

GENERAL NOTES

1. ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE NCSBC AND OSHA STANDARDS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OFF-SITE DISPOSAL OF ALL WASTE MATERIALS GENERATED DURING CONSTRUCTION AND FOR OBTAINING ALL APPLICABLE PERMITS FOR OFF-SITE STOCKPILES AND/OR WASTE AREAS.
3. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGES DURING CONSTRUCTION AND SHALL MAKE REPAIRS AT NO EXPENSE TO THE OWNER.
4. ANY DEFICIENCIES UNCOVERED DURING CONSTRUCTION MUST BE REMEDIATED.

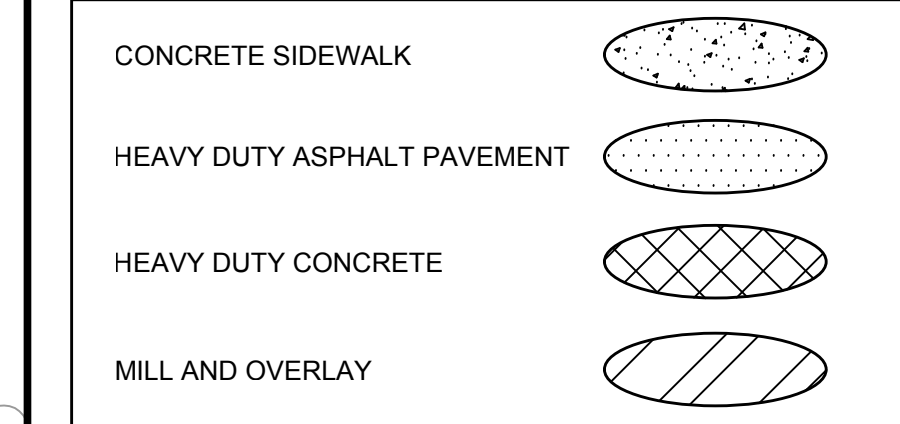
GENERAL PAVING NOTES

1. RAISE ALL STRUCTURES WITHIN THE AREAS TO BE OVERLAID SUCH THAT THE TOP OF THE STRUCTURE EQUALS THE FINISH GRADE OF THE NEW ASPHALT.
2. COORDINATE THE PROJECT SCHEDULE WITH THE ENGINEER AND OWNER IN COORDINATION WITH THE OWNER'S ONGOING ONSITE OPERATIONS.

SITE LAYOUT NOTES

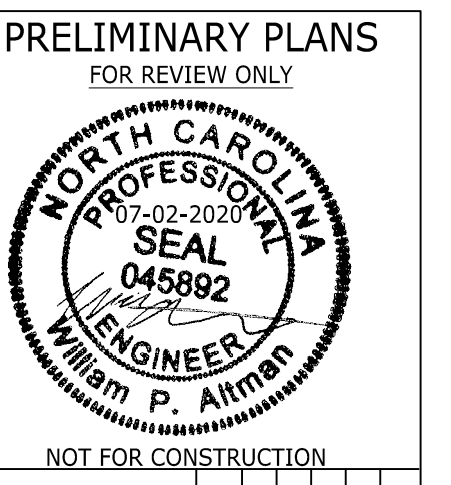
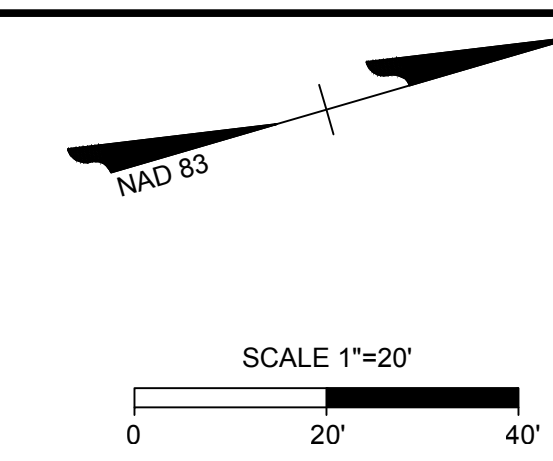
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CHATHAM COUNTY AND NCDOT STANDARDS AND SPECIFICATIONS.
2. ALL DIMENSIONS ARE TO FACE OF CURB, EDGE OF PAVING, BUILDING WALL FACE OR PROPERTY LINE UNLESS OTHERWISE NOTED.
3. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, UTILITIES AND GRADES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY EXISTING DISCREPANCIES PRIOR TO COMMENCING ANY RELATED CONSTRUCTION.
4. AT LEAST 72 HOURS PRIOR TO CONSTRUCTION OR EXCAVATION THE CONTRACTOR SHALL NOTIFY "NORTH CAROLINA ONE CALL" (811) OR (1-800-632-4949) TO HAVE EXISTING UTILITIES LOCATED.
5. PARKING SPACES ARE 9' WIDE X 18' LONG MINIMUM EXCEPT HANDICAP SPACES WHICH ARE 8'0" WIDE MINIMUM WITH 8'0" VAN ACCESS AND 5'0" STANDARD ACCESS AISLES.
6. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS OF THE BUILDING.
7. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DIMENSIONAL CONFLICTS PRIOR TO THE BEGINNING OF CONSTRUCTION.
8. ALL CURB AND GUTTER ONSITE SHALL BE 24" WIDE. ALL CURB AND GUTTER IN THE PUBLIC RIGHT OF WAY SHALL BE 30" WIDE.
9. TRANSITION FROM 30" TO 24" CURB AND GUTTER IS TO OCCUR ON-SITE. THIS TRANSITION SHALL BE 10' LONG IMMEDIATELY ADJACENT TO PUBLIC RIGHT OF WAY OR AS DIRECTED IN THE PLAN.
10. ALL DISTURBED CURB & GUTTER AND ASPHALT SHALL BE REPLACED PER CHATHAM COUNTY OR NCDOT STANDARDS AND SPECIFICATIONS.
11. ALL DRIVEWAY DESIGN AND CONSTRUCTION MUST COMPLY WITH NCDOT. DRIVEWAYS SHALL BE PERMITTED SEPARATELY.
12. NO SIGHT OBSTRUCTING OR PARTIALLY OBSTRUCTING WALL, FENCE, FOLIAGE, BERMING, PARKED VEHICLES OR SIGN BETWEEN THE HEIGHTS OF TWENTY-FOUR (24) INCHES AND EIGHT (8) FEET ABOVE THE CURB LINE ELEVATION, OR THE NEAREST TRAVELED WAY IF NO CURBING EXISTS, SHALL BE PLACED WITHIN A SIGHT TRIANGLE OF A PUBLIC STREET, PRIVATE STREET OR DRIVEWAY CONTAINED EITHER ON THE PROPERTY OR ON AN ADJOINING PROPERTY.

