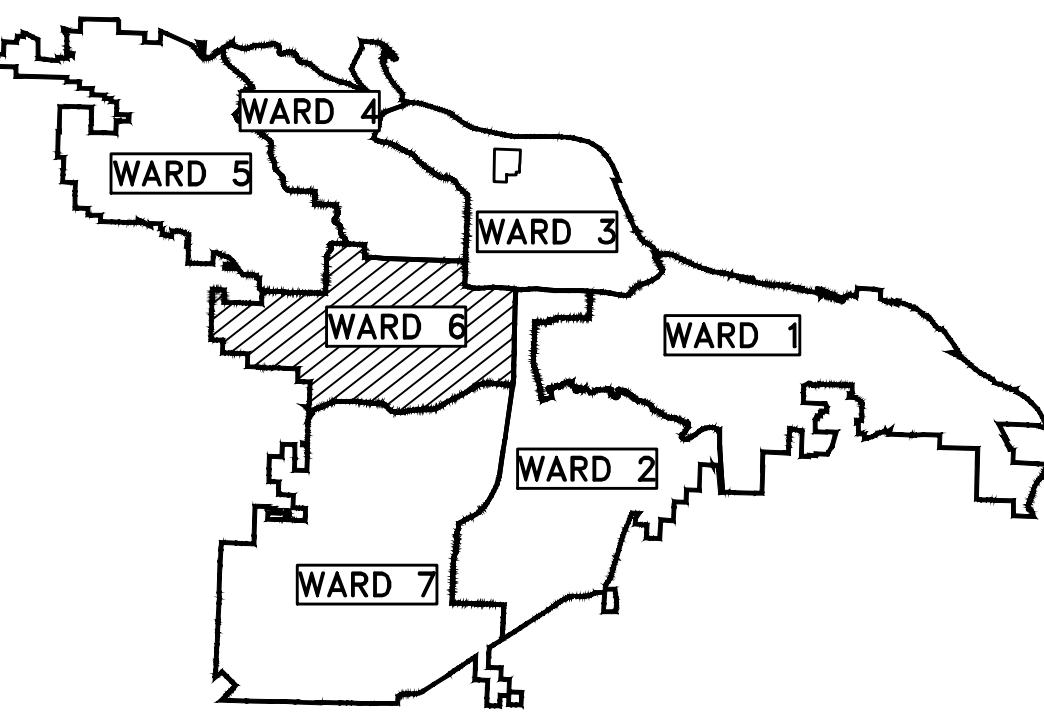


CLR PROJECT 06-16-ST-262

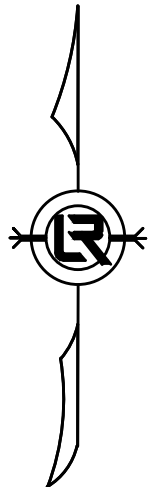
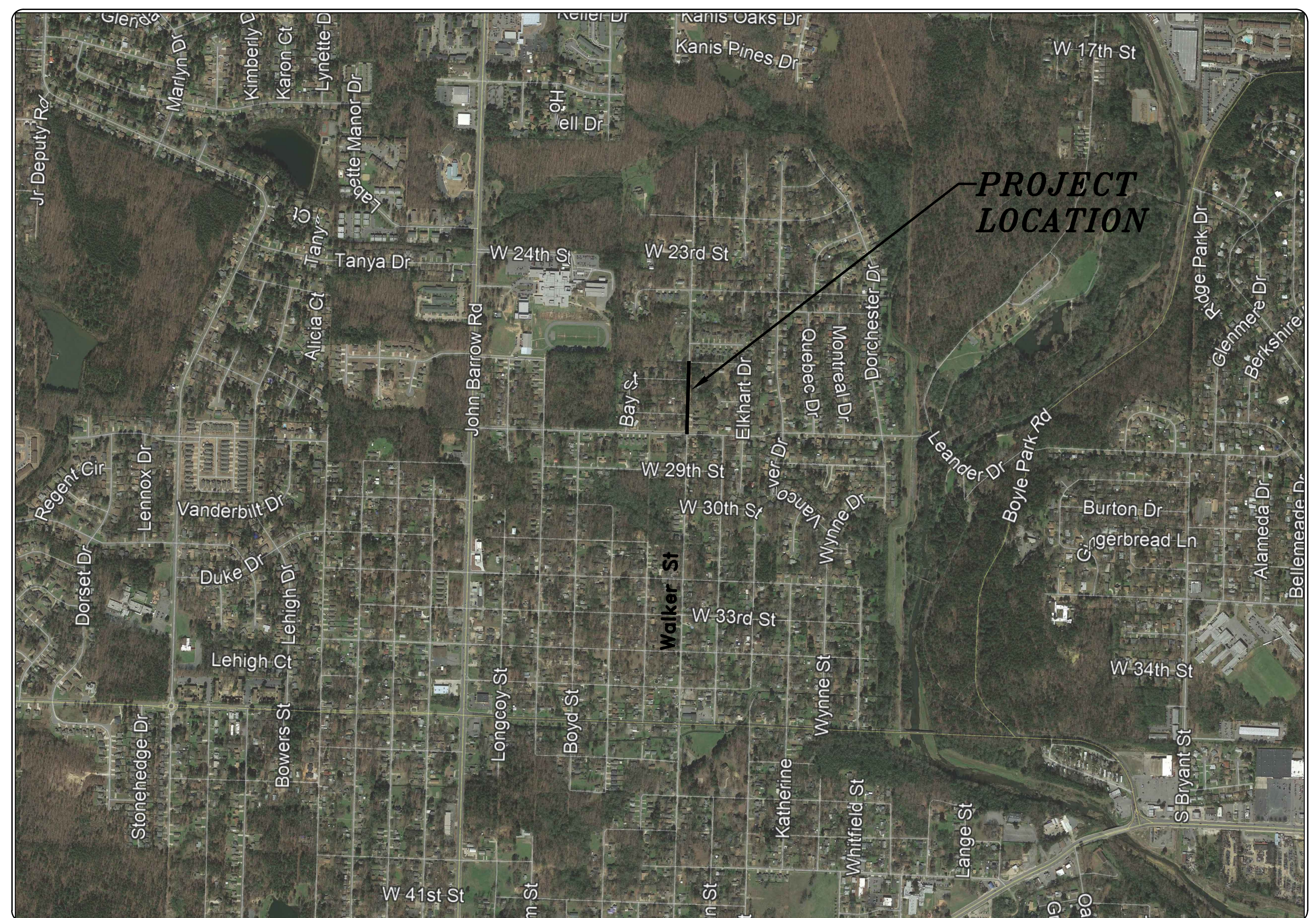
WALKER STREET RECONSTRUCTION

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 & INTERSECTION DETAILS
C6	EROSION CONTROL
C7	PAVEMENT MARKING PLAN
C8	SECTION VIEWS



**2019-2021
BOND PROGRAM**

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



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

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	
--	--

SEAL

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

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	20
3.06	BORROW MATERIAL	CY	10
3.40	TOPSOIL	CY	96
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	1250
8.04	CONCRETE VALLEY GUTTER (8")	SF	200
9.04	CONCRETE SIDEWALK (4" THICK)	SF	2365
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	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	SY	27
606.18C	FLARED END SECTION 15"RCP	EA	2
719.04	THERMOPLASTIC PAVEMENT MARKING YELLOW (4")	LF	1350
719.24W	THERMOPLLASTIC PAVEMENT MARKING WHITE (24")	LF	47

— 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 – NO WING
CLEAN–OUT	○ CO	STORM SEWER – SINGLE WING
GUARD POST (BOLLARD)	● GP	STORM SEWER – DOUBLE WING
SIGN POST	⊕	STORM SEWER – AREA INLET
BENCHMARK	⊕	GRADE BREAK LINE
STORM SEWER MANHOLE	⊙	HIGH POINT
SANITARY SEWER MANHOLE	⊙	LOW POINT
TELEPHONE MANHOLE	⊙	CUT LINE
ELECTRIC MANHOLE	⊙	FILL LINE
TELEPHONE BOX	⊞	SANITARY SEWER PIPE
ELECTRIC BOX	⊞	SANITARY SEWER MANHOLE
CABLE BOX	⊞	PROPOSED CURB
UTILITY POLE	⌒	PROPOSED CONCRETE
GUY WIRE	⌒	CONSTRUCTION – ENTRANCE/EXIT
LIGHT POLE	⌒	CHECK DAM
POST OR POLE (TYPE AS NOTED)	⌒	DIVERSION BERM
MAILBOX	⊞	DOWNDRAIN STRUCTURE – TEMPORARY
DECIDUOUS TREE	⊞	ROCK DAM
EVERGREEN/CONIFEROUS TREE	⊞	SEDIMENT BARRIER – SILT FENCE
BUSH	⊞	SEDIMENT BARRIER – GRAVEL RING
PROPERTY LINE	---	SEDIMENT BARRIER – BLOCK & GRAVEL
SETBACK LINE	---	SEDIMENT BARRIER – BLOCK
EASEMENT LINE	---	TEMPORARY SEDIMENT BASIN
CURB	---	SILT FENCE – TYPE A
FENCE	---	SILT FENCE – TYPE B
OVERHEAD ELECTRIC	---	SILT FENCE – TYPE C
OVERHEAD TELEPHONE	---	STORM DRAIN OUTLET PROTECTION
OVERHEAD CABLE	---	SURFACE ROUGHENING
UNDERGROUND TELEPHONE	---	DISTURBED AREA STABILIZATION –TEMPORARY STABILIZATION
UNDERGROUND ELECTRIC	---	DISTURBED AREA STABILIZATION –TEMPORARY GRASSING
UNDERGROUND CABLE	---	DISTURBED AREA STABILIZATION –PERMANENT GRASSING
WATER LINE	---	MATTING/BLANKETS
SEWER LINE	---	
GAS LINE	---	
STORM SEWER/CULVERT	---	
EDGE OF WOODS	---	
CONTOUR LINE	---	

