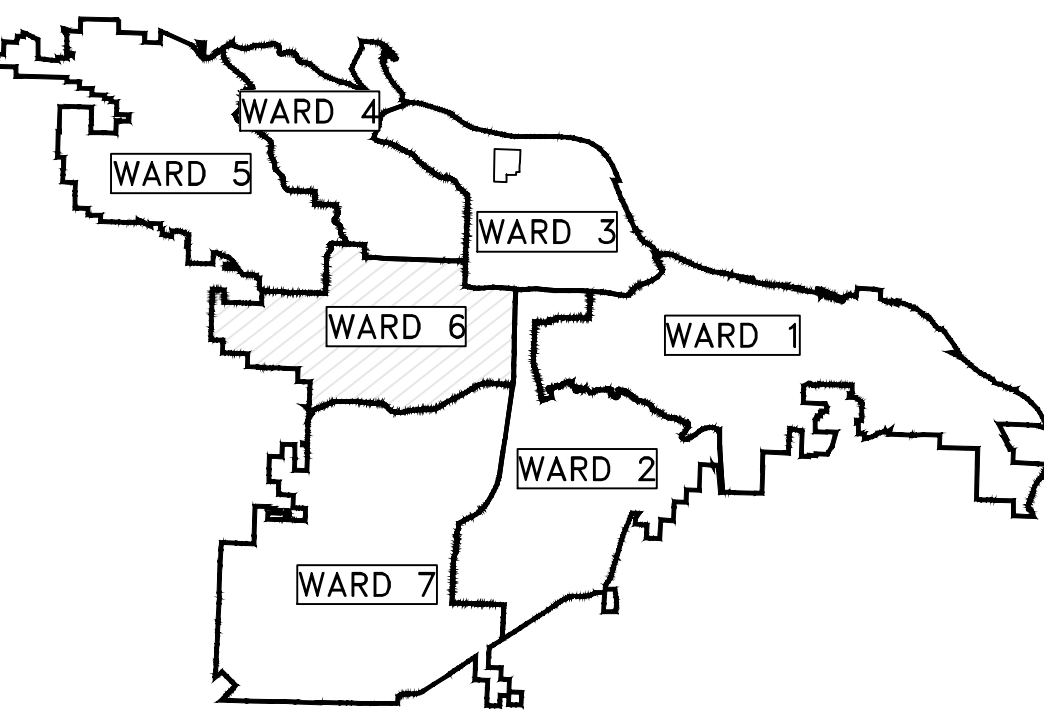


CLR PROJECT 06-16-ST-262

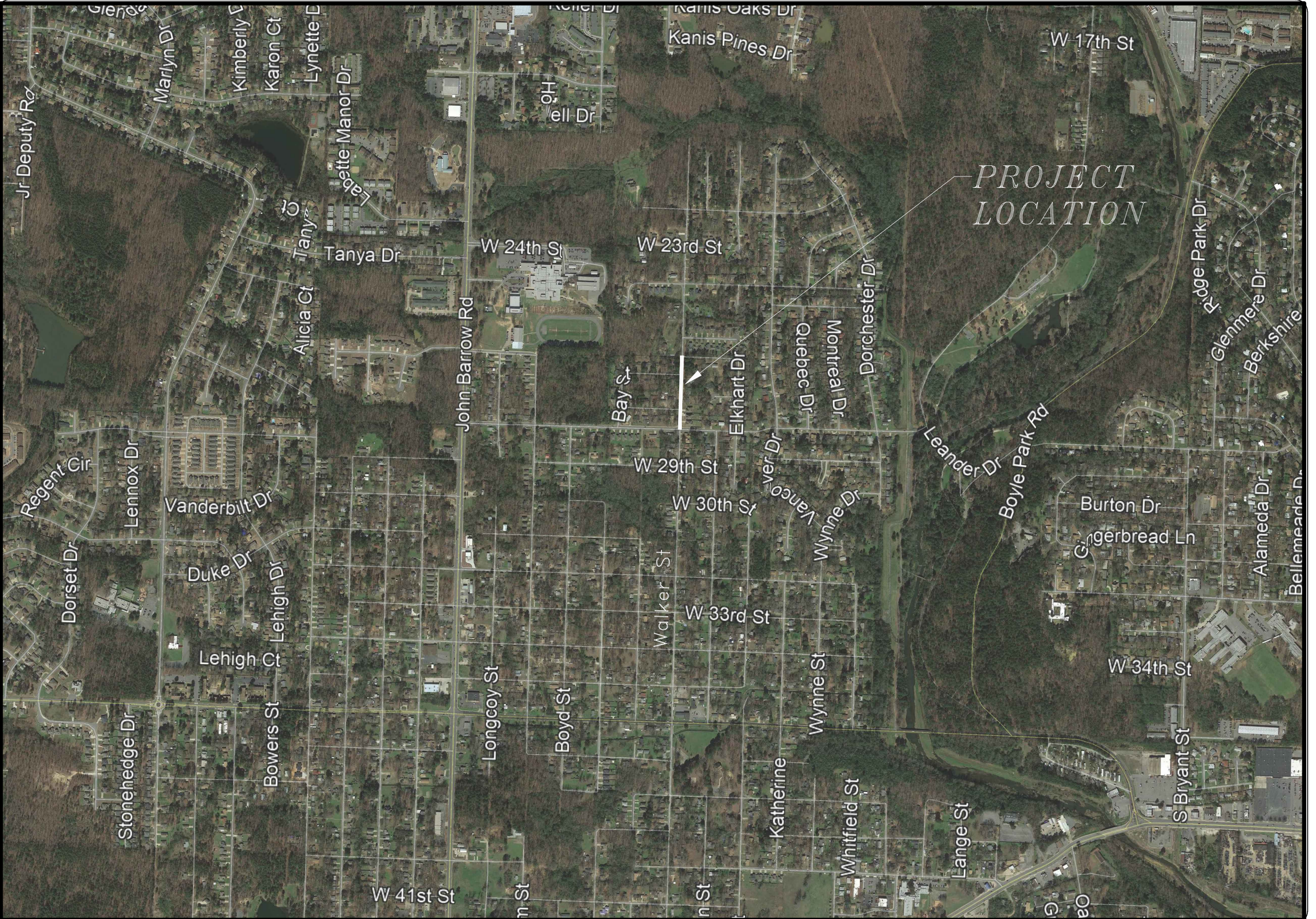
WALKER STREET

RECONSTRUCTION

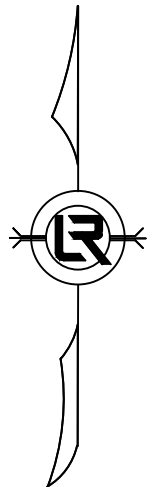
LITTLE ROCK, ARKANSAS



PROJECT LOCATION – WARD 6



SHEET NO.	TITLE
C1	COVER SHEET
C2	GENERAL NOTES, LEGEND AND QUANTITIES
C3	TYPICAL SECTION
C4	PLAN & PROFILE
C5	DRIVEWAY GRADES
C5-1	DRIVEWAY GRADES
C6	INTERSECTION DETAILS
C7	EROSION CONTROL PLAN
C8	SECTION VIEWS



2019-2021
BOND PROGRAM

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



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

COVER SHEET

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



DRAWN BY BDC
DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE NTS
PROJECT NO. 06-16-ST-262
SHEET NO. C1

HR 320 Executive Court
Suite 304
Little Rock, AR 72205
501.907.7153

ESTIMATED QUANTITIES			
CLR PROJECT 06-16-ST-262			
WALKER STREET RECONSTRUCTION			
20-Aug-19			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	930
3.06	BORROW MATERIAL	CY	48
4.01	AGGREGATE BASE COURSE	TON	353
6.01	ASPHALT SURFACE COURSE	TON	165
7.06	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	3410
7.07	CONCRETE DRIVEWAY (6" THICK), EXPOSED AGG. FINISH	SF	370
8.03	CONCRETE CURB AND GUTTER (CLASS 3)	LF	915
8.04	CONCRETE VALLEY GUTTER (8" THICK)	SF	200
9.04	CONCRETE SIDEWALK (4" THICK)	SF	2714
10.05	CURB INLET - 5' BOX	EA	3
10.07	WING 3' EXTENSION	EA	2
10.80	REBUILD INLET TOP	EA	2
13.15	CROSS DRAIN PIPE, 15"	LF	28
13.15	SIDE DRAIN PIPE, 15"	LF	50
13.18	CROSS DRAIN PIPE, 18"	LF	43
13.18	SIDE DRAIN PIPE, 18"	LF	110
14.01	SOLID SODDING, BERMUDA	SY	1950
16.01	MAINTENANCE OF TRAFFIC	LS	1
17.01	PAVEMENT REPAIRS	SY	10
18.01	REMOVE AND REPLACE FENCE (WOODEN CROSS BAR FENCE)	LF	78
18.21	FENCE REMOVAL	LF	14
19.10	CLEANUP	LS	1
22.10	MAILBOX RELOCATION	EA	8
22.15	MAILBOX RELOCATION, BRICK	EA	1
24.11	SILT FENCE	LF	2500
27.10	COLD MILLING ASPHALT (FOR TRANSITION TO EX. PAVEMENT)	SY	27
606.18C	FLARED END SECTION 15" RCP	EA	2

- COLD MILLING OF ASPHALT IS TO BE USED AT PAVEMENT TRANSITIONS.

EXISTING		PROPOSED	
IRON ROD	○ IR	PROPOSED CONTOUR	
PK NAIL	○ PK	PROPOSED SPOT ELEVATION	
R.R. SPIKE	○ RR(Sp)	PROPOSED SPOT CURB ELEVATION	
CONC. MONUMENT	□ CM	STORM SEWER - PIPE	
WATER VALVE	⊗ WV	STORM SEWER - MITERED END SECTION	
WATER METER	⊞ WM	STORM SEWER - GRATE INLET	
FIRE HYDRANT	⌋ FH	STORM SEWER - JUNCTION BOX	
GAS METER	⊞ GM	STORM SEWER - FLARED END SECTION	
GAS VALVE	⊗ GV	STORM SEWER - HEADWALL	
CLEAN-OUT	○ CO	STORM SEWER - NO WING	
GUARD POST (BOLLARD)	● GP	STORM SEWER - SINGLE WING	
SIGN POST	⊕	STORM SEWER - DOUBLE WING	
BENCHMARK	⊕	STORM SEWER - AREA INLET	
STORM SEWER MANHOLE	⊙	GRADE BREAK LINE	
SANITARY SEWER MANHOLE	⊙	HIGH POINT	HP
TELEPHONE MANHOLE	⊙	LOW POINT	LP
ELECTRIC MANHOLE	⊙	CUT LINE	— C —
TELEPHONE BOX	⊞	FILL LINE	— F —
ELECTRIC BOX	⊞	SANITARY SEWER PIPE	— SAN —
CABLE BOX	⊞	SANITARY SEWER MANHOLE	⊙
UTILITY POLE	⌋	PROPOSED CURB	
GUY WIRE	—	PROPOSED CONCRETE	
LIGHT POLE	⊕	CONSTRUCTION - ENTRANCE/EXIT	⊙
POST OR POLE (TYPE AS NOTED)	⊕	CHECK DAM	⊙
MAILBOX	⊞	DIVERSION BERM	⊙
DECIDUOUS TREE	⊕	DOWNDRAIN STRUCTURE - TEMPORARY	⊙
EVERGREEN/CONIFEROUS TREE	⊕	ROCK DAM	⊙
BUSH	⊕	SEDIMENT BARRIER - SILT FENCE	⊙
PROPERTY LINE	—	SEDIMENT BARRIER - GRAVEL RING	⊙
SETBACK LINE	—	SEDIMENT BARRIER - BLOCK & GRAVEL	⊙
EASEMENT LINE	—	SEDIMENT BARRIER - BLOCK	⊙
CURB	—	TEMPORARY SEDIMENT BASIN	⊙
FENCE	— X — X — X —	SILT FENCE - TYPE A	⊙
OVERHEAD ELECTRIC	— OE — OE —	SILT FENCE - TYPE B	⊙
OVERHEAD TELEPHONE	— OT — OT —	SILT FENCE - TYPE C	⊙
OVERHEAD CABLE	— OC — OC —	STORM DRAIN OUTLET PROTECTION	⊙
UNDERGROUND TELEPHONE	— UGT —	SURFACE ROUGHENING	⊙
UNDERGROUND ELECTRIC	— UGE —	DISTURBED AREA STABILIZATION -TEMPORARY STABILIZATION	TS1
UNDERGROUND CABLE	— UGC —	DISTURBED AREA STABILIZATION -TEMPORARY GRASSING	TS2
WATER LINE	— 8"W —	DISTURBED AREA STABILIZATION -PERMANENT GRASSING	TS3
SEWER LINE	— 8"SS —	MATTING/BLANKETS	Mb
GAS LINE	— 4"G —		
STORM SEWER/CULVERT			
EDGE OF WOODS			
CONTOUR LINE			