PAVING LEGEND



(REFER TO DETAILS FOR PAVING SECTIONS)

SITE LAYOUT KEYNOTES	
NUMBER	DESCRIPTION
S01	RIGHT-OF-WAY (TYP.)
S02	PROPERTY BOUNDARY (TYP.)
S03	RIGHT-OF-WAY DEDICATION, VARIABLE WIDTH
S04	24" CONCRETE CURB & GUTTER; REFER TO DETAIL
S05	FLUSH CURB
S06	24" CONCRETE FLUME
S07	BUILDING PRIMARY ENTRANCE
S08	PARKING BUMPER (TYP.); REFER TO DETAIL
S09	EXISTING OVERHEAD POWER LINE
S10	CONCRETE ADA STALL (TYP.)
S11	4' TALL CHAIN LINK FENCE
S12	RETAINING WALL (DESIGN BY OTHERS)
S13	4" THICK CONCRETE SIDEWALK; REFER TO PLANS FOR WIDTH DIMENSIONS
S14	RIGHT IN / RIGHT OUT DRIVEWAY
S15	PARKING STALL STRIPING PER LOCAL CODES (TYP.)
S16	10' X 70' SIGHT DISTANCE TRIANGLE (TYP.)
S17	EXISTING 40' POWER EASEMENT
S18	EXISTING 20' WATERLINE EASTMENT
S19	ACCESSIBLE PARKING SIGN (TYPICAL - PER ADA AND LOCAL CODES); R7-8A (MUTCD)
S20	ADA ACCESSIBLE PARKING SPACE STRIPING AND SYMBOL OF ACCESSIBILITY (TYPICAL - PER ADA AND LOCAL CODES)
S21	"STOP" SIGN; R1-1 (MUTCD) AND 24" WIDE STOP BAR; REFER TO DETAIL
S22	PROPOSED TREE LINE
S23	DIRECTIONAL TRAFFIC ARROW (PER LOCAL CODES)
S24	LIGHT POLE BASE (TYPICAL - REFER TO LIGHTING AND ARCHITECTURAL PLANS)



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TIMMONS GROUP

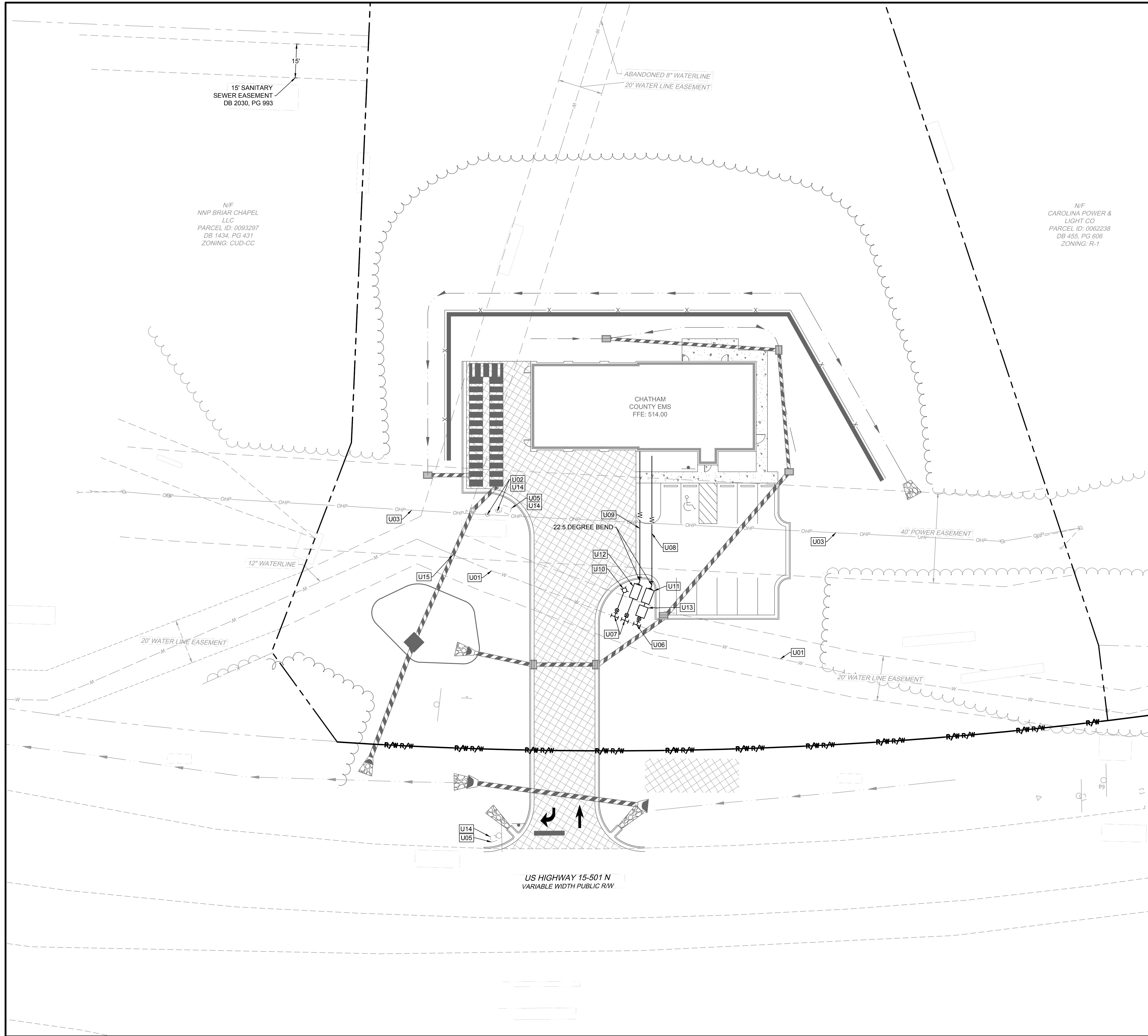
CHATHAM COUNTY EMS
 FERRINGTON, NC

SITE PLAN

JOB NO.
44092

SHEET NO.
C3.0

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15' SANITARY SEWER EASEMENT
DB 2030, PG 993

N/F
NNP BRIAR CHAPEL
LLC
PARCEL ID: 0093297
DB 1434, PG 431
ZONING: CUD-CC

ABANDONED 8" WATERLINE
20' WATER LINE EASEMENT

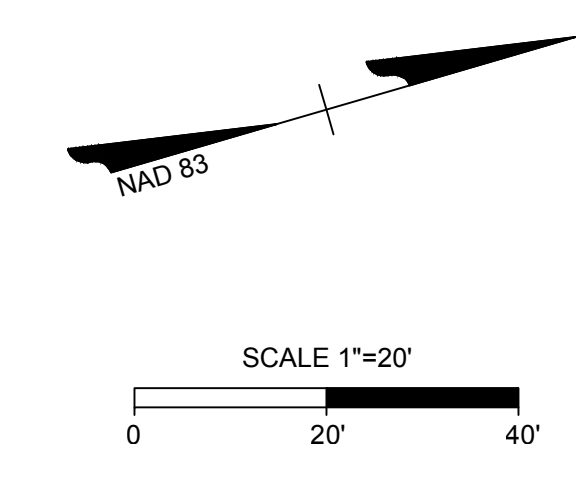
N/F
CAROLINA POWER &
LIGHT CO
PARCEL ID: 0062238
DB 455, PG 606
ZONING: R-1

US HIGHWAY 15-501 N
VARIABLE WIDTH PUBLIC R/W

GENERAL UTILITY NOTES

- CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (811) LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- ALL UNDERGROUND FEATURES INDICATED ON THE PLANS SHOULD BE CONSIDERED APPROXIMATE IN LOCATION AND SHOULD BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION. NOTIFY THE DESIGN ENGINEER IMMEDIATELY IF ANY CONFLICTS OR DISCREPANCIES ARE NOTED.
- CONTRACTOR SHALL COORDINATE THE LOCATION OR RELOCATION OF ALL OVERHEAD AND UNDERGROUND COMMUNICATION LINES, ELECTRIC AND GAS SERVICE WITH THE APPROPRIATE UTILITY COMPANY AND/OR THE CITY PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL PROVIDE CONDUITS AS REQUIRED FOR THESE UTILITIES UNDER PAVED AREAS.
- ALL ILLUSTRATED UTILITY INFRASTRUCTURE IS DIAGRAMMATIC AND MAY NOT REPRESENT THE ACTUAL SIZE OF INFRASTRUCTURE. NOTIFY THE DESIGN ENGINEER IMMEDIATELY IF ANY CONFLICTS OR DISCREPANCIES ARE NOTED.
- ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CHATHAM COUNTY AND THE STATE OF NORTH CAROLINA STANDARDS AND SPECIFICATIONS.
- METERS WILL BE THE SAME SIZE IN DIAMETER AS THE SERVICE.
- A 3' CLEAR SPACE SHALL BE MAINTAINED AROUND ALL WATER METERS.
- ALL 6" SANITARY SEWER SERVICES CONNECTIONS SHALL BE MADE INTO MANHOLES ONLY.
- UTILITY TRENCHES SHALL BE CUT AND PAVEMENT REPAIRED TO CHATHAM COUNTY STANDARDS.
- ALL DISTURBED HARDSCAPE AND LANDSCAPING (CONCRETE, ASPHALT, BRICK, TREES, SHRUBS, ETC) SHALL BE REPLACED ACCORDING TO CHATHAM COUNTY AND NCDOT STANDARDS AND SPECIFICATIONS.

