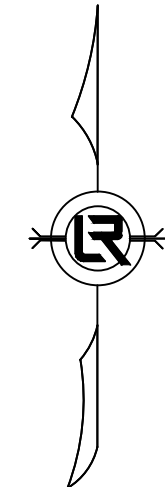
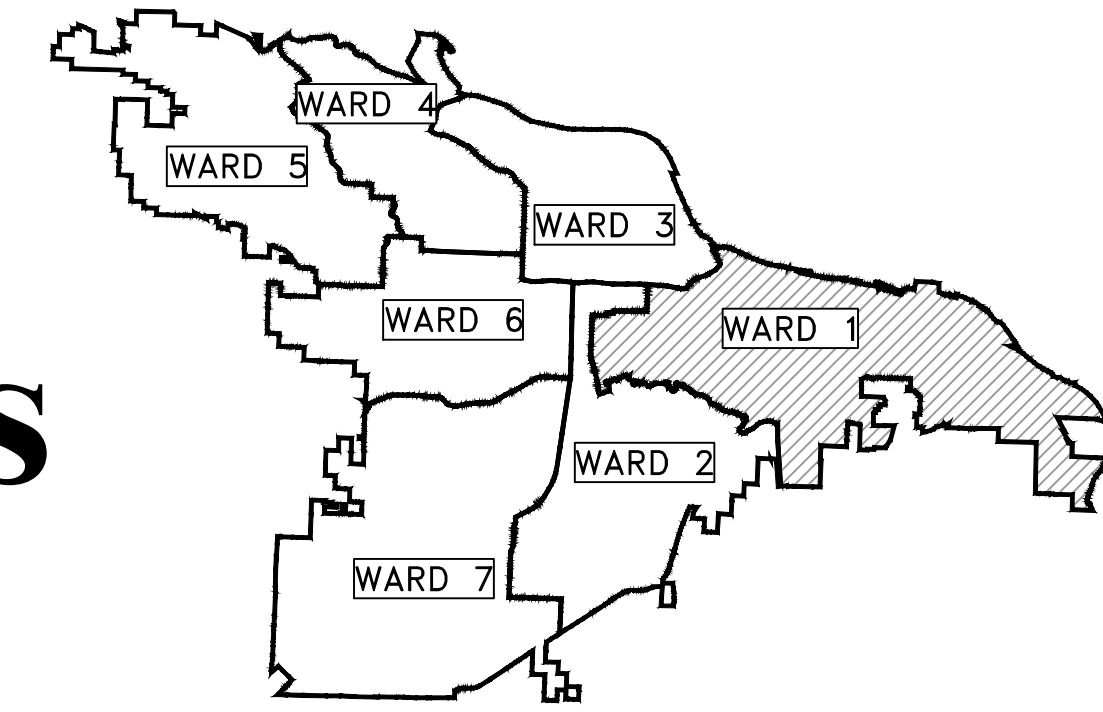


ARK. HWY. DIST. NO. 6



# AHTD JOB 061526 MAIN ST. & ROOSEVELT ROAD SIDEWALKS (LITTLE ROCK) (S) F.A.P. No. TAPU-9253(78)



PROJECT LOCATION - WARD 1



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


SHEET NO.	TITLE
C1	COVER SHEET
C2	QUANTITIES & LEGEND
C3	TYPICAL SECTIONS
C4	SPECIAL DETAILS
C5	PLAN VIEWS - 1
C6	PLAN VIEWS - 2
C7	PLAN VIEWS - 3




13111 LAWSON ROAD, SUITE C  
LITTLE ROCK, ARKANSAS 72210  
501-224-1000

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
MAIN ST. & ROOSEVELT RD. SIDEWALKS  
COVER SHEET



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




BOBBY J. BROCK, JR.  
No. 10629  
2/19/18

DRAWN BY  
JHD  
DESIGNED  
BJB / JHD  
CHECKED  
BJB  
DATE  
02-19-2018  
SCALE  
N.T.S.  
PROJECT NO.  
16-1-SW-43  
SHEET NO.  
C1

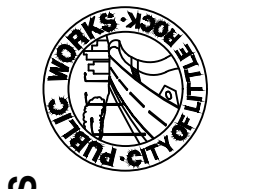


CLR PROJECT# 16-1-SW-43			
February 19, 2018			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	Site Preparation	L.S.	1
3.04	Topsoil	C.Y.	400
7.06	Concrete Driveway (6") and Apron	S.F.	1,059
8.01	Concrete Curb and Gutter (Class 3)	L.F.	230
9.01	Concrete Sidewalk (4" Thick)	S.F.	6,005
9.02	Concrete Sidewalk w/Retaining Wall (PW-44)	SF	4,515
14.01	Solid Sodding (Bermuda)	S.Y.	2,327
16.01	Maintenance of Traffic	L.S.	1
18.09	Access Ramp	S.F.	1,051
18.10	Water for Dust Control	GAL	1,000
19.01	Final Cleanup	L.S.	1
719.12W	Thermoplastic Pavement Marking White (12")	L.F.	380

EXISTING	PROPOSED
IRON ROD	○ IR
PK NAIL	○ PK
R.R. SPIKE	○ RR(Sp)
CONC. MONUMENT	□ CM
WATER VALVE	⊗ WV
WATER METER	□ WM
FIRE HYDRANT	⊕ FH
GAS METER	⊕ GM
GAS VALVE	⊕ GV
CLEAN-OUT	○ CO
GUARD POST (BOLLARD)	● GP
SIGN POST	+
BENCHMARK	⊕
STORM SEWER MANHOLE	⊕
SANITARY SEWER MANHOLE	⊕
TELEPHONE MANHOLE	⊕
ELECTRIC MANHOLE	⊕
TELEPHONE BOX	⊕
ELECTRIC BOX	⊕
CABLE BOX	⊕
UTILITY POLE	⊕
GUY WIRE	⊕
LIGHT POLE	⊕
POST OR POLE (TYPE AS NOTED)	⊕
MAILBOX	⊕
DECIDUOUS TREE	⊕
EVERGREEN/CONIFEROUS TREE	⊕
BUSH	⊕
PROPERTY LINE	— — — — —
SETBACK LINE	— — — — —
EASEMENT LINE	— — — — —
CURB	— — — — —
FENCE	— X — X —
OVERHEAD UTILITY	— OHP — OHP —
UNDERGROUND TELEPHONE	— UGT — UGT — UGT —
UNDERGROUND ELECTRIC	— UGE — UGE — UGE —
WATER LINE	— 8"W — 8"W — 8"W —
SEWER LINE	— SAN —
GAS LINE	— GAS — GAS — GAS —
STORM SEWER/CULVERT	— 24" CMP/RCP/DIP —
CONTOUR LINE	— 650 —
	CONTOUR
	SPOT ELEVATION
	SPOT CURB 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
	GRADE BREAK LINE
	HIGH POINT
	LOW POINT
	CUT LINE
	FILL LINE
	SANITARY SEWER PIPE
	SANITARY SEWER MANHOLE
	CURB
	CONCRETE
	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