REVISIONS	DATE

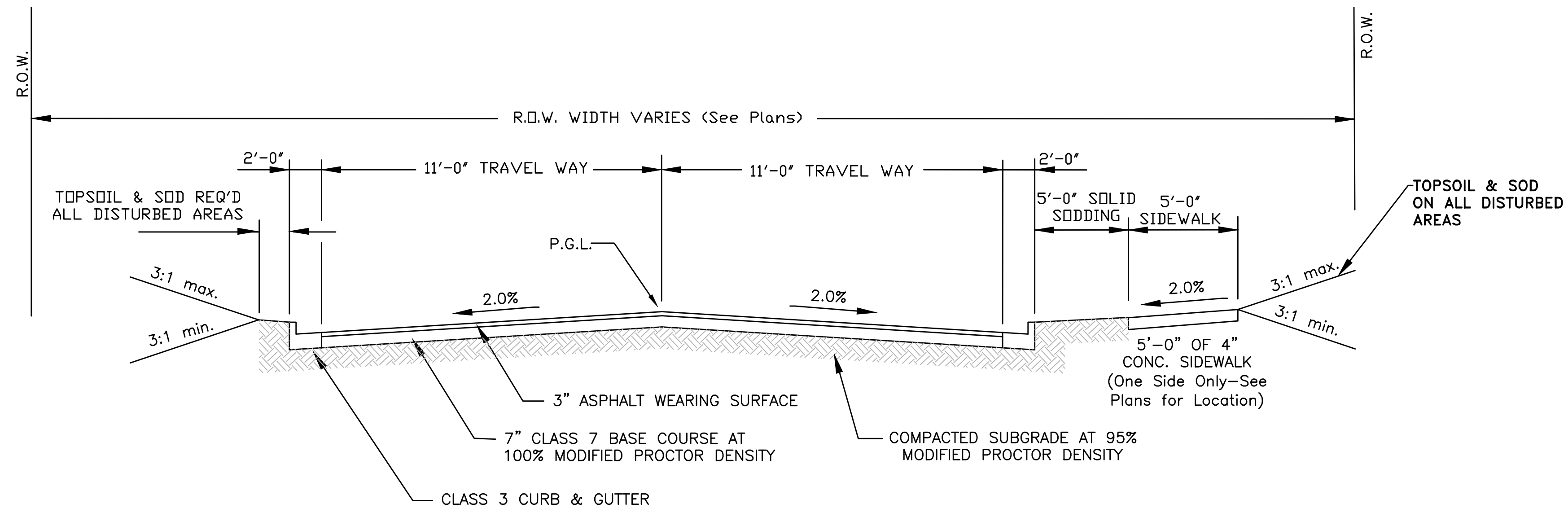
CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
GENERAL NOTES, LEGEND AND QUANTITIES

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

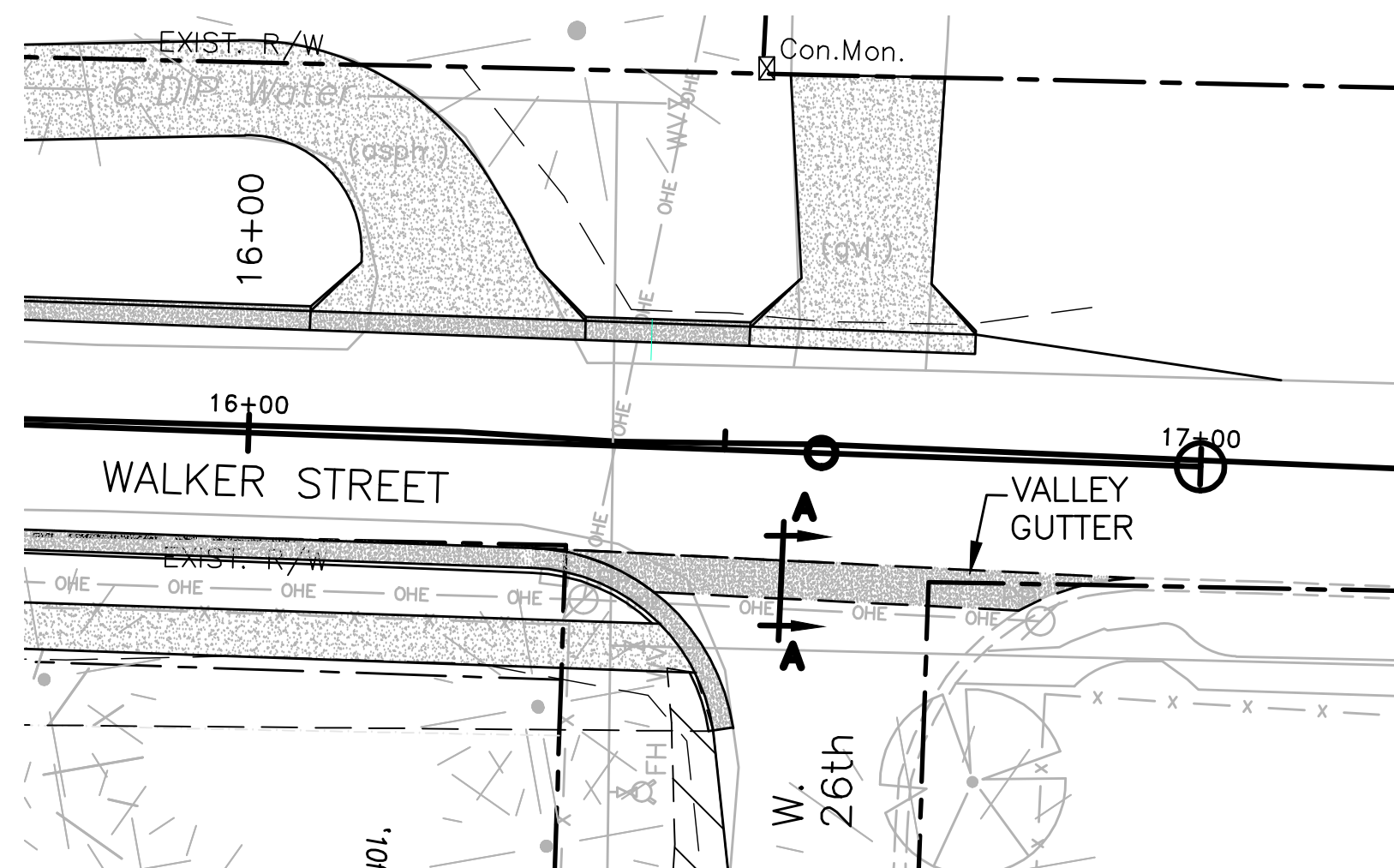


DRAWN BY BDC
DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE 1"=30'
PROJECT NO. 06-16-ST-262
SHEET NO. C2

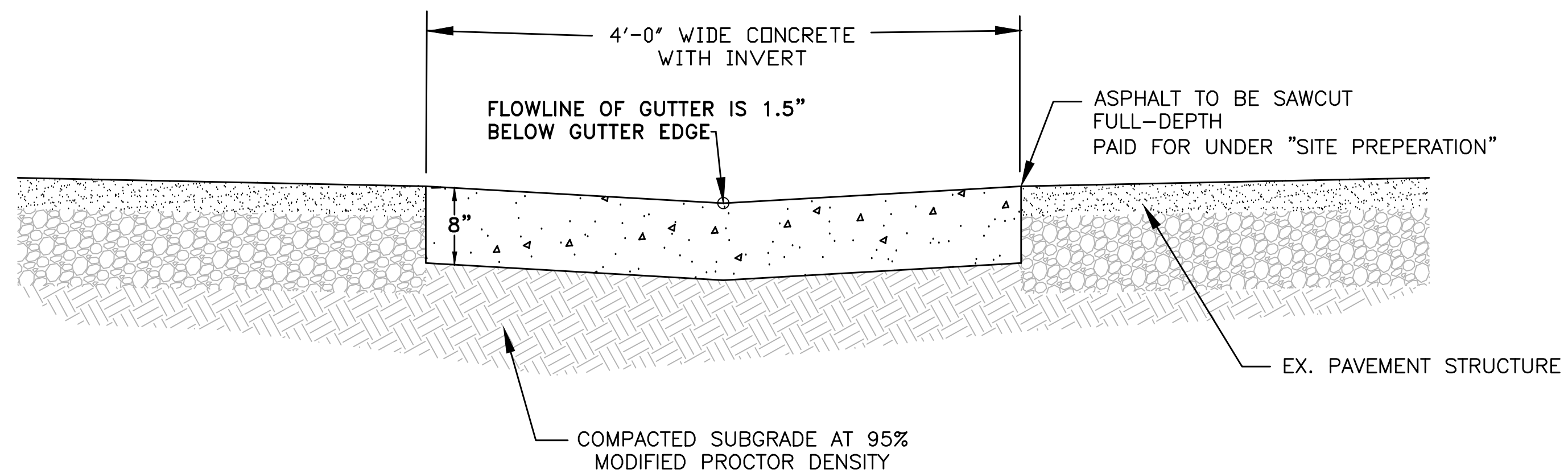
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WALKER STREET TYPICAL



VALLEY GUTTER LAYOUT
STA. 16+29.80 TO 16+92.97

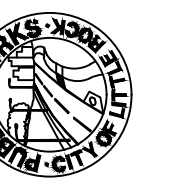


VALLEY GUTTER DETAIL
SECTION A-A

REVISIONS DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

TYPICAL DETAILS



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CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



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CHECKED

JRH

DATE

3/6/19

SCALE

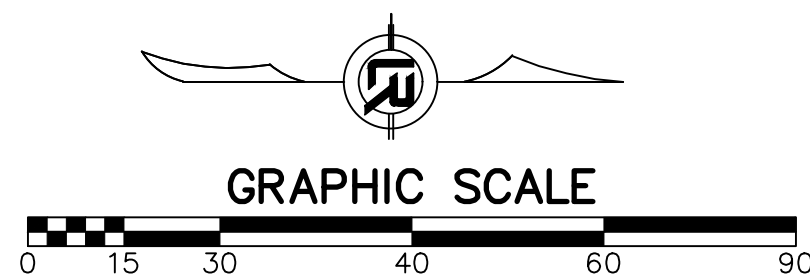
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PROJECT NO.

