2" ACHM SURFACE COURSE
8" CLASS 7 BASE COURSE COMPACTED TO 100% MODIFIED PROCTOR DENSITY
TIE INTO EXISTING GROUND (TYPICAL)

68' PROPOSED SECTION OF IMPROVEMENT

TYPICAL SECTION OF IMPROVEMENT
3 LANE SECTION

2%

SUBGRADE COMPACTED TO 95% MODIFIED PROCTOR DENSITY

3" ACHM BINDER COURSE

5'

SOLID SODDING

48' TYP.

6'

SOLID SODDING

2'

1'

5'

CONCRETE SIDEWALK

2%

3:1 MAX

UPRIGHT CLASS 3 CONCRETE CURB AND GUTTER
(SEE CLR STANDARD DETAILS PW-29)

PROFILE
GRADE

11' THRU LANE

11' THRU LANE

11' TWO-WAY LEFT TURN LANE

5.5' BIKE LANE

EXISTING ROW 80' TYP.

2" ACHM SURFACE COURSE

8" CLASS 7 BASE COURSE COMPACTED TO 100% MODIFIED PROCTOR DENSITY

TIE INTO EXISTING GROUND (TYPICAL)

RAISED GRADE MEDIAN

2'

2'

2%
TYPICAL SECTION OF IMPROVEMENT

N. RODNEY PARHAM ROAD WIDENING

CITY OF LITTLE ROCK, ARKANSAS

MEDIAN AT LT. TURN LANE

2" ACHM SURFACE COURSE

8" CLASS 7 BASE COURSE COMPACTED TO 100% MODIFIED PROCTOR DENSITY

TIE INTO EXISTING GROUND

TYPICAL

3" ACHM BINDER COURSE

5.5' BIKE LANE

EXISTING ROW 80' TYP.

3:1 MAX

2" ACHM SURFACE COURSE

3:1 MAX

UPRIGHT CLASS 3 CONCRETE CURB AND GUTTER

SEE CIV STANDARD DETAILS PW-29

UPRIGHT CLASS 3 CONCRETE CURB AND GUTTER

PROFILE

GRADE

LEFT TURN LANE

3'

GRASS

MEDIAN

THRU LANE

1.5'

SOLID SODDING

6'

SOLID SODDING

5'

CONCRETE SIDEWALK

2% 3:1 MAX

11'

THRU LANE

2" ACHM SURFACE COURSE

3" ACHM BINDER COURSE

8" CLASS 7 BASE COURSE COMPACTED TO 100% MODIFIED PROCTOR DENSITY

2% 3:1 MAX

5.5'

BIKE LANE

1.5'

SOLID SODDING

6'

SOLID SODDING

5'

CONCRETE SIDEWALK

2% 3:1 MAX

11'

THRU LANE
EP: 58+87.38

EOP STA. 57+76.01
EL 432.88

S12° 41' 25.57" W 505.16'

STA. 55+00 END

IMPROVEMENTS

W:\2018\18-5823 City of Little Rock N. Rodney Parham Rd. Reconstruction\Design Drawings\18-5823-DESIGN.dwg  1/31/20 at 1:28pm
EROSION CONTROL DETAILS STAGE 1

CITY OF LITTLE ROCK, ARKANSAS
N. RODNEY PARHAM ROAD WIDENING

1" = 20'
5.5'
5.5'
11'
11'
11'

BIKE LANE
THRU LANE
TWO-WAY LEFT TURN LANE
THRU LANE
BIKE LANE

100' TAPER
200' TAPER

GRASS MEDIAN
ST-16
ST-18
ST-15
ST-17
CI-17
CI-19
CI-16
CI-18

4" SOLID WHITE STRIPING FOR BIKE LANE
4" SOLID YELLOW STRIPING AND 4" BROKEN YELLOW STRIPING (TWO WAY LEFT TURN LANE)
INSTALL DEDICATED BIKE LANE STRIPING PER DETAIL PROVIDED ON SHEET C49, TYP.

S1° 22' 07.09"W
2579.78'

11'
5.5'
11'
5.5'

BIKE LANE
THRU LANE
LEFT TURN LANE
THRU LANE
BIKE LANE

3'
GRASS MEDIAN

4" SOLID WHITE STRIPING

12" SOLID WHITE STOP LINE STRIPING

12" SOLID WHITE STOP LINE STRIPING

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

CITY OF LITTLE ROCK, ARKANSAS
N. RODNEY PARHAM ROAD WIDENING

SHEET NO.
SCALE
PROJECT NO.
DATE
DESIGNED
CHECKED
CGS
CGS
DRAWN BY
MK

REVISIONS      DATE
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