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 MAIN ST. & ROOSEVELT RD. SIDEWALKS  
 QUANTITIES AND LEGEND

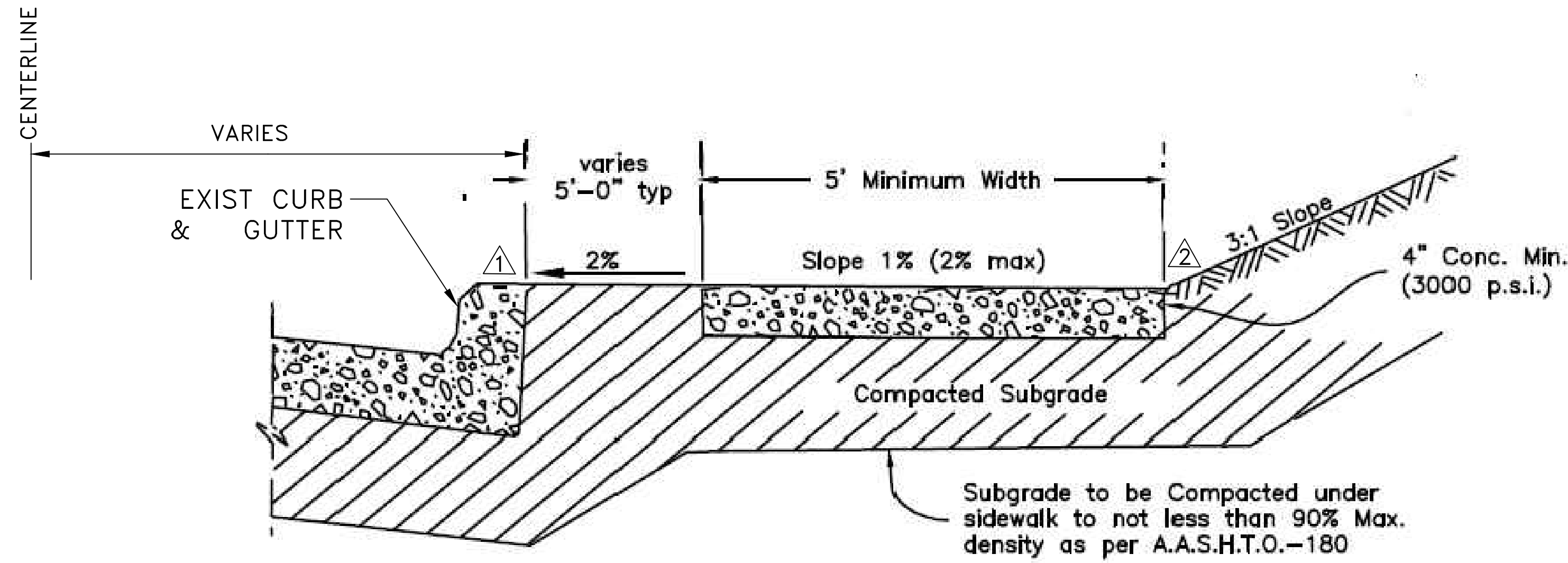
  
 DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



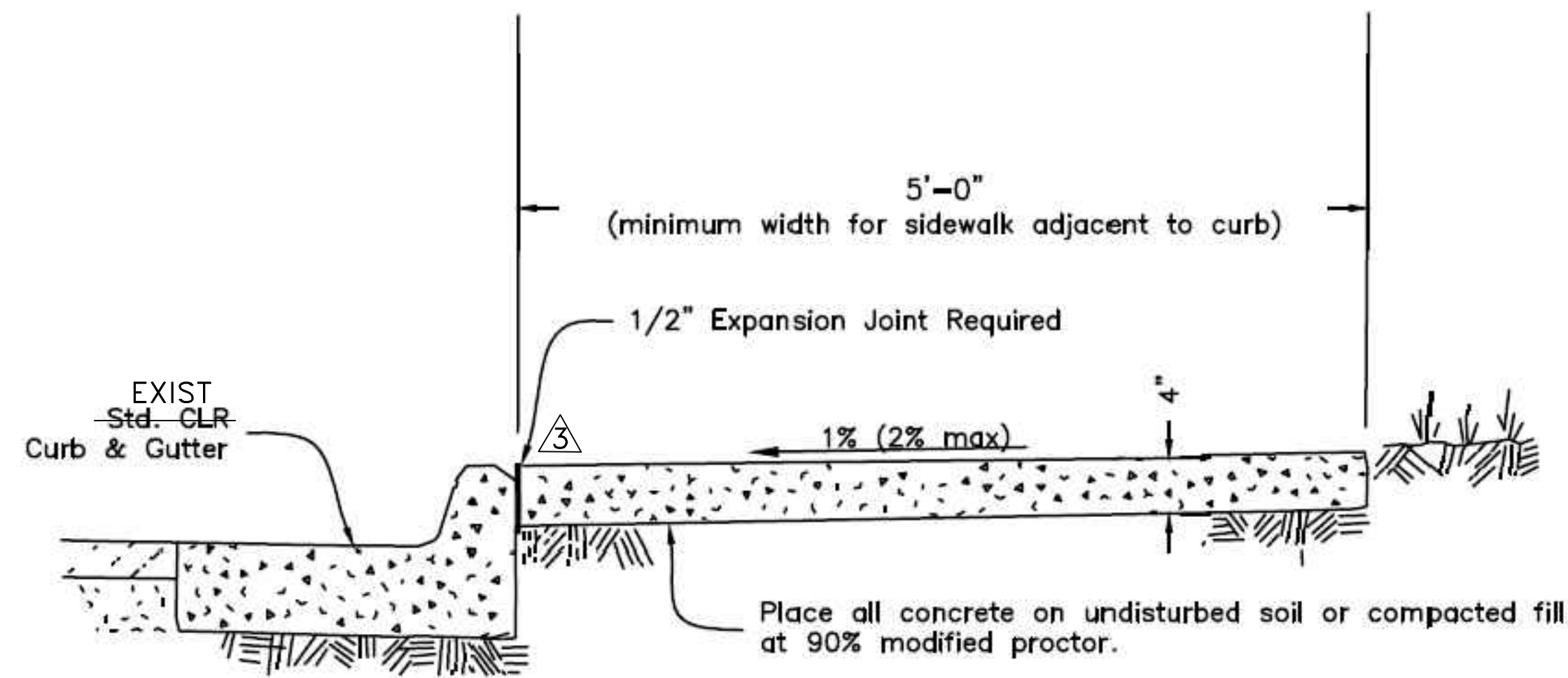
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<b>DESIGNED</b> JHD/BJB
<b>CHECKED</b> BJB
<b>DATE</b> 02-19-2018
<b>SCALE</b> N.T.S.
<b>PROJECT NO.</b> 13-B-3G
<b>SHEET NO.</b> C2

NOTES:

- ① TO ACCOMODATE FUTURE CURB AND GUTTER REPLACEMENT, FINISH GRADE OF SIDEWALK TO BE:  
GUTTER GRADE + 0.5'(6 INCHES) +(DIST. FROM CURB X 0.02 (2%))
- ② SEE SPECIAL DETAIL FOR VERTICAL WALL FOR SIDEWALK IN CUT SECTION
- ③ PLACE NEW SIDEWALK EVEN WITH TOP OF EXIST. BACK OF CURB



TYPICAL SECTION – CONCRETE SIDEWALK  
N.T.S.