UTILITY KEYNOTES	
NUMBER	DESCRIPTION
U01	EXISTING 12" WATER LINE; CONFIRM PRIOR TO CONSTRUCTION
U02	EXISTING UTILITY POLE TO REMAIN
U03	EXISTING OVERHEAD UTILITY LINE (TYP.)
U04	EXISTING UNDERGROUND TELEPHONE (TYP.)
U05	EXISTING FIBER OPTIC VAULT TO REMAIN
U06	12"x2" TAPPING SLEEVE & VALVE
U07	12"x6" TAPPING SLEEVE & VALVE
U08	2" C900 PVC DOMESTIC WATER SERVICE (TYP.)
U09	6" DIP FIRE LINE (TYP.)
U10	FIRE HYDRANT ASSEMBLY (TYP.)
U11	2" RPZ DOMESTIC BFP IN ABOVE GRADE AND INSULATED ENCLOSURE (WILKINS 375 OR AS APPROVED BY CHATHAM COUNTY); BACKFLOW PREVENTER
U12	6" RPDA FIRE BFP IN ABOVE GRADE AND INSULATED ENCLOSURE WITH FDC MOUNTED (WILKINS 375ADAR OR AS APPROVED BY CHATHAM COUNTY)
U13	2" DOMESTIC WATER METER
U14	ADJUST EXISTING APPURTENANCE TO MATCH FINISHED GRADE.
U15	CONTRACTOR TO COORDINATE WITH WATER DEPARTMENT TO PROVIDE VERTICAL BENDS WHEN NECESSARY IN ORDER TO ENSURE ADEQUATE SEPARATION FOR PROPOSED STORM PIPE.



