PARKER RIDGE AMENITY PLAN

82 SCHOOL STREET ROLESVILLE, NORTH CAROLINA 27571

> SITE DEVELOPMENT PLAN TOWN OF ROLESVILLE CASE NUMBER: SDP-24-10 PREVIOUS REZONING APPLICATION: MA22-03



ENLARGEMENT

SCALE: 1" = 200'

SITE DATA (TO BE REVISED UPON FINAL PLATTING)

TOTAL ACREAGE: **1.29 ACRES CURRENT USE:** VACANT

AMENITY CENTER PROPOSED USE:

ZONING: RH/RM

WATERSHED: LOWER NEUSE RIVER

RIVER BASIN: **NEUSE**

CURRENT IMPERVIOUS (TO REMAIN): 0.35 AC PROPOSED ADDITIONAL IMPERVIOUS: 0.24 AC

FINAL IMPERVIOUS: 0.59 AC

BLDG HT: 21'-6" BLDG SF: 1,063 SF

TREE COVERAGE DATA: NO EXISTING TREES IN PROJECT SCOPE AREA

SHEET INDEX

L4-1 DEP

AMENITY - COVER SHEET

AMENITY - EXISTING CONDITIONS PLAN AMENITY - LAYOUT AND HARDSCAPE PLAN

AMENITY - GRADING, DRAINAGE AND UTILITIES PLAN

AMENITY - PLANTING PLAN

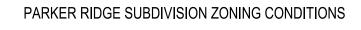
AMENITY - SITE AND PLANTING DETAILS (1 OF 2) AMENITY - SITE AND PLANTING DETAILS (2 OF 2)

AMENITY - EROSION CONTROL PLAN **AMENITY - BATH HOUSE PLAN**

AMENITY - BATH HOUSE ELEVATIONS LIGHTING PLAN WITH GRID

LIGHTING PLAN WITHOUT GRID

rking Clubhouse	Bldg	Unit	Per Unit	Additional
ilding	1063	sf	1 / 1000 sf	2
re	1.29	ac	5/ac	7
tal				9



- EXHIBIT C CONCEPT PLAN. LOCATIONS SHOWN FOR COMMITTED ELEMENTS INCLUDING, BUT NOT LIMITED TO GREENWAYS, STREETS, AND OPEN AREAS SHOWN ON EXHIBIT C, ARE CONCEPTUAL AND PROVIDED FOR ILLUSTRATION AND CONTEXT ONLY. FINAL LOCATIONS OF ELEMENTS SHALL BE DETERMINED AT SUBSEQUENT STAGES OF APPROVAL. DEVELOPER SHALL BE ENTITLED TO A CREDIT AGAINST THE
- PROJECT'S PARKS AND RECREATION FEES FOR THE COSTS TO CONSTRUCT PUBLIC GREENWAYS. THE FOLLOWING USES SHALL BE PROHIBITED ON THE PORTION OF THE PROPERTY ZONED RESIDENTIAL HIGH DENSITY (THE "RH PARCEL"): A. LIVE-WORK UNIT
- C. TELECOMMUNICATIONS TOWER THE RH PARCEL SHALL HAVE A MAXIMUM OF 120 TOWNHOUSE DWELLINGS. THE FOLLOWING USES SHALL BE PROHIBITED ON THE PORTION OF THE PROPERTY ZONED RESIDENTIAL A. TELECOMMUNICATIONS TOWER
- THE RM PARCEL SHALL HAVE A MAXIMUM OF 170 SINGLE-FAMILY DETACHED DWELLINGS A SINGLE FAMILY DETACHED HOME SHALL BE DEVELOPED AND DONATED AS PART OF WOUNDED WARRIOR HOMES, OPERATION COMING HOME, OPERATION FINALLY HOME, OR SIMILAR ORGANIZATION PROVIDING HOMES TO VETERANS. DEVELOPER SHALL BE ENTITLED TO A WAIVER OF ALL TOWN OF ROLESVILLE PERMIT
- BE A LANDSCAPED GARDEN IN WHICH AT LEAST SEVENTY FIVE PERCENT (75%) OF ALL PLANTS, EXCLUDING PERIMETER BUFFERS SHALL BE PROVIDED AS SHOWN ON THE CONCEPT PLAN. TYPE 3 AND TYPE 4

THE DEVELOPMENT SHALL INCLUDE AT LEAST ONE POLLINATOR GARDEN. THE POLLINATOR GARDEN SHALL

- PERIMETER BUFFERS MAY INCLUDE 6' FENCES INSTEAD OF WALLS. ALL SINGLE FAMILY DETACHED DWELLINGS SHALL HAVE THE FOLLOWING FEATURES:
- C. GROUND FLOOR ELEVATION AT THE FRONT DOOR SHALL BE A MINIMUM OF 12" ABOVE AVERAGE GRADE ACROSS THE FRONT FAÇADE OF THE HOUSE. D, A MINIMUM 24" STONE OR MASONRY WATER TABLE ALONG THE FRONT ELEVATION:

- E. IF MASONRY IS NOT THE PREDOMINANT FIRST FLOOR FINISH, THEN THE FRONT ELEVATION SHALL HAVE 2 TYPES OF SIDING. FOR EXAMPLE, HORIZONTAL SIDING MAY BE COMBINED WITH SHAKE/BOARD AND BATTEN; F. ROOF PITCHES ON THE MAIN ROOF WILL HAVE A PITCH BETWEEN 5 ON 12 AND 12 ON 12; G. ROOF MATERIALS SHALL BE ASPHALT SHINGLES, METAL, COPPER OR WOOD;
- H. MINIMUM 12" FRONT OVERHANGS; I. A COVERED STOOP OR PORCH AT LEAST 20 SF AND 5 FT DEEP J. ALL WINDOWS ON FRONT FACADES SHALL HAVE SHUTTERS OR WINDOW TRIM; K. A MINIMUM 64 SF REAR PATIO:
- L. AT LEAST ONE WINDOW ON EACH SIDE ELEVATION M. NO SINGLE FAMILY DETACHED HOME SHALL BE CONSTRUCTED WITH A FRONT ELEVATION OR COLOR PALETTE THAT IS IDENTICAL TO THE HOME ON EITHER SIDE OF IT OR DIRECTLY ACROSS FROM IT; AND N. A VARIED COLOR PALETTE SHALL BE USED THROUGHOUT THE SUBDIVISION. ALL TOWNHOUSE DWELLINGS SHALL HAVE THE FOLLOWING FEATURES:
- C.IF MASONRY IS NOT THE PREDOMINANT FIRST FLOOR FINISH. THEN THE FRONT ELEVATION SHALL HAVE 2 TYPES OF SIDING. FOR EXAMPLE, HORIZONTAL SIDING MAY BE COMBINED WITH SHAKE/BOARD AND BATTEN; D. ROOF MATERIALS SHALL BE ASPHALT SHINGLES, METAL, COPPER OR WOOD; E. MINIMUM 12" FRONT OVERHANGS;
- F. A COVERED STOOP OR PORCH AT LEAST 20 SF AND 5 FT DEEP G. SHUTTERS OR WINDOW TRIM SHALL BE ON FRONT FAÇADE WINDOWS H. A MINIMUM 64 SF REAR PATIO SHALL BE PROVIDED ON FRONT LOADED TOWNHOUSES I. AT LEAST ONE WINDOW ON EACH SIDE ELEVATION (EXCLUDING INTERIOR UNITS); J, NO TOWNHOUSE SHALL BE PAINTED A COLOR THAT IS IDENTICAL TO THE HOME ADJACENT ON EITHER NECESSARY RIGHTS-OF-WAY, EASEMENTS, OR OTHER PROPERTY RIGHTS ARE MADE UNAVAILABLE TO THE
- ROLESVILLE PARK EXPANSION" ON THE CONCEPT PLAN FOR USE AS A PUBLIC PARK. THIS LAND SHALL COUNT TOWARD OPEN SPACE REQUIREMENTS FOR THE OVERALL DEVELOPMENT. 12. THE PROJECT SHALL HAVE A PUBLIC GREENWAY STUBBED TO THE 307 S. MAIN STREET PROPERTY LINE

NEAR "ACCESS C" AS SHOWN ON THE "PARKER RIDGE TRAFFIC IMPACT ANALYSIS" PREPARED BY STANTEC

THE PROJECT SHALL NOT HAVE A PUBLIC STREET ACCESS TO SCHOOL STREET

 DEVELOPER SHALL DESIGN AND CONSTRUCT: (1) THE PUBLIC COLLECTOR STREET IDENTIFIED AS ACCESS D IN THE TIA THAT EXTENDS THE STREET NETWORK WITHIN THE DEVELOPMENT THROUGH WAKE COUNTY PIN TURN LANE WITH 75 FEET OF FULL-WIDTH STORAGE AND APPROPRIATE TAPER FROM YOUNG STREET TO ACCESS D AS RECOMMENDED BY THE TIA ("TURN LANE") (ACCESS D ROUTE AND TURN LANE ARE COLLECTIVELY REFERRED TO AS THE "YOUNG STREET CONNECTION"). THE YOUNG STREET CONNECTION SHALL BE LOCATED IN SUBSTANTIAL CONFORMANCE WITH THE CORRIDOR SHOWN IN THE ATTACHED EXHIBIT E. THE STREET SECTION FOR ACCESS D SHALL BE CONSTRUCTED AS SHOWN IN THE ATTACHED. EXHIBIT F. DEVELOPER SHALL BE RESPONSIBLE FOR ALL COSTS TO DESIGN AND CONSTRUCT THE YOUNG STREET CONNECTION (THE "COSTS") AND DEVELOPER SHALL BE ENTITLED TO A CREDIT AGAINST THE PROJECT'S TRANSPORTATION IMPACT FEES FOR THE COSTS. CONSTRUCTION OF THE YOUNG STREET CONNECTION SHALL COMMENCE PRIOR TO APPROVAL OF THE 105TH DWELLING UNIT BUILDING PERMIT FOR THE PROJECT AND SHALL BE COMPLETE NOT LATER THAN APPROVAL OF THE 138TH DWELLING UNIT BUILDING PERMIT FOR THE PROJECT.

