REPORT OF MEETING BAXTER MUNICIPAL PLANNING COMMISSION JULY 6, 2023

MEMBERS PRESENT

Richard Waller
Robert Vinson
Danny Holmes
Greg Phillips
Jeff Herald
John Martin, Mayor

STAFF PRESENT

Tommy Lee, UCDD by phone

OTHERS PRESENT

Joe Nichols Matt White, Fire Chief Jackie Schubert Bob Lane, Building Inspector

MEMBERS ABSENT

Peggy Huddleston

ITEM 1: CALL TO ORDER

Upon determining a quorum was present, the Baxter Municipal Planning Commission (PC) meeting was called to order by Chairman Richard Waller on Thursday July 6, 2023 at 5:00 P. M. at the Baxter City Hall.

ITEM 2: APPROVAL OF JUNE 8, 2023 MINUTES

After the meeting was called to order, Chairman Waller asked for approval of the minutes from the June 8, 2023 meeting. Danny Holmes made a motion to approve the minutes as presented and to dispense with the reading. Jeff Herald seconded and the motion passed with a vote of all ayes.

ITEM 3: CONSIDERATION OF FINAL SITE PLAN FOR PROPERTY LOCATED ON NASHVILLE HIGHWAY AND OLIVE WAY (DOLLAR TREE SITE PLAN)

Joe Nichols submitted a final site plan on behalf of Dollar Tree for a retail store to be located on Nashville Highway and Olive Way. Nichols stated that the site plan consists of a 10,000 square foot building, forty-five (45) parking spaces and an existing fire hydrant. Fire Chief Matt White stated that while the installed fire hydrant is not currently active, it should be active by the time that construction is completed. Staff Planner stated that ingress/egress would be located on Olive Way. Building Inspector Bob Lane stated that he had no issue with the submitted final site plan. Danny Holmes made a motion to approve the submitted final site plan. Robert Vinson seconded and the motion passed with a vote of all ayes.

ITEM 4: CONSIDERATION OF PRELIMINARY SUBDIVISION PLAT REVISION FOR PROPERTY LOCATED ON DALE MIRES LANE AND GAINESBORO HIGHWAY (SCHUBERT DIVISION)

Jackie Schubert presented a preliminary subdivision plat for the purpose of subdividing 1.50 acres into thirty-eight (38) proposed new lots for property located on Dale Mires Land and Gainesboro Highway. Thirty-eight (38) lots will be for multi-family residential units with zero (0) lot lines. The proposed multi-family residential lots would all consist of 0.05 acres (1,920 square feet) and all of the proposed new lots are currently vacant. The proposed new lots would be served by an existing eight (6) inch water line, an existing eight (8) sewer line and a proposed fire hydrant. The proposed new lots are currently zoned R-3 (Super High Density Residential) and would comply with all other requirements of the zoning ordinance and subdivision regulations. Staff Planner stated that this plat was previously approved at the December 15, 2022 meeting and the only difference between the approved plat and the submitted plat is the location

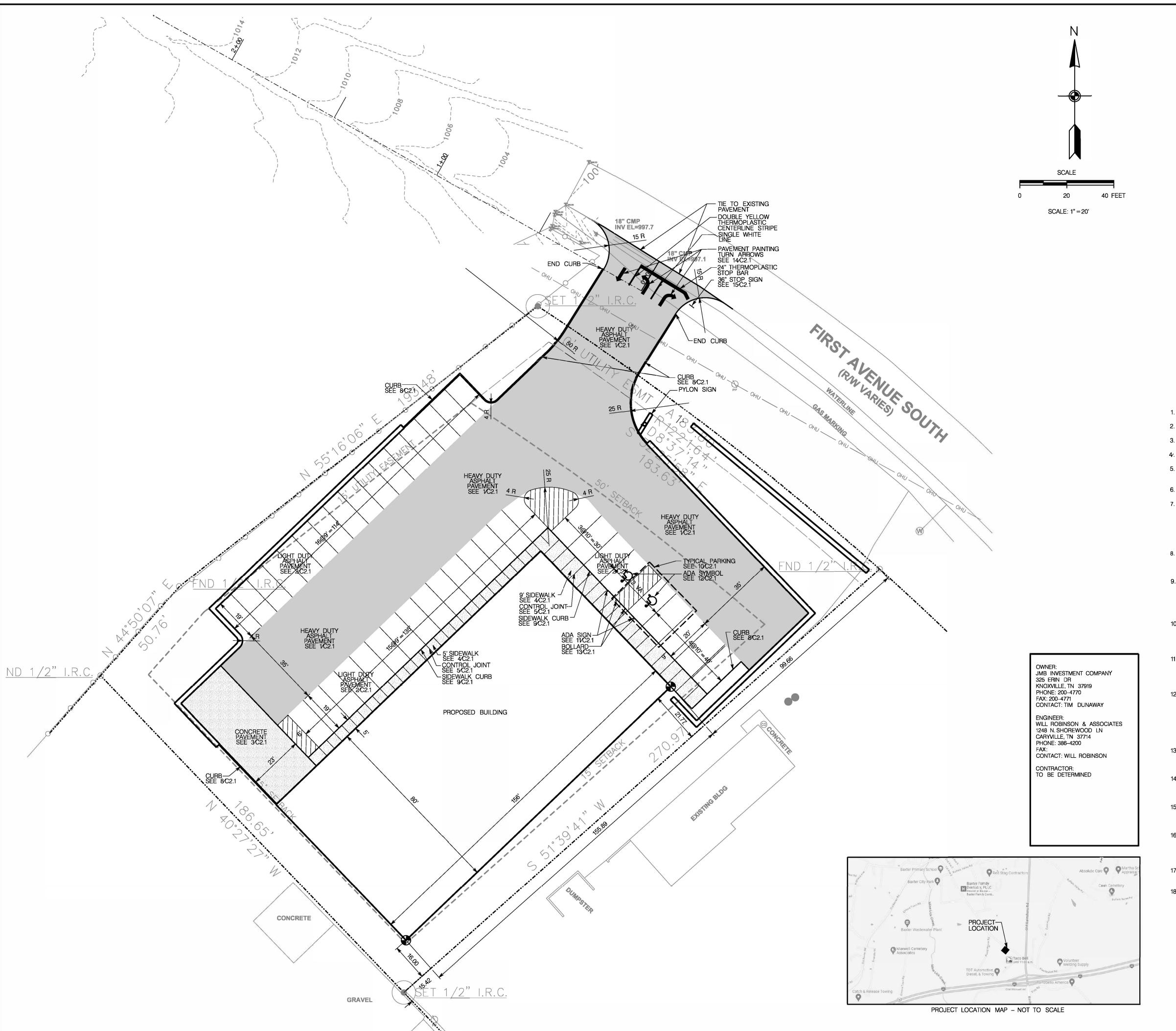
of the temporary cul-de-sac. After discussion, Robert Vinson made a motion to approve the submitted preliminary plat. Greg Phillips seconded and the motion passed with a vote of all ayes.

ITEM 4: CONSIDERATION OF FINAL SUBDIVISION PLAT REVISION FOR PROPERTY LOCATED ON DALE MIRES LANE AND GAINESBORO HIGHWAY (SCHUBERT DIVISION)

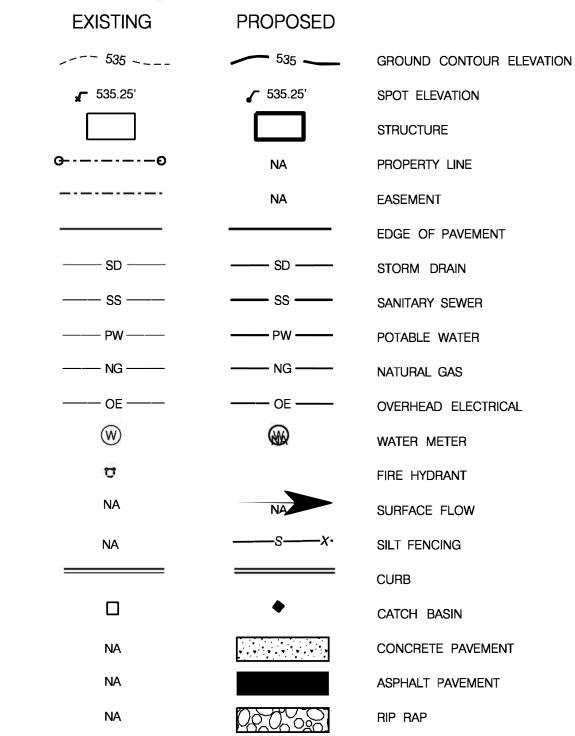
Jackie Schubert presented Phase II of a final subdivision plat for the purpose of subdividing 0.62 acres into fourteen (14) proposed new lots for property located on Dale Mires Land and Gainesboro Highway. The fourteen (14) lots will be for multi-family residential units with zero (0) lot lines. The proposed multi-family residential lots would all consist of 0.05 acres (1,920 square feet) and all of the proposed new lots are currently vacant. The proposed new lots would be served by an existing eight (6) inch water line, an existing eight (8) sewer line and a proposed fire hydrant. The proposed new lots are currently zoned R-3 (Super High Density Residential) and would comply with all other requirements of the zoning ordinance and subdivision regulations. Staff Planner stated that the plat must have the approval of the public works director before final approval can be granted. After discussion, Danny Holmes made a motion to approve the submitted final plat pending pubic works approval and that all required signatures be obtained. Robert Vinson seconded and the motion passed with a vote of all ayes.

With no other business to discuss, Robert Vinson made a motion to adjourn. Danny Holmes seconded and the motion passed with a vote of all ayes. The next meeting of the Baxter Municipal Planning Commission will be held on August 3, 2023.

