

**PHASE I BMPS:**  
 I. FILE A SHORT TERM ACTIVITY AUTHORIZATION (STAA) FOR ENTRY OF MACHINERY INTO WATER, DEBRIS REMOVAL FROM WATER OR WET LAND; BRIDGE CONSTRUCTION; OTHER WITH ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY.

**PHASE II BMPS:**  
 I. SEED ALL DENUDEED AREAS. SEED ALL DISTURBED AREAS WITHIN 10 DAYS OF COMPLETION OF THE WORK.

**PHASE III BMPS:**  
 I. INSTALL SOD AND COMPLETE FINAL CLEANUP.

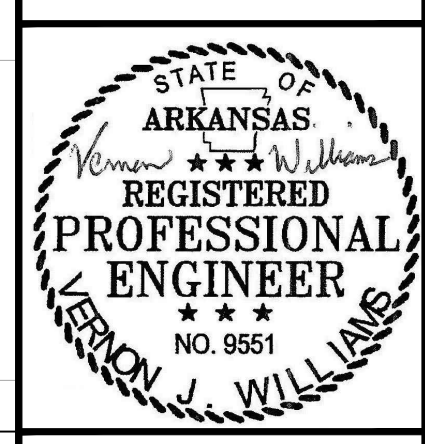
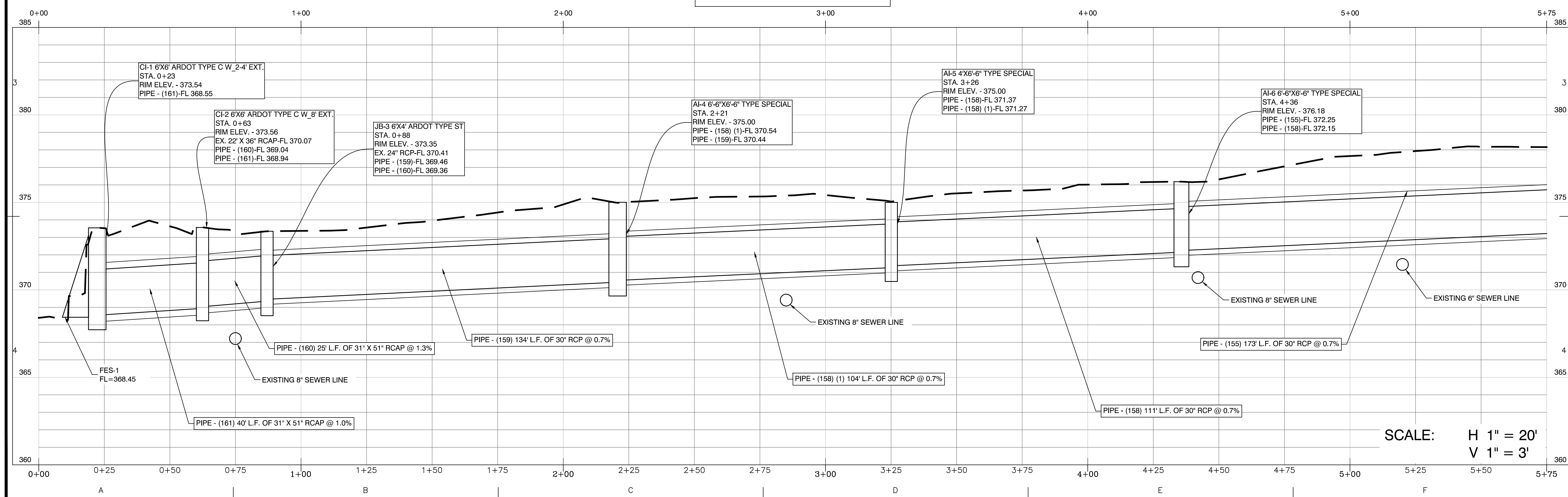
**PROJECT CLOSEOUT:**  
 I. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROLS DEVICES. (ONLY WHEN SITE IS STABILIZED).