WHILE IT IS ANTICIPATED THAT THIS CONDITION WILL BE CLARIFIED BY A FORMAL DEVELOPMENT AGREEMENT, REIMBURSEMENT AGREEMENT, OR OTHER WRITTEN AGREEMENT BETWEEN THE DEVELOPER AND THE TOWN, THE ABSENCE OF SUCH A SUBSEQUENT WRITTEN AGREEMENT SHALL NOT BE DEEMED TO INVALIDATE THIS CONDITION. THIS CONDITION IS SUBJECT TO THE FOLLOWING CAVEATS: • IN THE EVENT THE CAMPUS SITE, AN APPROVED ALIGNMENT WITHIN THE EXHIBIT E CORRIDOR, OR

IN THE EVENT THE TOWN COMMENCES DESIGN AND/OR DEVELOPMENT OF ANY PART OF THE YOUNG STREE 1. THE DEVELOPER SHALL OFFER TO DEDICATE THE SECTION OF LAND LABELED AS "PARCEL - A - TOWN OF CONNECTION, THE DEVELOPER'S OBLIGATIONS FOR DESIGN AND/OR DEVELOPMENT, AS APPROPRIATE, FOR THOSE PORTIONS OF THE YOUNG STREET CONNECTION SHALL BE DEEMED EXTINGUISHED. FOR PURPOSES OF CLARITY, DEVELOPER SHALL REMAIN ENTITLED TO A CREDIT AGAINST THE PROJECT'S TRANSPORTATION IMPACT FEES FOR

"PROJECT" SHALL MEAN "PARKER RIDGE" AS DESCRIBED BY MA 22-03 AND ANX 22-06. "DEVELOPER" SHALL MEAN LENNAR CAROLINAS LLC, AND ITS SUCCESSORS AND ASSIGNS

PROJECT. THIS CONDITION SHALL BE DEEMED EXTINGUISHED

PROJECT OWNER AND CONSULTANT INFORMATION

OWNER/DEVELOPER: LENNAR CORPORATION 1100 PERIMETER PARK DRIVE, SUITE 112 MORRISVILLE, NC 27560

CONTACT: MICHAEL TAYLOR, PE LEED AP

ENGINEER: BGE, INC 5400 WADE PARK BOULEVARD RALEIGH, NORTH CAROLINA 27607 (919) 276-0111

CONTACT: DEBRA FERM, P.E.

JOHNSON, MIRMIRAN & THOMPSON, INC. 9201 ARBORETUM PARKWAY SUITE 310 RICHMOND, VA 23236 (804) 267-1258

BOUNDARY SURVEYOR:

CONTACT MICHAEL ZMUDA, L.S., P.S.

TOPOGRAPHIC SURVEYOR: ADVANCED CIVIL DESIGN, INC. 51 KILMAYNE DRIVE SUITE 102 CARY, NC 27511 (919) 460-2024

CONTACT: JAMES WHITACRE, P.E., L.S.

Know what's below.
Call before you dig.

