WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

CITY OF BENTONVILLE, BENTON COUNTY, ARKANSAS

MUNIS# 21ST0017

LEGEND

FOUND MONUMENT (AS NOTED)	GUY WIRE
SET 1/2" REBAR W/PLASTIC CAP, "LC 366"	IRRIGATION VALVE
SET 5/8" REBAR w/aluminum cap, "LC 366"	LIGHT POLE
AIR CONDITIONER	MAIL BOX
BENCHMARK	MEASURED
BOLLARD	MONITORING WELL
BREAKER Box	PLATTED
BUSH	POWER POLE
CABLE BOX	POWER POLE W/LIGHT
CABLE Vault	ROOF DRAIN
CAMERA	SANITARY CLEANOUT
COLUMN	SANITARY MANHOLE
CONIFEROUS Tree	STORM MANHOLE
DECIDUOUS TREE	SIGN
DEEDED	SCHEDULE B-II EXCEPTION
ELECTRIC BOX	SPRINKLER HEAD
ELECTRIC BOX	STEEL POST
ELECTRIC MANHOLE	TELEPHONE CABINET
ELECTRIC METER	TELEPHONE PEDESTAL
ELECTRICAL OUTLET	TELEPHONE RISER
ELECTRIC VAULT	TELEPHONE MANHOLE
FIRE DEPT. CONNECTION	TRAFFIC CONTROL BOX
FIRE HYDRANT	TRAFFIC SIGNAL BOX
FIBER OPTIC BOX	TRAFFIC SIGNAL POLE
FIBER OPTIC PEDESTAL	TRANSFORMER
FLARED END SECTION	VENT PIPE
GAS MARKER	WATER MANHOLE
GAS METER	WATER METER
GAS VALVE	WATER VALVE
GAS VAULT	WOOD POST
GRATE INLET	SPRINKLER CONTROL VALVE
GREASE TRAP	

PROPOSED CENTER LINE	
EXISTING CENTER LINE	
PROPERTY LINE	
PROPOSED RIGHT-OF-WAY	
EXISTING RIGHT-OF-WAY	
PROPOSED TEMPORARY EASEMENT	
PROPOSED PERMANENT EASEMENT	
EXISTING EASEMENT	
EXISTING CONTOUR	
EXISTING CONTOUR	
EXISTING SANITARY LINE	
EXISTING STORM LINE	
EXISTING GAS LINE	
EXISTING WATER LINE	
EXISTING UNDERGROUND POWER	
EXISTING UNDERGROUND TELEPHONE	
EXISTING UNDERGROUND CABLE/TV	
EXISTING UNDERGROUND FIBER OPTIC	
EXISTING UNDERGROUND TRAFFIC	
EXISTING OVERHEAD ELECTRIC	
EXISTING OVERHEAD TELEPHONE	
EXISTING OVERHEAD CABLE/TV	
EXISTING WOVEN WIRE FENCE	
EXISTING CHAIN LINK FENCE	
EXISTING WOOD FENCE	
EXISTING TREE LINE	

ABBREVIATIONS

M.G.	MATCH GRADE
PVMT.	PAVEMENT
TC	TOP OF CURB
EP	EDGE OF PAVEMENT
G	GUTTER
EL.	ELEVATION
R/W	RIGHT-OF-WAY
ROW	RIGHT-OF-WAY
TCE	TEMPORARY CONSTRUCTION EASEMENT
ESMT.	EASEMENT
PROP.	PROPOSED
EXIST.	EXISTING
TYP.	TYPICAL
(R)	REMOVAL
CONST.	CONSTRUCT
TBM	TEMPORARY BENCHMARK
C.P.	CONTROL POINT
D.N.D.	DO NOT DISTURB
U.I.P.	USE IN PLACE
CONC.	CONCRETE
AGG.	AGGREGATE
N.T.S.	NOT TO SCALE
B-B	BACK OF CURB TO BACK OF CURB

Arkansas 811 Know what's below. Call before you dig.

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE BASED ON THE BEST INFORMATION AVAILABLE AND MAY NOT REFLECT ALL EXISTING UTILITIES IN THE PROJECT AREA. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE UTILITY COMPANIES FOR LOCATING EXISTING UTILITIES PRIOR TO CONSTRUCTION AND FOR PROTECTION OF SERVICES DURING CONSTRUCTION.

SECTION 25, T-20-N, R-31-W
SECTION 30, T-20-N, R-30-W
BENTON COUNTY, ARKANSAS

VICINITY MAP

0' 500' 1000' 2000'
SCALE IN FEET

INDEX OF SHEETS

1	TITLE SHEET AND INDEX OF SHEETS
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DESIGN DESIGNATION

WALTON BOULEVARD: ROAD CLASS = ARTERIAL; DESIGN SPEED = 40 MPH
CENTRAL AVENUE (WEST OF WALTON BLVD): ROAD CLASS = ARTERIAL; DESIGN SPEED = 35 MPH
CENTRAL AVENUE (EAST OF WALTON BLVD): ROAD CLASS = DOWNTOWN COLLECTOR; DESIGN SPEED = 25 MPH

UTILITY CONTACTS

NATURAL GAS
Black Hills Energy
Contact: Josh Knight
1301 Federal Way
P.O. Box 2129
Lowell, AR 72745
Phone: (479)721-4543
Email: joshua.knight@blackhillscorp.com

WATER & SEWER
City of Bentonville
Contact: Preston Newbill
3200 S.W. Municipal Drive
Bentonville, AR 72712
Phone: (479)271-3140

TELEPHONE
AT&T
Contact: Scott Seaman
Phone: (479)442-1967
Contact: Layne Rhodes
Phone: (479)442-1977
627 White Road
Springdale, AR 72766

FIRE DEPARTMENT
City of Bentonville
Contact: Brent Boydston
(Fire Chief)
800 SW A Street
Bentonville, AR 72712
Phone: (479)271-5927

CABLE TELEVISION
COX Communications
Contact: Kip Smith
4901 S. 48th Street
Springdale, AR
Phone: (479)717-3796
Email: kip.smith@cox.com

ELECTRIC
City of Bentonville
Contact: Charlie Barnes
3200 S.W. Municipal Drive
Bentonville, AR 72712
Phone: (479)271-3159

WASTE WATER
City of Bentonville
Contact: Nancy Busen
1901 NE A Street
Bentonville, AR
Phone: (479)271-3160

DEPARTMENT OF HEALTH
Arkansas Department Of Health
Division of Engineer, Slot 37
4815 W. Markham
Little Rock, AR 72205
Phone: (501)661-2623

30% REVIEW

PREPARED & SUBMITTED BY

CERTIFICATE OF AUTHORIZATION — Olsson Inc. No.1010 — ARKANSAS ENGINEER

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302 East Millsap Road
Fayetteville, AR 72703
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www.olsson.com

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REVISIONS

REV. NO.	DATE	REVISIONS DESCRIPTION	BY

TITLE SHEET AND INDEX OF SHEETS

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by: JRC/JKL
checked by: JKL/JWP
approved by: RCB
QA/QC by: JKL/RCB
project no.: J21-04210
drawing no.: T_TTL_J2104210
date: 11.18.2021

SHEET 1 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_TTL_J2104210.dwg USER: jeek
DATE: Nov 18, 2021 1:23pm XREFS: T_PTBLK_J2104210 T_PBASE_J2104210

GENERAL NOTES

1. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF BENTONVILLE MINIMUM STANDARD SPECIFICATIONS FOR STREETS IN EFFECT ON THE CITY'S APPROVAL DATE SHOWN ON THESE PLANS.
2. ALL WORKMANSHIP AND MATERIALS SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY CITY PERSONNEL OR THE OWNER'S REPRESENTATIVE.
3. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL PROPERTY CORNERS, PERMANENT BENCHMARKS, AND SECTION CORNERS. ANY PROPERTY CORNER, PERMANENT BENCHMARK, OR SECTION CORNER DISTURBED OR DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE RESET BY A REGISTERED LAND SURVEYOR LICENSED IN THE STATE OF ARKANSAS, AT THE CONTRACTOR'S EXPENSE, UNLESS OTHERWISE NOTED.
4. THE CONTRACTOR SHALL PRESERVE ALL SURVEY CONTROL.
5. THE CONTRACTOR SHALL NOT CHANGE OR DEVIATE FROM THESE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE OWNER AND THE ENGINEER.
6. PRIOR TO MOVING OFF THE JOB THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND REQUEST A FINAL WALK–THROUGH OF THE CONSTRUCTION SITE.
7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS. ANY DISCREPANCY BETWEEN THE DIMENSIONS AND ELEVATIONS SHOWN ON THE PLANS AND THOSE FOUND BY THE CONTRACTOR SHALL BE SUPPLIED TO THE ENGINEER FOR APPROVAL PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
8. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY COMPANIES TO COORDINATE CONNECTIONS.
9. ALL UTILITY EXTENSIONS AND CONSTRUCTION SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE APPLICABLE UTILITY COMPANIES.
10. THE EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE AND MAY NOT INCLUDE ALL LINES PRESENT. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING UTILITIES OR STRUCTURES LOCATED ON OR ADJACENT TO THE WORK SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UNDERGROUND SERVICE ALERT @ 811 IN ADVANCE OF ANY EXCAVATION FOR THE MARK–OUT OF THE LOCATION OF UTILITIES AND THE NOTIFICATION OF COMMENCEMENT OF WORK.
11. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL MAKE EXPLORATION EXCAVATIONS AND LOCATE EXISTING UNDERGROUND UTILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO ALLOW PLAN REVISIONS TO BE MADE. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER FOR INSTRUCTIONS IF ANY CONFLICTS ARE DISCOVERED.
12. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITY LINES SHOWN AND ANY OTHER EXISTING LINES NOT OF RECORD INCLUDING THOSE NOT SHOWN ON THESE PLANS. EXISTING UTILITY LINES, EITHER OVERHEAD OR UNDERGROUND, AND PERMANENT STRUCTURES WITHIN THE PROPERTY LINES SHALL BE KEPT FREE OF DAMAGE BY CONTRACTOR'S OPERATIONS. IF A UTILITY LINE OR STRUCTURE IS DAMAGED, IT SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.
13. A PORTABLE RESTROOM FACILITY WILL BE REQUIRED ON–SITE DURING CONSTRUCTION ACTIVITIES.
14. ALL ON–SITE FUELING WILL COMPLY WITH LOCAL, STATE AND FEDERAL REQUIREMENTS.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND PAYING ALL FEES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITY.
16. FOLLOW WRITTEN DIMENSIONS ALWAYS. DO NOT SCALE. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
17. THE CONTOUR LINES, SPOT ELEVATIONS, AND BUILDING FLOOR ELEVATIONS SHOWN ARE TO FINISH GRADE. REFER TO CROSS SECTIONS, PROFILES, AND TYPICAL SECTIONS FOR GRADING DETAILS. REFER TO TYPICAL SECTIONS FOR PAVING, SLAB, AND AGGREGATE BASE THICKNESS TO DETERMINE GRADING LINE ELEVATIONS.
18. THE SEQUENCE AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS IS A GENERAL OUTLINE FOR THE CONSTRUCTION OF THIS PROJECT AND IN NO WAY IS IT INTENDED TO COVER EVERY ITEM IN THE PROJECT. ITEMS NOT CRITICAL TO THE CONSTRUCTION SEQUENCE MAY BE CONSTRUCTED IN ANY STAGE AS APPROVED BY THE OWNER OR ENGINEER.
19. THE TRAFFIC CONTROL REQUIREMENTS SHOWN ON THESE PLANS ARE MINIMUM REQUIREMENTS ONLY AND DO NOT ATTEMPT TO ADDRESS IN DEPTH THE VARIETY OF SITUATIONS THAT MAY OCCUR ONCE CONSTRUCTION HAS STARTED. IN NO WAY DO THE REQUIREMENTS SHOWN ON THESE PLANS RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY FOR SELECTING THE PROPER TRAFFIC CONTROL DEVICES AND IMPLEMENTATION PROCEDURES THAT WILL ENSURE THE SAFETY OF MOTORISTS, PEDESTRIANS, AND WORKERS AT ALL TIMES. ALL PERMANENT AND TEMPORARY TRAFFIC CONTROL SHALL BE IN CONFORMANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
20. THE CONTRACTOR IS RESPONSIBLE FOR THE PLACEMENT AND MAINTENANCE OF ALL TRAFFIC CONTROL & SAFETY MEASURES. THIS WORK IS SUBSIDIARY TO OTHER BID ITEMS.
21. THE CONTRACTOR SHALL PROVIDE TEMPORARY WALKS, FENCING, BARRICADES, AND OTHER PROTECTIVE MEASURES AS NECESSARY TO ENSURE THE SAFETY OF THE PUBLIC TRAVERSING THE CONSTRUCTION SITE. THIS WORK IS SUBSIDIARY TO OTHER BID ITEMS.
22. EQUIPMENT STORAGE AREAS AND MATERIAL STOCKPILES SHALL BE LOCATED ON SITES PROVIDED BY THE CONTRACTOR WITH DUE REGARD TO LOCATION, APPEARANCE, AND HAZARD POTENTIAL TO THE TRAVELING PUBLIC.
23. ALL ADA ACCESSIBLE ROUTES SHALL BE IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (FEDERAL REGISTER/ VOL. 58 NO. 144/ RULES AND REGULATIONS) AND THE PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT–OF–WAY (PROWAG).
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION, SEDIMENT, AND DUST CONTROL. ANY DAMAGE FROM BLOWING DUST OR EROSION AND RUNOFF FROM THE SITE SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
25. ALL TREES TO BE GRUBBED ARE MARKED THUS "X" ON THE DEMOLITION SHEETS. SPARE ALL TREES THAT ARE MARKED DND (DO NOT DISTURB) OR ANY TREES NOT MARKED AT ALL. EXCEPTIONALLY GOOD TREES SHALL BE SPARED BY ADJUSTING BACKSLOPE LINES DURING CONSTRUCTION, AS DIRECTED BY THE ENGINEER. ALL TREES WITHIN THE CONSTRUCTION LIMITS TO REMAIN SHALL HAVE THEIR TRUNKS AND ROOT ZONE PHYSICALLY PROTECTED PRIOR TO CONSTRUCTION ACTIVITIES BY METHODS APPROVED BY THE ENGINEER.
26. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE SITE THROUGHOUT CONSTRUCTION INCLUDING MOWING AS DIRECTED. THE CONTRACTOR IS REQUIRED TO MOW THE SITE A MINIMUM OF TWO TIMES PRIOR TO TURNING OVER TO THE CITY. THIS WORK IS SUBSIDIARY TO OTHER BID ITEMS.
27. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES TO MINIMIZE INTERRUPTIONS IN ACCESS TO ADJOINING PROPERTIES.
28. THE CONTRACTOR SHALL NOTIFY ALL PROPERTY OWNERS A MINIMUM 48 HOURS IN ADVANCE OF ALL WORK PERTAINING TO THEIR ENTRANCES.
29. IF THE CONTRACTORS OPERATIONS REQUIRE WORK ON OR ACCESS ACROSS PRIVATE PROPERTY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN WRITTEN PERMISSION FROM THE PROPERTY OWNER TO ENTER THE PROPERTY AND TO REPAIR ANY DAMAGE TO PRIVATE PROPERTY CAUSED BY HIS OPERATIONS. A COPY OF THE WRITTEN AGREEMENT SHALL BE SENT TO THE CITY.
30. THE CONTRACTOR SHALL MAINTAIN MAILBOXES FOR UNINTERRUPTED MAIL SERVICE.
31. SAWCUTS SHALL BE FULL DEPTH.
32. DRIVEWAYS AND SIDEWALKS SHALL BE REMOVED AND REPLACED TO EXISTING JOINTS, UNLESS OTHERWISE NOTED.
33. EXISTING TOPSOIL SHALL BE STRIPPED TO A POINT WHERE ALL VEGETATION IS REMOVED. THIS WORK IS SUBSIDIARY TO OTHER BID ITEMS.
34. ALL WASTE MATERIAL RESULTING FROM THE PROJECT SHALL BE DISPOSED OF OFF–SITE BY THE CONTRACTOR. THIS WORK IS SUBSIDIARY TO OTHER BID ITEMS.
35. THE CITY OF BENTONVILLE SHALL HAVE THE FIRST RIGHT OF REFUSAL ON DEMOLITION AND REMOVAL ITEMS.
36. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL BY THE DESIGN PROFESSIONAL. THE DESIGN PROFESSIONAL SHALL REVIEW THE SHOP DRAWINGS OR SAMPLES FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPTS ON THE PROJECT AND FOR COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THIS REVIEW SHALL NOT EXTEND TO MEANS OR METHODS OF CONSTRUCTION. THE DESIGN PROFESSIONAL'S REVIEW SHALL NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR ANY VARIATION FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS UNLESS THE CONTRACTOR HAS, IN WRITING, CALLED THE DESIGN PROFESSIONAL'S ATTENTION TO EACH SUCH VARIATION AT THE TIME OF SUBMISSION AND THE DESIGN PROFESSIONAL HAS GIVEN WRITTEN APPROVAL OF EACH SUCH VARIATION BY SPECIFIC WRITTEN NOTATION THEREOF INCORPORATED INTO OR ACCOMPANYING THE SHOP DRAWING OR SAMPLE. APPROVAL BY THE DESIGN PROFESSIONAL SHALL NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR ERRORS OR OMISSIONS IN SHOP DRAWINGS WITH CONFORMANCE TO CONTRACT DOCUMENTS.

