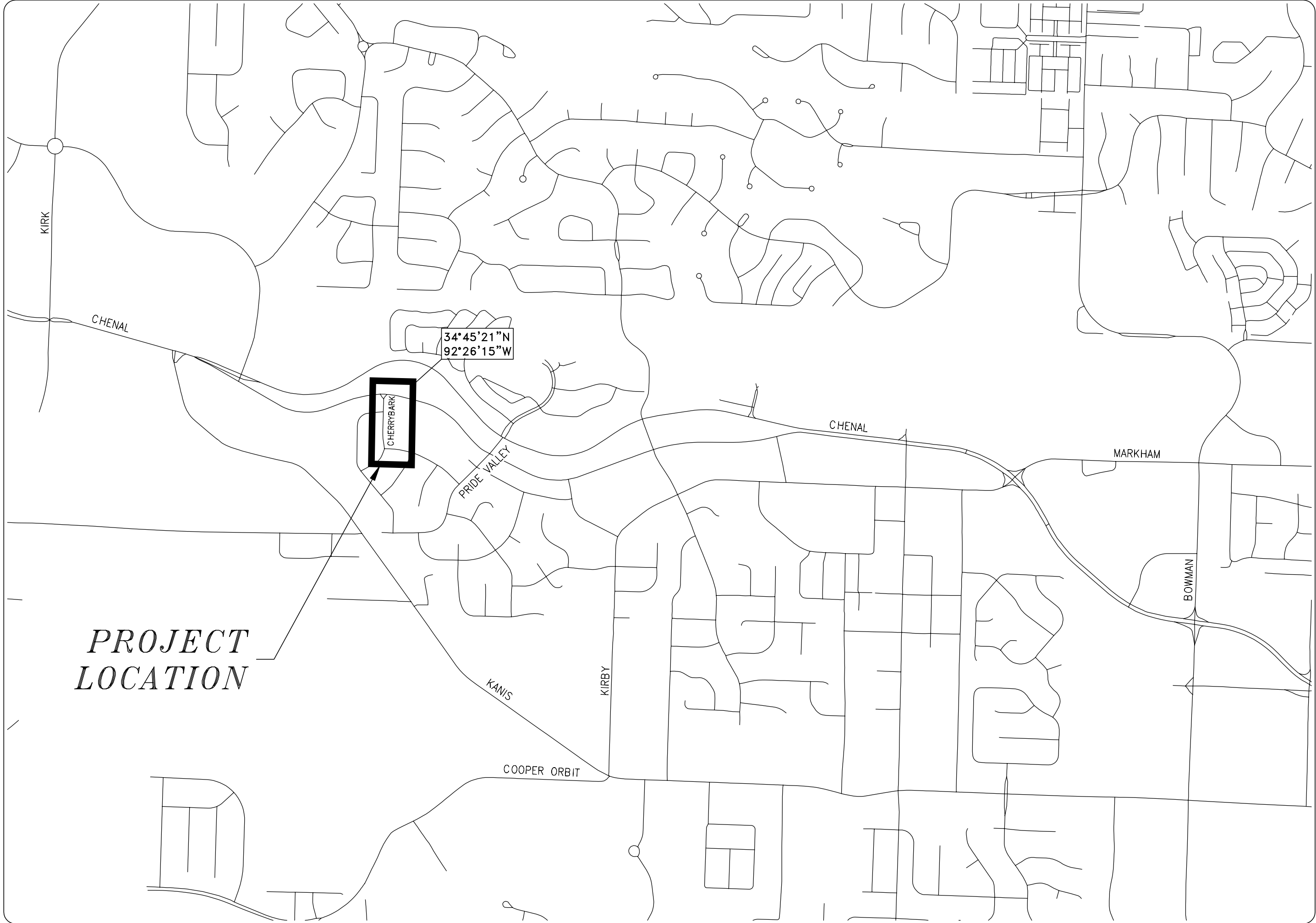
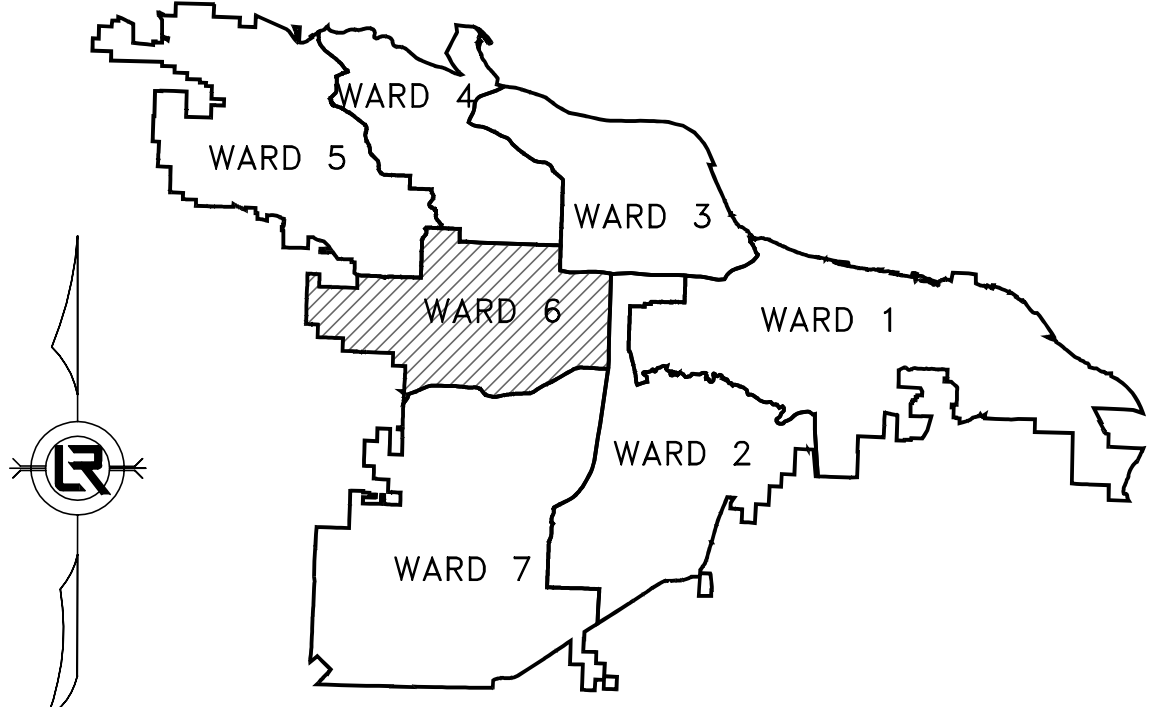


# 06-22-DR-012

# CHERRYBARK STREET DRAINAGE



SCALE: 1"=1000'



PROJECT LOCATION - WARD 6

| SHEET NO. | TITLE                                    |
|-----------|--|
| 1         | COVER SHEET                              |
| 2         | QUANTITIES, LEGEND, AND TYPICAL SECTIONS |
| 3         | EXISTING SITE PLAN AND EROSION CONTROL   |
| 4         | STA 0+00 TO END PLAN AND PROFILE         |
| 5         | CROSS SECTIONS                           |
| 6         | CROSS SECTIONS                           |

DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 WEST MARKHAM STREET  
LITTLE ROCK, ARKANSAS 72201



**HW HAWKINS WEIR ENGINEERS, INC.**

|   |   |   |  |
|---|---|---|--|
| 110 South 7th Street<br>Van Buren, AR 72956<br>(479) 474-1227 | 403 Garrison Avenue<br>Fort Smith, AR 72901<br>(479) 242-4685 | 438 Millsap Road, Suite 107<br>Fayetteville, AR 72703<br>(479) 455-2206 | 211 Natural Resources Drive<br>Little Rock, AR 72205<br>(501) 374-4846 |
|---|---|---|--|

[www.hawkins-weir.com](http://www.hawkins-weir.com)



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CITY OF LITTLE ROCK, ARKANSAS  
CHERRYBARK STREET DRAINAGE  
COVER SHEET

DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
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LITTLE ROCK, ARKANSAS 72201

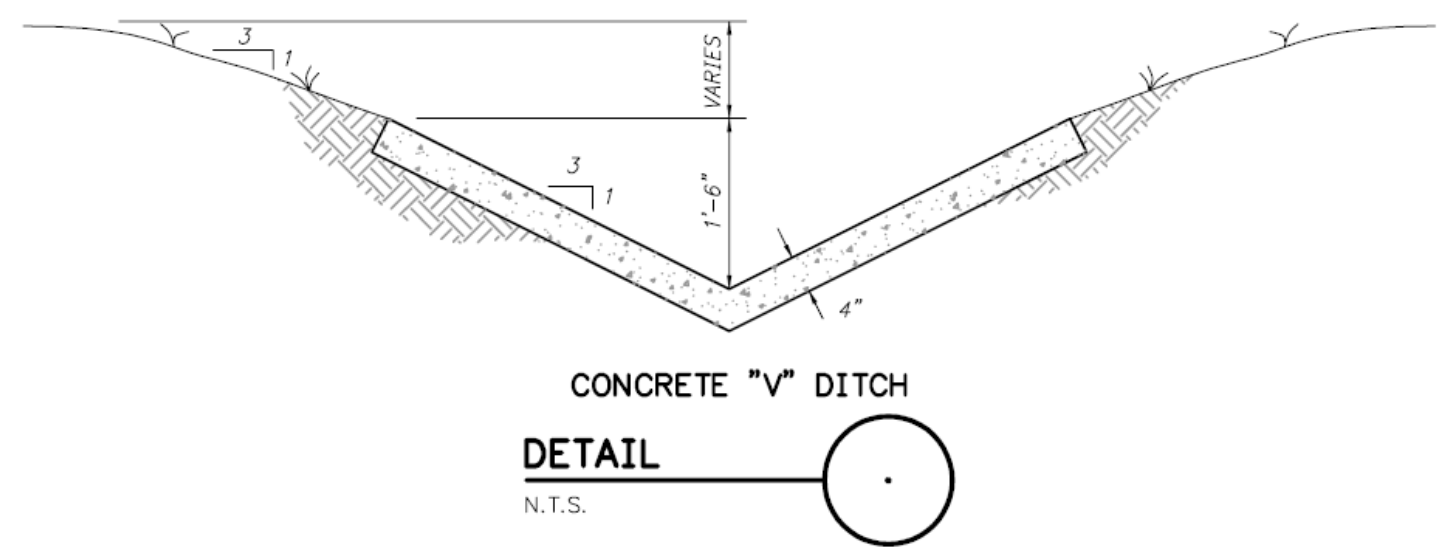
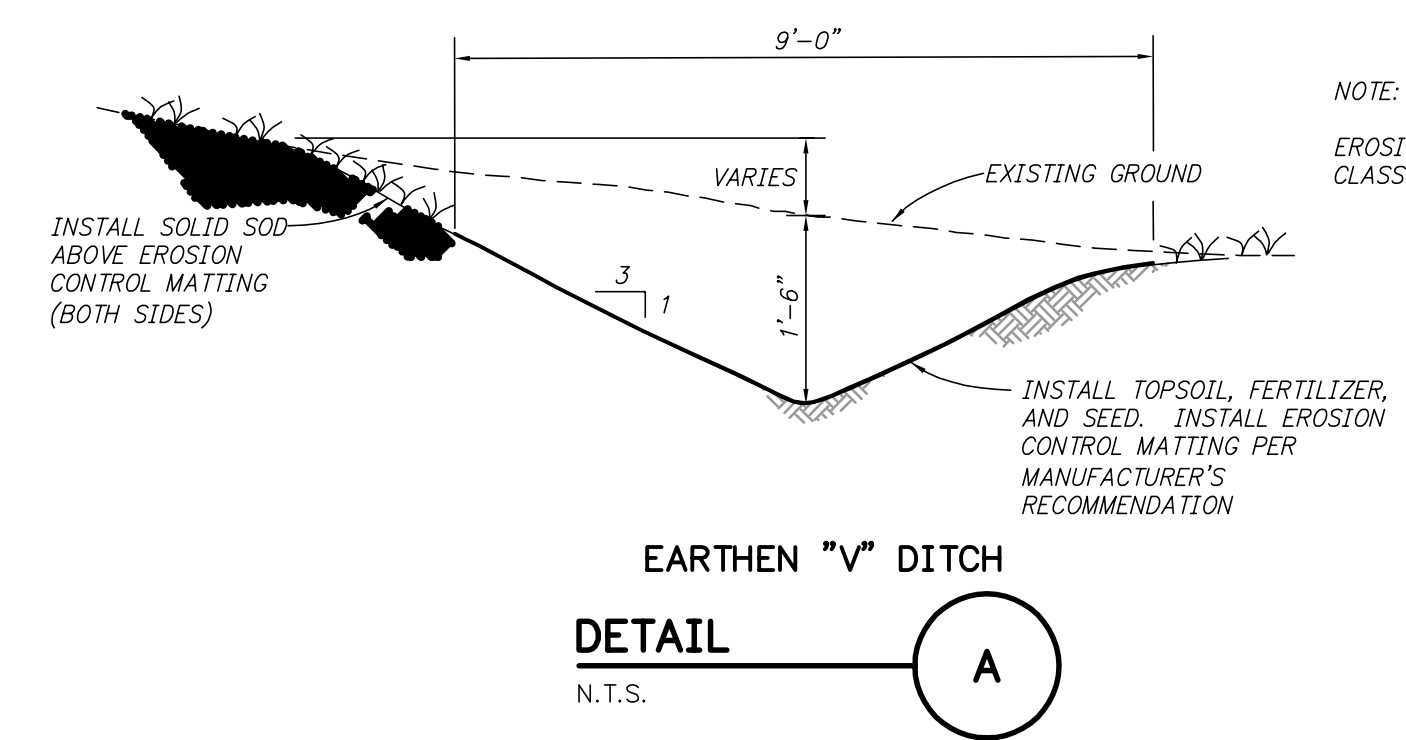