CTL



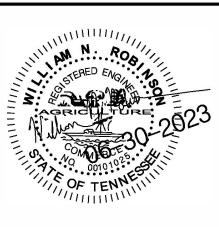
<u>LEGEND:</u>



SITE LAYOUT NOTES

- 1. USE; RETAIL, ZONING: C-2, PARCEL 063 044.04
- 2. TOTAL BUILDING AREA: PROPOSED 12,480 SF (1 STORY), SALES AREA: 7,733 SF
- 3. TOTAL SITE: 1.11 AC, TOTAL DIST AREA: 1.26 AC, TOTAL NEW IMPERV: 0.75 AC.
- 4. DEED REFERENCE: BOOK 234 PAGE 593
- 5. THIS PROPERTY IS NOT LOCATED IN AN AREA DESIGNATED AS A SPECIAL FLOOD HAZARD AREA SEE MAP 47141C0095D DATED 05/16/2007.
- 6. SITE BENCHMARK: CONTACT SURVEYOR FOR SITE BENCHMARK. DATUM NAVD 88.
- 7. SITE BOUNDARY AND TOPOGRAPHIC INFORMATION IS FROM A SURVEY BY PINNACLE LAND SURVEYING DATED 03/28/2023. THE CONTRACTOR SHALL VERIFY THE EXISTING INFORMATION PRIOR TO CONSTRUCTION. THE ARCHITECT NOR THE ENGINEER ACCEPT NO RESPONSIBILITY FOR THE ACCURACY AND/OR COMPLETENESS OF EXISTING CONDITIONS INFORMATION PROVIDED BY THE
- 8. UTILITY INFORMATION IS BASED ON INFORMATION OBTAINED FROM THE UTILITY PROVIDERS. THE CONTRACTOR IS REPSONSIBLE FOR DETERMINING THE ACCURACY OF THIS INFORMATION.
- 9. PARKING SUMMARY:
 TOTAL REQUIRED: 39 SPACES
 TOTAL PROVIDED: 40 SPACES
 BASIS: 1 SPACE PER 200 SF SALES AREA
 CALCULATION: 7,733 SF SALES AREA /200 = 38.7
- 10. SETBACKS: FRONT: 30' SIDE: 15' REAR: 15'
- 11. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND LICENSES FOR EXECUTION OF THE WORK. ALL MATERIALS AND EXECUTION OF THE WORK SHALL BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS, RULES AND REGULATIONS.
- 12. CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE 'MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION' ISSUED BY THE AGC OF AMERICA, INC. AND THE SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION ISSUED BY THE US DEPARTMENT OF LABOR. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION EROSION AND SEDIMENT CONTROL HANDROOK
- 13. VERIFY SITE CONDITIONS, DIMENSIONS, ELEVATIONS, AND LOCATION OF EXISTING FEATURES BEFORE STARTING WORK. THE OWNERS REPRESENTATIVE SHALL BE NOTIFIED OF ANY INTERFERENCES OR DISCREPANCIES.
- 14. TRAFFIC CONTROL IN CONSTRUCTION AREAS TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 15. CORRECT ALL DAMAGE TO EXISTING PAVEMENT, SIDEWALKS, DRAINAGE STRUCTURES, UTILITIES, OR OTHER EXISTING IMPROVEMENTS AT NO EXPENSE TO THE OWNER.
- 16. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND/OR CONCRETE AND NEW PAVEMENT AND/OR CONCRETE. FIELD ADJUSTMENT OF FINAL GRADES MAY BE REQUIRED. INSTALL ALL STORM SYSTEMS PRIOR TO INSTALLATION OF PAVEMENT AND/OR CONCRETE.
- 17. DIMENSIONS ARE TO FACE OF CURB, EDGE OF PAVEMENT, OR TO THE FACE OF BUILDING UNLESS NOTED OTHERWISE.
- 18. MAINTAIN ONE SET OF AS-BUILT DRAWINGS ON THE JOB SITE FOR DISTRIBUTION TO THE ENGINEER UPON COMPLETION. INCLUDE ALL UTILITY LOCATIONS AND ALL NEW SIDEWALK RAMPS, ELEVATIONS FOR ALL SANITARY AND STORM SEWER STRUCTURES SHALL BE INCLUDED. DRAWINGS SHALL INCLUDE VERTICAL AND HORIZONTAL INFORMATION ON ALL NEW UTILITIES AS WELL AS EXISTING UTILITIES DISCOVERED DURING CONSTRUCTION.

WILL ROBINSON & ASSOCIATES



A Site Plan for:

Dollar General

Baxter

REVISIONS:

DRAWN: WNR
CHECKED: WNR

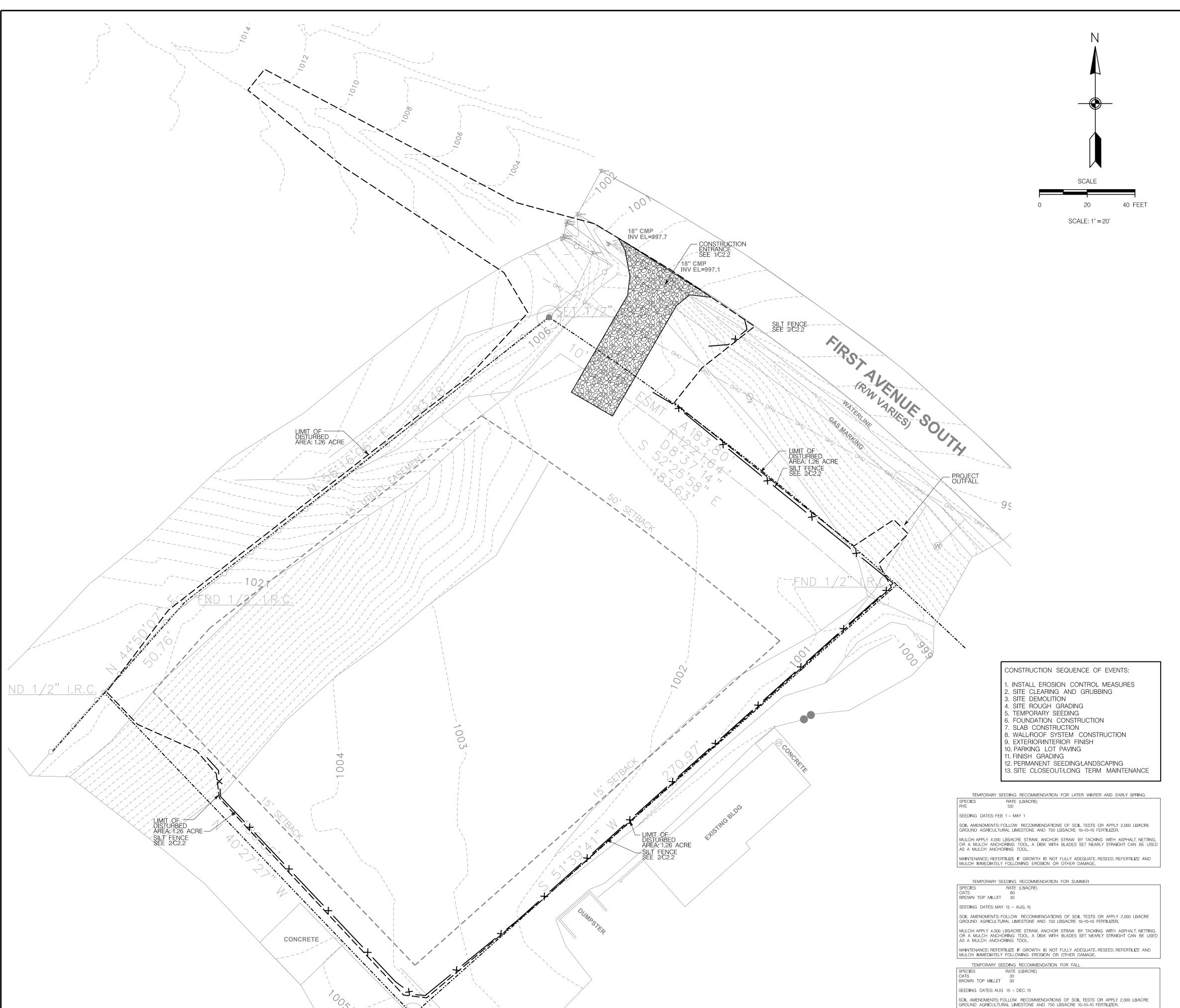
06/30/2023

FILE NAME:
PROJECT NO:

DATE:

C1.1

SITE LAYOUT PLAN DRAWING



GRAVEL

<u>LEGEND:</u>

EXISTING

GROUND CONTOUR ELEVATION **5** 535.25' **5**35.25 SPOT ELEVATION STRUCTURE Φ----Θ PROPERTY LINE _-----EASEMENT EDGE OF PAVEMENT SANITARY SEWER POTABLE WATER OVERHEAD ELECTRICAL WATER METER FIRE HYDRANT SURFACE FLOW SILT FENCING CATCH BASIN CONCRETE PAVEMENT ASPHALT PAVEMENT

