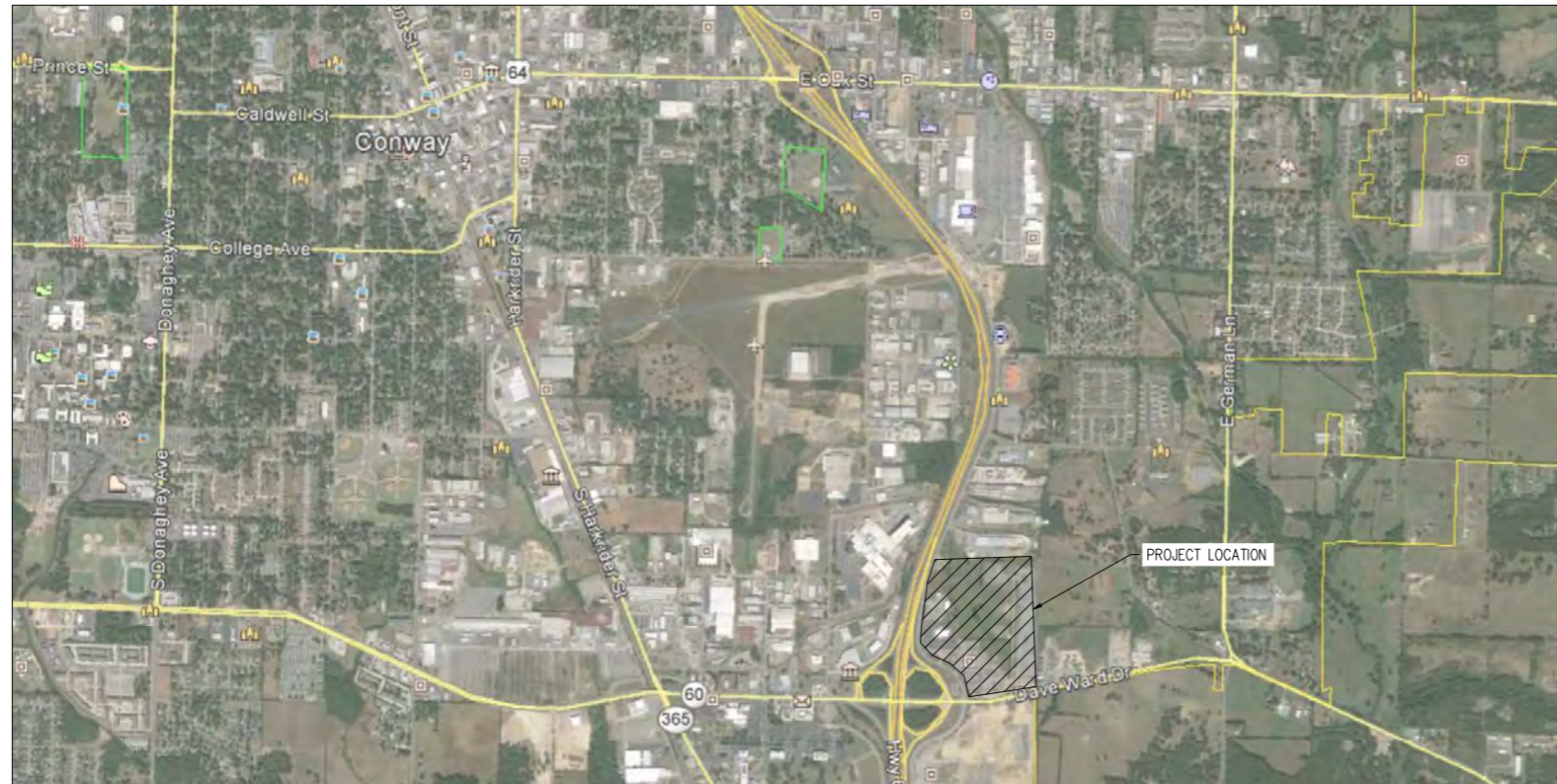


LEWIS RANCH ROADWAY CONSTRUCTION PLANS CONWAY, ARKANSAS BID PACKAGE

VICINITY MAP



N.T.S

INDEX TO DRAWINGS

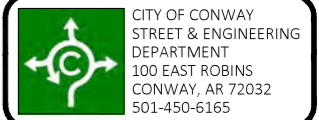
0. COVER SHEET
1. OVERALL LAYOUT & EROSION CONTROL PLAN
2. TYPICAL ROADWAY SECTIONS
3. PLAN/PROFILE AMITY ROAD
4. PLAN/PROFILE AMITY ROAD
5. PLAN/PROFILE AMITY ROAD
6. PLAN/PROFILE AMITY ROAD
7. PLAN/PROFILE LEWIS RANCH ROAD*
8. PLAN/PROFILE LEWIS RANCH ROAD
9. PLAN/PROFILE LEWIS RANCH ROAD*
10. DIMENSIONING PLAN - AMITY ROAD ROUNDABOUT
11. DIMENSIONING PLAN - LEWIS RANCH ROUNDABOUT
12. GRADING PLAN - AMITY ROAD ROUNDABOUT
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14. SIGNAGE & STRIPING PLAN
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- L-101 AMITY SLEEVE PLAN 1
- L-102 AMITY SLEEVE PLAN 2
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- L-104 LEWIS RANCH SLEEVE PLAN 2

*INDICATES A SHEET THAT HAS BEEN REMOVED FROM THE ORIGINAL PLAN SET

LANDSCAPING PLANS AND QUANTITIES TO BE PROVIDED BY OTHERS

DATE: MARCH 01, 2017
JOB#: 15-123

CONWAY STREET AND ENGINEERING DEPARTMENT
100 E. ROBINS STREET STREET CONWAY, ARKANSAS
PH: 501.450.6165 FAX: 501.513.3566



LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS

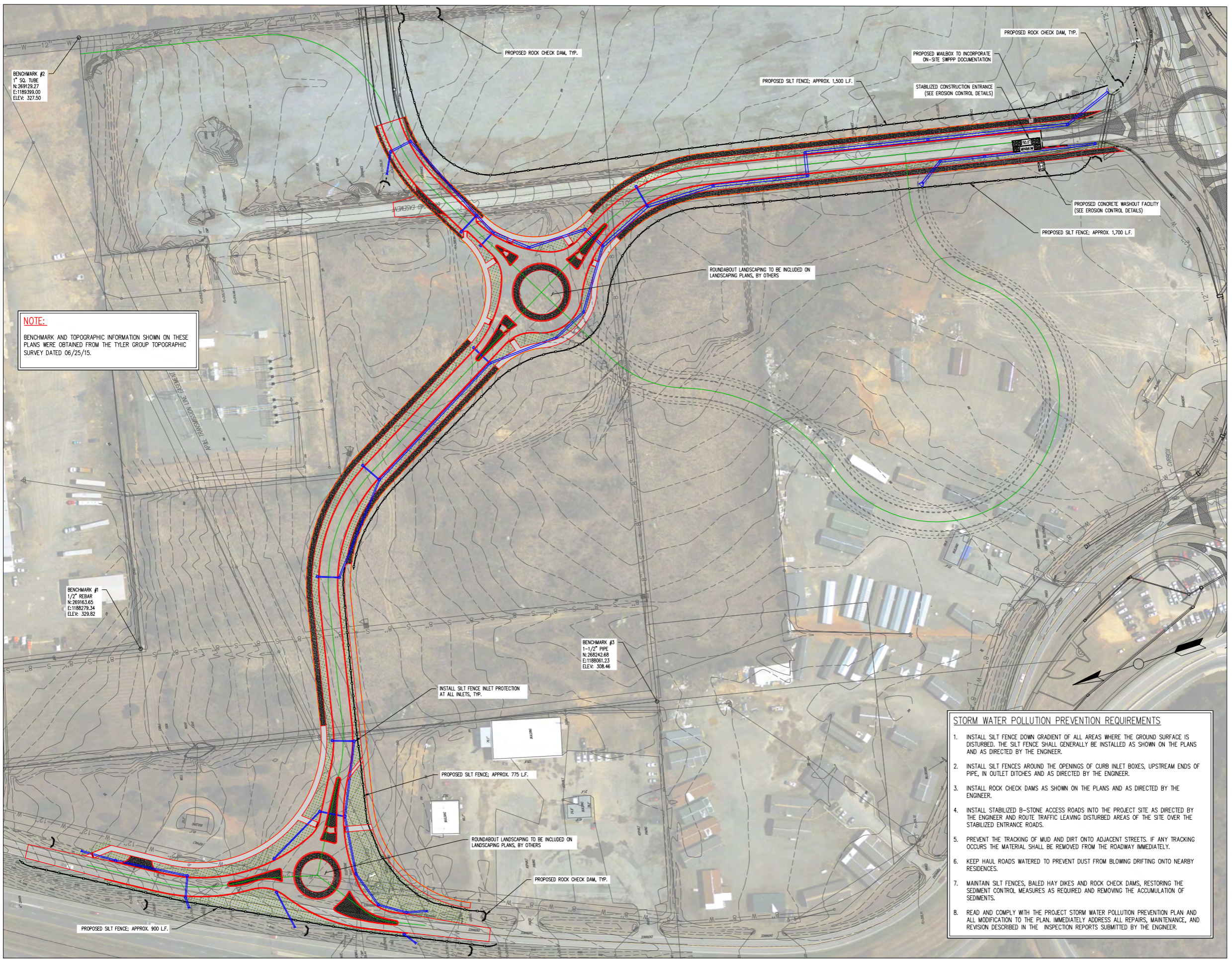


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COVER SHEET

JOB NUMBER: 15-123

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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 0 |
| DATE: 03/01/17 | |
| SCALE: N.T.S. | |



BENCHMARK #2
1" SQ. TUBE
N: 269128.27
E: 1189399.00
ELEV: 327.50

NOTE:
BENCHMARK AND TOPOGRAPHIC INFORMATION SHOWN ON THESE PLANS WERE OBTAINED FROM THE TYLER GROUP TOPOGRAPHIC SURVEY DATED 06/25/15.

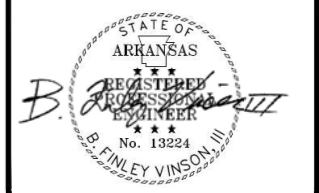
BENCHMARK #1
1/2" REBAR
N: 269163.65
E: 1188279.34
ELEV: 328.82

BENCHMARK #3
1-1/2" PIPE
N: 268242.68
E: 1188061.23
ELEV: 308.46

- STORM WATER POLLUTION PREVENTION REQUIREMENTS**
1. INSTALL SILT FENCE DOWN GRADIENT OF ALL AREAS WHERE THE GROUND SURFACE IS DISTURBED. THE SILT FENCE SHALL GENERALLY BE INSTALLED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
 2. INSTALL SILT FENCES AROUND THE OPENINGS OF CURB INLET BOXES, UPSTREAM ENDS OF PIPE, IN OUTLET DITCHES AND AS DIRECTED BY THE ENGINEER.
 3. INSTALL ROCK CHECK DAMS AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
 4. INSTALL STABILIZED B-STONE ACCESS ROADS INTO THE PROJECT SITE AS DIRECTED BY THE ENGINEER AND ROUTE TRAFFIC LEAVING DISTURBED AREAS OF THE SITE OVER THE STABILIZED ENTRANCE ROADS.
 5. PREVENT THE TRACKING OF MUD AND DIRT ONTO ADJACENT STREETS. IF ANY TRACKING OCCURS THE MATERIAL SHALL BE REMOVED FROM THE ROADWAY IMMEDIATELY.
 6. KEEP HAUL ROADS WATERED TO PREVENT DUST FROM BLOWING DRIFTING ONTO NEARBY RESIDENCES.
 7. MAINTAIN SILT FENCES, BALED HAY DIKES AND ROCK CHECK DAMS, RESTORING THE SEDIMENT CONTROL MEASURES AS REQUIRED AND REMOVING THE ACCUMULATION OF SEDIMENTS.
 8. READ AND COMPLY WITH THE PROJECT STORM WATER POLLUTION PREVENTION PLAN AND ALL MODIFICATION TO THE PLAN. IMMEDIATELY ADDRESS ALL REPAIRS, MAINTENANCE, AND REVISION DESCRIBED IN THE INSPECTION REPORTS SUBMITTED BY THE ENGINEER.



LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS

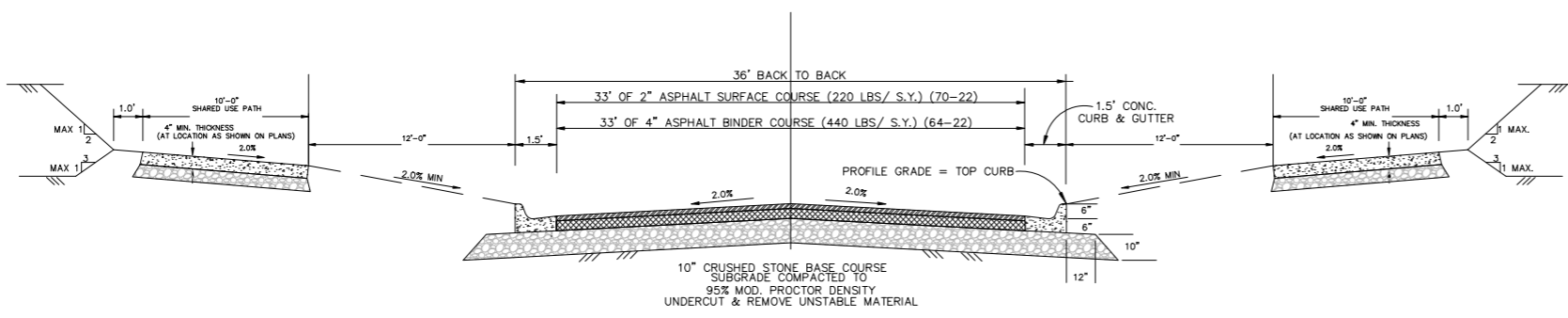


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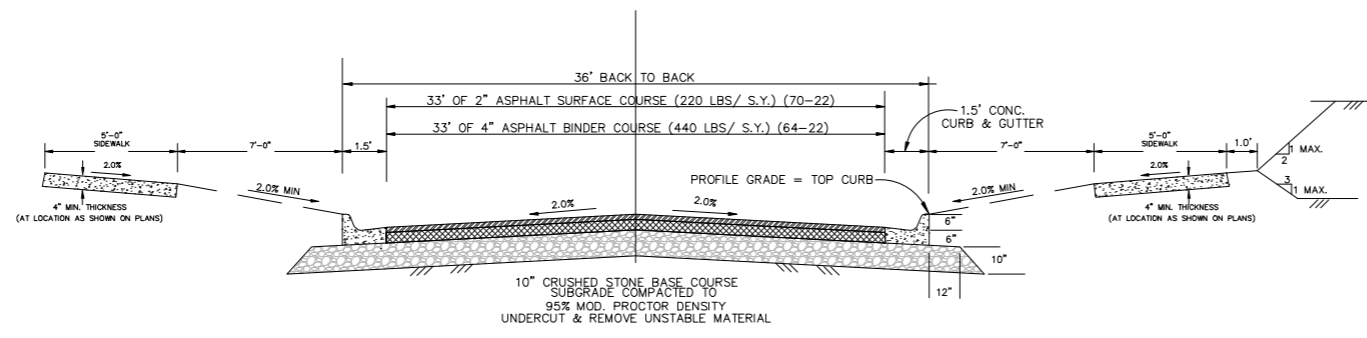
OVERALL LAYOUT & EROSION CONTROL PLAN

JOB NUMBER: 15-123

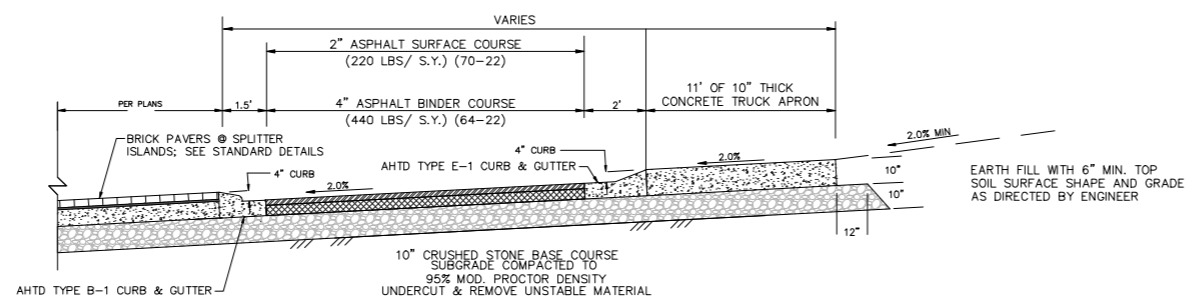
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| CHECKED BY: BFV | 1 |
| DATE: 03/01/17 | |
| SCALE: 1"=80' | |



AMITY ROAD



LEWIS RANCH ROAD



ROUNDBOUT TYPICAL SECTION

- NOTES:**
- CITY OF CONWAY STANDARD DETAILS FOR ROADWAY AND DRAINAGE CONSTRUCTION ARE LOCATED ON THE STREET & ENGINEERING DEPARTMENT WEB PAGE.
 - ALL CONSTRUCTION & MATERIALS SHALL COMPLY WITH THE ARKANSAS HIGHWAY & TRANSPORTATION DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2014 EDITION, UNLESS OTHERWISE NOTED.
 - IRRIGATION SLEEVING SHALL BE INSTALLED PRIOR TO THE PLACEMENT OF ROADWAY BASE COURSE. IRRIGATION DESIGN AND LOCATION INFORMATION SHOULD BE OBTAINED FROM IRRIGATION PLANS, BY OTHERS.
 - PAVEMENT SECTION THICKNESS SUBJECT TO CHANGE AT THE DIRECTION OF THE GEOTECHNICAL ENGINEER AND APPROVAL BY THE CITY ENGINEER.

- SHARED USE PATH REQUIREMENTS:**
- ALL WORK SHALL COMPLY WITH SECTION 633 OF THE AHTD STANDARD SPECIFICATIONS.
 - EXPANSION MATERIAL SHALL BE REQUIRED AT 50 FT. MAXIMUM SPACING.
 - SHARED USE PATH SHALL HAVE SAW CUT TRANSVERSE JOINTS AT INTERVALS EQUAL TO THE WIDTH OF THE SIDEWALK. TOOLED JOINTS WILL NOT BE PERMITTED.
 - EXPANSION JOINT MATERIAL SHALL BE PRE-FORMED ASPHALT IMPREGNATED FIBERBOARD CONFORMING TO AASHTO M-213. EXPANSION JOINT MATERIAL SHALL BE LEFT 1/2" LOWER AND FILLED WITH SILICONE SEALER TO FINISH GRADE.
 - ALL COLD JOINTS AND SAW CUT JOINTS SHALL BE FILLED TO FINISH GRADE WITH JOINT SEALANT.
 - ALL SIDEWALKS SHALL HAVE 1/2" ROLLED EDGES AND BROOM FINISH.
 - SHARED USE PATHS SHALL BE PLACED ON 4" CLASS 7 BASE COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
 - ALL SHARED USE PATHS REQUIRE INSPECTION BEFORE AND AFTER CONCRETE PLACEMENT. SIDEWALKS WILL BE INSPECTED FOR ADA REQUIREMENTS & WORKMANSHIP.

- GENERAL CONSTRUCTION REQUIREMENTS:**
- THE STREET DEPARTMENT SHALL BE NOTIFIED 24 HOURS PRIOR TO PLACEMENT OF ANY FILL MATERIAL, INSTALLATION OF STORM DRAINAGE PIPE OR DRAINAGE STRUCTURES, CONCRETE CURB & GUTTER, PLACEMENT OF CRUSHED STONE OR ASPHALT. THE SUBGRADE SHALL BE APPROVED BY THE CONWAY STREET DEPARTMENT PRIOR TO PLACEMENT OF CURB AND GUTTER OR CRUSHED STONE.
 - EARTHWORK EQUIPMENT SHALL INCLUDE AN APPROPRIATE SIZE VIBRATORY SHEEP'S FOOT COMPACTOR, WATER TRUCK AND MOTOR PATROL.
 - ALL FILL MATERIAL PLACED WITHIN THE LIMITS OF THE STREET (BACK OF CURB TO BACK OF CURB) SHALL BE PLACED IN LIFTS NOT EXCEEDING 8" AND EACH LIFT COMPACTED WITH A SHEEP'S FOOT ROLLER (COMPACTION WITH TRACK EQUIPMENT OR OTHER EQUIPMENT NOT SPECIFICALLY DESIGNED FOR EARTHWORK COMPACTION IS NOT SUITABLE) TO 95% MODIFIED PROCTOR DENSITY. FILL MATERIAL SHALL BE APPROVED BY THE CONWAY STREET DEPARTMENT PRIOR TO USE IN STREET FILLS (NO TOP SOIL OR ORGANIC MATERIAL SHALL BE INCLUDED IN THE FILL MATERIAL). THE MOISTURE CONTENT OF THE FILL MATERIAL SHALL BE PLUS OR MINUS .3% OF OPTIMUM. ALL EARTHWORK SHALL CONFORM TO THE REQUIREMENTS OF SECTIONS 210 AND 212 OF ARKANSAS STATE HIGHWAY DEPARTMENT'S "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION".
 - THE SUBGRADE (BACK OF CURB TO BACK OF CURB) SHALL BE PREPARED IN ACCORDANCE WITH SECTION 212 OF THE ARKANSAS STATE HIGHWAY DEPARTMENT'S "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION". PRIOR TO PLACEMENT OF THE CRUSHED STONE BASE COURSE THE SUBGRADE MUST BE VERIFIED TO CONFORM TO THE PROPER SHAPE AND GRADE AND MUST FIELD DEMONSTRATE THAT IT IS FIRM AND UNYIELDING TO THE PASSAGE OF EQUIPMENT OVER THE SUBGRADE.
 - ALL STORM DRAINAGE PIPE SHALL BE RCP CLASS III UNLESS SPECIFICALLY APPROVED OTHERWISE.
 - CRUSHED STONE BASE COURSE SHALL CONFORM TO THE REQUIREMENT FOR CLASS 7 AGGREGATE BASE COURSE AS DESCRIBED IN SECTION 303-AGGREGATE BASE COURSE OF THE ARKANSAS HIGHWAY DEPARTMENT'S "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION". THE CRUSHED STONE BASE COURSE GRADATION SHALL CONFORM TO THE ABOVE REFERENCED SPECIFICATION FOR THIS MATERIAL. AFTER THE MATERIAL HAS BEEN PLACED AND COMPACTED, SAMPLES OF THE IN-PLACE MATERIAL MAY BE OBTAINED AND TESTED BY THE OWNER TO ASSURE CONFORMANCE TO THE SPECIFICATION. MATERIAL NOT CONFORMING TO THE SPECIFICATIONS SHALL BE REMOVED AND REPLACED. IN ADDITION, THE CRUSHED STONE BASE COURSE MATERIAL SHALL HAVE A MINIMUM CBR (CALIFORNIA BEARING RATIO) OF 75 AS DESCRIBED IN THE PROJECT SPECIFICATIONS.
 - ALL MUD, SOIL AND LOOSE GRAVEL SHALL BE REMOVED FROM THE CRUSHED STONE BASE AND CONCRETE CURB AND GUTTER PRIOR TO PLACEMENT OF ASPHALT.
 - STORM DRAINAGE PIPES, DITCHES AND DRAINAGE STRUCTURES MUST BE FREE OF SEDIMENTS, TRASH, DEBRIS AND PONDING WATER PRIOR TO FINAL APPROVAL OF THE STREETS.
 - PRIOR TO THE PLACEMENT OF CONCRETE FOR CURB INLETS, BOX CULVERTS OR OTHER CONCRETE STRUCTURES, THE CONTRACTOR SHALL PROVIDE 24 HOUR NOTICE OF THE INTENT TO PLACE CONCRETE AND REQUEST THAT THE CITY INSPECT THE REINFORCING STEEL AND FORMING TO VERIFY CONFORMANCE WITH THE PLANS. CONCRETE PLACED WITHOUT CITY INSPECTION TO VERIFY REINFORCING STEEL PLACEMENT AND CONCRETE THICKNESS WILL NOT BE ACCEPTED AND SHALL BE TORN OUT AND RECONSTRUCTED WITH APPROPRIATE CITY APPROVAL.
 - CONSTRUCTION SHALL NOT COMMENCE ON THIS PROJECT UNTIL A STORM WATER POLLUTION PREVENTION PLAN HAS BEEN PROPERLY IMPLEMENTED.
 - THE CONTRACTOR SHALL PROVIDE APPROPRIATE ADVANCED WARNING DEVICES, BARRICADES, BARRELS AND OTHER MEASURES AS NEEDED TO PROPERLY CONTROL AND ADVISE TRAFFIC.
 - ALL WHEEL CHAIR RAMPS TO BE TYPE 3 UNLESS OTHERWISE NOTED.
 - ALL CURB INLETS TO BE TYPE MO UNLESS OTHERWISE NOTED.
 - ALL WORK SHALL CONFORM TO THE CITY OF CONWAY STANDARD DETAILS.