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| <b>DRAWN BY</b><br>BAP             |
| <b>DESIGNED</b><br>BAP             |
| <b>CHECKED</b><br>JKS              |
| <b>DATE</b><br>SEPT 2024           |
| <b>SCALE</b><br>N.T.S.             |
| <b>PROJECT NO.</b><br>06-22-DR-012 |
| <b>SHEET NO.</b><br>1              |

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| REVISIONS | DATE |
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| ITEM NO. | DESCRIPTION                                  | QUANTITY AND UNIT |
|----------|--|-------------------|
| 2.01     | SITE PREPARATION (INCLUDING MOBILIZATION)    | 1 LS              |
| 3.01     | UNCLASSIFIED EXCAVATION                      | 300 CY            |
| 3.06     | BORROW MATERIAL                              | 50 CY             |
| 14.01    | SOLID SODDING (BERMUDA)                      | 500 SY            |
|          | MAINTENANCE OF TRAFFIC AND TRAFFIC CONTROL   | 1 LS              |
| 16.01    | CONTROL                                      | 1 LS              |
| 18.08    | GROUTED RIP RAP - 12" THICK (PER DETAIL PW-) | 100 SY            |
| 19.01    | FINAL CLEAN-UP                               | 1 LS              |
| 24.16    | DISTURBED AREA STABILIZATION - TEMPORARY     | 0.2 AC            |
|          | DISTURBED AREA STABILIZATION - PERMANENT     |                   |
| 24.16    | GRASSING (TS3)                               | 0.1 AC            |
| 605      | CONCRETE DITCH PAVING                        | 370 SY            |



| LEGEND   |  |                               |
|----------|--|-------------------------------|
| ● IPF    | IRON PIN FOUND   |                               |
| ● SIP    | SET IRON PIN   |                               |
| ● SRIP   | SET REFERENCE IRON PIN                                 |                               |
| △ GM     | GAS METER  |                               |
| ⊕ MH     | MANHOLE  |                               |
| ⊕ DI     | DROP INLET   |                               |
| ⊕ JB     | JUNCTION BOX   |                               |
| ⊕ S      | SIGN   |                               |
| ⊕ TR     | TELEPHONE RISER  |                               |
| ⊕ TVR    | TELEVISION RISER                                       |                               |
| ⊕ ER     | ELECTRICAL RISER                                       |                               |
| ⊕ PP     | POWER POLE   |                               |
| ⊕ *      | LIGHT POLE   |                               |
| ⊕ FH     | FIRE HYDRANT   |                               |
| ⊕ WM     | WATER METER  |                               |
| ⊕ V      | WATER VALVE  |                               |
| ⊕ MB     | MAIL BOX   |                               |
| ---      | GAS LINE   |                               |
| ---      | SANITARY SEWER   |                               |
| ---      | WATER LINE   |                               |
| ---      | OHE  | OVERHEAD ELECTRIC             |
| ---      | OHT  | OVERHEAD TELEPHONE            |
| ---      | OHE&T  | OVERHEAD ELECTRIC & TELEPHONE |
| ---      | UGE  | UNDERGROUND ELECTRIC          |
| ---      | UGT  | UNDERGROUND TELEPHONE         |
| ---      | 450  | CONTOUR LINE                  |
| ---      | FENCE  |                               |
| 644      | CONTOUR  |                               |
| 627.10FG | SPOT ELEVATION   |                               |
| ---      | STORM SEWER - PIPE                                     |                               |
| ---      | STORM SEWER - MITERED END SECTION                      |                               |
| ---      | STORM SEWER - GRATE INLET                              |                               |
| ---      | STORM SEWER - JUNCTION BOX                             |                               |
| ---      | STORM SEWER - FLARED END SECTION                       |                               |
| ---      | STORM SEWER - HEADWALL                                 |                               |
| ---      | STORM SEWER - INLET WITH SINGLE EXTENSION              |                               |
| ---      | STORM SEWER - INLET WITH DOUBLE EXTENSION              |                               |
| ---      | STORM SEWER - AREA INLET                               |                               |
| ---      | CONSTRUCTION - ENTRANCE/EXIT                           |                               |
| ---      | CHECK DAM  |                               |
| ---      | DIVERSION BERM   |                               |
| ---      | DOWNDRAIN STRUCTURE - TEMPORARY                        |                               |
| ---      | ROCK DAM   |                               |
| ---      | SEDIMENT BARRIER - SILT FENCE                          |                               |
| ---      | SEDIMENT BARRIER - GRAVEL RING                         |                               |
| ---      | SEDIMENT BARRIER - BLOCK & GRAVEL                      |                               |
| ---      | SEDIMENT BARRIER - BLOCK                               |                               |
| ---      | TEMPORARY SEDIMENT BASIN                               |                               |
| ---      | SILT FENCE - TYPE A                                    |                               |
| ---      | SILT FENCE - TYPE B                                    |                               |
| ---      | SILT FENCE - TYPE C                                    |                               |
| ---      | STORM DRAIN OUTLET PROTECTION                          |                               |
| ---      | SURFACE ROUGHENING                                     |                               |
| ---      | DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION |                               |
| ---      | DISTURBED AREA STABILIZATION - TEMPORARY GRASSING      |                               |
| ---      | DISTURBED AREA STABILIZATION - PERMANENT GRASSING      |                               |
| ---      | MATTING/BLANKETS                                       |                               |
| ---      | SOLID SODDING  |                               |

CONSTRUCTION NOTES

- FIELD DENSITY TESTS ARE REQUIRED TO VERIFY COMPACTION. WHEN THE TESTS INDICATE THAT THE DENSITY OF ANY AREA OR LIFT IS BELOW THE REQUIRED DENSITY OR BEYOND THE SPECIFIED MOISTURE CONTENTS, THE FAILING PORTION SHOULD BE REWORKED AND TESTED UNTIL THE RESULTS ARE WITHIN THE SPECIFICATIONS.
- ALL DISTURBED AREAS SHALL BE RESTORED WITH 4-INCH TOPSOIL AND SOLID SOD UNLESS OTHERWISE NOTED.

CITY OF LITTLE ROCK, ARKANSAS  
 CHERRYBARK STREET DRAINAGE  
 QUANTITIES, LEGEND,  
 AND TYPICAL SECTIONS

DEPARTMENT OF PUBLIC WORKS  
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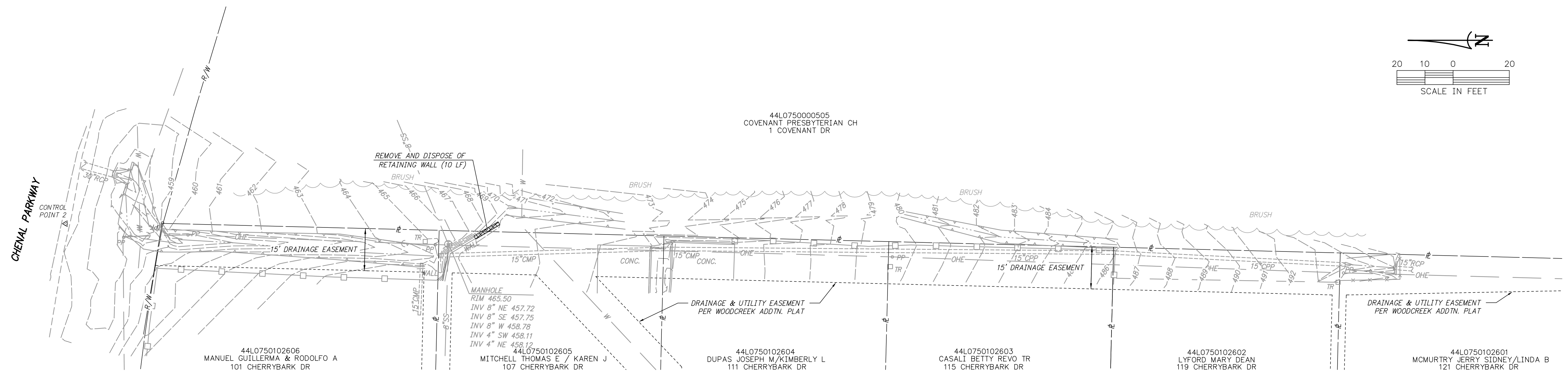


