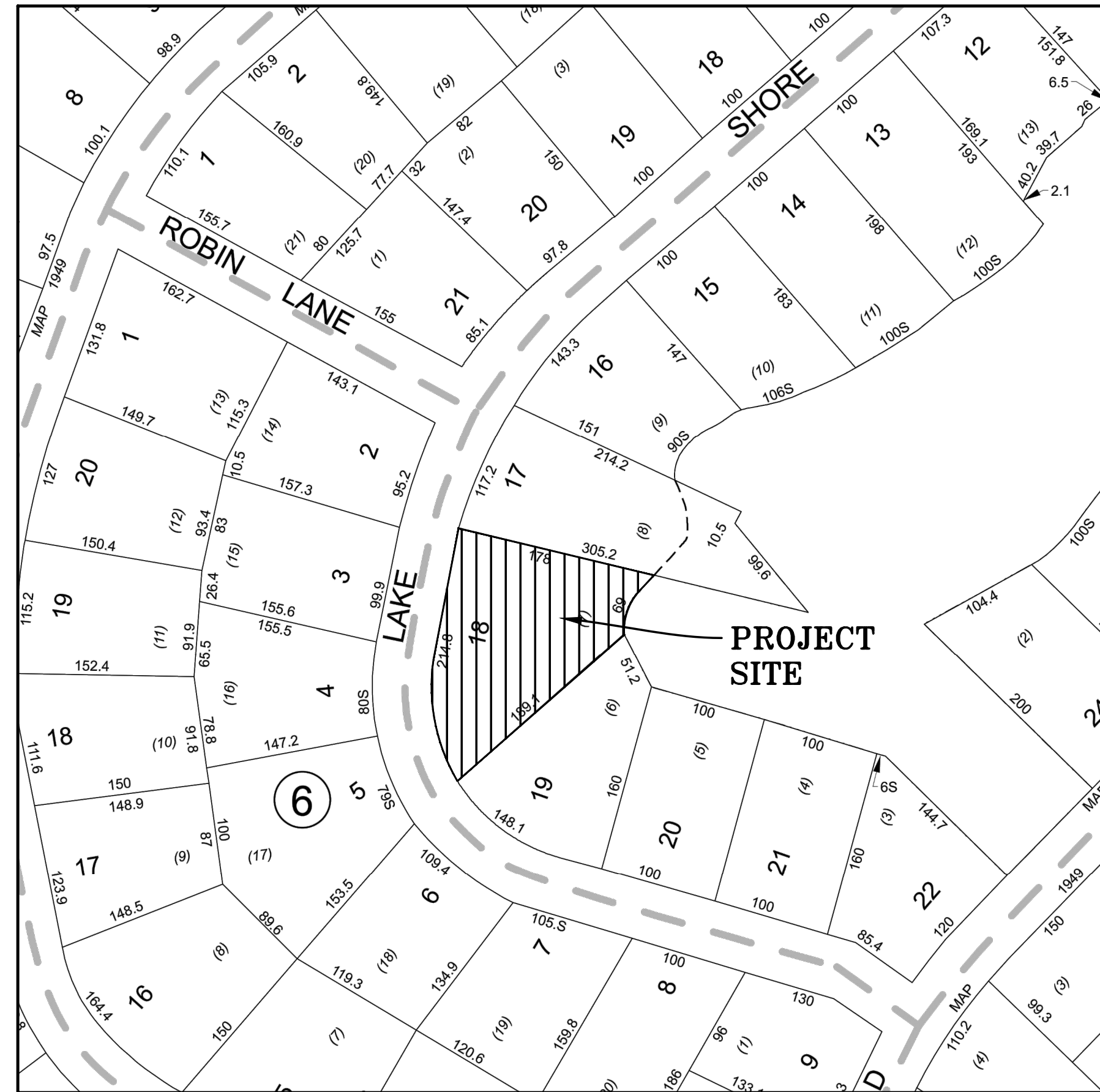


SITE PLAN PREPARED FOR 379 LAKE SHORE DRIVE VILLAGE OF SOUTH BLOOMING GROVE ORANGE COUNTY, NEW YORK



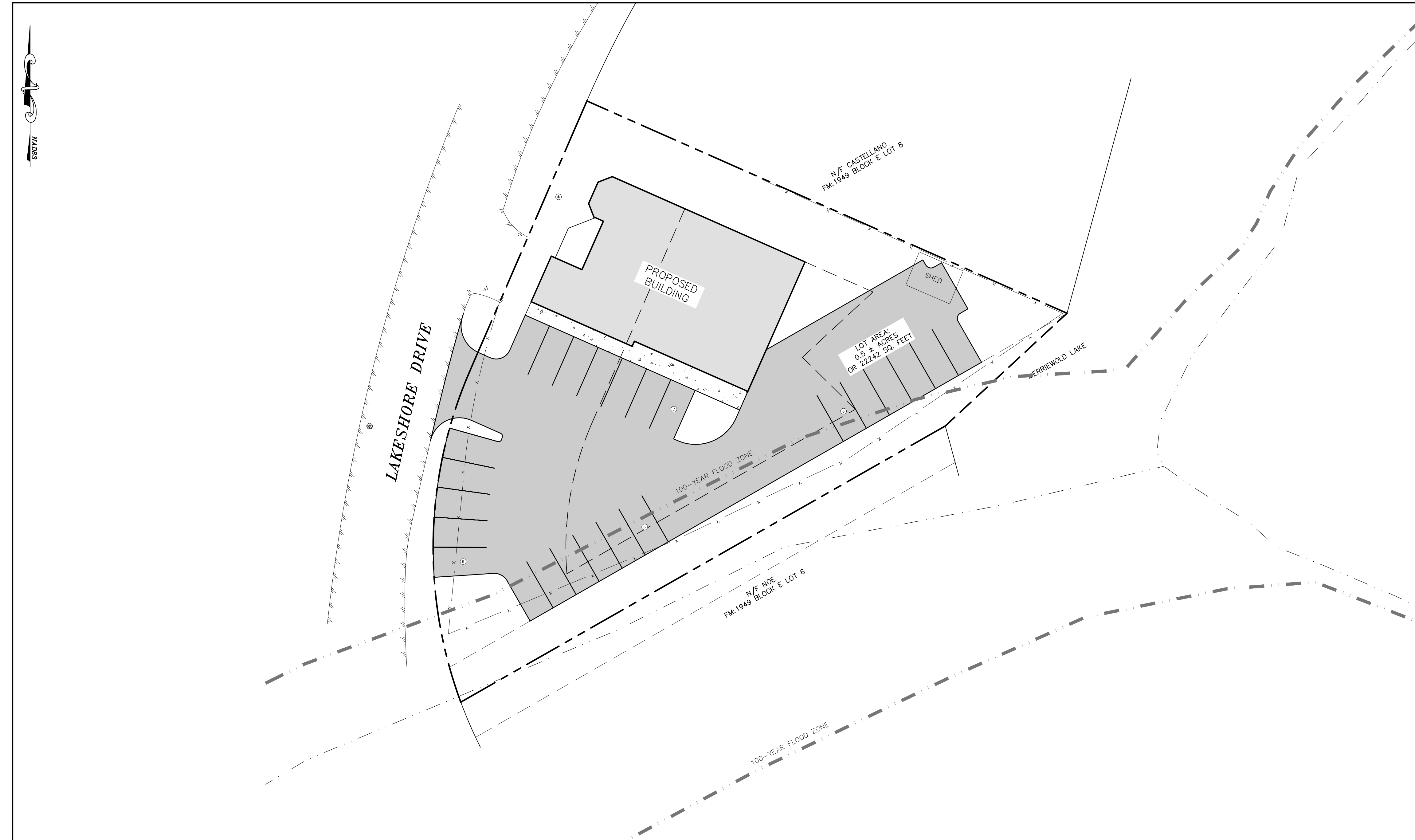
LOCATION MAP
SCALE: 1"=100'

GENERAL NOTES:

1. RECORD OWNER & APPLICANT:
RAYMOND BOBERT
379 LAKE SHORE DR
MONROE NY 10950
2. PROPERTY ADDRESS:
379 LAKE SHORE DR
VILLAGE OF SOUTH BLOOMING GROVE
ORANGE COUNTY, NEW YORK
3. TAX MAP NUMBER:
SECTION 205, BLOCK 4, LOT 18
4. DEED 14493 PAGE: 130
5. PARCEL AREA/SIZE:
215 x 189

DRAWING LIST

SHEET #	SHEET TITLE	ORIGINAL DATE/ LAST REVISED DATE
01 OF 05	TITLE SHEET	06-15-22/
02 OF 05	EXISTING CONDITIONS PLAN	06-15-22/
03 OF 05	SITE PLAN	06-15-22/
04 OF 05	GRADING & UTILITY PLAN	06-15-22/
05 OF 05	EROSION AND SEDIMENT CONTROL PLAN	06-15-22/



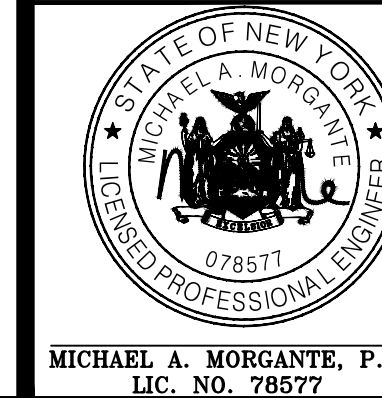
TITLE SHEET
SCALE: 1"=20'