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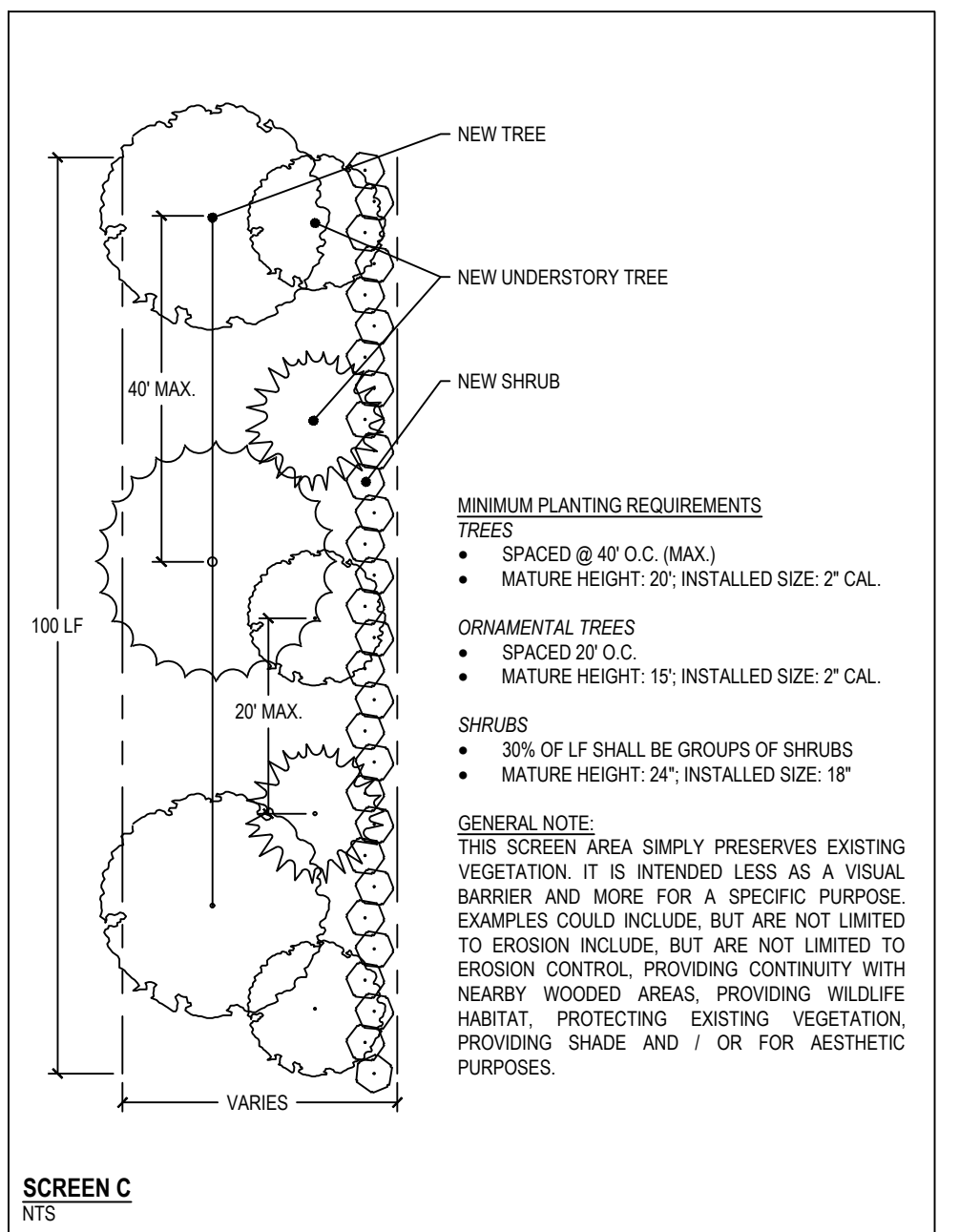
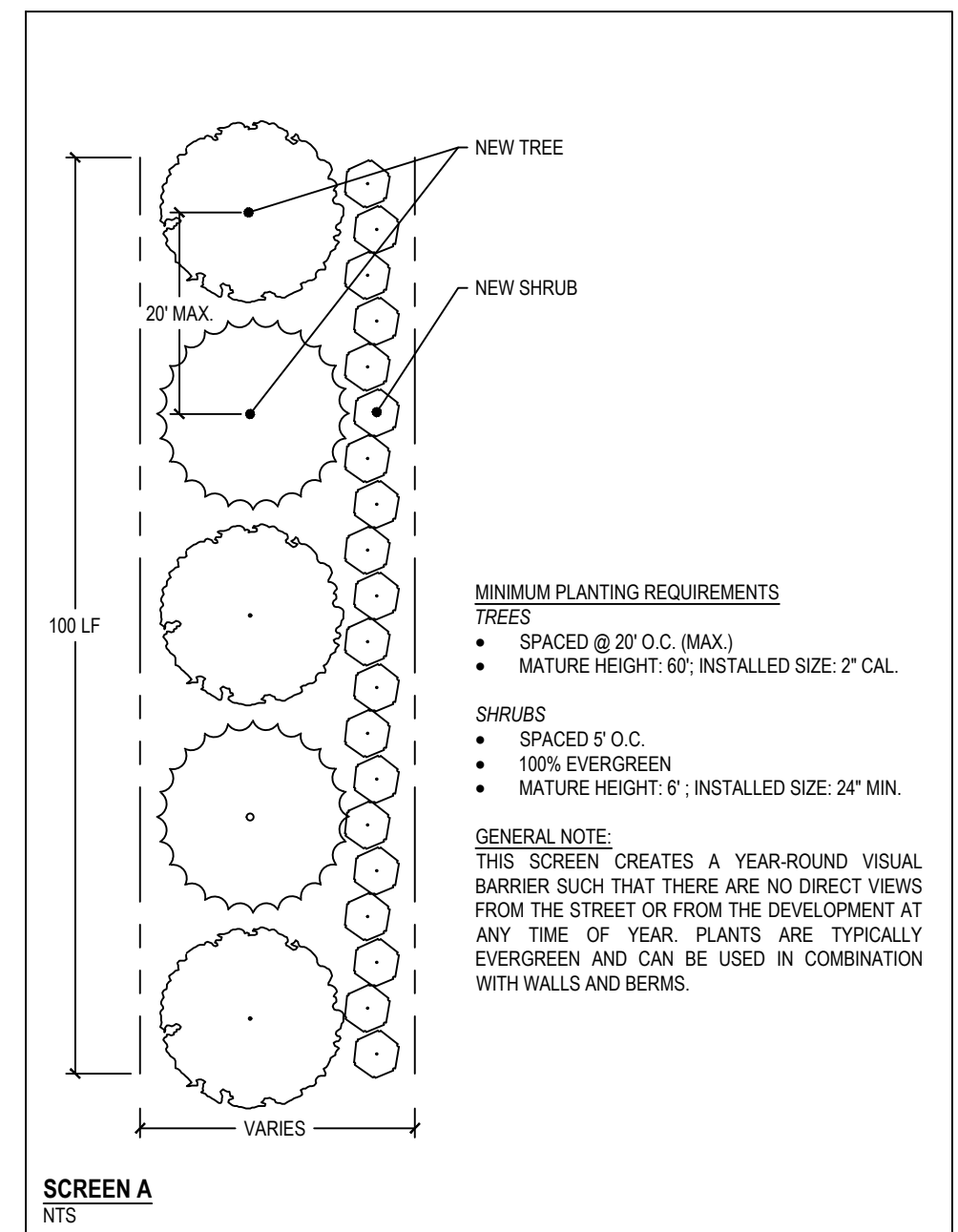
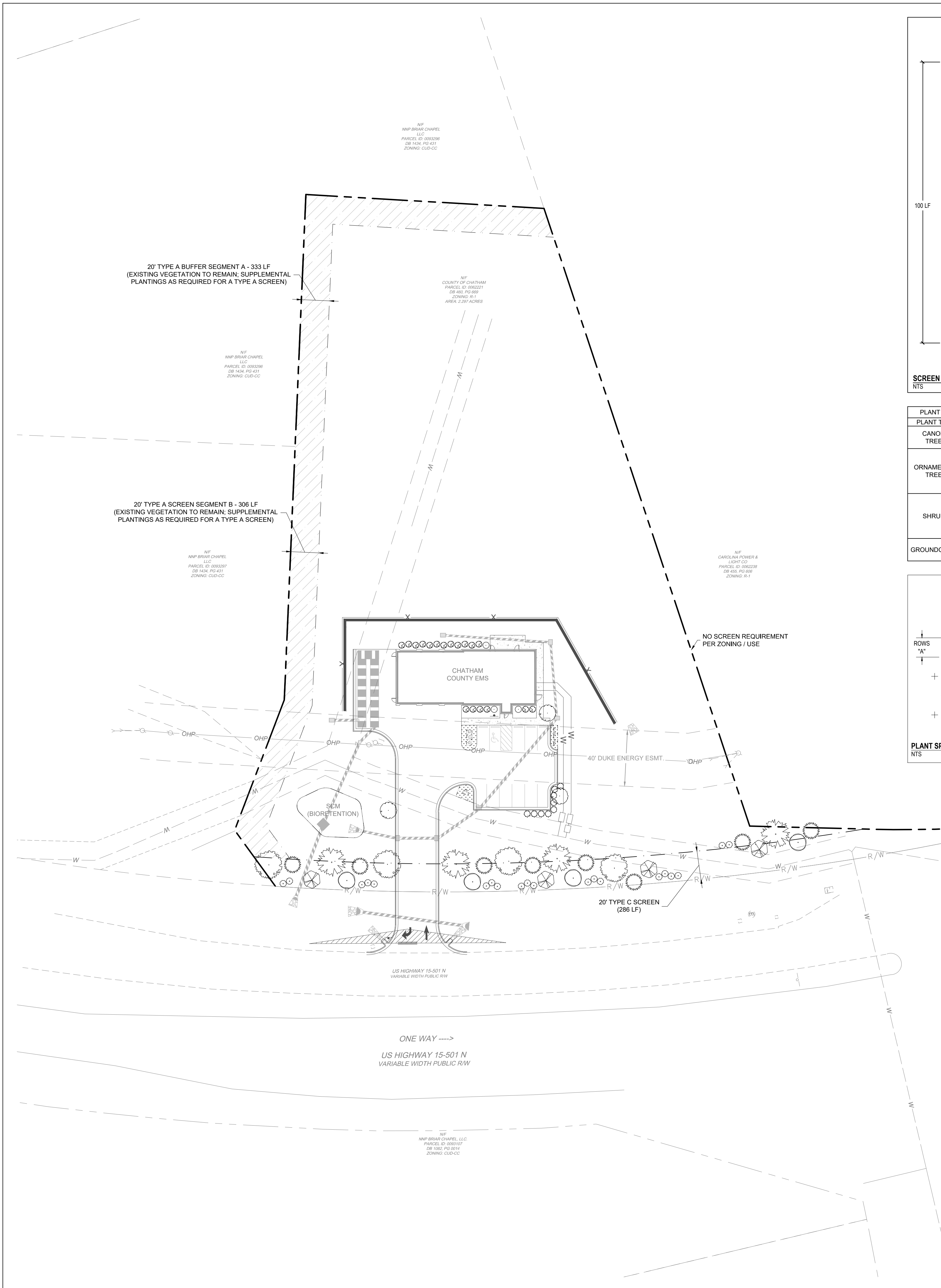
CHATHAM COUNTY EMS
FEARRINGTON, NC

UTILITY PLAN

JOB NO.
44092

SHEET NO.
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PLANT TYPE	QTY	KEY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	HEIGHT	NOTES
CANOPY TREES	4	QUL	Quercus laurifolia	Laurel Oak	B&B	2" CAL.		MATCHED
	4	QUS	Quercus shumardii	Shumard Oak	B&B	2" CAL.		MATCHED
ORNAMENTAL TREES	4	CCA	Cercis canadensis	Eastern Redbud	B&B	2" CAL.		MATCHED
	8	INS	Ilex x 'Nellie R. Stevens'	Nellie Stevens Holly	B&B	2" CAL.		MATCHED
	3	LIT	Lagerstromia indica 'Tonto'	Tonto Crape Myrtle	B&B	2" CAL.		MATCHED
	4	PCT	Prunus cerasifera 'Thundercloud'	Purple Leaf Plum	B&B	2" CAL.		MATCHED
SHRUBS	3	GJF	Gardenia jasminoides 'Frostproof'	Frostproof Gardenia	CONT.		24" MIN.	MATCHED
	9	HFS	Hypericum frondosum 'Sunburst'	St. John's Wort	CONT.		24" MIN.	MATCHED
	20	IVN	Ilex vomitoria 'Nana'	Dwarf Yaupon Holly	CONT.		24" MIN.	MATCHED
	18	LCD	Loropetalum chinense 'Daruma'	Dwarf Daruma Loropetalum	CONT.		24" MIN.	MATCHED
	21	CGP	Canna x generalis 'Pretoria'	Bengal Tiger Canna	CONT.	1 GAL.		MATCHED
GROUND COVER	91	OJA	Ophiopogon japonicus	Mondo Grass	CONT.	1 GAL.		MATCHED

*NUMBER OF PLANTS PER 100 S.F.

