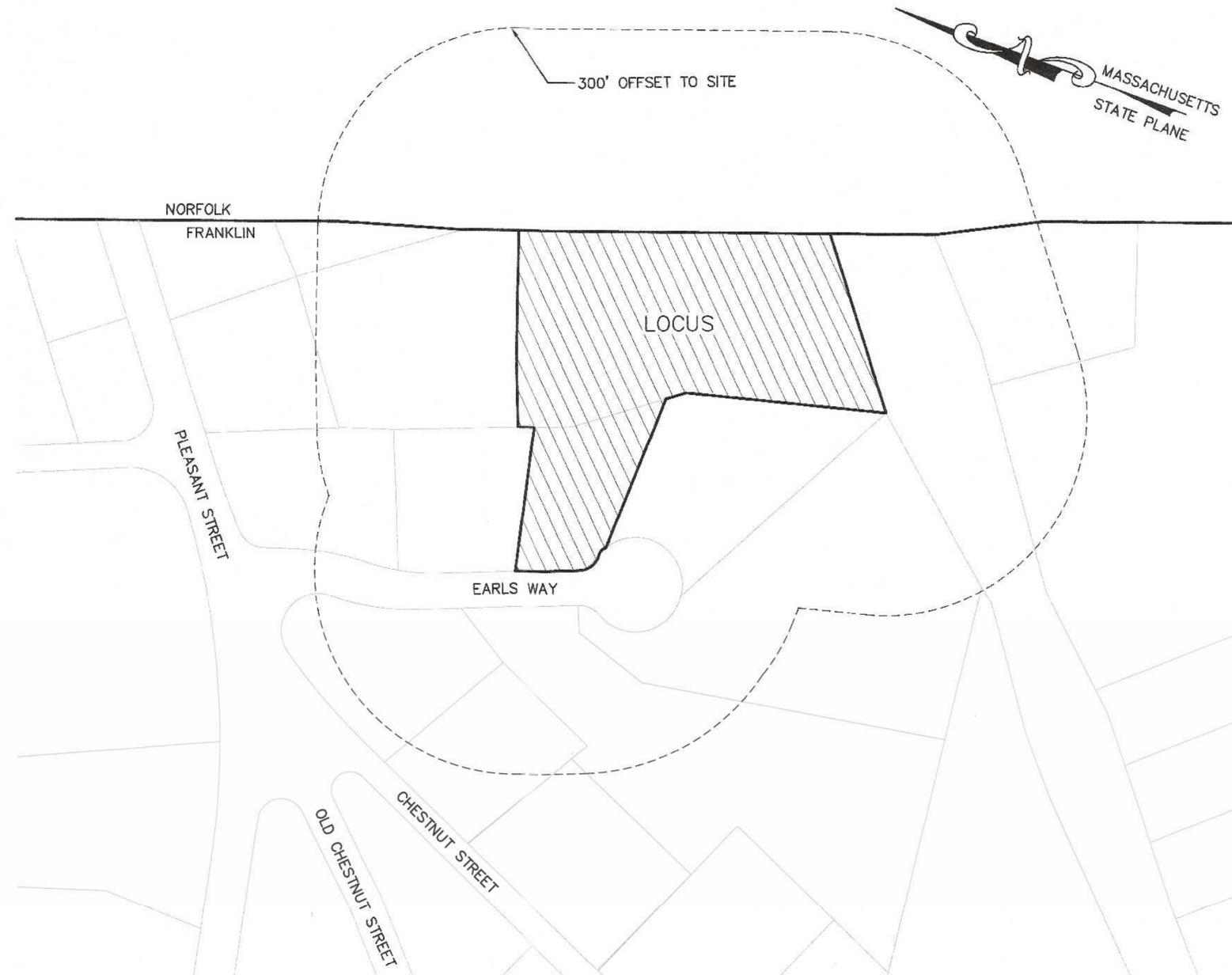


SITE PLAN 60 EARLS WAY FRANKLIN MASSACHUSETTS



LOCUS MAP
SCALE: 1" = 100'

- WAIVER REQUESTED:**
1. TO ALLOW LESS THAN 42" OF COVER OVER THE RCP DRAIN PIPE. PROPOSED CLASS V RCP.
 2. TO ALLOW THE USE OF HDPE PIPE FOR THE MANIFOLDS IN INFILTRATION POND 1, POND 2, AND POND 3.
 3. TO ALLOW THE USE OF SDR 35 PVC PIPE FOR THE ROOF DRAIN COLLECTION SYSTEM.
 4. TO ALLOW MINIMAL LIGHT SPILLAGE ONTO EARLS WAY RIGHT OF WAY.

ZONING:

THE 60 EARLS WAY AND THE PARCEL A SITES ARE LOCATED WITHIN AN INDUSTRIAL ZONE.

INDUSTRIAL ZONE	REQUIREMENTS:	EXISTING	PROPOSED
AREA:	40,000 S.F.	44,384 ± S.F.	182,077± S.F.
FRONTAGE:	175'	185.22'	185.22'
DEPTH:	200'	219.6'	512.7'
HEIGHT:	3 STORIES *6	2 STORIES	2 STORIES
WIDTH:	157.5'	>157.5'	>157.5'
COVERAGE - STRUCTURES:	70%	21.1%	29.4%
STRUC. & PAVING:	80%	73.0%	79.2%
SETBACKS-			
FRONT:	40'	53.7'	53.7'
RIGHT SIDE:	30' *5	49.2'	49.2'
LEFT SIDE:	30' *5	30.5'	30.5'
REAR:	30' *5	31.8'	57.0'

*5 - INCREASE BY THE COMMON BUILDING HEIGHT OF THE STRUCTURE, WHEN ABUTTING A RESIDENTIAL USE.
*6 - BUILDINGS UP TO 60 FEET IN HEIGHT MAY BE PERMITTED BY A SPECIAL PERMIT FROM THE PLANNING BOARD.

LOT COVERAGE CALCULATION AREA BASED ON UPLAND AREA OR THE LOT. LOT COVERAGE DOES NOT INCLUDE THE PERVIOUS WALKWAY.

THE ENTIRE PROPERTY IS LOCATED WITHIN A FRANKLIN WATER RESOURCE DISTRICT AND A DEP ZONE II. THE SITE IS LOCATED IN A ZONE X BASED ON FEMA FIRM MAP 25021C0321E DATED JULY 17, 2012.

60 EARLS WAY:
PROPOSED BUILDINGS USE - OFFICE, WAREHOUSE AND LIGHT MANUFACTURING

REFERENCES:

- DEED BOOK 35436 PAGE 399
- DEED BOOK 15328 PAGE 10 - EASEMENT - MASSACHUSETTS ELECTRIC COMPANY
- DEED BOOK 36230 PAGE 79 VARIANCE - ADDITION
- DEED BOOK 24695 PAGE 279 SPECIAL PERMIT - LOT COVERAGE
- DEED BOOK 19308 PAGE 85 SPECIAL PERMIT - LOT COVERAGE
- DEED BOOK 36526 PAGE 63

- PLAN 285 OF 1994
- PLAN 20 OF 1998
- PLAN 79 OF 2017
- PLAN 62 OF 2018

DRAWING INDEX:

1. COVER SHEET
 2. EXISTING CONDITIONS PLAN
 3. SITE LAYOUT PLAN
 4. SITE GRADING AND UTILITY PLAN
 5. SITE PLANTING PLAN
 6. EROSION CONTROL PLAN
 7. CONSTRUCTION DETAILS - 1
 8. CONSTRUCTION DETAILS - 2
 9. CONSTRUCTION DETAILS - 3
 10. CONSTRUCTION DETAILS - 4
- SITE LIGHTING-LIGHTING PLAN,
PHOTOMETRICS AND SCHEDULES
BY SK & ASSOCIATES

OWNERS:
MAP 246 PARCEL 005
VOZELLA FAMILY IRREVOCABLE TRUST
687 PLEASANT STREET
FRANKLIN, MASSACHUSETTS
DEED BOOK 36526 PAGE 63

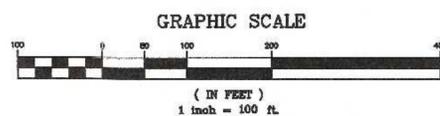
MAP 247 PARCEL 001
LGK, LLC
60 EARLS WAY
FRANKLIN, MA 02038

APPLICANT:
LGK, LLC
60 EARLS WAY
FRANKLIN, MA 02038

SITE PLAN
COVER SHEET
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
PREPARED FOR
LGK, LLC
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
MARCH 17, 2025
SCALE: 1" = 40'

SITE PLAN APPROVAL
REQUIRED
FRANKLIN PLANNING BOARD

DATE



NO.	DATE	DESCRIPTION	BY



DATE	FIELD BY:	INT.
3/23	FIELD BY:	BL
3/25	CALCS BY:	RRG
3/25	DESIGNED BY:	RRG
3/25	DRAWN BY:	COMP
3/25	CHECKED BY:	CAQ

U
CONSULTANTS
INC.