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| DATE<br>SEPT 2024           |
| SCALE<br>NTS                |
| PROJECT NO.<br>06-22-DR-012 |
| SHEET NO.<br>2              |

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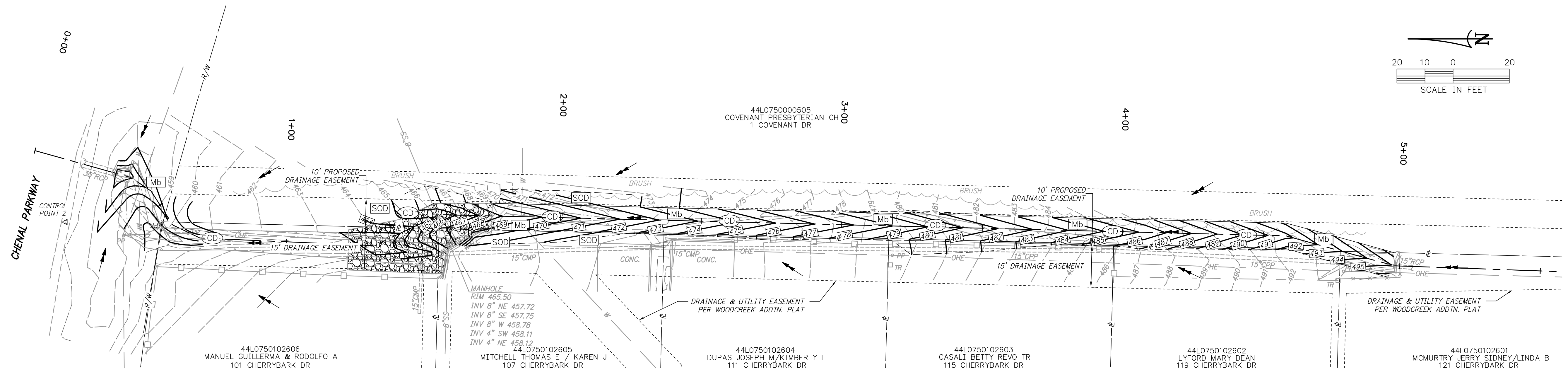


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**EXISTING SITE PLAN**  
1"=20'


NOTE:  
ALL REMOVAL, DEMOLITION, AND DISPOSAL SHALL BE CONSIDERED INCIDENTAL TO SITE PREPARATION.



**EROSION CONTROL PLAN**  
1"=20'

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**CITY OF LITTLE ROCK, ARKANSAS**  
**CHERRYBARK STREET DRAINAGE**  
**EXISTING SITE PLAN**  
**AND EROSION CONTROL**

  
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| <b>DATE</b><br>SEPT 2024           |
| <b>SCALE</b><br>NTS                |
| <b>PROJECT NO.</b><br>06-22-DR-012 |
| <b>SHEET NO.</b><br>3              |



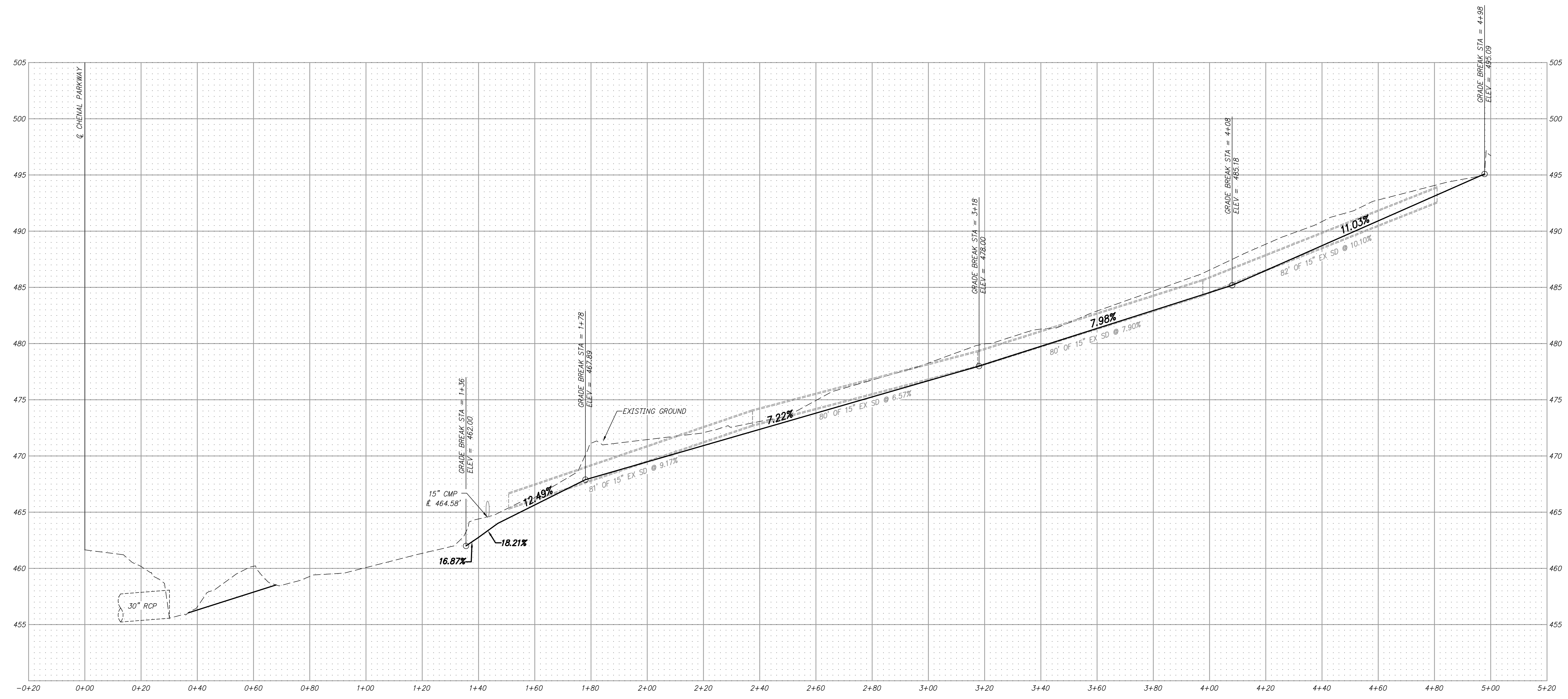
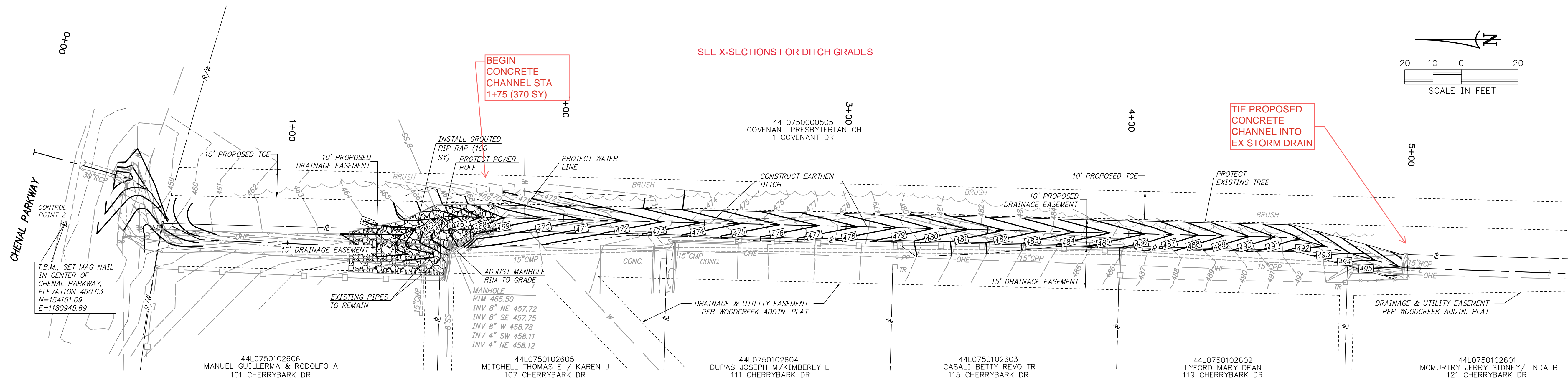
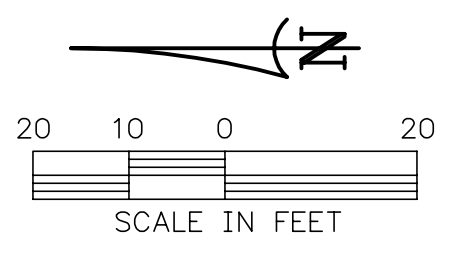
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CITY OF LITTLE ROCK, ARKANSAS  
**CHERRYBARK STREET DRAINAGE**  
 PLAN AND PROFILE  
 STA 0+00 TO END