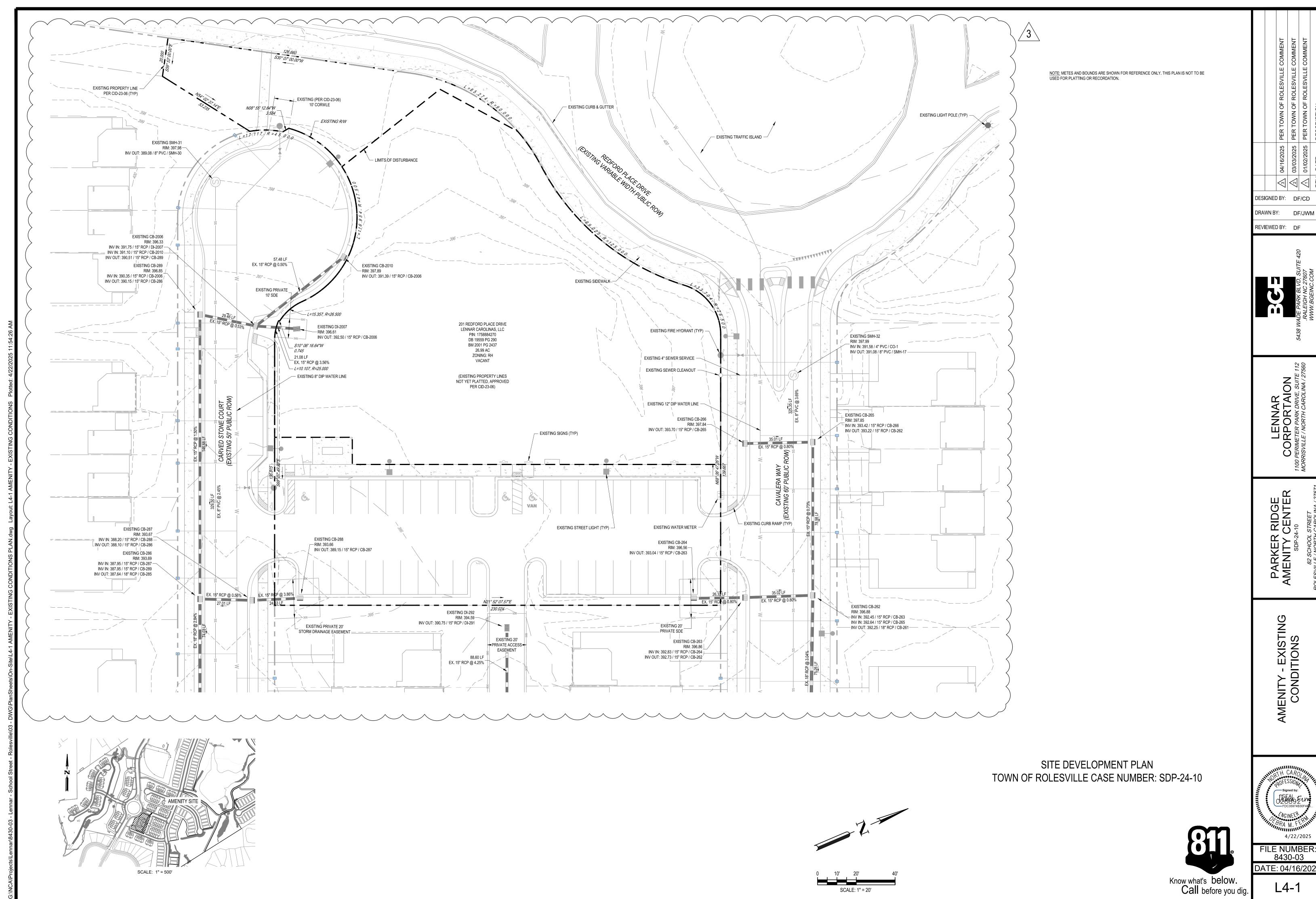
SITE LOCATION MAP

PARKER RIDGE

SUBDIVISION

FILE NUMBER 8430-03 DATE: 04/16/202

L4-0

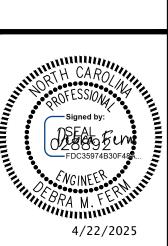


DESIGNED BY: DF/CD

REVIEWED BY: DF

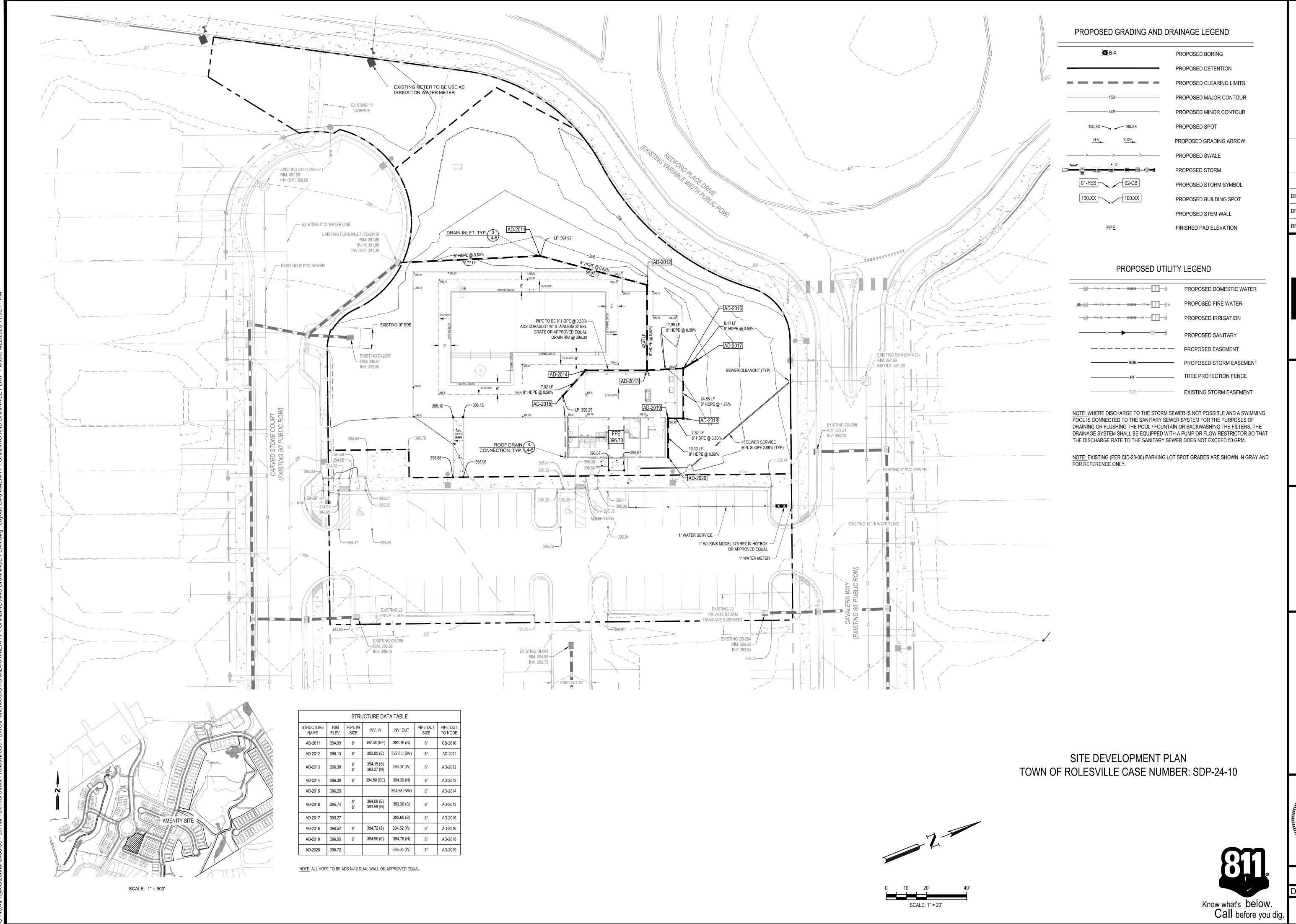
PARKER RIDGE AMENITY CENTER SDP-24-10

AMENITY - EXISTING CONDITIONS



FILE NUMBER: 8430-03 DATE: 04/16/202 L4-1





04/16/2025 PER TOWN OF ROLESVILLE COMMENT
03/03/2025 PER TOWN OF ROLESVILLE COMMENT
01/02/2025 PER TOWN OF ROLESVILLE COMMENT
DATE DESCRIPTION

DESIGNED BY: DF/CD

DRAWN BY: DF/JWM

REVIEWED BY: DF

D, SUITE 420
27607
3.COM

138 WADE PARK BLVD, SU,
RALEIGH NC 27607
WWW.BGEINC.COM

LENNAR
ORPORTAION
RIMETER PARK DRIVE, SUITE 112
VILLE / NORTH CAROLINA / 27560

PARKER RIDGE
AMENITY CENTER
SDP-24-10
82 SCHOOL STREET

ENITY - GRADING, DRAINAGE AND JTILITIES PLAN

Signed by:

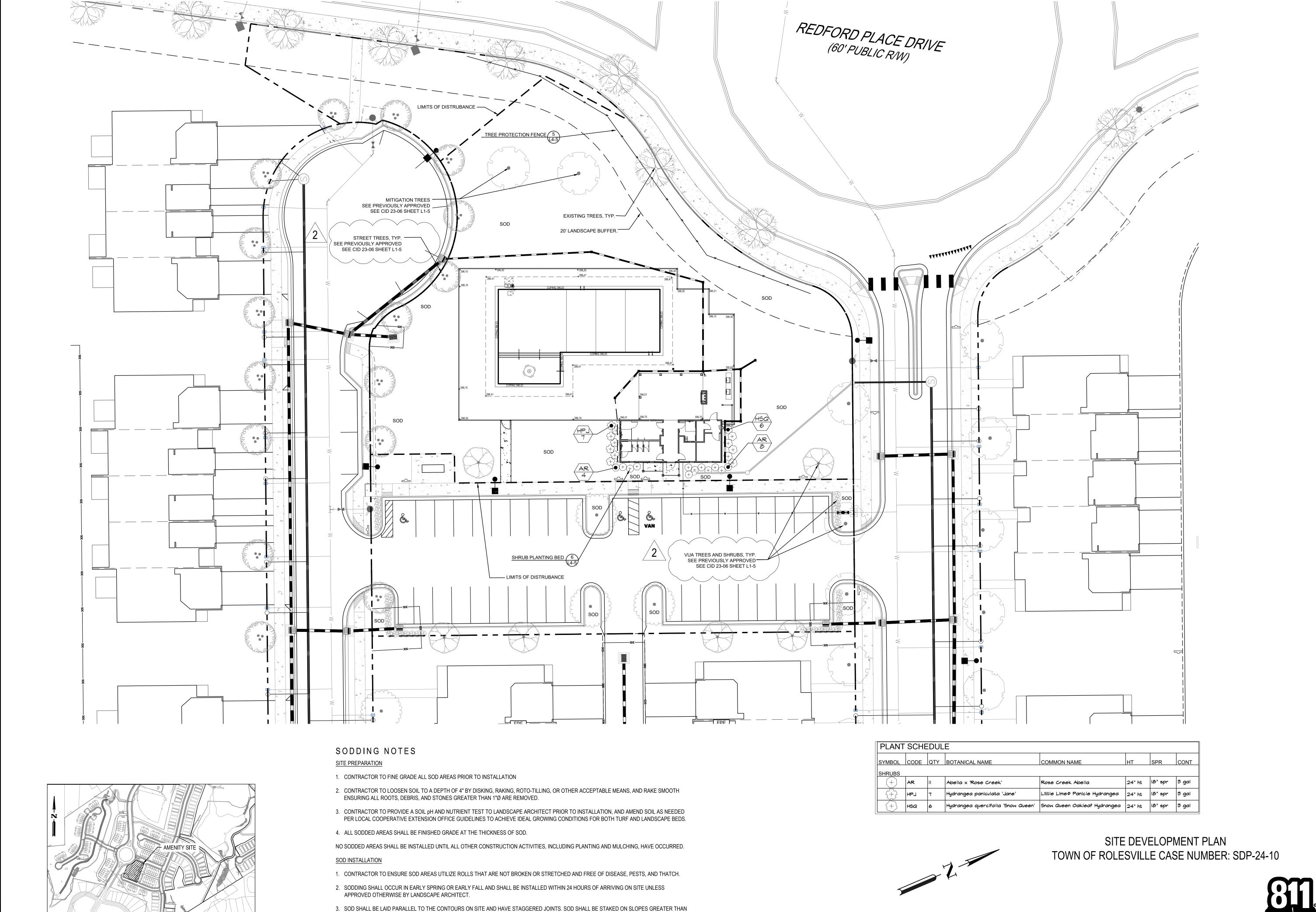
SEAL SUM

FDC35974B30F483...

SNGINEER

4/22/2025

FILE NUMBER: 8430-03
DATE: 04/16/2025



3:1 OR IN DRAINAGE SWALES.