REVISIONS	DATE

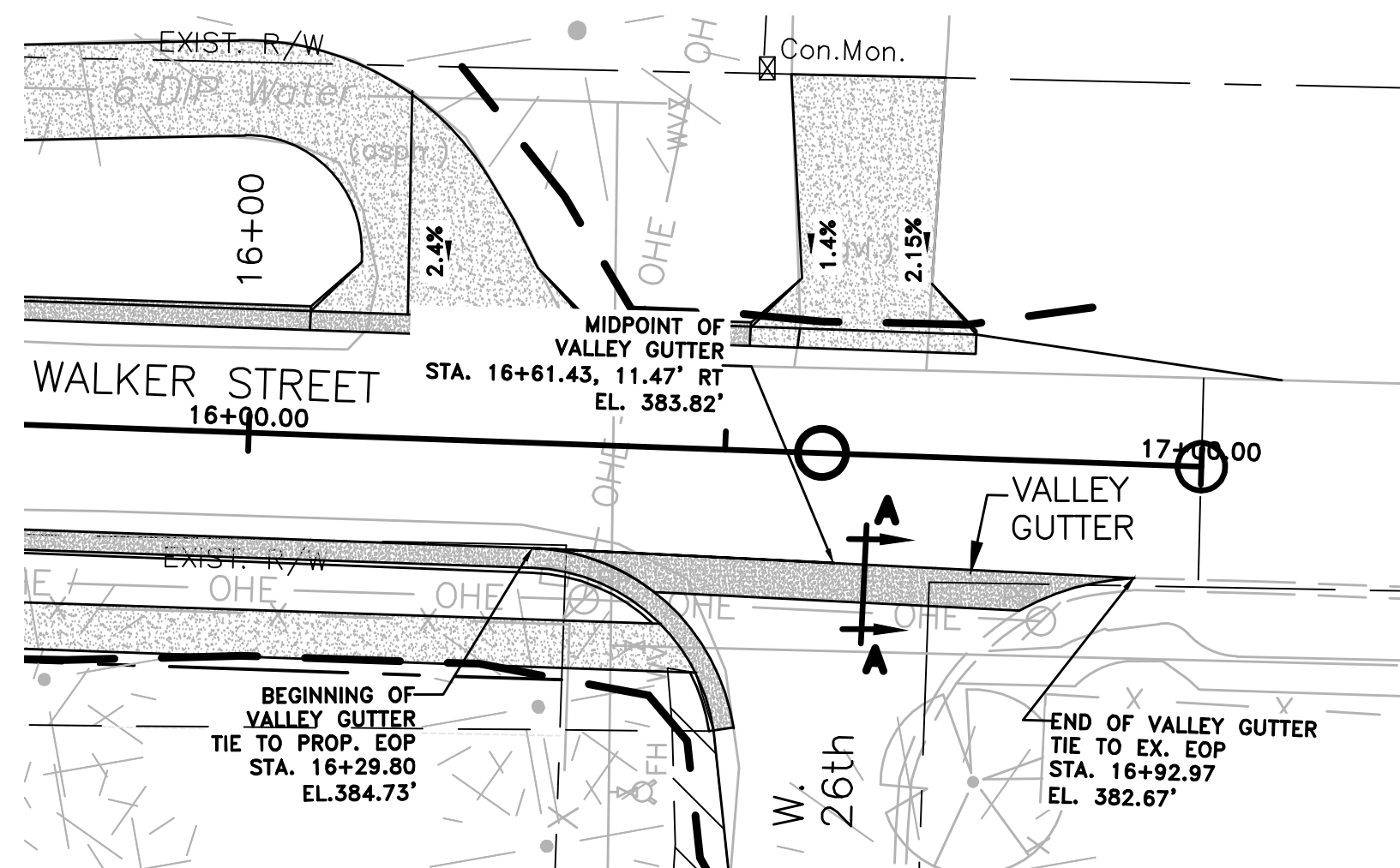
CITY OF LITTLE ROCK, ARKANSAS	GENERAL NOTES, LEGEND AND QUANTITIES
WALKER STREET RECONSTRUCTION	

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

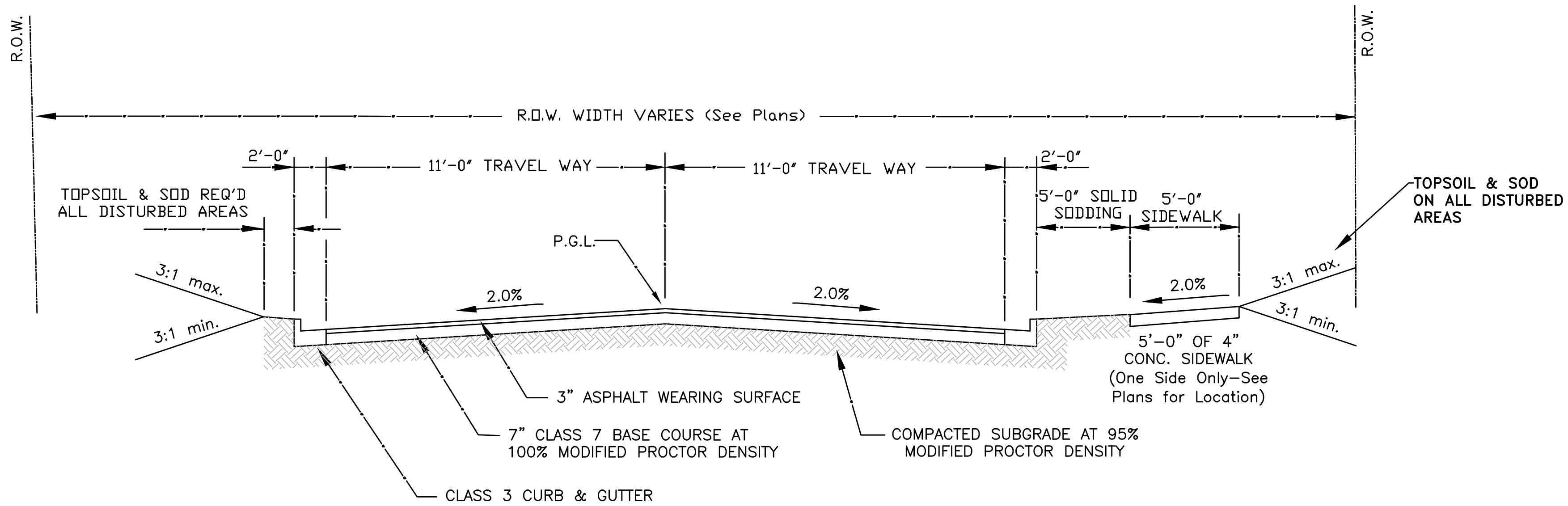
SEAL

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

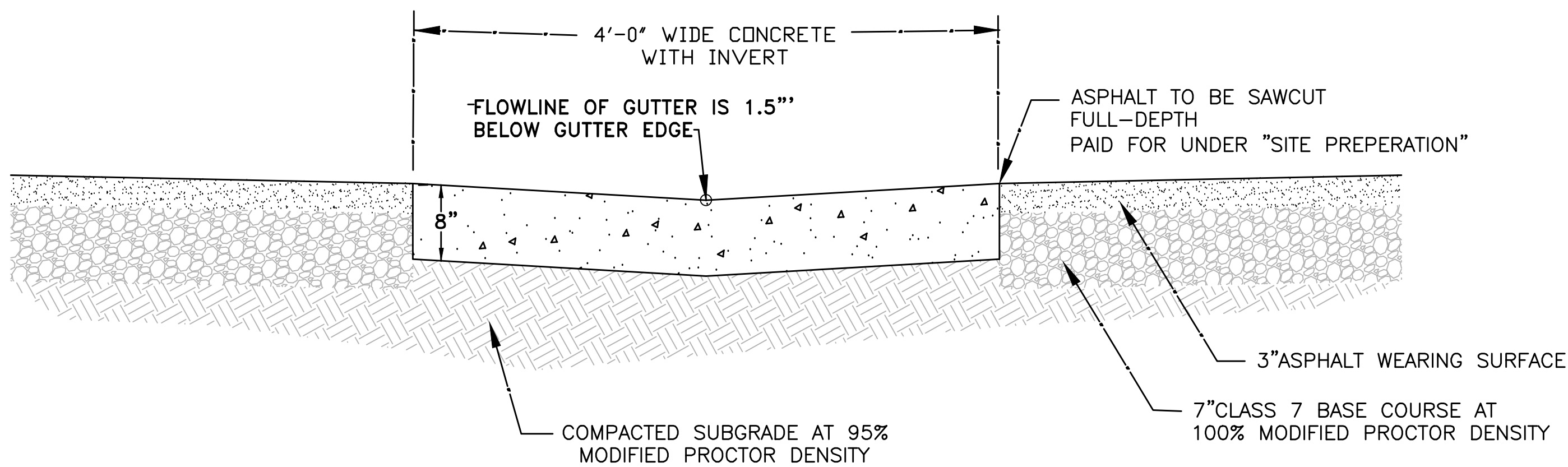
C:\pwworking\jared\106810791\WALKER ST SECT.dwg, C3 TYPICALS, 3/26/2019 11:38:55 AM, LTLIGHTFO