- QUALITY CONTROL REQUIREMENTS:**
- THE CITY WILL SECURE THE SERVICES OF AN INDEPENDENT TESTING CONSULTANT AND PROVIDE TEST AND CERTIFICATIONS IN ACCORDANCE WITH THE FOLLOWING:
- STREET SUBGRADE:**
- REQUIRED MINIMUM DENSITY 95% MODIFIED PROCTOR DENSITY. FIELD DENSITY TEST SHALL BE PERFORMED ON EACH LIFT OF FILL PLACED IN THE STREET SUBGRADE AND ON UTILITY AND STORM DRAINAGE TRENCHES.
 - STREET SUBGRADE DENSITY TESTS ARE REQUIRED FOR EVERY 800 FEET OF STREET SUBGRADE FOR EACH LIFT (8" MAXIMUM) OF EMBANKMENT OR FILL MATERIAL PLACED.
 - THE LOCATION OF THE TESTING WILL BE RANDOMLY IDENTIFIED IN THE FIELD BY THE CITY ENGINEER OR HIS DESIGNATED REPRESENTATIVE. THE FIELD DENSITY TEST SHALL BE PERFORMED IN THE PRESENCE OF THE CITY'S DESIGNATED REPRESENTATIVE.
 - IF A SUBGRADE DENSITY TEST IS LESS THAN THE MINIMUM REQUIRED A TEST IS REQUIRED ON THE RECOMPACTED AREA AS WELL AS AN ADDITIONAL TEST AT A LOCATION DESIGNATED BY THE CITY ENGINEER WITHIN 300 FEET OF THE SUBSTANDARD AREA.
 - THE CONTRACTOR SHALL PAY FOR THE RETESTING ALONG WITH ADDITIONAL TEST REQUIRED DUE TO THE FAILURE.
- CRUSHED STONE BASE COURSE**
- FIELD DENSITY TEST (95% MINIMUM) ARE REQUIRED ON THE COMPACTED CRUSHED STONE BASE COURSE FOR EVERY 1,500 FEET OF BASE COURSE (TEST LOCATION DETERMINED BY CITY)
 - PLANT CERTIFICATION AND TEST RESULTS SHALL BE SUBMITTED VERIFYING THE MATERIAL CONFORMS TO THE GRADATION AND AHTD SPECIFICATION FOR THE MATERIAL SPECIFIED. IN ADDITION, THE SUPPLIER OF CRUSHED STONE BASE COURSE SHALL PROVIDE A CURRENT CBR TEST CONFIRMING A MINIMUM CBR OF 75. THE CITY MAY ELECT TO OBTAIN FIELD SAMPLES TO VERIFY THE CBR AND GRADATION TEST.
 - MATERIAL NOT MEETING THE SPECIFICATION SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
 - THE THICKNESS OF THE MATERIAL SHALL BE FIELD VERIFIED FOR EVERY 1,500 FEET OF STREET CONSTRUCTED.
 - THE COMPACTED INPLACE GRADATION OF THE MATERIAL SHALL CONFORM TO THE GRADATION AS SPECIFIED FOR CLASS 7 AGGREGATE BASE COURSE IN THE AHTD STANDARD SPECIFICATION FOR HIGHWAY CONSTRUCTIONS.
- FOR NOTIFICATION OF NEEDED INSPECTION CONTACT:
CITY OF CONWAY
STREET AND ENGINEERING DEPARTMENT
100 EAST ROBINS
CONWAY, ARKANSAS 72032
PHONE 501-450-6165 FAX 501-513-3566
- COORDINATION OF THE WORK**
- THE CONTRACTOR SHALL PROVIDE COMPETENT AND EXPERIENCED FIELD PERSONNEL TO COORDINATE THE WORK AND VERIFY THAT THE CONTRACTOR IS CONFORMING TO THE PLANS AND SPECIFICATIONS.
THE CITY IS NOT RESPONSIBLE FOR COORDINATION OF THE PROJECT WORK.

LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS

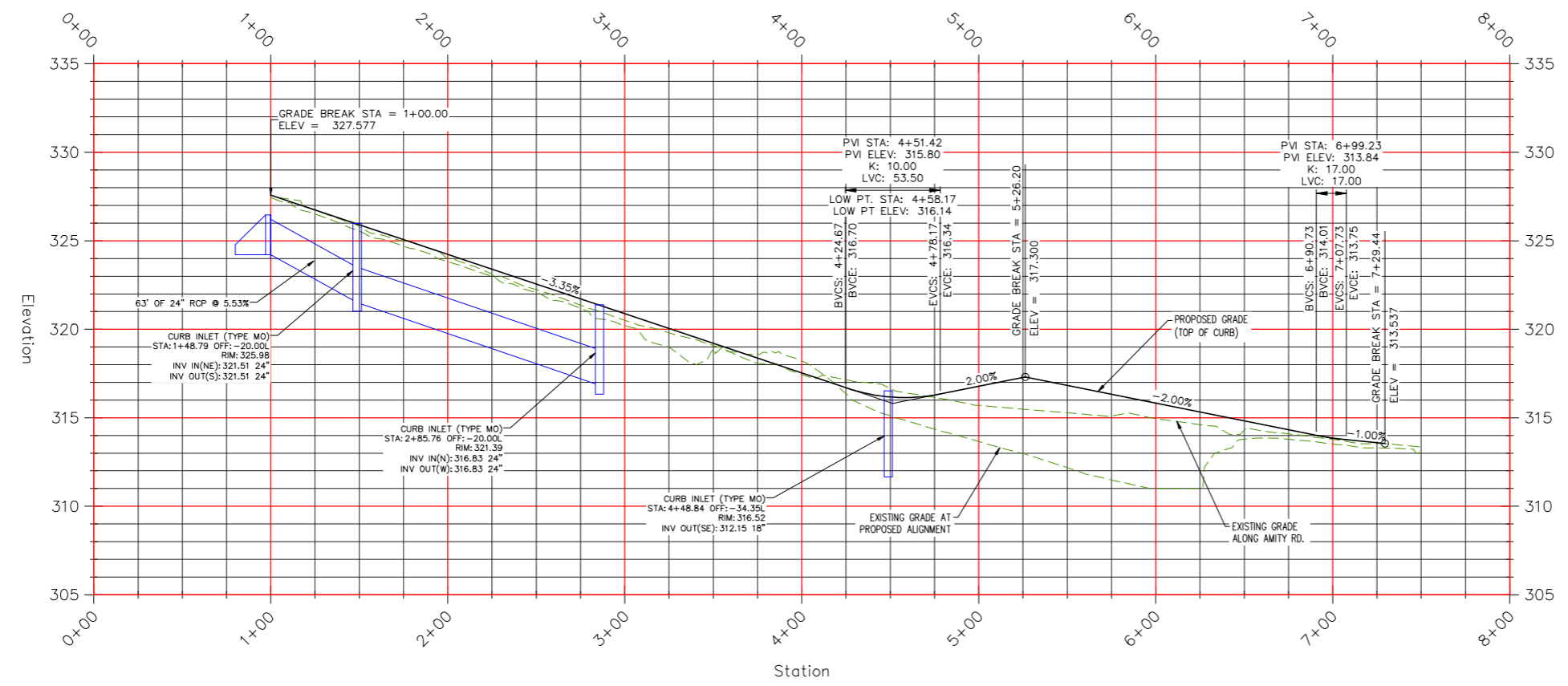
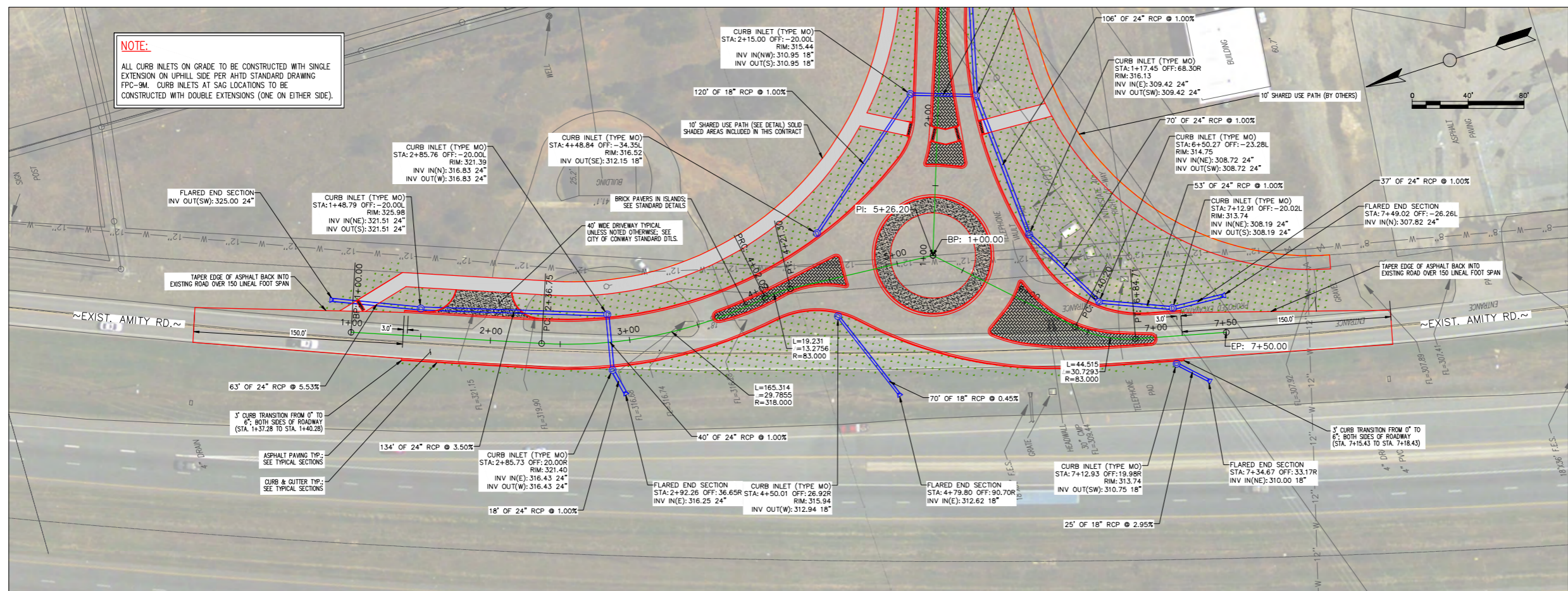


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| 1 | QUANTITIES CLARIFICATION | 11/04/16 |
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TYPICAL ROADWAY SECTIONS
JOB NUMBER: 15-123

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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BfV | 2 |
| DATE: 3/01/17 | |
| SCALE: N.T.S. | |

NOTE:
ALL CURB INLETS ON GRADE TO BE CONSTRUCTED WITH SINGLE EXTENSION ON UPHILL SIDE PER AHTD STANDARD DRAWING FPC-9M. CURB INLETS AT SAG LOCATIONS TO BE CONSTRUCTED WITH DOUBLE EXTENSIONS (ONE ON EITHER SIDE).



LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS

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**PLAN & PROFILE
AMITY ROAD (1)
STA. 0+00 TO STA. 7+30**

JOB NUMBER: 15-123

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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 3 |
| DATE: 03/01/17 | |
| SCALE: 1" = 40' | |

LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS



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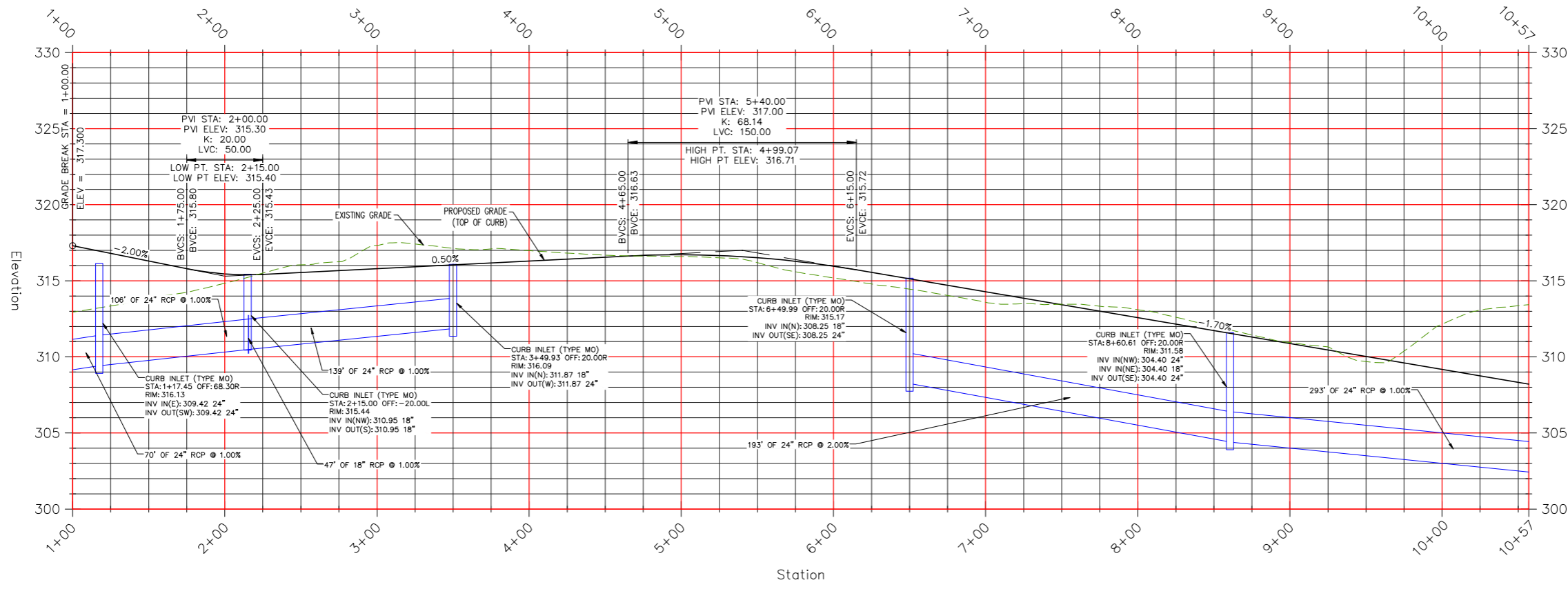
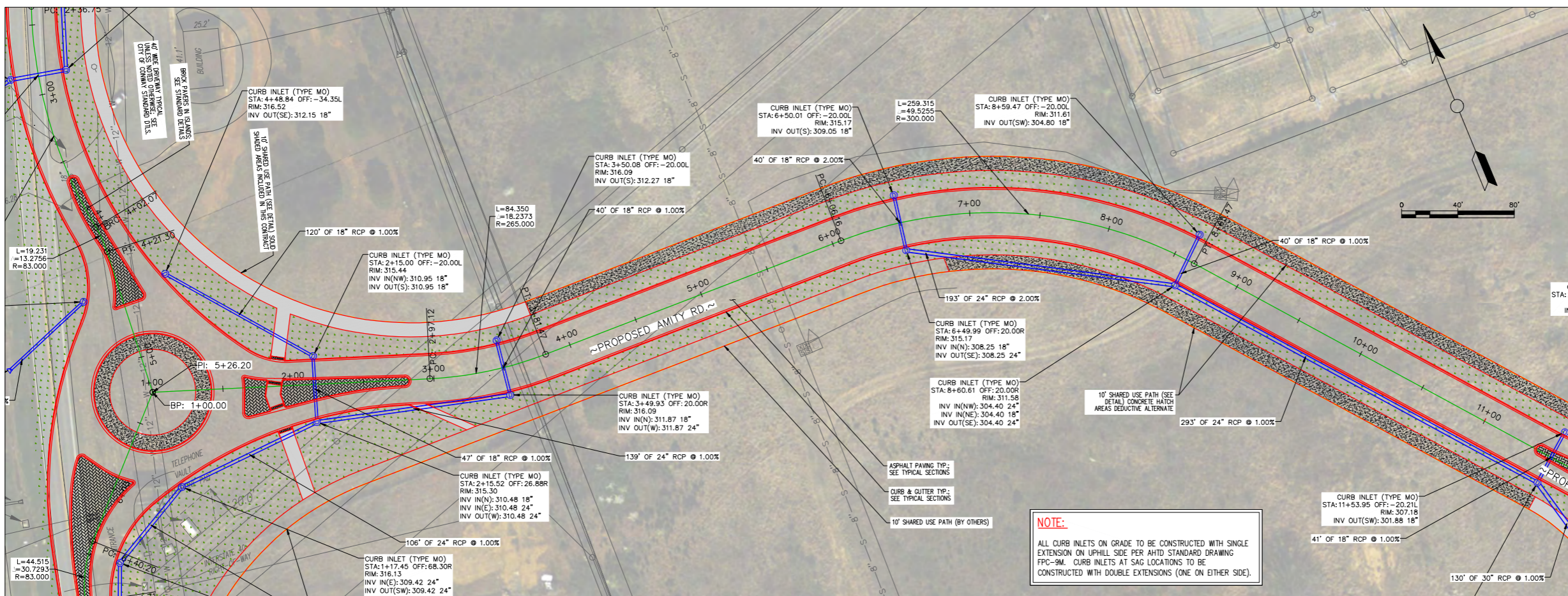
PLAN & PROFILE
AMITY ROAD (2)
STA. 0+00 TO STA. 10+57