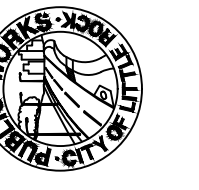


TYPICAL SECTION – CONCRETE SIDEWALK @ B/C  
N.T.S.

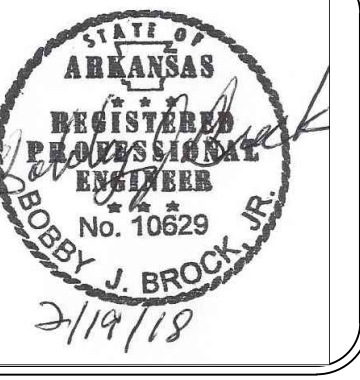
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
ROOSEVELT & MAIN STREET SIDEWALKS

TYPICAL SECTIONS



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



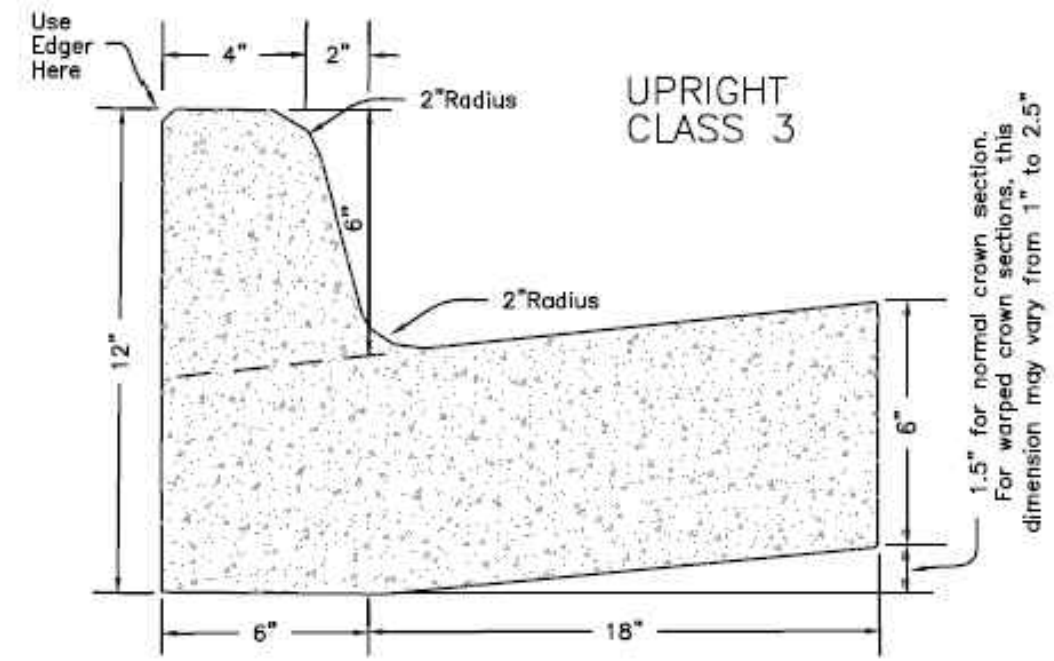
DRAWN BY  
JHD  
DESIGNED  
JHD/BJB  
CHECKED  
BJB  
DATE  
02/19/2018  
SCALE  
1"=20'  
PROJECT NO.  
CLR # 16-1-SW-43  
SHEET NO.  
C3