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ORANGE COUNTY, NEW YORK

TITLE SHEET

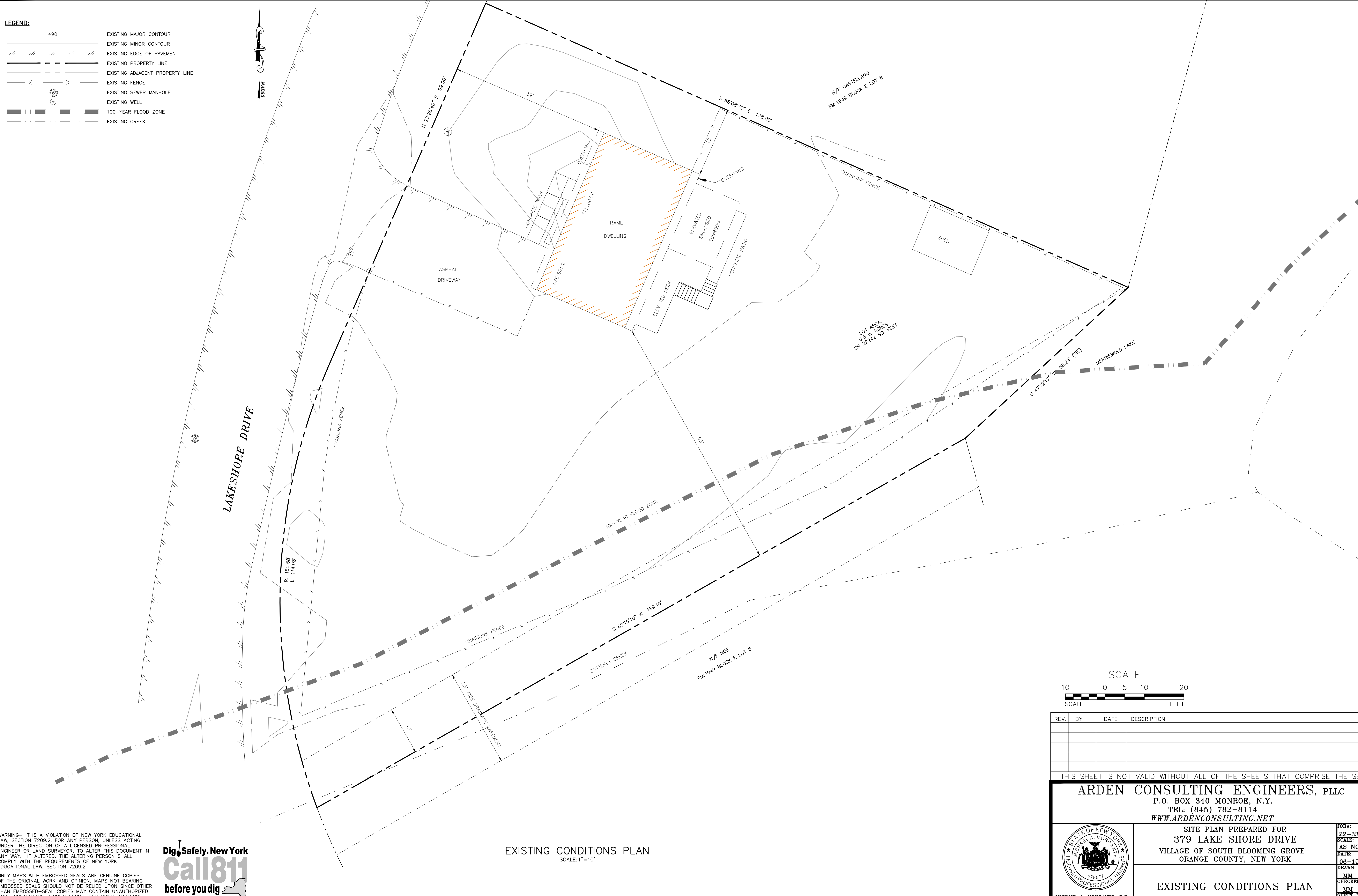
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SHEET NO. 01 of 05

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- LEGEND:**
- 490 --- EXISTING MAJOR CONTOUR
 - --- EXISTING MINOR CONTOUR
 - --- EXISTING EDGE OF PAVEMENT
 - --- EXISTING PROPERTY LINE
 - --- EXISTING ADJACENT PROPERTY LINE
 - X-X- EXISTING FENCE
 - ⊗ EXISTING SEWER MANHOLE
 - ⊙ EXISTING WELL
 - --- 100-YEAR FLOOD ZONE
 - --- EXISTING CREEK



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EXISTING CONDITIONS PLAN

JOB#: 22-33
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MICHAEL A. MORGANTE, P.E.
LIC. NO. 78577

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EXISTING CONDITIONS PLAN
SCALE: 1"=10'

- LEGEND:**
- EXISTING EDGE OF PAVEMENT
 - EXISTING PROPERTY LINE
 - EXISTING ADJACENT PROPERTY LINE
 - EXISTING FENCE
 - EXISTING SEWER MANHOLE
 - EXISTING WELL
 - 100-YEAR FLOOD ZONE
 - EXISTING CREEK
 - PROPOSED SETBACK
 - PROPOSED EDGE OF PAVEMENT