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



WALKER STREET TYPICAL



VALLEY GUTTER DETAIL

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION

TYPICAL DETAILS

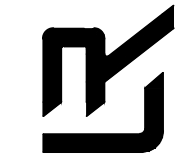


DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

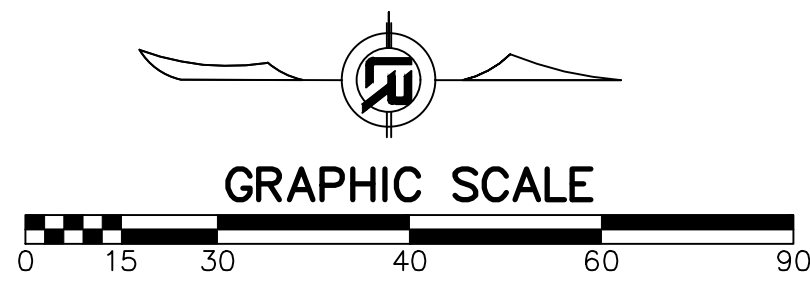
701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



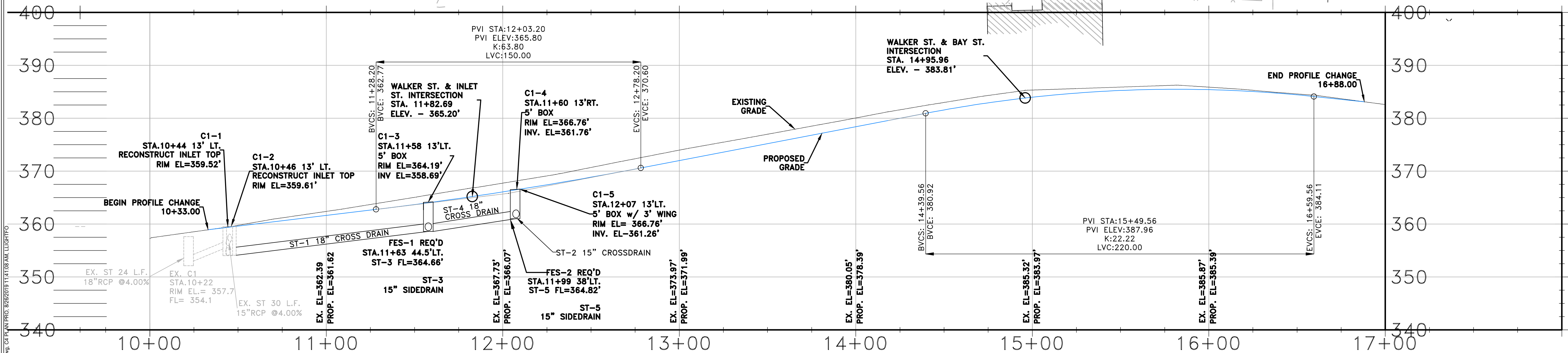
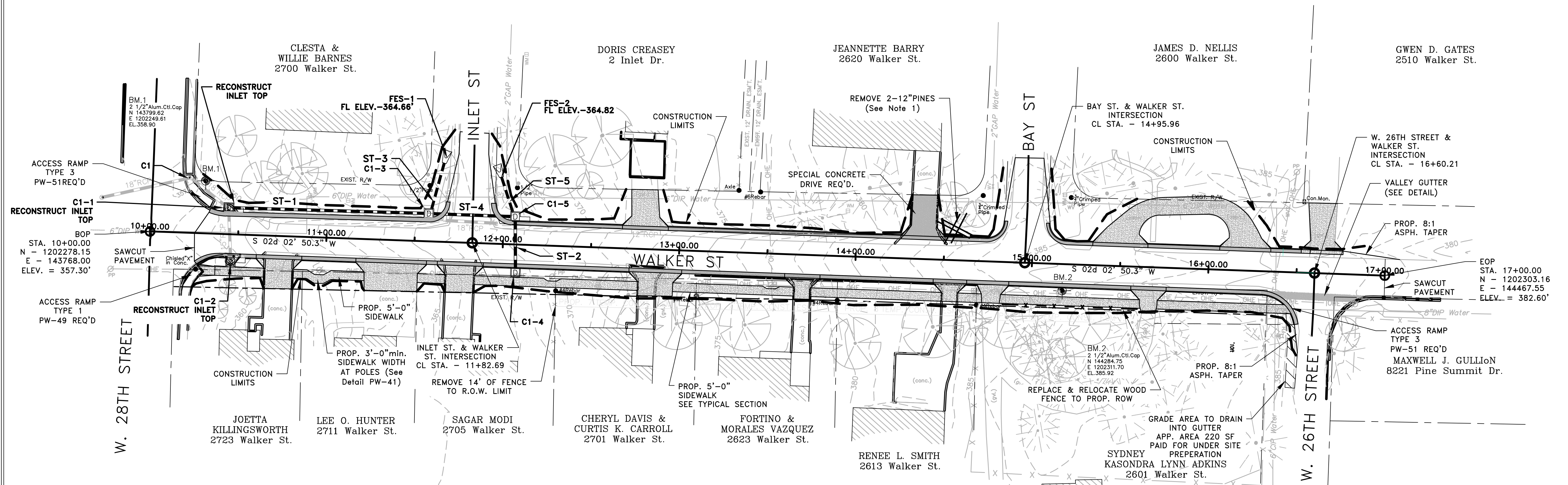
SEAL

DRAWN BY BDC
DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE NTS
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 AN 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