SPACING 'D'	ROW 'X'	PLANTS/S.F.
6" o.c.	5.2'	4.61
8" o.c.	6.93'	2.60
10" o.c.	8.66'	1.66
12" o.c.	10.4'	1.15
15" o.c.	13.0'	0.73
18" o.c.	15.6'	0.51
24" o.c.	20.8'	0.29
30" o.c.	26.0'	0.18
36" o.c.	31.30'	0.12
4" o.c.	3.46'	* 7.25
5" o.c.	4.33'	* 4.61
6" o.c.	5.2'	* 3.20
8" o.c.	6.93'	* 1.80
10" o.c.	8.66'	* 1.16

SEEDLING CALCULATIONS:

TOTAL SF OF CGP: 43 SF
 (24" O.C.)
 43 SF X 0.29 = 13 PLANTS REQUIRED

TOTAL SF OF CGP: 13 SF
 (24" O.C.)
 13 SF X 0.29 = 4 PLANTS REQUIRED

TOTAL SF OF CGP: 13 SF
 (24" O.C.)
 13 SF X 0.29 = 4 PLANTS REQUIRED

TOTAL SF OF OJA: 144 SF
 (24" O.C.)
 144 SF X 0.29 = 42 PLANTS REQUIRED

TOTAL SF OF OJA: 71 SF
 (24" O.C.)
 71 SF X 0.29 = 21 PLANTS REQUIRED

TOTAL SF OF OJA: 98 SF
 (24" O.C.)
 98 SF X 0.29 = 28 PLANTS REQUIRED

SCREEN CALCULATIONS:

SCREEN A - SEGMENT 'A': (333 LF)
 1 TREE @ 20' O.C.
 1 SHRUB @ 5' O.C.
 17 TREES REQUIRED
 67 SHRUBS REQUIRED

SCREEN A - SEGMENT 'B': (306 LF)
 1 TREE @ 20' O.C.
 1 SHRUB @ 5' O.C.
 15 TREES REQUIRED
 62 SHRUBS REQUIRED

SCREEN C: (389' - 31' DRIVE - 72' ESMT = 286 LF)
 1 TREE @ 40' O.C.
 1 ORNAMENTAL @ 20' O.C.
 SHRUBS (30% OF LF; 5' O.C.)
 8 TREES REQUIRED
 15 ORNAMENTAL REQUIRED
 18 SHRUBS REQUIRED

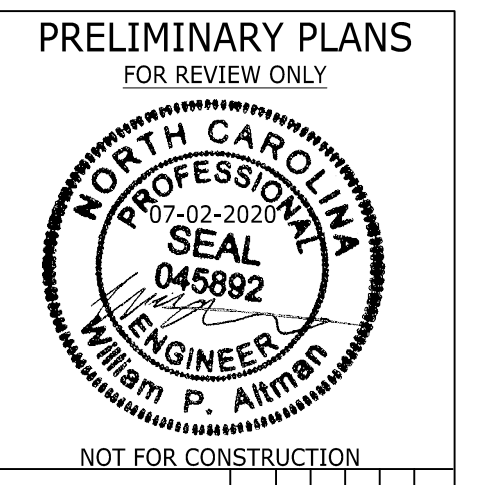
PARKING LOT CALCULATIONS:
EMS PARKING LOT: (687 LF)
 1 TREE / 50% OF SF
 = 687 LF / 250 (SF PER TREE)
 SHRUBS TO SCREEN VEHICULAR HEAD LIGHTS
 3 TREES REQUIRED
 3 UNDERSTORY PROVIDED (DUKE OHE)

LANDSCAPE NOTES:

1. PLANTINGS AS REQUIRED SHALL NOT BE LOCATED IN DRAINAGE, ACCESS OR UTILITY EASEMENTS.
2. ALL DUMPSTER / REFUSE STORAGE FACILITIES SHALL BE SCREENED BY A SOLID WALL, FENCE, TIGHT EVERGREEN HEDGE OR A COMBINATION.
3. FENCES, WALLS AND EARTH BERMS MAY BE USED IN COMBINATION WITH TREES AND SHRUBS TO FULFILL REQUIRED LANDSCAPING. PROVIDED, HOWEVER, THAT THESE MANMADE FEATURES ARE DESIGNED AND LOCATED IN SUCH A WAY THAT WILL NOT CONFLICT WITH OTHER SITE FEATURES AND FUNCTIONS AND WILL BE IN HARMONY WITH THE SURROUNDING LANDSCAPE.
4. ALL PORTIONS OF THE LANDSCAPING AREA NOT PLANTED WITH SHRUBS AND TREES OR COVERED BY A WALL OR OTHER BARRIER SHALL BE PLANTED IN GRASS AND / OR GROUND COVER, OR COVERED BY A NATURAL MULCH OF A MINIMUM DEPTH OF 3 INCHES.
5. XERISCAPING IS RECOMMENDED WHERE POSSIBLE TO CONSERVE WATER.
6. A MIX OF TREES AND LANDSCAPE PLANTS SHALL BE PLANTED BETWEEN PARKING BAYS AND AROUND THE PERIMETER PARKING AREAS TO PROVIDE SCREENING, SHADE AND VISUAL VARIETY.

MAINTENANCE:

1. MAINTENANCE OF LANDSCAPE PLANTS IS REQUIRED FOR THE IMPLEMENTATION OF THE APPROVED LANDSCAPE PLAN PLANTINGS THAT ARE RESISTANT TO DROUGHT DO NOT REQUIRE HEVY IRRIGATION, ARE NOT SUBJECT TO BEING EATEN BY DEER, AND WHICH ARE NATIVE TO CHATHAM COUNTY. ARE ENCOURAGED AND WILL BE REVIEWED FAVORABLY. REPLACEMENT OF DEAD PLANTS IS EXPECTED AND IS THE RESPONSIBILITY OF THE PROPERTY OWNER.
2. PREPARATION OF PLANTING BEDS AND ACTUAL PLANTING TIME WILL BE AFTER EQUIPMENT, UNLOADING OF MATERIALS AND OTHER TRAFFIC IS FINISHED. ADDITIONALLY, DO NOT WORK FROZEN OR SATURATED SOIL, AND DO NOT PLANT DURING PERIODS OF EXTREME DROUGHT AND WATER RESTRICTIONS.
3. PRIOR TO PLANTING, DETERMINE SOIL CHARACTERISTICS SUCH AS SOIL TYPE AND TEXTURE, PH, NUTRIENT AVAILABILITY AND DRAINAGE.
4. CORRECT ANY DRAINAGE ISSUES AND ADD AMENDMENTS AS NECESSARY. PRIOR TO ADDING AMENDMENTS, ASSURE SUBSURFACE DRAINAGE AND CREATE A TRANSITION LAYER BY:
 - 5.1. DEEP PLOWING TO A MINIMUM OF 12"
 - 5.2. ADD 4" OF SHREDDED PINE BARK AND / OR COMPOST AND AMENDMENTS SUCH AS THE LOWEST SUGGESTED AMOUNT OF ROCK PHOSPHOROUS AND GYPSUM.
 - 5.3. MIX THOROUGHLY
 - 5.4. RAKE OUT PLANT DEBRIS, STICKS AND STONES @ 1.5" IN ANY DIMENSION AND ANY MATERIALS HARMFUL OR TOXIC TO PLANT GROWTH.
 - 5.5. TEST SOIL TO DETERMINE FURTHER FERTILIZER NEEDS AND PH.
 - 5.6. SOIL MUST BE FRIBLE AND WEED FREE