950 FRANKLIN STREET SUITE 11D
WRENTHAM, MASSACHUSETTS 02093
508-384-8560 FAX 508-384-8566

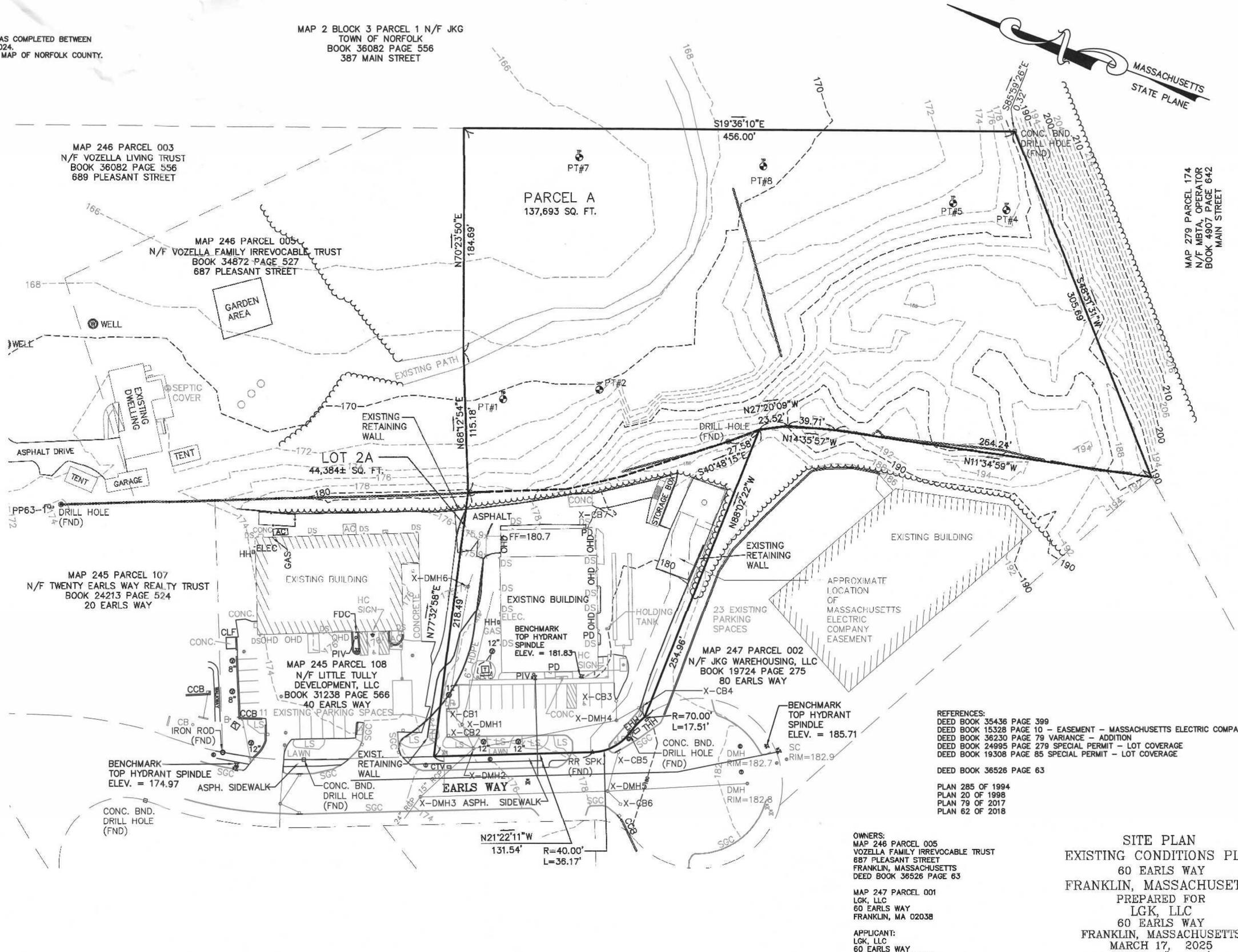
DATE	MAR. 17, 2025
SCALE	1" = 100'
PROJECT	UC1598
SHEET	1 of 10

LEGEND:

- SBDH DRILL HOLE STONE BOUND
- SSM STEEL SURVEY MARKER
- 100- EXISTING COUNTOUR
- 297- PROPOSED COUNTOUR
- x274.3 SPOT GRADE - PROPOSED
- x274.3 EXIST. TREE LINE
- ⊕P-262 UTILITY POLE
- OHW— OVERHEAD WIRES
- ⊗ GAS GATE
- ⊕ WATER CURB STOP
- ⊕ WATER GATE
- ⊕ FIRE HYDRANT
- ⊕ DRAIN MANHOLE
- ⊕ CATCH BASIN
- ⊕ SEWER MANHOLE
- CO CLEANOUT
- D DUMPSTER
- LS LANDSCAPED AREA
- CCB CAPE COD BERM
- SGC SLOPED GRANITE CURBING
- VCC VERTICAL CONCRETE CURBING (REINFORCED)
- VGC VERTICAL GRANITE CURBING
- ⊕ HANDICAP PARKING SPACE
- ⊕ BUILDING MOUNTED LIGHT
- ⊕ POLE MOUNTED LIGHT
- ⊕ CURB RADIUS
- ⊕ PARKING SPACE COUNT
- ⊕ SIGN
- B BOLLARD

NOTES:
 1. ELEVATIONS DATUM NAVD 1988.
 2. EXISTING CONDITIONS SURVEY WAS COMPLETED BETWEEN MARCH 23, 2023 AND JUNE 25, 2024.
 3. SOIL TYPES TAKEN FROM SOILS MAP OF NORFOLK COUNTY.

MAP 2 BLOCK 3 PARCEL 1 N/F JKG
 TOWN OF NORFOLK
 BOOK 36082 PAGE 556
 387 MAIN STREET



JUNE 7, 2023
 PERFORMED BY:
 CARLOS A. QUINTAL, P.E., SOIL EVALUATOR
 BRIAN LANE, UNITED CONSULTANTS

PT 1 ELEV. = 170.50
 0 - 11" A - 10 YR 3/2 SANDY LOAM ELEV. = 169.58
 11" - 28" B - 7.5 YR 5/4 SANDY LOAM ELEV. = 168.17
 28" - 48" C1 - 2.5Y 4/3 GRAVEL ELEV. = 168.50
 48" - 96" C2 - 2.5Y 5/3 LOAMY SAND ELEV. = 162.50
 NO GROUNDWATER OBSERVED
 MOTTLES @ 72" 10YR 4/4 ELEV. = 164.50
 PERMEABILITY RATE = 5.34 IN/HR

PT 2 ELEV. = 170.72
 0 - 8" A - 10 YR 3/2 SANDY LOAM ELEV. = 170.05
 8" - 22" B - 10 YR 5/4 SANDY LOAM ELEV. = 168.89
 22" - 132" C1 - 2.5Y 5/3 GRAVEL ELEV. = 159.72
 132" - C2 LOAMY SAND ELEV. = 159.72
 C2 MOIST
 NO GROUNDWATER OR MOTTILING OBSERVED
 PERMEABILITY RATE = 5.26 IN/HR

PT 4 ELEV. = 176.32
 0 - 22" A - 10 YR 3/2 SANDY LOAM ELEV. = 174.49
 22" - 40" B - 7.5 YR 5/4 SANDY LOAM ELEV. = 172.99
 40" - 84" C1 - 2.5Y 6/2 SAND & GRAVEL ELEV. = 169.32
 84" - 144" C2 - 2.5Y 5/3 LOAMY SAND ELEV. = 164.32
 NO GROUNDWATER OR MOTTILING OBSERVED
 PERMEABILITY RATE = 31.0 IN/HR

PT 5 ELEV. = 174.41
 0 - 12" A - 10 YR 3/2 SANDY LOAM ELEV. = 173.41
 12" - 40" B - 10 YR 5/4 SANDY LOAM ELEV. = 171.08
 40" - 144" C - 2.5Y 5/3 MEDIUM SAND ELEV. = 162.41
 NO GROUNDWATER OR MOTTILING OBSERVED
 PERMEABILITY RATE = 22.3 IN/HR

PT 7 ELEV. = 165.46
 0 - 13" A - 10 YR 3/2 SANDY LOAM ELEV. = 164.38
 13" - 32" B - 10 YR 5/4 SANDY LOAM ELEV. = 162.79
 32" - 56" C1 - 2.5Y 5/3 LOAMY SAND ELEV. = 160.79
 56" - 144" C2 - 2.5Y 5/1 SANDY LOAM (WET) ELEV. = 153.46
 NO GROUNDWATER OBSERVED
 MOTTLES 96" ELEV. = 157.46

PT 8 ELEV. = 170.36
 0 - 12" A - 10 YR 3/2 SANDY LOAM ELEV. = 169.36
 12" - 22" B - 10 YR 5/4 SANDY LOAM ELEV. = 168.53
 22" - 84" C1 - 2.5Y 5/3 LOAMY SAND ELEV. = 163.36
 84" - 108" C2 - 2.5Y 5/4 SANDY LOAM ELEV. = 161.36
 NO GROUNDWATER OBSERVED
 MOTTLES @ 48" ELEV. = 166.36
 PERMEABILITY RATE = 68.2 IN/HR

REFERENCES:
 DEED BOOK 35436 PAGE 399
 DEED BOOK 15328 PAGE 10 - EASEMENT - MASSACHUSETTS ELECTRIC COMPANY
 DEED BOOK 36230 PAGE 79 VARIANCE - ADDITION
 DEED BOOK 24995 PAGE 279 SPECIAL PERMIT - LOT COVERAGE
 DEED BOOK 19308 PAGE 85 SPECIAL PERMIT - LOT COVERAGE
 DEED BOOK 36526 PAGE 63
 PLAN 285 OF 1994
 PLAN 20 OF 1998
 PLAN 79 OF 2017
 PLAN 62 OF 2018

OWNERS:
 MAP 246 PARCEL 005
 VOZELLA FAMILY IRREVOCABLE TRUST
 687 PLEASANT STREET
 FRANKLIN, MASSACHUSETTS
 DEED BOOK 36526 PAGE 63

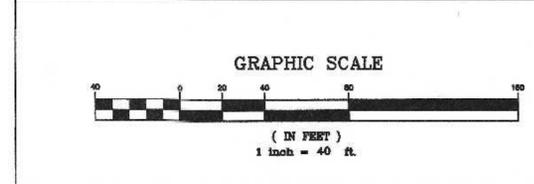
MAP 247 PARCEL 001
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MA 02038

APPLICANT:
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MA 02038

**SITE PLAN
 EXISTING CONDITIONS PLAN**
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 PREPARED FOR
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 MARCH 17, 2025
 SCALE: 1" = 40'

**SITE PLAN APPROVAL
 REQUIRED
 FRANKLIN PLANNING BOARD**

DATE	_____
------	-------



NO.	DATE	DESCRIPTION	BY

ANDREW C. MURPHY P.L.S. #35042
 4/2/25

DATE	FIELD BY:	INT.
3/23	BL	
3/25	FIELD BOOK	PC#
3/25	CALCS BY:	RRG
3/25	DESIGNED BY:	RRG
3/25	DRAWN BY:	COMP
3/25	CHECKED BY:	CAQ

**UNITED
 CONSULTANTS
 INC.**
 850 FRANKLIN STREET SUITE 11D
 WRENTHAM, MASSACHUSETTS 02093
 508-384-6560 FAX 508-384-6566