    BEFORE SUBMITTING EACH SHOP DRAWING OR SAMPLE, THE CONTRACTOR SHALL HAVE DETERMINED AND VERIFIED:

    a. ALL FIELD MEASUREMENTS, QUANTITIES, DIMENSIONS, SPECIFIED PERFORMANCE CRITERIA, INSTALLATION REQUIREMENTS, MATERIALS, CATALOG NUMBERS, AND SIMILAR INFORMATION WITH RESPECT THERETO.

    b. ALL MATERIALS WITH RESPECT TO INTENDED USE, FABRICATION, SHIPPING, HANDLING, STORAGE, ASSEMBLY, AND INSTALLATION PERTAINING TO THE PERFORMANCE OF THE WORK.

    c. ALL INFORMATION RELATIVE TO MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES OF CONSTRUCTION, AND SAFETY PRECAUTIONS AND PROGRAMS INCIDENT THERETO.

    d. THE CONTRACTOR SHALL HAVE REVIEWED AND COORDINATED EACH SHOP DRAWING OR SAMPLE WITH OTHER SHOP DRAWINGS AND SAMPLES, AND WITH THE REQUIREMENTS OF THE WORK AND THE CONTRACT DOCUMENTS.

    THESE ITEMS ARE SUBSIDIARY TO OTHER BID ITEMS.

    ALL SUBMITTED SHOP DRAWINGS SHALL BEAR A STAMP OR SPECIFIC WRITTEN INDICATION AND SIGNATURE THAT THE CONTRACTOR HAS FULLY REVIEWED THE SUBMISSION AND CHECKED ALL DATA AND DETAILS. BY THE CONTRACTOR'S SIGNATURE, THE CONTRACTOR CERTIFIES SHOP DRAWING CONFORMANCE AND ACCURACY TO THE CONTRACT DOCUMENTS.
37. IF PRECAST CONCRETE STORM SEWER STRUCTURES ARE TO BE USED ON THIS PROJECT, THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND HAVE THEM APPROVED BY THE ENGINEER PRIOR TO FABRICATION OF THE STRUCTURES. FAILURE TO DO SO SHALL BE CAUSE FOR REJECTION. THIS ITEM IS SUBSIDIARY TO OTHER BID ITEMS.
38. ANY CONTRACTOR BIDDING ANY PORTION OF THIS WORK SHALL HAVE IN HIS OR HER POSSESSION A COMPLETE SET OF CONSTRUCTION DOCUMENTS AND BE FAMILIAR WITH ALL SCOPES OF WORK AND TRADES TO UNDERSTAND THEIR INTERACTIONS.

SUMMARY OF QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT

olsson
302 East Millsap Road
Fayetteville, AR 72703
TEL 479.443.3404
www.olsson.com

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REVISIONS

REV. NO.	DATE	REVISIONS DESCRIPTION	BY

GENERAL NOTES

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS
BENTONVILLE, ARKANSAS

2021

drawn by: JRC/JKL
checked by: JKL/JWP
approved by: RCB
QA/QC by: JKL/RCB
project no.: J21-04210
drawing no.: T_GEN_J2104210
date: 11.18.2021

SHEET
2 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_GEN_J2104210.dwg USER: jleek
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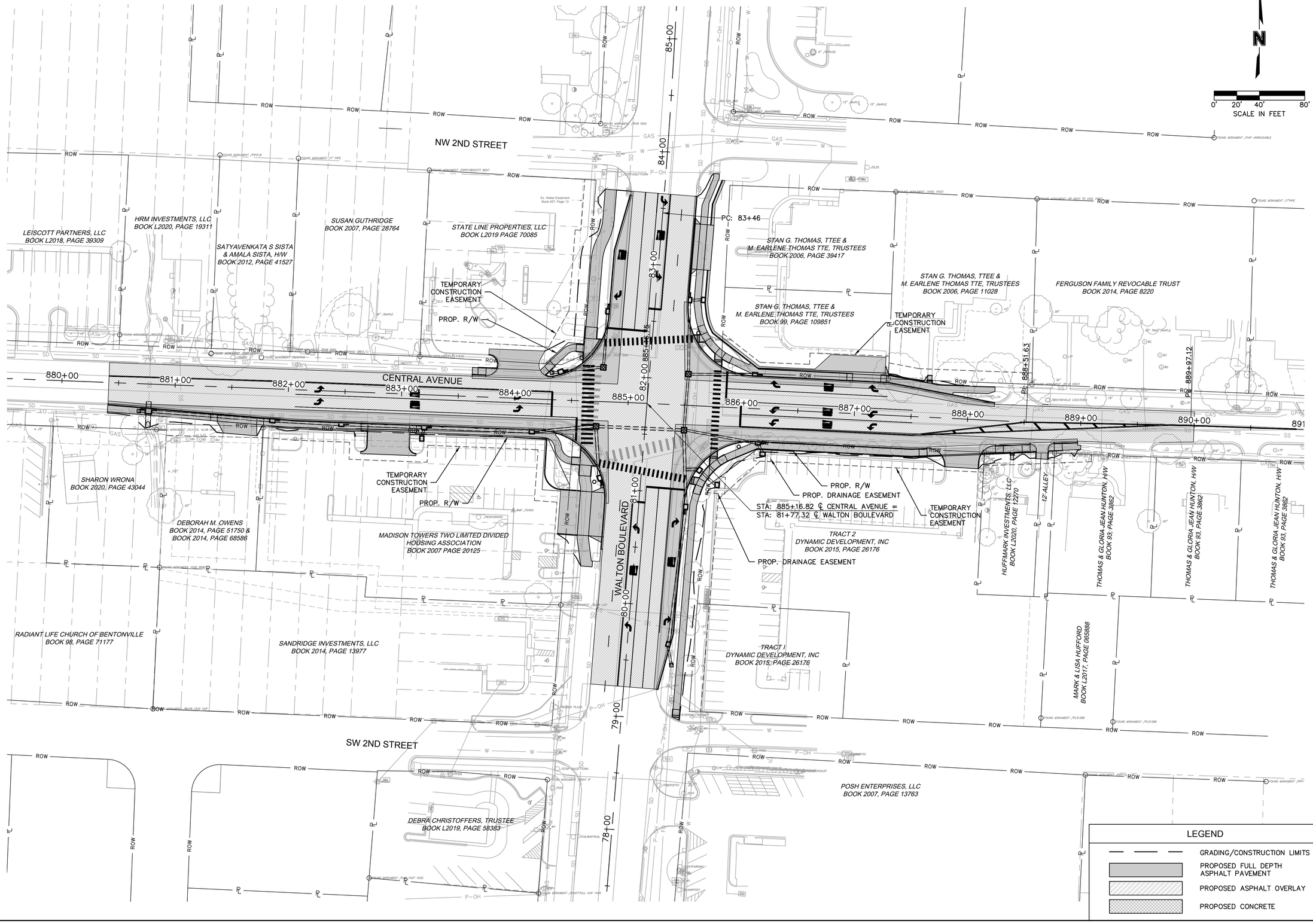

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REVISIONS

OVERALL SITE PLAN

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

LEGEND

- GRADING/CONSTRUCTION LIMITS
- PROPOSED FULL DEPTH ASPHALT PAVEMENT
- PROPOSED ASPHALT OVERLAY
- PROPOSED CONCRETE

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_SIT_J2104210
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SHEET
3 OF 20

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BENCHMARKS

BM #102
CHISELED X
N: 749525.931
E: 658215.828
ELEV. = 1279.22

BM #103
FIRE HYDRANT TOP NUT
N: 749664.076
E: 658274.956
ELEV. = 1281.30

BM #104
CHISELED X
N: 749534.032
E: 658440.790
ELEV. = 1287.42

BM #105
CHISELED X
N: 749676.436
E: 658390.904
ELEV. = 1282.98

HORIZONTAL CONTROL

CPT #10570
SET 60D NAIL
N: 749243.920
E: 658357.673

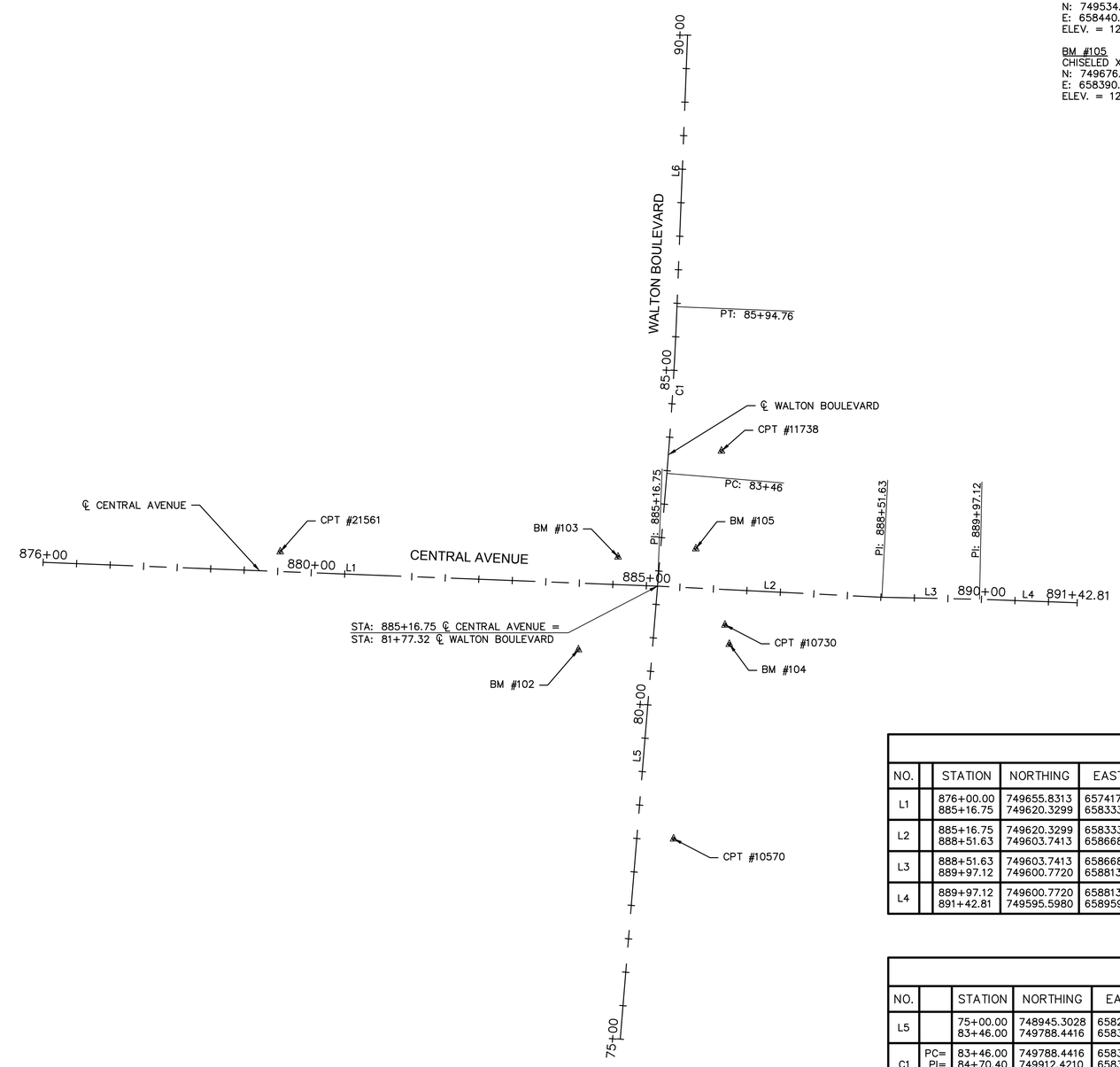
CPT #10730
SET 60D NAIL
N: 749562.658
E: 658434.280

CPT #11738
SET 60D NAIL
N: 749822.004
E: 658429.110

CPT #21561
SET 60D NAIL
N: 749671.875
E: 657771.287

N

0' 50' 100' 200'
SCALE IN FEET



CENTRAL AVENUE									
NO.		STATION	NORTHING	EASTING	LENGTH	LINE/CHORD BEARING	DELTA	TANGENT	RADIUS
L1		876+00.00 885+16.75	749655.8313 749620.3299	657417.7061 658333.7676	916.75'	S87°46'50"E			
L2		885+16.75 888+51.63	749620.3299 749603.7413	658333.7676 658668.2374	334.88'	S87°09'38"E			
L3		888+51.63 889+97.12	749603.7413 749600.7720	658668.2374 658813.7000	145.49'	S88°49'50"E			
L4		889+97.12 891+42.81	749600.7720 749595.5980	658813.7000 658959.2940	145.69'	S87°57'53"E			