TITLE  
CURB & GUTTER SECTIONS  
RESIDENTIAL &  
COLLECTOR STREETS

Issue Date PW-29  
AUG. 2006 Revision Date  
APR 2015

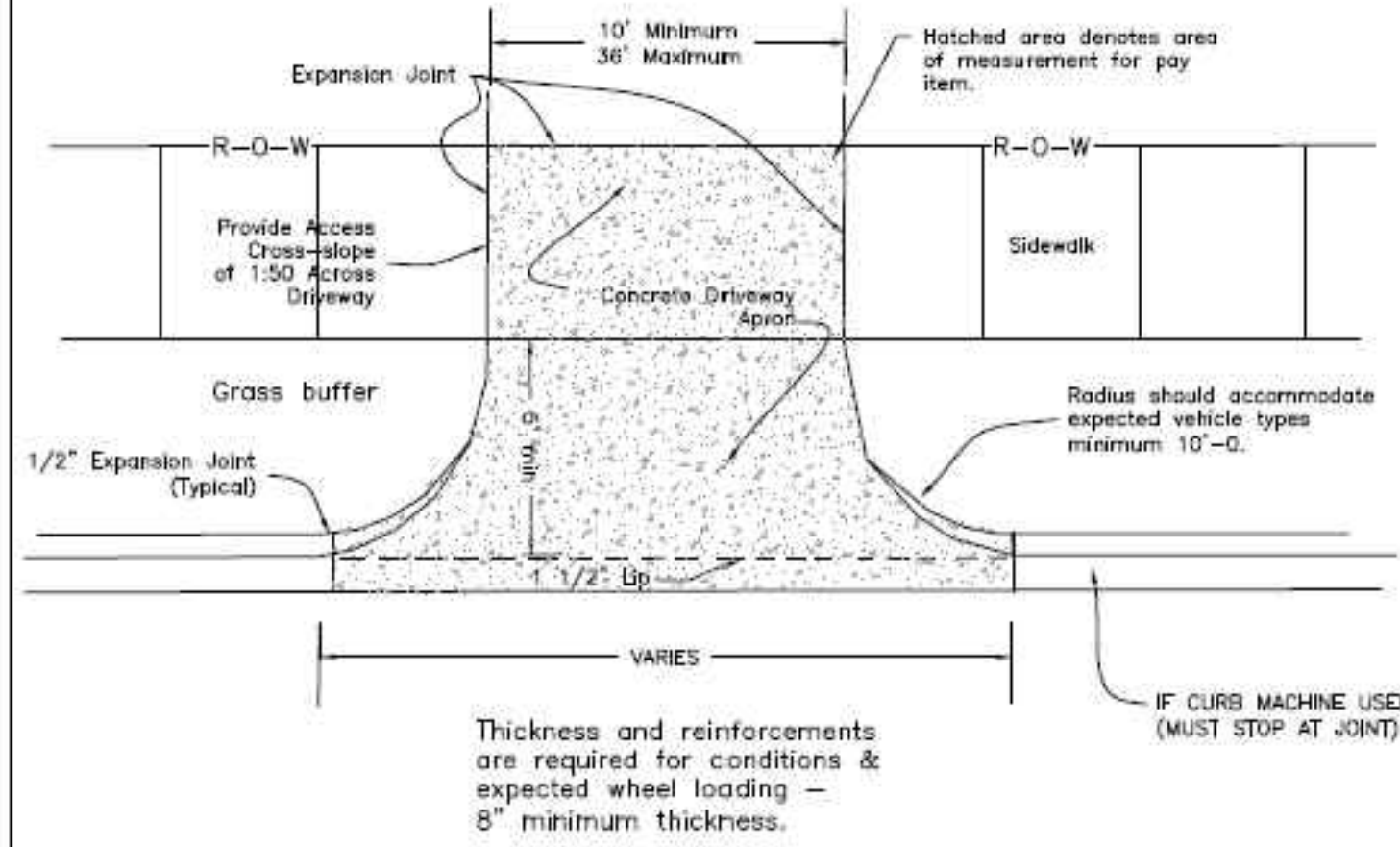


Install 1/2" Bituminous Expansion Joint Material At 100' Max. Intervals Or At Tie Ins To Boxes, Radius Returns Or Driveway Aprons. Control Joints 15' Max. O.C.  
Joint Sealant Shall be Sonneborn SL2 Self Leveling Urethane as Manufactured by Chemrex or Equivalent.

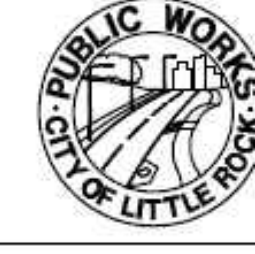


TITLE  
RADIUS DRIVEWAY DETAIL  
FOR COMMERCIAL DRIVEWAYS  
(SIDEWALK AWAY FROM CURB)

Issue Date PW-34  
AUG. 2006 Revision Date  
APR 2015



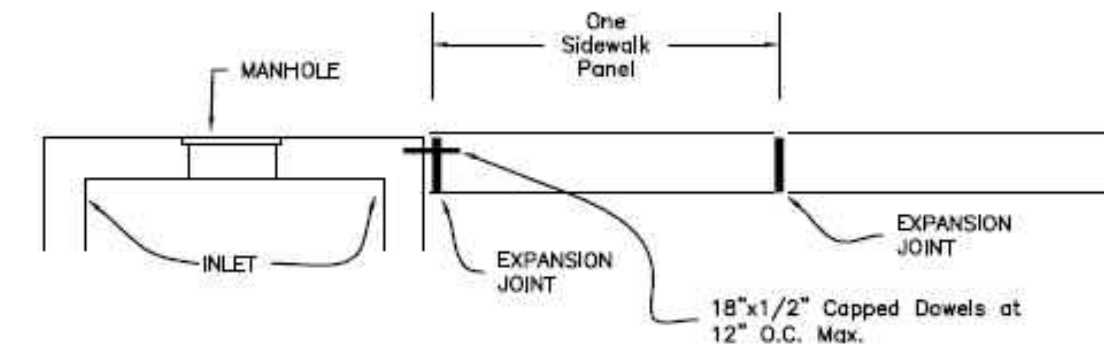
NOTE: Chenal Parkway Design Standards Required for Commercial Drives on Chenal Parkway. (See Master Street Plan)  
DRIVEWAY GRADES SHALL BE DESIGNED BY ENGINEER TO KEEP STORMWATER IN STREET. 2% MINIMUM SLOPE AT SIDEWALK CROSSING, MAXIMUM % OF GRADE CHANGE IS 16.



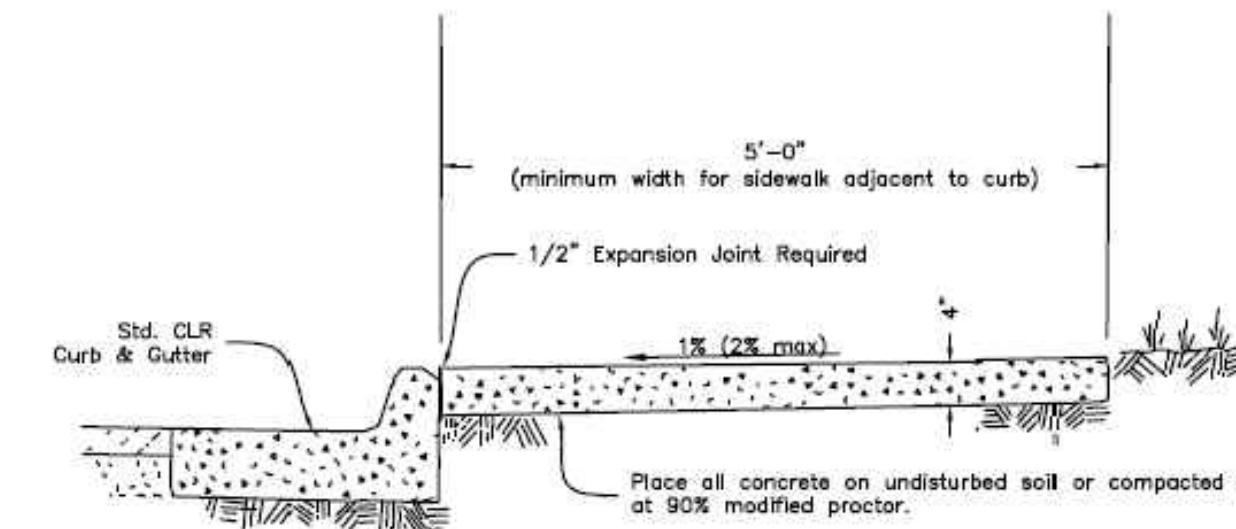
TITLE  
SIDEWALK ADJACENT TO  
CURB  
(AT-GRADE SECTION)

Issue Date PW-42  
AUG. 2006 Revision Date  
APR 2015

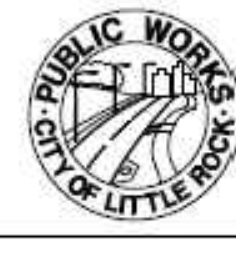
GENERAL NOTE: PUBLIC SIDEWALK SHALL BE BUFFERED FROM STREET. SIDEWALK MAY BE INSTALLED ADJACENT TO CURB ONLY UPON RECEIVING WRITTEN AUTHORIZATION FROM PUBLIC WORKS.



NOTE: 1/2" Expansion Joint Spacing at 60' Or adjacent to Structures and Drives. Sidewalk Expansion Material is Required Between Sidewalks and Inlets. Dowel bars with Expansion Joint Material required at Inlets.