LAKESHORE DRIVE

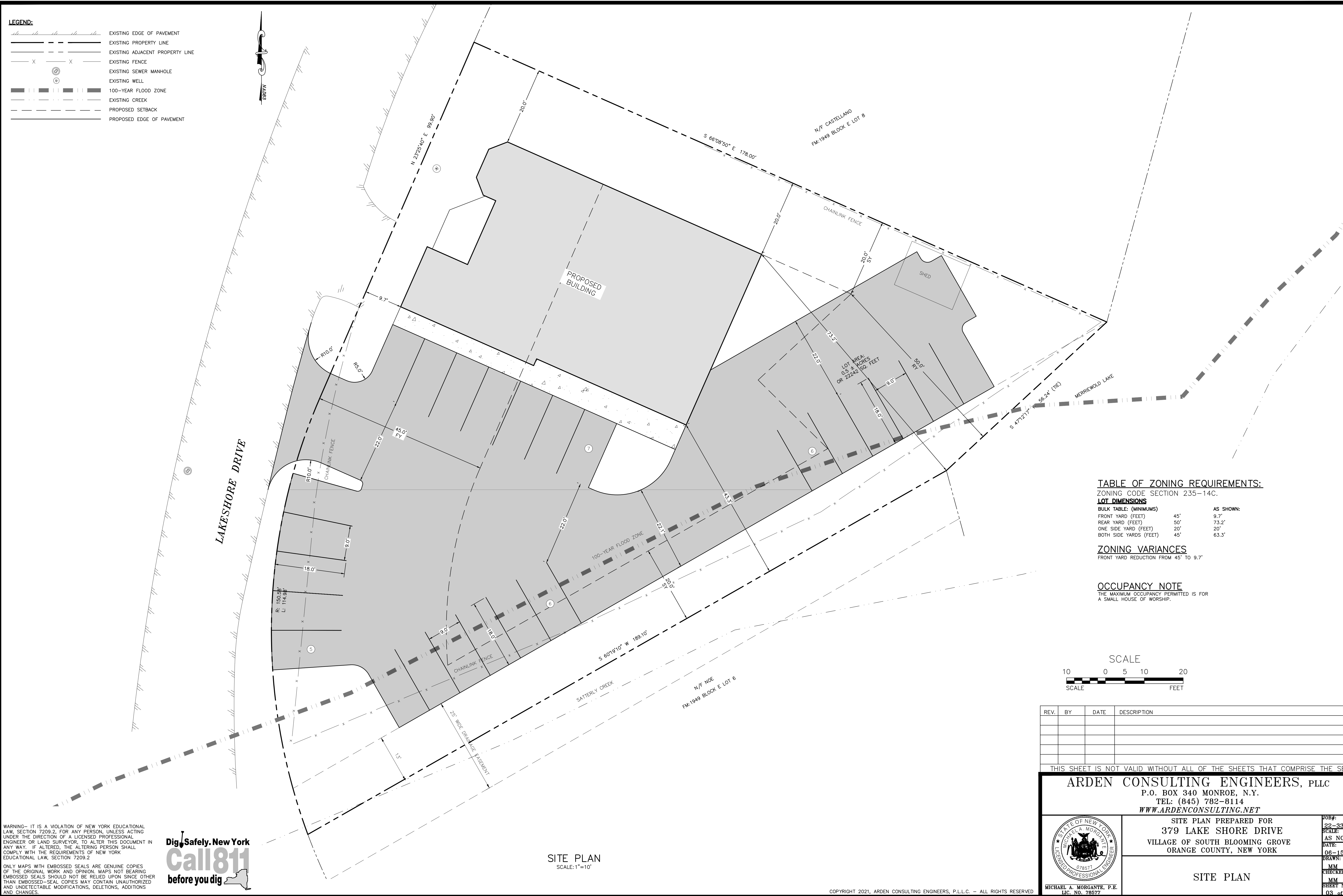


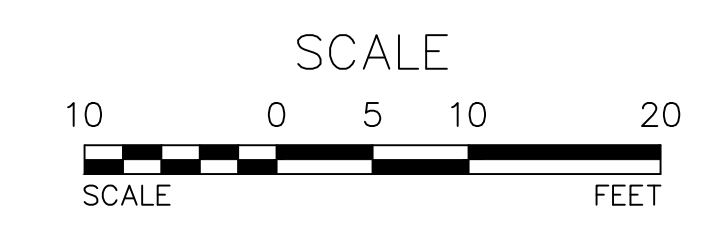
TABLE OF ZONING REQUIREMENTS:
ZONING CODE SECTION 235-14C.

LOT DIMENSIONS

BULK TABLE: (MINIMUMS)	AS SHOWN:
FRONT YARD (FEET)	45' / 9.7'
REAR YARD (FEET)	50' / 73.2'
ONE SIDE YARD (FEET)	20' / 20'
BOTH SIDE YARDS (FEET)	45' / 63.3'

ZONING VARIANCES
FRONT YARD REDUCTION FROM 45' TO 9.7'

OCCUPANCY NOTE
THE MAXIMUM OCCUPANCY PERMITTED IS FOR A SMALL HOUSE OF WORSHIP.



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SITE PLAN PREPARED FOR
379 LAKE SHORE DRIVE
VILLAGE OF SOUTH BLOOMING GROVE
ORANGE COUNTY, NEW YORK