PROPOSED

SITE GRADING NOTES

1. SITE BENCHMARK: CONTACT SURVEYOR FOR LOCATION AND ELEVATION OF SITE BENCHMARK BASIS NAVD88.

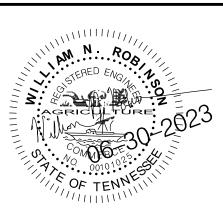
- 2. SITE BOUNDARY AND TOPOGRAPHIC INFORMATION IS BASED ON A SURVEY BY PINNACLE LAND SURVEYING DATED 03/28/2023. THE GRADING CONTRACTOR SHALL VERIFY CONDITIONS AND INFORM THE ENGINEER OF ANY DISCREPANCIES. THE ARCHITECT AND THE ENGINEER ACCEPT NO RESPONSIBILITY FOR THE ACCURACY AND/OR COMPLETENESS OF EXISTING CONDITIONS INFORMATION PROVIDED BY OTHERS.
- 3. UTILITY INFORMATION IS BASED ON INFORMATION OBTAINED FROM THE UTILITY PROVIDERS. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACCURACY OF THIS INFORMATION.
- 4. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES INCLUDING SILT FENCE, RIP RAP, AND EROSION CONTROL MAT AS SOON AS PRACTICAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THESE STRUCTURES UNTIL THE SITE HAS BEEN SUFFICIENTLY STABILIZED.
- 5. THE CONTRACTOR SHALL EMPLOY SOILS CONSULTANTS FOR THE TESTING OF SOIL COMPACTION IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. SOIL SHALL BE COMPACTED TO 98% OF ITS MAXIMUM DRY DENSITY AS DETERMINED BY THE STANDARD PROCTOR METHOD. SOIL MOISTURE CONTENT SHALL BE MAINTAINED WITHIN +/- 3% OF OPTIMUM.
- 6. THIS PROJECT MAY INVOLVE IMPORT OR WASTE OF FILL MATERIAL. THE CONTRACTOR SHALL REVIEW THIS PLAN, THE SITE SURVEY, AND INSPECT THE SITE ITSELF. THE CONTRACTOR SHALL THEN FORMULATE HIS OWN OPINION AS TO THE APPLICABILITY OF THIS PLAN TO THE GOAL OF AN ECONOMICALLY OPTIMAL SITE. CONTACT THE ENGINEER IF CHANGES TO THIS GRADING PLAN ARE REQUIRED TO MEET THIS GOAL.
- 7. ALL SLOPES GREATER THAN 3:1 SHALL BE SPREAD WITH NORTH AMERICAN GREEN S-71 EROSION CONTROL FABRIC. INSTALL FABRIC PER MANUFACTURERS RECOMMENDATIONS.
- 8. NO SLOPES SHALL BE GREATER THAN 2 HORIZONTAL :1 VERTICAL.
- APPLY TEMPORARY SEEDING WHENEVER GRADING OPERATIONS ARE TEMPORARILY HALTED FOR OVER 14 DAYS AND FINAL GRADING OR EXPOSED SURFACES IS TO BE COMPLETED WITHIN ONE YEAR. APPLY TEMPORARY SEEDING TO SOIL STOCKPILES.
- 10. APPLY PERMANENT SEEDING WHENEVER GRADING OPERATIONS ARE COMPLETED AND ALL CONSTRUCTION OPERATIONS WILL NOT IMPACT THE DISTURBED AREA. APPLY PERMANENT SEEDING TO ALL NON-CONSTRUCTION AREAS WHICH SHOW SIGNS OF EXCESSIVE EROSION.
- 11. EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES SHALL FOLLOW THE APPROVED PLAN DETAILS. IF DETAILS ARE NOT SHOWN, REFERENCE THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.
- 12. SLOPES SHALL HAVE EROSION CONTROL MAT INSTALLED IMMEDIATELY AFTER SLOPE GRADING IS COMPLETED AND TOPSOIL HAS BEEN INSTALLED TO ENCOURAGE 'LOCK IN' OF EROSION MAT.
- 13. THIS IS A PRIORITY CONSTRUCTION ACTIVITY.

MULCH: APPLY 4,000 LBSACRE STRAW. ANCHOR STRAW BY TACKING WITH ASPHALT, NETTING, OR A MULCH ANCHORING TOOL. A DISK WITH BLADES SET NEARLY STRAIGHT CAN BE USED AS A MULCH ANCHORING TOOL.

MAINTENANCE: REFERTILIZE IF GROWTH IS NOT FULLY ADEQUATE. RESEED, REFERTILIZE AND MULCH IMMEDIATELY FOLLOWING EROSION OR OTHER DAMAGE. IF NECESSARY TO EXTEND TEMPORARY COVER BEYOND JUNE 15, OVERSEED WITH 50 LB/AC CRIMSON CLOVER IN LATE FEBRUARY OR EARLY MARCH.

- 14. ADEQUATE DRAINAGE, EROSION AND SEDIMENT CONTROL MEASURES, AND/OR OTHER STORMWATER BEST MANAGEMENT FACILITIES SHALL BE PROVIDED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION. DAMAGES TO ADJACENT PROPERTY AND/OR THE CONSTRUCTION SITE CAUSED BY THE CONTRACTOR'S OR PROPERTY OWNER'S FAILURE TO PROVIDE AND MAINTAIN ADEQUATE DRAINAGE AND EROSION/SEDIMENT CONTROL FOR THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER AND/OR CONTRACTOR.
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- 16. PLACEMENT OF PORTA-POTTIES ON THE PROJECT WILL NOT BE LOCATED CLOSE TO STREAMS, WETLANDS, OR STORM DRAINS.
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- 18. CONSTRUCTION MATERIALS WILL BE STAGED IN THE PARKING AREA BETWEEN THE BUILDING AND THE ENTRY DRIVE. FOR TRASH ON THE PROJECT, PROVIDE A TRASH RECEPTACLE WITH A LID. MAINTAIN THE MATERIAL STAGING AREA IN AN NEAT AND ORDERLY MANNER.
- 19. CONTRACTOR SHALL INSTALL 4" THICK LAYER OF QUALITY TOPSOIL ON ALL DISTURBED AREAS AND ESTABLISH A THICK STAND OF GRASS ACCEPTABLE TO THE CITY OF BAXTER SITE INSPECTOR.

ILL ROBINSON



A Site Plan for:

Dollar General

Baxter

REVISIONS:

DRAWN: WNR
CHECKED: WNR

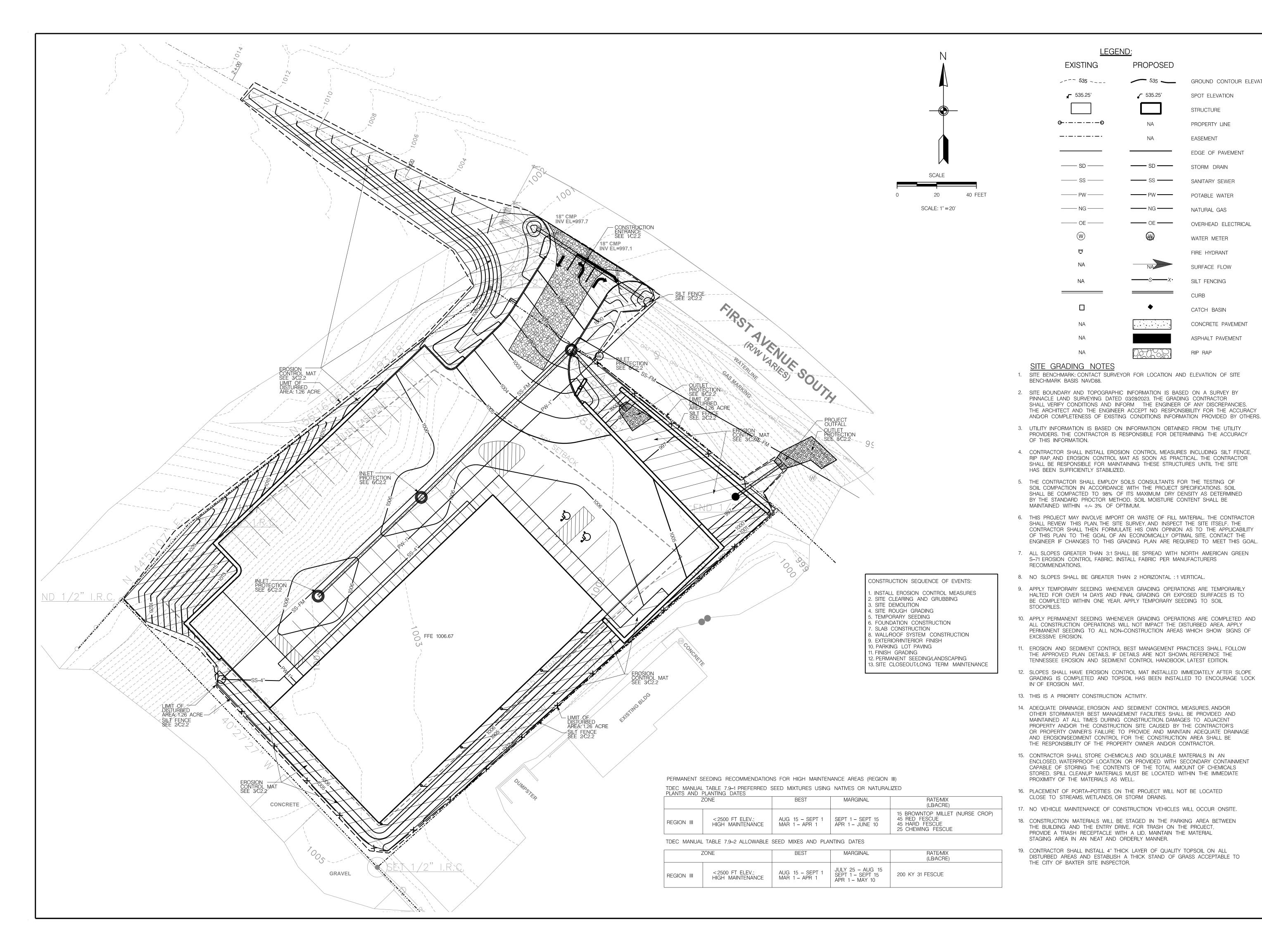
06/30/2023

FILE NAME:
PROJECT NO:

DATE:

C1.2

EROSION CONTROL – 1 DRAWING



LEGEND:

PROPOSED

535.25

GROUND CONTOUR ELEVATION

SPOT ELEVATION

STRUCTURE

EASEMENT

PROPERTY LINE

EDGE OF PAVEMENT

SANITARY SEWER

POTABLE WATER

WATER METER

FIRE HYDRANT

SURFACE FLOW

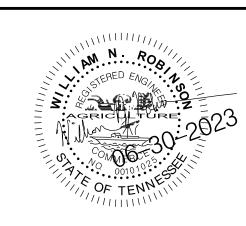
SILT FENCING

CATCH BASIN

CONCRETE PAVEMENT

ASPHALT PAVEMENT

OVERHEAD ELECTRICAL



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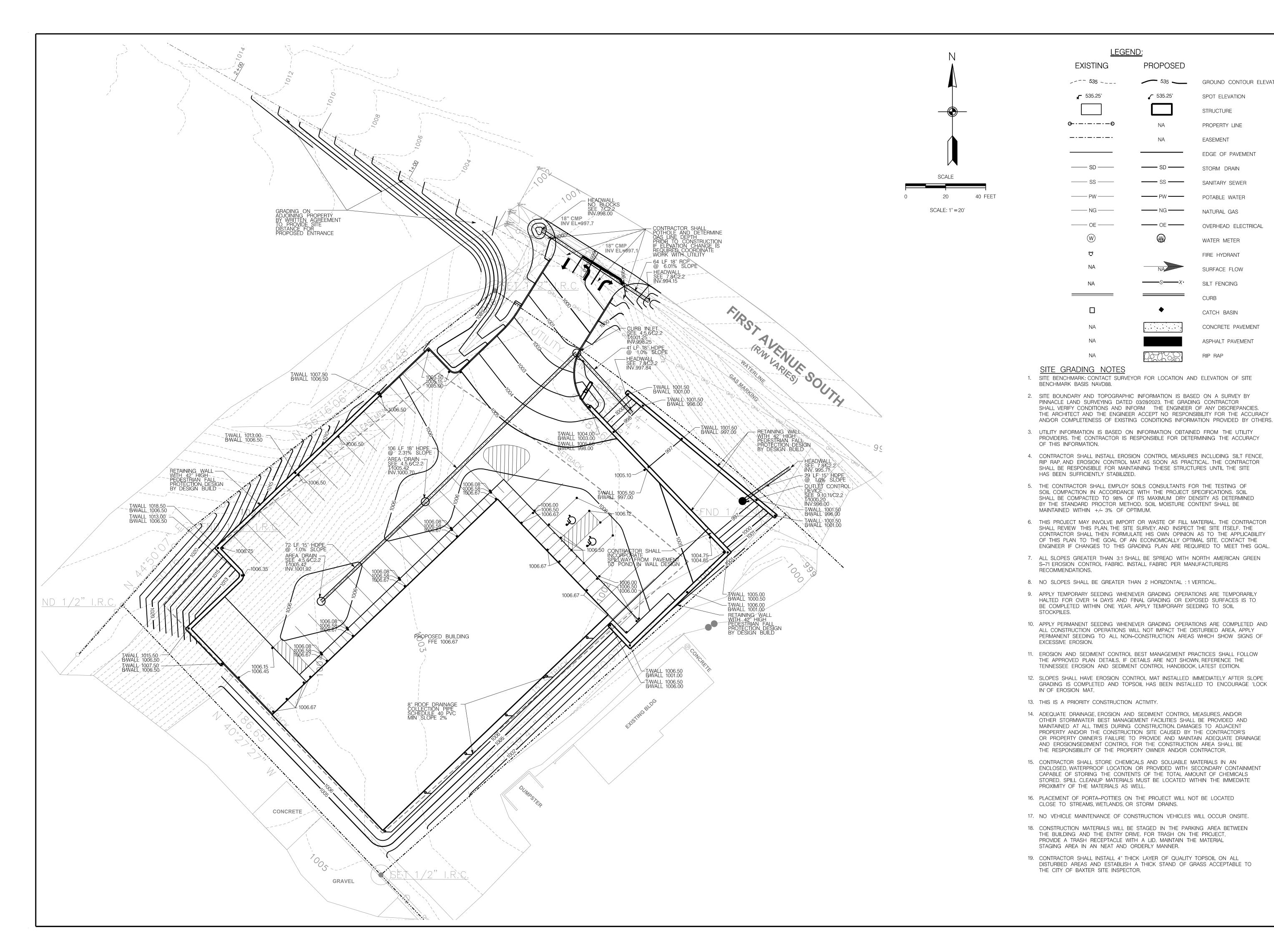
REVISIONS:

WNR DRAWN: CHECKED: WNR DATE: 06/30/2023

FILE NAME:

PROJECT NO:

EROSION CONTROL - 2 DRAWING



LEGEND:

PROPOSED

535.25'

GROUND CONTOUR ELEVATION

SPOT ELEVATION

STRUCTURE

EASEMENT

PROPERTY LINE

EDGE OF PAVEMENT

SANITARY SEWER

POTABLE WATER

WATER METER

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ASPHALT PAVEMENT

OVERHEAD ELECTRICAL

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REVISIONS:

WNR DRAWN: CHECKED: WNR

06/30/2023

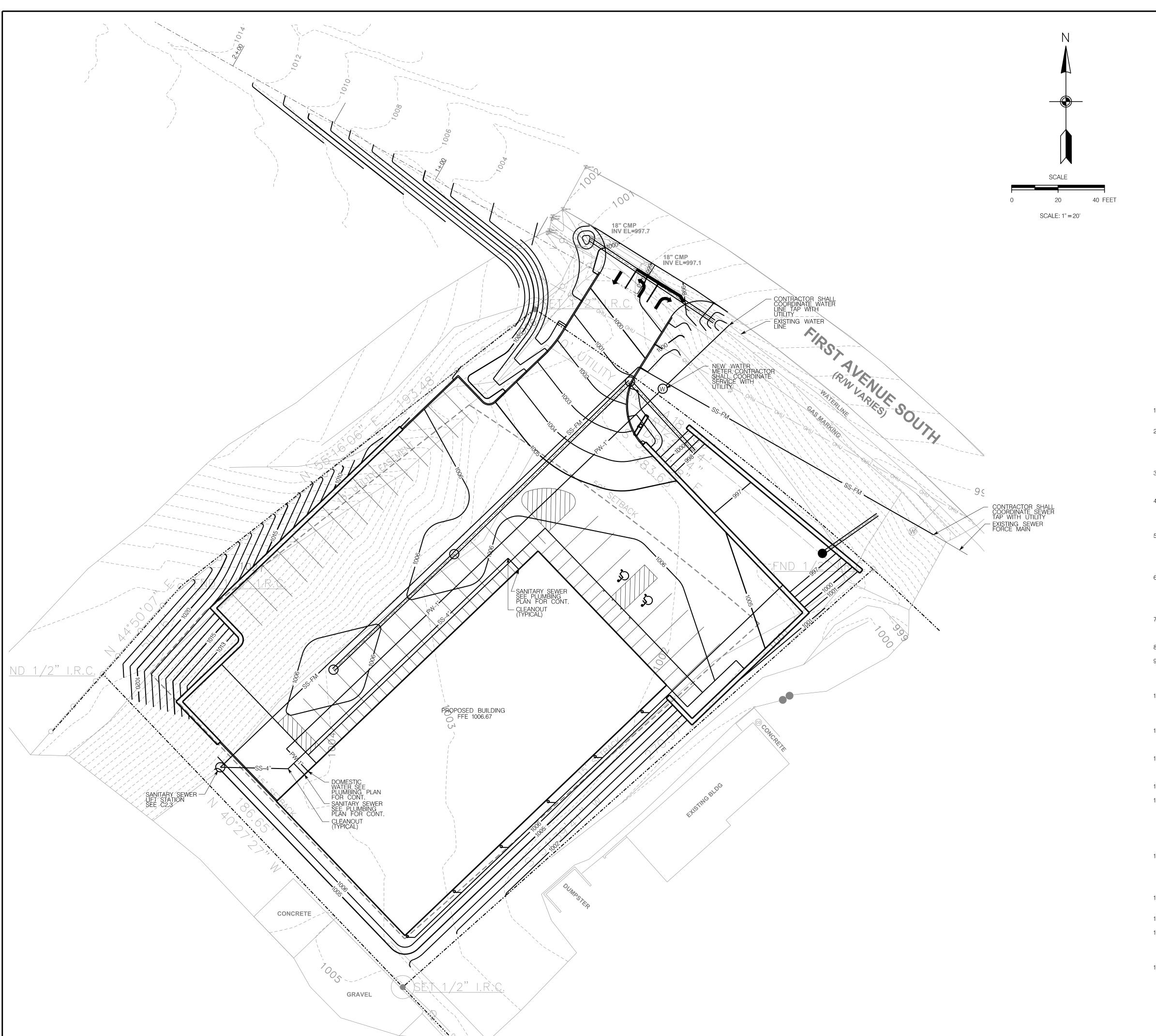
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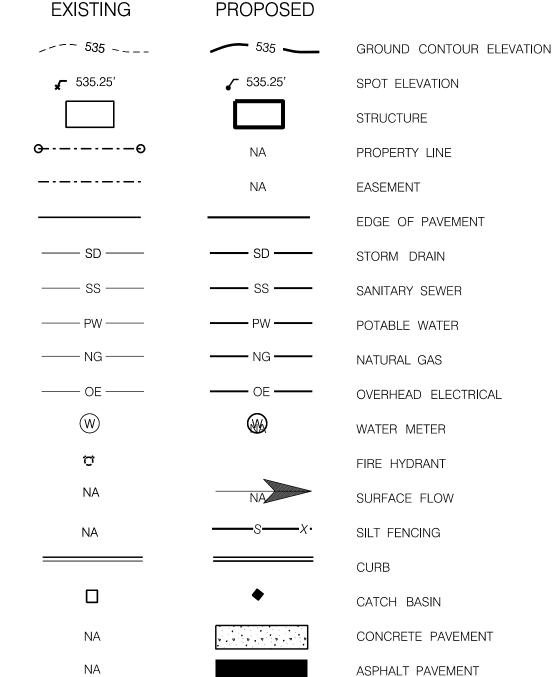
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SITE GRADING PLAN