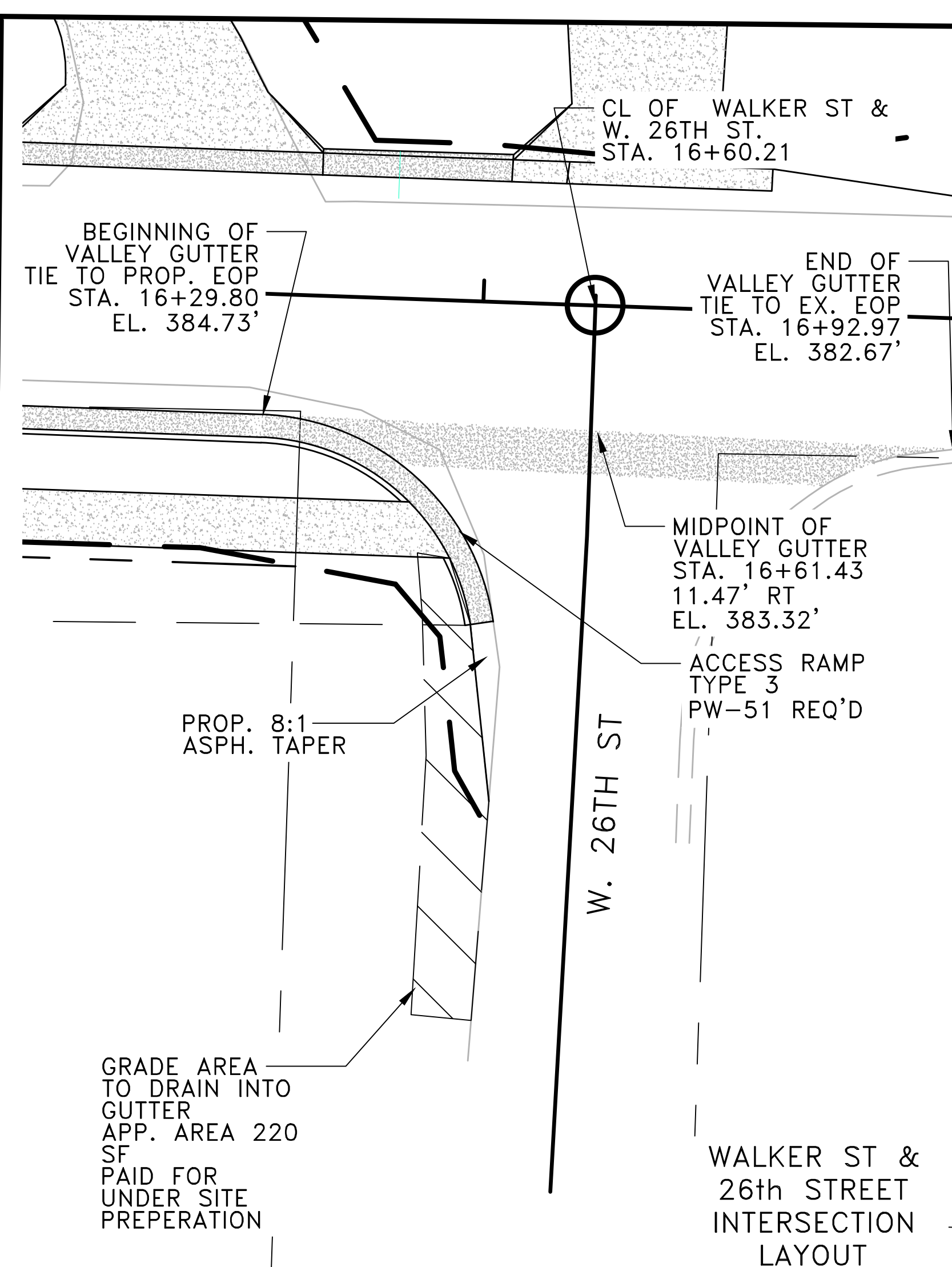
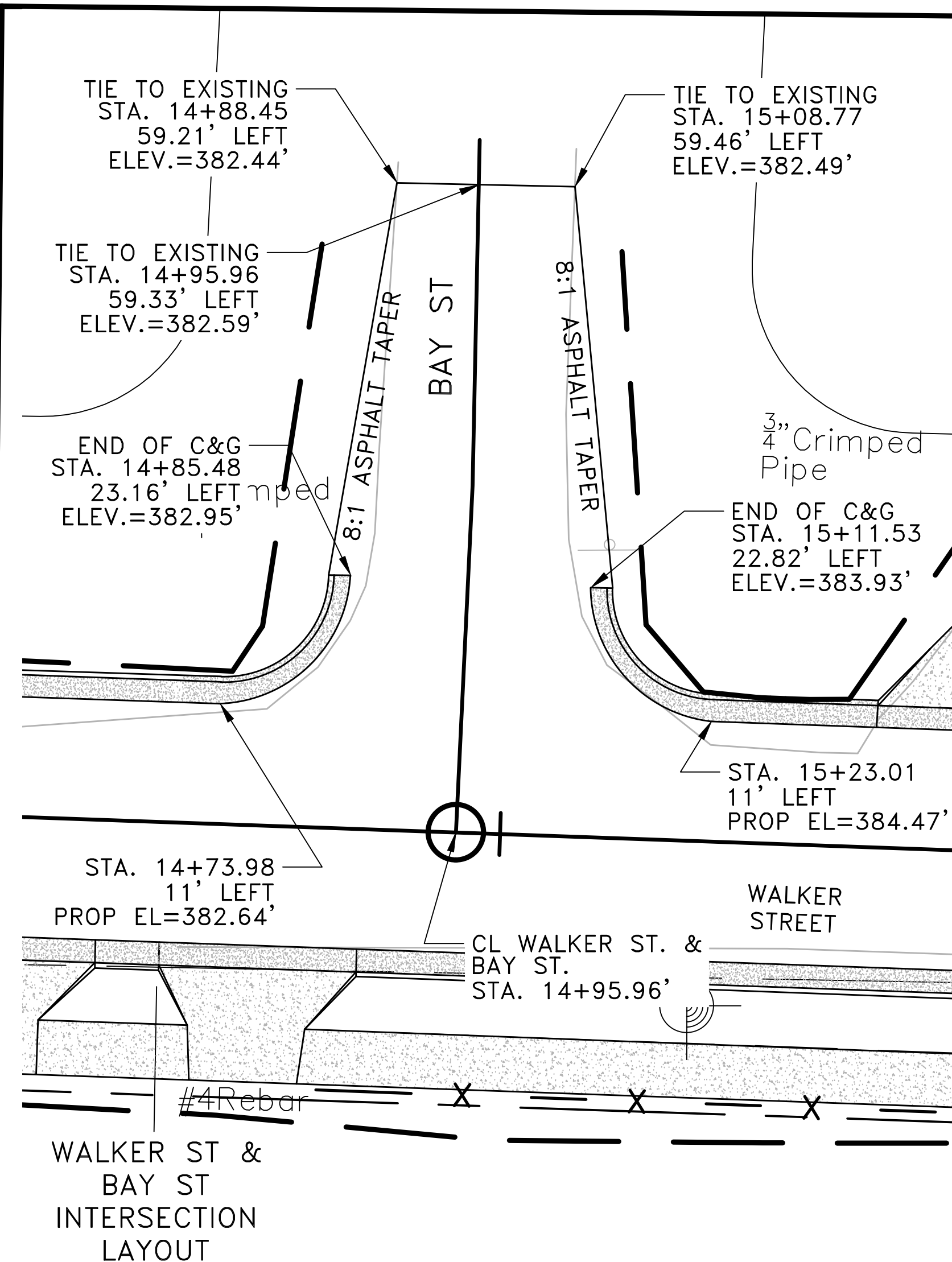
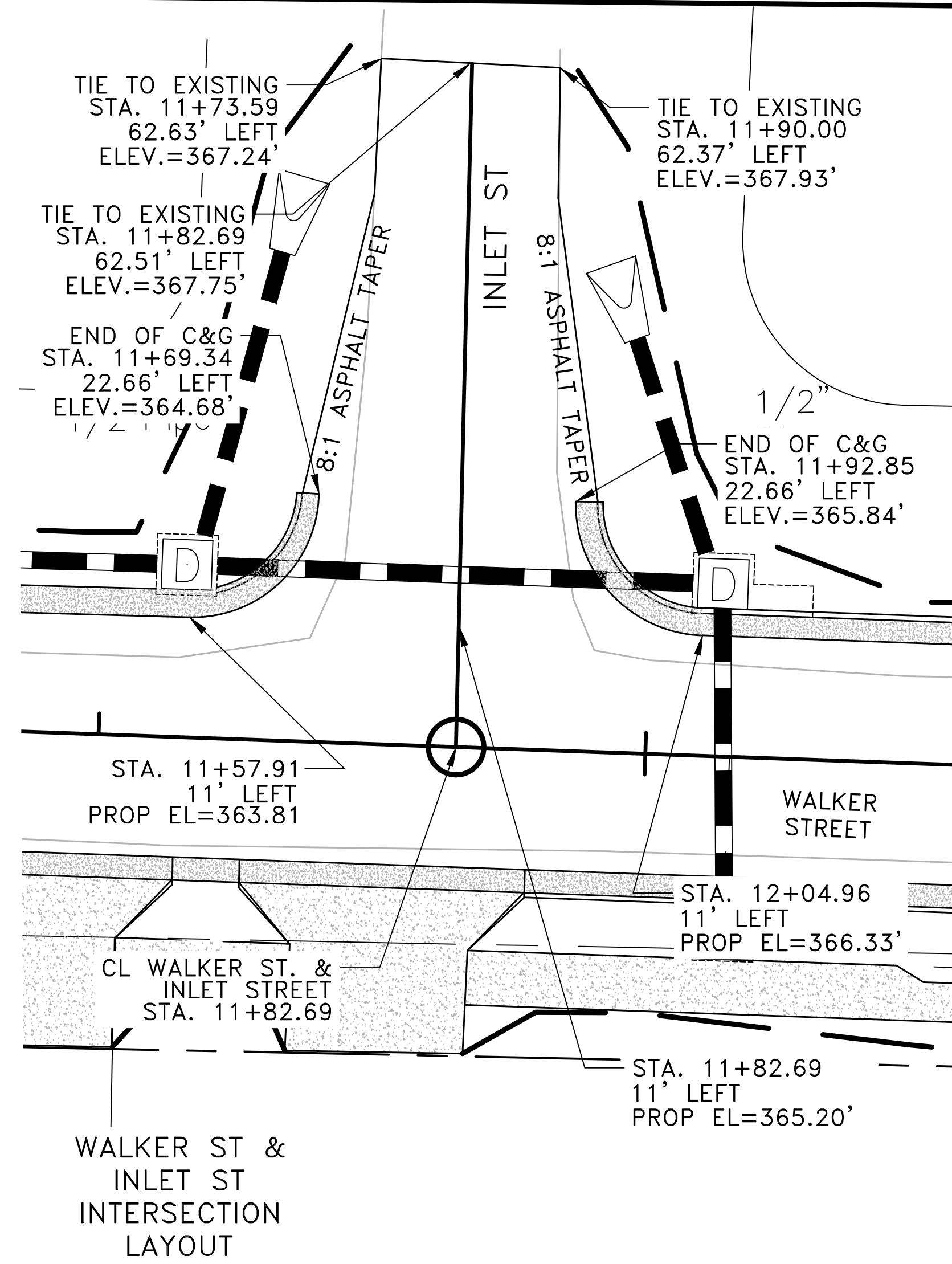
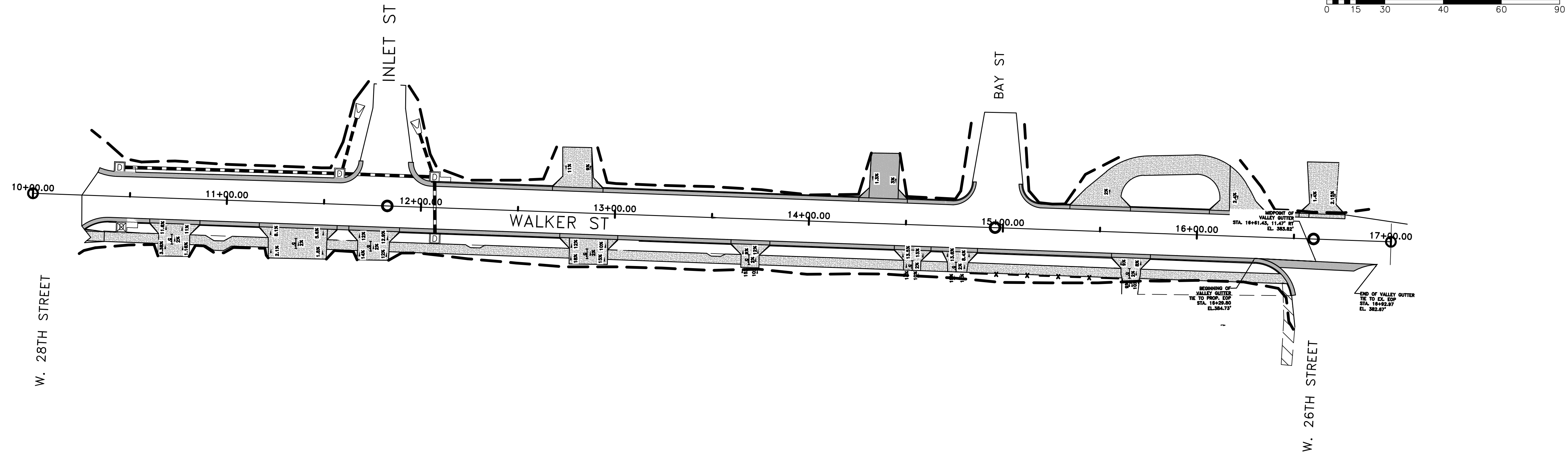
CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
PLAN & PROFILE SHEET