SITE PLAN

MICHAEL A. MORGANTE, P.E.
LIC. NO. 78577

JOB#: 22-33
SCALE: AS NOTED
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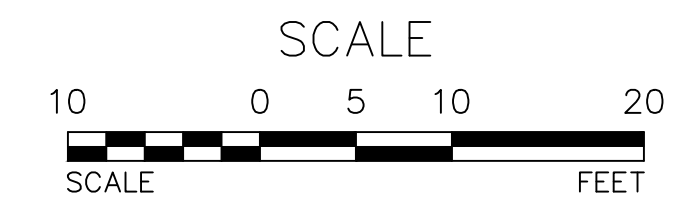
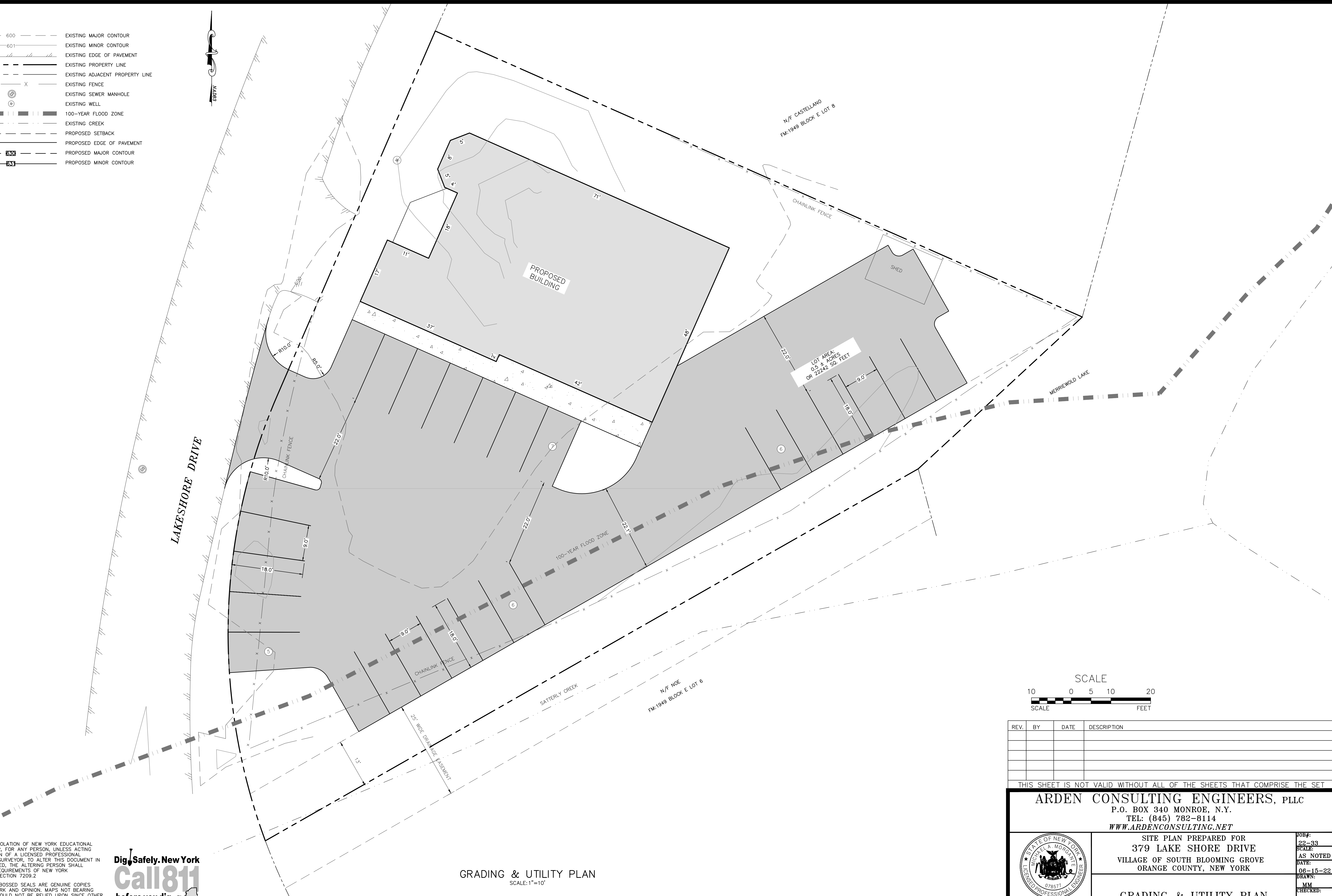


SITE PLAN
SCALE: 1"=10'

- LEGEND:**
- 600 --- EXISTING MAJOR CONTOUR
 - 601 --- EXISTING MINOR CONTOUR
 - EXISTING EDGE OF PAVEMENT
 - EXISTING PROPERTY LINE
 - EXISTING ADJACENT PROPERTY LINE
 - X-X- EXISTING FENCE
 - ⊙ EXISTING SEWER MANHOLE
 - ⊙ EXISTING WELL
 - 100-YEAR FLOOD ZONE
 - EXISTING CREEK
 - PROPOSED SETBACK
 - PROPOSED EDGE OF PAVEMENT
 - 630 --- PROPOSED MAJOR CONTOUR
 - 631 --- PROPOSED MINOR CONTOUR