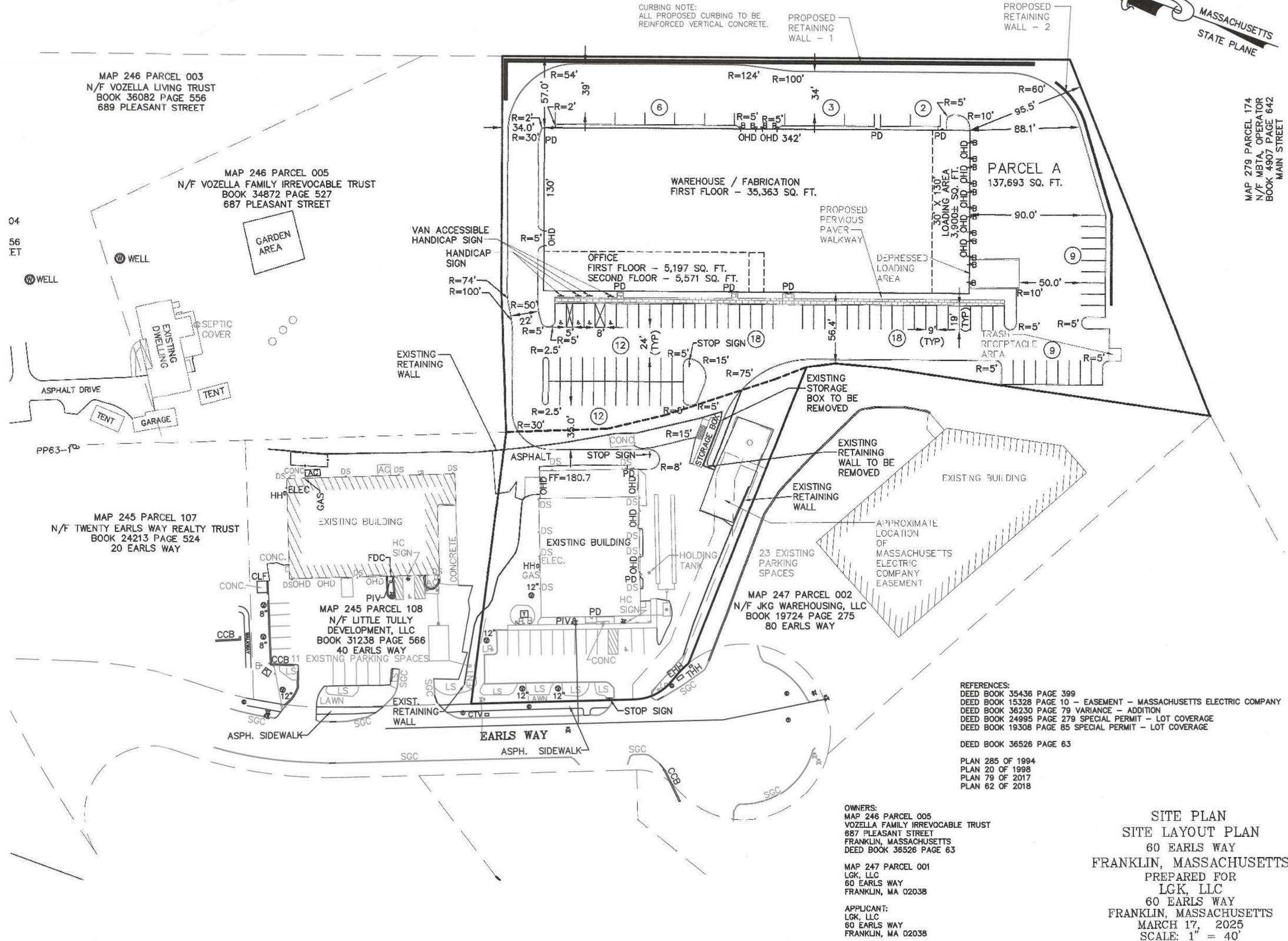
DATE	MAR. 17, 2025
SCALE	1" = 40'
PROJECT	UC1598
SHEET	2 of 10

LEGEND:

- SBDH DRILL HOLE STONE BOUND
- SSM STEEL SURVEY MARKER
- 100- EXISTING COUNTOUR
- 297- PROPOSED COUNTOUR
- x274.3 SPOT GRADE - PROPOSED
- ~ EXIST. TREE LINE
- P-262 UTILITY POLE
- OHV OVERHEAD WIRES
- ⊗ GAS GATE
- ⊕ WATER CURB STOP
- ⊕ WATER GATE
- ⊕ FIRE HYDRANT
- ⊕ DRAIN MANHOLE
- ⊕ CATCH BASIN
- ⊕ SEWER MANHOLE
- CO CLEANOUT
- D DUMPSTER
- LS LANDSCAPED AREA
- CCB CAPE COD BERM
- SGC SLOPED GRANITE CURBING
- VCC VERTICAL CONCRETE CURBING (REINFORCED)
- VGC VERTICAL GRANITE CURBING
- ⊕ HANDICAP PARKING SPACE
- ⊕ BUILDING MOUNTED LIGHT
- ⊕ POLE MOUNTED LIGHT
- ⊕ CURB RADIUS
- ⊕ PARKING SPACE COUNT
- ⊕ SIGN
- ⊕ BOLLARD

PARKING:
OFFICE - 1 SPACE PER 250 SQ. FT. = 10,768 SQ. FT. / 250 = 43.1 SPACES
WAREHOUSE & LOADING & POLISH AREA - 1 SPACE PER 1,000 SQ. FT.
39,263 SQ. FT. / 1000 = 39.3 SPACES
TOTAL SPACES REQUIRED = 83
TOTAL SPACES PROVIDED = 89 INCLUDING 4 HANDICAP SPACES

DIMENSION NOTES:
1. ALL PARKING SPACES ARE TO BE 9' x 19'
2. ALL ACCESS AISLES ARE TO BE A MINIMUM OF 24' WIDE UNLESS LABELED OTHERWISE.



REFERENCES:
DEED BOOK 35436 PAGE 399
DEED BOOK 15328 PAGE 10 - EASEMENT - MASSACHUSETTS ELECTRIC COMPANY
DEED BOOK 36230 PAGE 79 VARIANCE - ADDITION
DEED BOOK 24995 PAGE 279 SPECIAL PERMIT - LOT COVERAGE
DEED BOOK 19308 PAGE 85 SPECIAL PERMIT - LOT COVERAGE
DEED BOOK 36526 PAGE 63

PLAN 285 OF 1994
PLAN 20 OF 1998
PLAN 79 OF 2017
PLAN 62 OF 2018

OWNERS:
MAP 246 PARCEL 005
VOZELLA FAMILY IRREVOCABLE TRUST
687 PLEASANT STREET
FRANKLIN, MASSACHUSETTS
DEED BOOK 36526 PAGE 63

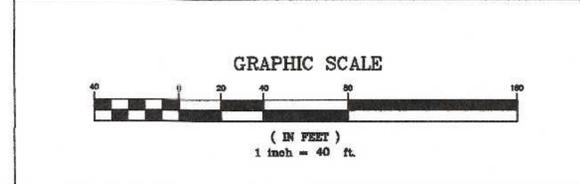
MAP 247 PARCEL 001
LGK, LLC
60 EARLS WAY
FRANKLIN, MA 02038

APPLICANT:
LGK, LLC
60 EARLS WAY
FRANKLIN, MA 02038

**SITE PLAN
SITE LAYOUT PLAN**
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
PREPARED FOR
LGK, LLC
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
MARCH 17, 2025
SCALE: 1" = 40'

**SITE PLAN APPROVAL
REQUIRED**
FRANKLIN PLANNING BOARD

DATE _____



NO.	DATE	DESCRIPTION	BY

DATE	FIELD BY:	INT.
3/23	FIELD BOOK	BL
3/25	CALCS BY:	RRG
3/25	DESIGNED BY:	RRG
3/25	DRAWN BY:	COMP
3/25	CHECKED BY:	CAQ

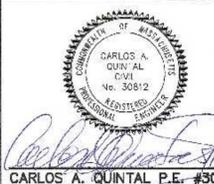
**UNITED
CONSULTANTS
INC.**
850 FRANKLIN STREET SUITE 11D
WRENTHAM, MASSACHUSETTS 02093
508-384-8580 FAX 508-384-8586

DATE
MAR. 17, 2025

SCALE
1" = 40'

PROJECT
UC1598

SHEET
3 of 10



LEGEND:

- SBDH DRILL HOLE STONE BOUND
- SSM STEEL SURVEY MARKER
- 100--- EXISTING COUNTOUR
- 297- PROPOSED COUNTOUR
- x274.3 SPOT GRADE - PROPOSED
- EXIST. TREE LINE
- ⊕P-262 UTILITY POLE
- OHV— OVERHEAD WIRES
- ⊕ GAS GATE
- ⊕ WATER CURB STOP
- ⊕ WATER GATE
- ⊕ FIRE HYDRANT
- ⊕ DRAIN MANHOLE
- ⊕ CATCH BASIN
- ⊕ SEWER MANHOLE
- ⊕ CLEANOUT
- D DUMPSTER
- LS LANDSCAPED AREA
- CCB CAPE COD BERM
- SGC SLOPED GRANITE CURBING
- VCC VERTICAL CONCRETE CURBING (REINFORCED)
- VGC VERTICAL GRANITE CURBING
- ⊕ HANDICAP PARKING SPACE
- ⊕ BUILDING MOUNTED LIGHT
- ⊕ POLE MOUNTED LIGHT
- ⊕ CURB RADIUS
- ⊕ PARKING SPACE COUNT
- ⊕ SIGN
- B BOLLARD

JUNE 7, 2023
 PERFORMED BY:
 CARLOS A. QUINTAL, P.E., SOIL EVALUATOR
 BRIAN LANE, UNITED CONSULTANTS

PT 1 ELEV. = 170.50
 0 - 11" A - 10 YR 3/2 SANDY LOAM ELEV. = 169.58
 11" - 28" B - 7.5 YR 5/4 SANDY LOAM ELEV. = 168.17
 28" - 48" C1 - 2.5Y 4/3 GRAVEL ELEV. = 166.50
 48" - 96" C2 - 2.5Y 6/3 LOAMY SAND ELEV. = 162.50
 NO GROUNDWATER OBSERVED
 MOTTLES @ 72" 10YR 4/4 ELEV. = 164.50
 PERMEABILITY RATE = 5.34 IN/HR

PT 2 ELEV. = 170.72
 0 - 8" A - 10 YR 3/2 SANDY LOAM ELEV. = 170.05
 8" - 22" B - 10 YR 5/4 SANDY LOAM ELEV. = 168.89
 22" - 132" C1 - 2.5Y 5/3 GRAVEL ELEV. = 159.72
 132" - C2 LOAMY SAND ELEV. = 159.72
 C2 MOIST
 NO GROUNDWATER OR MOTTLING OBSERVED
 PERMEABILITY RATE = 5.28 IN/HR

PT 4 ELEV. = 176.32
 0 - 22" A - 10 YR 3/2 SANDY LOAM ELEV. = 174.49
 22" - 40" B - 7.5 YR 5/4 SANDY LOAM ELEV. = 172.99
 40" - 84" C1 - 2.5Y 6/2 SAND & GRAVEL ELEV. = 168.32
 84" - 144" C2 - 2.5Y 5/3 LOAMY SAND ELEV. = 164.32
 NO GROUNDWATER OR MOTTLING OBSERVED
 PERMEABILITY RATE = 31.0 IN/HR

PT 5 ELEV. = 174.41
 0 - 12" A - 10 YR 3/2 SANDY LOAM ELEV. = 173.41
 12" - 40" B - 10 YR 5/4 SANDY LOAM ELEV. = 171.08
 40" - 144" C - 2.5Y 5/3 MEDIUM SAND ELEV. = 162.41
 NO GROUNDWATER OR MOTTLING OBSERVED
 PERMEABILITY RATE = 22.3 IN/HR

PT 7 ELEV. = 165.46
 0 - 13" A - 10 YR 3/2 SANDY LOAM ELEV. = 164.38
 13" - 32" B - 10 YR 5/4 SANDY LOAM ELEV. = 162.79
 32" - 56" C1 - 2.5Y 5/3 LOAMY SAND ELEV. = 160.79
 56" - 144" C2 - 2.5Y 5/1 SANDY LOAM (WET) ELEV. = 153.46
 NO GROUNDWATER OBSERVED
 MOTTLES 96" ELEV. = 157.46

PT 8 ELEV. = 170.36
 0 - 12" A - 10 YR 3/2 SANDY LOAM ELEV. = 169.36
 12" - 22" B - 10 YR 5/4 SANDY LOAM ELEV. = 168.53
 22" - 84" C1 - 2.5Y 5/3 LOAMY SAND ELEV. = 163.36
 84" - 108" C2 - 2.5Y 5/4 SANDY LOAM ELEV. = 161.36
 NO GROUNDWATER OBSERVED
 MOTTLES @ 48" ELEV. = 166.36
 PERMEABILITY RATE = 68.2 IN/HR

UTILITY NOTES:

- DOMESTIC WATER SUPPLY SHOWN FOR LOCATION ONLY. FINAL SIZING SHALL BE BASED ON PLUMBING ENGINEERS CALCULATIONS.
- FIRE CONNECTION SHOWN FOR LOCATION ONLY. FINAL SIZING SHALL BE BASED ON PLUMBING ENGINEERS CALCULATIONS AND APPROVED BY FRANKLIN FIRE DEPARTMENT.
- ELECTRIC, TELEPHONE AND CABLE TV LOCATIONS TO BE DETERMINED BY THE APPROPRIATE UTILITY COMPANIES.
- THE DESIGN ENGINEER SHALL INSPECT THE EXCAVATION OF THE STORMWATER INFILTRATION POND PRIOR TO ANY FILL OR STONE BEING PLACED.
- IF THE PROPOSED BUILDING IS TO BE CONNECTED TO GAS MAIN THE GAS SUPPLIER SHALL DETERMINE THE GAS SERVICE LOCATION. LOCATIONS TO BE DETERMINED BY THE GAS SUPPLIER.