WALTON BOULEVARD									
NO.		STATION	NORTHING	EASTING	LENGTH	LINE/CHORD BEARING	DELTA	TANGENT	RADIUS
L5		75+00.00 83+46.00	748945.3028 749788.4416	658278.1107 658347.6286	846.00'	N4°42'48"E			
C1	PC= PI= PT=	83+46.00 84+70.40 85+94.76	749788.4416 749912.4210 750036.7269	658347.6286 658357.8509 658362.6917	248.76'	N3°28'18"E	2°29'00"	124.40'	5739.45'
L6		85+94.76 90+00.00	750036.7269 750441.6588	658362.6917 658378.4608	405.24'	N2°13'48"E			

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ALIGNMENT DATA AND SURVEY CONTROL

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

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SHEET
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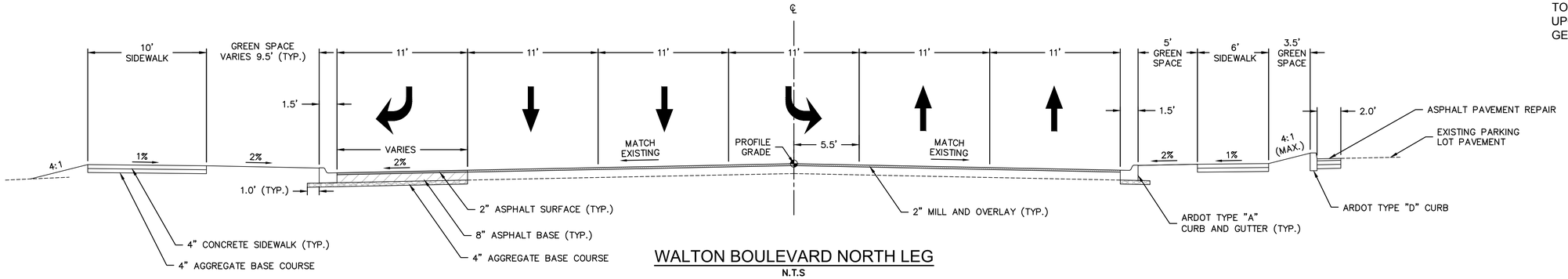
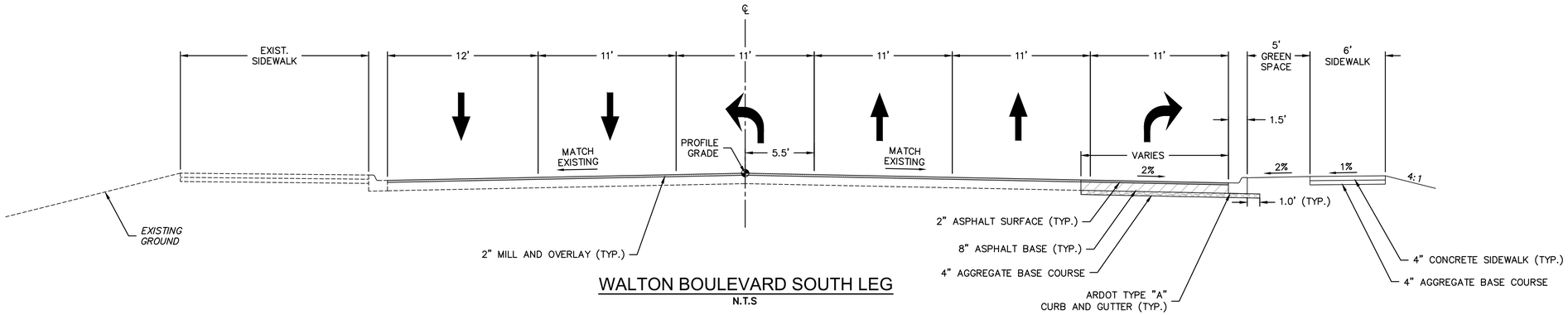
DATE: Nov 18, 2021 5:04pm XREFS: T_PTBLK_J2104210

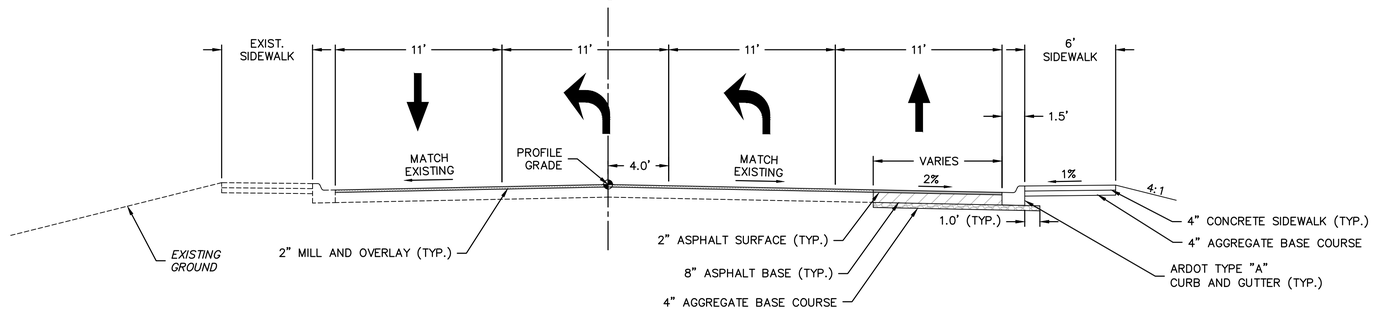
FINAL PAVEMENT DESIGN TO BE DETERMINED UPON COMPLETION OF GEOTECHNICAL REPORT.



WALTON BOULEVARD NORTH LEG
N.T.S



WALTON BOULEVARD SOUTH LEG
N.T.S



CENTRAL AVENUE WEST LEG
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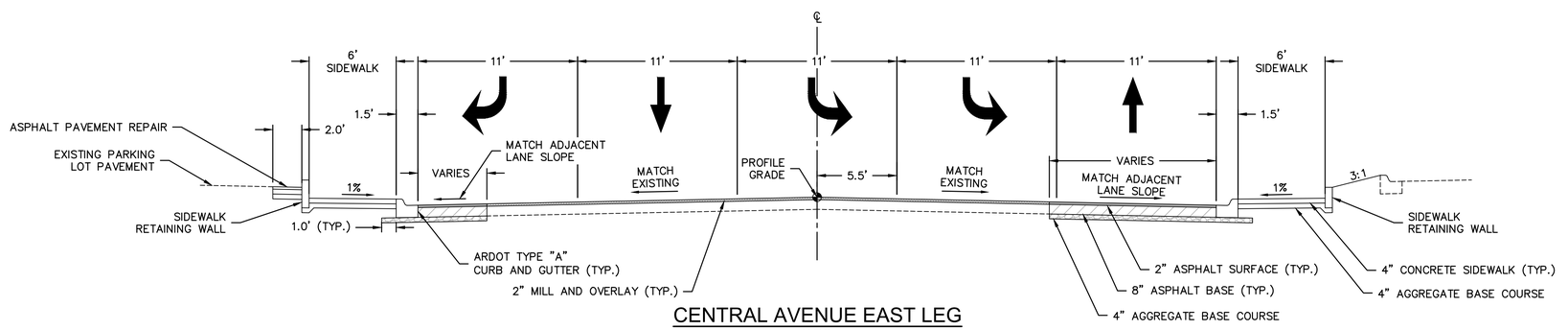

CENTRAL AVENUE EAST LEG
N.T.S

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REVISIONS

TYPICAL SECTIONS

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_TYP_J2104210
date:	11.18.2021

SHEET 5 OF 20

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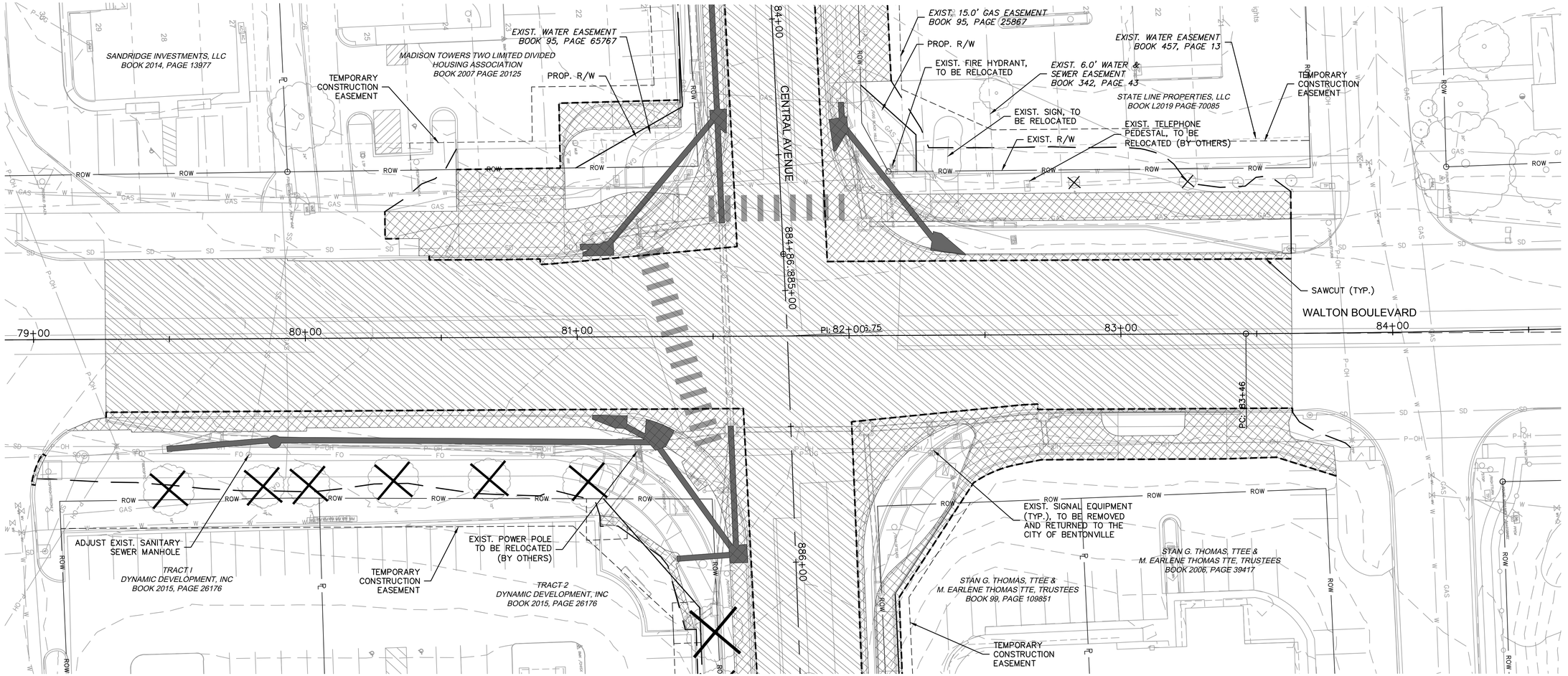

LEGEND

- FULL DEPTH PAVEMENT REMOVAL
- ASPHALT MILLING
- STORM PIPE/STRUCTURE REMOVAL
- SAWCUT
- TREE REMOVAL

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REVISIONS

DEMOLITION PLAN

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_DEM_J2104210
date:	11.18.2021

SHEET
6 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_DEM_J2104210.dwg USER: jeek
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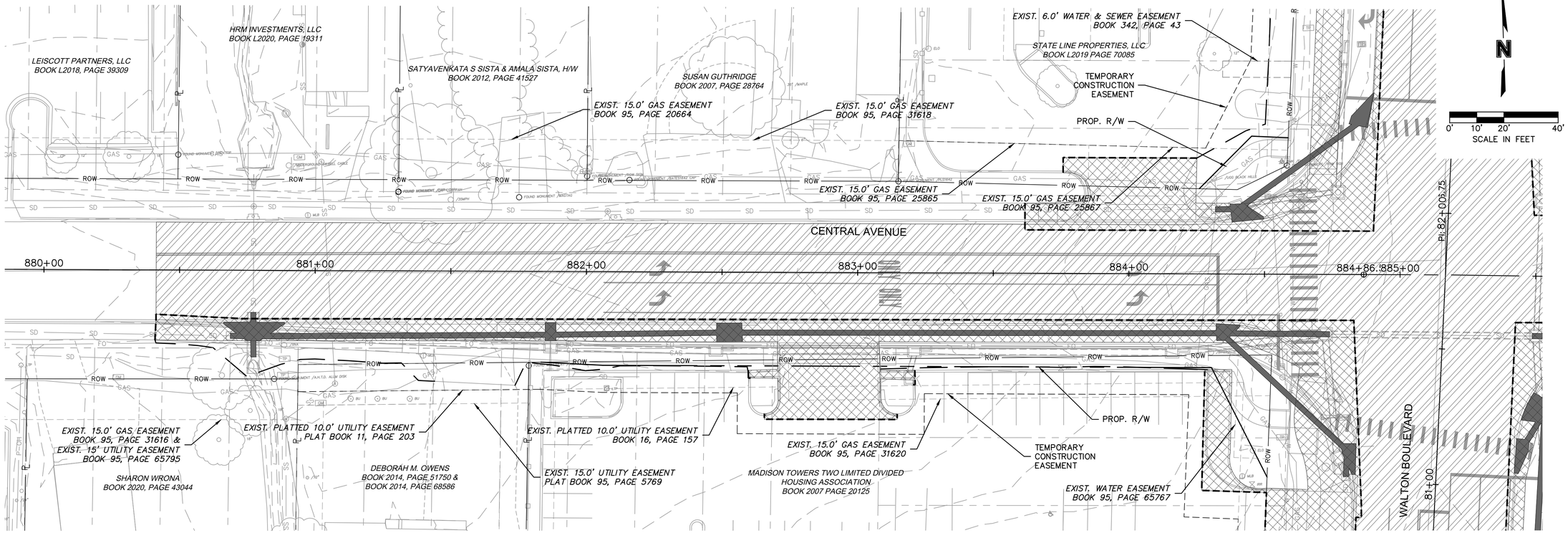

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T_DPATT_J2104210 T_DBASE_J2104210