LAKE SHORE DRIVE



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GRADING & UTILITY PLAN

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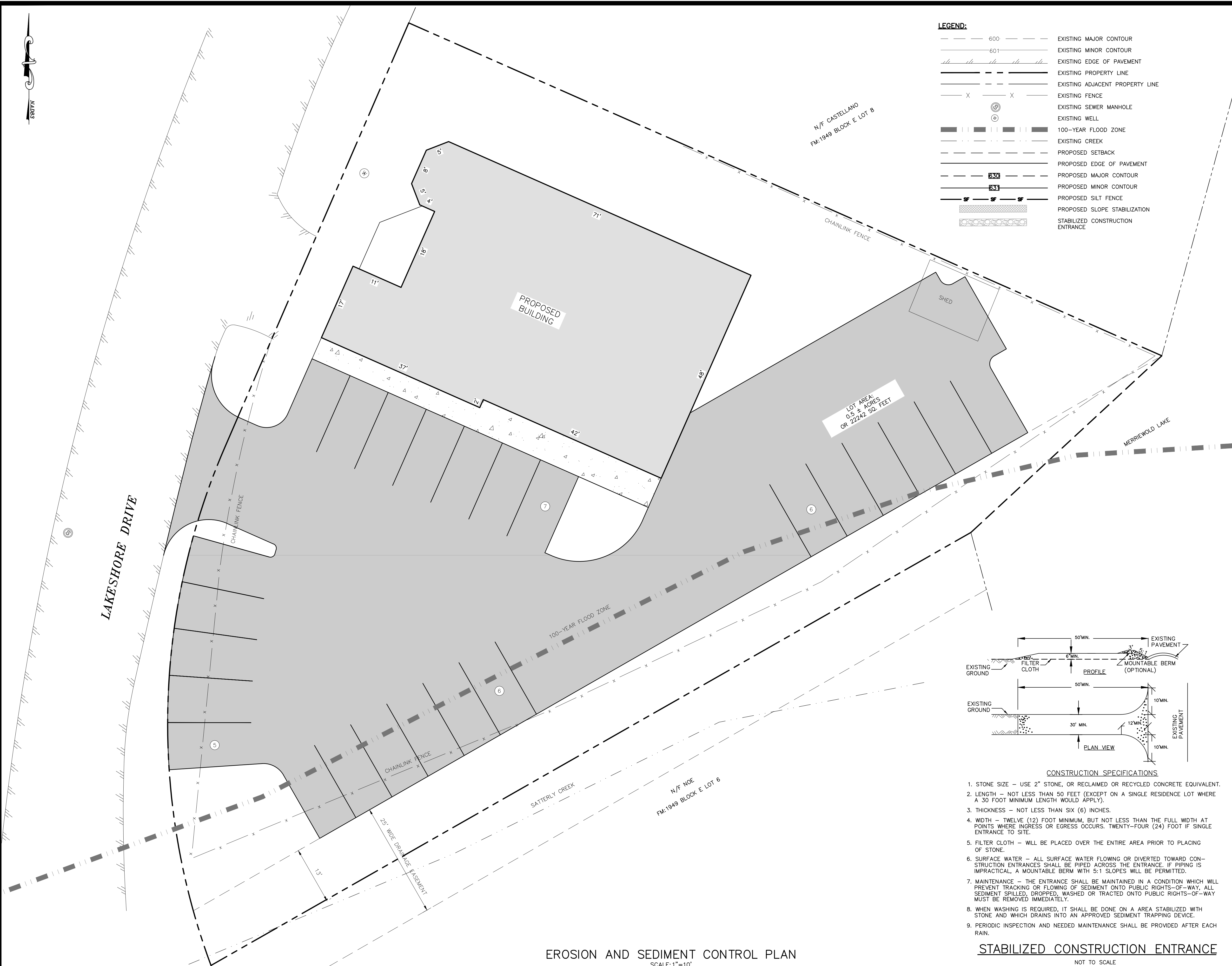
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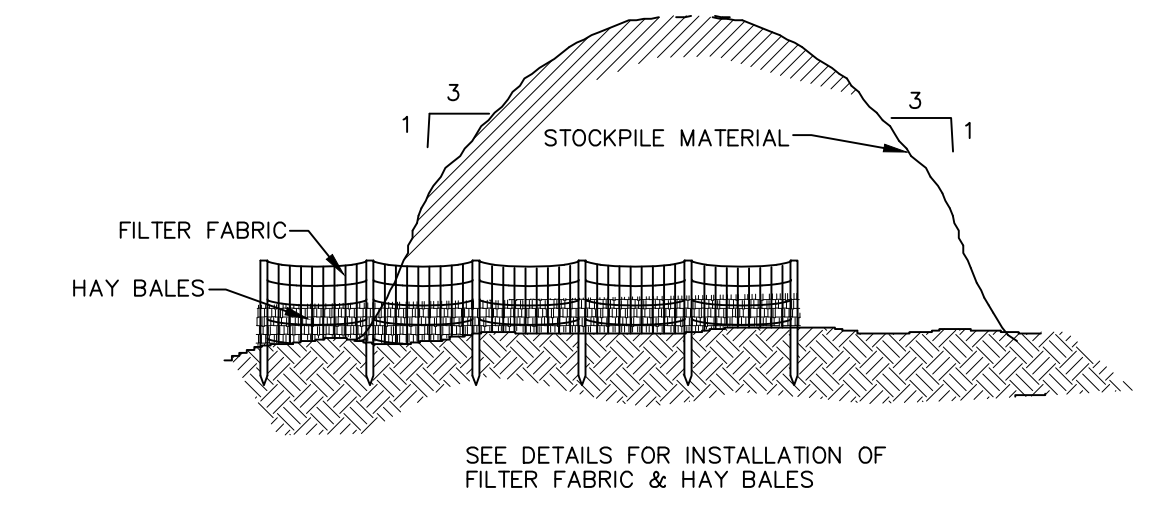


GRADING & UTILITY PLAN
SCALE: 1"=10'