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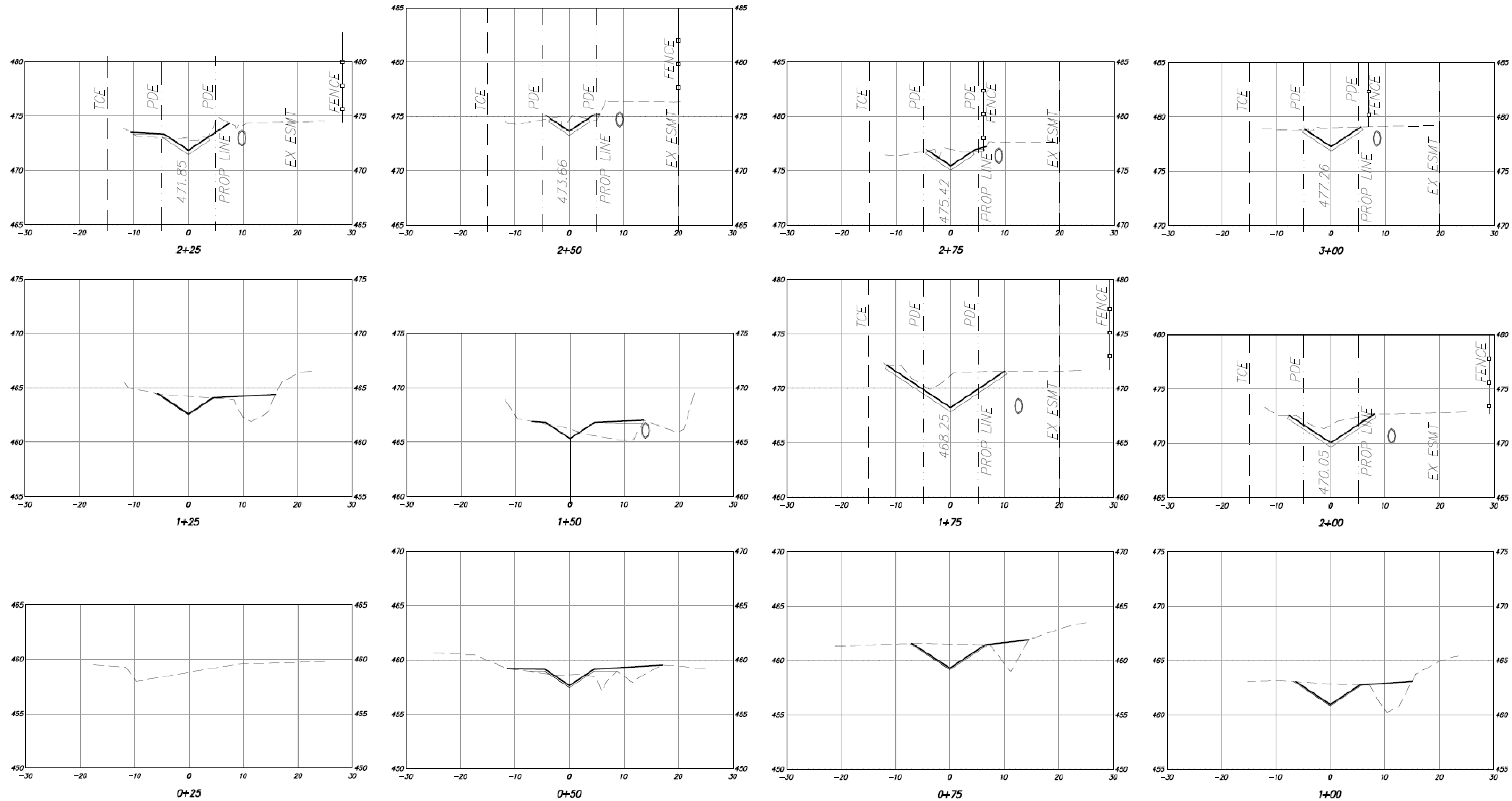



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 06-22-DR-012  
 SHEET NO.  
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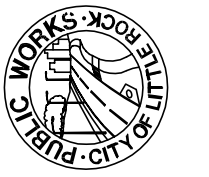
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CITY OF LITTLE ROCK, ARKANSAS  
CHERRYBARK STREET DRAINAGE

CROSS SECTIONS



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DATE

SEPT 2024

SCALE

H:1"=10';V:1"=5'