06-16-ST-262

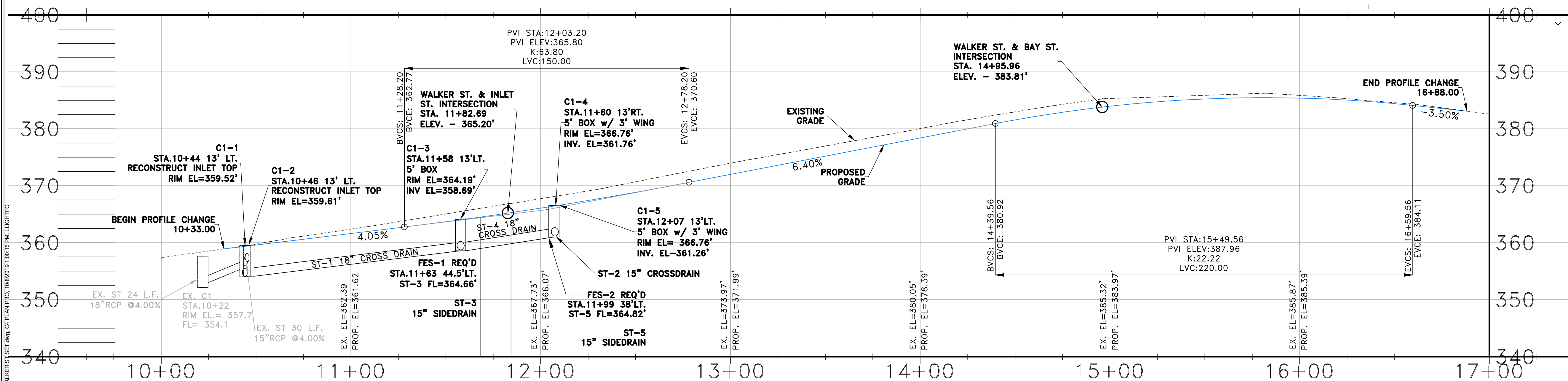
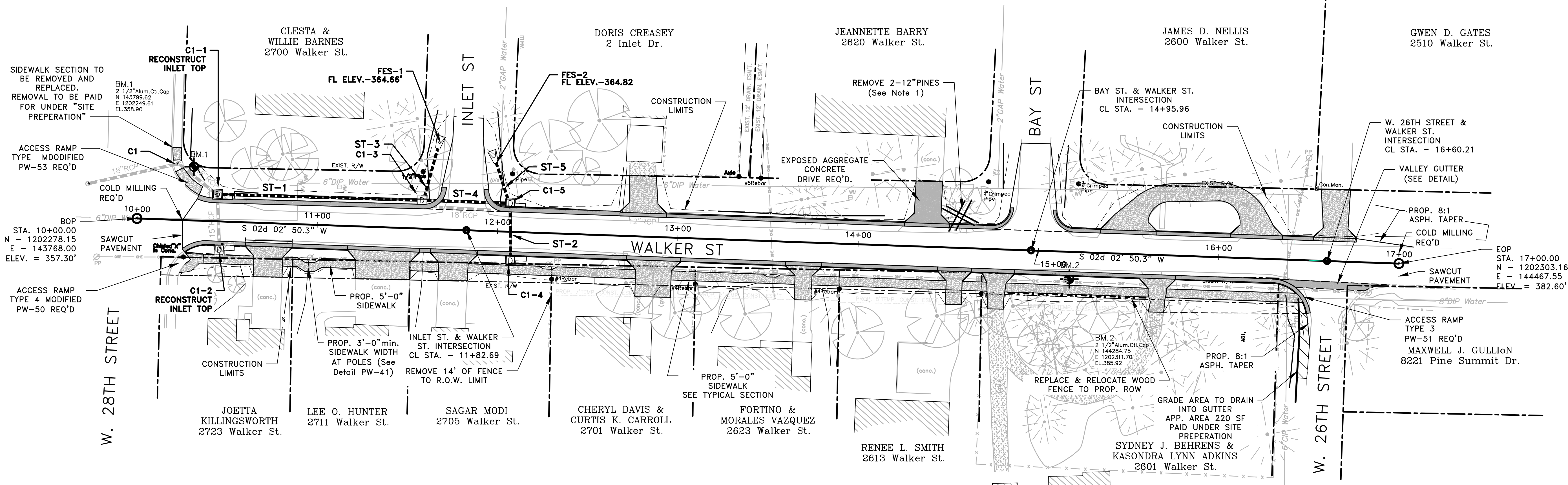
SHEET NO.

C3



GENERAL NOTES:

1. REMOVE AND HAUL OFF TREE, GRIND STUMPS TO 20" MINIMUM DEPTH. VOID TO BE FILLED AND COMPACTED WITH TOPSOIL. DISTURBED GROUND TO BE GRADED TO MATCH EXISTING AND TO PROVIDE POSITIVE DRAINAGE. DISTURBED GROUND TO BE SODDED TO MATCH EXISTING GRASS. TO BE PAID UNDER "SITE PREPARATION".
2. ALL DISTURBED AREAS TO BE CLEANED OF ANY DEBRIS, GRADED, AND SODDED. SOD TO MATCH EXISTING GRASS.
3. FIELD LOCATE ALL IRRIGATION SYSTEMS PRIOR TO CONSTRUCTION. RELOCATE OUTSIDE OF CONSTRUCTION LIMITS. COORDINATE WITH OWNERS. TO BE PAID UNDER "SITE PREPARATION".
4. TAPER AND GUTTER TO BE CONSTRUCTED TO PROVIDE POSITIVE DRAINAGE FROM 26TH STREET. WORK MAY REQUIRE GRADING ALONG 26TH STREET. ANY GRADING REQUIRED WILL BE COVERED UNDER BID ITEM "SITE PREPARATION".
5. ANY EXISTING STREET SIGNS ARE TO BE REUSED ONCE ROAD CONSTRUCTION IS COMPLETE. REMOVAL, STORAGE, AND REINSTALLING SIGNAGE WILL BE PAID FOR UNDER "SITE PREPARATION".
6. SAW CUTTING TO BE PAID UNDER "SITE PREPARATION".



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

PLAN & PROFILE SHEET

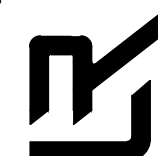


DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



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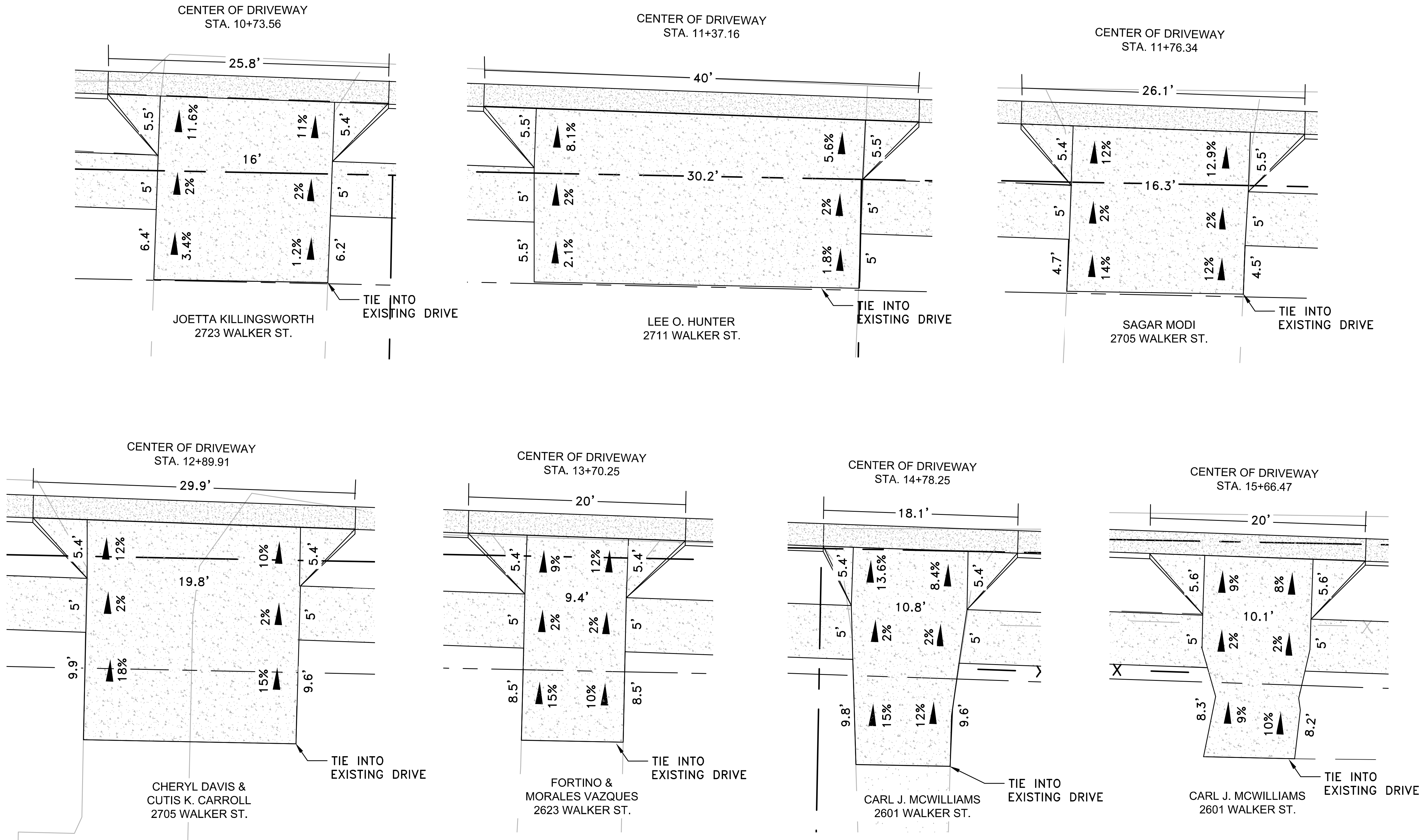
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3/6/19

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PROJECT NO.
06-16-ST-262

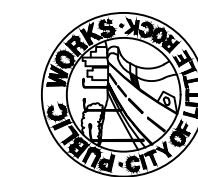
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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
DRIVEWAY GRADES