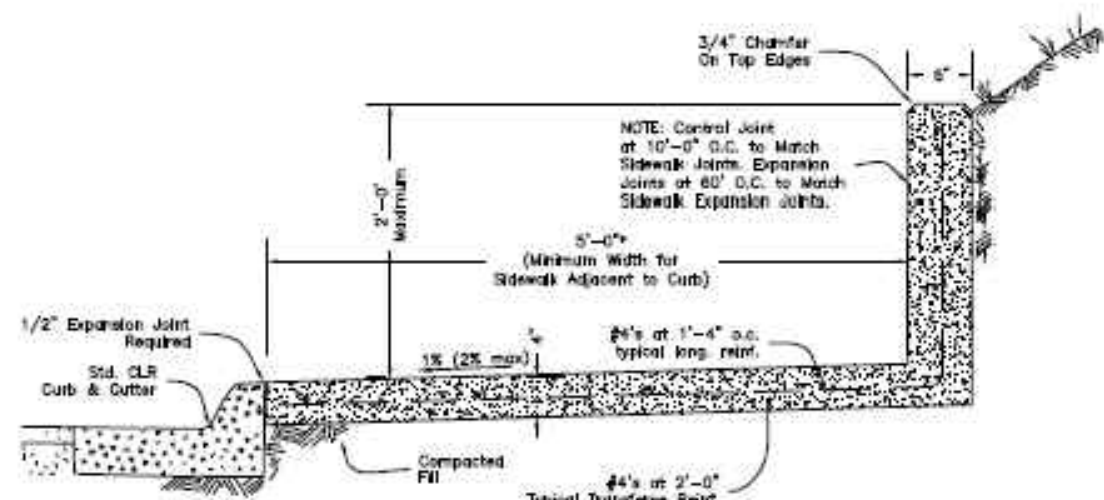


Expansion joint shall be installed between public sidewalks and private sidewalks, buildings or driveways.



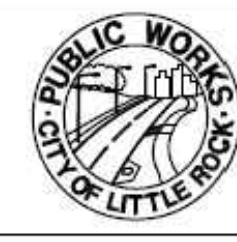
TITLE  
SIDEWALK ADJACENT  
(CUT SECTION)

Issue Date PW-44  
AUG. 2006 Revision Date  
APR 2015



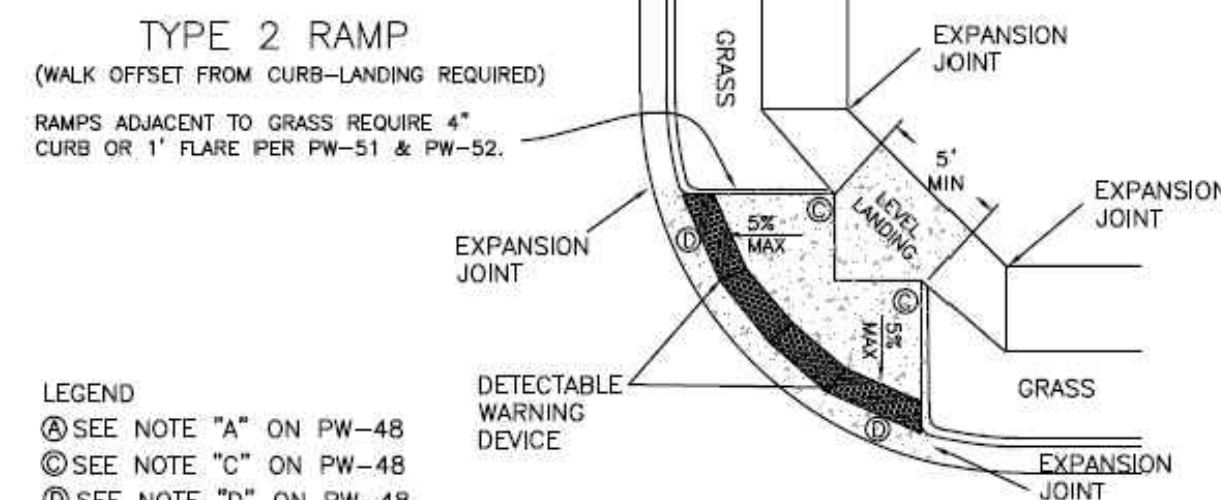
\* Minimum Width For Sidewalk Adjacent to Curb On State Or U.S. Highway is 6'-0"

NOTES: Weep holes not required in future wall. If height exceeds 2'-0", then this detail is not used. Rebaring with footing required where height of turning exceeds 2'-0". Rebaring or footing required where height of turning exceeds 2'-0".



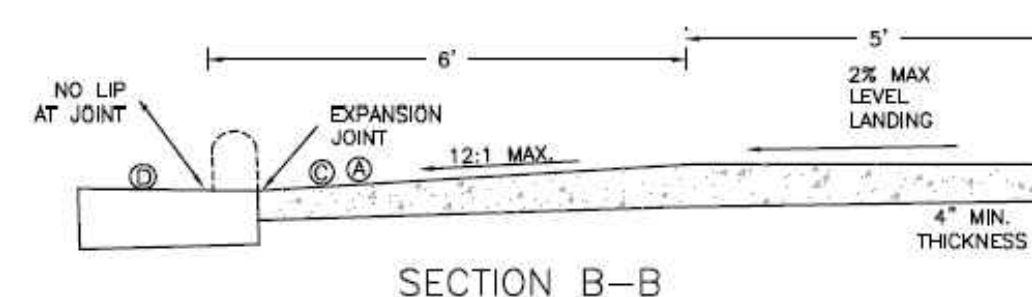
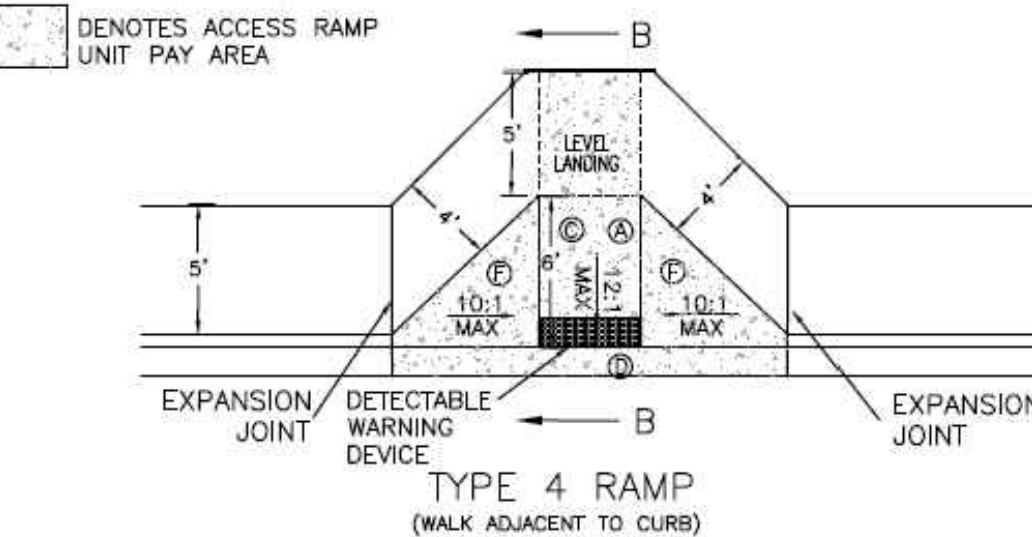
TITLE  
ACCESS RAMP  
TYPE 2 & TYPE 4