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DEMOLITION PLAN

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

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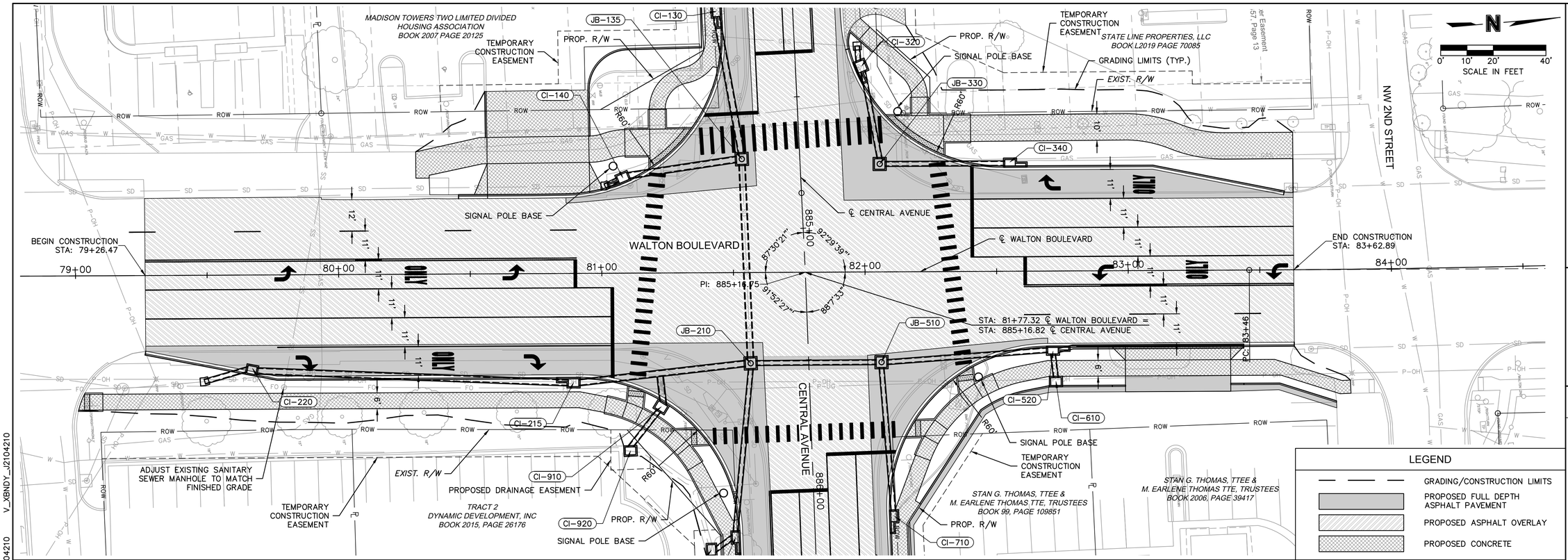
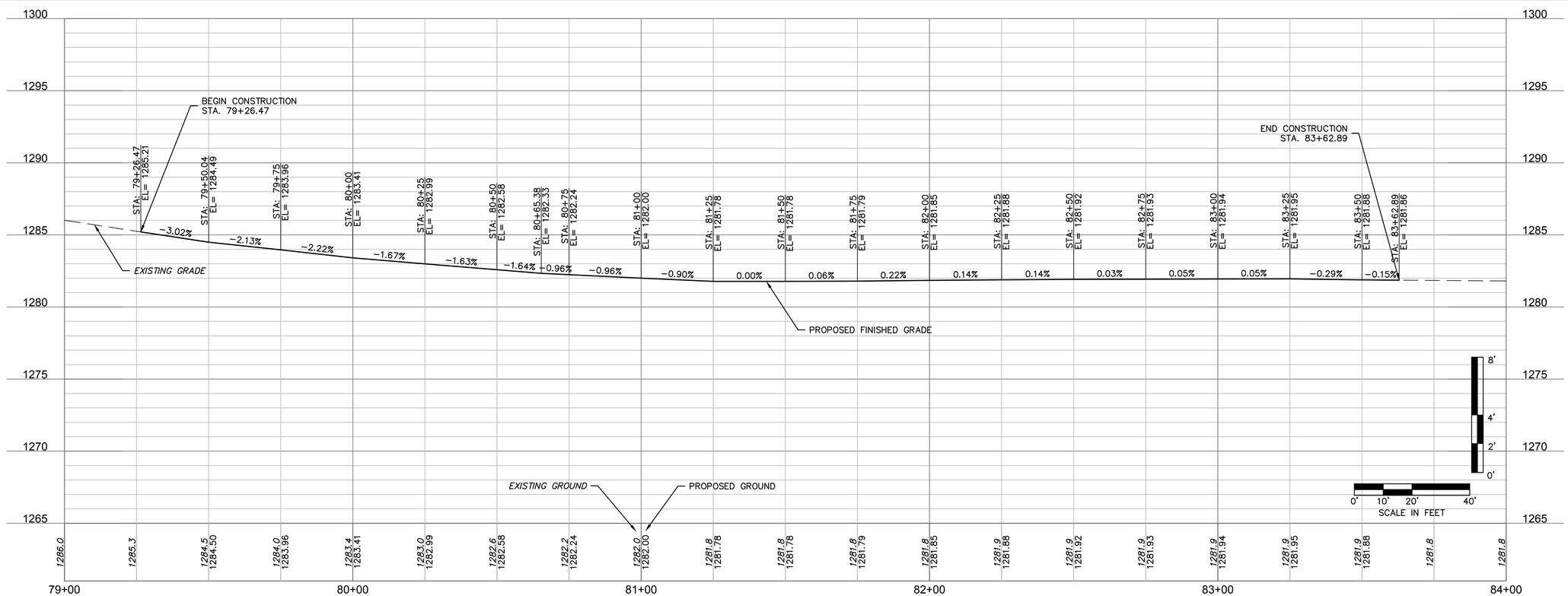
date:	11.18.2021

SHEET
7 OF 20





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ROADWAY PLAN AND PROFILE

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
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QA/QC by:	JKL/RCB
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drawing no.:	T_RPP_J2104210
date:	11.18.2021

SHEET 8 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_RPP_J2104210.dwg USER: jeek
DATE: Nov 18, 2021 5:05pm XREFS: T_PTBLK_J2104210 T_PPATT_J2104210 T_PBASE_J2104210 V_XTOPO_J2104210 V_XBNDY_J2104210

LEGEND

- GRADING/CONSTRUCTION LIMITS
- PROPOSED FULL DEPTH ASPHALT PAVEMENT
- PROPOSED ASPHALT OVERLAY
- PROPOSED CONCRETE

LEISCOTT PARTNERS, LLC
BOOK L2018, PAGE 39309

HRM INVESTMENTS, LLC
BOOK L2020, PAGE 19311

SATYAVENKATA S SISTA & AMALA SISTA, H/W
BOOK 2012, PAGE 41527

SUSAN GUTHRIDGE
BOOK 2007, PAGE 28764

STATE LINE PROPERTIES, LLC
BOOK L2019 PAGE 70085

SHARON WRONA
BOOK 2020, PAGE 43044

DEBORAH M. OWENS
BOOK 2014, PAGE 51750 &
BOOK 2014, PAGE 68586

MADISON TOWERS TWO LIMITED DIVIDED
HOUSING ASSOCIATION
BOOK 2007 PAGE 20125

BEGIN CONSTRUCTION
STA: 880+41.39

℄ CENTRAL AVENUE

CENTRAL AVENUE

WALTON BOULEVARD

MATCHLINE
STA: 885+00

EXIST. R/W

PROP. R/W

TEMPORARY
CONSTRUCTION
EASEMENT

SIGNAL POLE BASE

CI-110 CI-115 CI-120 CI-125 CI-130 CI-140 CI-320 CI-340 CI-1010

JB-135 JB-210 JB-330 JB-510

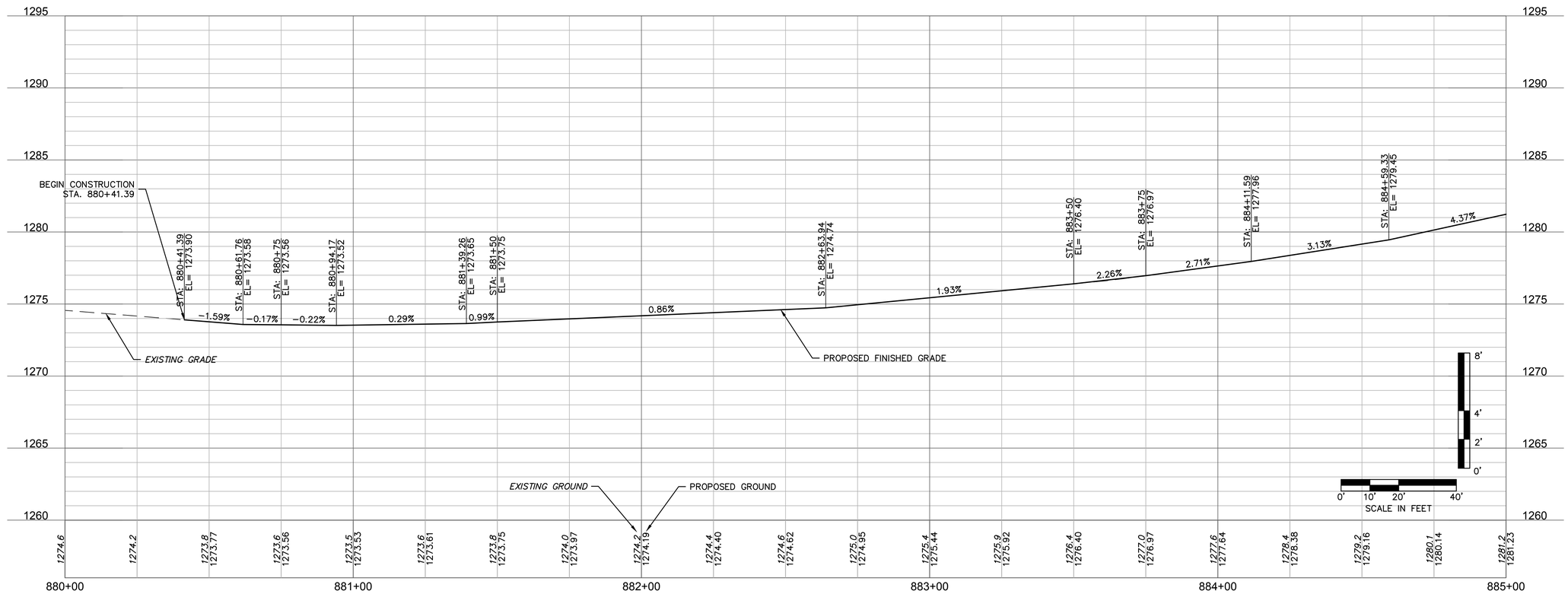
R60'

880+00 881+00 882+00 883+00 884+00 885+00

PI: 885+16.75
82+00
88°7'33"
92°29'39"
87°30'21"
81+00

N

0' 10' 20' 40'
SCALE IN FEET



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ROADWAY PLAN AND PROFILE

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
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approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_RPP_J2104210
date:	11.18.2021

SHEET
9 OF 20

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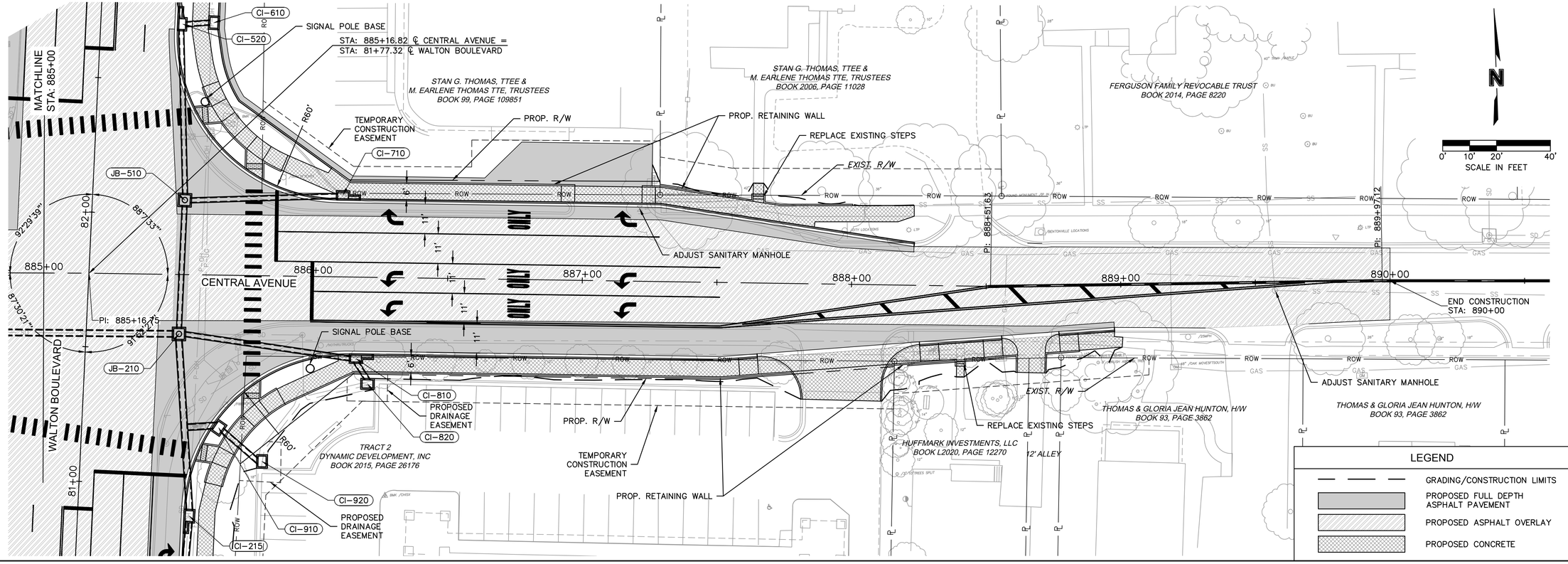