4. CONTRACTOR TO APPLY STARTER FERTILIZER AT TIME OF SODDING AT A RATE RECOMMENDED BY THE MANUFACTURER.

5. CONTRACTOR IS RESPONSIBLE FOR WATERING AND CONTINUED MAINTENANCE OF SODDED AREAS UNTIL PROJECT COMPLETION

DESIGNED BY: DF/CD

DRAWN BY: DF/JWM

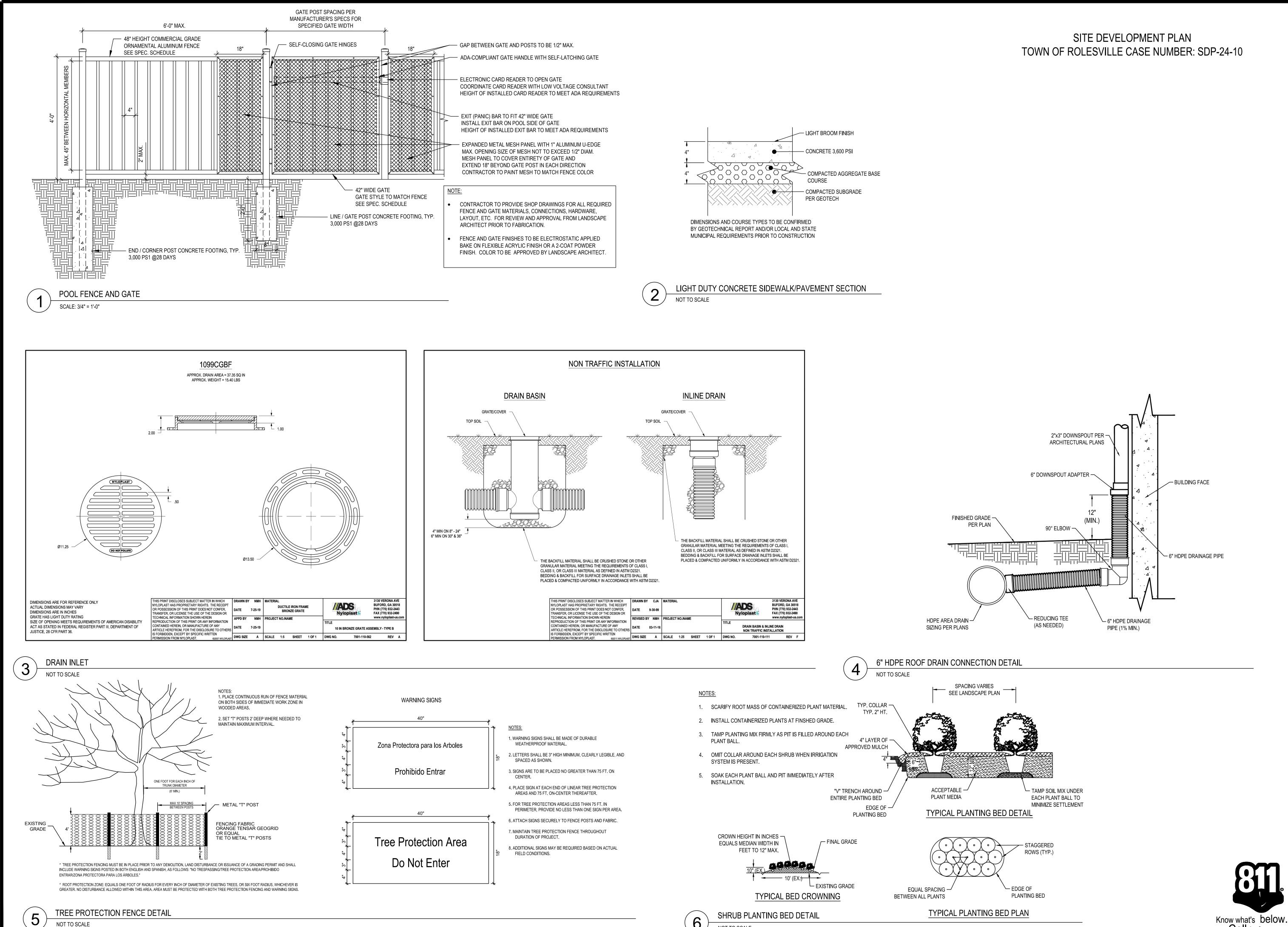
REVIEWED BY: DF

PARKER RIDGE AMENITY CENTER

4/22/2025 FILE NUMBER: 8430-03 DATE: 04/16/2025

L4-4

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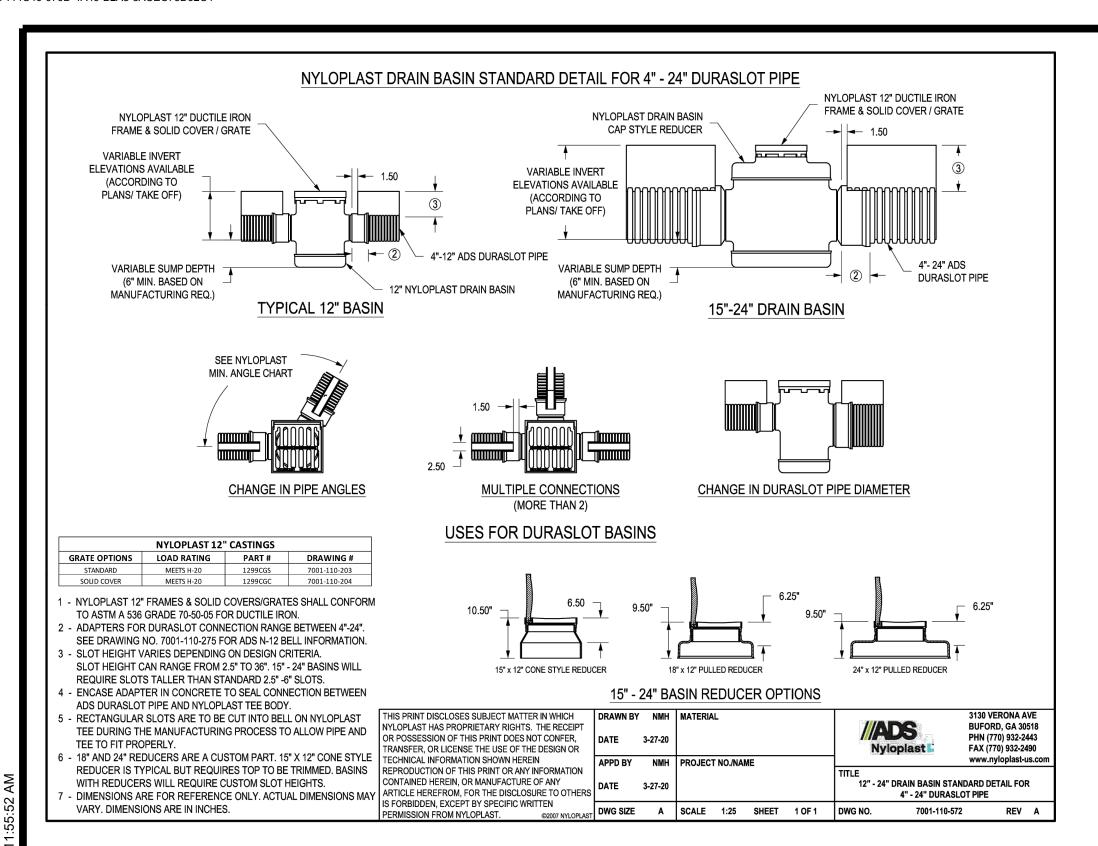
NOT TO SCALE