JOB NUMBER: 15-123

DRAWN BY: NTR
CHECKED BY: BFV
DATE: 03/01/17
SCALE: 1" = 40'

SHEET #:

4





CITY OF CONWAY
STREET & ENGINEERING
DEPARTMENT
100 EAST ROBINS
CONWAY, AR 72032
501-450-6165

LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS



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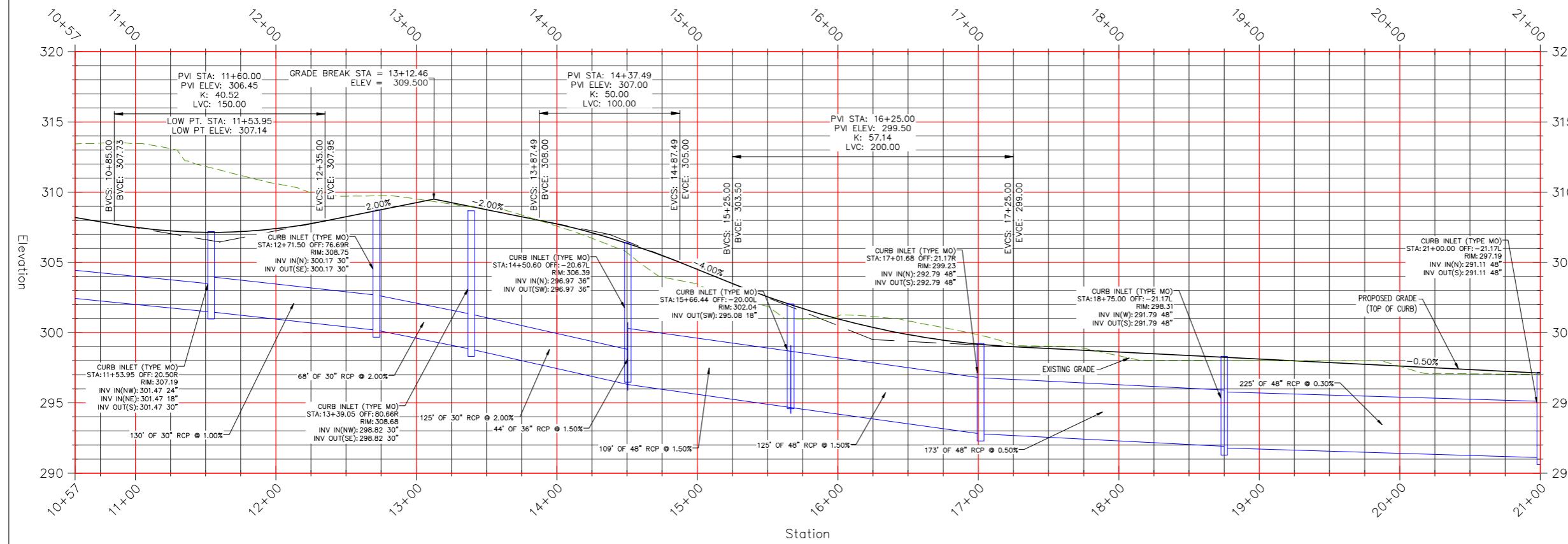
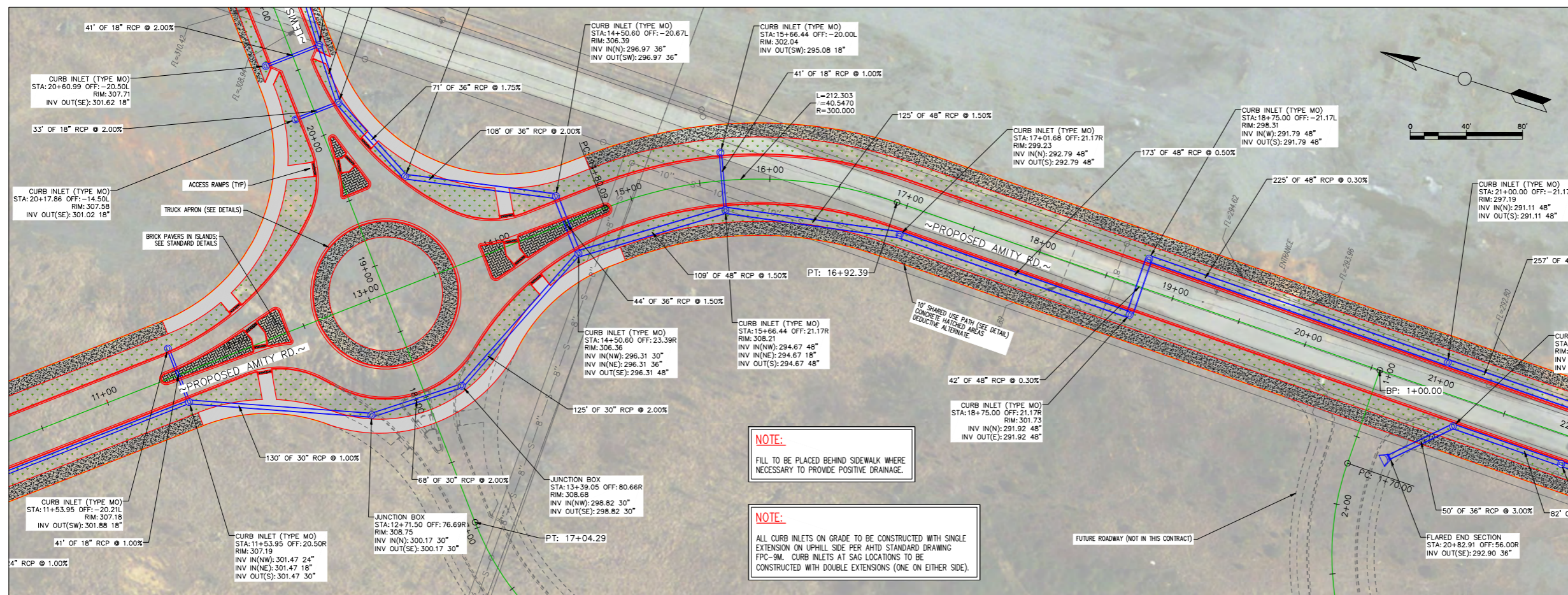
PLAN & PROFILE
AMITY ROAD (2)
STA. 10+57 TO STA. 21+00

JOB NUMBER: 15-123

DRAWN BY: NTR
CHECKED BY: BFV
DATE: 03/01/17
SCALE: 1"=40'

SHEET #:

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LEWIS RANCH
 ROADWAY CONSTRUCTION
 CONWAY, ARKANSAS

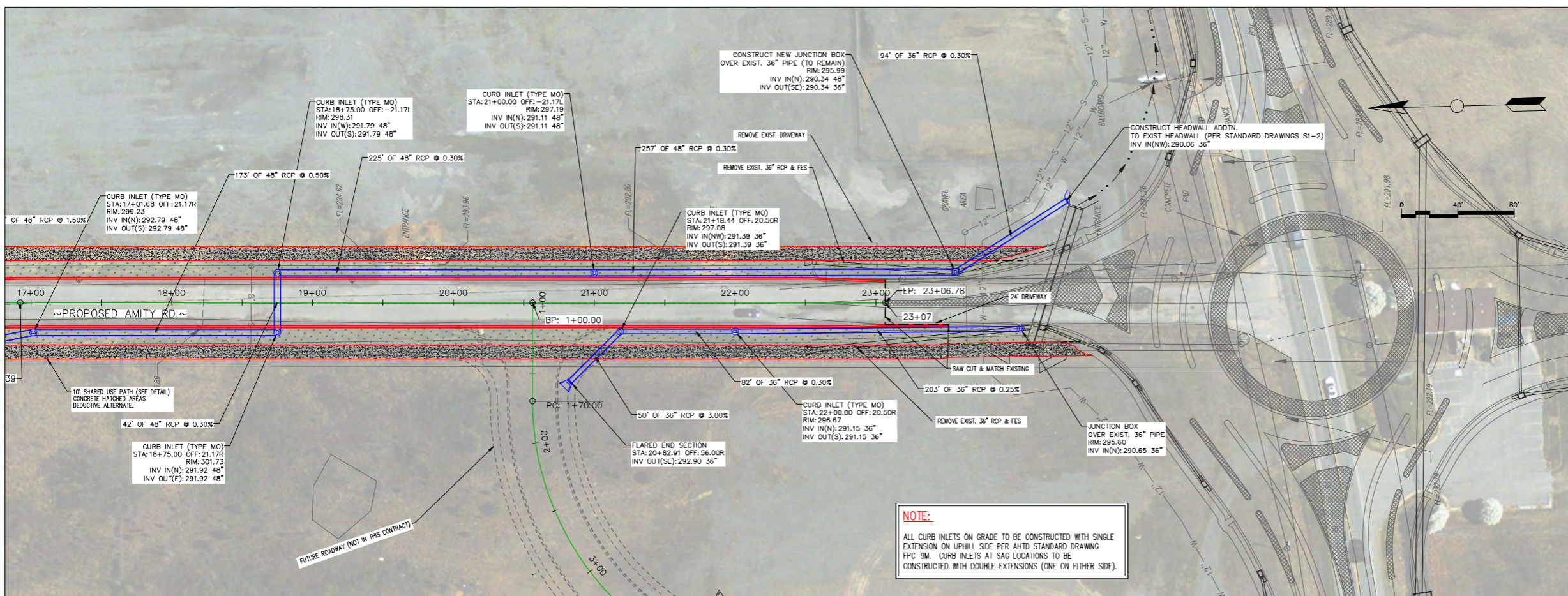


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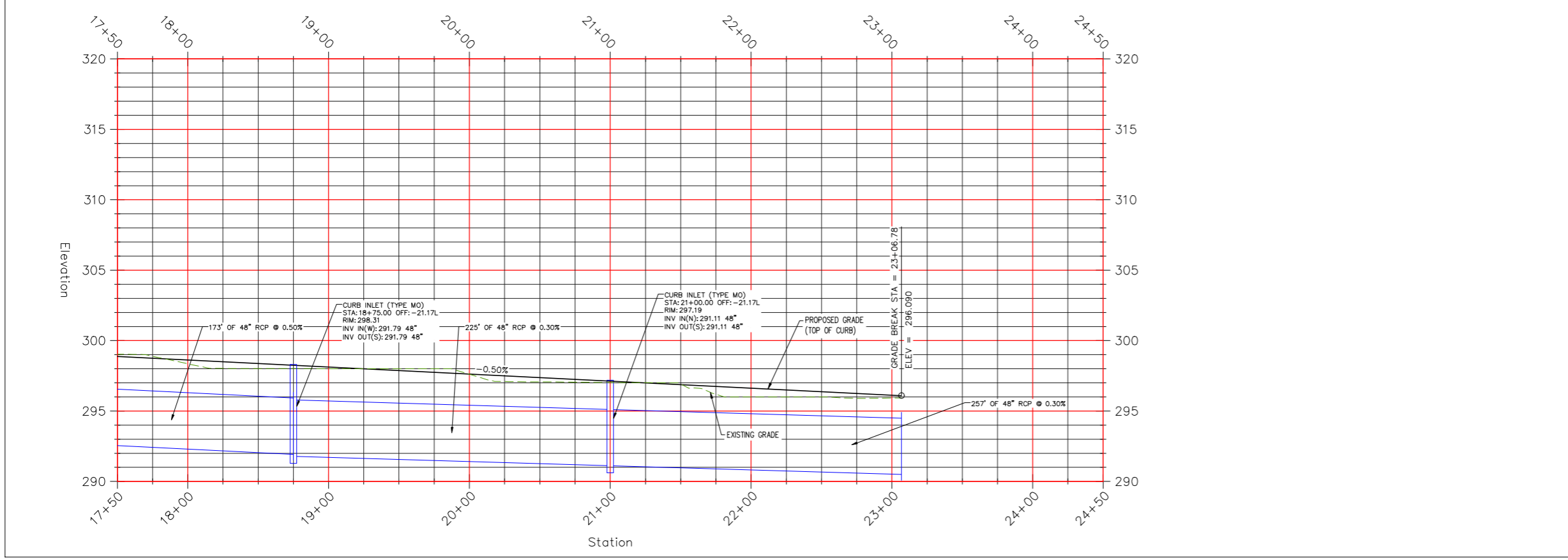
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 STA. 20+00 TO STA. 24+50