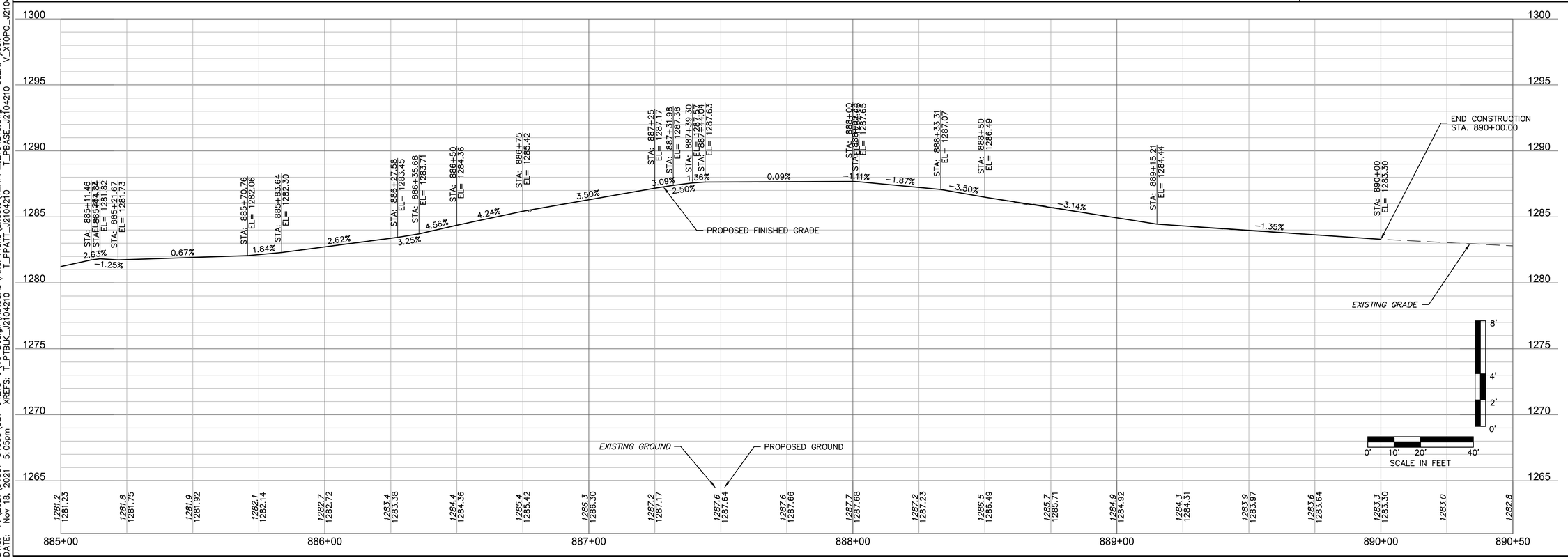

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ROADWAY PLAN AND PROFILE

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

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SHEET 10 OF 20

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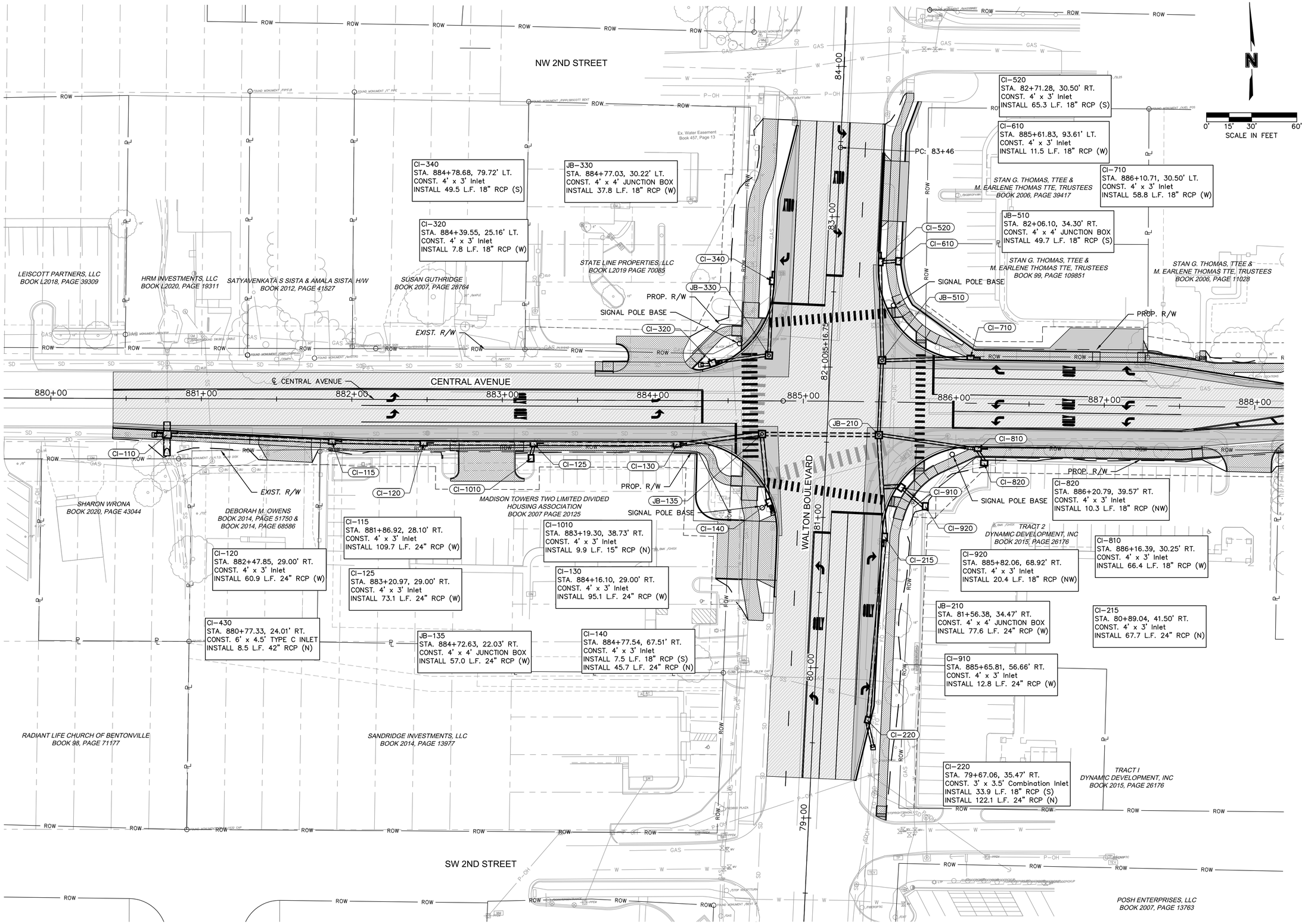

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REVISIONS

STORM DRAINAGE LAYOUT PLAN

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_STM_J2104210
date:	11.18.2021

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_STM_J2104210.dwg USER: jleek
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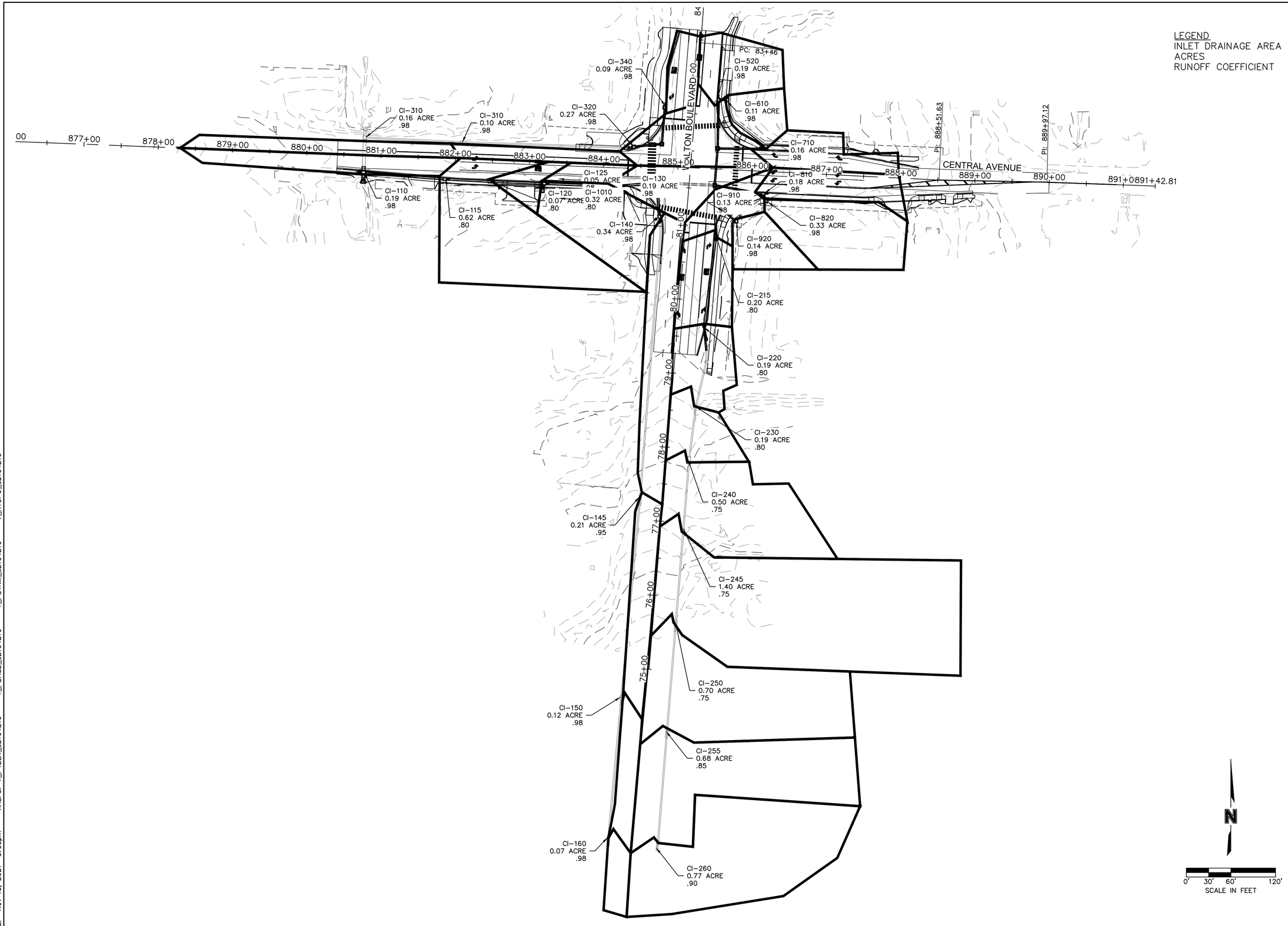

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DRAINAGE AREA MAP

WALTON BLVD. & CENTRAL AVE. INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

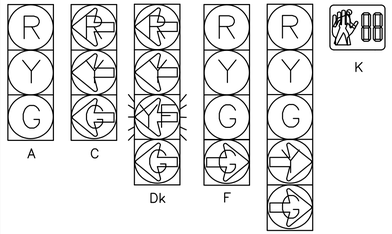
2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_DRN_J2104210
date:	11.18.2021

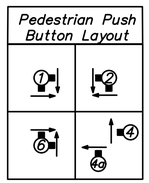
SHEET
12 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\T_DRN_J2104210.dwg USER: jlaek
DATE: Nov 18, 2021 5:08pm XREFS: T_PTBLK_J2104210 T_PBASE_J2104210 T_PSTRM_J2104210 V_XTOPO_J2104210

SIGNAL FACES

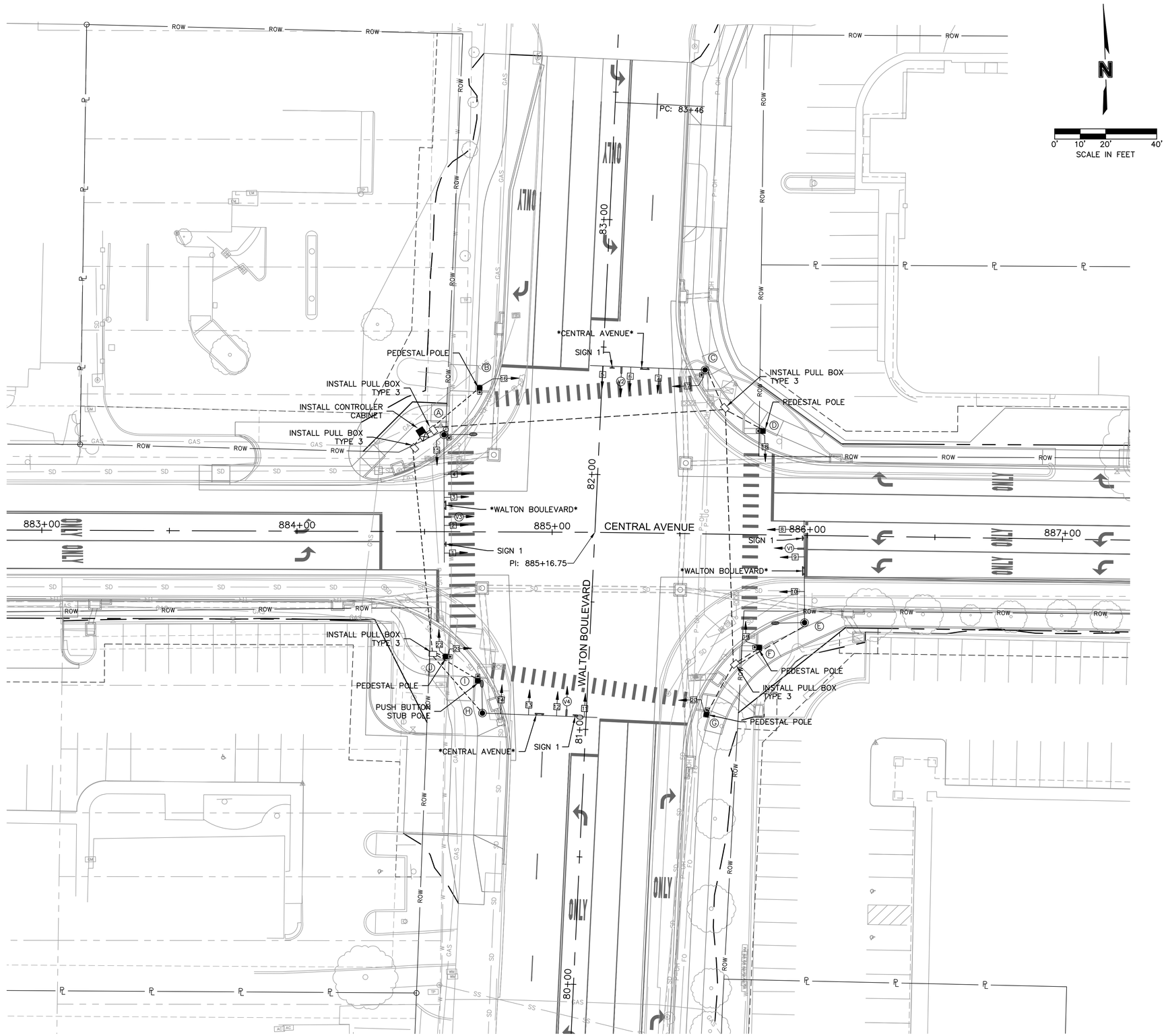


Pedestrian Push Button Layout



LEGEND

- Existing Pad Mount Signal Controller
- Meter Pedestals
- Radar Detector Zone
- 6' x 30' Detector Loop
- 6' x 6' Detector Loop
- Signal / Pedestrian Pole
- Existing Signal / Pedestrian Pole
- Mastarm w/ Street Name Sign
- Signal Head w/ Backing Plate
- Existing Signal Head w/ Backing Plate
- Signal Head
- Existing Signal Head
- Pedestrian Signal Head
- Existing Pedestrian Signal Head
- Advanced Radar Detector
- Service Box
- Junction Box
- Fiber Junction Box
- Power Source
- Trenched Conduit
- Bored Conduit
- Existing CCTV Camera



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TRAFFIC SIGNAL PLAN

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	F_TRS_J2104210
date:	11.18.2021

SHEET
13 OF 20

DWG: F:\2021\04001-04500\021-04210-J\40-Design\AutoCAD\Final Plans\Sheets\F_TRS_J2104210.dwg USER: jeek
DATE: Nov 18, 2021 5:08pm XREFS: T_PTBLK_J2104210 T_PPATT_J2104210 T_PBASE_J2104210 V_XTOPO_J2104210
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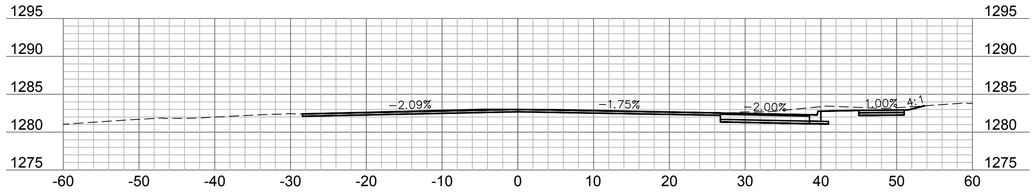

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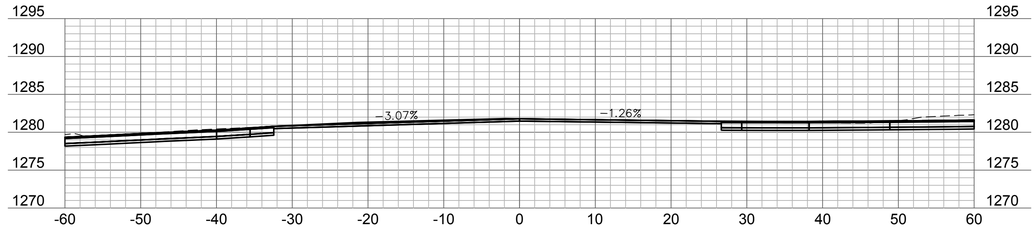