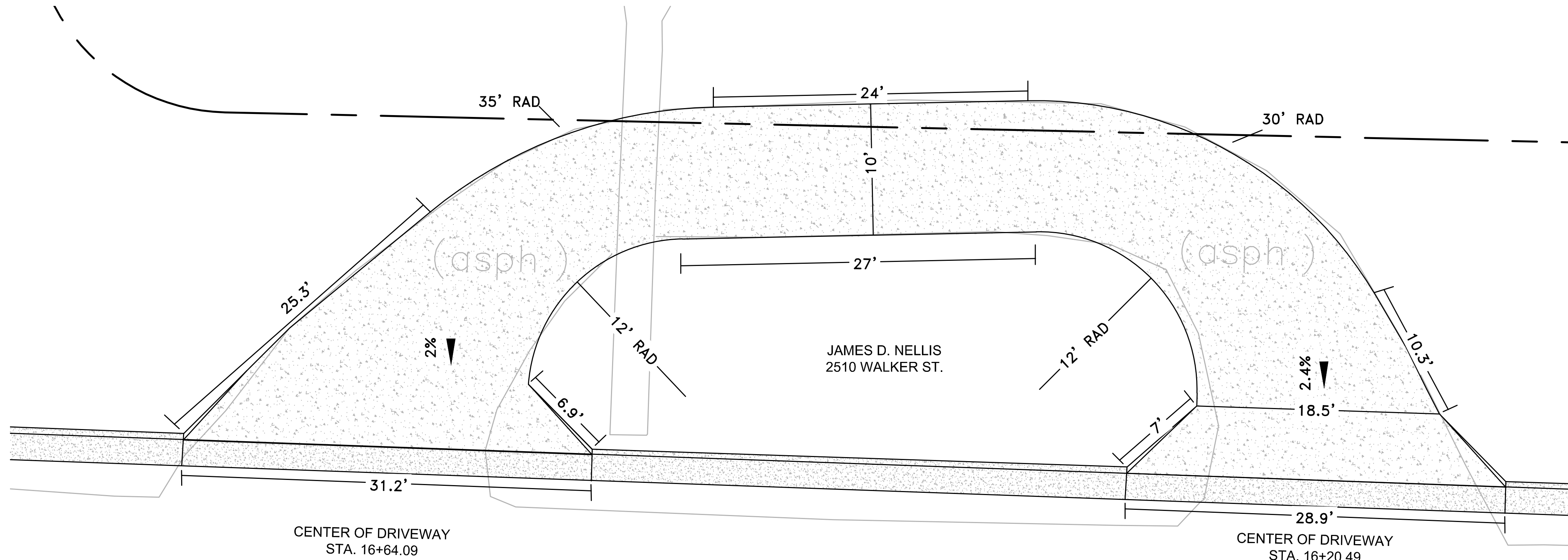
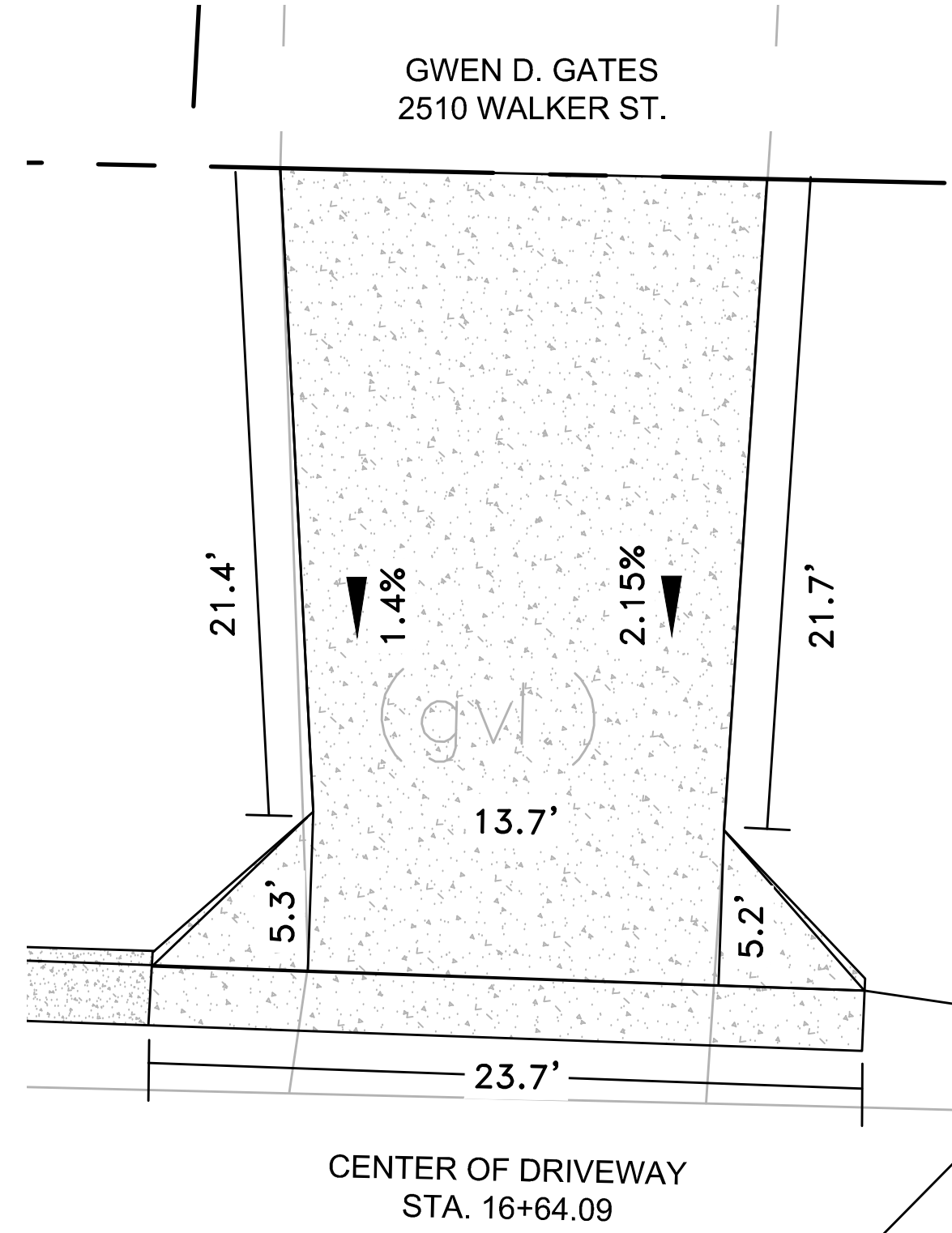
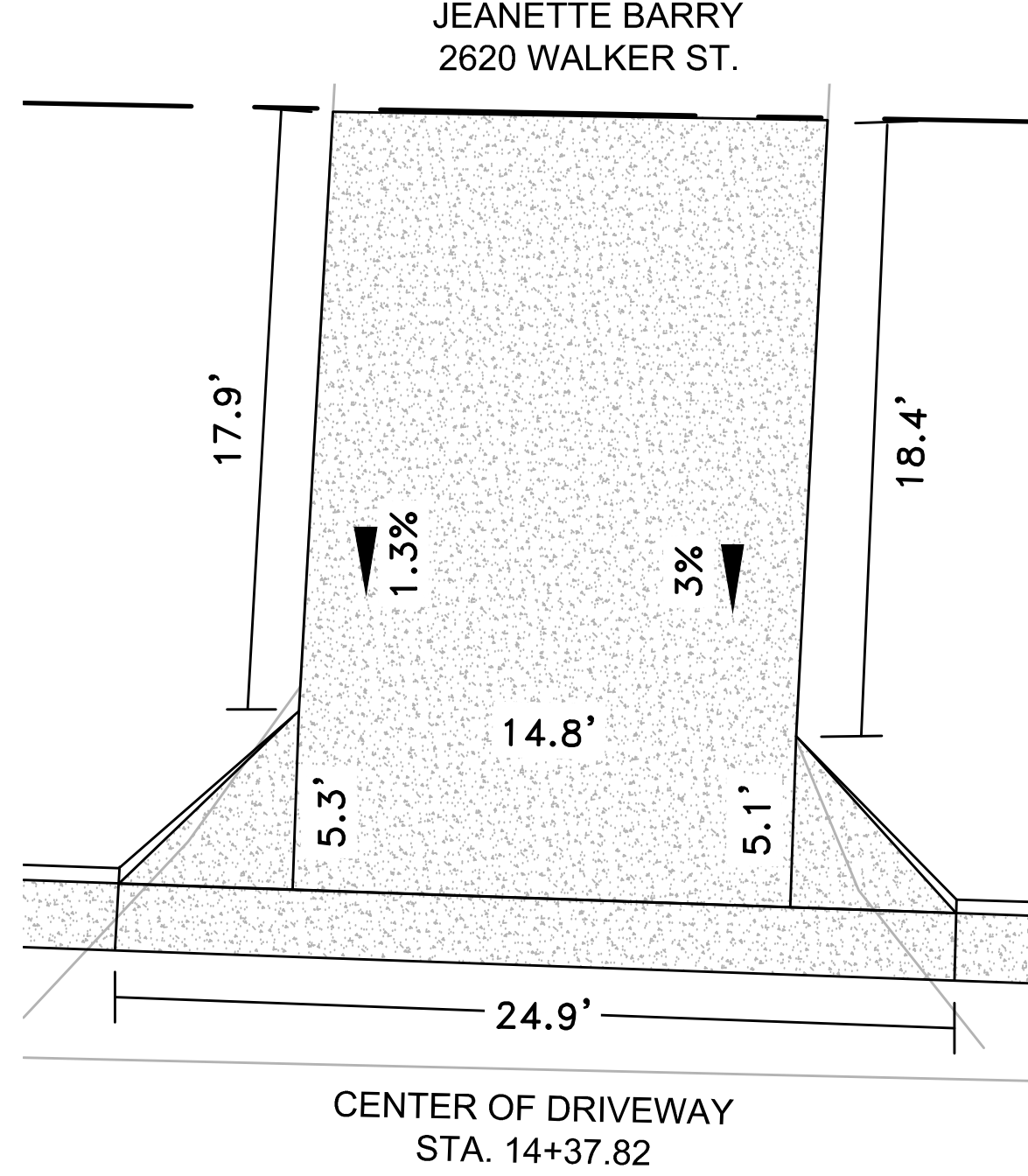
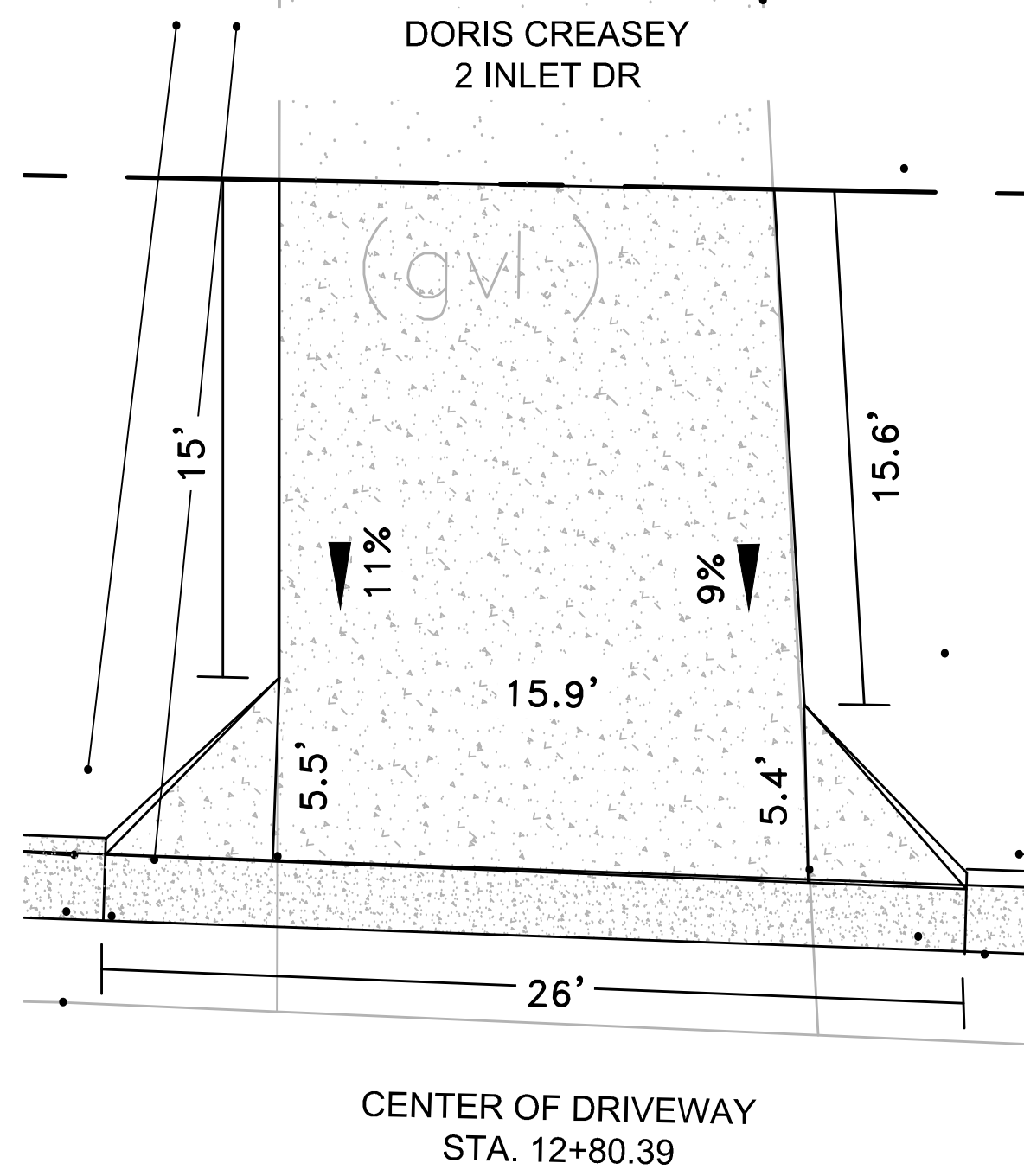


DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE NTS
PROJECT NO. 06-16-ST-262
SHEET NO. C5

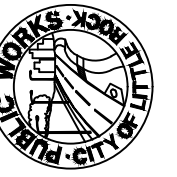
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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