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

SEAL

DRAWN BY
BDC
DESIGNED
JRH
CHECKED
JRH
DATE
3/6/19
SCALE
1"=30'
PROJECT NO.
06-16-ST-262
SHEET NO.
C4

C:\working\06102819\WALKER ST SECT.dwg, CS DRIVEWAY GRADES, 3/26/2019 11:48:12 AM, L10HT10

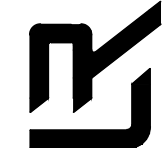


REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
DRIVEWAY GRADES & INTERSECTION DETAILS



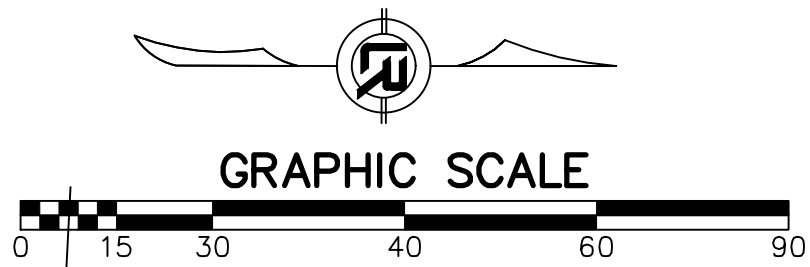
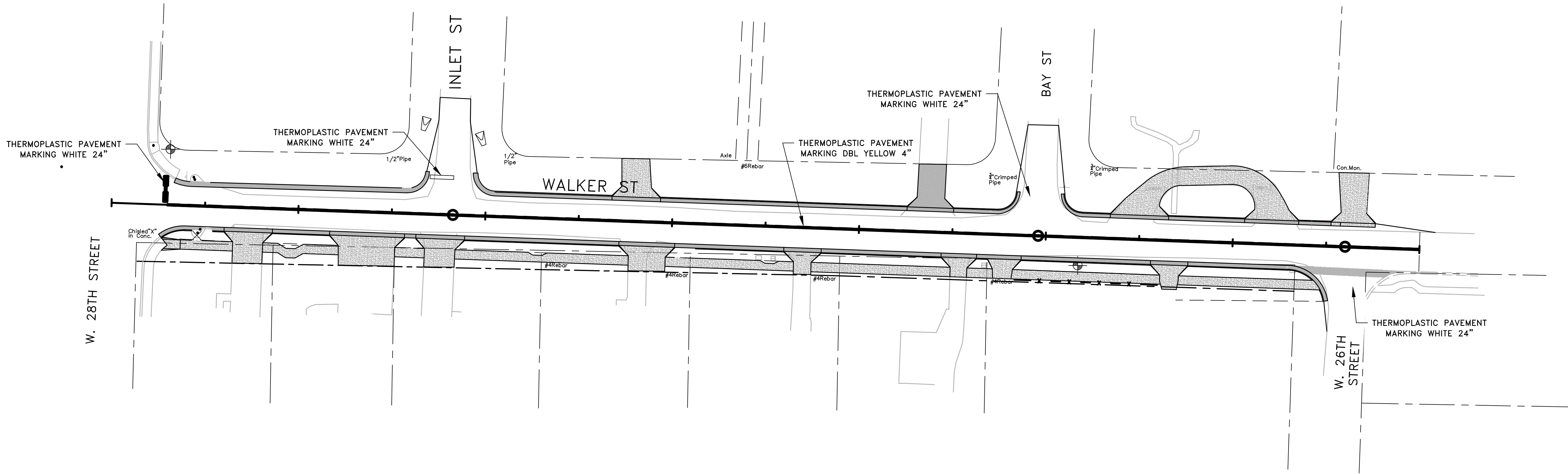
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



SEAL

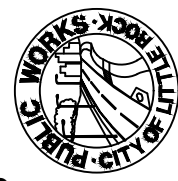
DRAWN BY BDC
DESIGNED JRH
CHECKED JRH
DATE 3/6/19
SCALE 1"=30'
PROJECT NO. 06-16-ST-262
SHEET NO. C5

C:\pwworking\jared\106810791\WALKER ST SEET.dwg, C7 PAVEMENT MARKINGS, 8/26/2019, 11:49:55 AM, LUGITFFD