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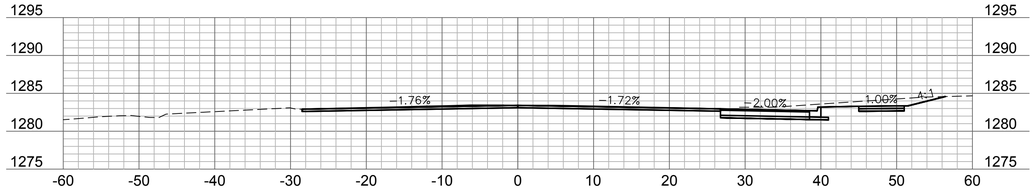

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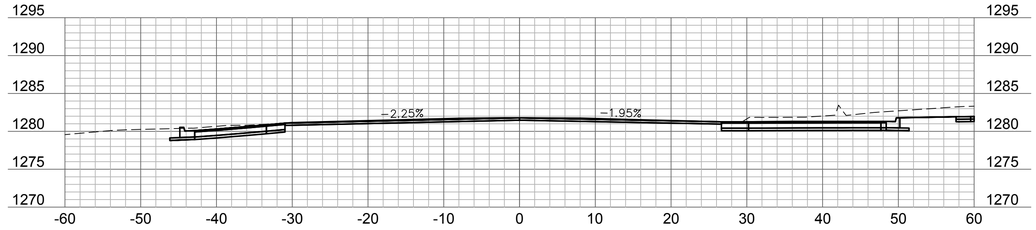

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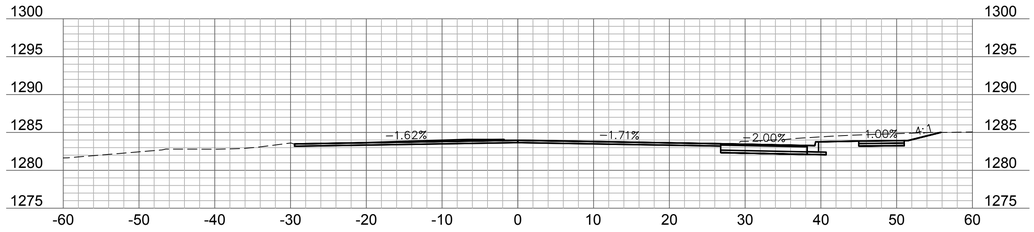

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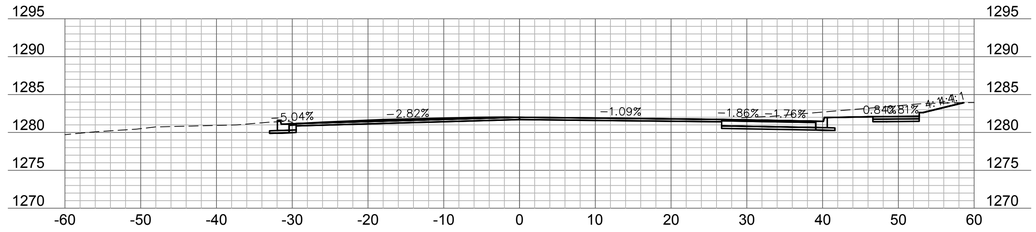

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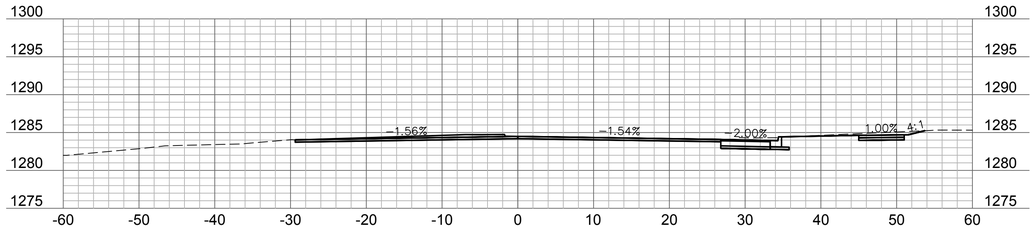

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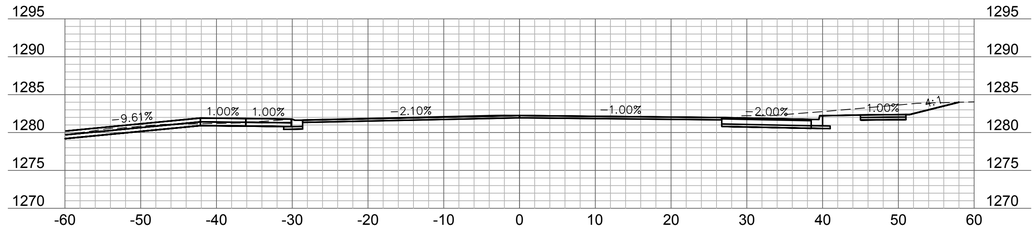

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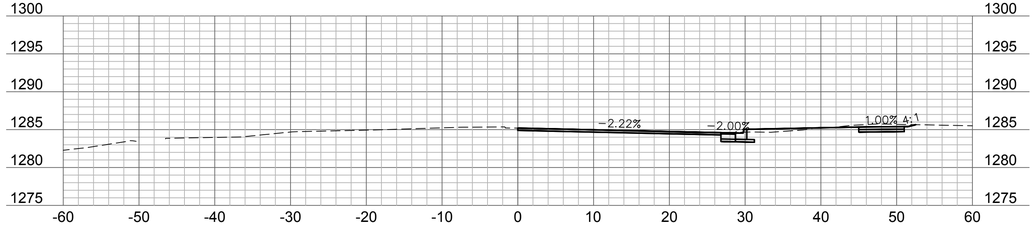

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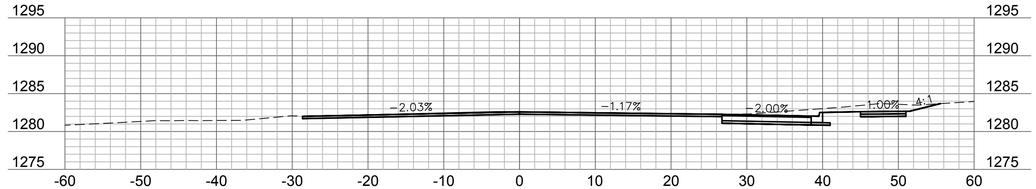

80+50

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REVISIONS

CROSS SECTIONS - WALTON BOULEVARD

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

2021

BENTONVILLE, ARKANSAS

drawn by:	JRC/JKL
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14 OF 20

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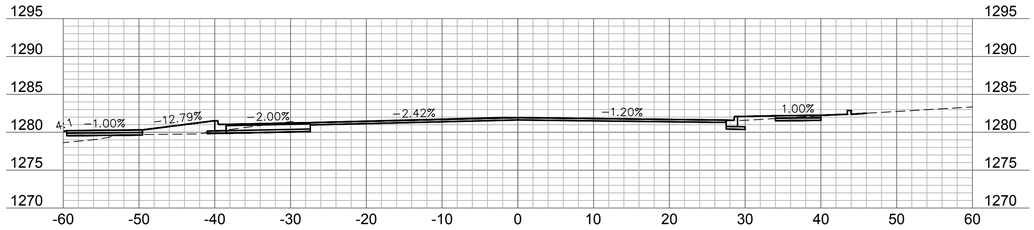

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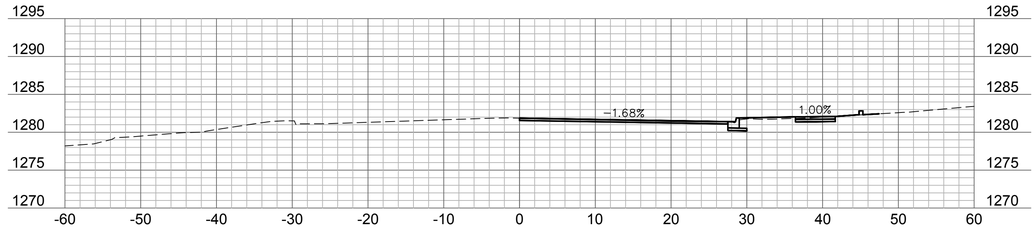

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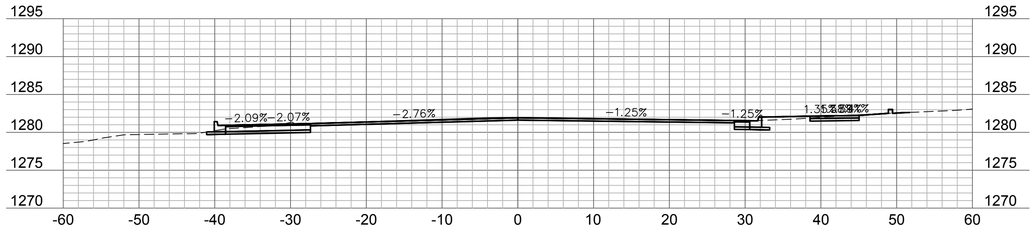

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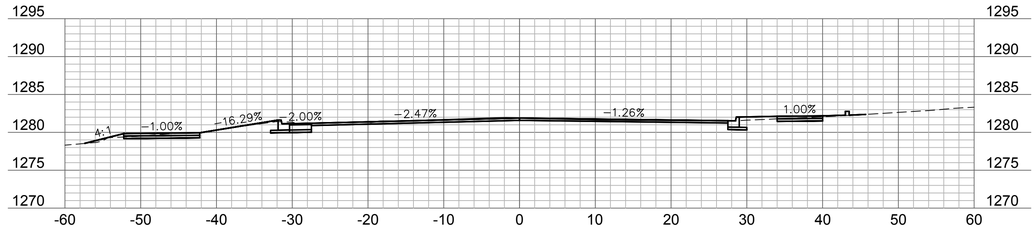

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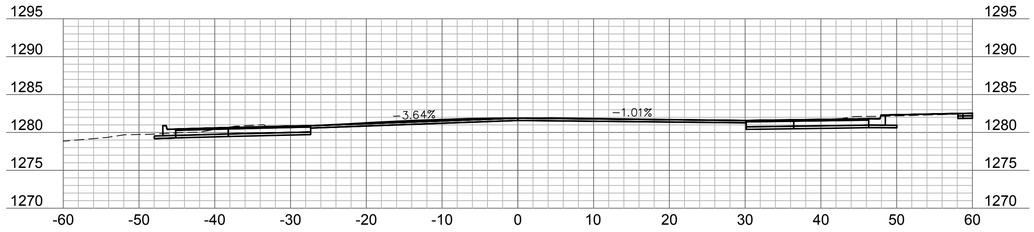

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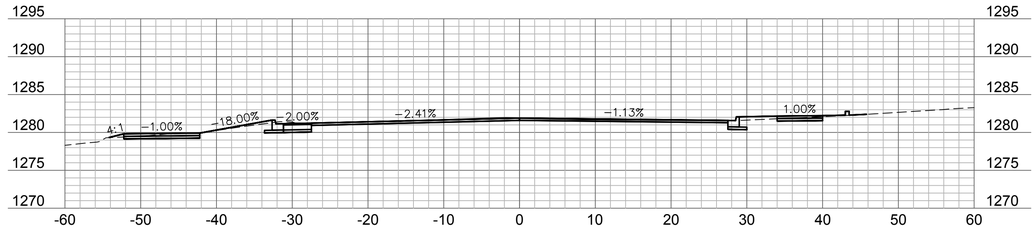

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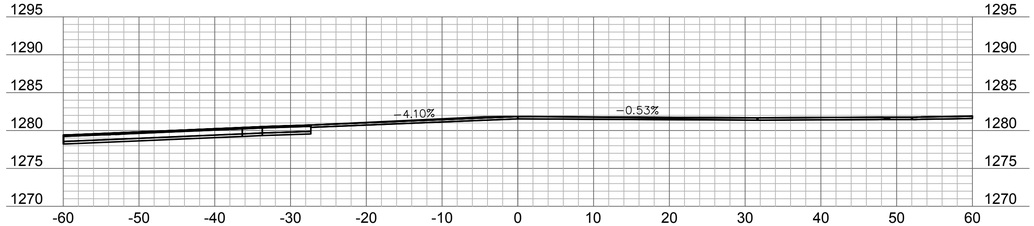

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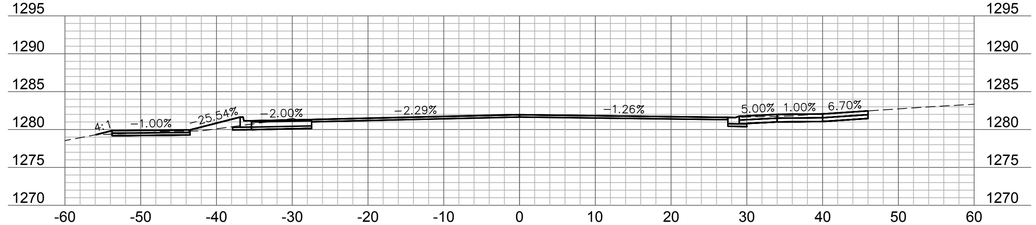

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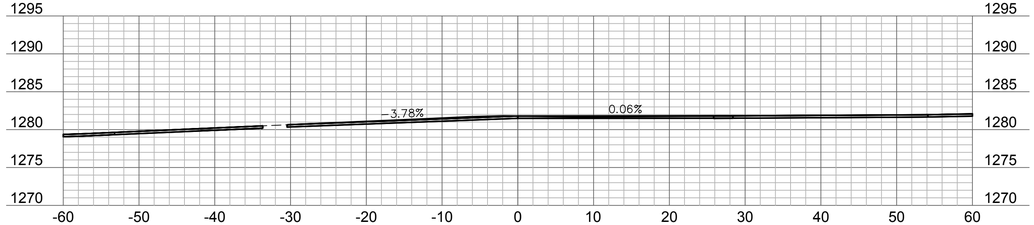

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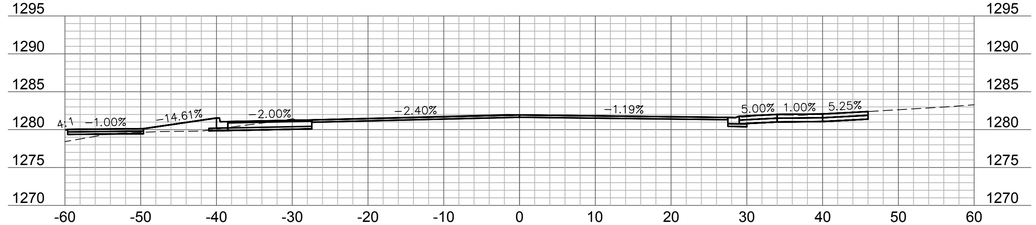

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REVISIONS

CROSS SECTIONS - WALTON BOULEVARD

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

2021

BENTONVILLE, ARKANSAS

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_XSC_J2104210
date:	11.18.2021