NOTES:

- CONTRACTOR TO CONTACT DIGSAFE PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- CONTRACTOR TO VERIFY LOCATIONS OF EXISTING UTILITIES AND REPORT ANY DISCREPANCIES TO UNITED CONSULTANTS, INC.
- ALL WORK SHALL CONFORM TO THE TOWN OF FRANKLIN DPW STANDARDS.
- MAINTAIN A MINIMUM OF 10' SEPARATION FROM THE WATER SERVICE TO THE SEPTIC SERVICE LINE OR PROVIDE A SLEEVE FOR THE WATER SERVICE A MINIMUM OF 10 FEET EACH DIRECTION OF THE CROSSING.
- SEPTIC TANKS, DISTRIBUTION BOX AND SOIL ABSORPTION SYSTEM AREA SHOWN SCHEMATICALLY. FINAL DESIGN TO BE SUBMITTED AND APPROVED BY THE FRANKLIN BOARD OF HEALTH.
- INDUSTRIAL WASTE WATER HOLDING TANKS (IWWHT) SHOWN SCHEMATICALLY. FINAL DESIGN TO BE COORDINATED WITH THE PROJECT PLUMBING ENGINEER. CONTRACTOR TO OBTAIN ALL NECESSARY FEDERAL, STATE AND LOCAL PERMITS.

EXISTING DRAINAGE STRUCTURE SCHEDULE:

X-CB1
RIM = 177.95
INV IN = 173.57 8" SDR 35
INV OUT = 173.60 12" RCP

CB 2
RIM = 177.67
INV = 173.44 12" RCP

CB 3
RIM = 178.64
INV = 173.94 12" RCP

CB 4
RIM = 178.54
INV = 173.97 12" RCP

CB 5
RIM = 178.87
INV = 175.27 12" RCP

CB 6
RIM = 179.11
INV = 175.01 12" RCP

CB 7 - LEACH PIT
RIM = 179.95
BOTTOM = 173.75

EXISTING CB 7
TO BE REMOVED

X-DMH 1
RIM = 178.08
INV IN 12" RCP = 174.18
INV IN 12" RCP = 173.48 FROM CB 1

X-DMH 2
RIM = 176.67
INV IN 12" RCP = 172.42 FROM DMH 1
INV IN 12" RCP = 172.47 FROM DMH 4
INV IN 12" RCP = 172.07 FROM CB 2
INV OUT 15" RCP = 170.26 TO DMH 3

X-DMH 3
RIM = 174.38
INV IN 15" RCP = 169.49 FROM DMH 2
INV IN 24" RCP = 168.88 FROM DMH 5
INV OUT 24" RCP = 168.79 TO DRAINAGE BASIN

X-DMH 4
RIM = 178.68
INV IN 12" RCP = 173.88 FROM CB 3
INV IN 12" RCP = 173.88 FROM CB 4
INV OUT 12" RCP = 173.86 TO DMH 2

X-DMH 5
RIM = 179.01
INV IN 12" RCP = 168.12 FROM CB 5
INV IN 12" RCP = 173.22 FROM CB 6
INV IN 24" RCP = 171.82
INV OUT 24" RCP = 171.82 TO DMH 3

X-DMH 6
RIM = 175.69
INV IN 4" PVC = 174.17
INV OUT 8" SDR35 = 173.88

PROPOSED DRAINAGE STRUCTURE SCHEDULE:

CB1
RIM = 174.0
INV IN 12" RCP = 171.0

CB 2
RIM = 174.7
INV = 170.61 12" RCP

CB 3
RIM = 174.9
INV = 170.84 12" RCP

CB 4
RIM = 174.9
INV = 170.79 12" RCP

CB 5
RIM = 174.8
INV = 171.11 12" RCP

CB 6
RIM = 177.9
INV = 172.73 12" RCP

CB 8 WQU CDS 1515-3
RIM = 174.3
BOTTOM = 169.04

CB9 WQU STC 4501
RIM = 171.2
INV = 168.34 12" RCP

CB 10 WQU CDS 1515-3
RIM = 174.0
INV = 170.0 12" RCP

CB 11
RIM = 174.0
INV = 169.31 12" RCP

CB 12
RIM = 174.0
INV = 170.00 12" RCP

DMH 1
RIM = 175.4
INV IN 12" RCP = 170.45
INV OUT 12" RCP = 170.35

DMH 2 WQU CDS 1515-3
RIM = 175.6
INV IN 12" RCP = 170.22
INV OUT 12" HDPE = 170.22

DMH 3 WQU CDS 1515-3
RIM = 175.4
INV IN 12" RCP = 170.22
INV OUT 12" HDPE = 170.22

DMH 4
RIM = 175.9
INV IN 12" RCP = 170.41
INV OUT 12" RCP = 170.31

DMH 5
RIM = 175.3
INV IN 12" RCP = 170.61
INV OUT 12" RCP = 170.51

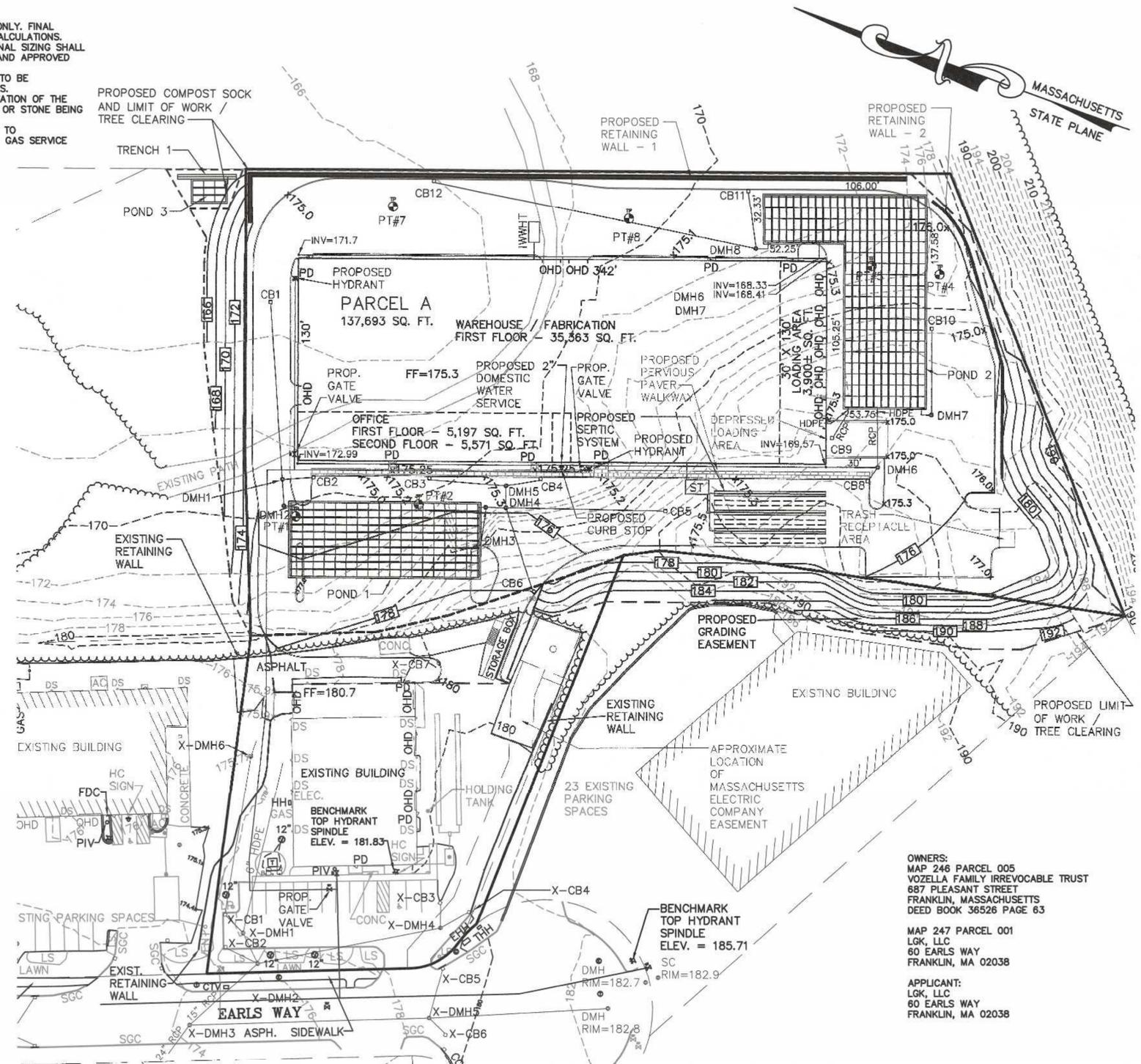
DMH 6
RIM = 175.5
INV IN 12" RCP = 168.97
INV OUT 12" RCP = 168.87

DMH 7
RIM = 175.0
INV IN 12" RCP = 168.32
INV OUT 12" HDPE = 168.22

DMH 8 WQU CDS 1515-3
RIM = 175.0
INV IN 12" RCP = 168.32
INV OUT 12" HDPE = 170.32

PROPOSED DRAINAGE SYSTEM NOTES:

- ALL RCP PIPE TO BE CLASS V.
- ALL HDPE PIPE TO BE ADS OR APPROVED EQUAL.
- ALL ROOF DRAIN PIPING TO BE 12" SDR 35.
- WHERE RCP PIPE CONNECTS TO HDPE PIPE INSTALL A FERNCO LDC 10 37.00 X 32.00 COUPLING. (OR APPROVED EQUAL)



OWNERS:
 MAP 246 PARCEL 005
 VOZELLA FAMILY IRREVOCABLE TRUST
 687 PLEASANT STREET
 FRANKLIN, MASSACHUSETTS
 DEED BOOK 36526 PAGE 63

MAP 247 PARCEL 001
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MA 02038

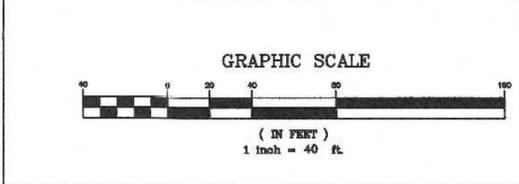
APPLICANT:
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MA 02038

**SITE PLAN
 GRADING AND UTILITY PLAN**
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 PREPARED FOR
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 MARCH 17, 2025
 SCALE: 1" = 40'

NOTE:
 ALL VERTICAL CONCRETE CURBING TO BE REINFORCED.

