CLR PROJECT 01-17-ST-47
MIDTOWN NEIGHBORHOOD ASSOCIATION STREETS
ABIGAIL ST IMPROVEMENTS (26TH TO 27TH)
27TH ST IMPROVEMENTS (ABIGAIL TO ELM)
90% SUBMITTAL

PROJECT LOCATION
LAT 34°43’37”
LONG 92°19’18”

SCALE: 1”=500’

26TH ST
ABIGAIL ST
27TH ST
ELM ST
27TH ST
ABIGAIL ST
ASHER AVENUE
W. ROOSEVELT RD

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

2019-2021
BOND PROGRAM

HANSON & McLoughlin, LLC
320 EXECUTIVE CTR, SUITE 202
LITTLE ROCK, ARKANSAS 72205
(501) 716-2850
<table>
<thead>
<tr>
<th>ITEM #</th>
<th>ITEM DESCRIPTION</th>
<th>UNIT</th>
<th>QUANTITY</th>
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<tr>
<td>2-21</td>
<td>Site Preparation (incl. Mobilization)</td>
<td>LT</td>
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<td>3-21</td>
<td>Unclassified Excavation</td>
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<td>4-21</td>
<td>Aggregate Base Course</td>
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<td>5-21</td>
<td>Trench Box</td>
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<td>6-21</td>
<td>ACHT Surface Course</td>
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<tr>
<td>7-21</td>
<td>Concrete Driveway (6&quot; Thick), Standard Finish</td>
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<td>8-21</td>
<td>Alley Tunnel (6&quot; Thick)</td>
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<td>9-21</td>
<td>Concrete Culvert (Class 3)</td>
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<td>10-21</td>
<td>Concrete Sidewalk (2&quot; Thick)</td>
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<td>10-27</td>
<td>Curb Height - Box</td>
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<td>13-21</td>
<td>Tie In Existing Junction Box</td>
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<td>13-85</td>
<td>Concrete Precast Light Pole</td>
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<tr>
<td>13-21C</td>
<td>Storm Drain, 2&quot;, Side Drain</td>
<td>LF</td>
<td>23</td>
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<tr>
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<td>Storm Drain, 2&quot;, Side Drain</td>
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<td>13-24C</td>
<td>Storm Drain, 2&quot;, Side Drain</td>
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<td>Solid Building Bermute</td>
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<td>Maintenance of Traffic</td>
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<td>Access Ramp</td>
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<td>Water for Dust Control</td>
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<td>Fencing</td>
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<td>Median Retarder</td>
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<td>Curb/Driveway (CD)</td>
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<td>Dust Control - Permanent Control</td>
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<td>Trench &amp; Elevator Safety</td>
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<td>Cold Milling, Mulch</td>
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<td>Concrete Driveway Bridge (3&quot; x 1&quot;)</td>
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RECONSTRUCTION SECTION
27TH ST. STA 10+11 TO STA 11+34
27TH ST. STA 11+59 TO STA 16+12

MILL AND OVERLAY SECTION
27TH ST. STA 16+12 TO STA 16+40
ABIGAIL ST. STA 23+55 TO STA 23+62

NOTE:
1. REMOVE EXISTING PAVEMENT.
2. UNDERCUT EXISTING SUBGRADE TO 24" BBelow DESIGN SUBGRADE.
3. BACKFILL WITH APPROVED DROWER IN 6" MAXIMUM LIFTS COMPARED TO 95% MODIFIED PROCTOR.
4. CONSTRUCT NEW STREET IN ACCORDANCE WITH STANDARD SPECIFICATION.
5. TRANSITION LANE CROSS SLOPE TO MATCH EXISTING CURB FOR 50° UNLESS STATED OTHERWISE.
NOTCH AND WIDEN SECTION

ABIGAIL ST, STA 20+00 TO STA 23+55

1. REMOVE EXISTING PAVEMENT BEYOND SAW CUT.
2. UNDERCUT EXISTING SUBGRADE TO 24" BELOW DESIGN SURFACE.
3. BACKFILL WITH APPROVED BORROW IN 8" LAYERS LIFTED AND COMPACTED TO 95% MODIFIED PROCTOR.
4. CONSTRUCT NEW STREET IN ACCORDANCE WITH STANDARDS, LATER OPEN.

ACMH SURFACE COURSE (3/8" AGGREGATE)
TWO LIFTS @ 165 LBS PER SQ. YD, EACH
TACK COAT @ 0.03 GAL/SQ. YD.

ACMH SURFACE COURSE OVERLAY
(3/8" AGGREGATE)
TWO LIFTS @ 165 LBS PER SQ. YD, MIN.
TACK COAT @ 0.10 GAL/SQ. YD.

KMH
KMH
FJS
01-17-ST-47

MIDTOWN NEIGHBORHOOD ASSOCIATION STREETS
12-6-19

CITY OF LITTLE ROCK, ARKANSAS
SHEET NO.
SCALE
PROJECT NO.
DATE
DESIGNED
CHECKED
DRAWN BY
REVISIONS
DATE
TYPICAL SECTIONS
CROSS SECTIONS 27TH STREET

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

12-6-19
27TH STREET
15+00

27TH STREET
16+38

27TH STREET
14+74

27TH STREET
16+00
CROSS SECTIONS ABIGAIL STREET

CITY OF LITTLE ROCK, ARKANSAS

DEPARTMENT OF PUBLIC WORKS
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

CIVIL ENGINEERING

KMH
KMH
FJS

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

12-6-19
DEPARTMENT OF PUBLIC WORKS
LITTLE ROCK, ARKANSAS  72201
701 W. MARKHAM
CIVIL ENGINEERING
CITY OF LITTLE ROCK, ARKANSAS
SHEET NO.
SCALE
PROJECT NO.
DATE
DESIGNED
CHECKED
DRAWN BY
REVISIONS      DATE
KMH
KMH
FJS
1" = 20'
CENTERLINE FIELD TIES / LAYOUT
MIDTOWN NEIGHBORHOOD ASSOCIATION STREETS
01-17-ST-47
12-6-19

SHEET NO.
SCALE
PROJECT NO.
DATE
DESIGNED
CHECKED
DRAWN BY
REVISIONS      DATE
KMH
KMH
FJS
1" = 20'
CENTERLINE FIELD TIES / LAYOUT
MIDTOWN NEIGHBORHOOD ASSOCIATION STREETS
01-17-ST-47
12-6-19