DRAWING

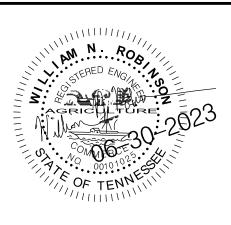


LEGEND:



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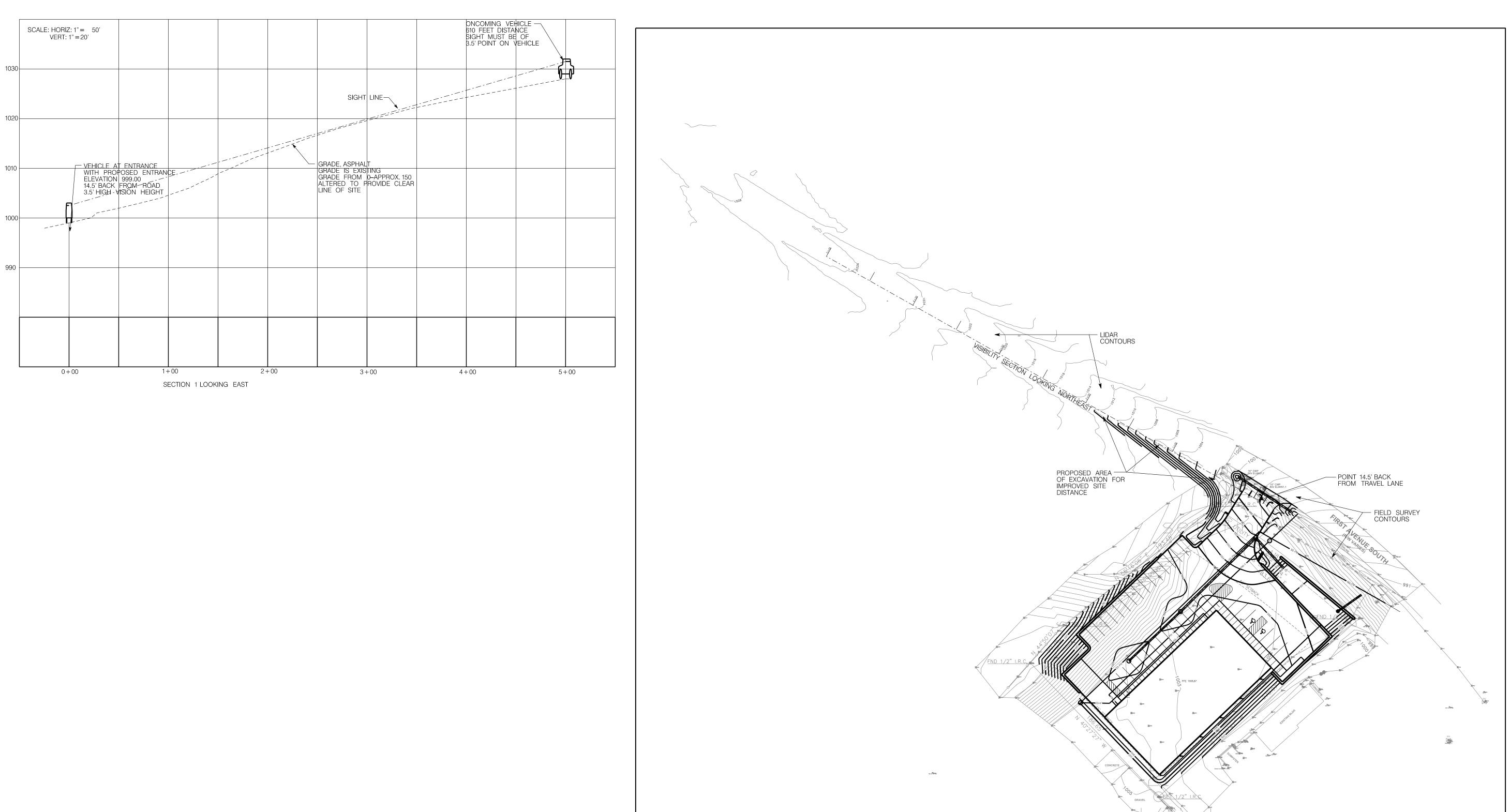
REVISIONS:

WNR DRAWN: CHECKED: WNR 06/30/2023

FILE NAME: PROJECT NO:

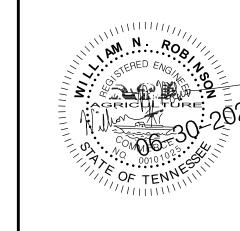
DATE:

SITE UTILITY PLAN DRAWING



WILL ROBINSON
& ASSOCIATES

1248 N. Shorewood Ln
Caryville, TN 37714



A Site Plan for:

Dollar General

Baxter

REVISIONS:

DRAWN: WNR
CHECKED: WNR

DATE: 06/30/2023

FILE NAME:

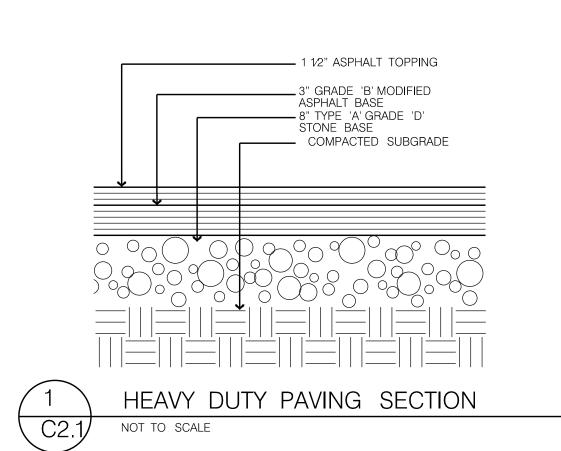
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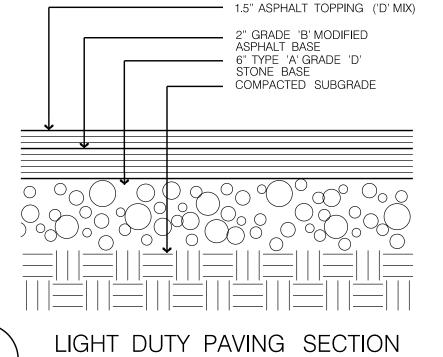
C1.6

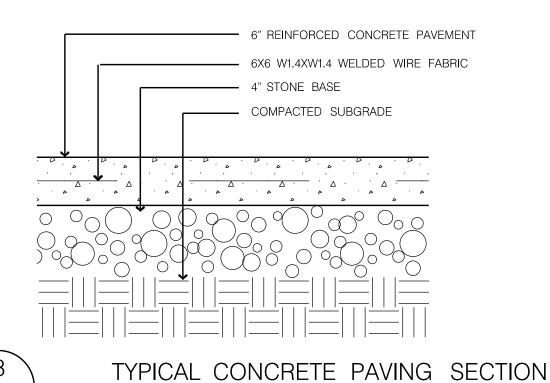
SITE DISTANCE DRAWING

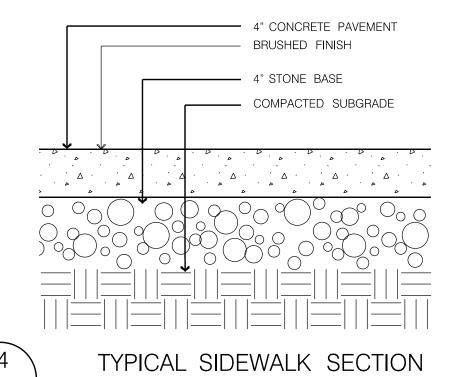
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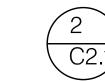
VISIBILITY SECTION LAYOUT







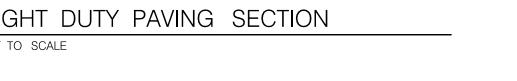




C2.7

NOT TO SCALE

NOT TO SCALE



4" 3000PSI CONC.

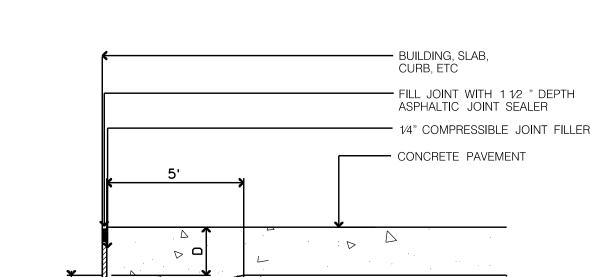
SIDEWALK WITH 6x6 W1.4xW1.4 WWF ON

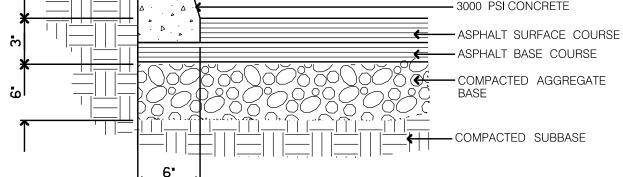
4" STONE BASE -

PREMOULDED JOINT

FILLER, TROWEL EDGES AND SEALER AT 20'-0" O.C.