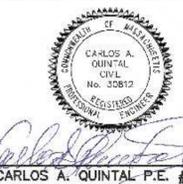
**SITE PLAN APPROVAL
 REQUIRED**
 FRANKLIN PLANNING BOARD

DATE _____



NO.	DATE	DESCRIPTION	BY

DATE	FIELD BY:	INT.
3/23		BL
BK#	FIELD BOOK	PG# 63
3/25	CALCS BY:	RRG
3/25	DESIGNED BY:	RRG
3/25	DRAWN BY:	COMP
3/25	CHECKED BY:	CAQ



**UNITED
 CONSULTANTS
 INC.**

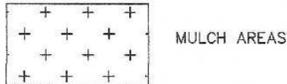
850 FRANKLIN STREET SUITE 11D
 WRENTHAM, MASSACHUSETTS 02093
 508-384-8560 FAX 508-384-8568

DATE
MAR. 17, 2025
SCALE
1" = 40'
PROJECT
UC1598
SHEET
4 of 10

PLANTING SCHEDULE

NUMBER	COMMON NAME	SCIENTIFIC NAME	SIZE	CONDITION
3	AMERICAN ELM - AE	ULMUS AMERICANA	3"	B&B
3	RED MAPLE - RM	ACER RUBRUM	3"	B&B
3	WHITE BIRCH - WB	BETULA Papyrifera	4 - 6 FEET	B&B
33	ARBORVITAE - A	THUJA PLICATA	3 - 3 1/2 FEET	B&B

- PER SECTION 185-210(5) PROVIDE 1 TREE PER 10 PARKING SPACES.
 89 TOTAL PARKING SPACES / 10 = 9 TREES
 - 9 TREES PROVIDED.
 - ALL PLANTINGS ARE IN ACCORDANCE WITH THE TOWN OF FRANKLIN BEST DEVELOPMENT PRACTICES GUIDEBOOK.

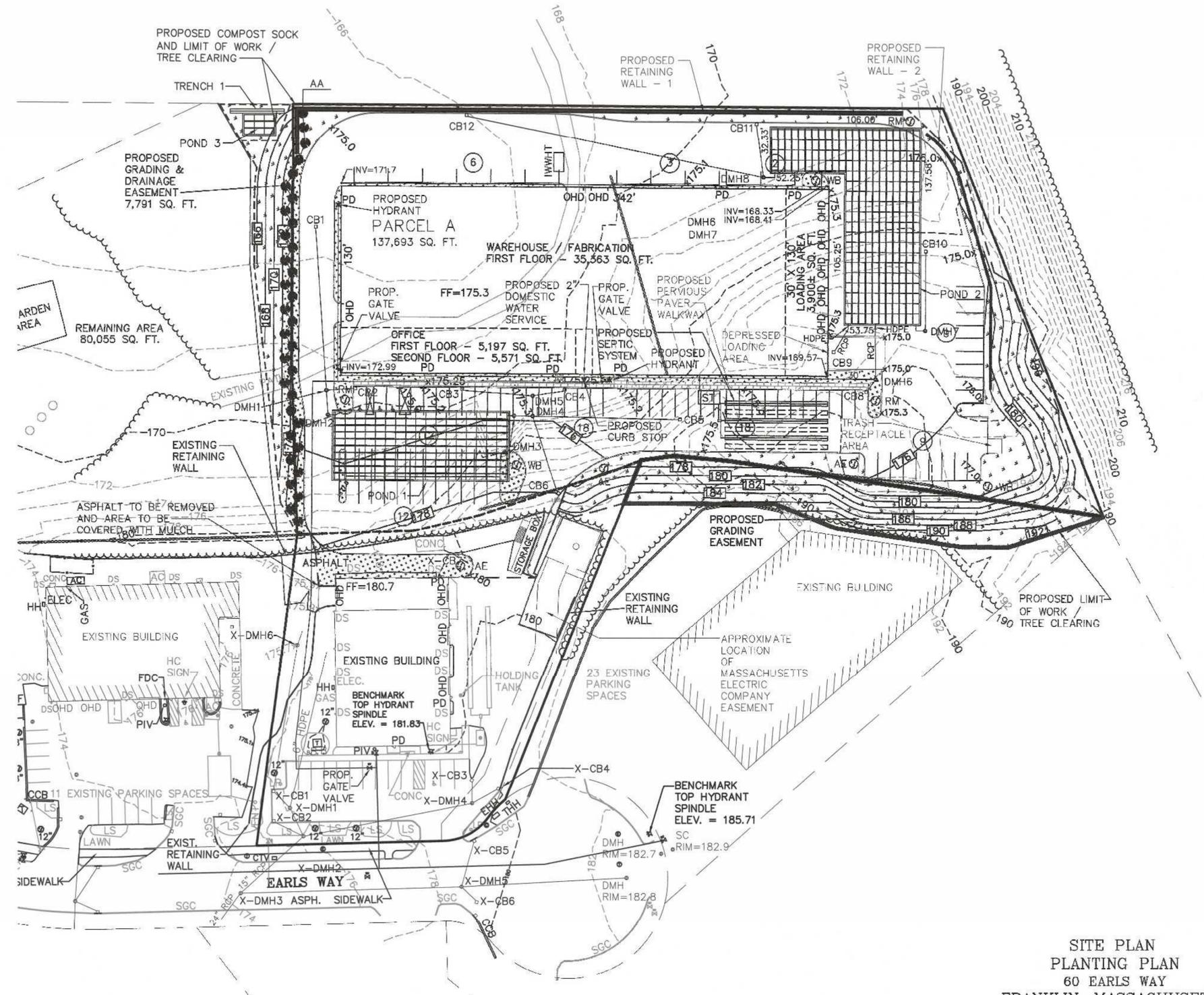


ALL AREAS TO BE MULCHED AND PLANTED WITH SEED MIX SHALL A 4" TO 6" OF GOOD QUALITY LOAM APPLIED.

GENERAL SITE PLANTING NOTE:
 ALL DISTURBED AREAS NOT COVERED WITH BUILDING, ASPHALT PAVEMENT, CURBING, STONE, RIPRAP OR GEOWEB SHALL HAVE 4" TO 6" OF GOOD QUALITY LOAM COVERING THE AREAS AND SHALL BE HYDROSEEDED.

GENERAL NOTES

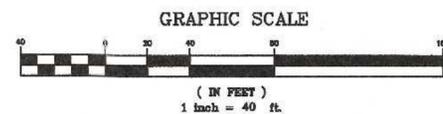
1. PLANTING HOLE SHALL BE THREE TIMES ROOT BALL DIAMETER.
2. ALL INSTALLED PLANT MATERIAL SHALL BEAR THE SAME RELATIONSHIP TO FINISH GRADE (TOP OF PLANTING SOIL MIX), AS IT BORE TO THE NURSERY OR FIELD GRADE.
3. THE PLANTING HOLE DEPTH SHALL PROVIDE FOR A SIX INCH DEPTH OF PLANTING SOIL MIX BELOW THE ANTICIPATED ROOT BALL BOTTOM.
4. NOTWITHSTANDING THE REQUIREMENTS OF NOTES 1 & 3 ABOVE, NO PLANTING HOLE FOR TREES SHALL HAVE LESS THAN ONE CUBIC YARD OF PLANTING SOIL MIX.
5. PLANTING SOIL MIX SHALL BE A LOAM OR SANDY LOAM, AS DEFINED BY THE U.S.D.A. THE FIRST (BOTTOM) SIX INCH LAYER IN THE PRE-EXCAVATED PLANTING HOLE SHALL BE FIRMLY TAMPED TO PREVENT SETTLEMENT OF THE ROOT BALL POSITIONED THEREON. SUBSEQUENT LIFTS TO FINISH GRADE SHALL BE IN SIX INCH LOOSE LIFTS, EACH SETTLED BY THOROUGH SOAKING.
6. UPON ATTAINMENT OF FINISH GRADE WITHIN EACH PLANTING BED, THE GROUND SURFACE SHALL RECEIVE AN EVEN APPLICATION OF ORGANIC NON-PHOSPHORUS FERTILIZER APPLIED PER THE MANUFACTURERS RECOMMENDATIONS.
7. COVERED WITH A THREE INCH NOMINAL DEPTH OF SHREDDED CEDAR BARK (OR APPROVED EQUIVALENT), MAINTAINING A ONE INCH MINIMUM DEPTH AT THE BERM EDGE, AND IMMEDIATELY RISING TO A THREE INCH DEPTH ACROSS THE PLANTING BED OR LANDSCAPE ISLAND. (SEE DETAIL)



SITE PLAN
 PLANTING PLAN
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 PREPARED FOR
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 MARCH 17, 2025
 SCALE: 1" = 40'

SITE PLAN APPROVAL
 REQUIRED
 FRANKLIN PLANNING BOARD

DATE



NO.	DATE	DESCRIPTION	BY



DATE	FIELD BY:	INT.
3/23	BL	
3/25	RRG	
3/25	RRG	
3/25	COMP	
3/25	CAQ	

UNITED CONSULTANTS INC.
 850 FRANKLIN STREET SUITE 11D
 WRENTHAM, MASSACHUSETTS 02093
 508-384-6560 FAX 508-384-6566

DATE	SCALE	PROJECT	SHEET
MAR. 17, 2025	1" = 40'	UC1598	5 of 10

OPERATION AND MAINTENANCE PLAN

CONSTRUCTION PHASE

1. THE OWNERS REPRESENTATIVE, NAME AND PHONE NUMBER TO BE PROVIDED, SHALL BE THE RESPONSIBLE PARTY FOR THE STORMWATER MAINTENANCE PLAN.
2. THE SITE CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES WEEKLY AND AFTER ALL RAIN EVENTS.
3. SEDIMENT SHALL BE REMOVED FROM COMPOST SOCK WHEN A MAXIMUM DEPTH OF 6" IS OBSERVED OR AS NEEDED.
4. CONSTRUCTION ENTRY MAT SHALL BE INSPECTED WEEKLY AND AFTER ALL RAIN EVENTS. SEE DETAIL FOR MAINTENANCE REQUIREMENTS.
5. DAMAGED OR DETERIORATED COMPOST SOCK AREAS SHALL BE REPLACED IMMEDIATELY.
6. EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND ALL DISTURBED AREAS ARE STABILIZED.
7. SILT SAKS SHALL BE INSTALLED AT ALL CATCH BASINS (EXISTING CB 1, CB 2, CB 3, CB 4 AND PROPOSED CB 1, 2, 3, 4, 5, 6, 8, 9, 10, 11 AND 12) AND SHALL BE INSPECTED WEEKLY AND AFTER ALL RAIN EVENTS.
8. CLEANING OF SILT SAKS SHALL BE COMPLETED AS NECESSARY.
9. THE WATER QUALITY UNIT SHALL BE CLEANED WITH A VACUUM TRUCK.