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15 OF 20

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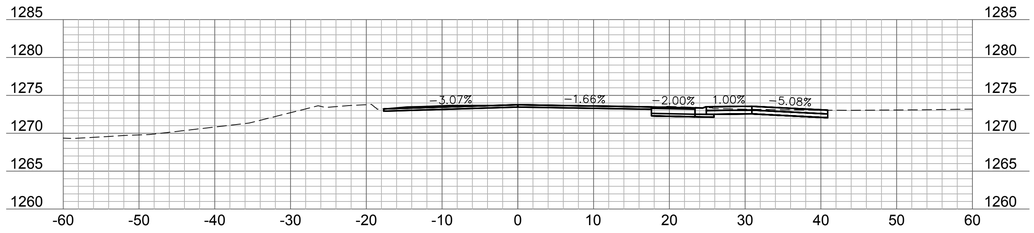

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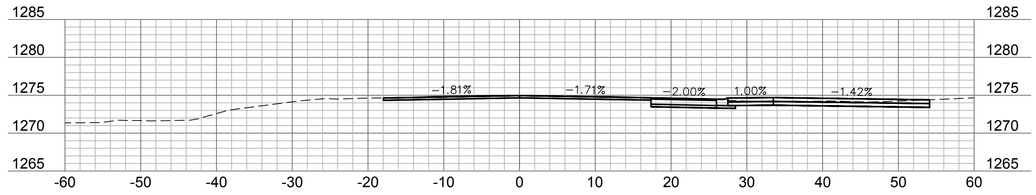

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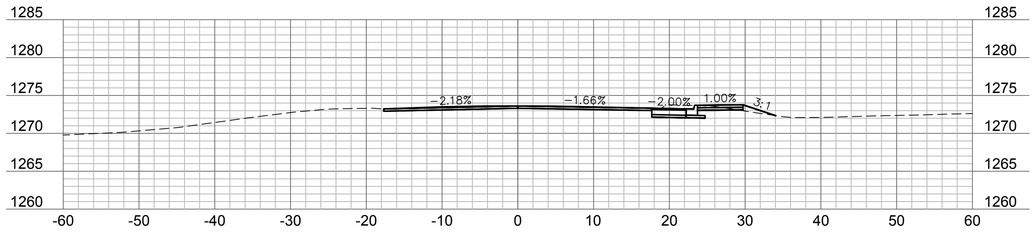

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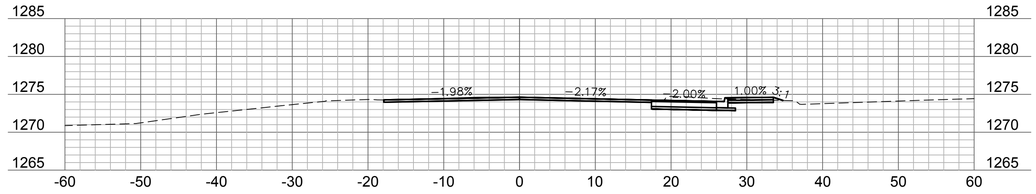

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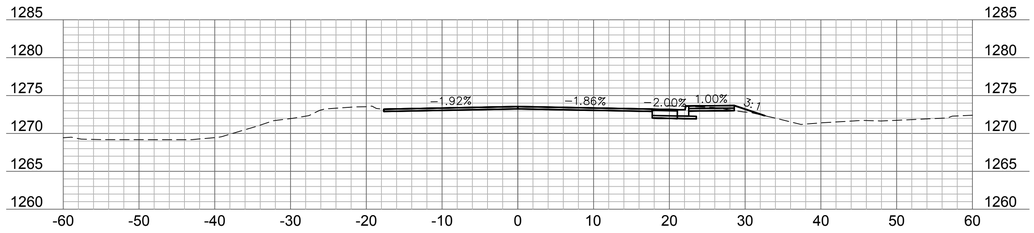

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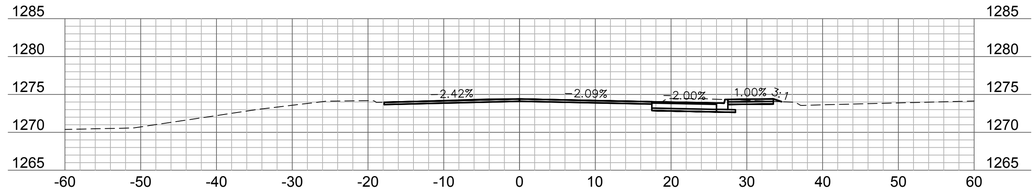

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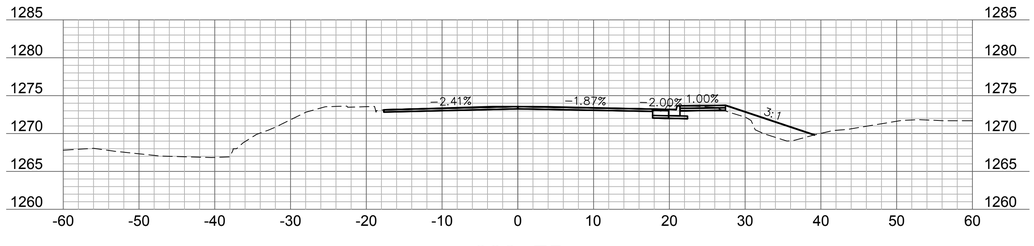

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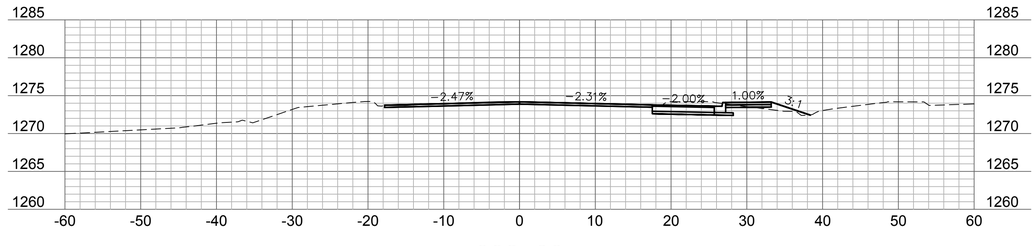

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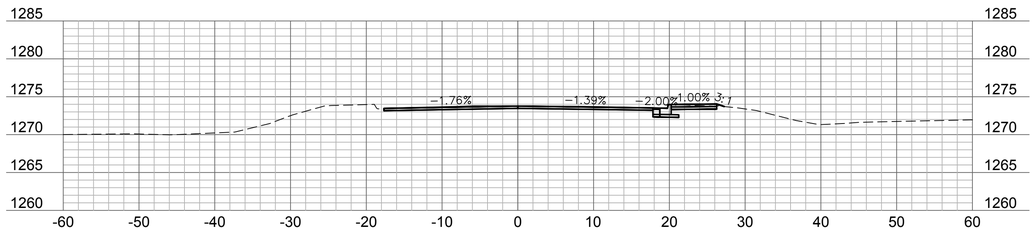

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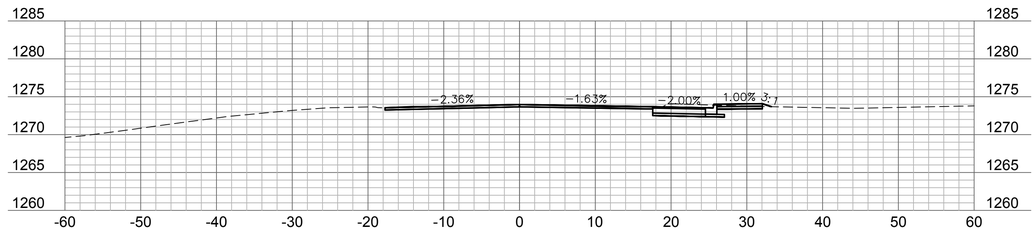

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BENTONVILLE, ARKANSAS

2021

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approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_XSC_J2104210
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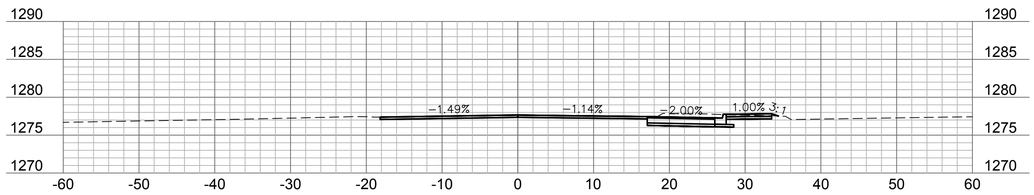

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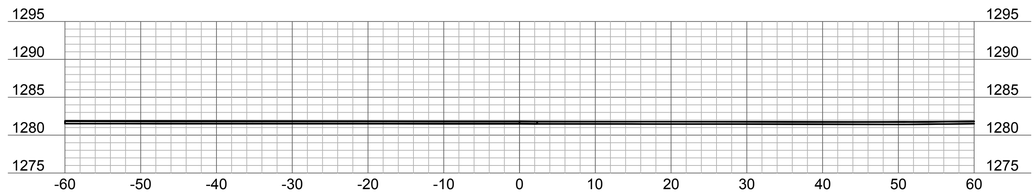

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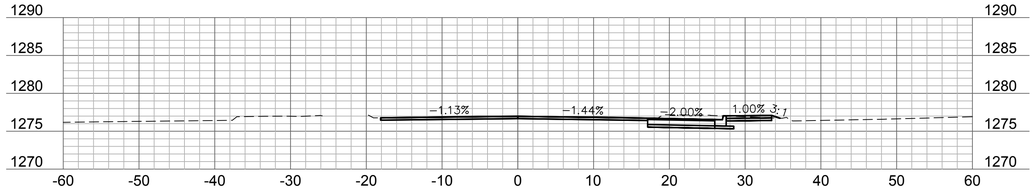

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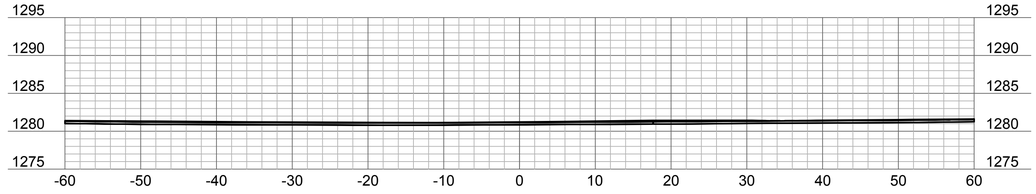

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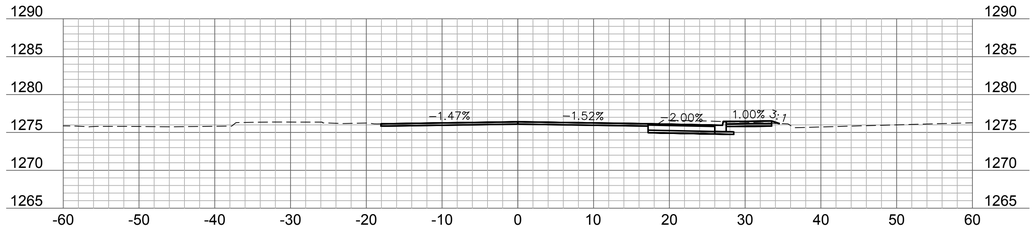

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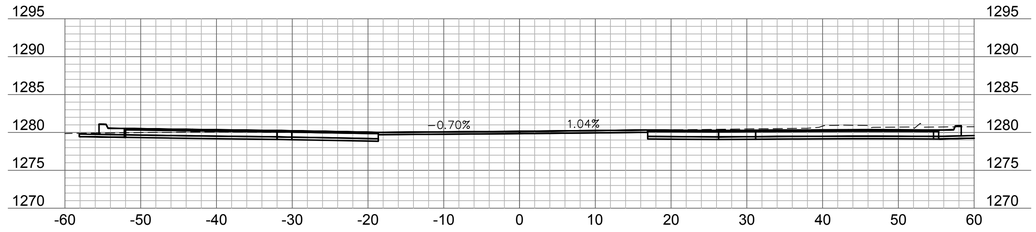

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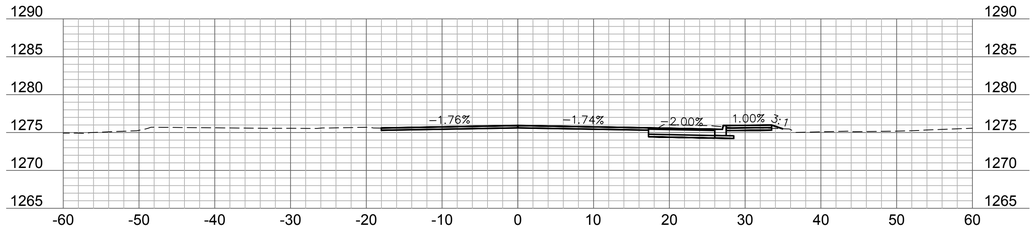

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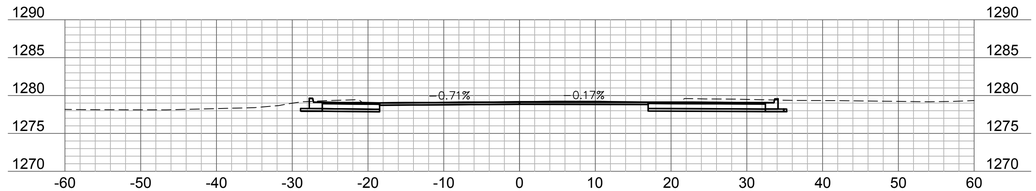

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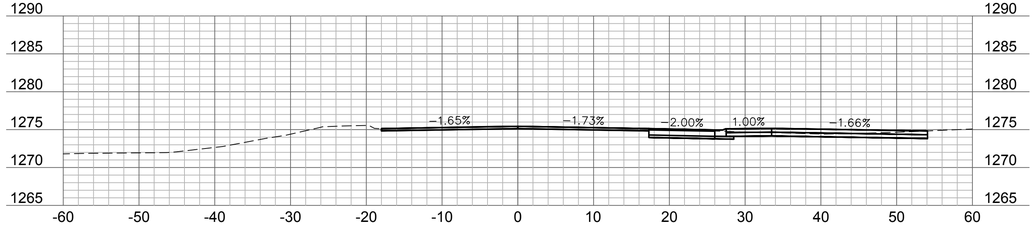

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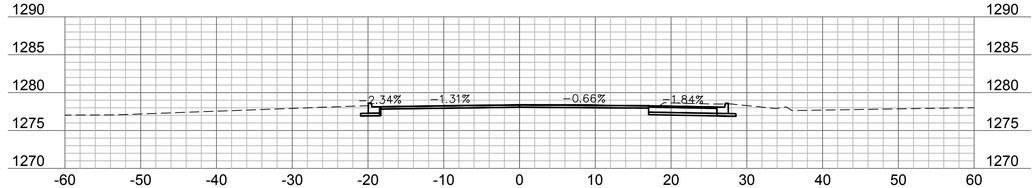

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WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_XSC_J2104210
date:	11.18.2021

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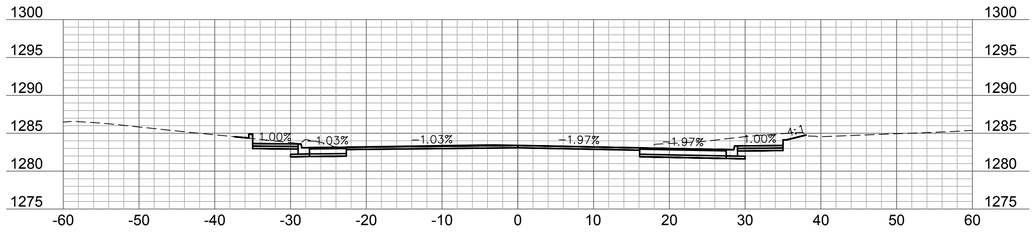