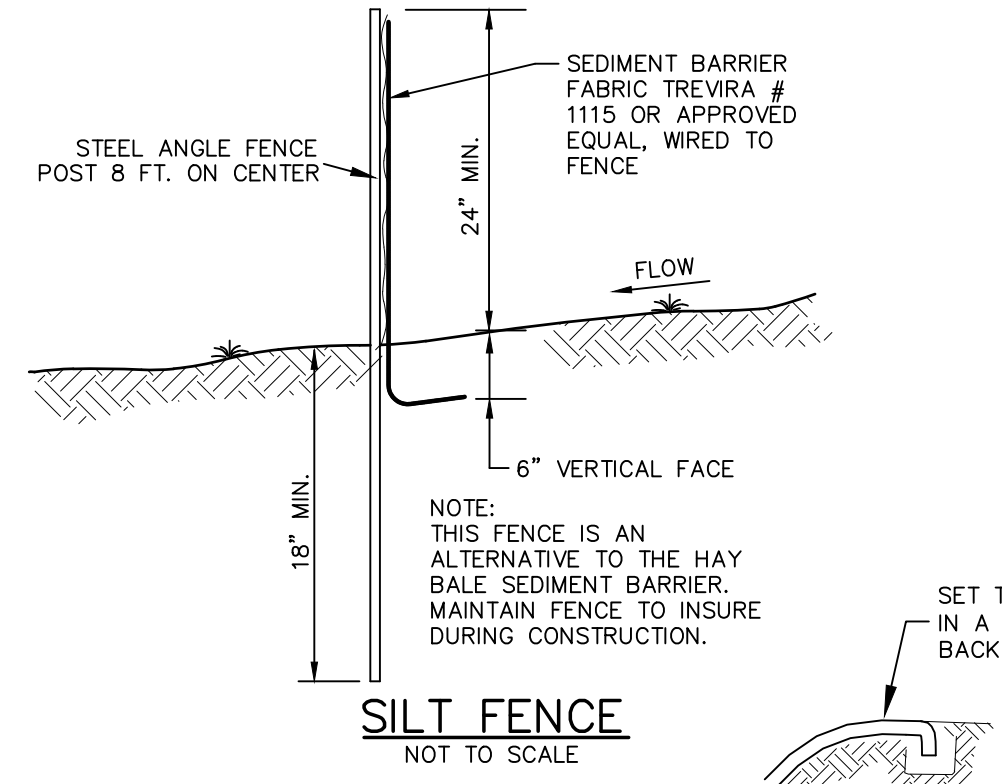


EROSION AND SEDIMENT CONTROL PLAN
SCALE: 1"=10'

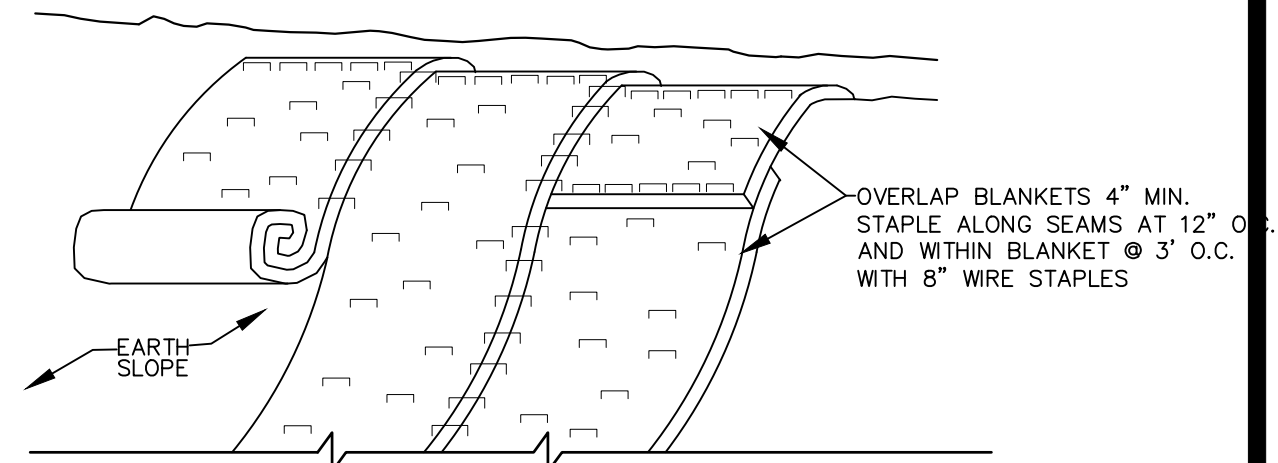
- LEGEND:**
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 - 601 --- EXISTING MINOR CONTOUR
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 - --- EXISTING PROPERTY LINE
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 - ⊙ EXISTING WELL
 - --- 100-YEAR FLOOD ZONE
 - --- EXISTING CREEK
 - --- PROPOSED SETBACK
 - --- PROPOSED EDGE OF PAVEMENT
 - --- PROPOSED MAJOR CONTOUR
 - --- PROPOSED MINOR CONTOUR
 - --- PROPOSED SILT FENCE
 - --- PROPOSED SLOPE STABILIZATION
 - --- STABILIZED CONSTRUCTION ENTRANCE



TYPICAL STOCKPILE DETAIL
NOT TO SCALE



SILT FENCE
NOT TO SCALE



SLOPE STABILIZATION DETAIL
NOT TO SCALE

- NOTES:**
- STABILIZE PREPARED EARTHEN SLOPE WITH A BIODEGRADABLE NATURAL FIBER NETTING APPROVED TYPES ARE AS FOLLOWS:
 - C350 -NORTH AMERICAN GREEN #1-800-772-2040
 - ECCOGR 9000- EASTERN PRODUCTS, INC. #1-201-234-5050
 - ERO-MAT V1250- EROSION CONTROL TECH. #1-800-245-0551
 - ALL SLOPE RESTORATION TO GET 4" TOPSOIL
 - SEED SLOPE PRIOR TO INSTALLING EROSION CONTROL NETTING.
 - AFTER NETTING IS INSTALLED, PLANT GRASS-COVER, TREES & FORSYTHIA THROUGH SLITS CUT IN FABRIC.