NO.	DATE	REVISION

**Designing our client's success**  
**GarNat Engineering, LLC**  
 3825 Mt Carmel Rd  
 Bryant, AR 72022  
 garnatengineering@gmail.com

**RAIN TREE ACRES DRAINAGE PROJECT - 1**  
**CITY OF BRYANT**  
**SALINE COUNTY, ARKANSAS**

**DRAINAGE PROFILE**



08-05-2022

**CONTENTS:**  
**DRAINAGE PLAN & PROFILE**  
**STA. 0+00 - 5+75**

PROJECT NO:  
**22010**

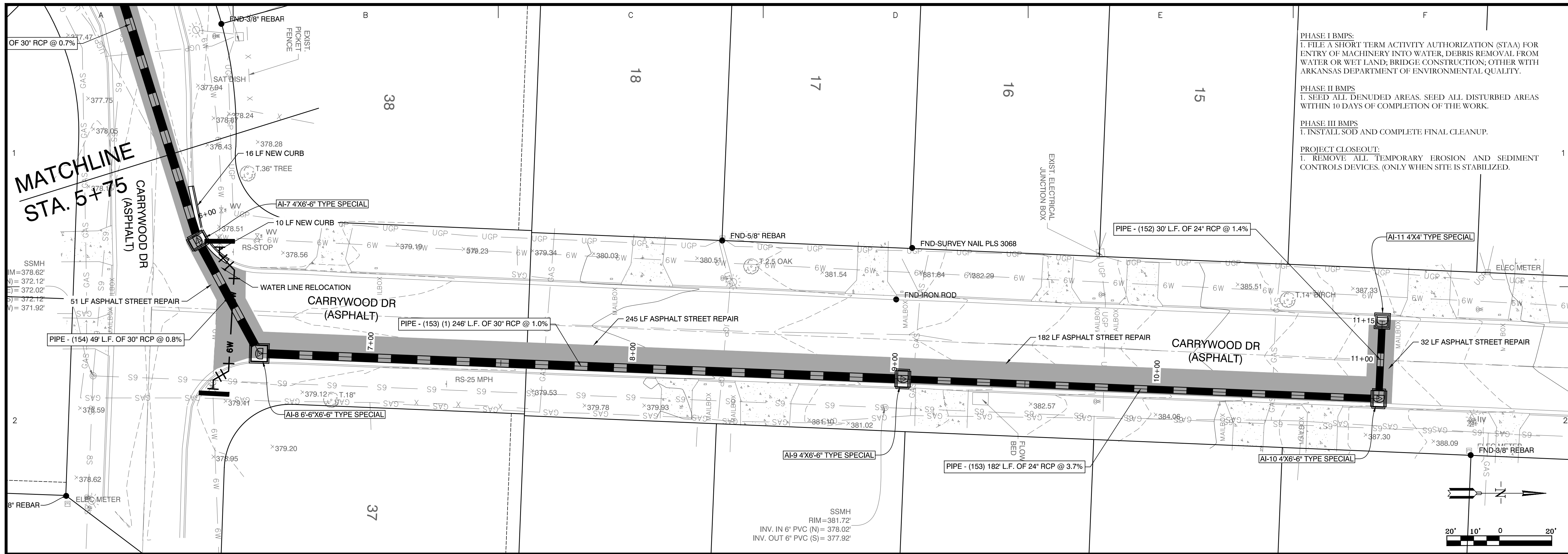
DATE:  
**AUGUST 2022**

SHEET NO:

**C1.0**

**SCALE:** H 1" = 20'  
 V 1" = 3'

A:\Projects\2022 Projects\Rain Tree Acres Drainage Project\1\Drawings\Plan\22010 Rain Tree Acres Drainage Project - 1 - R-01.dwg