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WALKER STREET RECONSTRUCTION
PAVEMENT MARKING PLAN



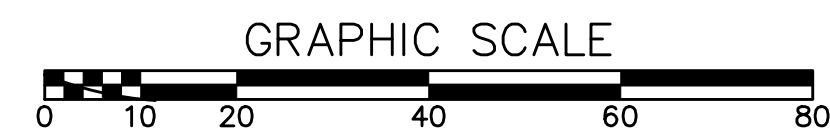
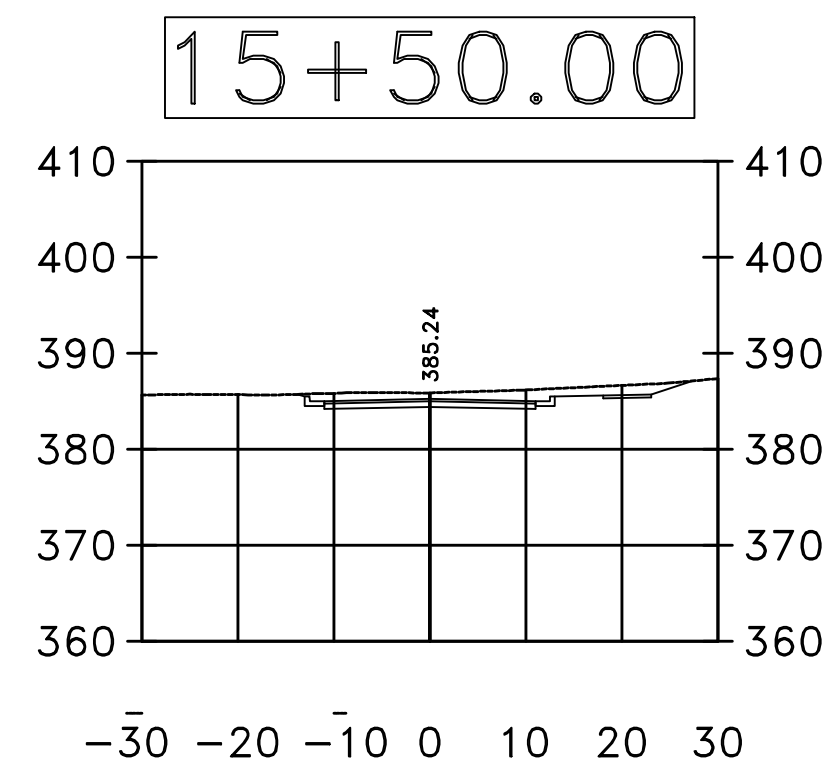
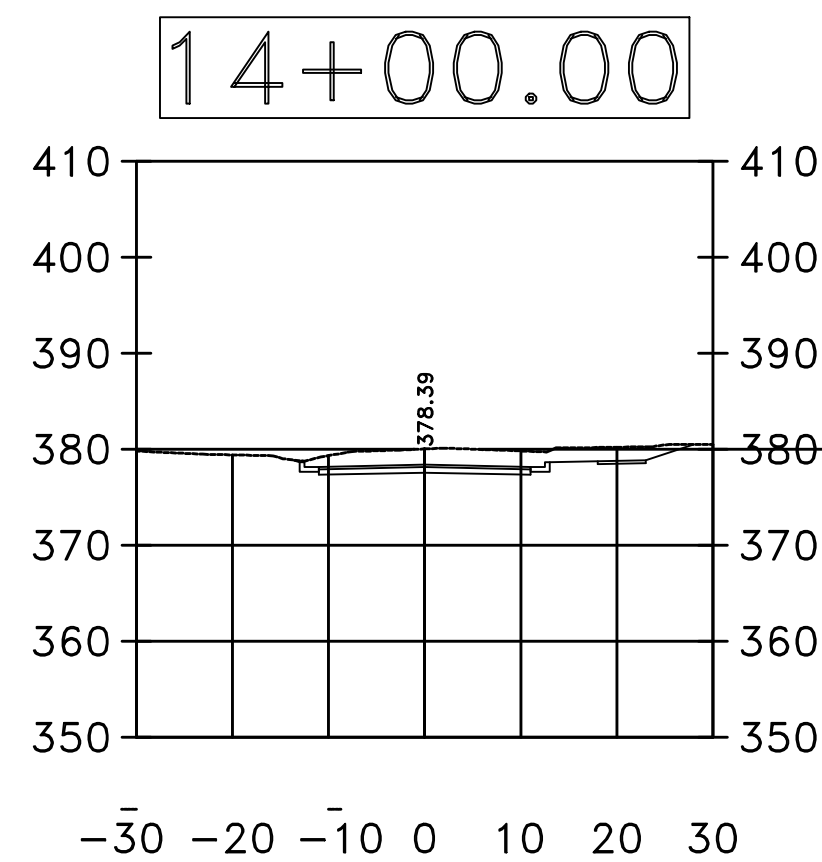
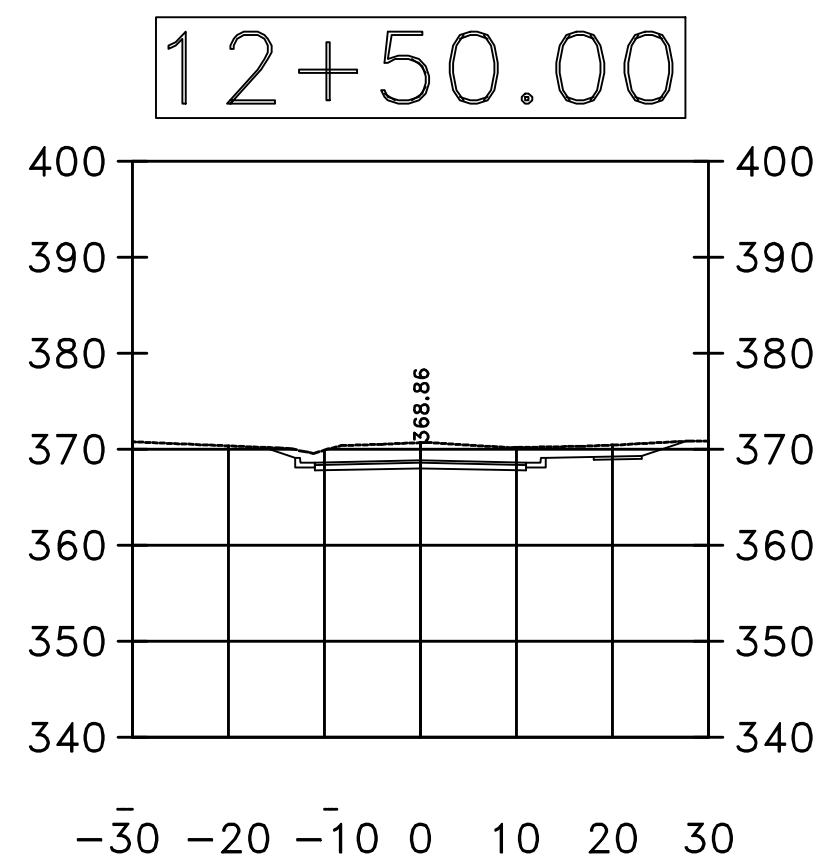
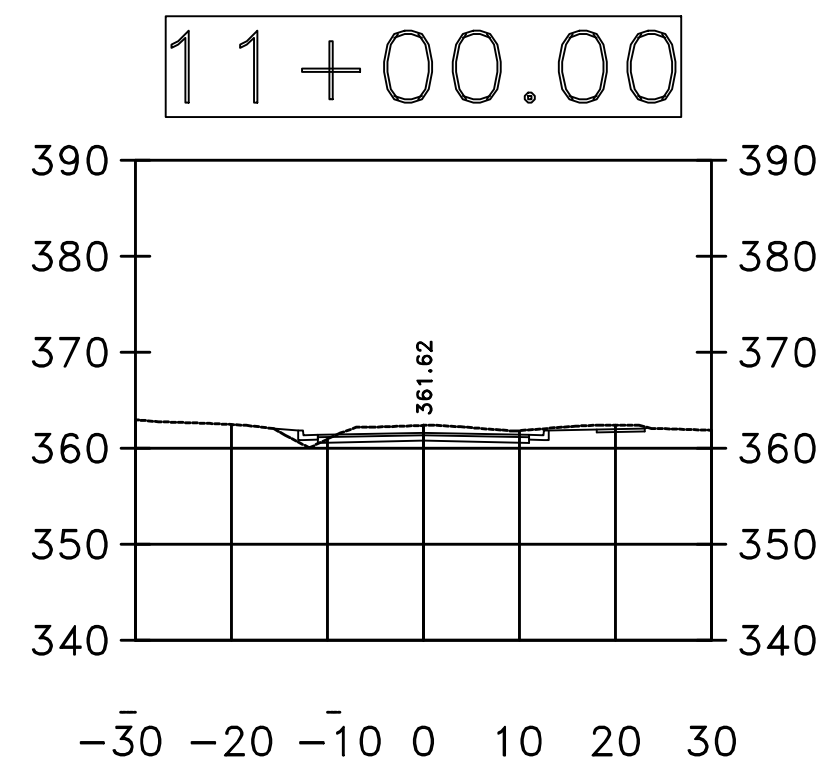
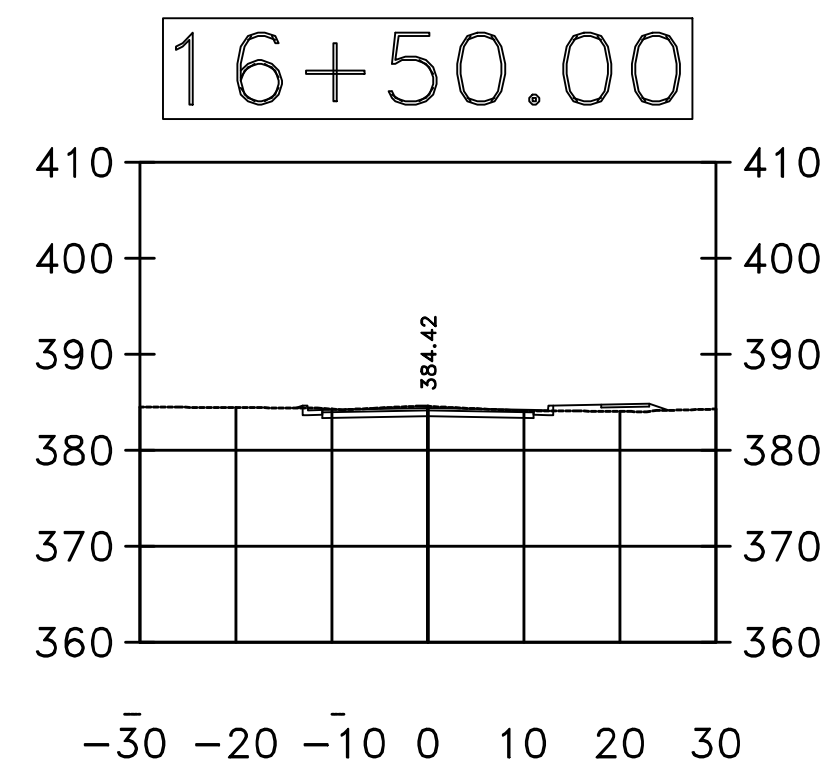