BROOM FINISH.





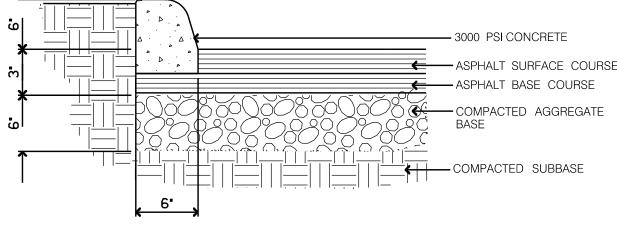
NOTE: PLACE THICKENED EDGE AT ALL EDGES OF SIDEWALK, ADJACENT TO STRUCTURES, AND ADJACENT TO OTHER EXISTING CONCRETE

NOT TO SCALE

NOT TO SCALE

NOT TO SCALE



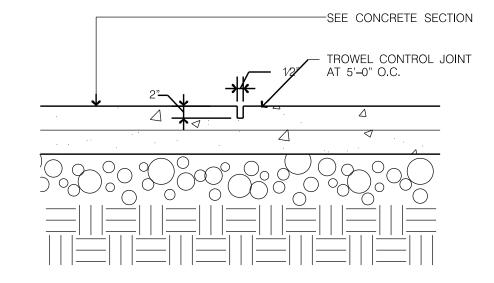


- CONTINUOUS EXTRUDED

CURB

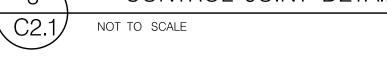


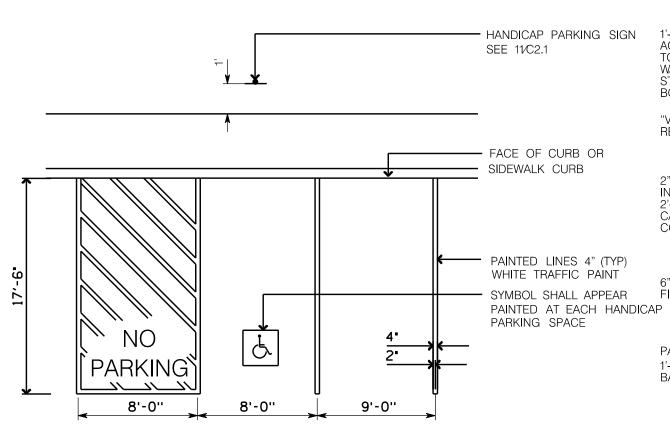
NOT TO SCALE



NOTE: PLACE CONTROL JOINTS AT 5'O.C., APPROXIMATE CONTROL JOINT PATTERN IS INDICATED ON THE SITE PLAN

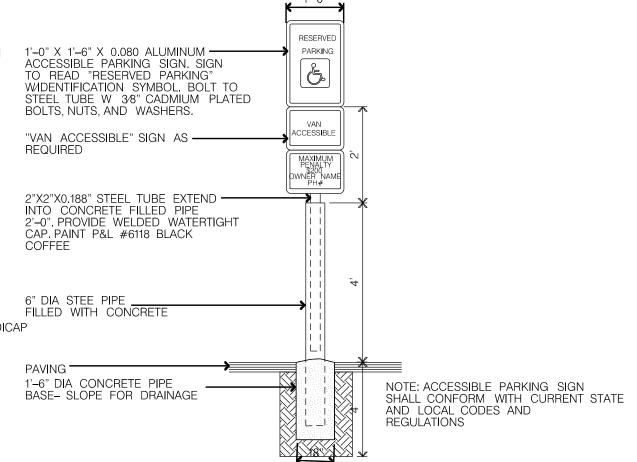




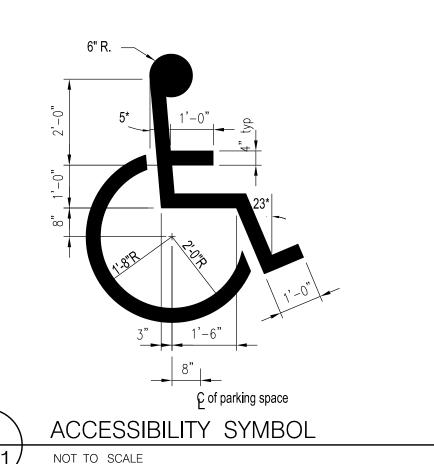


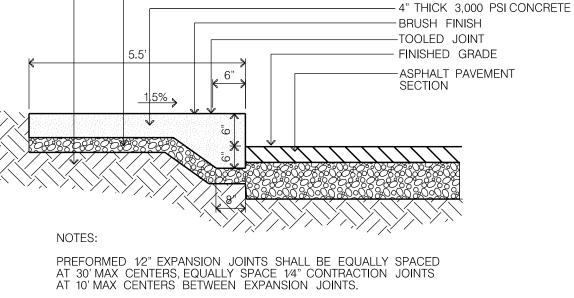
NOTE: PLACE EXPANSION JOINTS AT MIN 25' O.C. OR BETWEEN DAYS POURS, WHICHEVER IS CLOSER

EXPANSION JOINT DETAIL



ACCESSIBLE PARKING SIGN



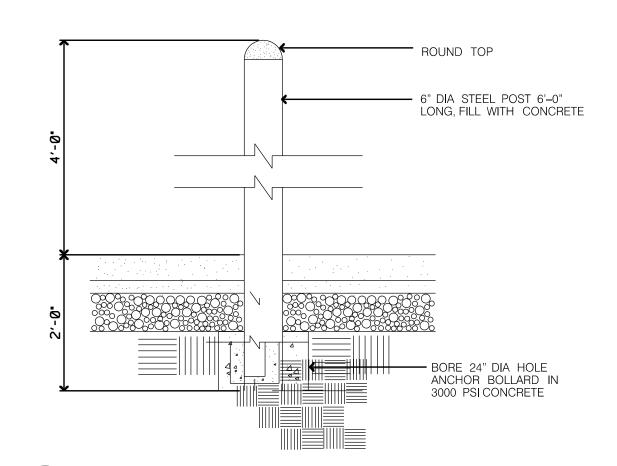


COMPACTED SUBGRADE

- 4" AGGREGATE BASE

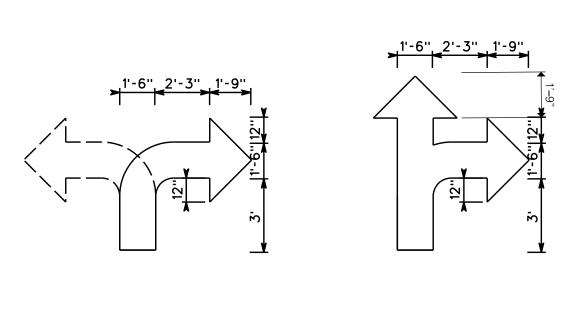
EXACT CURB DIMENSIONS MAY BE ALTERED SLIGHTLY TO FIT STANDARD EXTRUDED CURB MACHINES, BUT SUCH VARIANCES MUST BE APPROVED BY THE ENGINEER. MAX SLOPE FOR RAMPS SHALL BE 12:1 IN ACCORDANCE WITH ADA REQUIREMENTS.

SIDEWALK WITH INTEGRAL CURB NOT TO SCALE



BOLLARD DETAIL

NOT TO SCALE

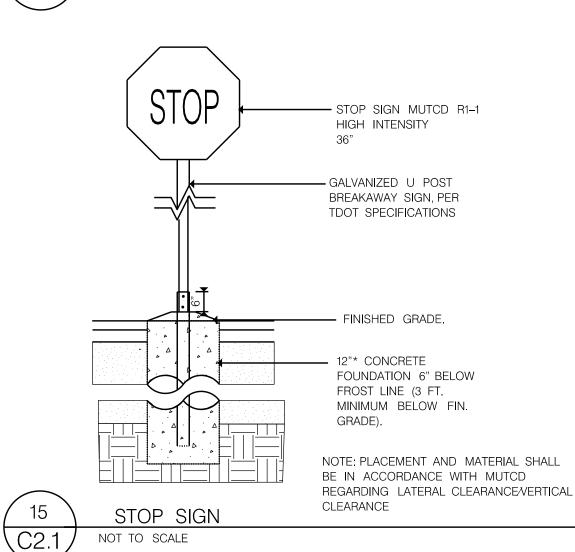


TYPICAL PARKING SPACE DETAIL



NOT TO SCALE





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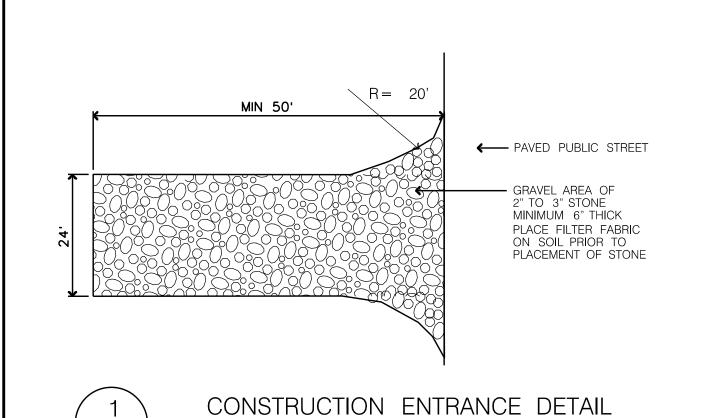
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Dollar