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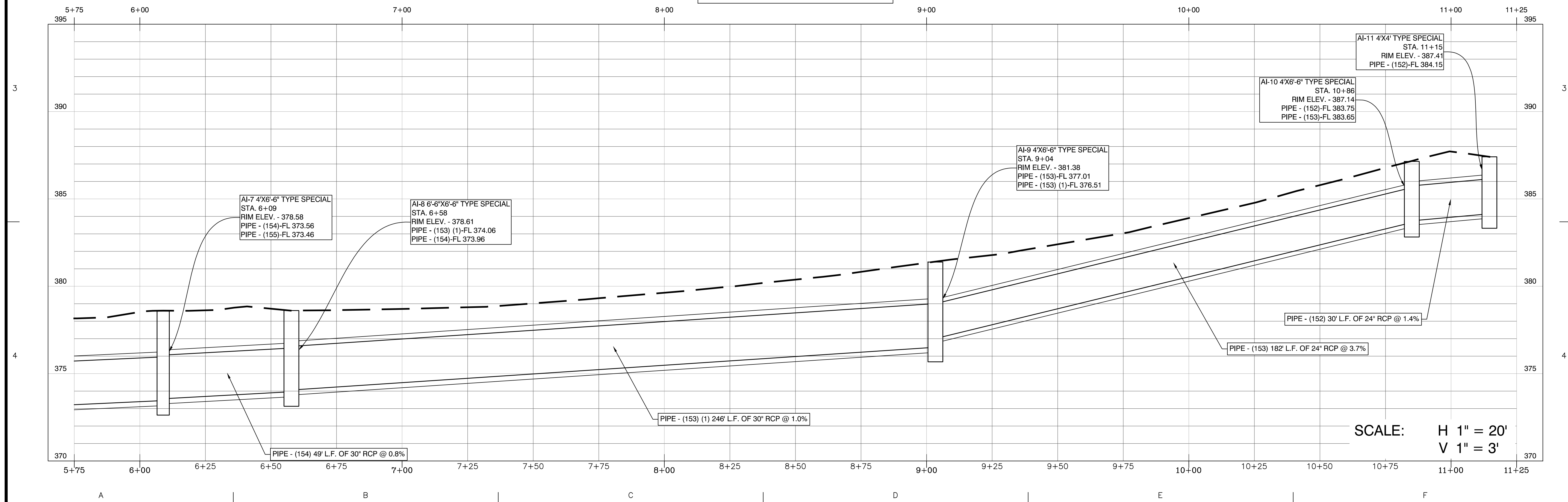
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BY	REVISION	DATE
	1	

**GNE** Designing our client's success  
**GarNat Engineering, LLC**  
 P.O. Box 116  
 Benton, AR 72018  
 Ph: (501) 408-4650  
 3825 Mt. Carmel Rd  
 Bryant, AR 72022  
 garnatengineering@gmail.com