Issue Date PW-50  
AUG. 2006 Revision Date  
APR 2015



LEGEND  
A SEE NOTE "A" ON PW-48  
B SEE NOTE "B" ON PW-48  
C SEE NOTE "C" ON PW-48  
D SEE NOTE "D" ON PW-48  
E SEE NOTE "E" ON PW-48  
F SEE NOTE "F" ON PW-48

■ DENOTES ACCESS RAMP UNIT PAY AREA



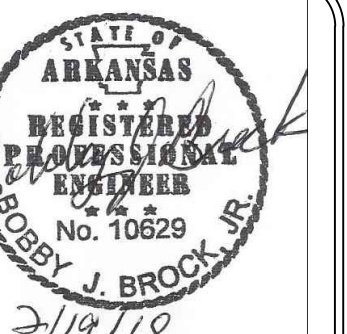
REVISIONS DATE

CITY OF LITTLE ROCK, ARKANSAS  
ROOSEVELT & MAIN STREET SIDEWALKS

SPECIAL DETAILS



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



DRAWN BY

JHD

DESIGNED

JHD/BJB

CHECKED

BJB

DATE

02/19/2018

SCALE

N.T.S.

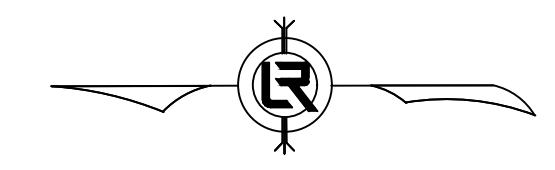
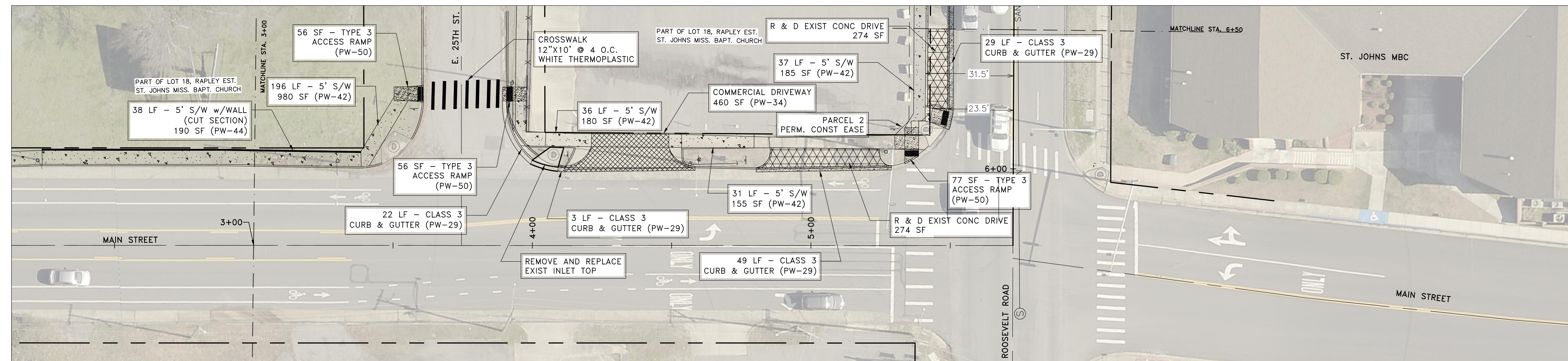
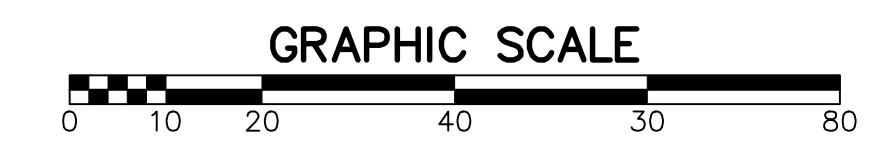
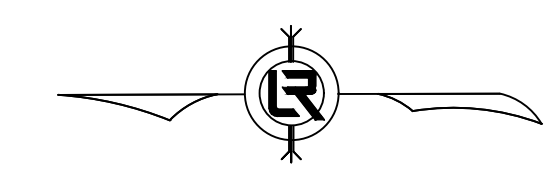
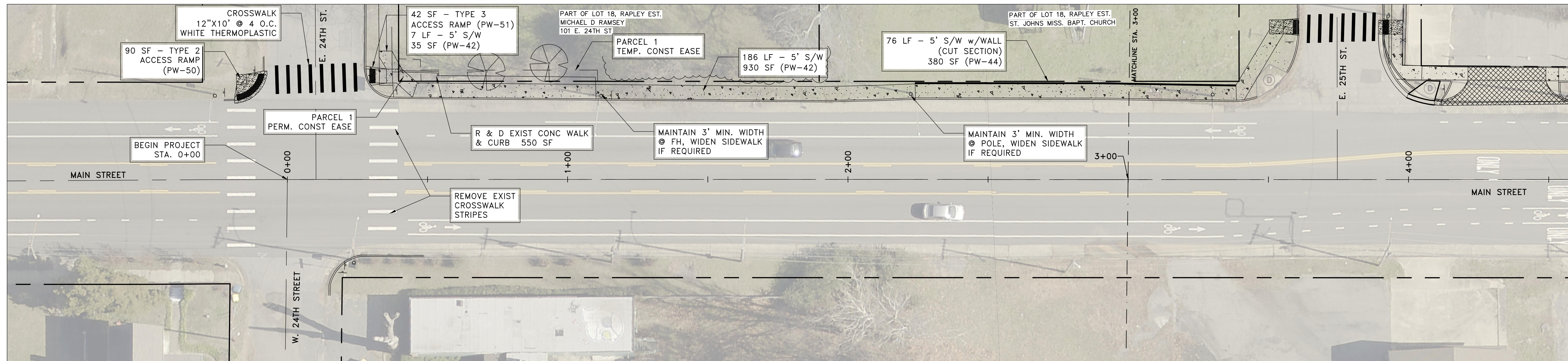
PROJECT NO.

CLR # 16-1-SW-43

SHEET NO.