DRIVEWAY GRADES



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

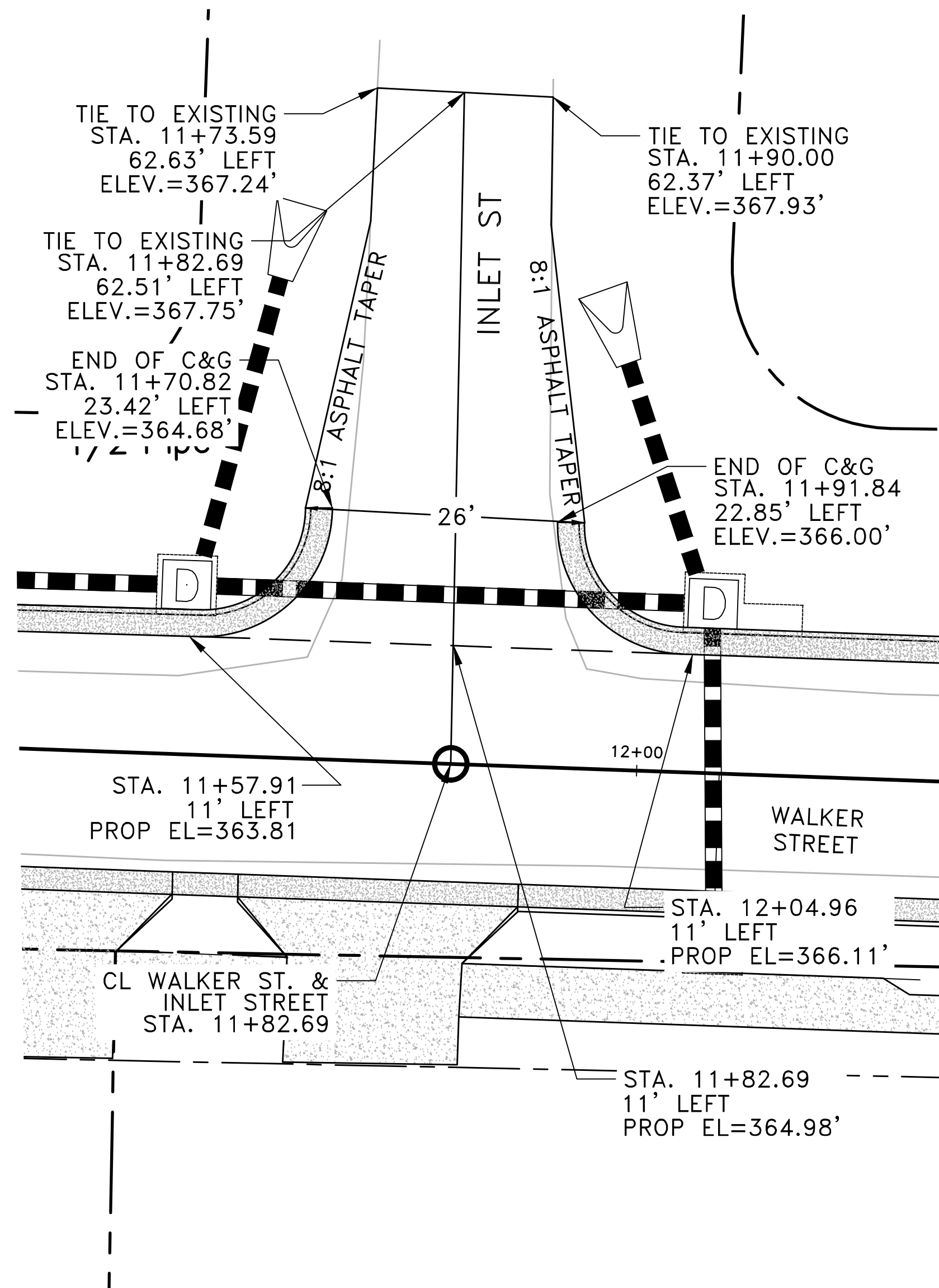
LITTLE ROCK, ARKANSAS 72201



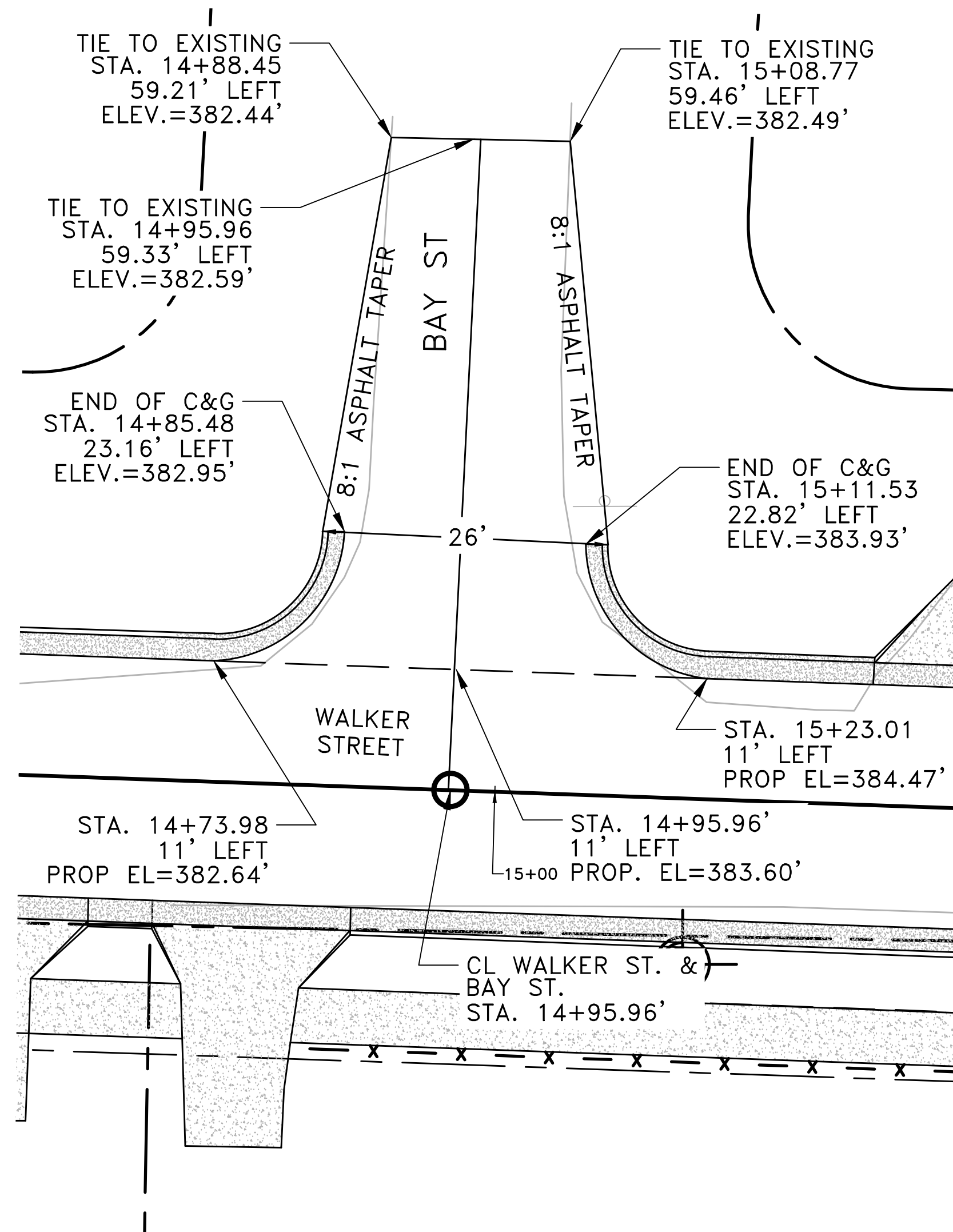
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BDC
DESIGNED
JRH
CHECKED
JRH
DATE
3/6/19
SCALE
NTS

PROJECT NO.
06-16-ST-262

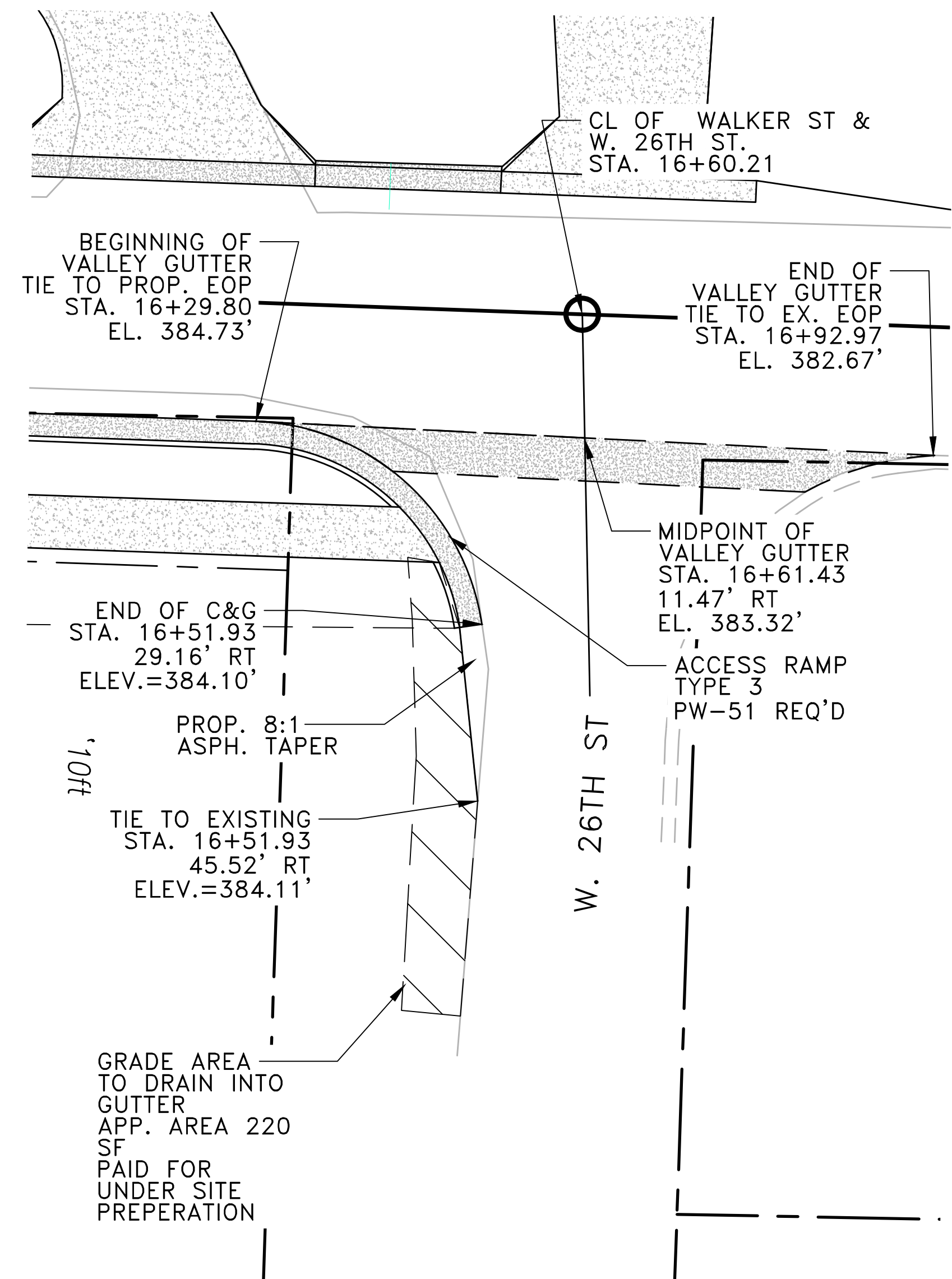
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C5-1



WALKER ST & INLET ST
INTERSECTION LAYOUT



WALKER ST & BAY ST
INTERSECTION LAYOUT

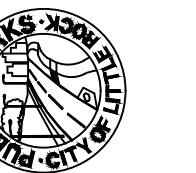


WALKER ST &
26th STREET
INTERSECTION LAYOUT

REVISIONS DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

INTERSECTION DETAILS



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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JRH