INSPECTION AND MAINTENANCE SCHEDULE:

1. INSPECTIONS SHALL BE CONDUCTED BY THE APPLICANTS ENGINEER, CONTRACTOR AND / OR REPRESENTATIVES OF THE TOWN AS NECESSARY. AT A MINIMUM INSPECTIONS SHALL BE CONDUCTED ON A MONTHLY BASIS OR WHEN SOILS ARE NOT FROZEN OR OTHERWISE STABILIZED THE INSPECTION SHALL BE WEEKLY.
2. MONTHLY INSPECTIONS SHALL INCLUDE THE PARKING LOT SURFACE TO DETERMINE IF ACCUMULATED SEDIMENTS ARE TO BE REMOVED.
3. INSPECTIONS OF THE WATER QUALITY UNITS TO DETERMINE DEPTH OF SEDIMENT AND REQUIRED CLEANING.
4. INSPECTION OF THE PROPOSED CATCH BASINS TO DETERMINE THE DEPTH OF SEDIMENT AND REQUIRED CLEANING.
5. INSPECTION OF POND 1, POND 2 AND POND 3 TO DETERMINE IF CLEANING IS NECESSARY.

OPERATION AND MAINTENANCE SCHEDULE

CONSTRUCTION PHASE:

1. THE EROSION CONTROL BARRIERS SHALL BE INSPECTED ON A WEEKLY BASIS AND AFTER ALL STORM EVENTS.
2. ONCE THE PARKING LOT HAS BEEN PAVED DAILY INSPECTIONS SHALL BE CONDUCTED TO DETERMINE THE NECESSITY TO REMOVE ANY ACCUMULATED SEDIMENT. THE REMOVAL OF THE ACCUMULATED SEDIMENT SHALL BE COMPLETED ON THE DAY THE DETERMINATION IS MADE.
3. SILT SAKS SHALL BE INSTALLED AT ALL CATCH BASINS, STORMCEPTOR AND CDS UNITS (WITH GRATES). SILT SAKS, ONCE INSTALLED SHALL BE INSPECTED ON A WEEKLY BASIS AND CLEANED AS NECESSARY.
4. THE WATER QUALITY UNITS SHALL BE INSPECTED ON A WEEKLY BASIS AND CLEANED WHEN THE SEDIMENT DEPTH REACHES 8"
5. INFILTRATION PONDS 1, 2 AND 3 SHALL BE INSPECTED AFTER EACH STORM EVENT AND CLEANED WHEN 2" OF SEDIMENT HAS ACCUMULATED AT THE INLET. ANY TRASH OR CONSTRUCTION DEBRIS SHALL BE IMMEDIATELY REMOVED.

ADDITIONAL EROSION CONTROLS MAY BE REQUIRED DEPENDING ON ACTUAL FIELD CONDITIONS DURING CONSTRUCTION.

LONG TERM:

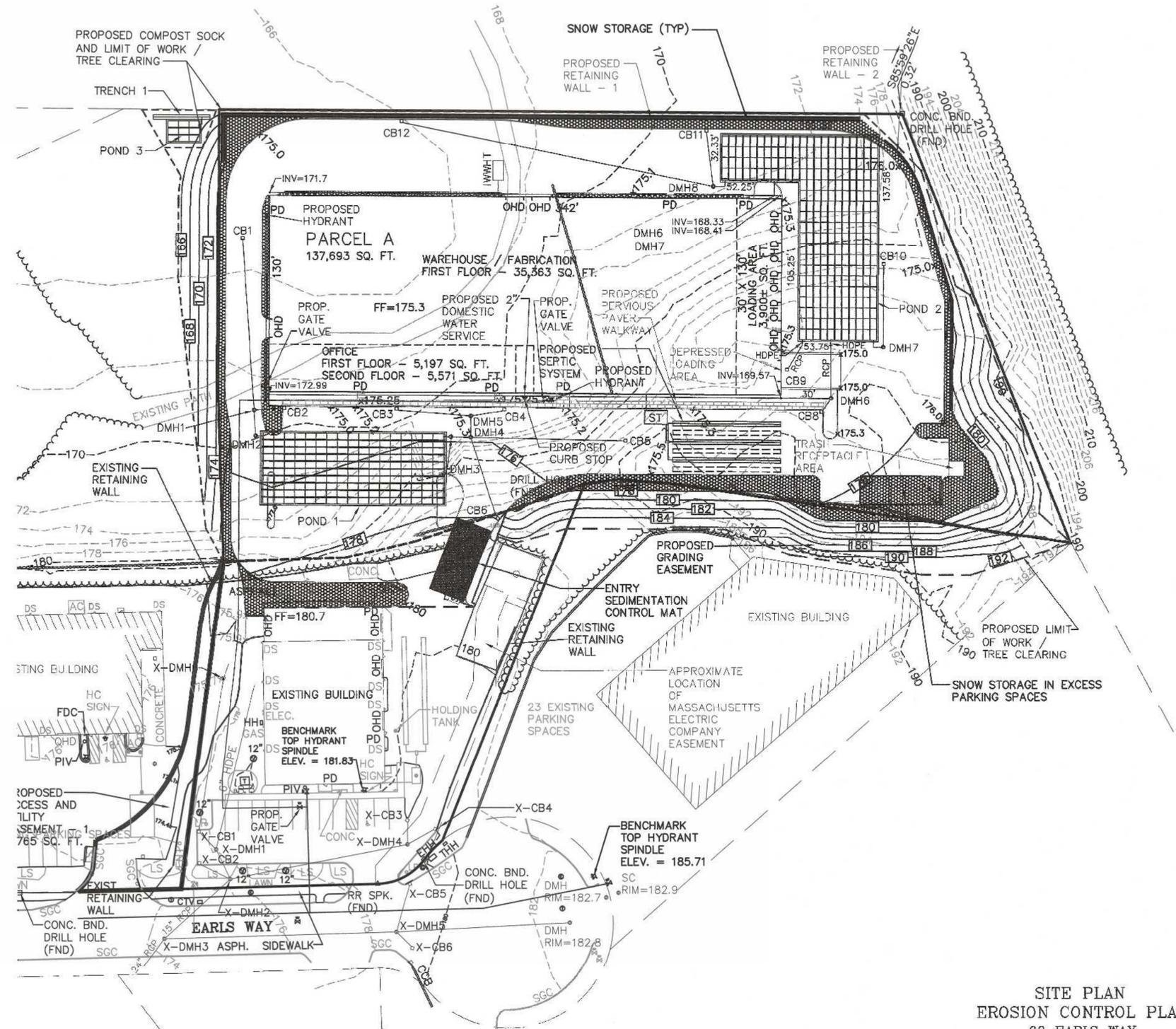
1. THE PARKING LOT SHALL BE SWEEPED TWICE PER YEAR WITH ONE BEING AFTER THE LAST WINTER SANDING.
2. THE CATCH BASING AND WATER QUALITY UNITS SHALL BE INSPECTED 4 TIMES PER YEAR AND SEDIMENT REMOVED WHEN THE DEPTH REACHES 8 INCHES.
3. INFILTRATION PONDS 1, 2 AND 3 SHALL BE INSPECTED AND PREVENTIVE MAINTENANCE PERFORMED TWICE PER YEAR. THE PONDS SHALL BE INSPECTED AFTER EVERY STORM EVENT EXCEEDING 1 INCH OF RAINFALL FOR THE FIRST 3 MONTHS AND THEN TWICE PER YEAR THEREAFTER AND WHEN THERE ARE DISCHARGES THROUGH THE HIGH OUTLET.
4. DURING INSPECTIONS OF STORM-WATER FACILITIES ANY TRASH OR DEBRIS DISCOVERED SHALL BE IMMEDIATELY REMOVED.

CONSTRUCTION SEQUENCE:

1. INSTALL COMPOST SOCK, SILT SAKS AND ENTRY MAT.
2. CUT AND REMOVE TREES FROM SITE. STUMP AND REMOVE TOP AND SUB SOIL FROM THE WORK AREA.
3. CONSTRUCT THE RETAINING WALL WHILE BRINGING THE SITE TO SUBGRADE. INSTALL GUARDRAILS AND FENCING AT RETAINING WALLS AS NECESSARY.
4. EXCAVATE FOR BUILDING FOUNDATION.
5. FORM AND POUR BUILDING FOOTINGS AND FOUNDATION.
6. UPON ADEQUATE CURING OF THE FOUNDATION CONCRETE THE FOUNDATION SHALL BE BACKFILLED TO SUBGRADE.
7. CONSTRUCT BUILDING SIMULTANEOUSLY WITH THE FOLLOWING SITE WORK.
8. INSTALL THE UNDERGROUND UTILITIES - WATER, GAS, SEPTIC, ELECTRIC TELEPHONE AND CTV / INTERNET AND DRAINAGE.
9. UPON COMPLETION OF THE UNDERGROUND UTILITIES, BRING THE PARKING AREAS TO PROPER GRADES WITH GRAVEL.
10. PAVE THE PARKING AREAS WITH THE BINDER COURSE.
11. INSTALL THE CURBING, THE DUMPSTER PAD AND THE FENCE.
12. LOAM ALL DISTURBED AREAS AND APPLY MULCH OR SEED.
13. PLANT SITE TREES.
14. APPLY FINAL COURSE OF PAVEMENT.
15. STRIPE PARKING SPACES AND INSTALL SIGNS.

EROSION CONTROL NOTES:

1. COMPOST SOCK SHALL BE INSTALLED PRIOR TO TREE CLEARING OR SITE WORK COMMENCING.
2. ENTRY MAT TO BE INSTALLED.
3. COMPOST SOCK TO REMAIN IN CONTACT WITH THE EARTH. REPAIR OR RESET AS NECESSARY.
4. REFER TO CONSTRUCTION SEQUENCE FOR SLOPE GREATER THAN 3' HORIZONTAL TO 1' VERTICAL.
5. WATER QUALITY UNITS, CATCH BASINS, UNDERGROUND INFILTRATION PONDS AND PARKING AREA TO BE CLEANED ONCE CONSTRUCTION IS COMPLETED.
6. ALL SEDIMENT COLLECTED DURING THE CONSTRUCTION PHASE OR POST CONSTRUCTION PHASE SHALL BE DISPOSED OF TO AN APPROVED LOCATION.
7. AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED THE EROSION CONTROL MEASURES SHALL BE REMOVED.
8. DAMAGED OR DETERIORATED EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED IMMEDIATELY AFTER THEY HAVE BEEN IDENTIFIED.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INSPECTIONS.
10. DUST CONTROL WILL BE BY SPRAYING WATER AS NECESSARY. THE USE OF OILS, PETROLEUM PRODUCTS OR TOXIC LIQUIDS FOR DUST CONTROL IS PROHIBITED.