PRELIMINARY PLANS
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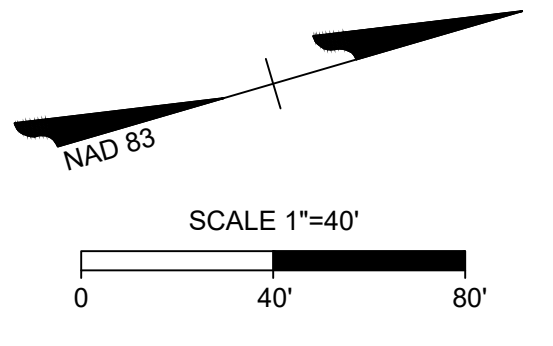
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DRAWN BY	M. MASTERS
DESIGNED BY	E. WOLFE
CHECKED BY	E. WOLFE
SCALE	AS SHOWN

TIMMONS GROUP

CHATHAM COUNTY EMS
FEARRINGTON, NC

OVERALL LANDSCAPE PLAN

JOB NO. 44092
SHEET NO. L1.0



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BIO-RETENTION (1,246 SF)

SOD SHOULD BE INSTALLED WHEN GRASS IS USED FOR BIO-RETENTION CELLS AS SEEDING IS TYPICALLY NOT A VIABLE OPTION.

PLANT TYPE	BOTANICAL NAME	COMMON NAME
[Symbol]	Cynodon dactylon	Bermuda Grass

3:1 SLOPES BEHIND RETAINING WALL (15,246 SF)

MIX OF NATIVE GRASSES TO VARY THROUGHOUT AREA; NOTE NOT TO MOW WITHIN ANY LANDSCAPE MAINTENANCE CONTRACT.

PLANT TYPE	BOTANICAL NAME	COMMON NAME
[Symbol]	Carex laxiculmis 'Hobb'	Bunny Blue Sedge
[Symbol]	Carex 'Silver Sceptre'	Silver Sceptre Sedge
[Symbol]	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass
[Symbol]	Tripsacum dactyloides	Eastern Gamagrass

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DESIGNED BY
E. WOLFE

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E. WOLFE

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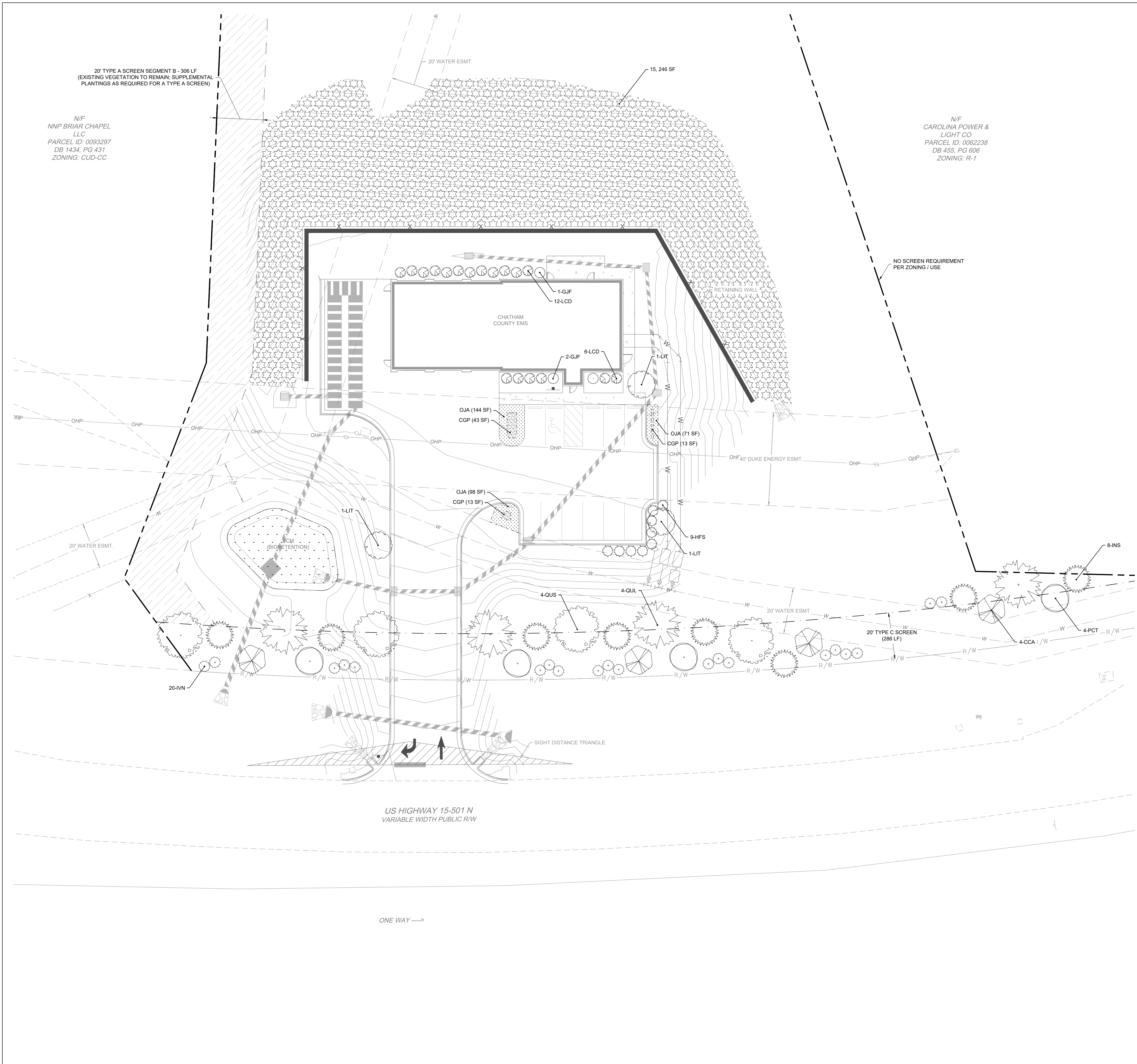
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CHATHAM COUNTY EMS
FEARRINGTON, NC
LANDSCAPE DETAIL PLAN

JOB NO.
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20' TYPE A SCREEN SEGMENT B - 306 LF
(EXISTING VEGETATION TO REMAIN; SUPPLEMENTAL PLANTINGS AS REQUIRED FOR A TYPE A SCREEN)

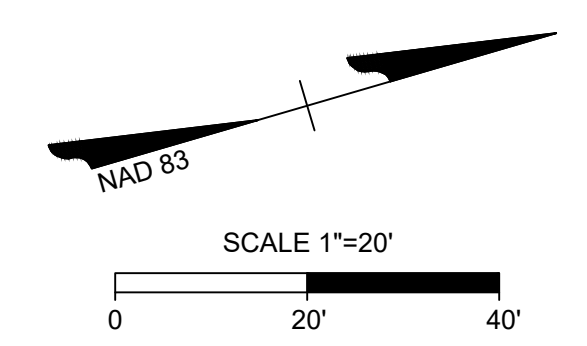
N/F
NNP BRIAR CHAPEL
LLC
PARCEL ID: 0093297
DB 1434, PG 431
ZONING: CUD-CC

N/F
CAROLINA POWER &
LIGHT CO
PARCEL ID: 0062238
DB 455, PG 606
ZONING: R-1

NO SCREEN REQUIREMENT
PER ZONING / USE

US HIGHWAY 15-501 N
VARIABLE WIDTH PUBLIC R/W

ONE WAY ---->



BIO-RETENTION (1,246 SF)
 SOD SHOULD BE INSTALLED WHEN GRASS IS USED FOR BIO-RETENTION
 CELLS AS SEEDING IS TYPICALLY NOT A VIABLE OPTION.