C4





REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
**ROOSEVELT & MAIN STREET SIDEWALKS**  
 PLAN VIEWS - 1

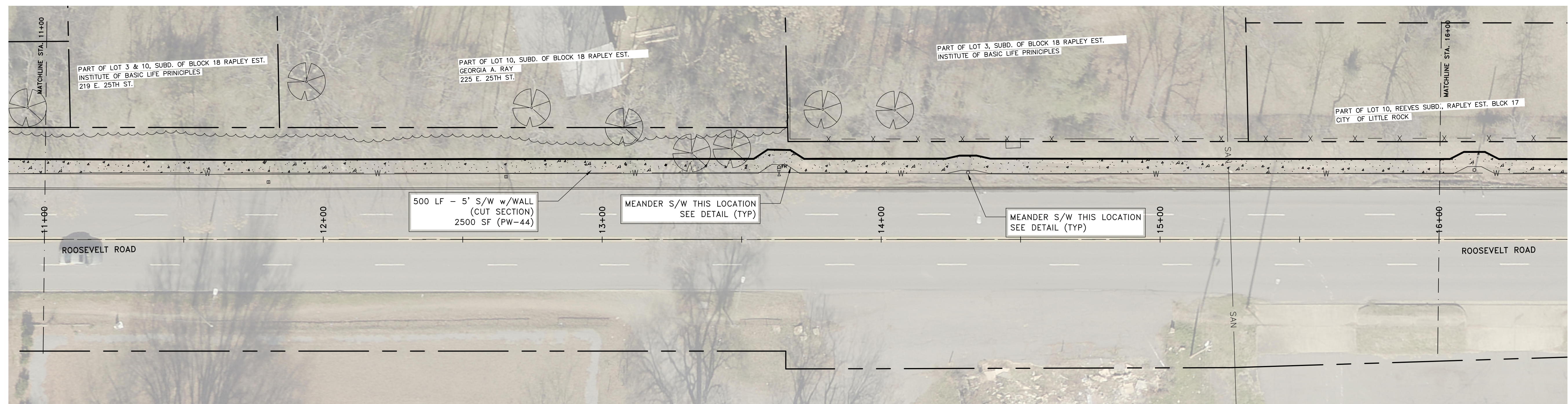
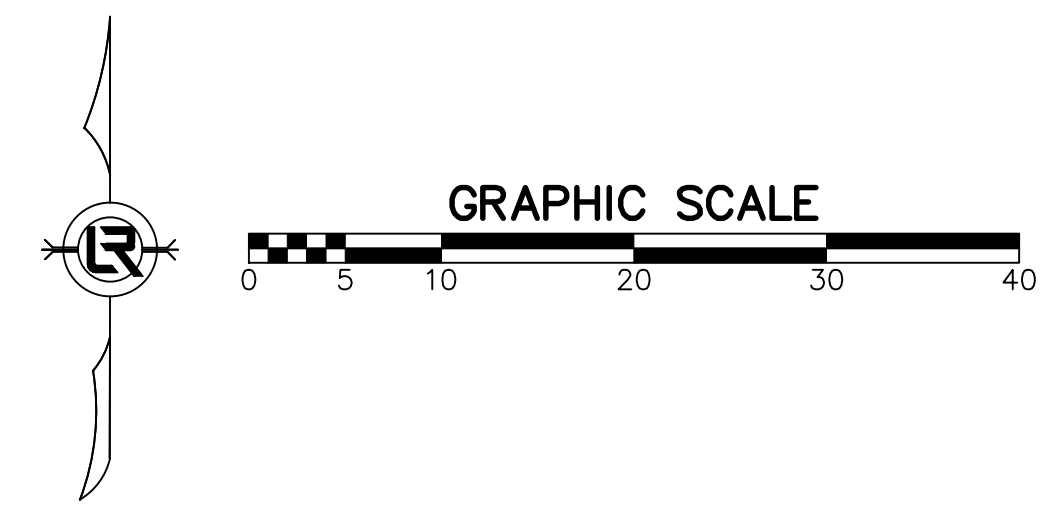
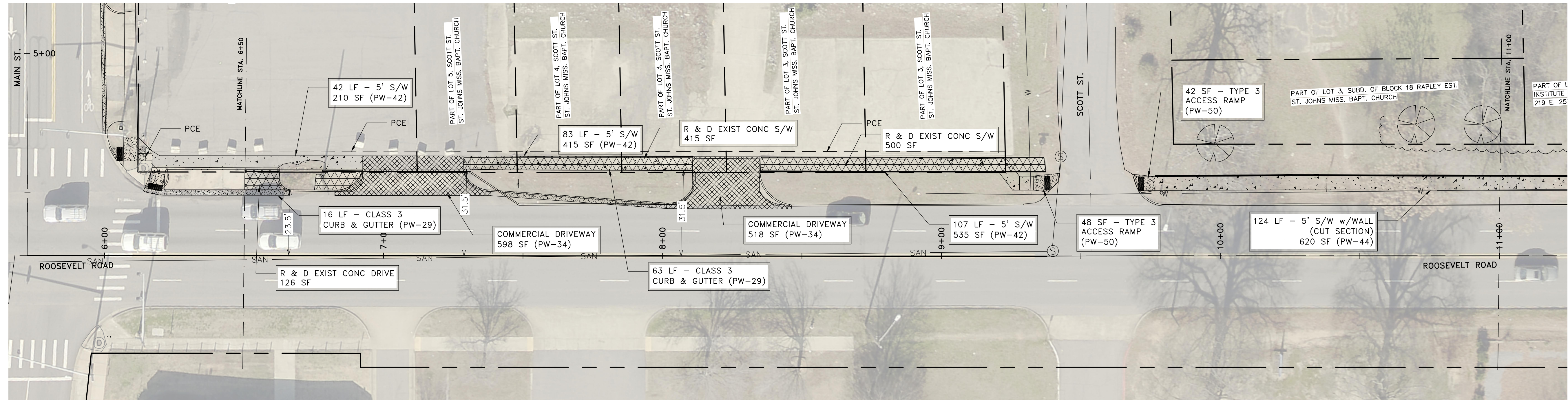
  
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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



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 JHD  
**DESIGNED**  
 JHD/BJB  
**CHECKED**  
 BJB  
**DATE**  
 02/19/2018  
**SCALE**  
 1"=20'  
**PROJECT NO.**  
 CLR # 16-1-SW-43  
**SHEET NO.**  
 C5



REVISIONS	DATE

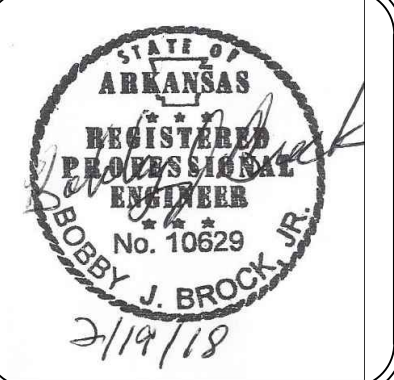
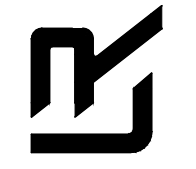