SITE PLAN
 EROSION CONTROL PLAN
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 PREPARED FOR
 LGK, LLC
 60 EARLS WAY
 FRANKLIN, MASSACHUSETTS
 MARCH 17, 2025
 SCALE: 1" = 40'

SITE PLAN APPROVAL
 REQUIRED
 FRANKLIN PLANNING BOARD

DATE

GRAPHIC SCALE



(IN FEET)
 1 inch = 40 ft.

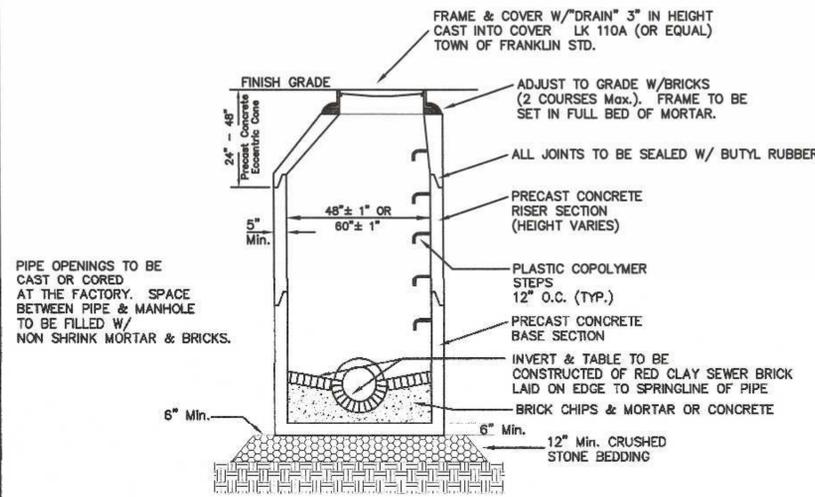
NO.	DATE	DESCRIPTION	BY



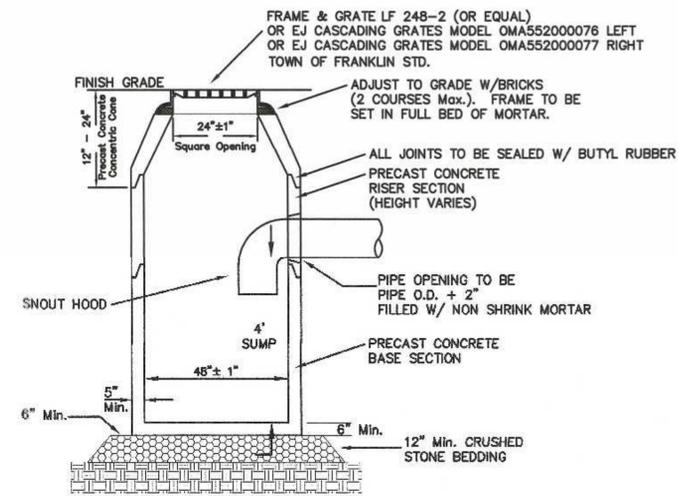
DATE	FIELD BY:	INT.
3/23	BL	BL
3/25	RRG	RRG
3/25	RRG	RRG
3/25	COMP	COMP
3/25	CAQ	CAQ

UNITED CONSULTANTS INC.
 850 FRANKLIN STREET SUITE 11D
 WRENTHAM, MASSACHUSETTS 02093
 508-384-6560 FAX 508-384-6566

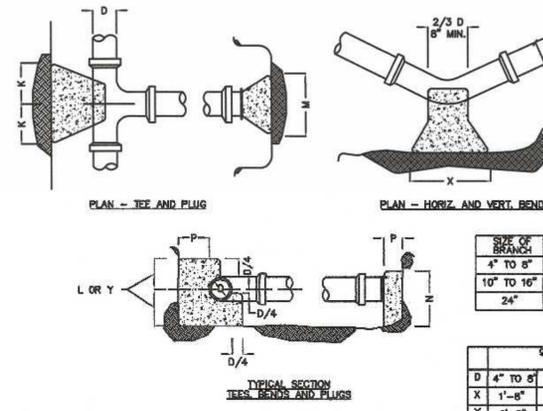
DATE
 MAR. 17, 2025
 SCALE
 1" = 40'
 PROJECT
 UC1598
 SHEET
 6 of 10



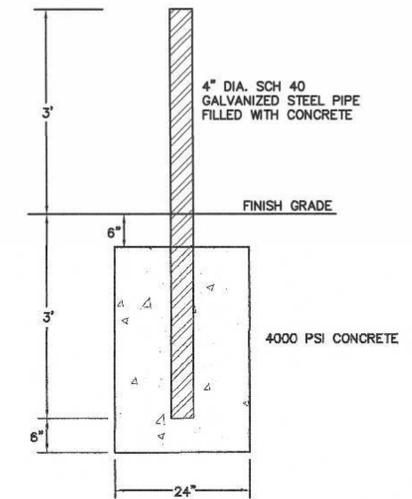
PRECAST DRAIN MANHOLE



PRECAST CATCH BASIN

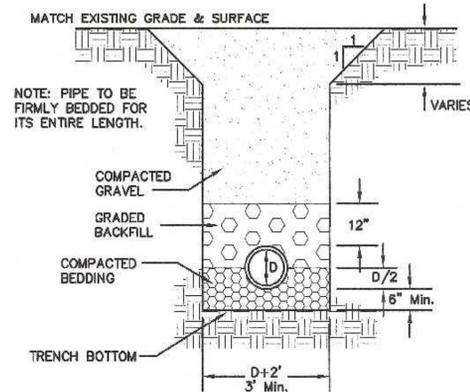


THRUST BLOCK DETAILS



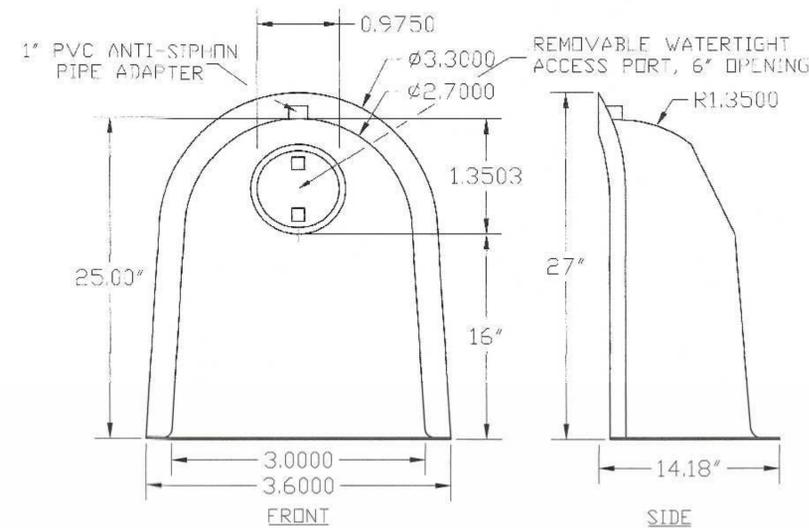
BOLLARD DETAIL

NOTE: BOLLARDS TO BE INSTALLED ON EACH SIDE OF THE OVERHEAD DOOR OPENINGS.

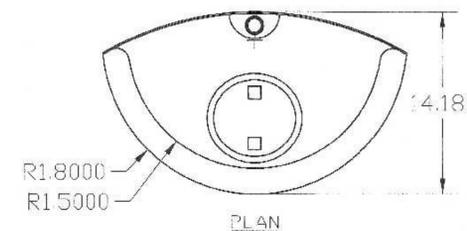


TYPE OF PIPE	RCP DRAIN	CLDI WATER	PVC SEWER	D.I. SEWER
BEDDING MATERIAL	PROC. GRAVEL	SAND	3/4" STONE	3/8" STONE
BACKFILL MATERIAL	ORD. FILL	SAND	3/4" STONE	3/8" STONE

UTILITY TRENCH DETAIL



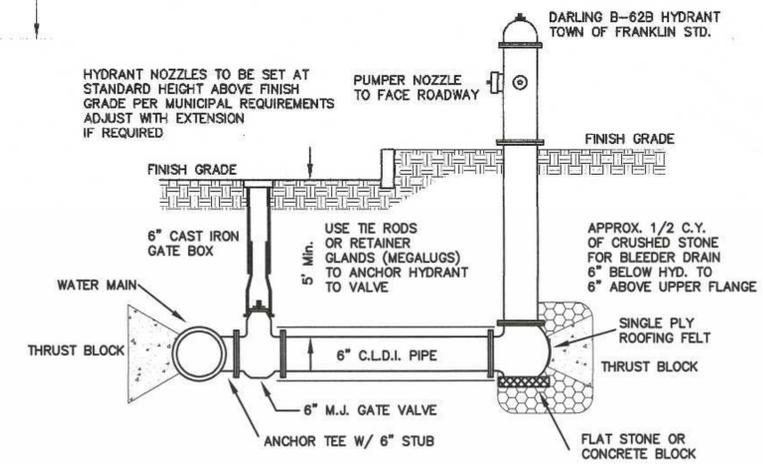
SNOUT DETAIL



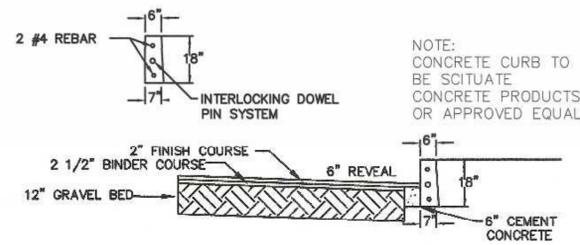
US PATENT # 6126817
ADDITIONAL PATENTS PENDING

BMP, INC.
53 MT. ARCHER ROAD, LYME, CT. 06371
(800) 504-8008 FAX: (860) 434-3185

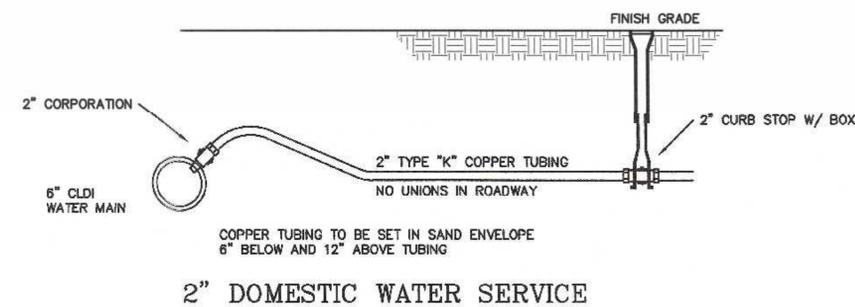
DESCRIPTION	DATE	SCALE
18R SNOUT OIL & DEBRIS STOP	09/06/99	NONE
	DRAWING NUMBER	18R