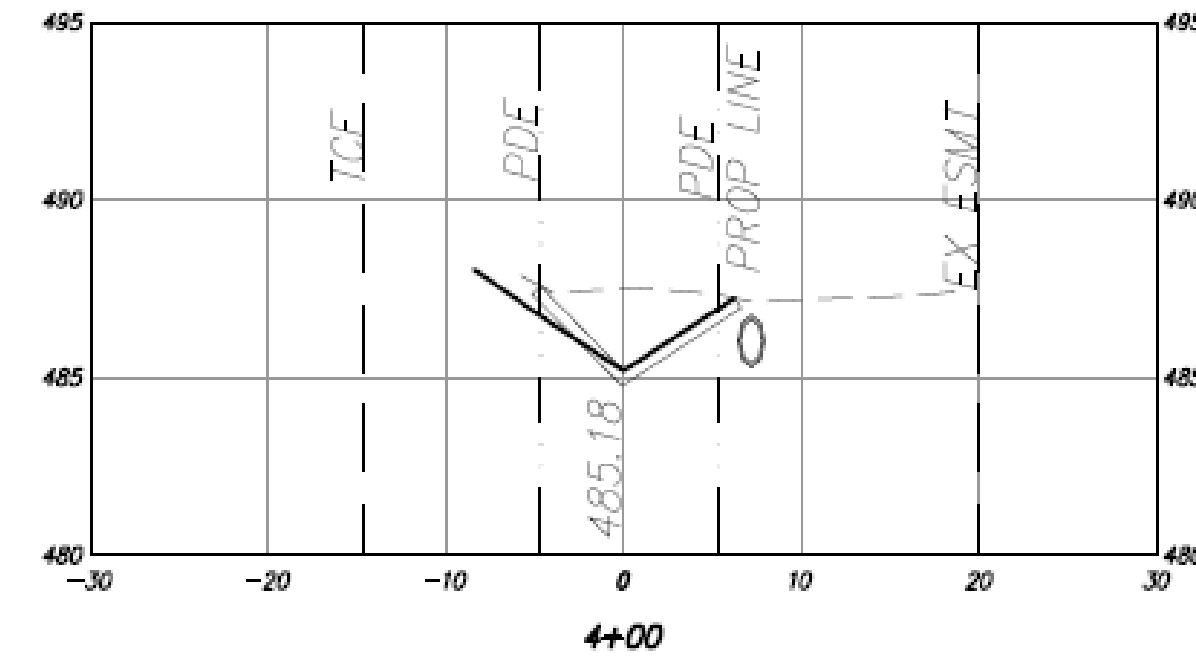
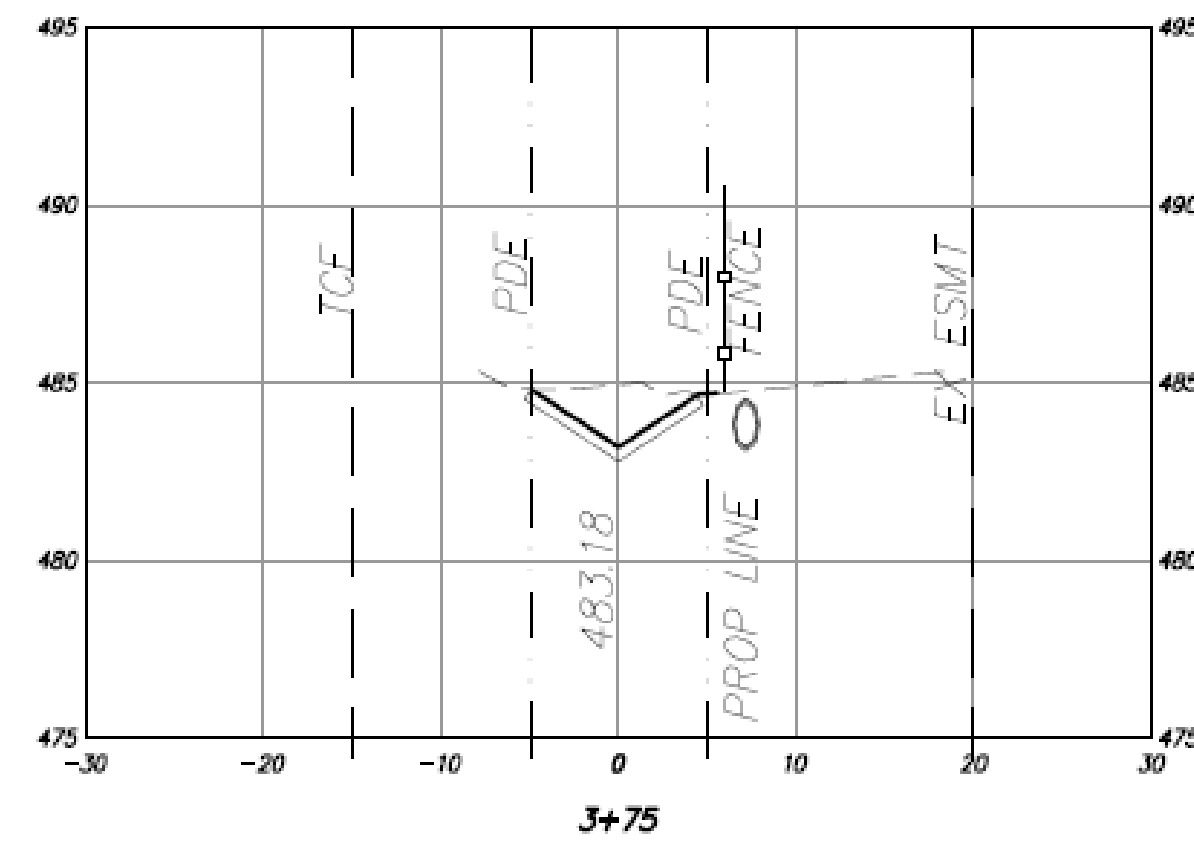
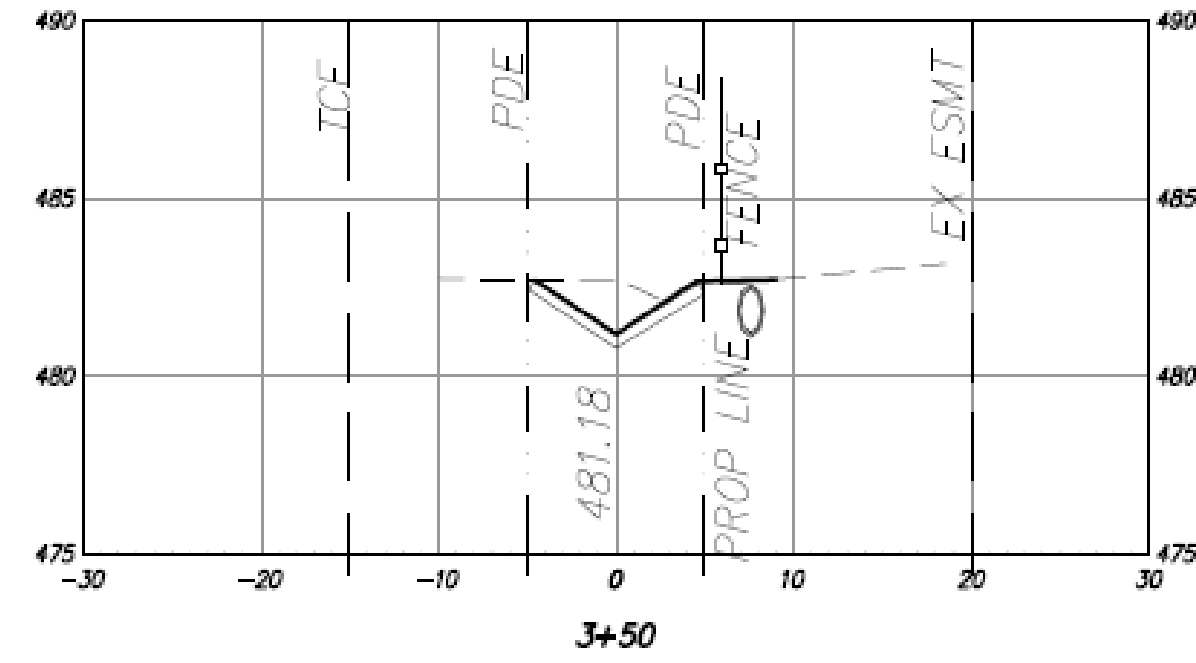
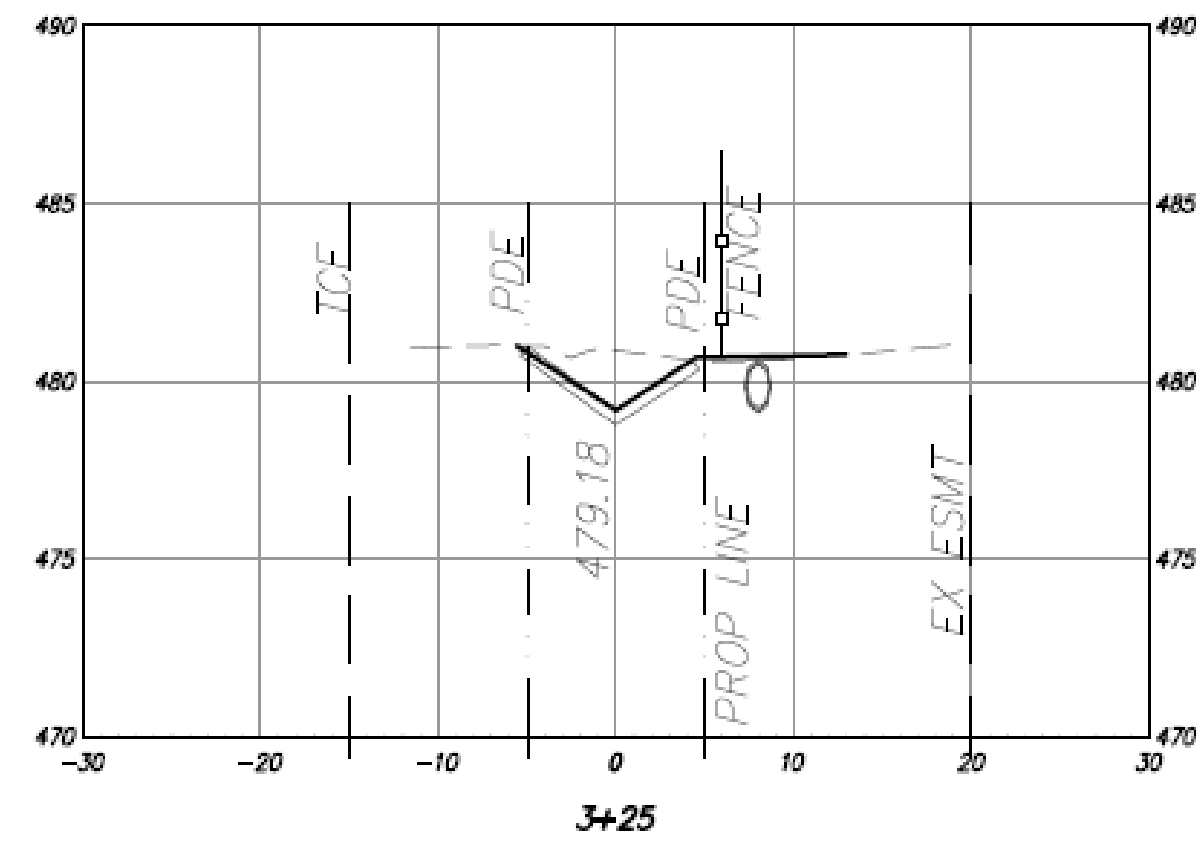
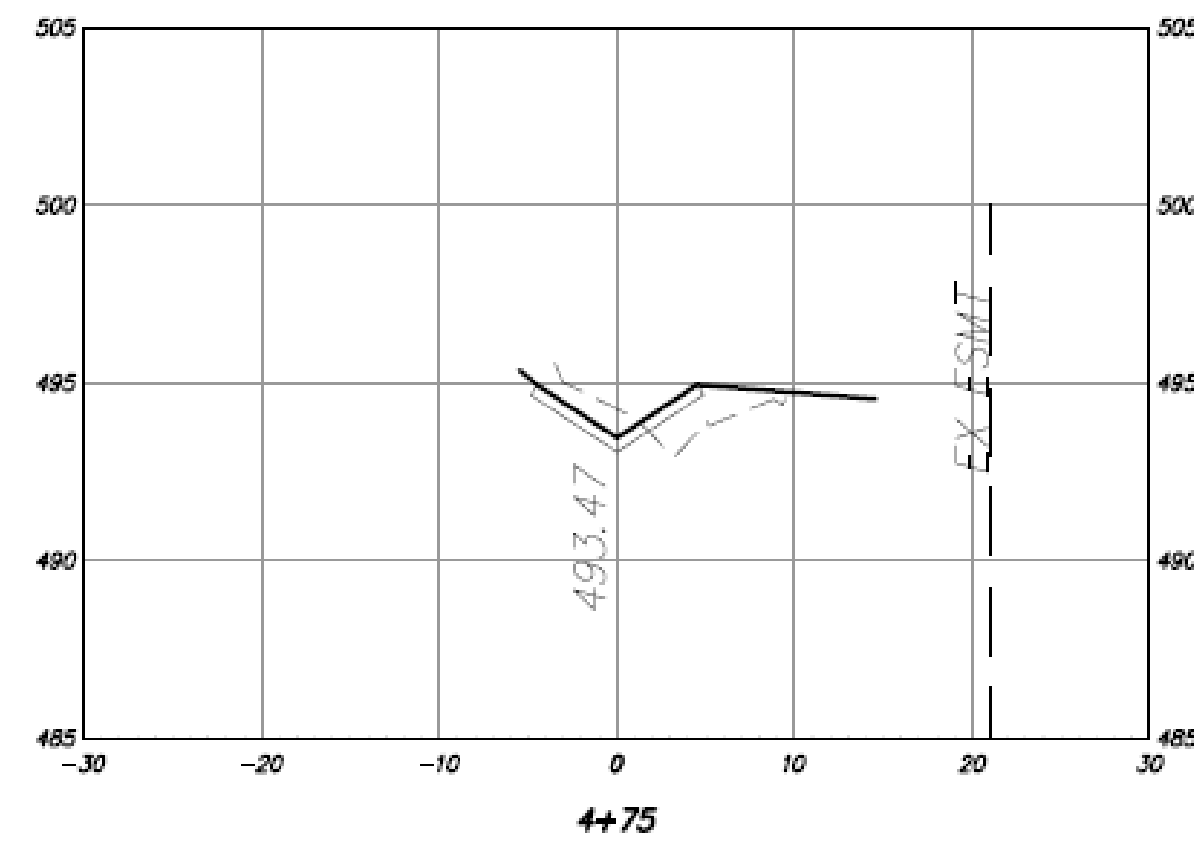
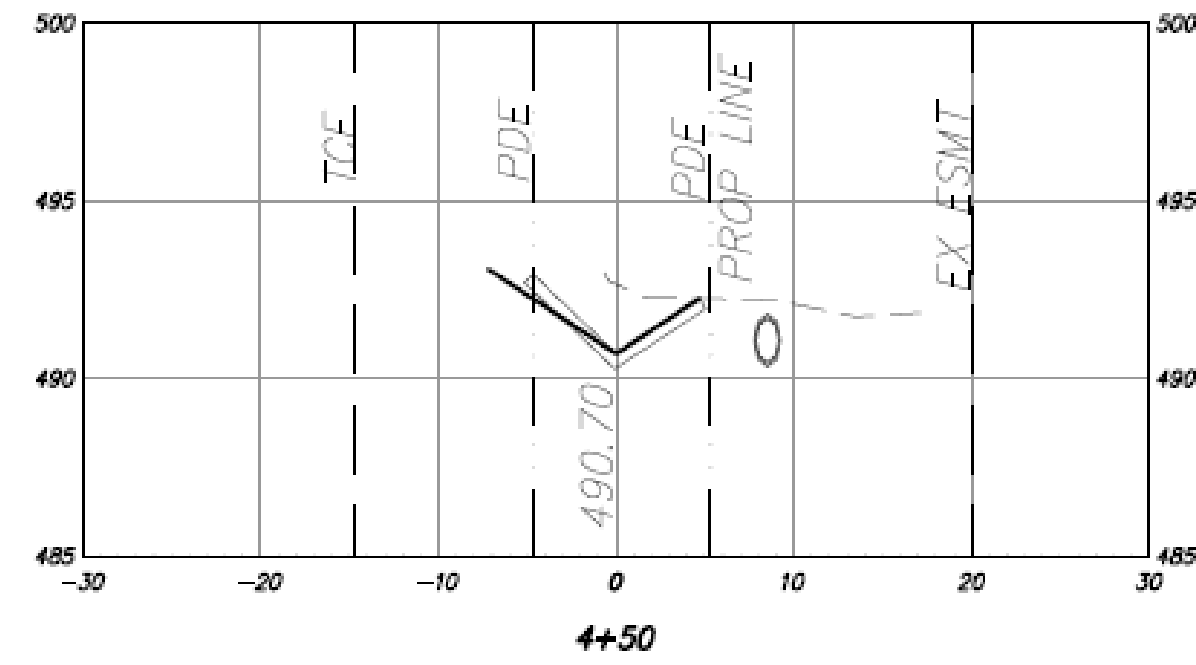