PLANT TYPE	BOTANICAL NAME	COMMON NAME
[Symbol]	Cynodon dactylon	Bermuda Grass

3:1 SLOPES BEHIND RETAINING WALL (15,246 SF)
 MIX OF NATIVE GRASSES TO VARY THROUGHOUT AREA; NOTE NOT TO
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PLANT TYPE	BOTANICAL NAME	COMMON NAME
[Symbol]	Carex laxiculmis 'Hobb'	Bunny Blue Sedge
[Symbol]	Carex 'Silver Sceptre'	Silver Sceptre Sedge
[Symbol]	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass
[Symbol]	Tripsacum dactyloides	Eastern Gamagrass

6'-12" HT.
 12" HT.
 5' HT
 4'-8' HT



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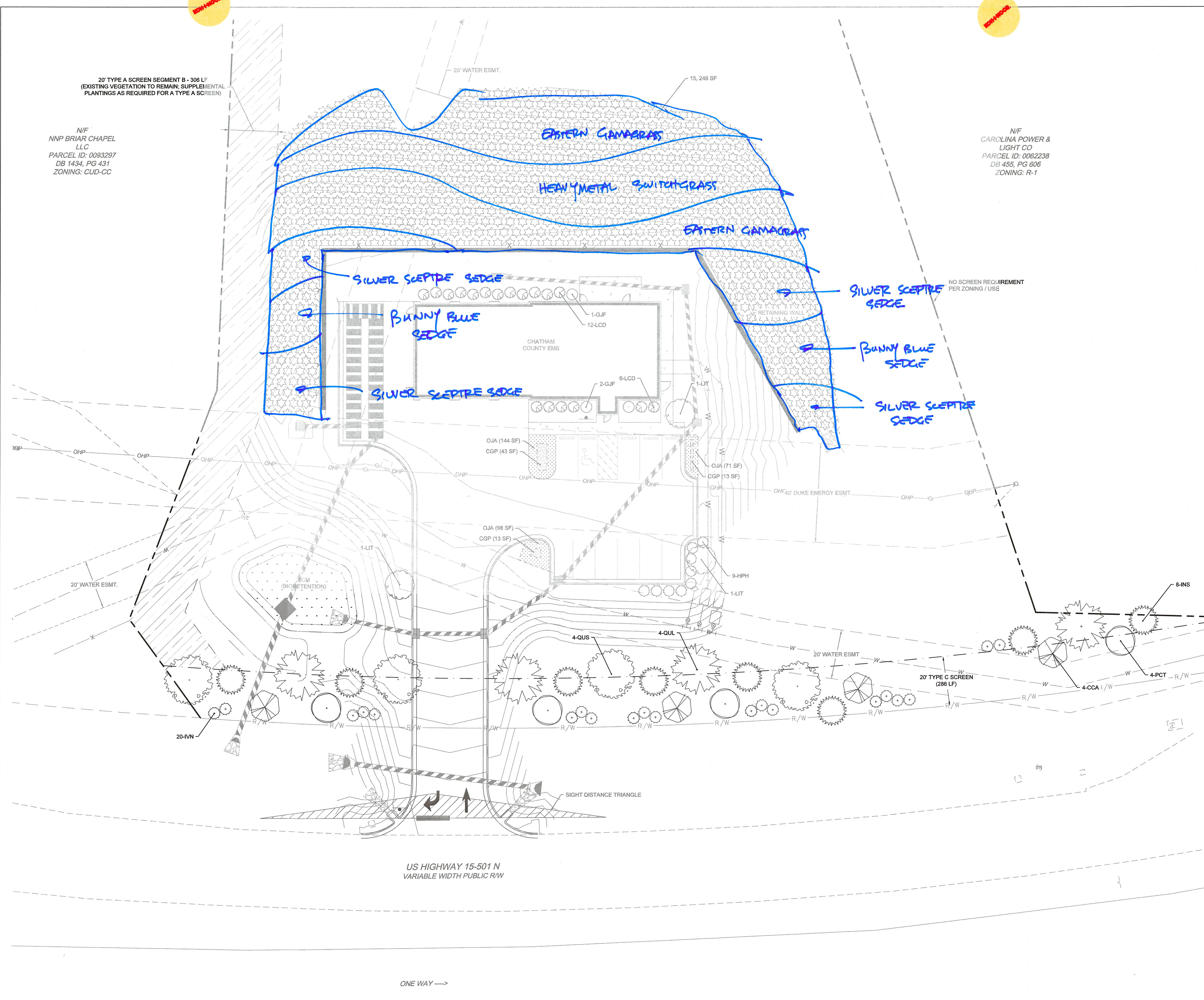
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CHATHAM COUNTY EMS FEARRINGTON, NC LANDSCAPE DETAIL PLAN

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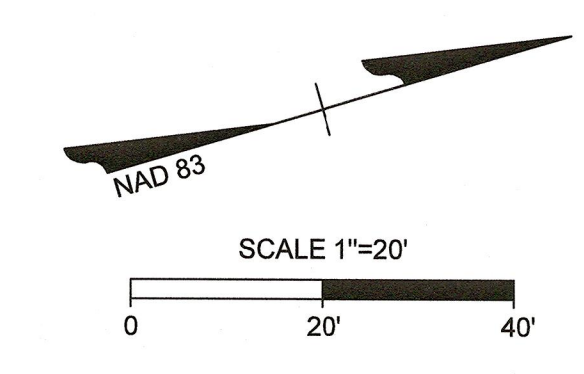
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NO SCREEN REQUIREMENT
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US HIGHWAY 15-501 N
 VARIABLE WIDTH PUBLIC R/W