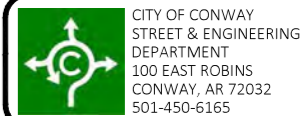
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| DATE: 03/01/17 | |
| SCALE: 1" = 40' | |



NOTE:
 ALL CURB INLETS ON GRADE TO BE CONSTRUCTED WITH SINGLE EXTENSION ON UPHILL SIDE PER AHTD STANDARD DRAWING FPC-9M. CURB INLETS AT SAC LOCATIONS TO BE CONSTRUCTED WITH DOUBLE EXTENSIONS (ONE ON EITHER SIDE).





CITY OF CONWAY
STREET & ENGINEERING
DEPARTMENT
100 EAST ROBINS
CONWAY, AR 72032
501-450-6165

LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS

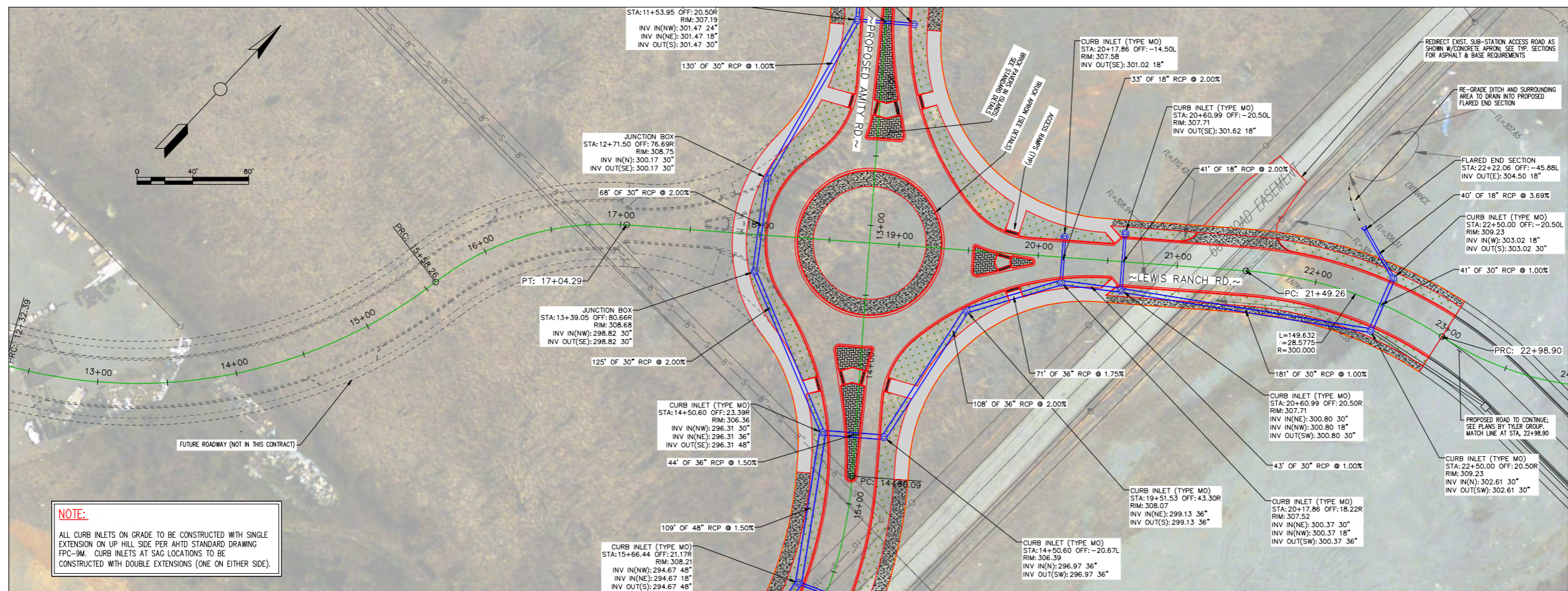


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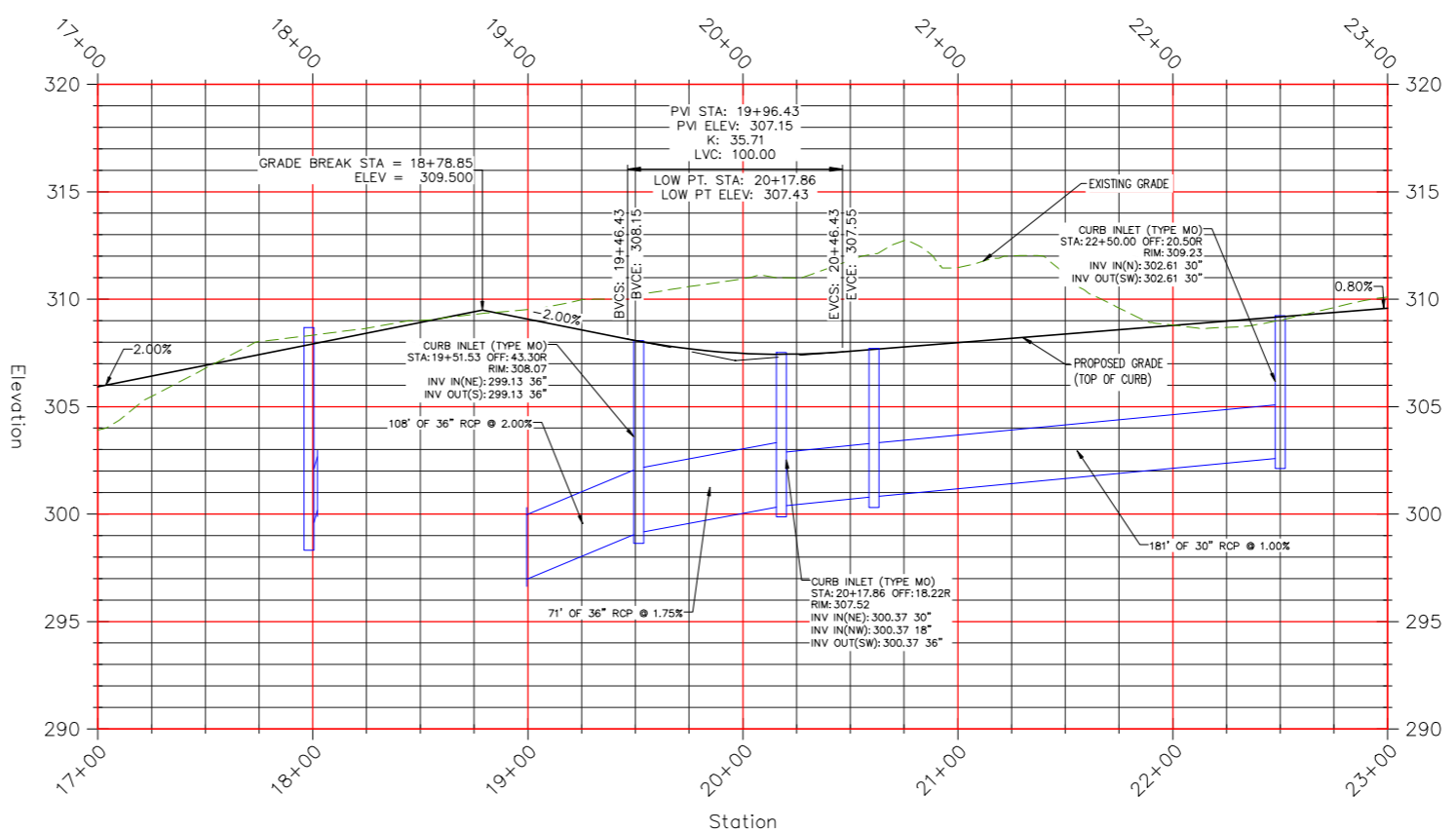
PLAN & PROFILE
LEWIS RANCH ROAD
STA. 11+50 TO STA. 21+50
JOB NUMBER: 15-123

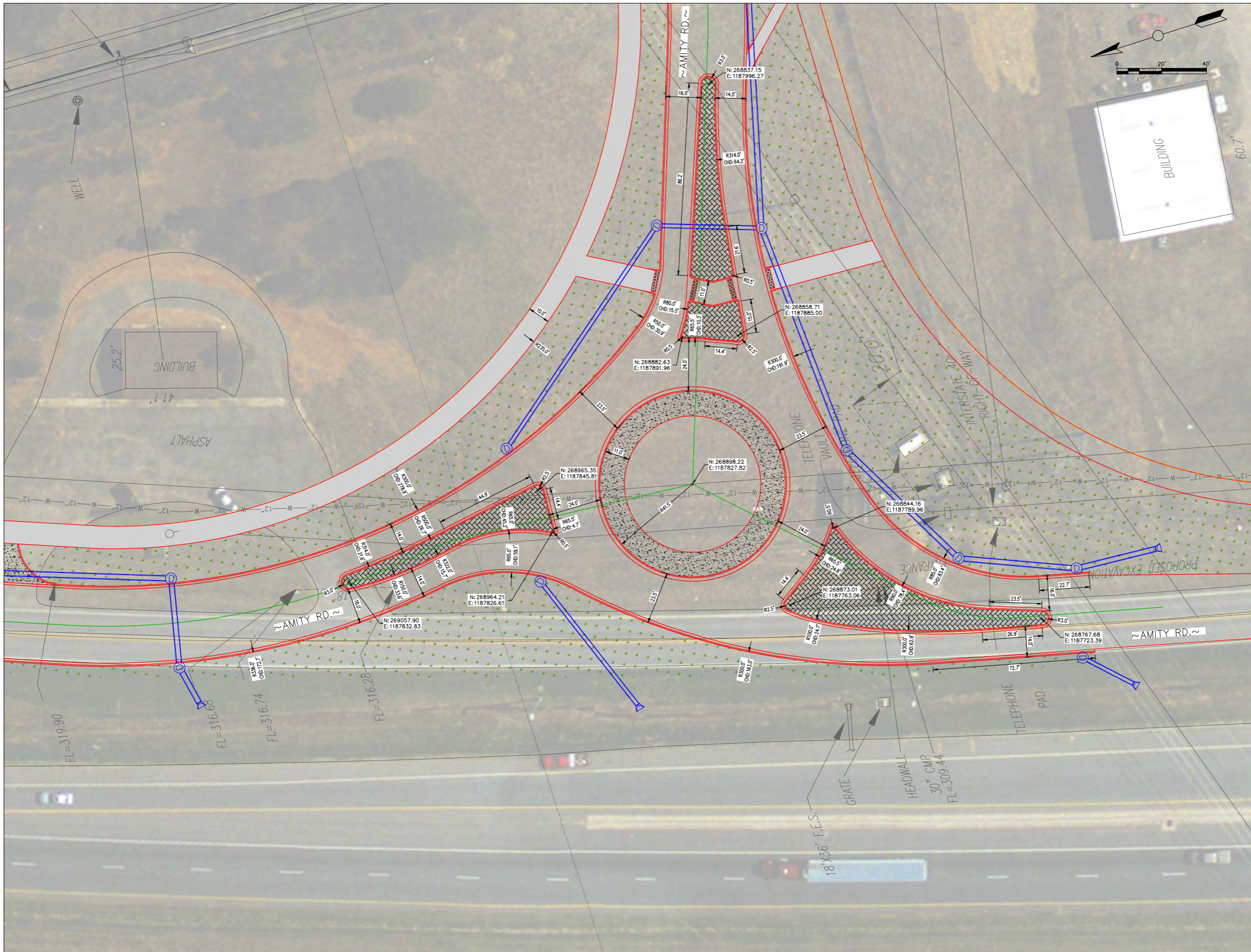
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DATE: 03/01/17
SCALE: 1" = 40'

SHEET #:
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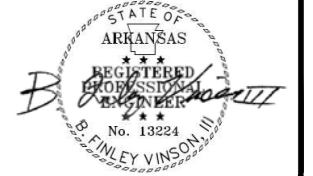


NOTE:
ALL CURB INLETS ON GRADE TO BE CONSTRUCTED WITH SINGLE EXTENSION ON UP HILL SIDE PER AHTD STANDARD DRAWING FPC-9M. CURB INLETS AT SAG LOCATIONS TO BE CONSTRUCTED WITH DOUBLE EXTENSIONS (ONE ON EITHER SIDE).





LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS

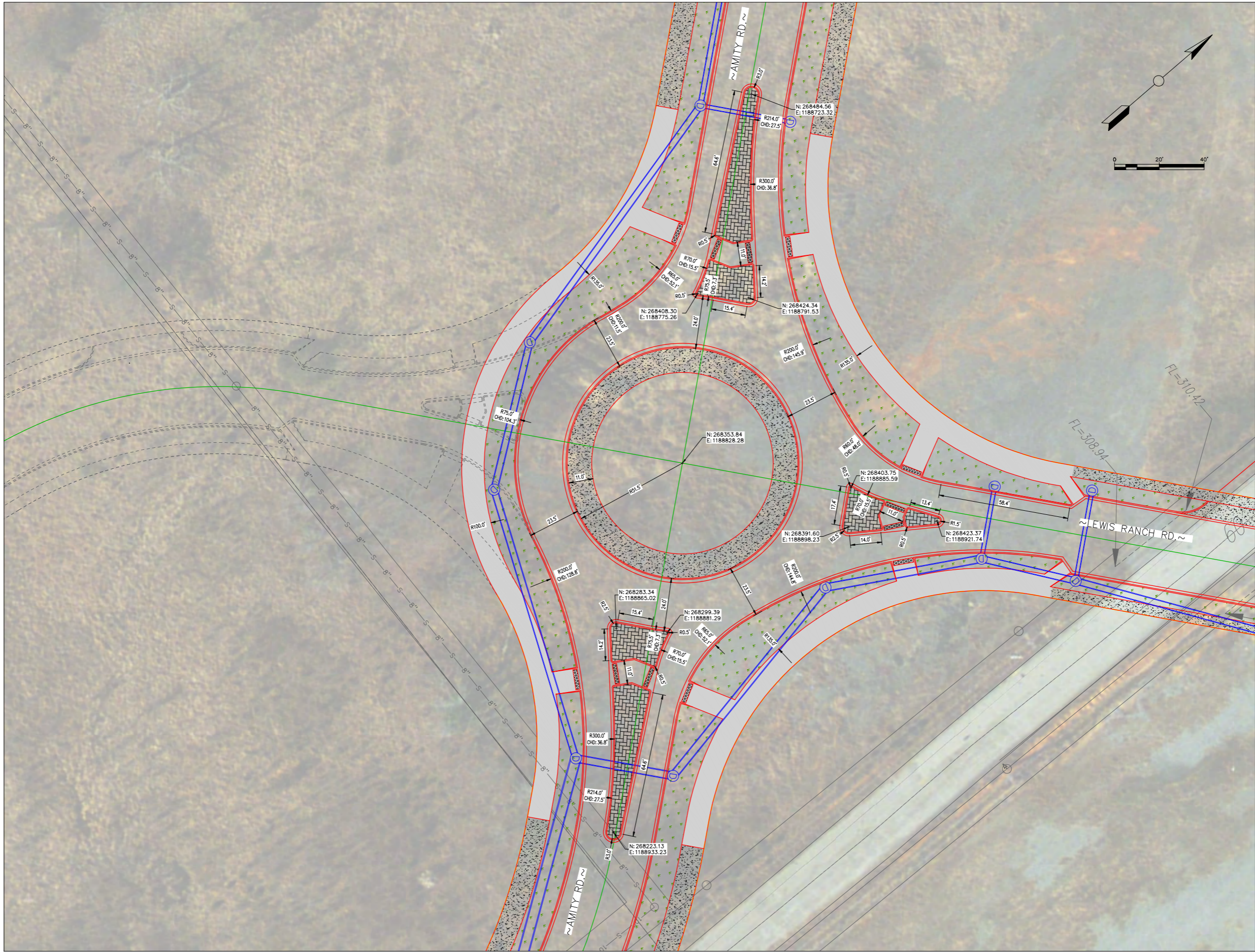


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**DIMENSION PLAN
ROUNDABOT 1
AMITY RD AT EXIST.**

JOB NUMBER: 15-123

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| DRAWN BY: NTR | 10 |
| CHECKED BY: BFV | |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |



CITY OF CONWAY
STREET & ENGINEERING
DEPARTMENT
100 EAST ROBINS
CONWAY, AR 72032
501-450-6165

LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS



| No. | Revision/Issue | Date |
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**DIMENSION PLAN
ROUNDBOUT 2
AMITY & LEWIS RANCH**
JOB NUMBER: 15-123

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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 11 |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |

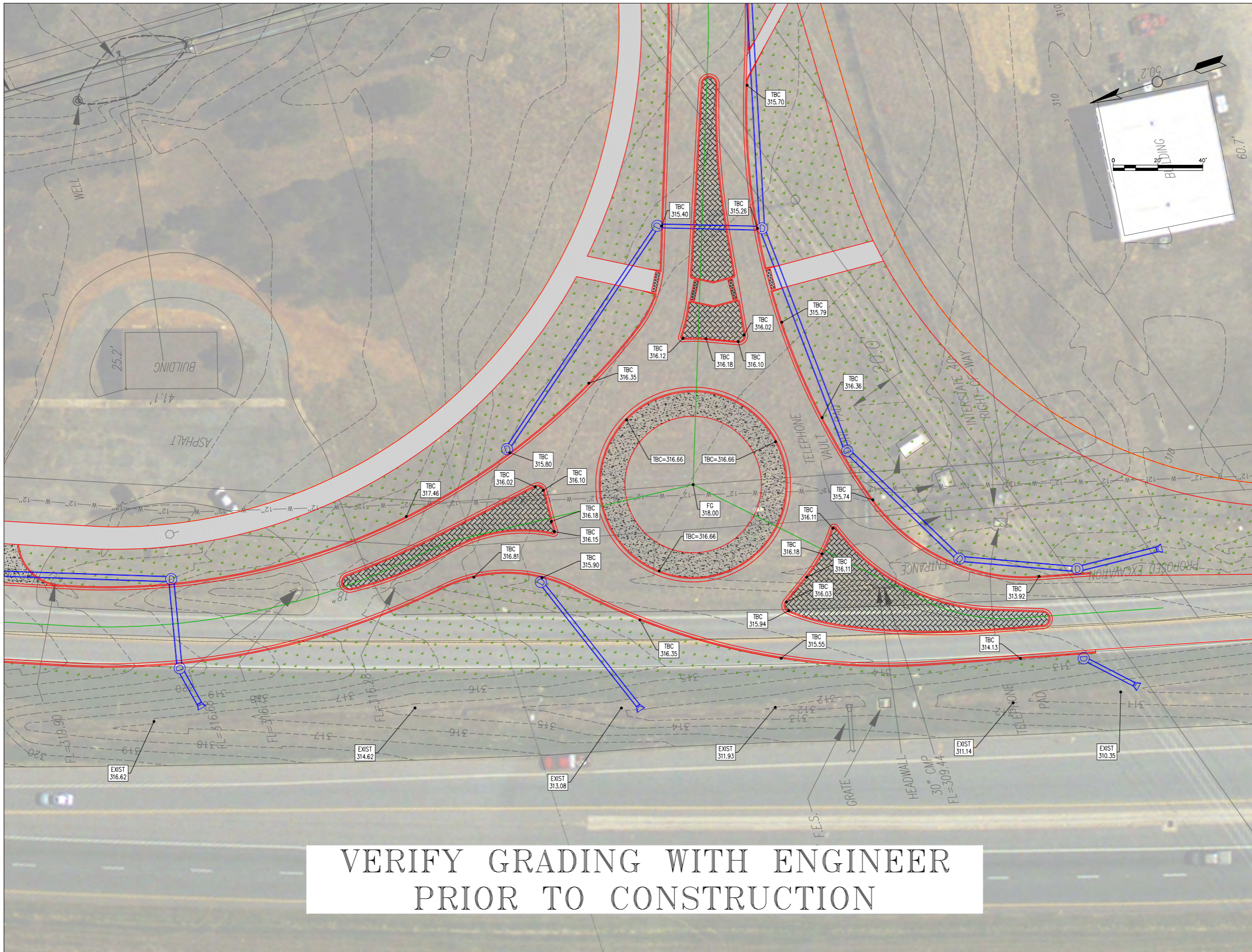
LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS



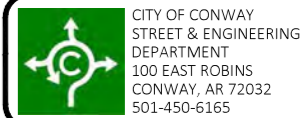
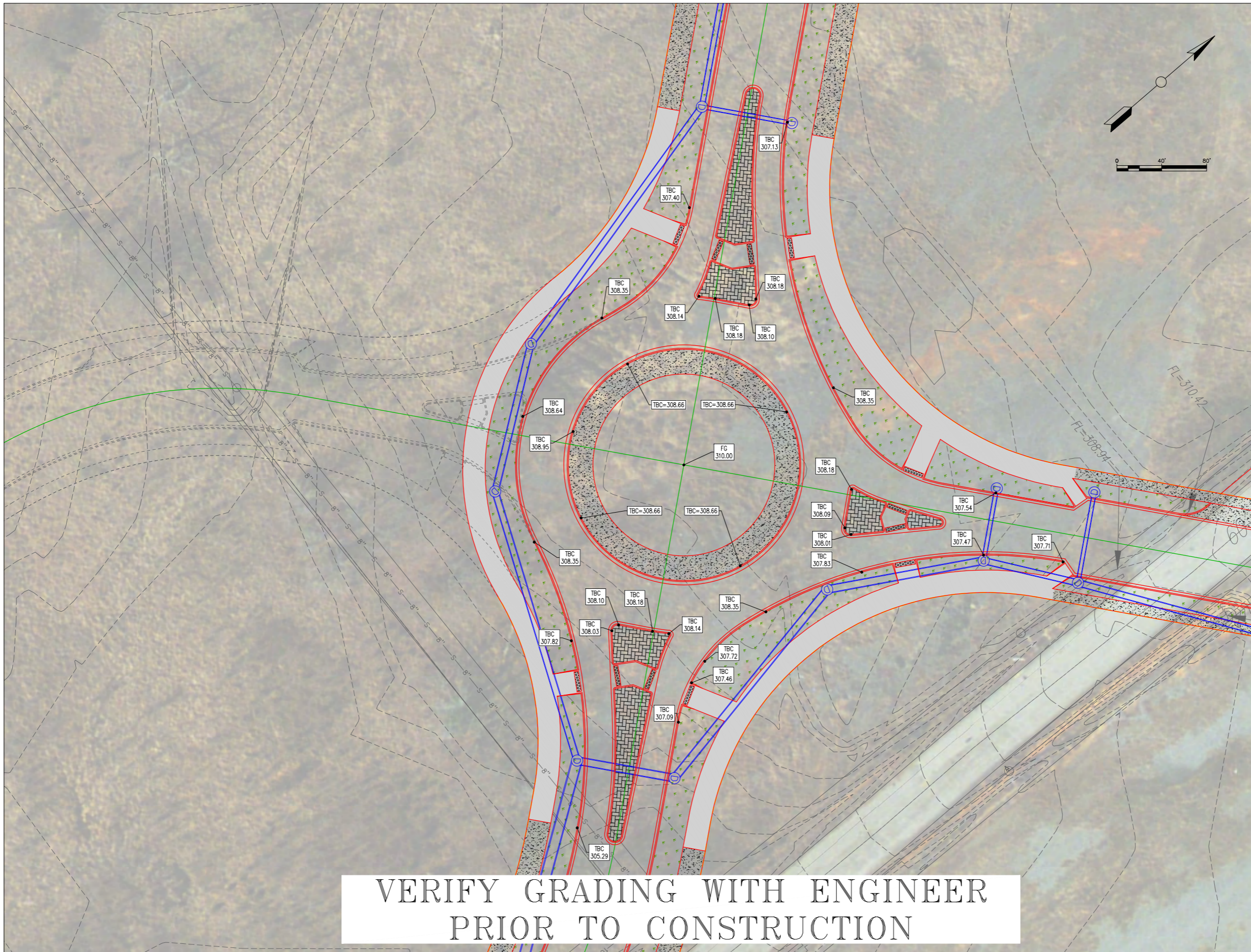
| No. | Revision/Issue | Date |
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GRADING PLAN
ROUNDBOUT 1
AMITY RD AT EXISTING
JOB NUMBER: 15-123

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|-----------------|----------|
| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 12 |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |



VERIFY GRADING WITH ENGINEER
PRIOR TO CONSTRUCTION



CITY OF CONWAY
 STREET & ENGINEERING
 DEPARTMENT
 100 EAST ROBINS
 CONWAY, AR 72032
 501-450-6165

LEWIS RANCH
 ROADWAY CONSTRUCTION
 CONWAY, ARKANSAS



| No. | Revision/Issue | Date |
|-----|----------------|------|
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GRADING PLAN
 ROUNDABOUT 2
 AMITY & LEWIS RANCH
 JOB NUMBER: 15-123

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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 13 |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |

VERIFY GRADING WITH ENGINEER
 PRIOR TO CONSTRUCTION



CITY OF CONWAY
STREET & ENGINEERING
DEPARTMENT
100 EAST ROBINS
CONWAY, AR 72032
501-450-6165

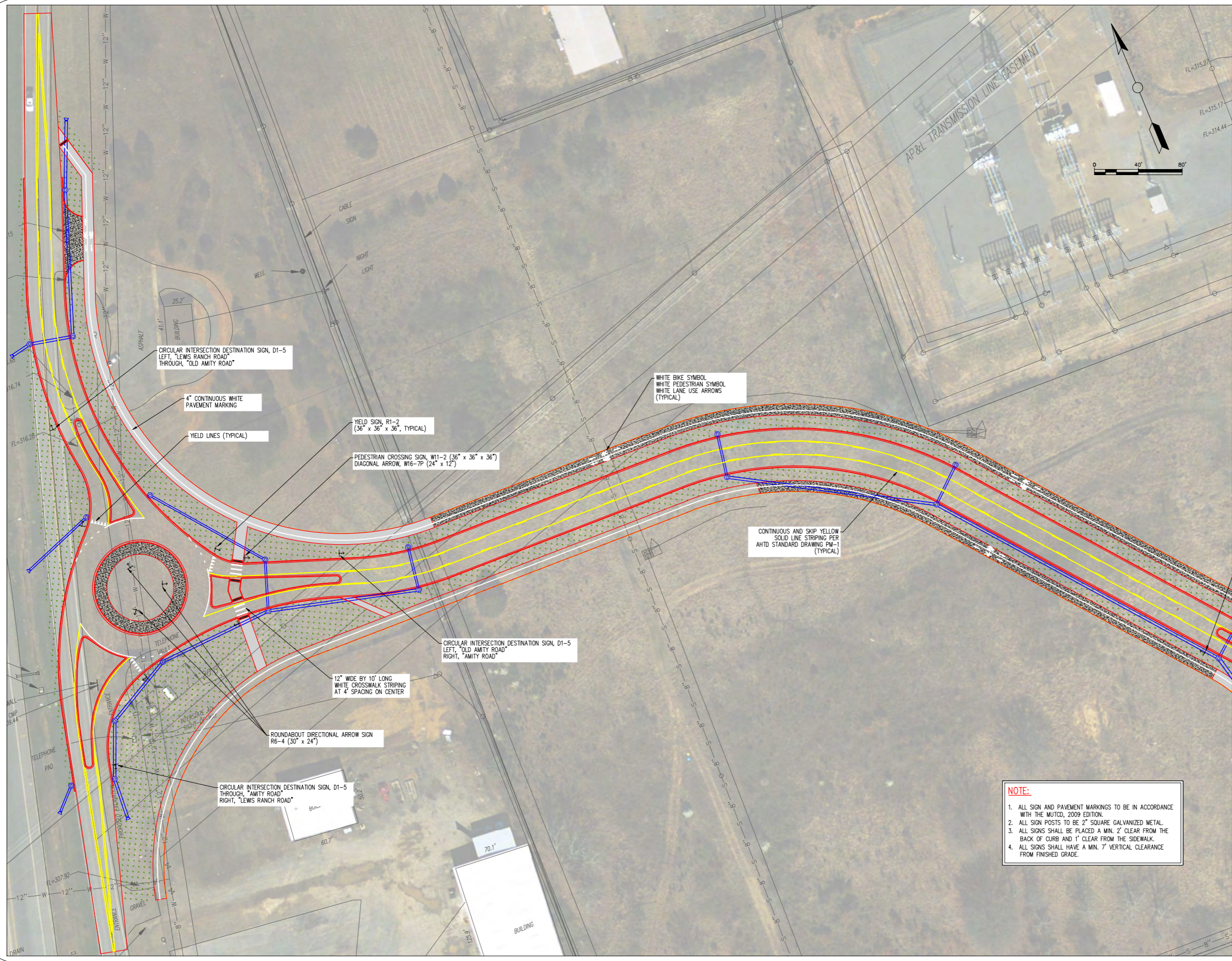
LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS



| No. | Revision/Issue | Date |
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**SIGNAGE & STRIPING
PLAN (1)**
JOB NUMBER: 15-123

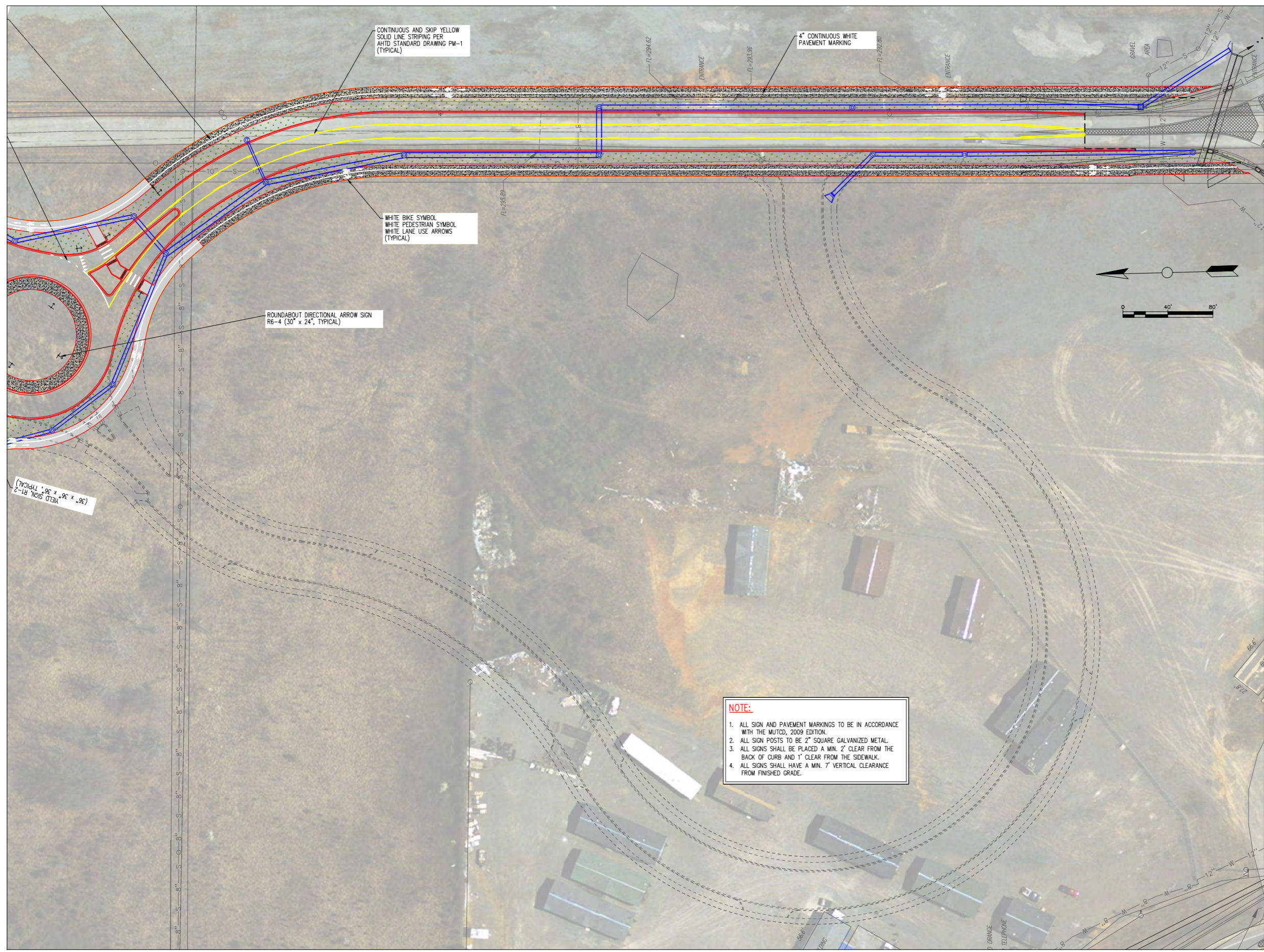
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| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 14 |
| DATE: 03/01/17 | |
| SCALE: 1"=40' | |



NOTE:
1. ALL SIGN AND PAVEMENT MARKINGS TO BE IN ACCORDANCE WITH THE MUTCD, 2009 EDITION.
2. ALL SIGN POSTS TO BE 2" SQUARE GALVANIZED METAL.
3. ALL SIGNS SHALL BE PLACED A MIN. 2' CLEAR FROM THE BACK OF CURB AND 1' CLEAR FROM THE SIDEWALK.
4. ALL SIGNS SHALL HAVE A MIN. 7' VERTICAL CLEARANCE FROM FINISHED GRADE.



CITY OF CONWAY
STREET & ENGINEERING
DEPARTMENT
100 EAST ROBINS
CONWAY, AR 72032
501-450-6165



CONTINUOUS AND SKIP YELLOW
SOLID LINE STRIPING PER
AHTD STANDARD DRAWING PM-1
(TYPICAL)

4" CONTINUOUS WHITE
PAVEMENT MARKING

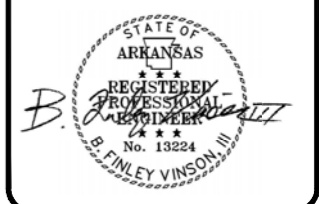
WHITE BIKE SYMBOL
WHITE PEDESTRIAN SYMBOL
WHITE LANE USE ARROWS
(TYPICAL)

ROUNDBOULT DIRECTIONAL ARROW SIGN
R6-4 (30" x 24", TYPICAL)

(36" x 36" x 36" TYPICAL)

NOTE:
1. ALL SIGN AND PAVEMENT MARKINGS TO BE IN ACCORDANCE WITH THE MUTCD, 2009 EDITION.
2. ALL SIGN POSTS TO BE 2" SQUARE GALVANIZED METAL.
3. ALL SIGNS SHALL BE PLACED A MIN. 2' CLEAR FROM THE BACK OF CURB AND 1' CLEAR FROM THE SIDEWALK.
4. ALL SIGNS SHALL HAVE A MIN. 7' VERTICAL CLEARANCE FROM FINISHED GRADE.

**LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS**



| No. | Revision/Issue | Date |
|-----|----------------|------|
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**SIGNAGE & STRIPING
PLAN (2)**
JOB NUMBER: 15-123

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|-----------------|----------|
| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 15 |
| DATE: 03/01/17 | |
| SCALE: 1" = 40' | |



YIELD SIGN, R1-2
(36" x 36" x 36", TYPICAL)

CIRCULAR INTERSECTION DESTINATION SIGN, D1-5
LEFT, "LEWIS RANCH ROAD"
THROUGH, "AMITY ROAD"
RIGHT, "LEWIS RANCH ROAD"

PEDESTRIAN CROSSING SIGN, W11-2 (36" x 36" x 36")
DIAGONAL ARROW, W16-7P (24" x 12")

PEDESTRIAN CROSSING SIGN, W11-2 (36" x 36" x 36")
DIAGONAL ARROW, W16-7P (24" x 12")

CIRCULAR INTERSECTION DESTINATION SIGN, D1-5
LEFT, "AMITY ROAD"
THROUGH, "LEWIS RANCH ROAD"
RIGHT, "AMITY ROAD"

ROUNDBOUT DIRECTIONAL ARROW SIGN
R6-4 (30" x 24", TYPICAL)

WHITE BIKE SYMBOL
WHITE PEDESTRIAN SYMBOL
WHITE LANE USE ARROWS
(TYPICAL)

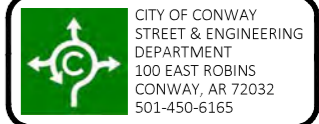
6" WHITE DOTTED LINE
2' LINE SEGMENTS AND 6' GAPS
(TYPICAL)

CIRCULAR INTERSECTION DESTINATION SIGN, D1-5
LEFT, "LEWIS RANCH ROAD"
THROUGH, "AMITY ROAD"
RIGHT, "LEWIS RANCH ROAD"

CONTINUOUS AND SKIP YELLOW
SOLID LINE STRIPING PER
AHTD STANDARD DRAWING PM-1
(TYPICAL)

4" CONTINUOUS WHITE
PAVEMENT MARKING

- NOTE:**
1. ALL SIGN AND PAVEMENT MARKINGS TO BE IN ACCORDANCE WITH THE MUTCD, 2009 EDITION.
 2. ALL SIGN POSTS TO BE 2" SQUARE GALVANIZED METAL.
 3. ALL SIGNS SHALL BE PLACED A MIN. 2' CLEAR FROM THE BACK OF CURB AND 1' CLEAR FROM THE SIDEWALK.
 4. ALL SIGNS SHALL HAVE A MIN. 7' VERTICAL CLEARANCE FROM FINISHED GRADE.