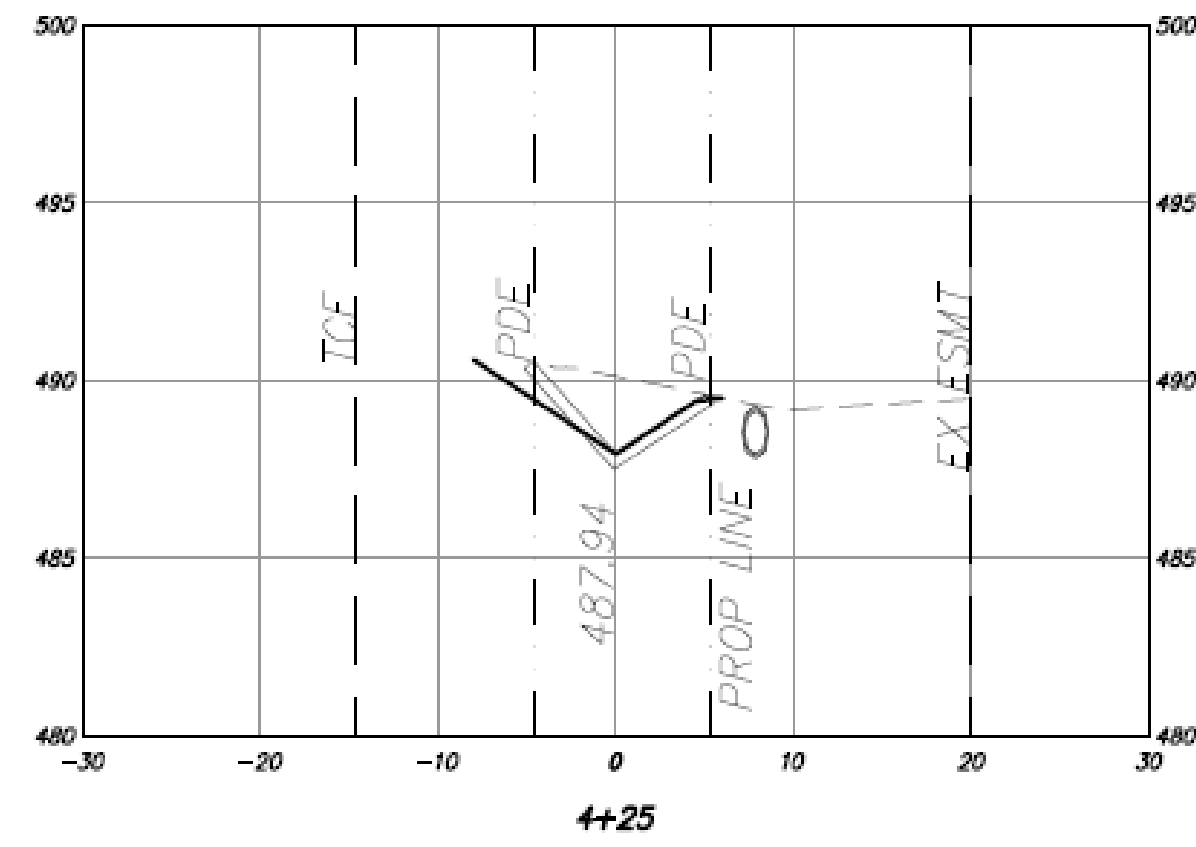
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06-22-DR-012

SHEET NO.

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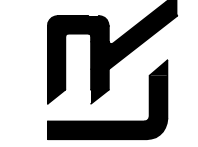
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CITY OF LITTLE ROCK, ARKANSAS  
 CHERRYBARK STREET DRAINAGE  
 CROSS SECTIONS

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| DATE        | SEPT 2024        |
| SCALE       | H:1"=10';V:1"=5' |
| PROJECT NO. | 06-22-DR-012     |
| SHEET NO.   | 6                |