HYDRANT CONNECTION



PAVEMENT AND VERTICAL CONCRETE CURBING

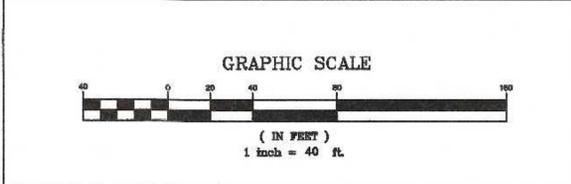


2" DOMESTIC WATER SERVICE

SITE PLAN
CONSTRUCTION DETAILS - 1
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
PREPARED FOR
LGK, LLC
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
MARCH 17, 2025
SCALE: 1" = 40'

SITE PLAN APPROVAL REQUIRED
FRANKLIN PLANNING BOARD

DATE _____



NO.	DATE	DESCRIPTION	BY

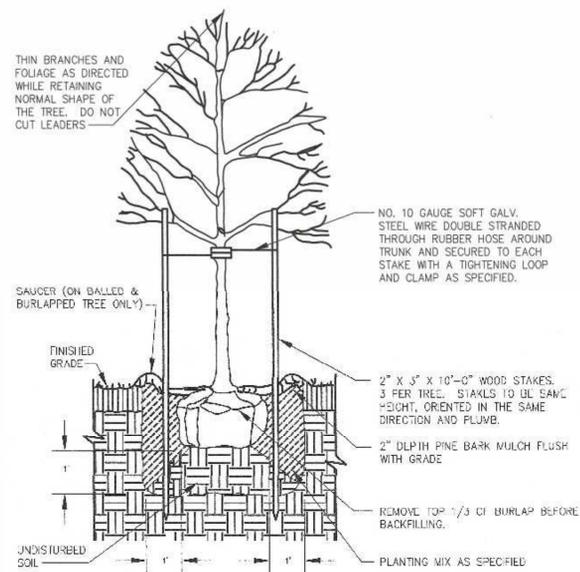
CARLOS A. QUINTAL
P.E. #30812

DATE	FIELD BY:	INT.
3/23	FIELD BOOK	BL
3/25	CALCS BY:	RRG
3/25	DESIGNED BY:	RRG
3/25	DRAWN BY:	COMP
3/25	CHECKED BY:	CAQ

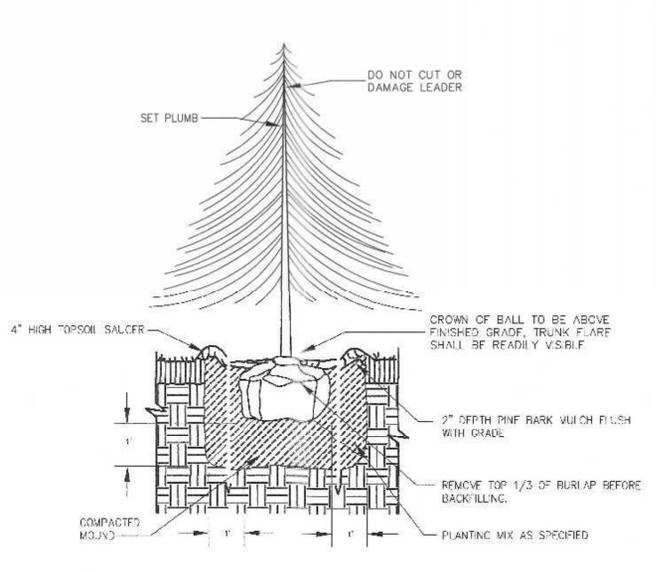
UNITED CONSULTANTS INC.

850 FRANKLIN STREET SUITE 11D
WRENTHAM, MASSACHUSETTS 02093
508-384-8560 FAX 508-384-8566

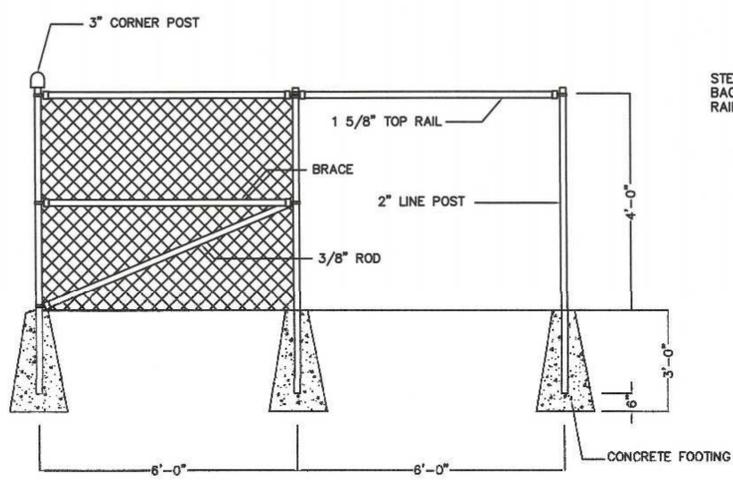
DATE	SCALE
MAR. 17, 2025	N.T.S.
PROJECT	UC1598
SHEET	7 of 10



DECIDUOUS TREE PLANTING
N.T.S.



EVERGREEN TREE PLANTING
N.T.S.



CHAIN LINK FENCE - CORNER & LINE SECTION
NOT TO SCALE

NOTE: CHAIN LINK FENCE TO BE INSTALLED AT RETAINING WALLS EXCEEDING 4' IN HEIGHT.

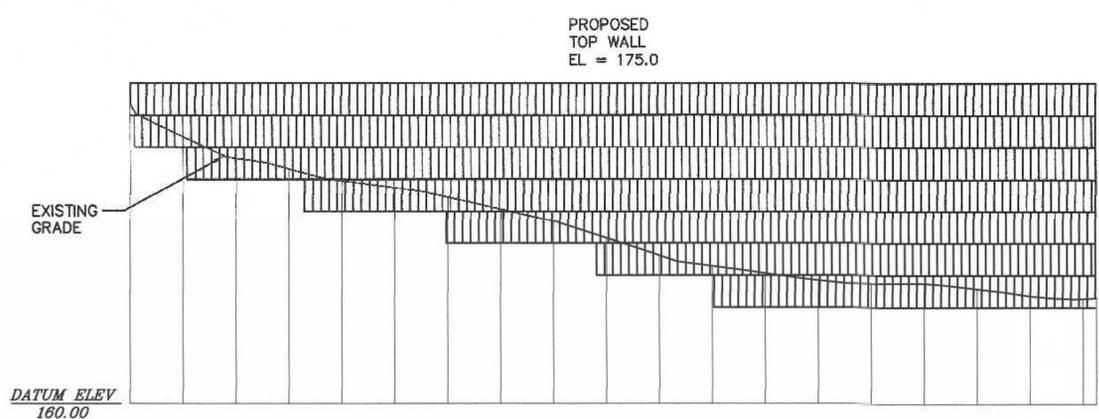


GUARDRAIL DETAIL
N.T.S.

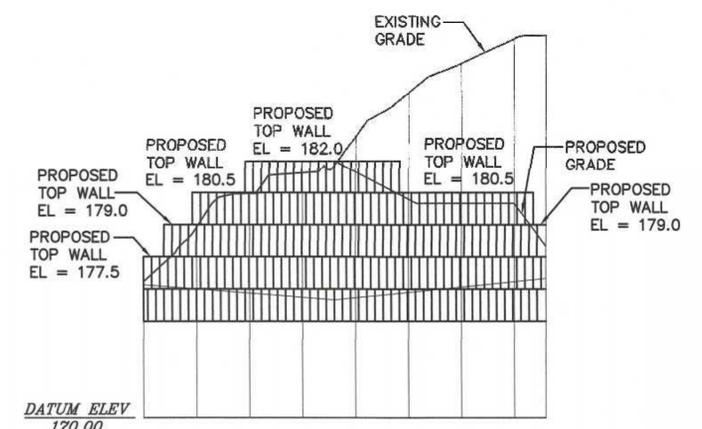
POST DETAIL
N.T.S.

GUARDRAIL NOTES:
1. POST TO BE SPACED 6' 3" ON CENTER.
2. ALL NUTS, BOLTS AND WASHERS TO BE GALVANIZED.
3. ALL SPLICES ARE TO BE MADE AT A POST.
4. BACK UP PLATE IS PLACED BEHIND RAIL ELEMENTS AT INTERMEDIATE POSTS I.E.: NON SPLICE LOCATIONS.
5. REFER TO MASSDOT STANDARDS FOR DIMENSIONS OF FITTINGS THAT ARE NOT SHOWN.

GUARDRAIL NOTES:
1. FINAL DESIGN OF THE GUARDRAILS SHALL BE COMPLETED BY THE PROJECT STRUCTURAL ENGINEER.



RETAINING WALL 1
SCALE: H- 1" = 40'
V- 1" = 4'



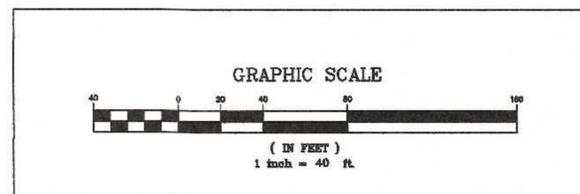
RETAINING WALL 2
SCALE: H- 1" = 40'
V- 1" = 4'

RETAINING WALL NOTES:
1. RETAINING WALLS 1 AND 2 REDIROCK PRECAST GRAVITY WALL BY J&R PRECAST. (LIMESTONE QUARRY)
2. ALL WALLS REQUIRING A BUILDING PERMIT SHALL BE DESIGNED BY A STRUCTURAL ENGINEER.
3. ALL WALLS THAT EXCEED FOUR FEET IN HEIGHT SHALL HAVE A NON-CLIMABLE FENCE.
4. GUARDRAILS SHALL BE PROVIDED AT RETAINING WALL 1 AND SHALL BE DESIGNED BY THE WALL STRUCTURAL ENGINEER.

SITE PLAN
CONSTRUCTION DETAILS - 4
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
PREPARED FOR
LGK, LLC
60 EARLS WAY
FRANKLIN, MASSACHUSETTS
MARCH 17, 2025
SCALE: 1" = 40'

SITE PLAN APPROVAL
REQUIRED
FRANKLIN PLANNING BOARD

DATE _____



NO.	DATE	DESCRIPTION	BY

DATE	FIELD BY:	INT.
3/23	BL	
BK#	FIELD BOOK	PG#
3/25	RRG	
3/25	RRG	
3/25	COMP	
3/25	CAQ	

CARLOS A. QUINTAL P.E. #30812

UNITED CONSULTANTS INC.

850 FRANKLIN STREET SUITE 11D
WRENTHAM, MASSACHUSETTS 02093
508-384-6560 FAX 508-384-6566

DATE	MAR. 17, 2025
SCALE	N.T.S.
PROJECT	UC1598
SHEET	10 of 10