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SITE DETAILS - 1 DRAWING

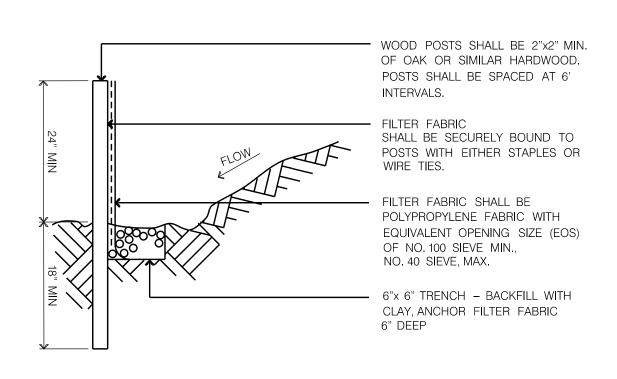


NOT TO SCALE

NO DRAINS T

CURB INLET 7030

NOT TO SCALE



NOTE: FILTER FABRIC FENCE TO BE PLACED PRIOR TO START OF ROUGH GRADING

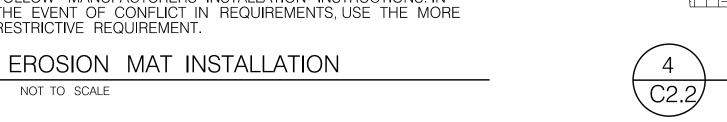
SILT FENCE DETAIL

NOT TO SCALE

NOT TO SCALE

NOT TO SCALE

FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS. IN THE EVENT OF CONFLICT IN REQUIREMENTS, USE THE MORE RESTRICTIVE REQUIREMENT.



UPHILL ANCHOR SLOT – BURY THE UPHILL END OF THE MAT WITHIN A TRENCH AT LEAST 6" DEEP. TAMP SOIL FIRMLY. STAPLE OR STAKE

OVERLAP – OVERLAP EDGES OF STRIPS AT LEAST 3". STAPLE OR STAKE EVERY 12" DOWN THE CENTER OF THE OVERLAP.

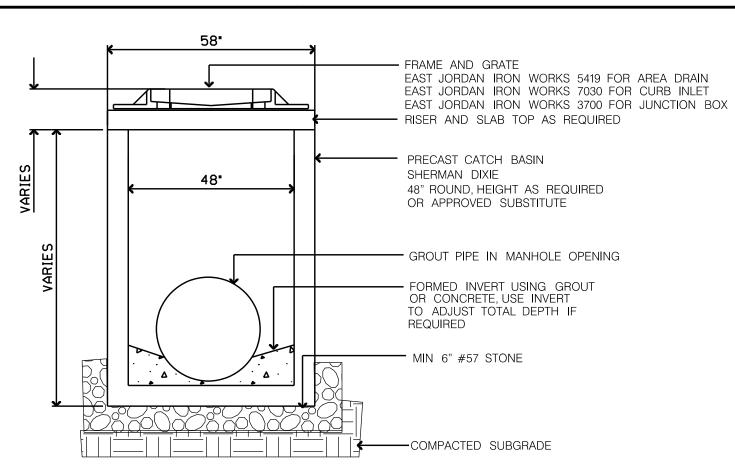
CHECK SLOT - CHECK SLOTS SHOULD BE MADE EVERY 50' ON SLOPES AND INTERMITTENT CHANNELS. INSERT A FOLD OF THE MAT INTO A 6" DEEP TRENCH AND TAMP FIRMLY. STAPLE OR STAKE AT 12" INTERVALS ACROSS MAT. LAY MAT SMOOTHLY ON THE SURFACE OF THE SOIL. DO NOT STRETCH THE MAT AND TO NOT ALLOW WRINKLES

AT 12" INTERVALS ACROSS THE MAT

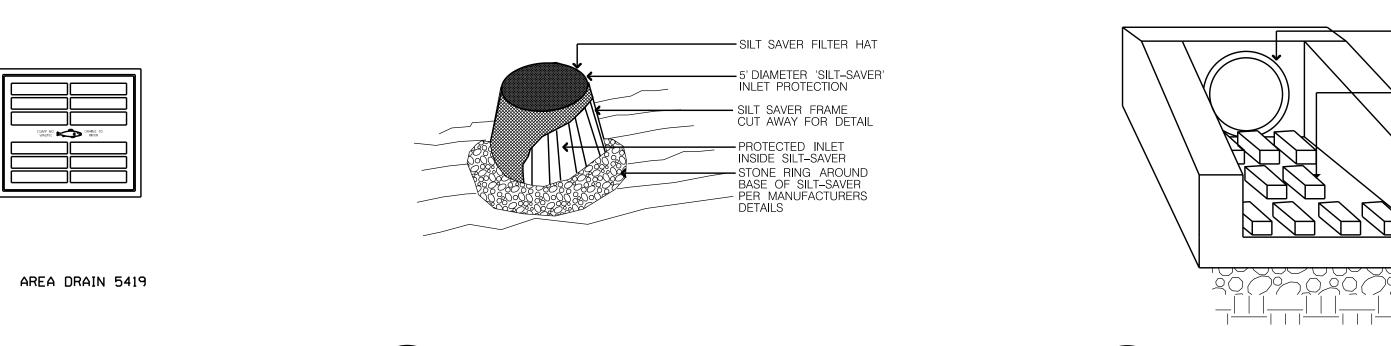
- EROSION CONTROL MAT SEE PLANS FOR PRODUCT

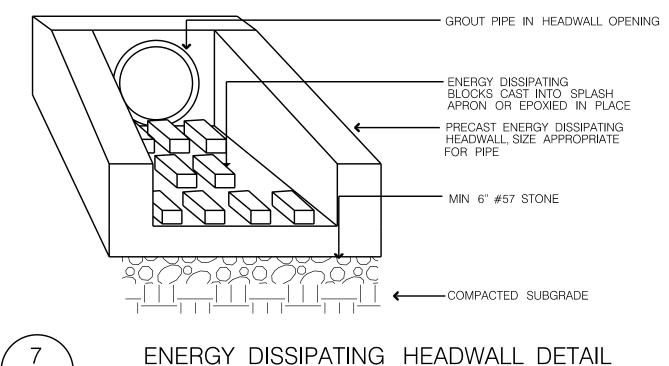
STAKES OR STAPLES

FRESHLY GRADED SLOPE



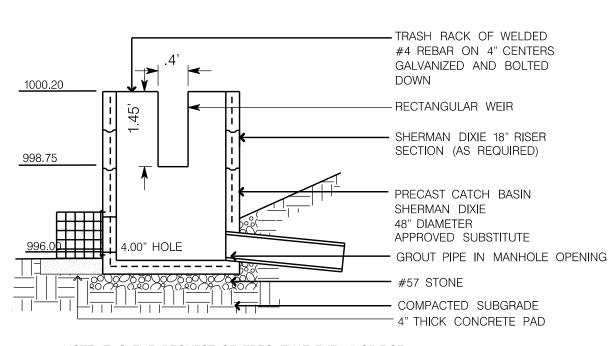






NOT TO SCALE

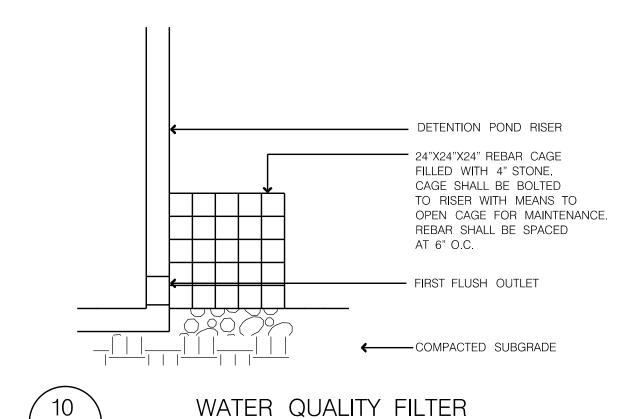




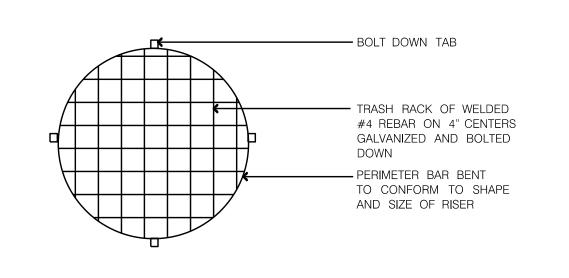
ENVIRONMENTAL MESSAGE DETAIL

NOTE: IT IS THE REQUEST OF TDEC THAT THE 5" ORIFICE ONLY BE INSTALLED AFTER THE SITE HAS BEEN STABILIZED TO PROVIDE WET STORAGE. THEREFORE THE 5" HOLE AT THE BASE OF THE STRUCTURE SHOULD ONLY BE BORED AFTER FINAL STABILIZATION OF THE SITE. POND RISER DETAIL

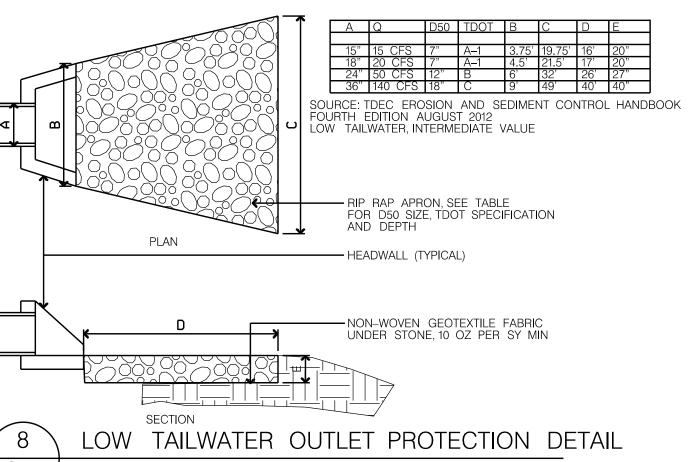
NOT TO SCALE



INLET PROTECTION DETAIL







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SITE DETAILS - 2 DRAWING



DH071/DR071

General Features

The model DH071 or DR071 grinder pump station is a complete unit that includes: the grinder pump, check valve, HDPE (high density polyethylene) tank, controls, and alarm panel. A single DH071 or DR071 is a popular choice for one, average single-family home and can also be used for up to two average singlefamily homes where codes allow and with consent of the factory.