CHECKED

JRH

DATE

3/6/19

SCALE

NTS

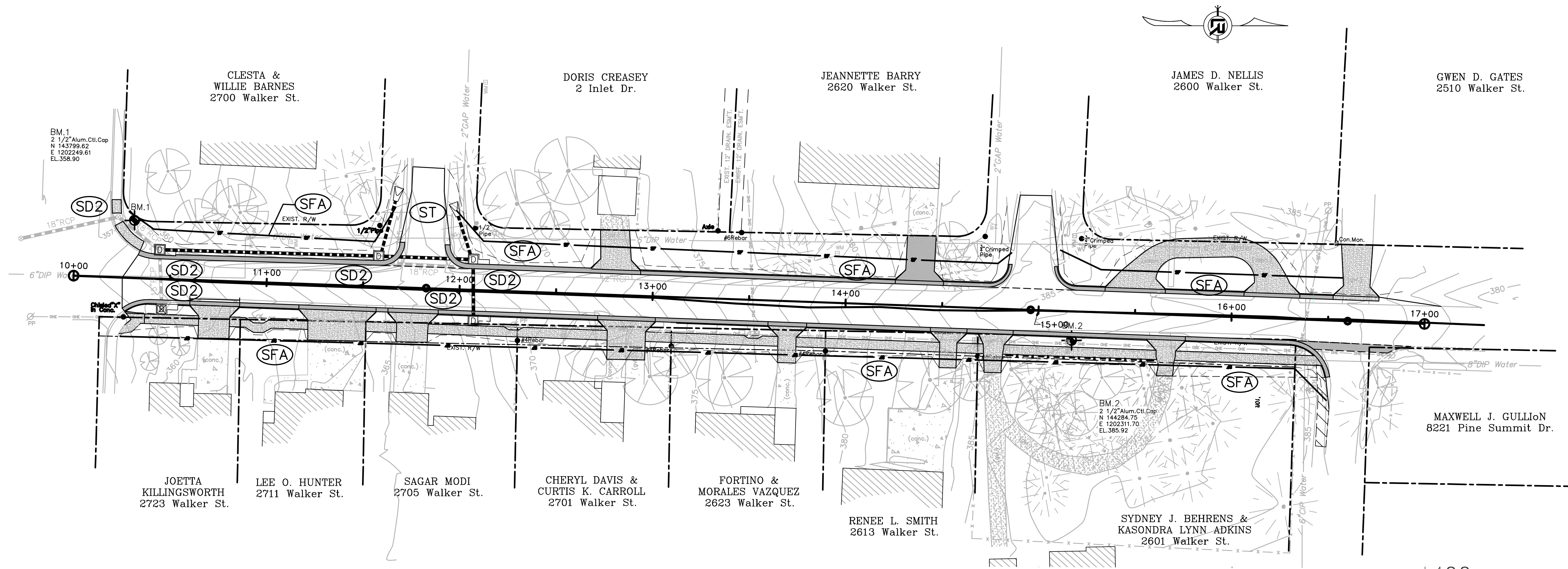
PROJECT NO.

06-16-ST-262

SHEET NO.

C6

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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
90% EROSION PLAN