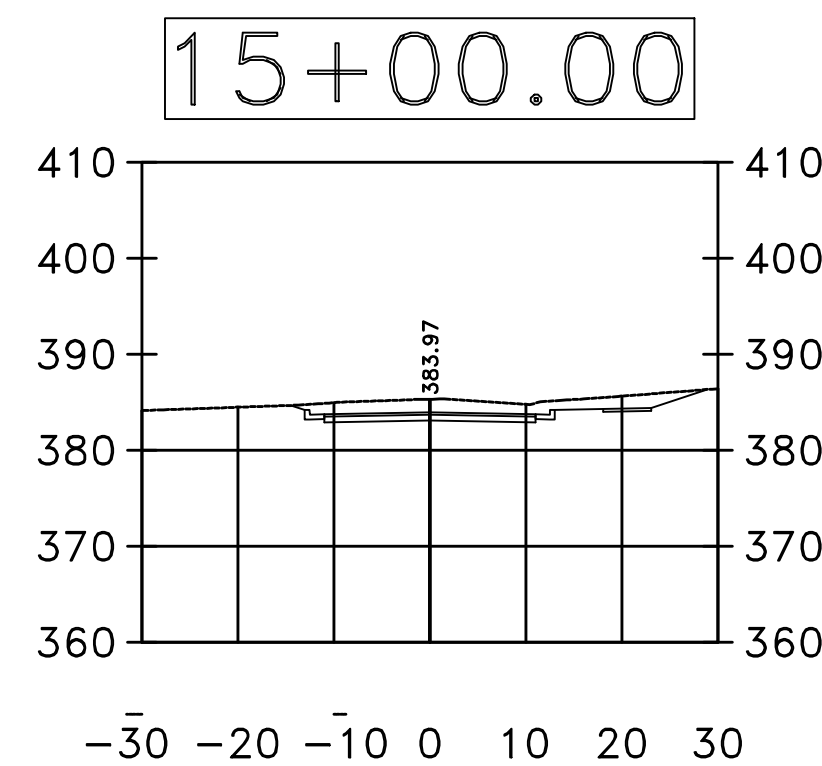
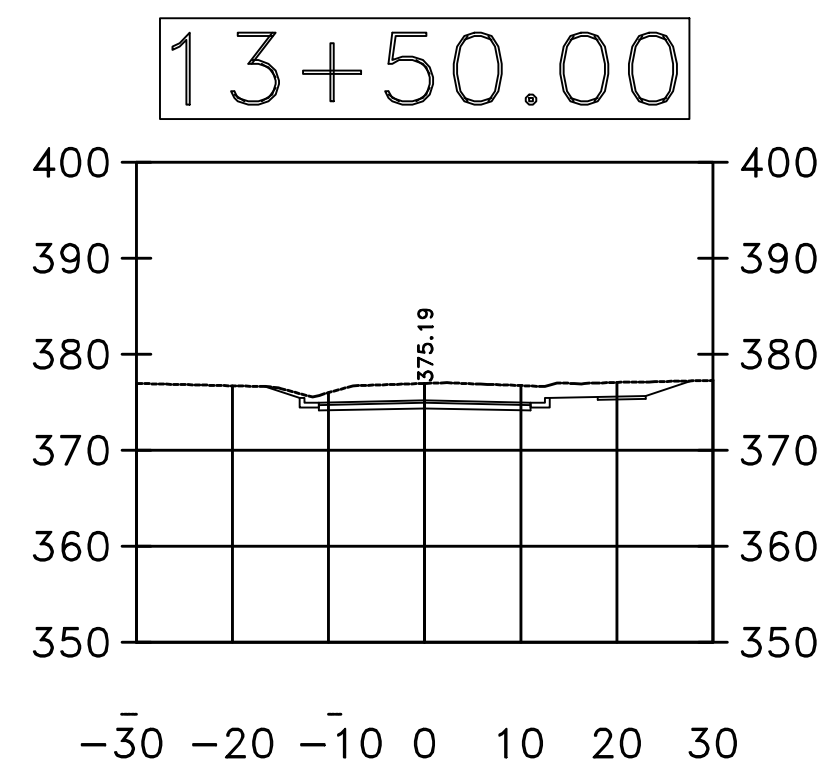
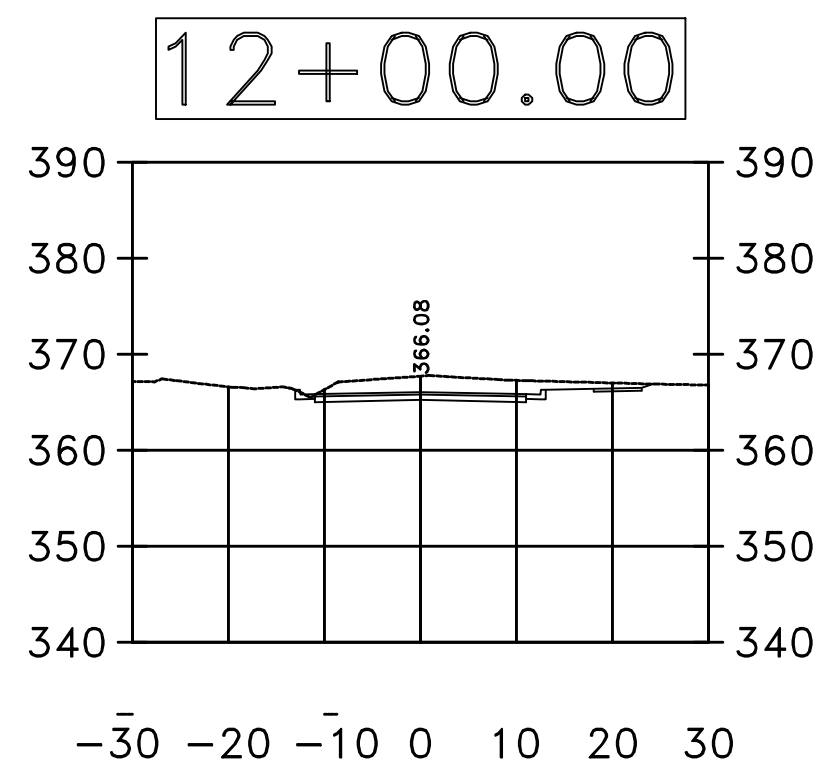
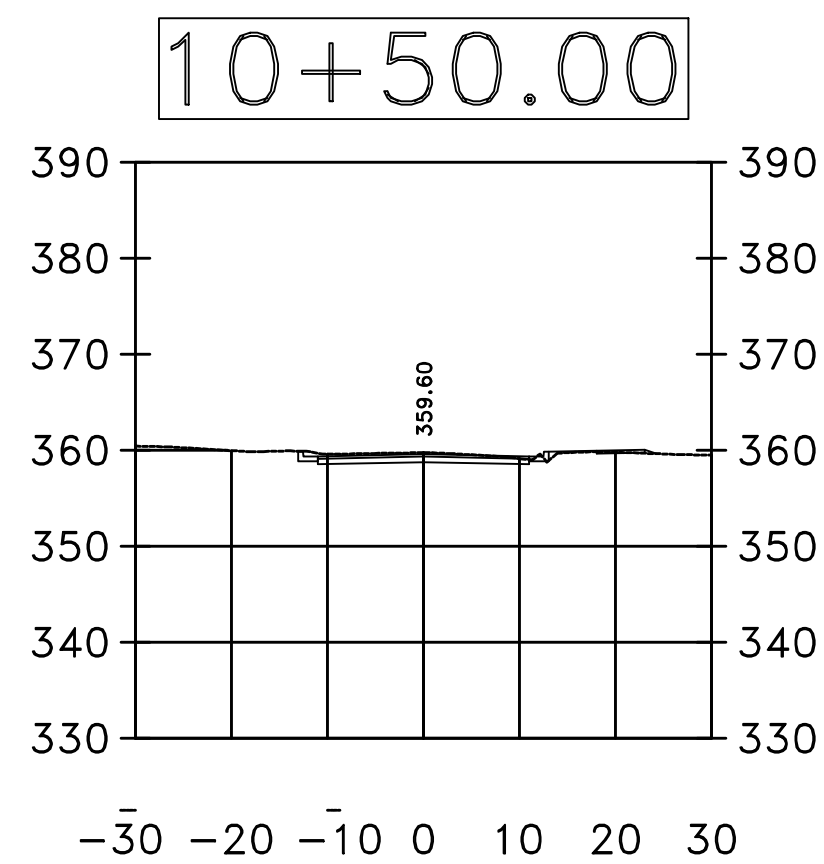
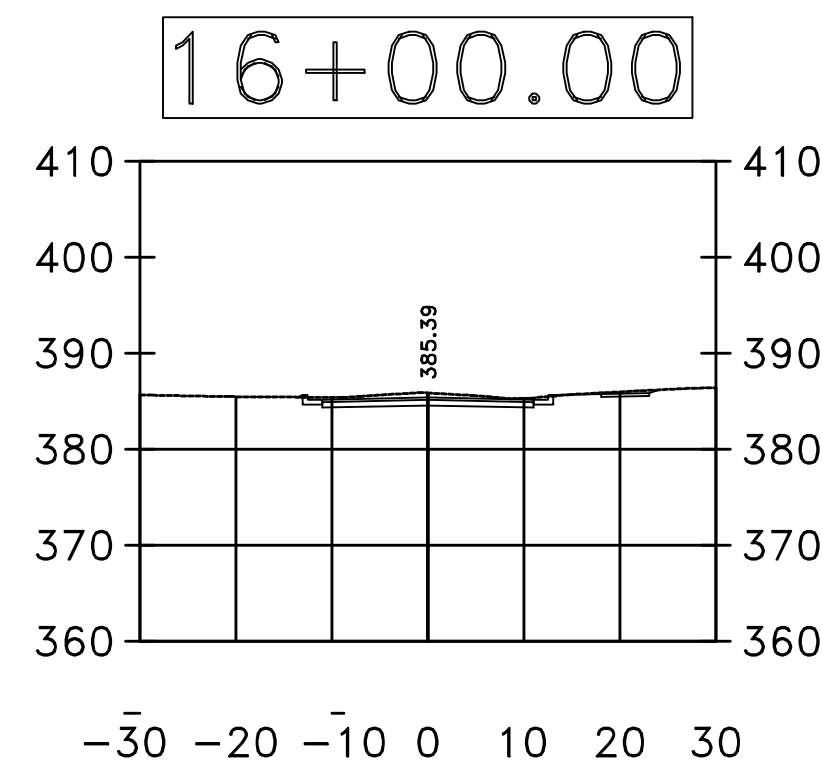
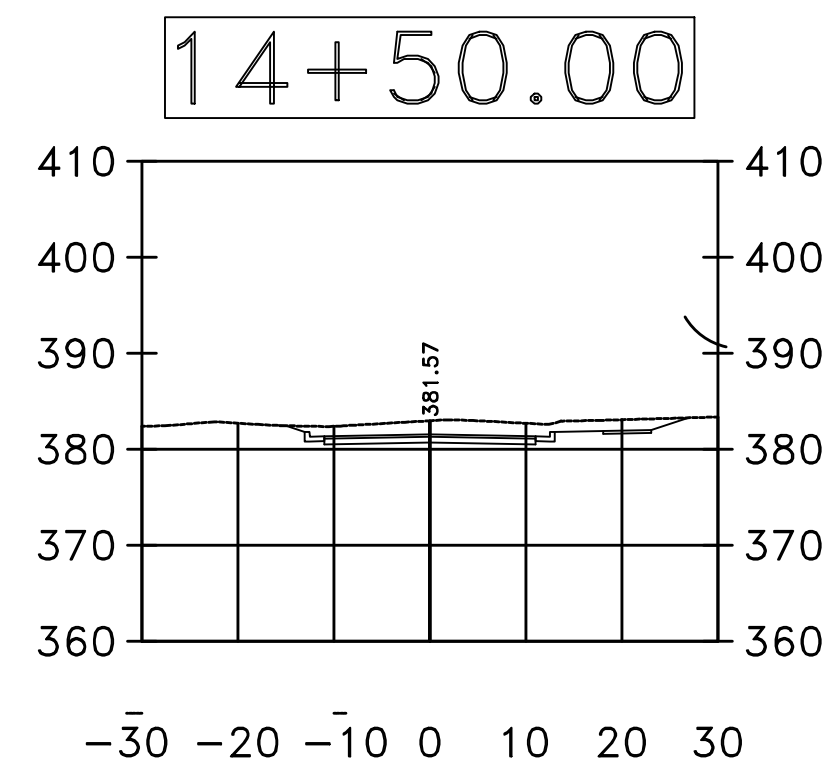
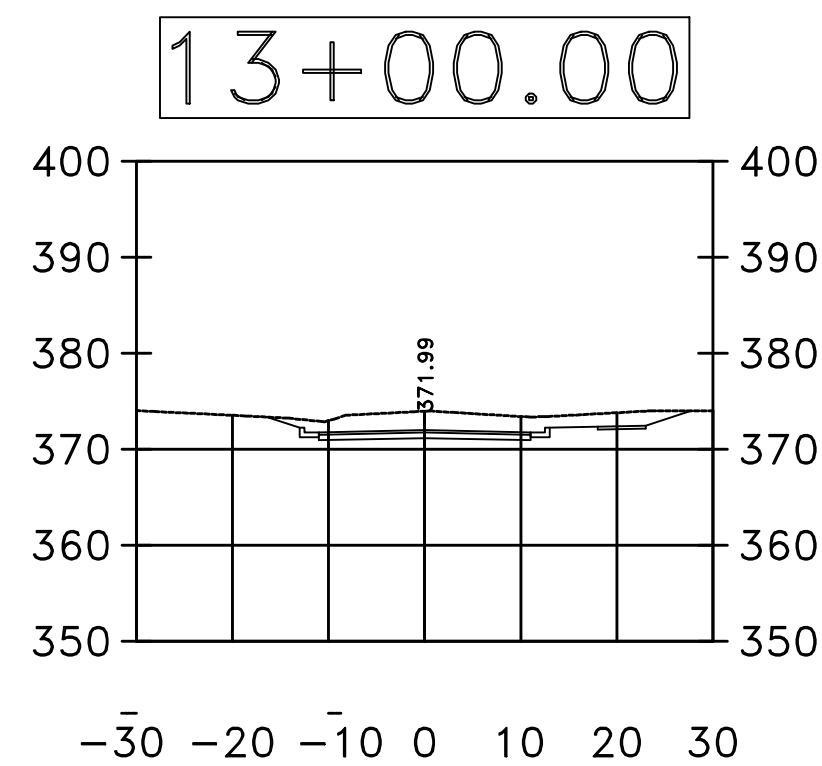
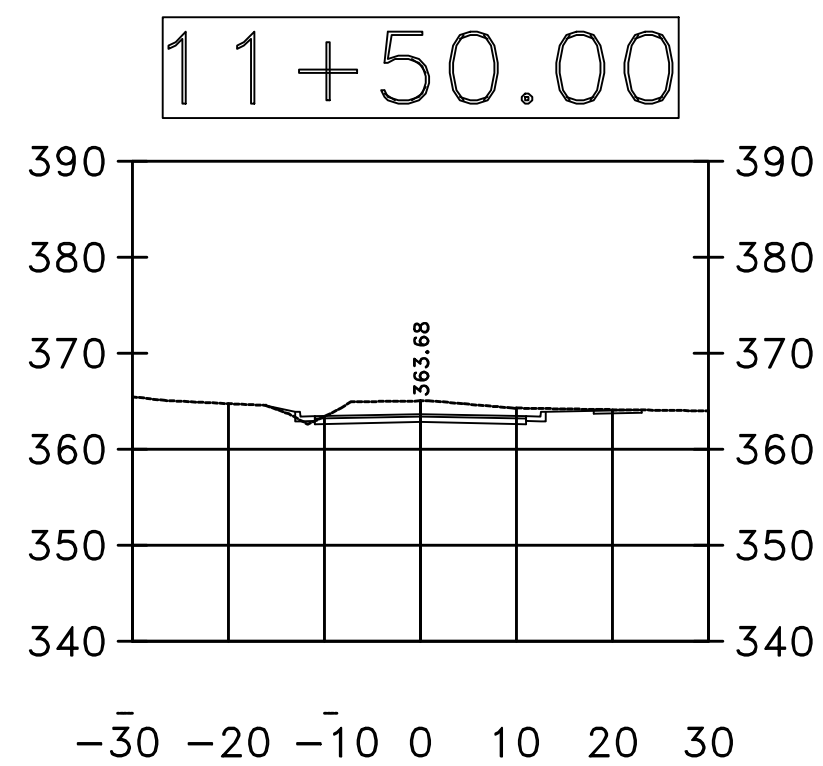
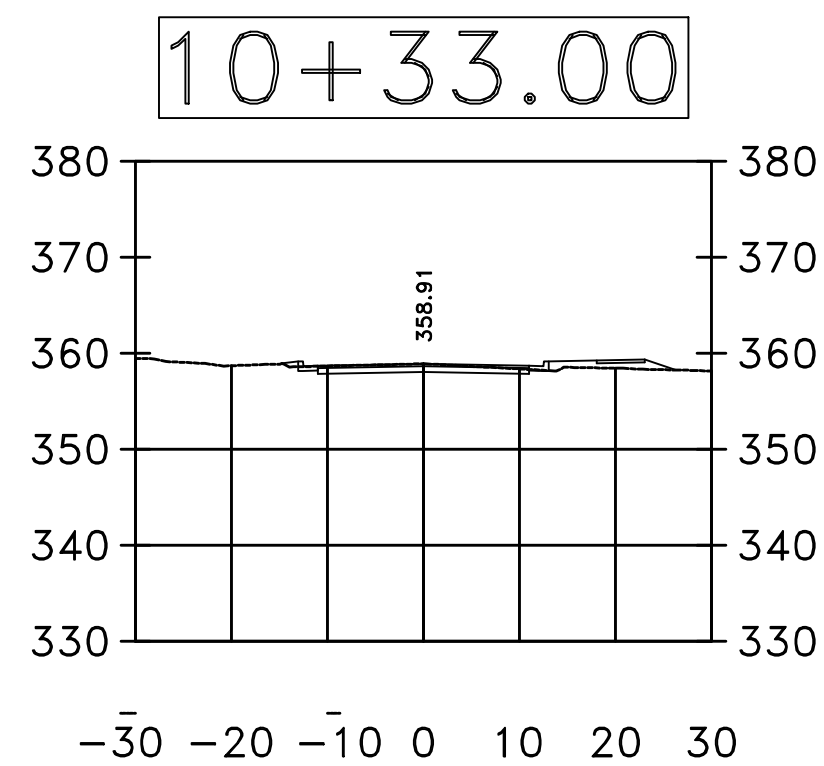
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



SEAL

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

C:\working\061619\1061619\WALKER ST SECT.dwg, 03 SECTIONS VIEWS, 8/20/2019 11:50:59 AM, LUGHRIG



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



SEAL

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

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

C8