**DRAINAGE PROFILE**



**RAINTREE ACRES DRAINAGE PROJECT - 1**  
**CITY OF BRYANT**  
**SALINE COUNTY, ARKANSAS**



08-05-2022

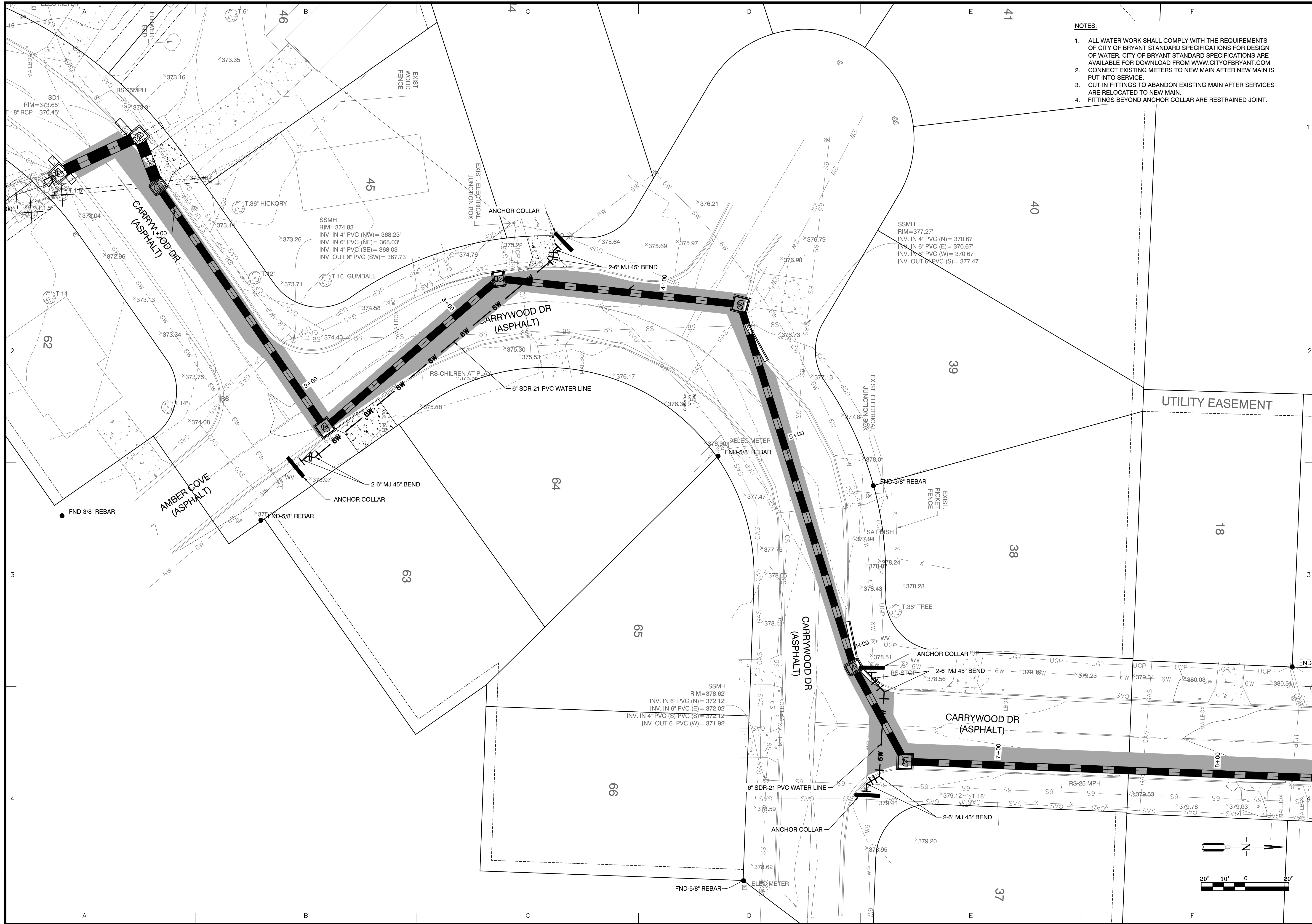
CONTENTS:  
**DRAINAGE PLAN & PROFILE**  
**STA. 5+75 - 11+16**

PROJECT NO:  
**22010**

DATE:  
**AUGUST 2022**

SHEET NO:  
**C1.1**

**C1.1**



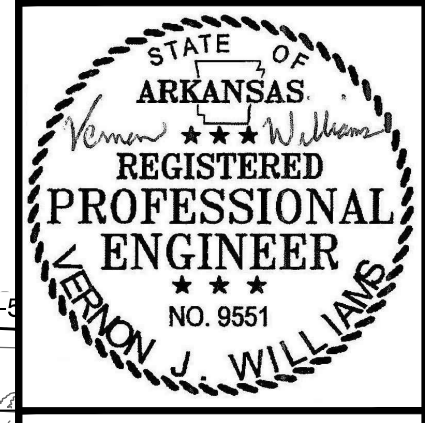
- NOTES:**
1. ALL WATER WORK SHALL COMPLY WITH THE REQUIREMENTS OF CITY OF BRYANT STANDARD SPECIFICATIONS FOR DESIGN OF WATER. CITY OF BRYANT STANDARD SPECIFICATIONS ARE AVAILABLE FOR DOWNLOAD FROM WWW.CITYOFBRYANT.COM
  2. CONNECT EXISTING METERS TO NEW MAIN AFTER NEW MAIN IS PUT INTO SERVICE.
  3. CUT IN FITTINGS TO ABANDON EXISTING MAIN AFTER SERVICES ARE RELOCATED TO NEW MAIN.
  4. FITTINGS BEYOND ANCHOR COLLAR ARE RESTRAINED JOINT.

DATE	REVISION	BY

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 P.O. Box 116  
 Benton, AR 72018  
 Ph: (501) 408-4650

3825 Mt. Carmel Rd  
 Bryant, AR 72022  
 garmatengineering@gmail.com

**RAINTREE ACRES DRAINAGE  
 PROJECT - 1  
 CITY OF BRYANT  
 SALINE COUNTY, ARKANSAS**



08-05-2022

CONTENTS:  
**WATER LINE  
 RELOCATION  
 PLAN**

PROJECT NO:  
**22010**

DATE:  
**AUGUST 2022**

SHEET NO:

**C1.2**