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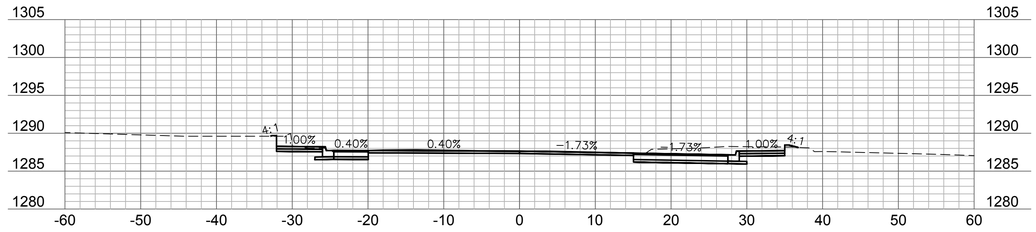

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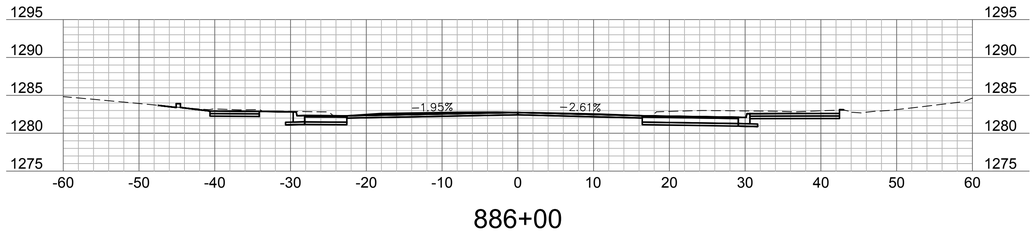

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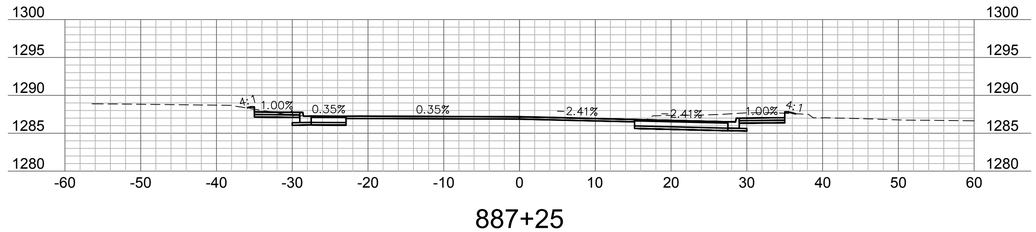

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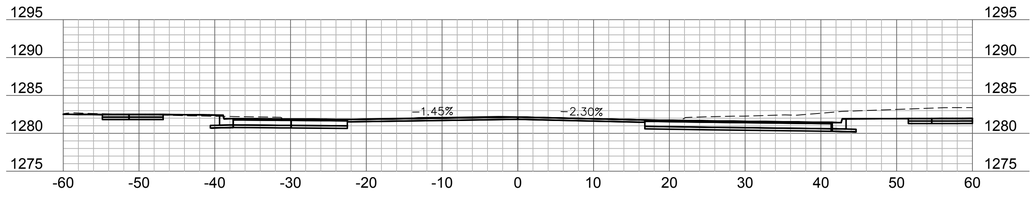

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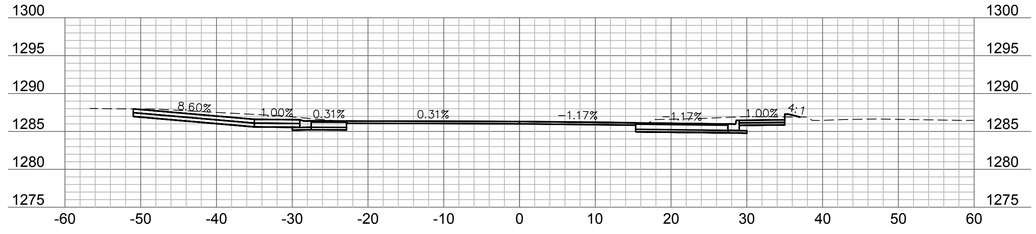

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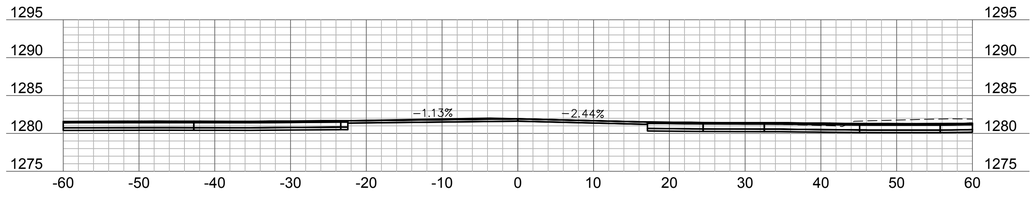

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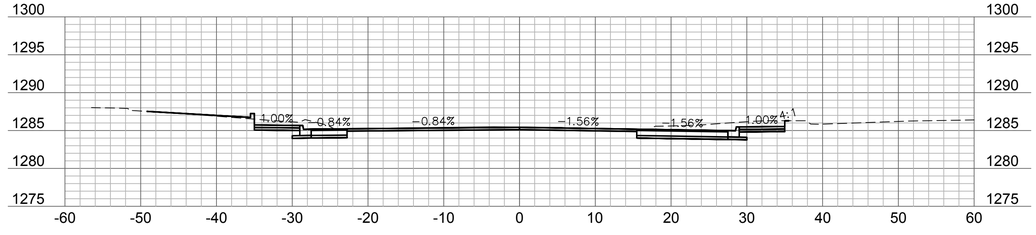

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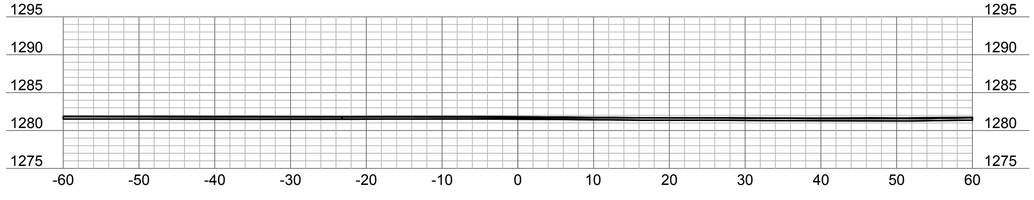

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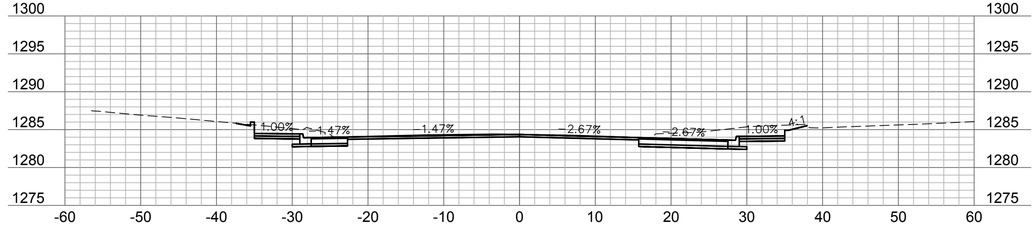

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project no.: J21-04210
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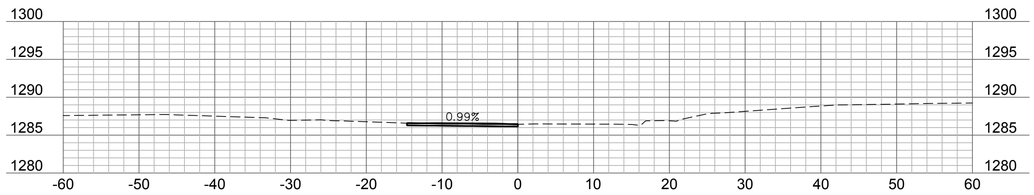

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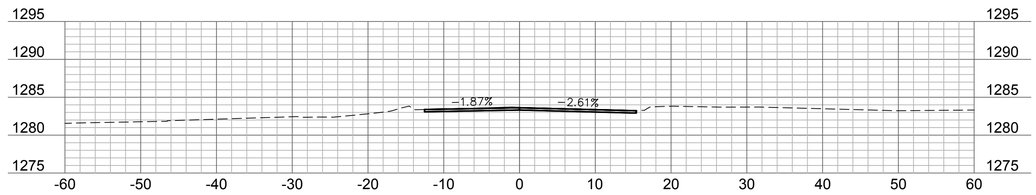

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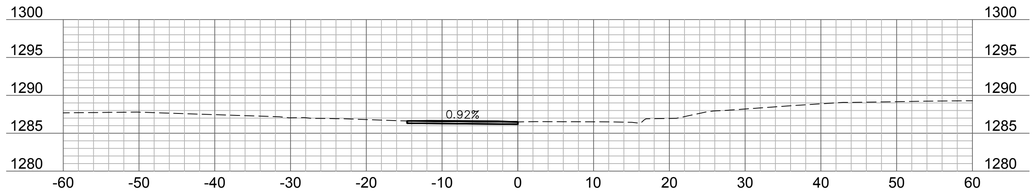

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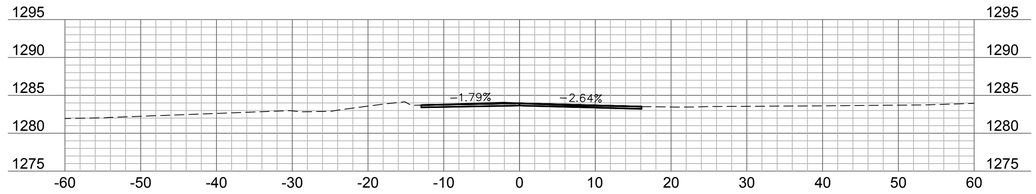

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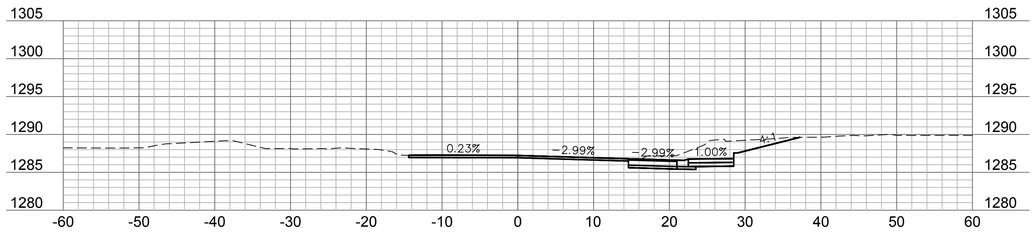

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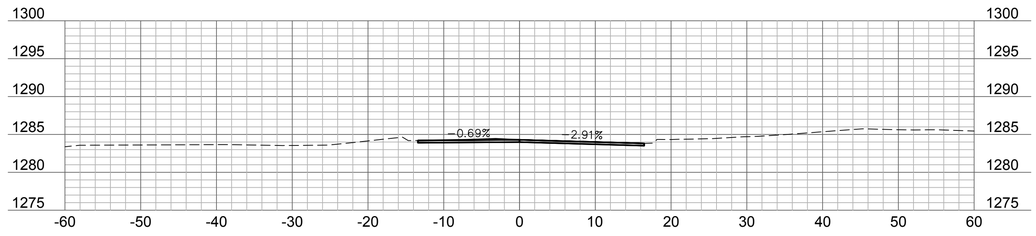

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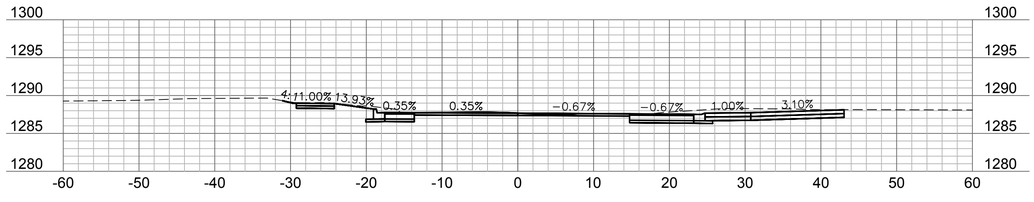

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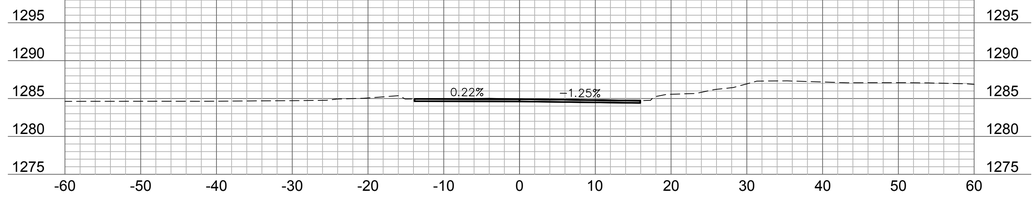

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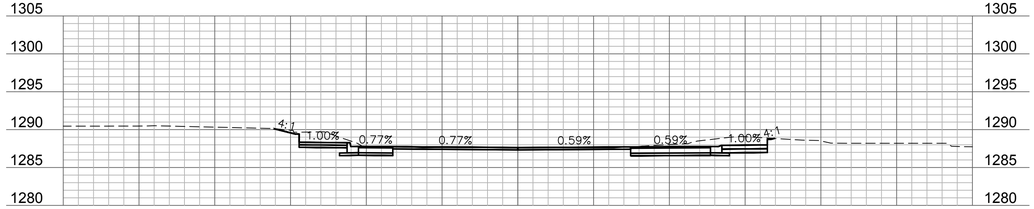

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BENTONVILLE, ARKANSAS

2021

drawn by:	JRC/JKL
checked by:	JKL/JWP
approved by:	RCB
QA/QC by:	JKL/RCB
project no.:	J21-04210
drawing no.:	T_XSC_J2104210
date:	11.18.2021

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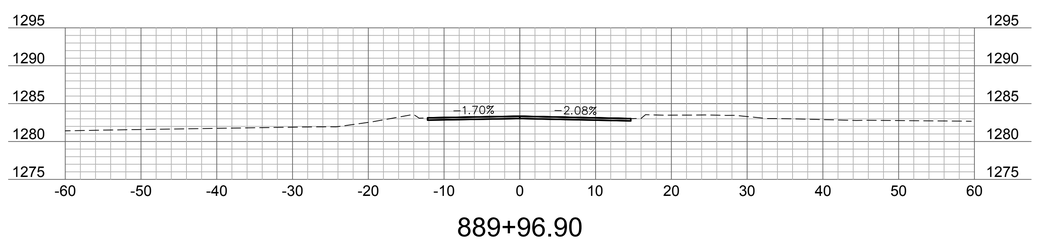

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REV. NO.	DATE	REVISIONS DESCRIPTION	BY

REVISIONS

CROSS SECTIONS - CENTRAL AVENUE

WALTON BLVD. & CENTRAL AVE.
INTERSECTION IMPROVEMENTS

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