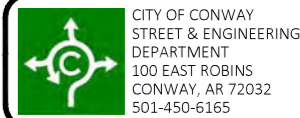
LEWIS RANCH ROADWAY CONSTRUCTION CONWAY, ARKANSAS



| No. | Revision/Issue | Date |
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**SIGNAGE & STRIPING
PLAN (3)**
JOB NUMBER: 15-123

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|-----------------|----------|
| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 16 |
| DATE: 03/01/17 | |
| SCALE: 1" = 40' | |



LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS

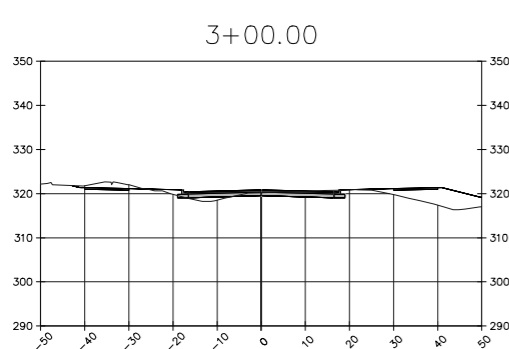
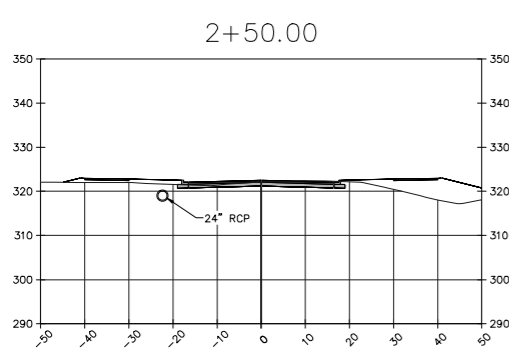
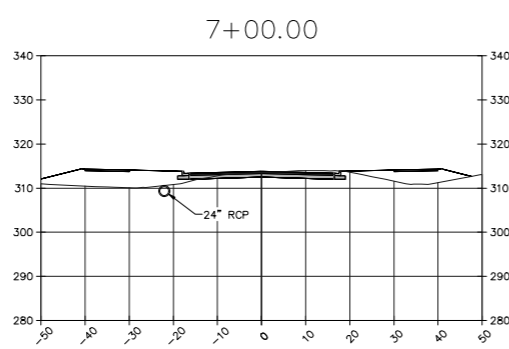
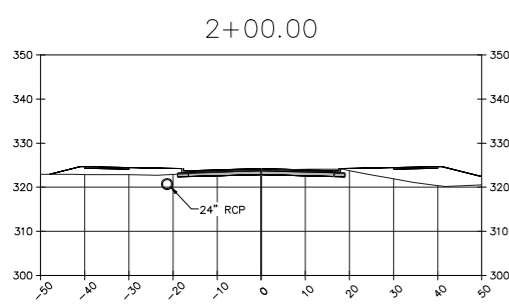
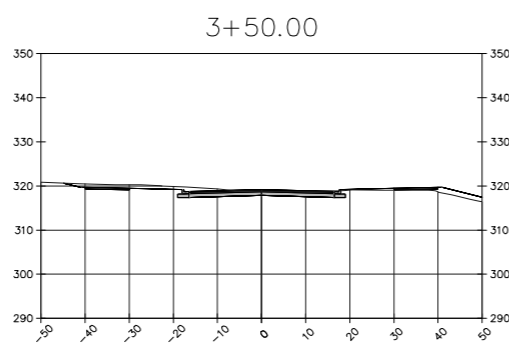
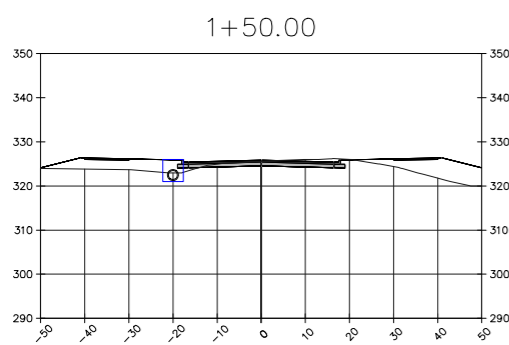


| No. | Revision/Issue | Date |
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CROSS SECTION VIEWS
AMITY ROAD 1

JOB NUMBER: 15-123

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|-----------------|----------|
| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 17 |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |



LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS



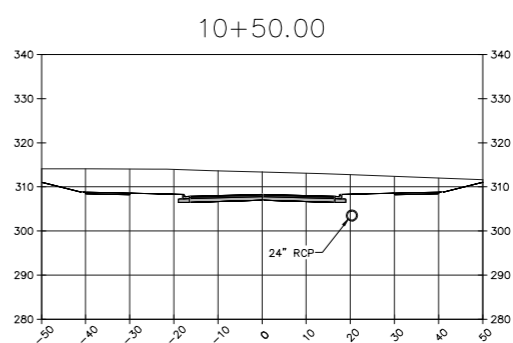
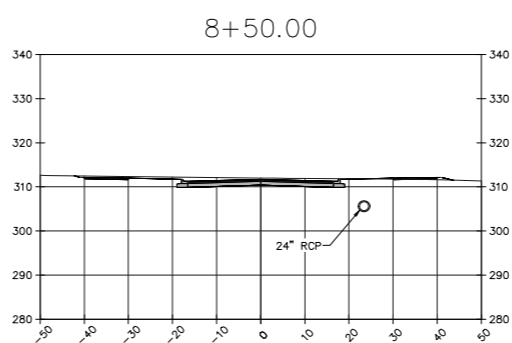
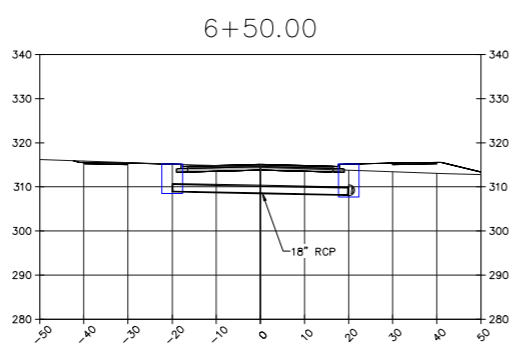
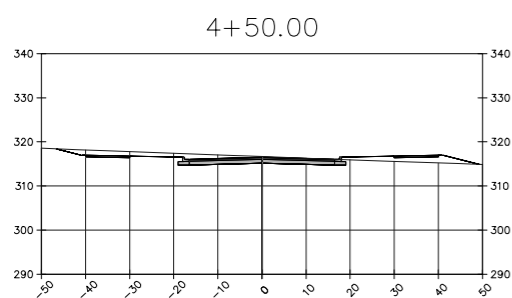
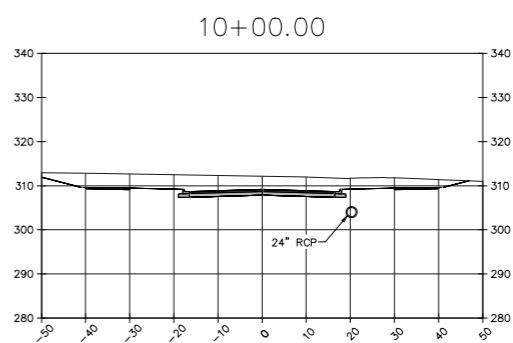
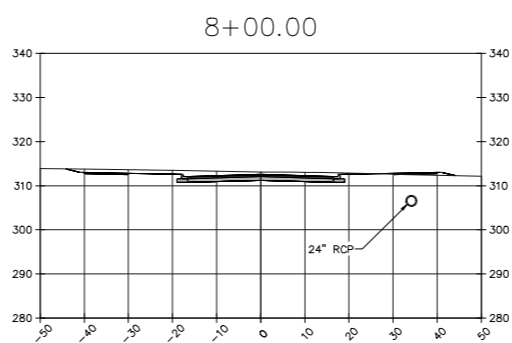
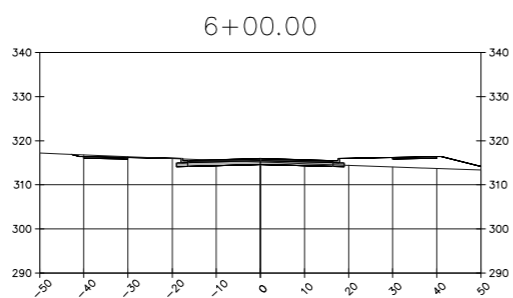
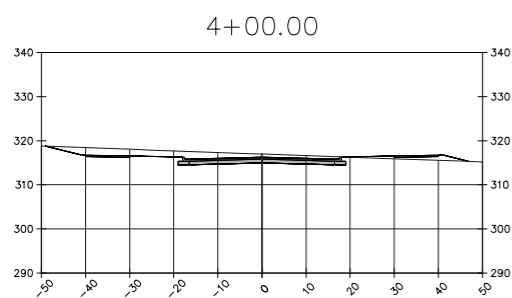
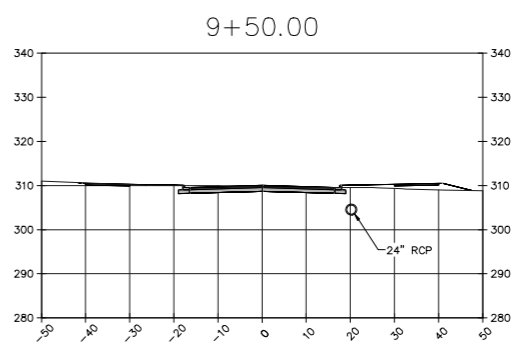
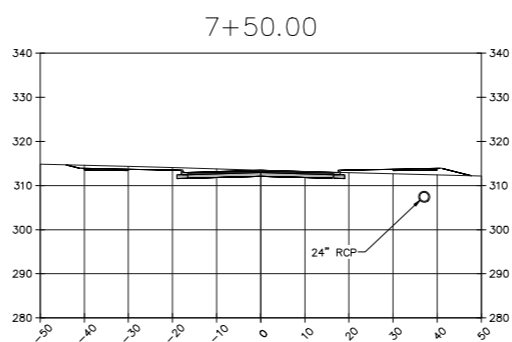
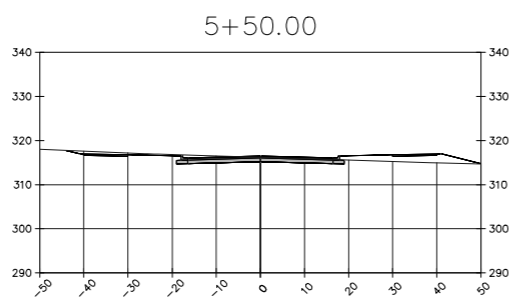
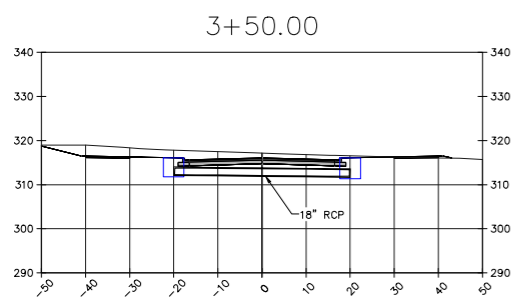
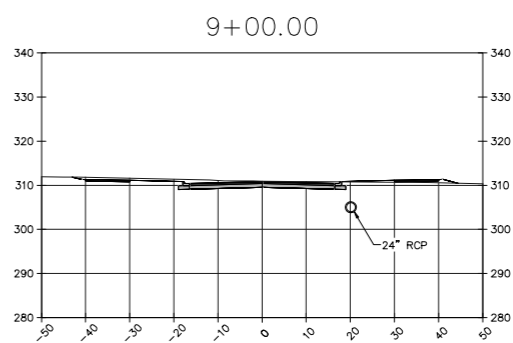
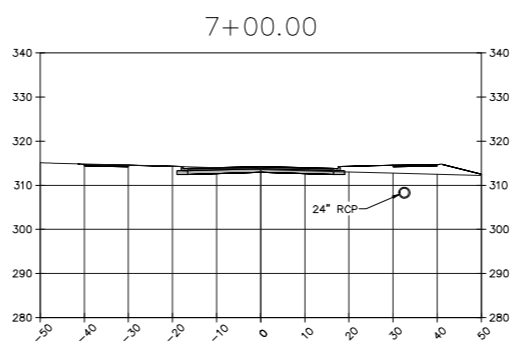
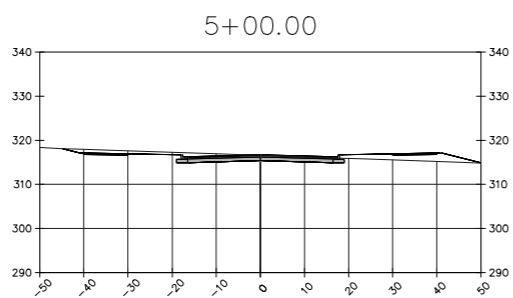
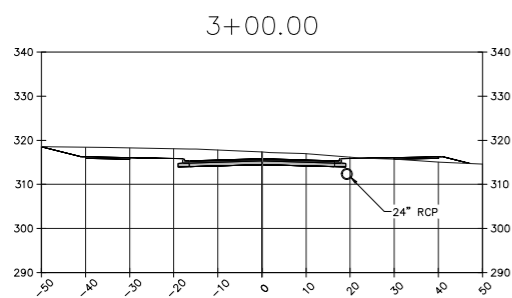
| No. | Revision/Issue | Date |
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CROSS SECTION VIEWS
AMITY ROAD 2

JOB NUMBER: 15-123

DRAWN BY: NTR
CHECKED BY: BFV
DATE: 03/01/17
SCALE: 1"=20'

SHEET #:
18



LEWIS RANCH
ROADWAY CONSTRUCTION
CONWAY, ARKANSAS



| No. | Revision/Issue | Date |
|-----|----------------|------|
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CROSS SECTION VIEWS
AMITY ROAD 2
JOB NUMBER: 15-123

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|-----------------|----------|
| DRAWN BY: NTR | SHEET #: |
| CHECKED BY: BFV | 19 |
| DATE: 03/01/17 | |
| SCALE: 1"=20' | |