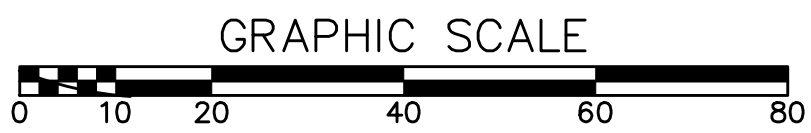
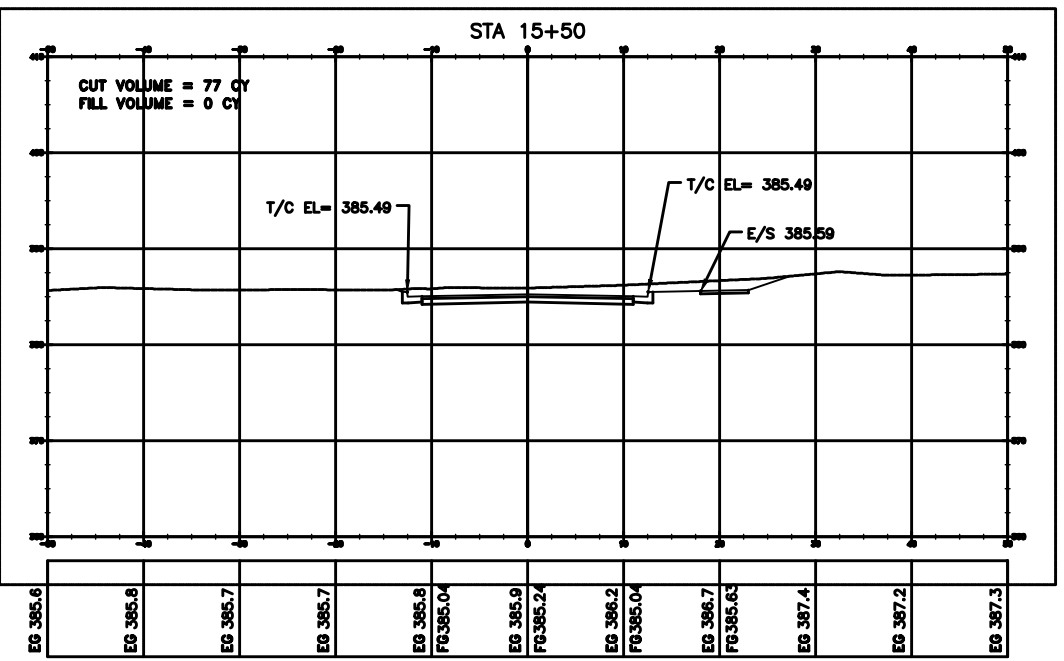
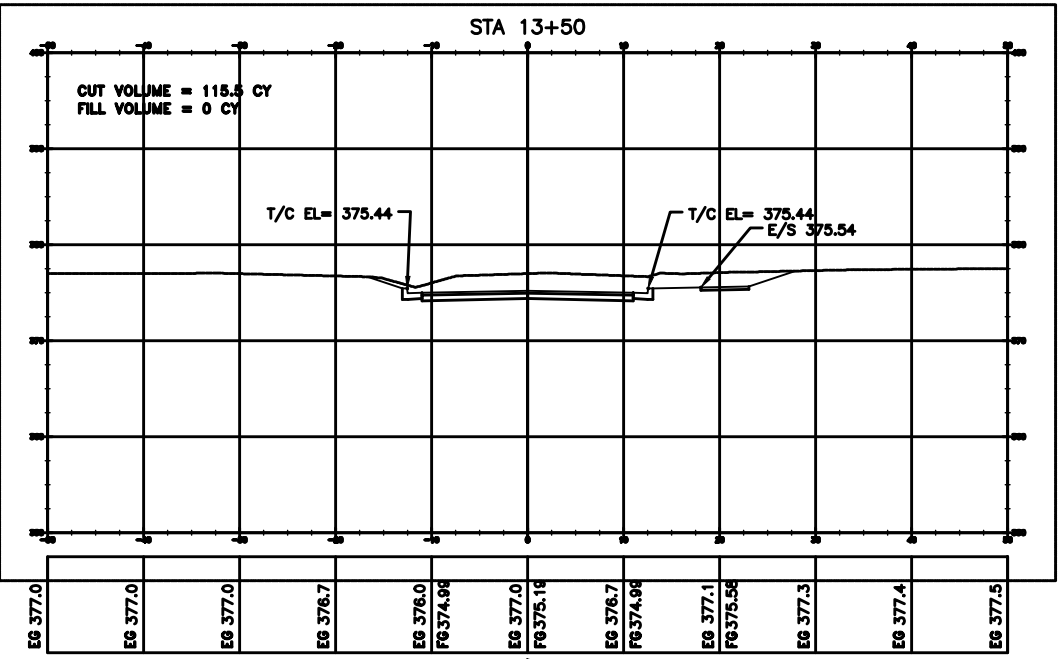
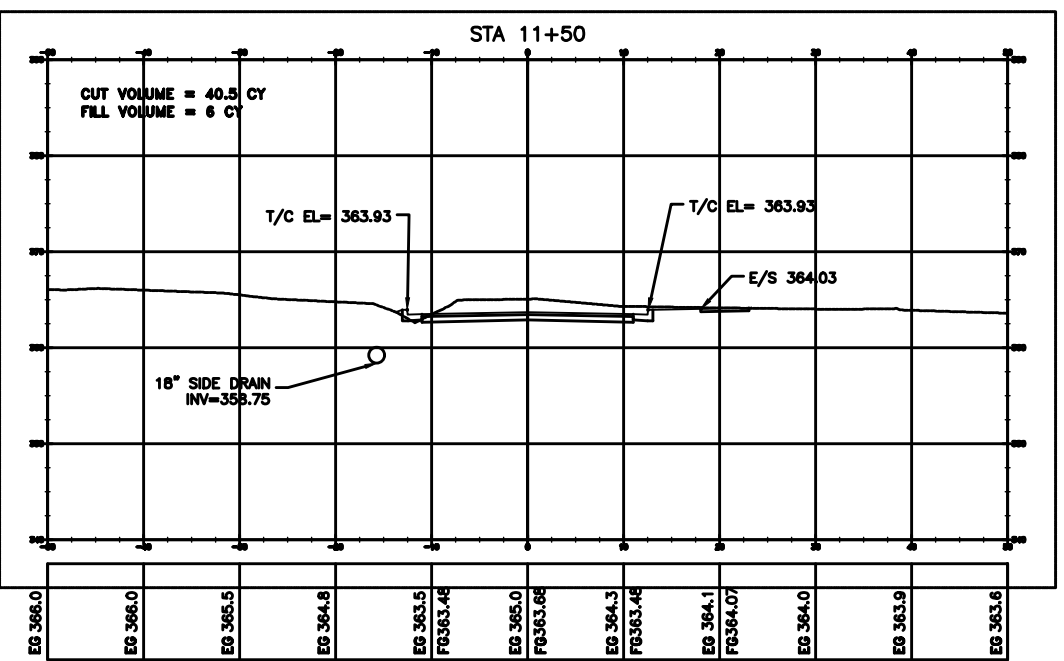
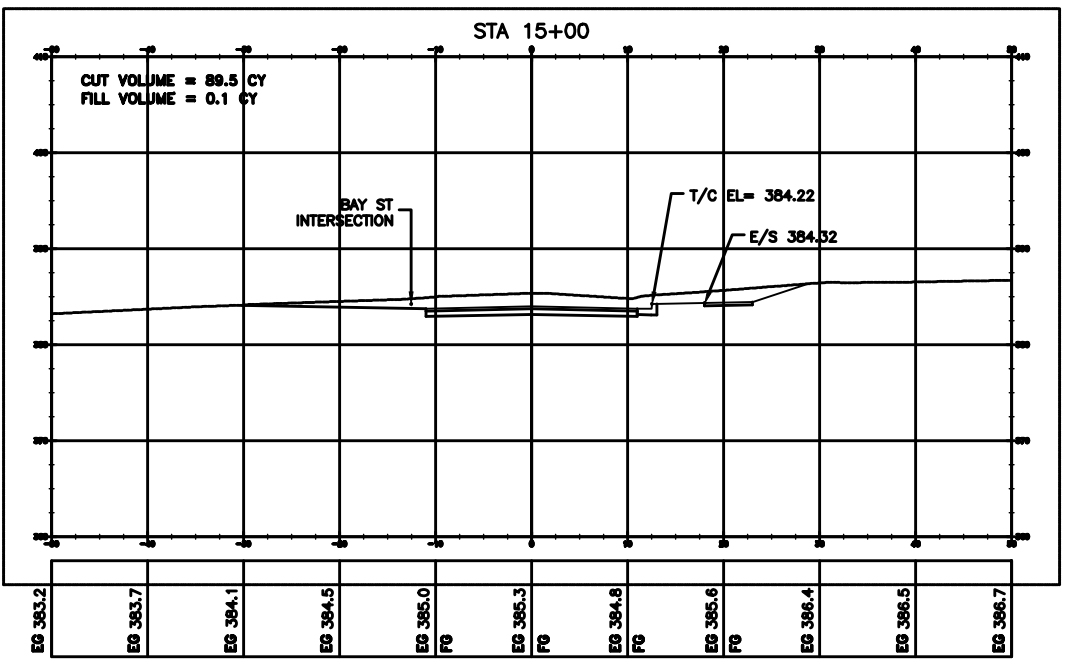
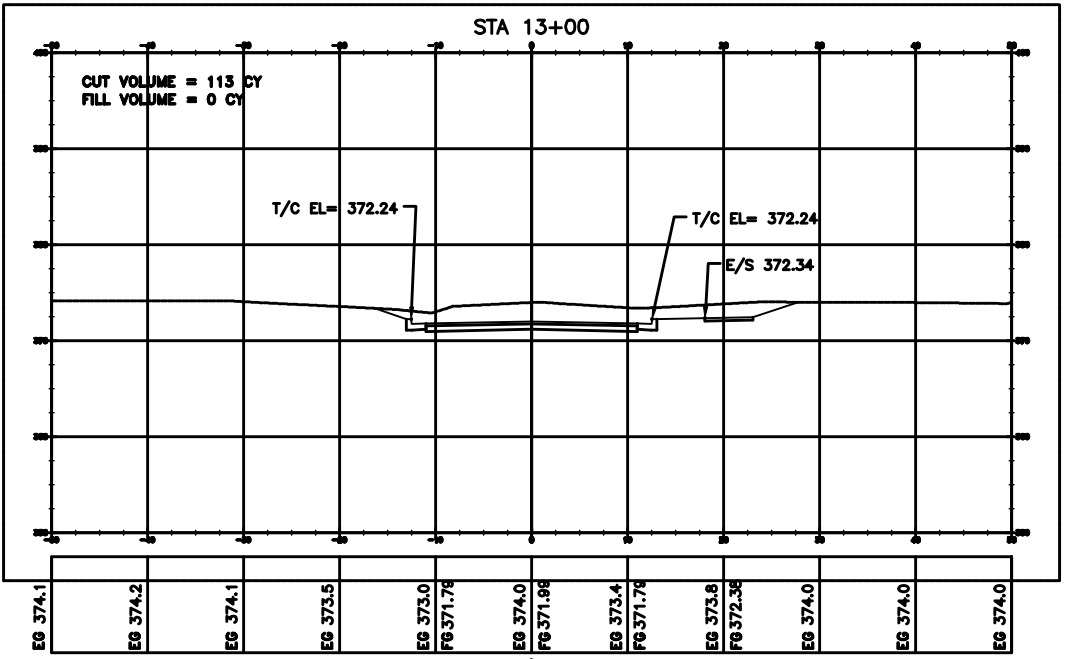
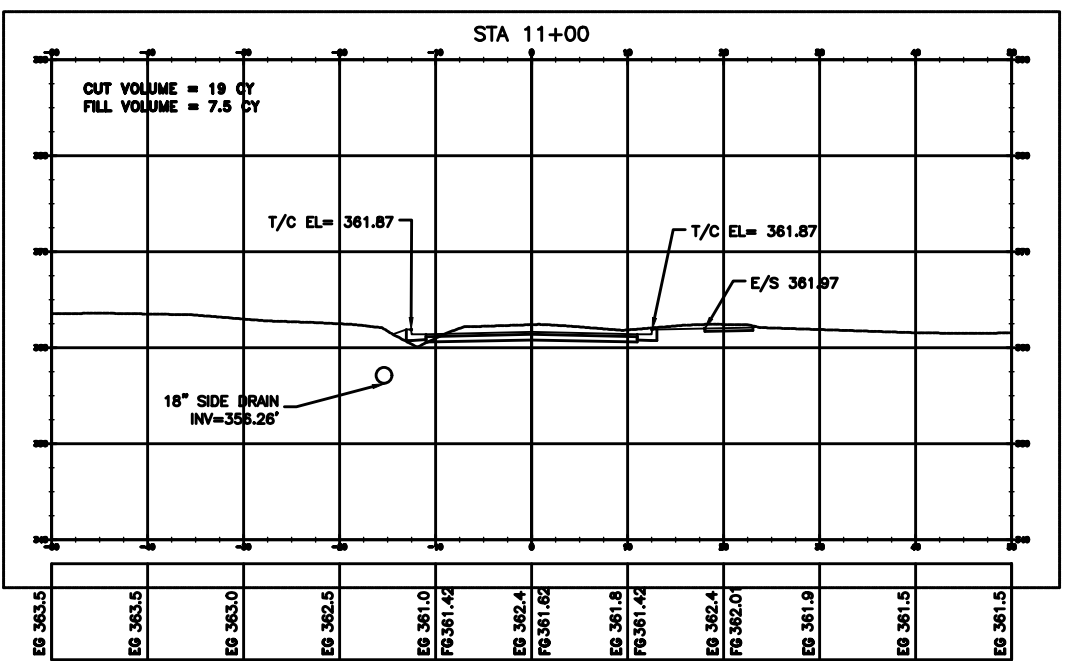
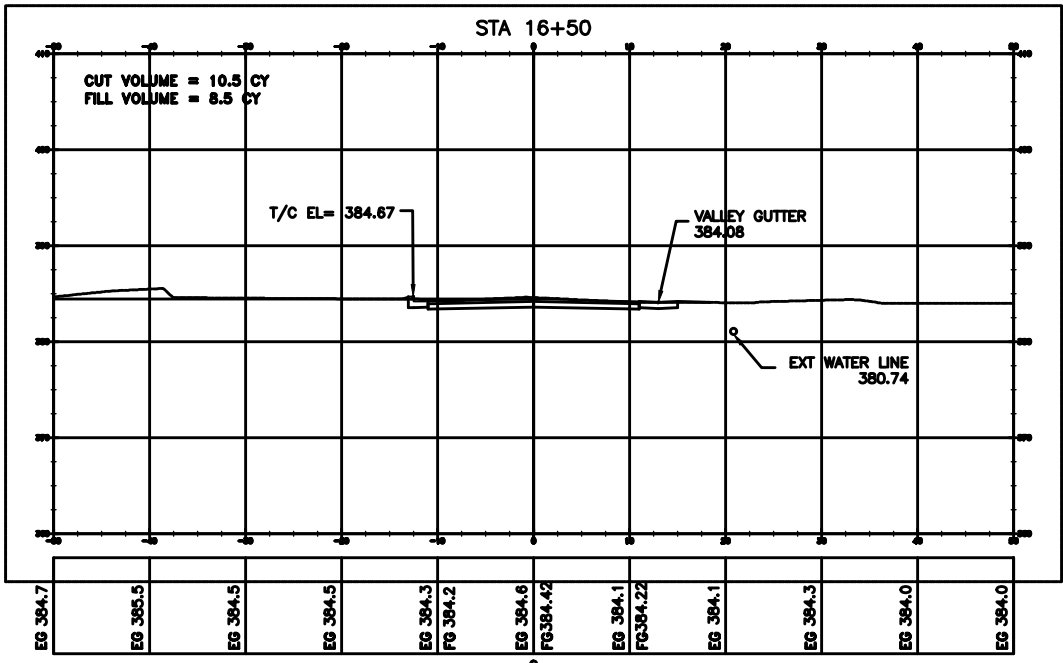
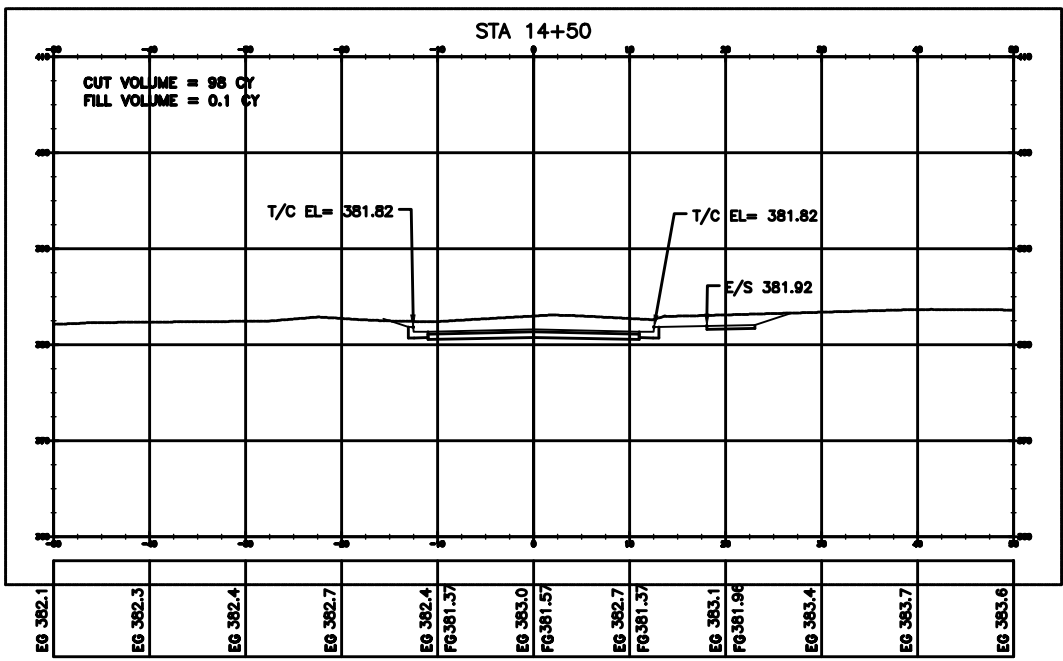
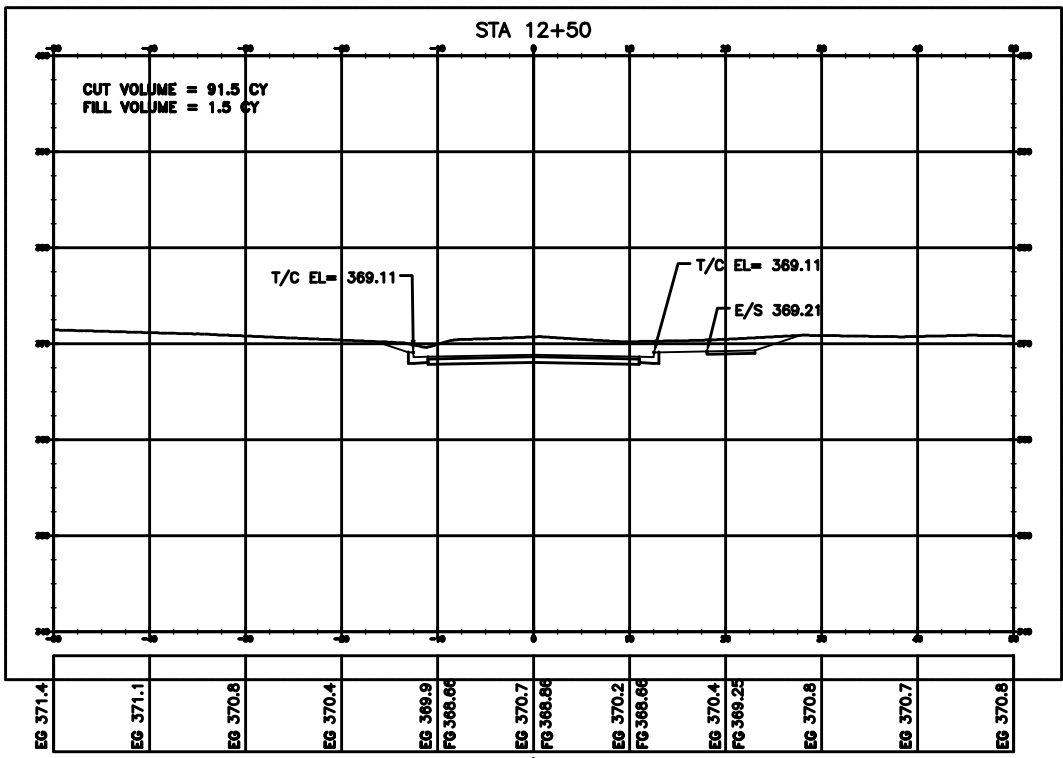
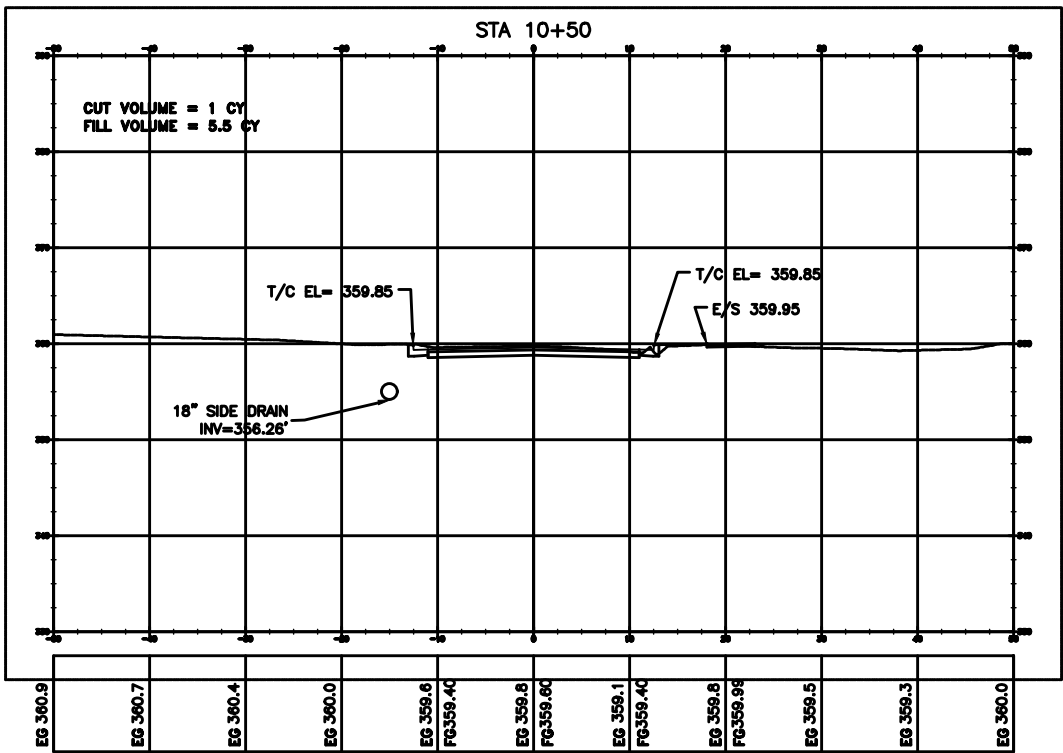
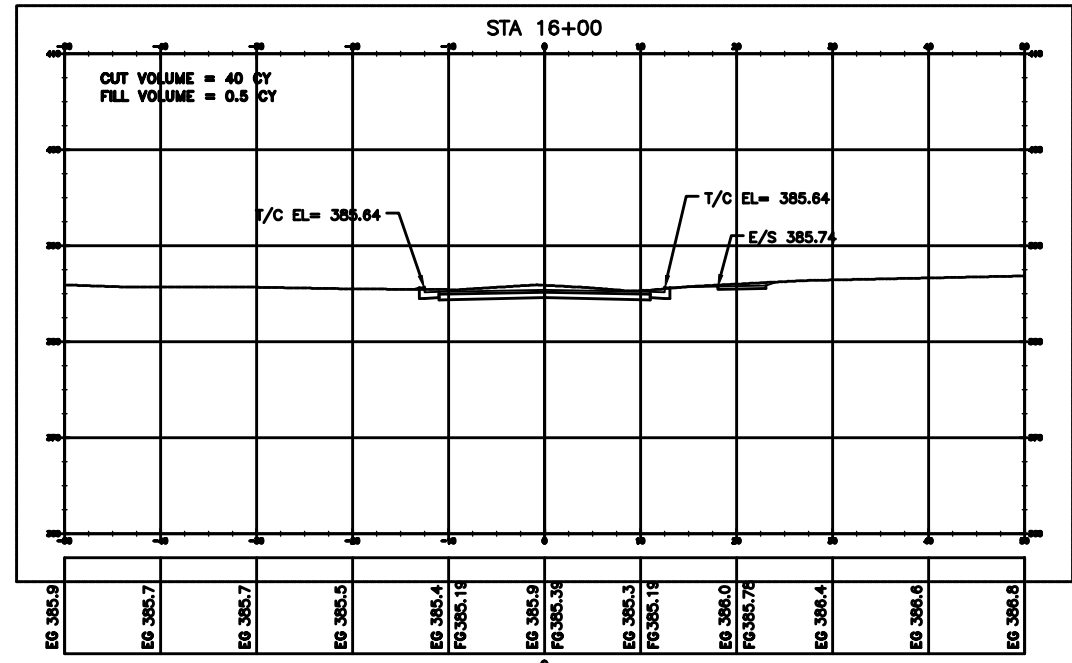
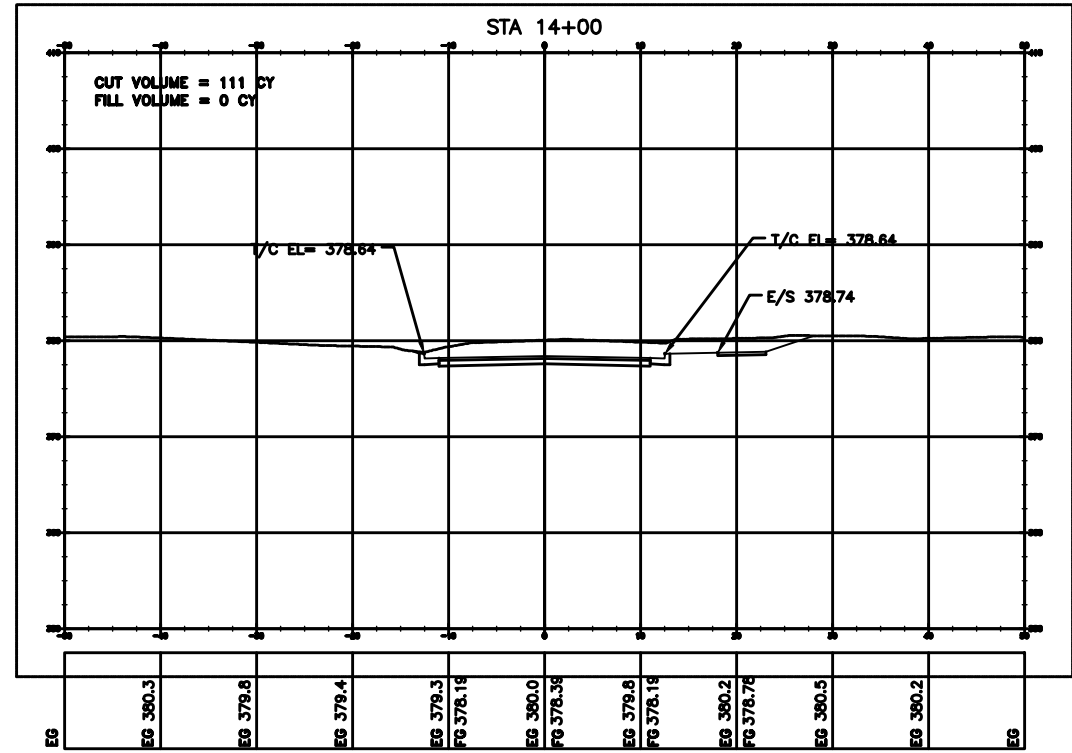
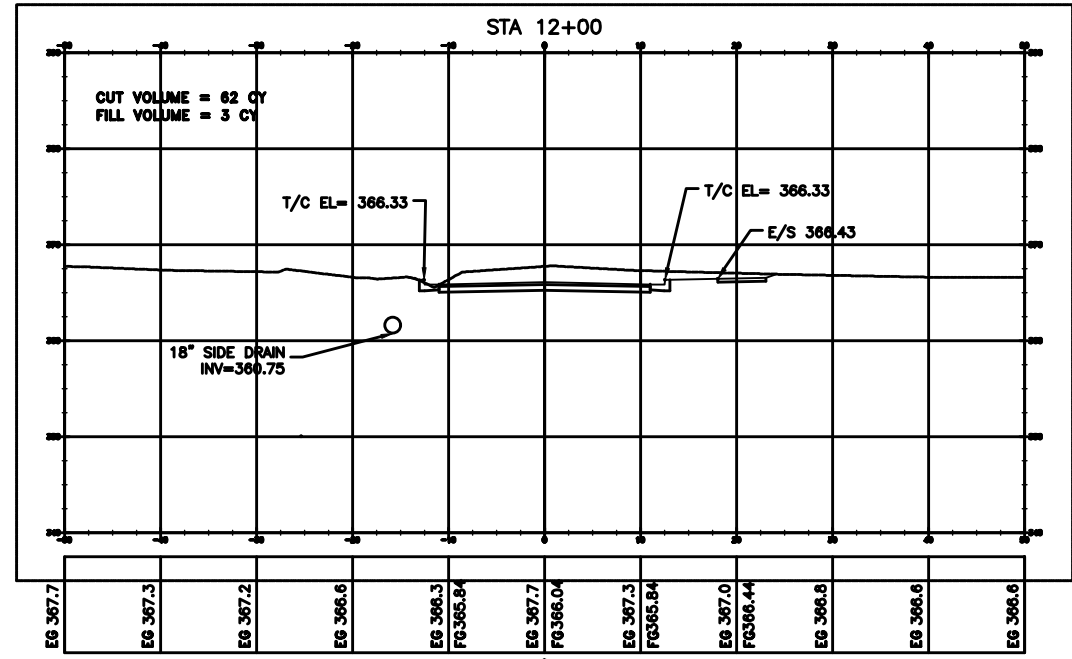
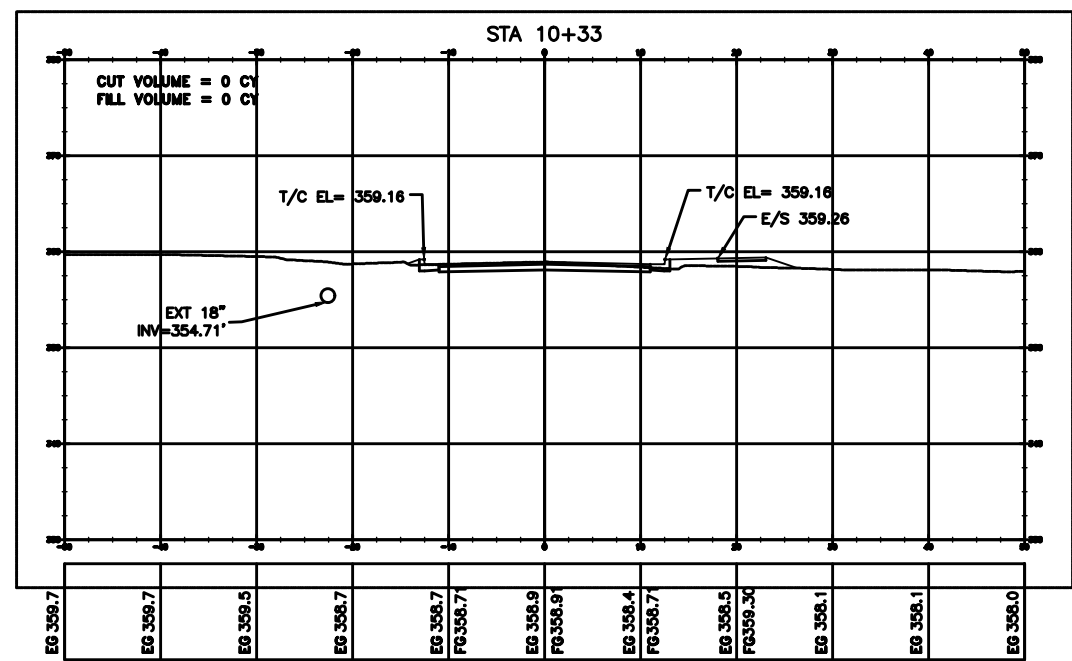
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
CIVIL ENGINEER
No. 19009
JOHN R. HEARD

STATE OF ARKANSAS
CIVIL ENGINEER
No. 19009
JOHN R. HEARD

DRAWN BY BDC
DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE 1"=30'
PROJECT NO. 06-16-ST-262
SHEET NO. C7

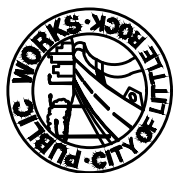
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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

SECTION VIEWS



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



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BDC
DESIGNED
JRH
CHECKED
JRH
DATE
3/6/19
SCALE
1"=30'

PROJECT NO.
06-16-ST-262
SHEET NO.
C8