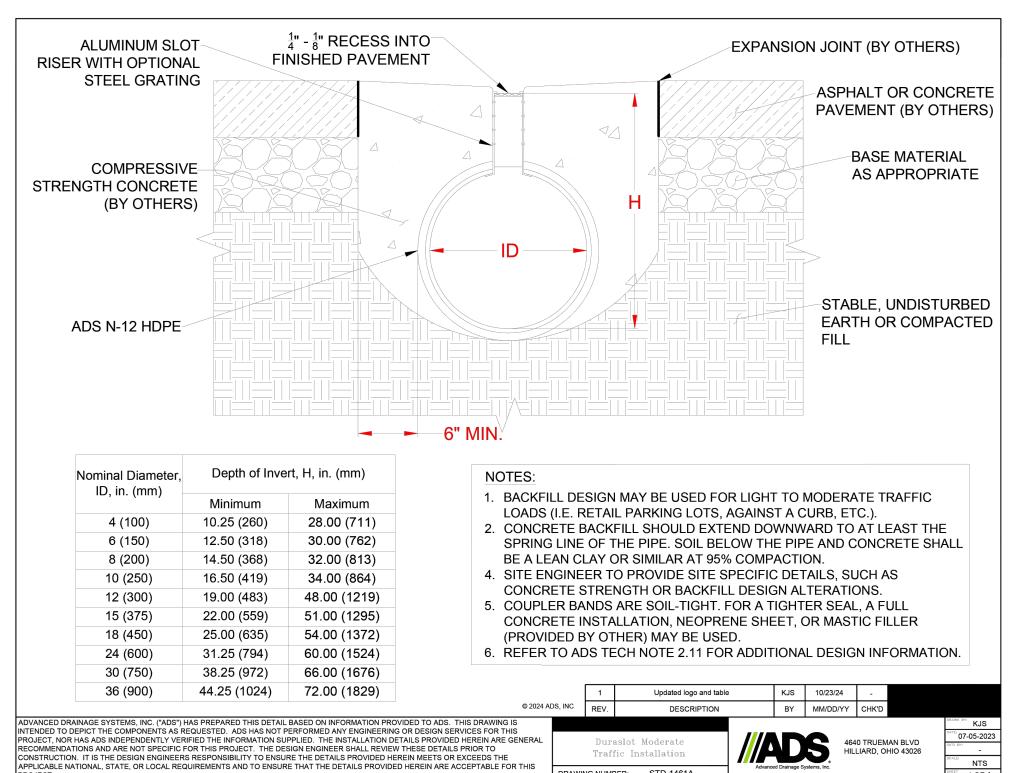
DESIGNED BY: DF/CD DRAWN BY: DF/JWM REVIEWED BY: DF

4/22/2025

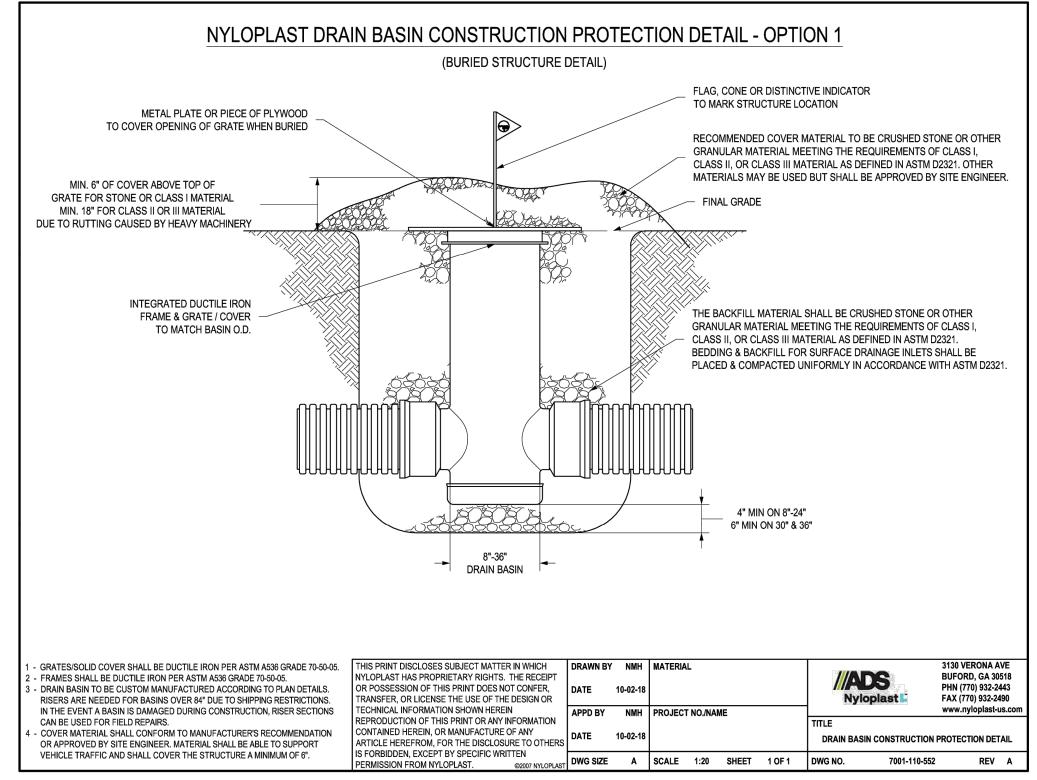
FILE NUMBER: 8430-03 DATE: 04/16/202

L4-5 Call before you dig.





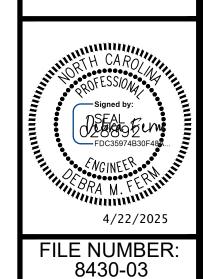
SLOTTED DRAIN NOT TO SCALE



NYLOPLAST DRAIN INLET PROTECTION NOT TO SCALE

> DATE: 04/16/202 Know what's below.
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SITE DEVELOPMENT PLAN TOWN OF ROLESVILLE CASE NUMBER: SDP-24-10 DESIGNED BY: DF/CD DRAWN BY: DF/JWM REVIEWED BY: DF



L4-6

SCALE: 1" = 500'

AMENITY - EROSION CONTROL FILE NUMBER: 8430-03

L4-7

DATE: 04/16/2025 Know what's below.

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