- CONSTRUCTION NOTES:**
- ALL WETLAND BOUNDARIES AND LIMITS OF DISTURBANCE SHALL BE CLEARLY MARKED BY A LICENSED LAND SURVEYOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

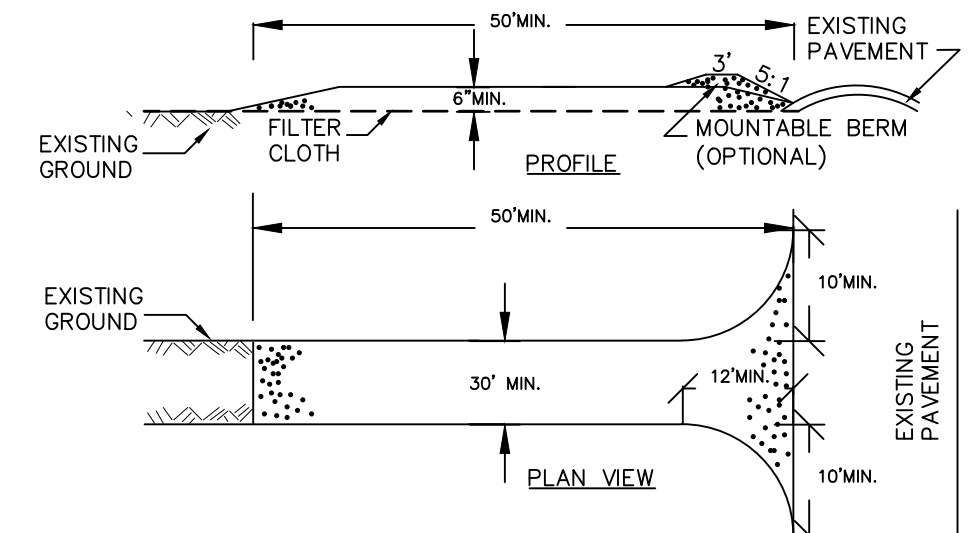
SLOPE STABILIZATION, SEEDING METHOD & MULCHING
SLOPES OR 4:1 OR GREATER (HORIZONTAL : VERTICAL)

SLOPES SHALL BE HYDROSEEDING WITH THE MIXTURES AND RATES INDICATED IN THE PERMANENT SEEDING MIXTURE SCHEDULE. STRAW OR HAY MULCH SHALL BE APPLIED AT A RATE OF 2,000 LBS./ACRE. STRAW OR HAY MULCH SHALL BE ANCHORED WITH Bio-Mesh60 NETTING AS MANUFACTURED BY ROLANKA INTERNATIONAL OR APPROVED EQUIVALENT. NETTING TO BE INSTALLED PER MANUFACTURER SPECIFICATIONS.

GENTLE SLOPE AND FLAT AREAS
AREA SHALL BE SEEDING BY HYDROSEEDING OR BROADCASTING WITH THE MIXTURES AND RATES INDICATED IN THE PERMANENT SEEDING MIXTURE SCHEDULE. HYDROSEEDED AREAS SHALL BE MULCHED WITH A WOOD FIBER MULCH APPLIED AT A RATE OF 500 LBS./ACRE. BROADCAST AREAS SHALL BE MULCHED WITH HAY OR STRAW AT A RATE OF 2,000 LBS./ACRE. AREAS SEEDING BY BROADCASTING SHALL BE LIGHTLY RAKED AND PACED PRIOR TO PLACING MULCH.

AREAS REMAINING DISTURBED FOR 14 DAYS OR MORE SHALL BE STABILIZED AS FOLLOWS:
SCARIFY SOILS IF COMPACTED, LIME TO pH OF 6.0 IF REQUIRED, FERTILIZE WITH 600 LBS./ACRE. 5-10-10 FERTILIZER IF REQUIRED. SEED WITH SPECIES AND RATE SHOWN BELOW. MULCH WITH HAY OR STRAW AT A RATE OF 2,000 LBS./ACRE. ANCHOR MULCH WITH NETTING OF WOOD FIBER OR JUTE IF STEEP SLOPE OR HIGH POTENTIAL FOR EROSION.

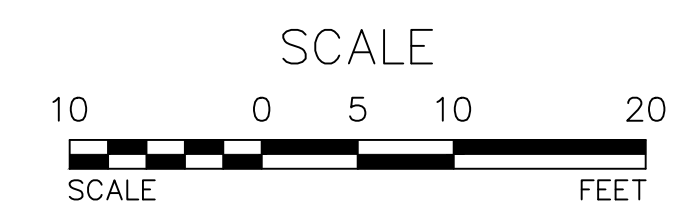
SPECIES	APPLICATION RATE
RYEGRASS (ANNUAL OR PERENNIAL) (USE WINTER RYE IF SEEDING IN OCT./NOV.)	30 LBS./ACRE (0.7 LBS./1,000 SF)



CONSTRUCTION SPECIFICATIONS

- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
- THICKNESS - NOT LESS THAN SIX (6) INCHES.
- WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



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EROSION AND SEDIMENT CONTROL PLAN

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