ONE WAY →



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DESIGNED BY
J. Edwards

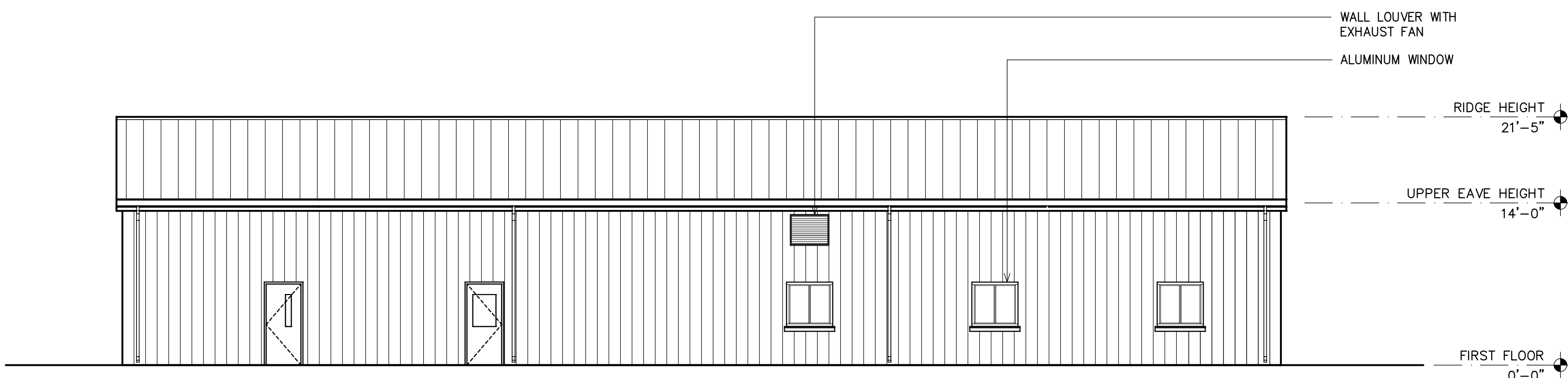
CHECKED BY
J. Edwards

SCALE

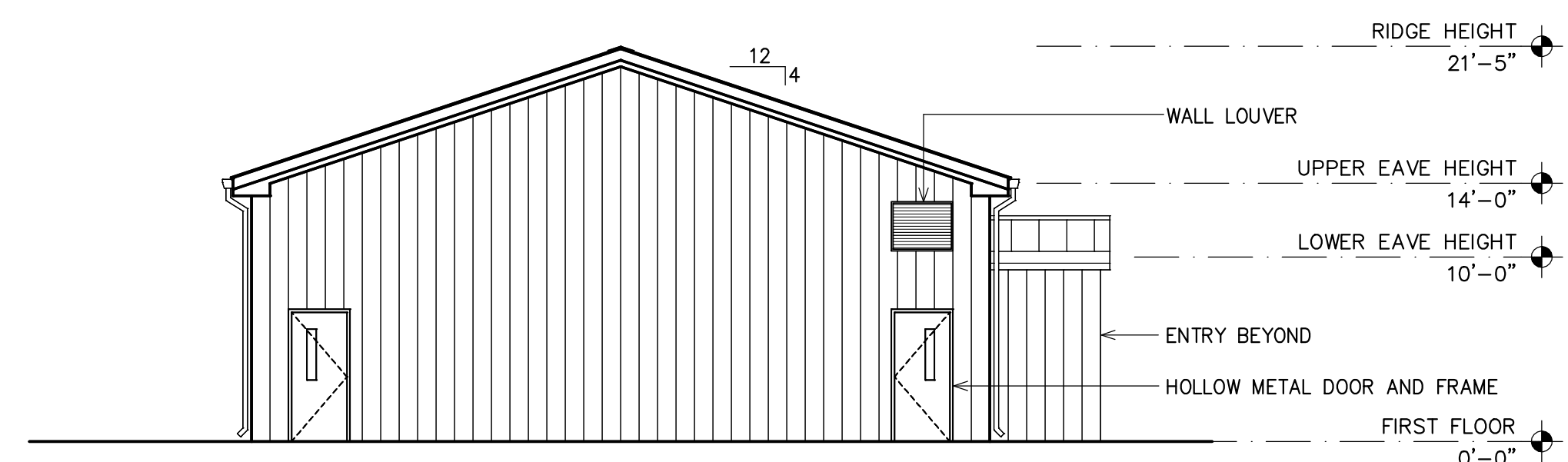
TIMMONS GROUP

CHATHAM COUNTY EMS
FEARRINGTON, NC

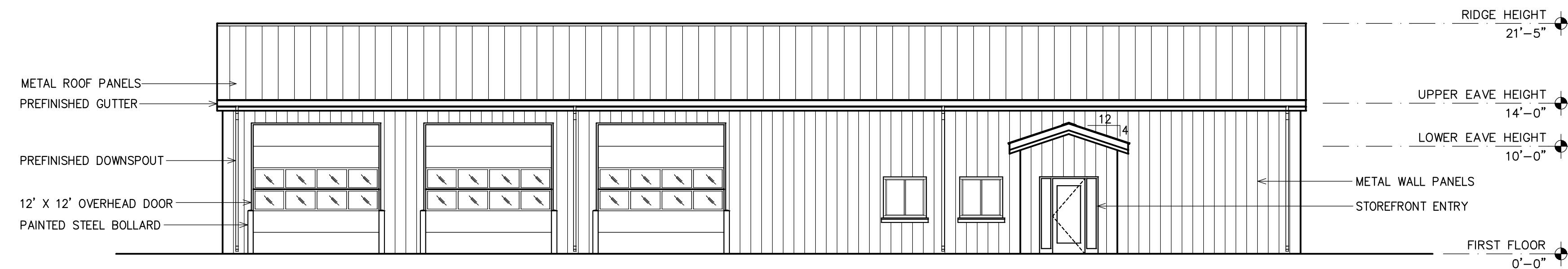
JOB NO.
44092
SHEET NO.
A2.0



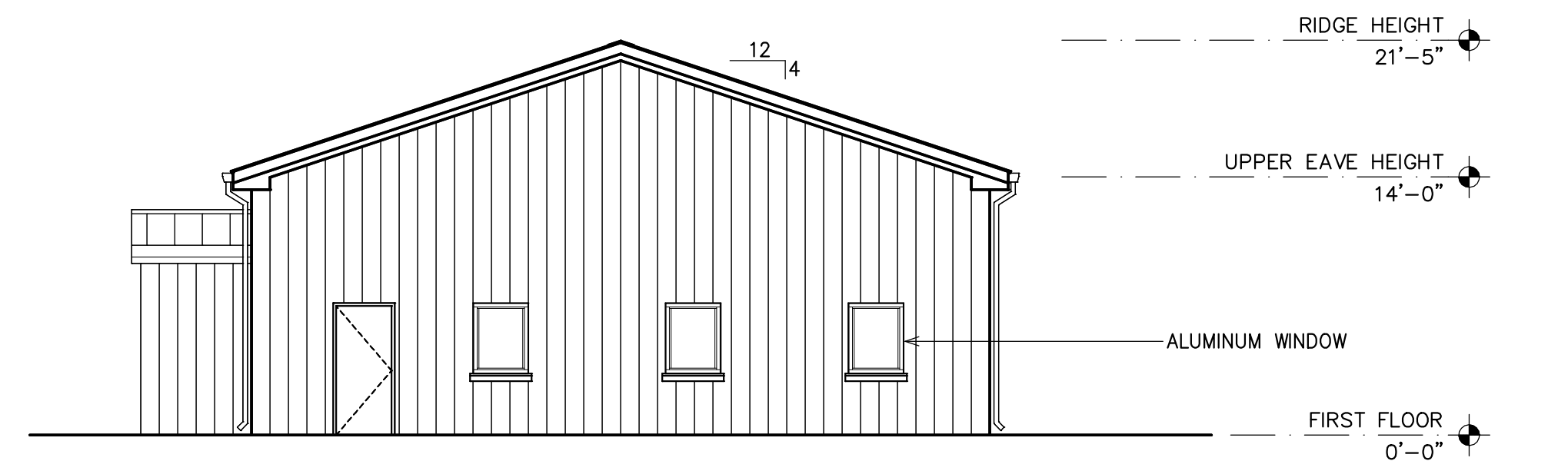
A3 WEST ELEVATION
1/4" : 1'-0"



A4 SOUTH ELEVATION
1/4" : 1'-0"



A1 EAST ELEVATION
1/4" : 1'-0"



A2 NORTH ELEVATION
1/4" : 1'-0"

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