CITY OF LITTLE ROCK, ARKANSAS  
**ROOSEVELT & MAIN STREET SIDEWALKS**

PLAN VIEWS - 2

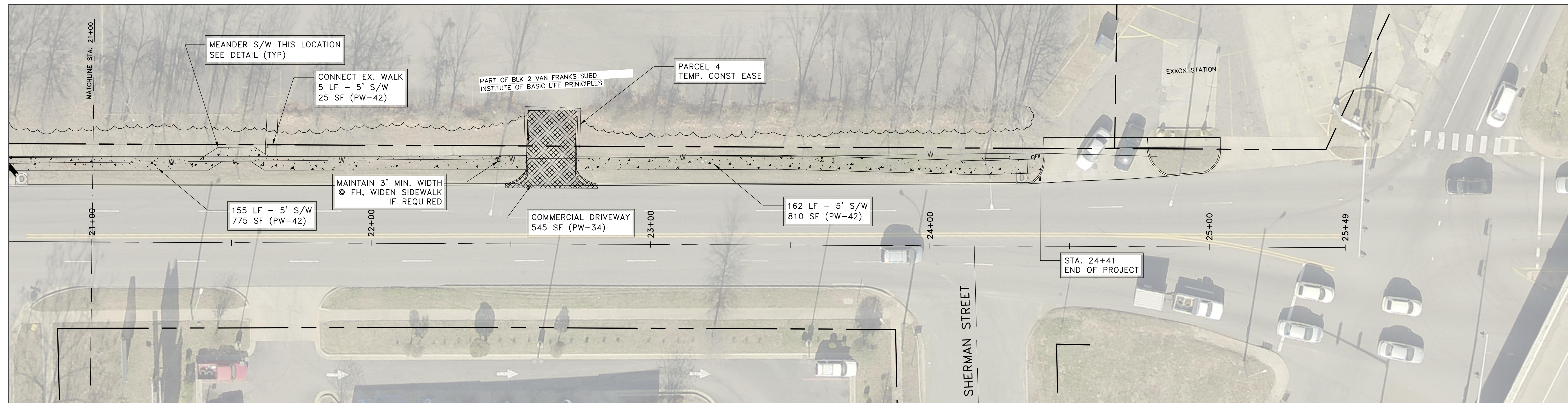
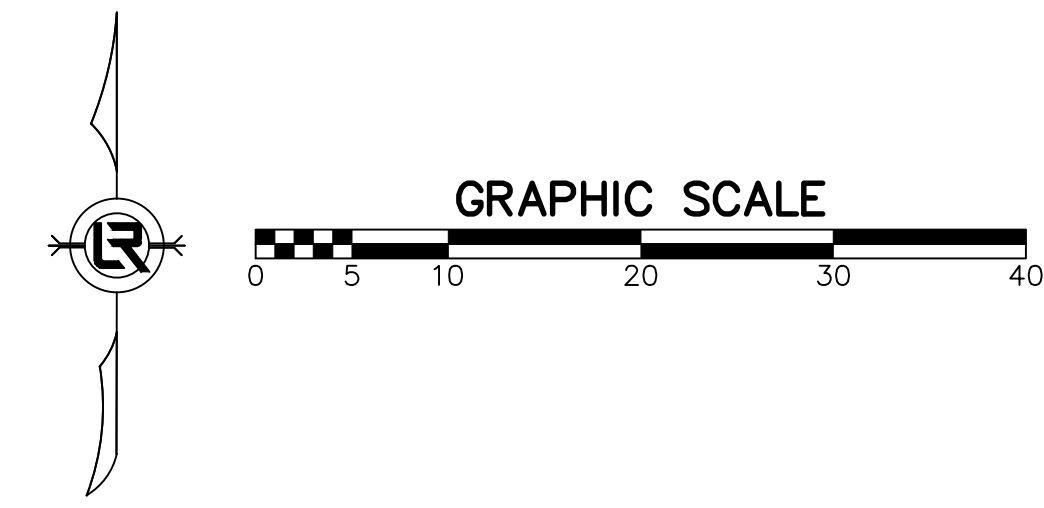
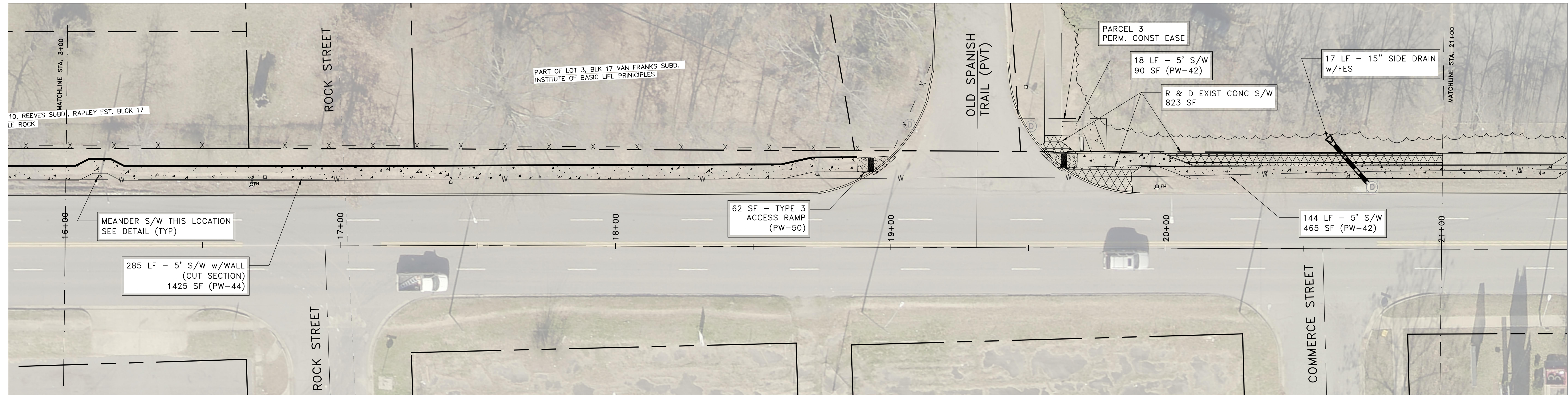


DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



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 JHD/DEH  
**CHECKED**  
 BJB  
**DATE**  
 02/19/2018  
**SCALE**  
 1"=20'  
**PROJECT NO.**  
 CLR # 16-1-SW-43  
**SHEET NO.**  
 C6





REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 ROOSEVELT & MAIN STREET SIDEWALKS  
 PLAN VIEWS - 3

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



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 CLR # 16-1-SW-43  
 SHEET NO.  
 C7