- Rated for flows of 700 gpd (2650 lpd)
- 70 gallons (265 liters) of capacity
- Indoor or outdoor installation Standard outdoor heights range from 61 inches to 160 inches

The DH071 is the "hardwired," or "wired," model where a cable connects the

motor controls to the level controls through watertight penetrations.

The DR071 is the "radio frequency identification" (RFID), or "wireless," model that uses wireless technology to communicate between the level controls and the motor controls.

Operational Information

1 hp, 1,725 rpm, high torque, capacitor start, thermally protected, 120/240V, 60 Hz, 1 phase

from the factory.

Pump discharge terminates in 1.25-inch NPT female thread. Can easily be adapted to 1.25-inch PVC pipe or any other material required by local codes.

Discharge

15 gpm at 0 psig (0.95 lps at 0 m)

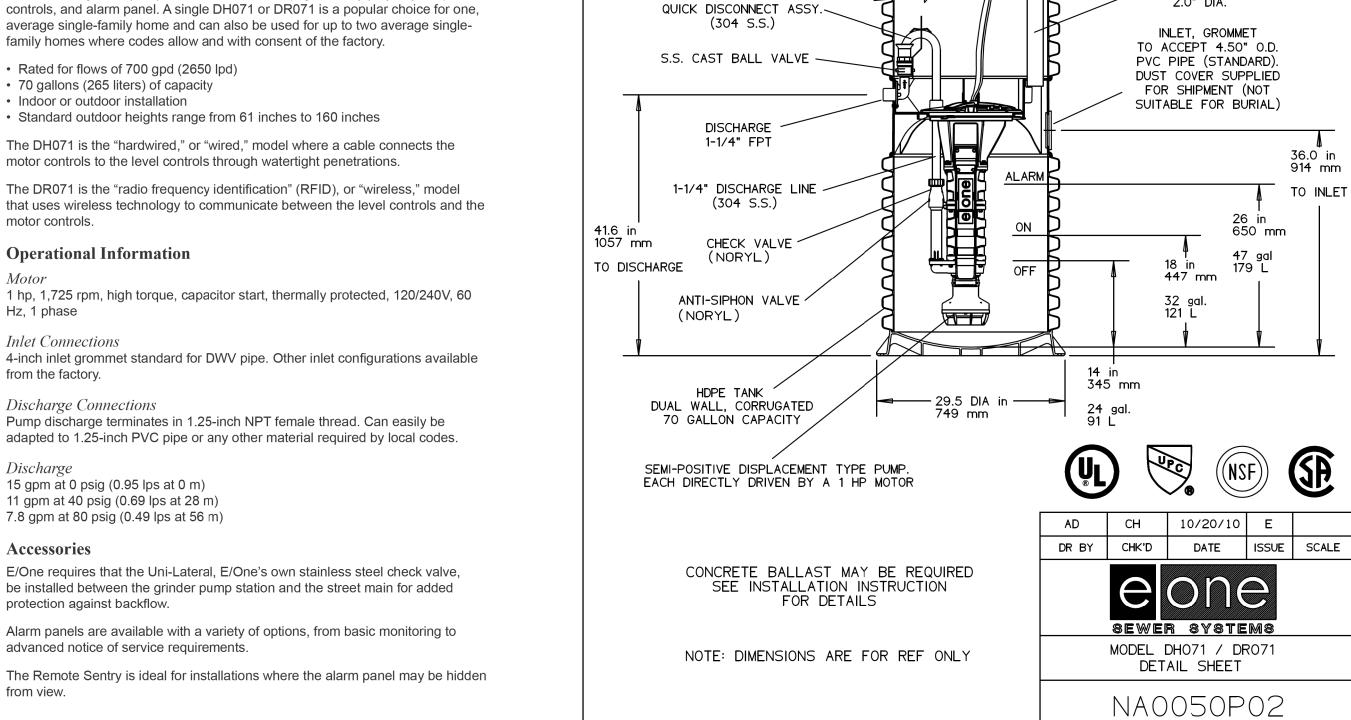
11 gpm at 40 psig (0.69 lps at 28 m) 7.8 gpm at 80 psig (0.49 lps at 56 m)

Accessories

E/One requires that the Uni-Lateral, E/One's own stainless steel check valve, be installed between the grinder pump station and the street main for added protection against backflow.

Alarm panels are available with a variety of options, from basic monitoring to advanced notice of service requirements.

from view. NA0050P01 Rev D



FIELD JOINT REQUIRED FOR MODELS

DH071-129 / DR071-129

DH071-160 / DR071-160

ELECTRICAL QUICK DISCONNECT -NEMA 6P (EQD)

OPTIONS :

GASKETED LID, HDPE

DH071 (HARD WIRED LEVEL CONTROLS)

DR071 (WIRELESS LEVEL CONTROLS)

PROTECTIVE CABLE SHROUD

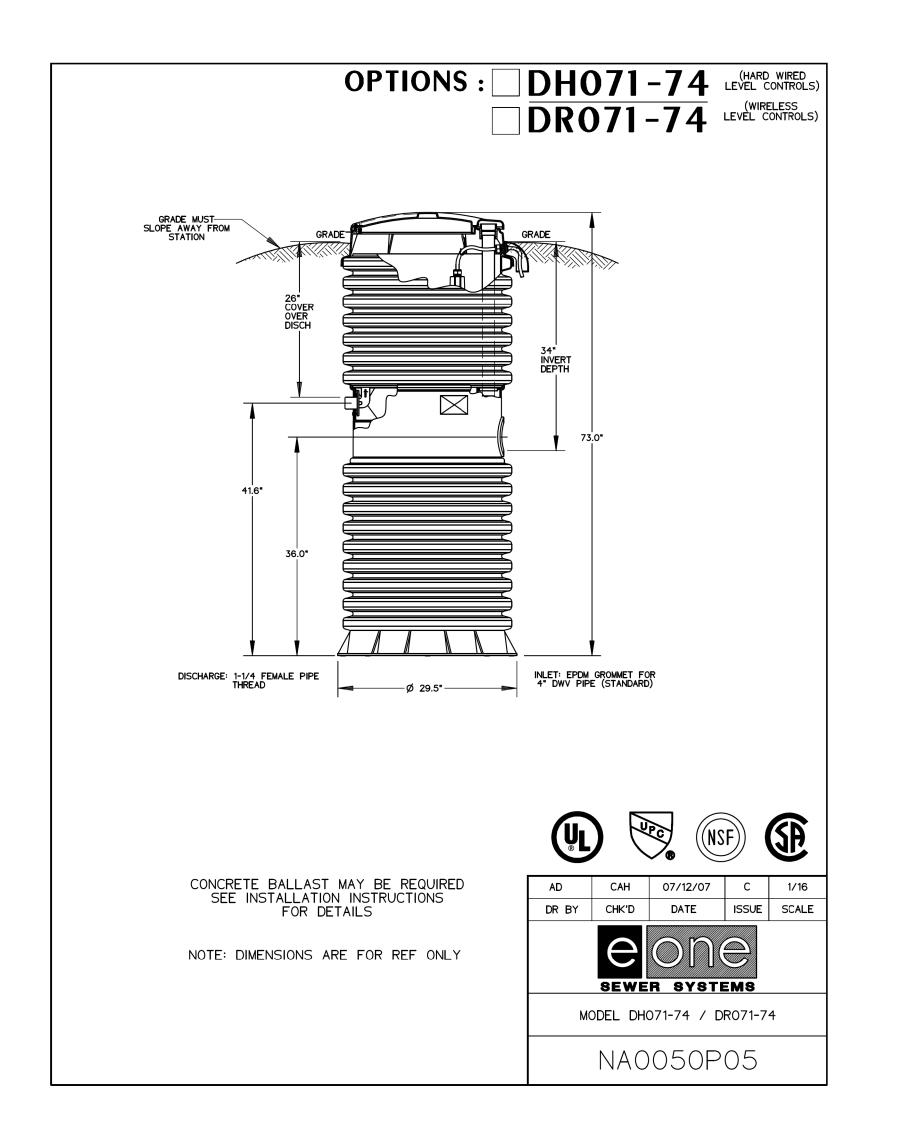
STRAIN RELIEF CORD CONNECTOR

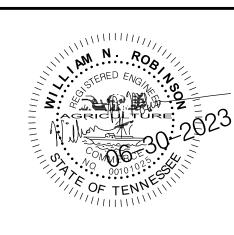
- POWER/ALARM CABLE 12-6 W/GND.

E/ONE EQUALIZER

INTERNAL WELL VENT

2.0" DIA.





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FILE NAME: PROJECT NO:

