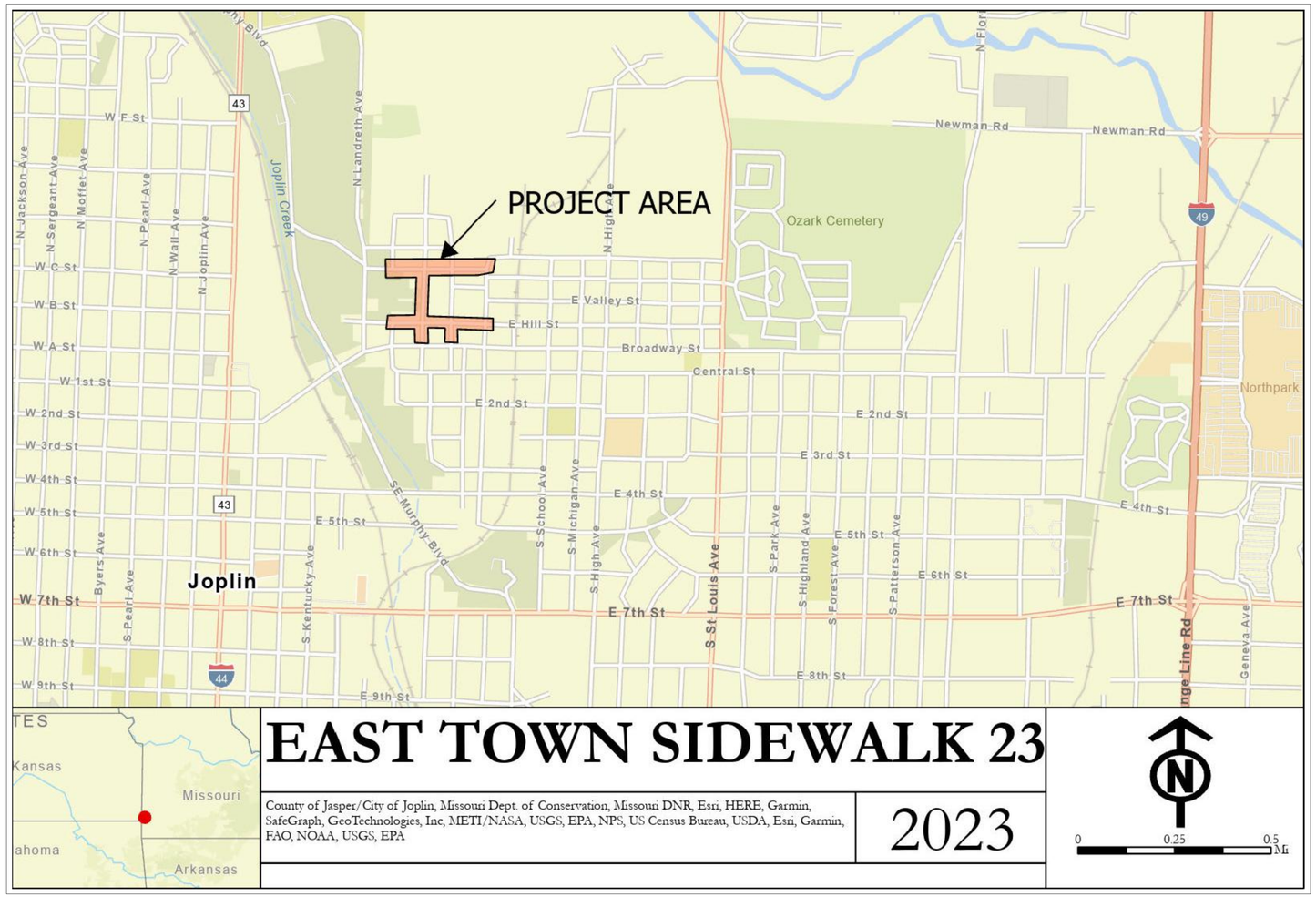
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SHEET INDEX:

SHEET 1	PROJECT LOCATION
SHEET 2	QUANTITIES
SHEET 3-5	BASE BID
SHEET 6	BID ALTERNATE #1
SHEET 7	BID ALTERNATE #2
SHEET 8	BID ALTERNATE #3
SHEET 9	BID ALTERNATE #4
SHEET 10	BID ALTERNATE #5
SHEET 11	BID ALTERNATE #6
SHEET 12-13	STANDARD DETAILS



EAST TOWN SIDEWALK 23

County of Jasper/City of Joplin, Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, Esri, Garmin, FAO, NOAA, USGS, EPA

2023

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CITY OF JOPLIN

CITY OF JOPLIN, MISSOURI
PUBLIC WORKS DEPARTMENT
DIVISION OF ENGINEERING

ADDRESS: 602 S MAIN ST 64801
PH NO: 417-624-0820 EXT 1530
FAX NO: 417-625-4738
E-MAIL: DJOHNSO1@JOPLINMO.ORG

REV DATE:	REVISION:
00/00	

SVYD BY:	N/A
PNT FILE:	N/A.TXT
SVY DATE:	N/A
ENGINEER:	JOHNSON

ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN

SCALES: HORZ: NTS

DWN BY:	PRINGLE
CKD BY:	JOHNSON
APD BY:	JOHNSON
DATE:	11/2023

PROJECT
EAST TOWN SIDEWALK 23
PROJECT LOCATION

PLAN NO: 8544
SHEET
1 of 13

MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP - CALL BEFORE YOU DIG

QUANTITIES:

BASE BID

SHEETS 3-5

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 1,140 SQ. YDS
- STANDARD CONCRETE CURB AND GUTTER = 1670 L.F.
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 57 SQ. YDS
- 10" CONCRETE PAVEMMENT REPAIR = 186 SQ. YDS
- ADA RAMPS = 260 SQ. YDS
- BLACK DIRT SEED AND MULCH = 574 SQ. YDS
- STANDARD HANDRAIL = 120 L.F.
- REMOVAL OF EXIST. IMPROVEMENTS = 2,635 SQ. YDS
- TREE REMOVAL = 3 EA.
- DISPOSAL OF LEAD CONTAMINATED SOIL = 50 CU. YDS
- SIGN RELOCATION = 1 EA.
- TRAFFIC CONTROL = 1 LS
- MOBILIZATION = 1 LS

ALTERNATE #1

SHEET 6

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 234 SQ. YDS
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 44 SQ. YDS
- ADA RAMPS = 56 SQ. YDS
- BLACK DIRT SEED AND MULCH = 239 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 334 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS
- TREE REMOVAL = 1 EA.

ALTERNATE #2

SHEET 7

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 248 SQ. YDS
- STANDARD CONCRETE CURB AND GUTTER = 60 L.F
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 77 SQ. YDS
- 10" CONCRETE PAVEMENT REPAIR = 7 SQ. YDS
- ADA RAMPS = 149 SQ. YDS
- BLACK DIRT SEED AND MULCH = 195 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 473 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS

ALTERNATE #3

SHEET 8

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 253 SQ. YDS
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 25 SQ. YDS
- 10" CONCRETE PAVEMENT REPAIR = 66 SQ. YDS
- ADA RAMPS = 52 SQ. YDS
- BLACK DIRT SEED AND MULCH = 170 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 539 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS

ALTERNATE #4

SHEET 9

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 297 SQ. YDS
- STANDARD CONCRETE CURB AND GUTTER = 120 L.F
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 19 SQ. YDS
- 10" CONCRETE PAVEMENT REPAIR = 78 SQ. YDS
- ADA RAMPS = 89 SQ. YDS
- BLACK DIRT SEED AND MULCH = 272 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 514 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS

ALTERNATE #5

SHEET 10

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 192 SQ. YDS
- STANDARD CONCRETE CURB AND GUTTER = 388 L.F
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 43 SQ. YDS
- 10" CONCRETE PAVEMENT REPAIR = 44 SQ. YDS
- BLACK DIRT SEED AND MULCH = 228 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 535 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS

ALTERNATE #6

SHEET 11

- CONCRETE SIDEWALK RESIDENTIAL 4" THICK = 178 SQ. YDS
- STANDARD CONCRETE CURB AND GUTTER = 445 L.F
- RESIDENTIAL CONCRETE DRIVEWAY 6" = 41 SQ. YDS
- 10" CONCRETE PAVEMENT REPAIR = 50 SQ. YDS
- BLACK DIRT SEED AND MULCH = 90 SQ. YDS
- REMOVAL OF EXIST. IMPROVEMENTS = 235 SQ. YDS
- DISPOSAL OF LEAD CONTAMINATED SOIL = 20 CU. YDS
- TRAFFIC CONTROL = 1 LS

East Town Sidewalks_recover.dwg

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REV DATE:	REVISION:
00/00	

SVYD BY: N/A
PNT FILE: N/A.TXT
SVY DATE: N/A
ENGINEER: JOHNSON

ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN

SCALES: HORZ: NTS

DWN BY: PRINGLE
CKD BY: JOHNSON
APD BY: JOHNSON
DATE: 11/2023

PROJECT

EAST TOWN SIDEWALK 23
QUANTITIES

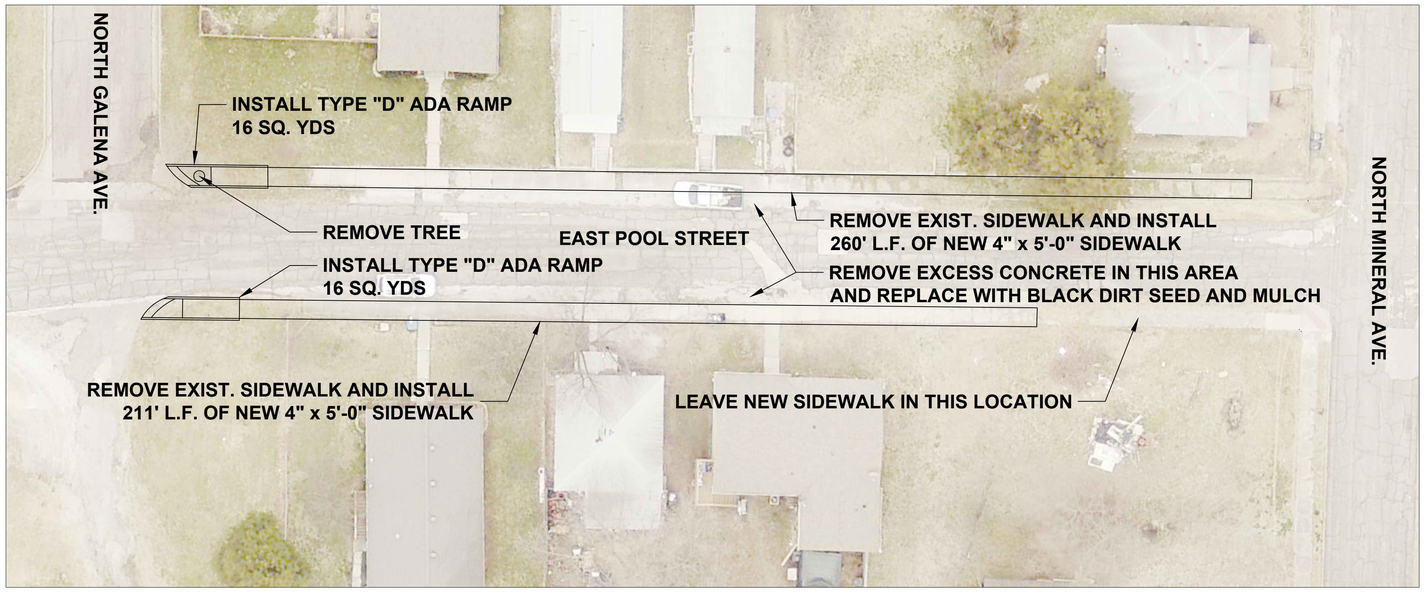
PLAN NO: 8544
SHEET
2 of 13

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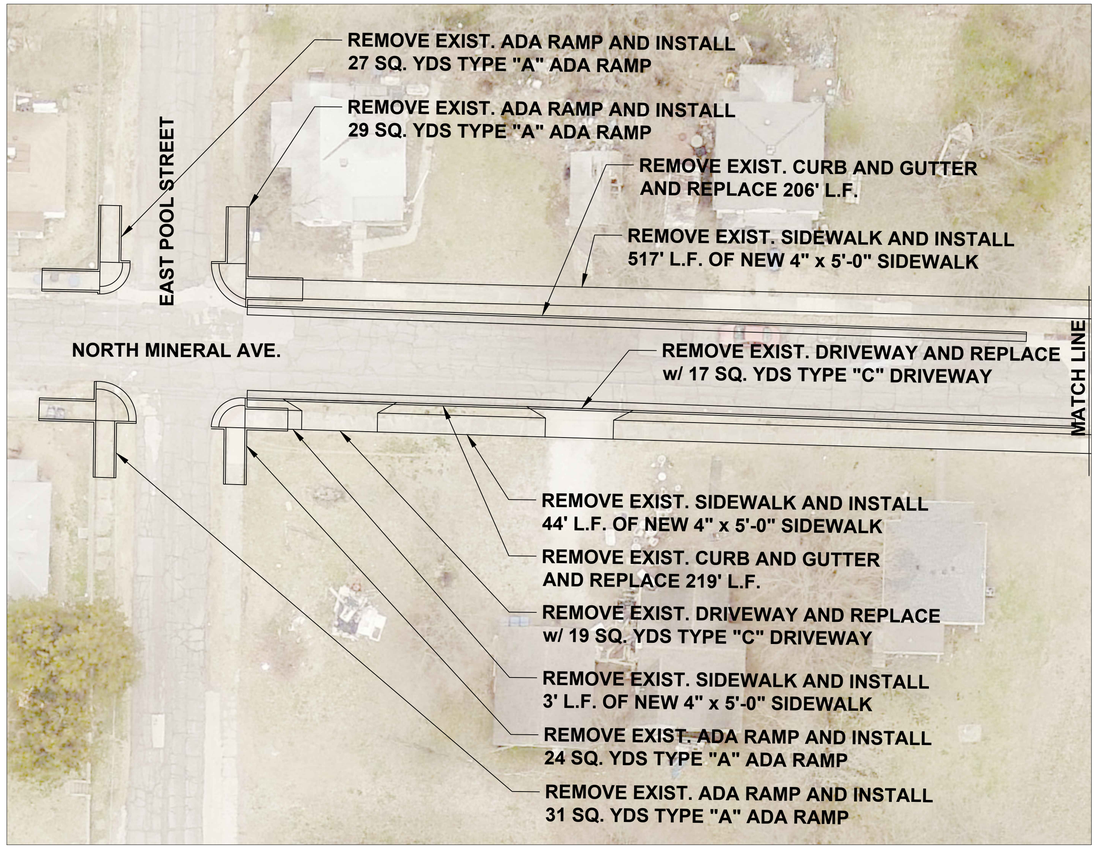
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CITY OF Joplin	CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801 PH NO: 417-624-0820 EXT 1530 FAX NO: 417-625-4738 E-MAIL: DJOHNSO1@JOPLINMO.ORG	REV DATE: 00/00	REVISION:	SVYD BY: N/A PNT FILE: N/A.TXT SVY DATE: N/A ENGINEER: JOHNSON	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN SCALES: HORZ: 1" = 20'	DWN BY: PRINGLE CKD BY: JOHNSON APD BY: JOHNSON DATE: 11/2023	PROJECT EAST TOWN SIDEWALK 23 BASE BID	PLAN NO: 8544 SHEET 3 of 13

GENERAL NOTES:

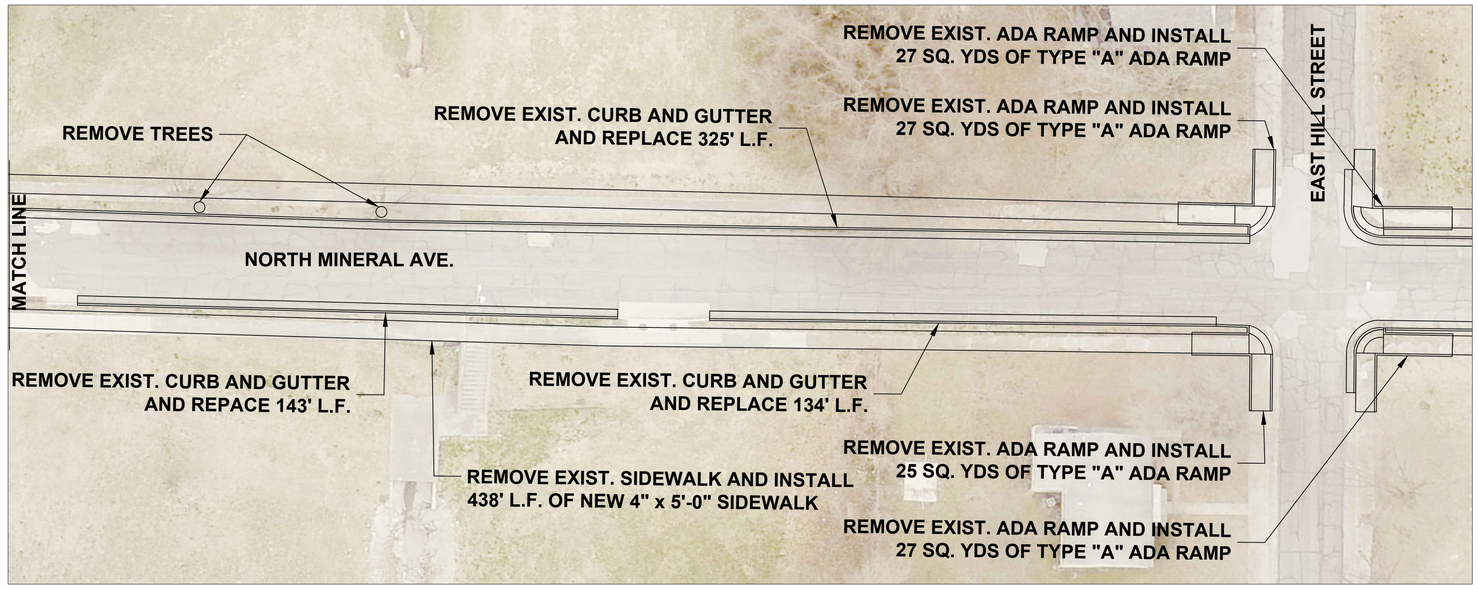
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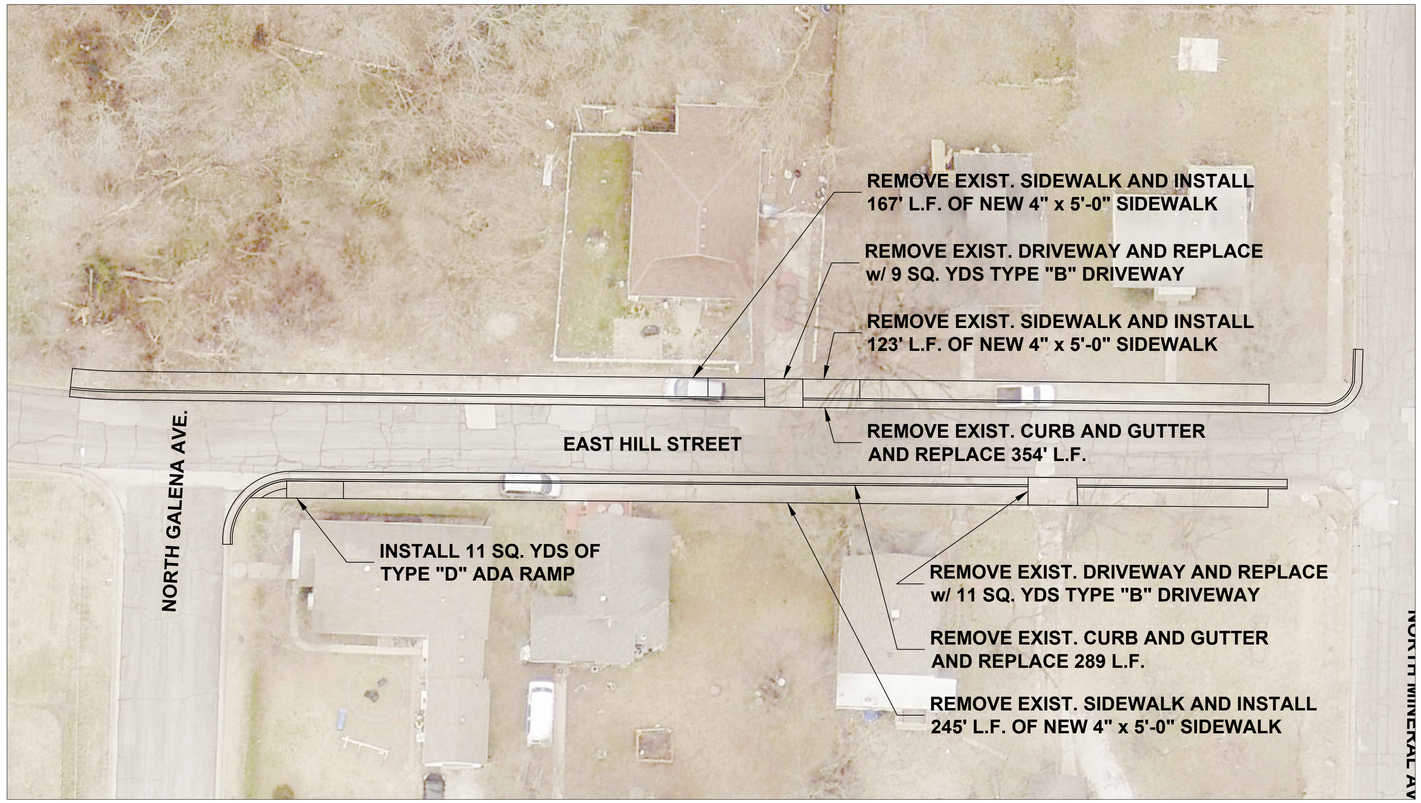
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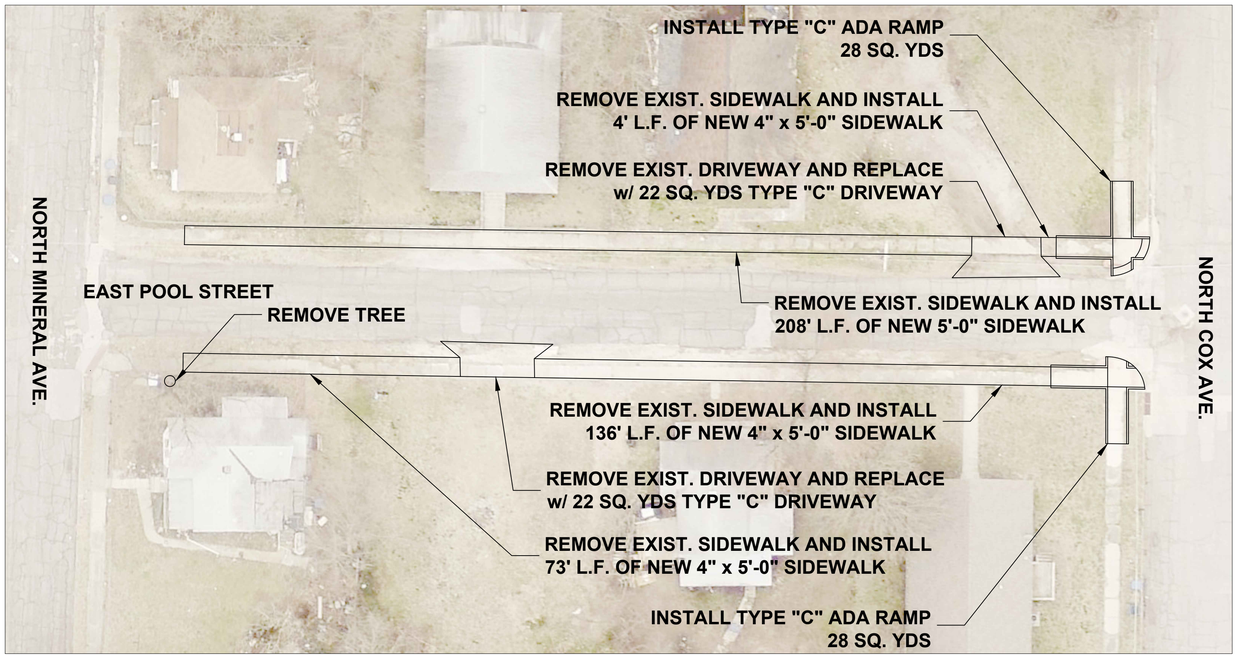
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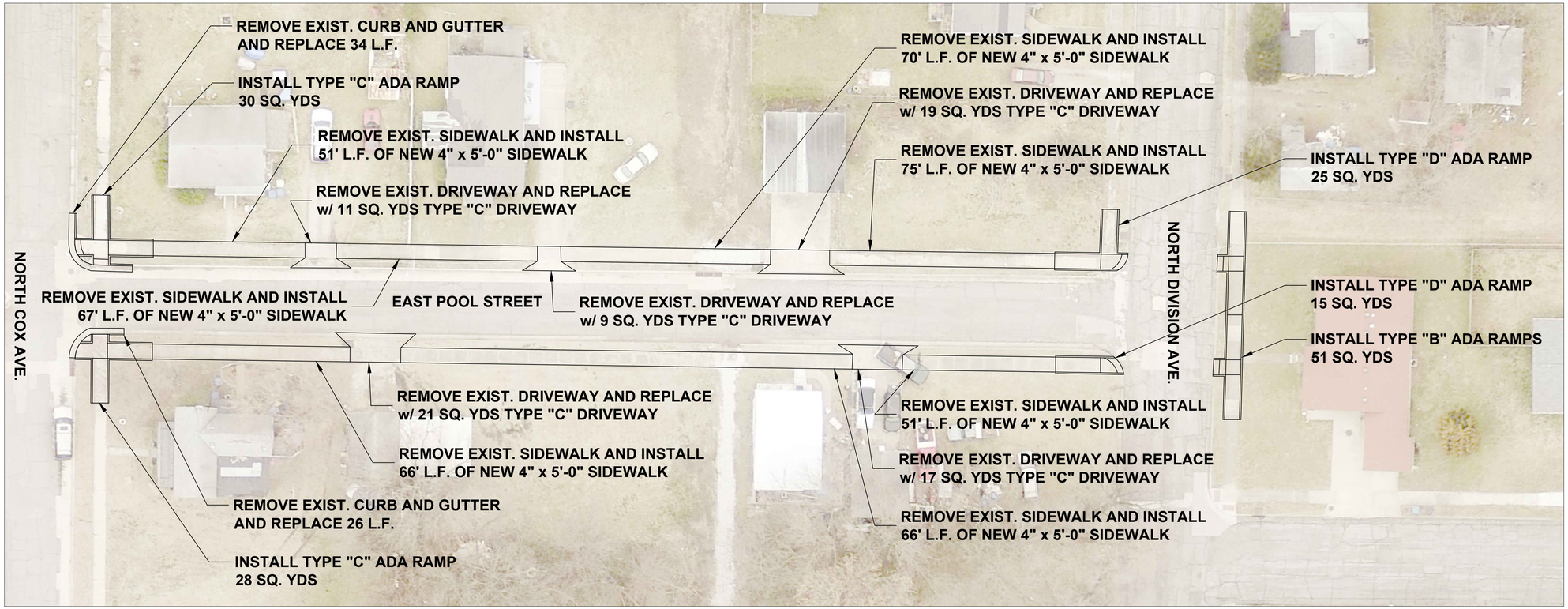
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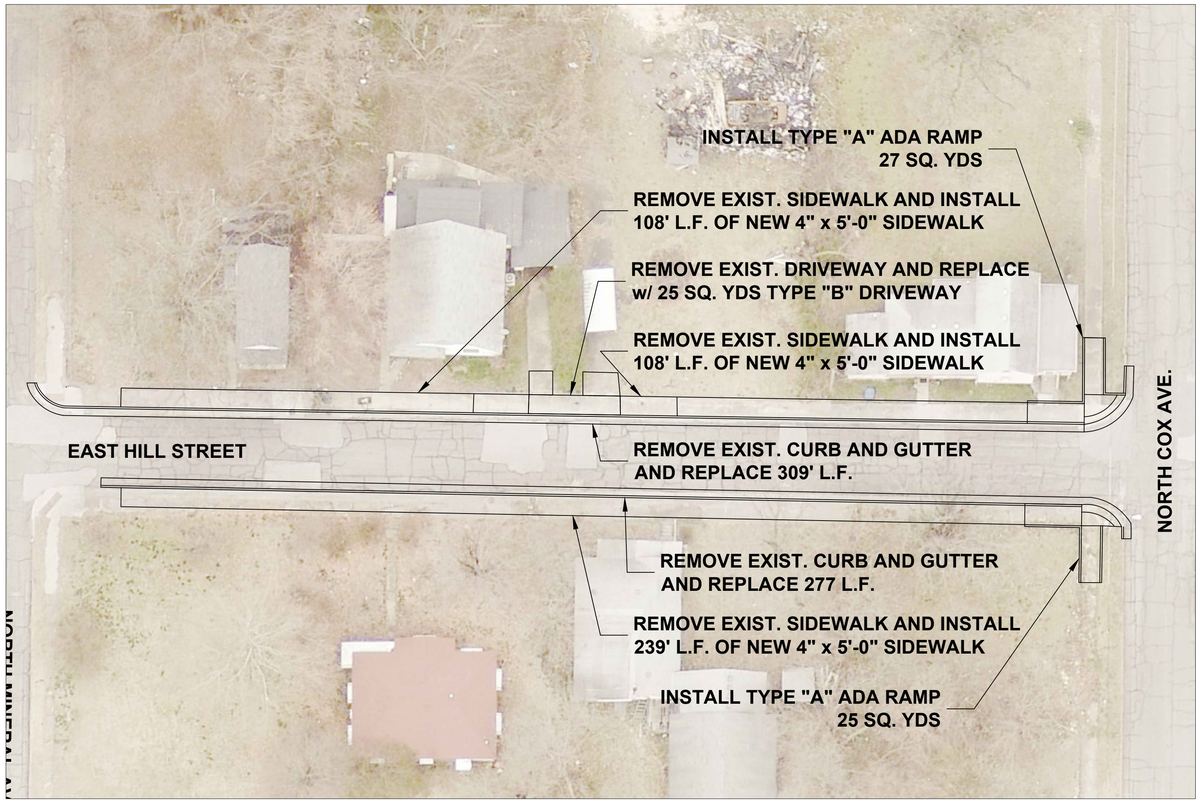
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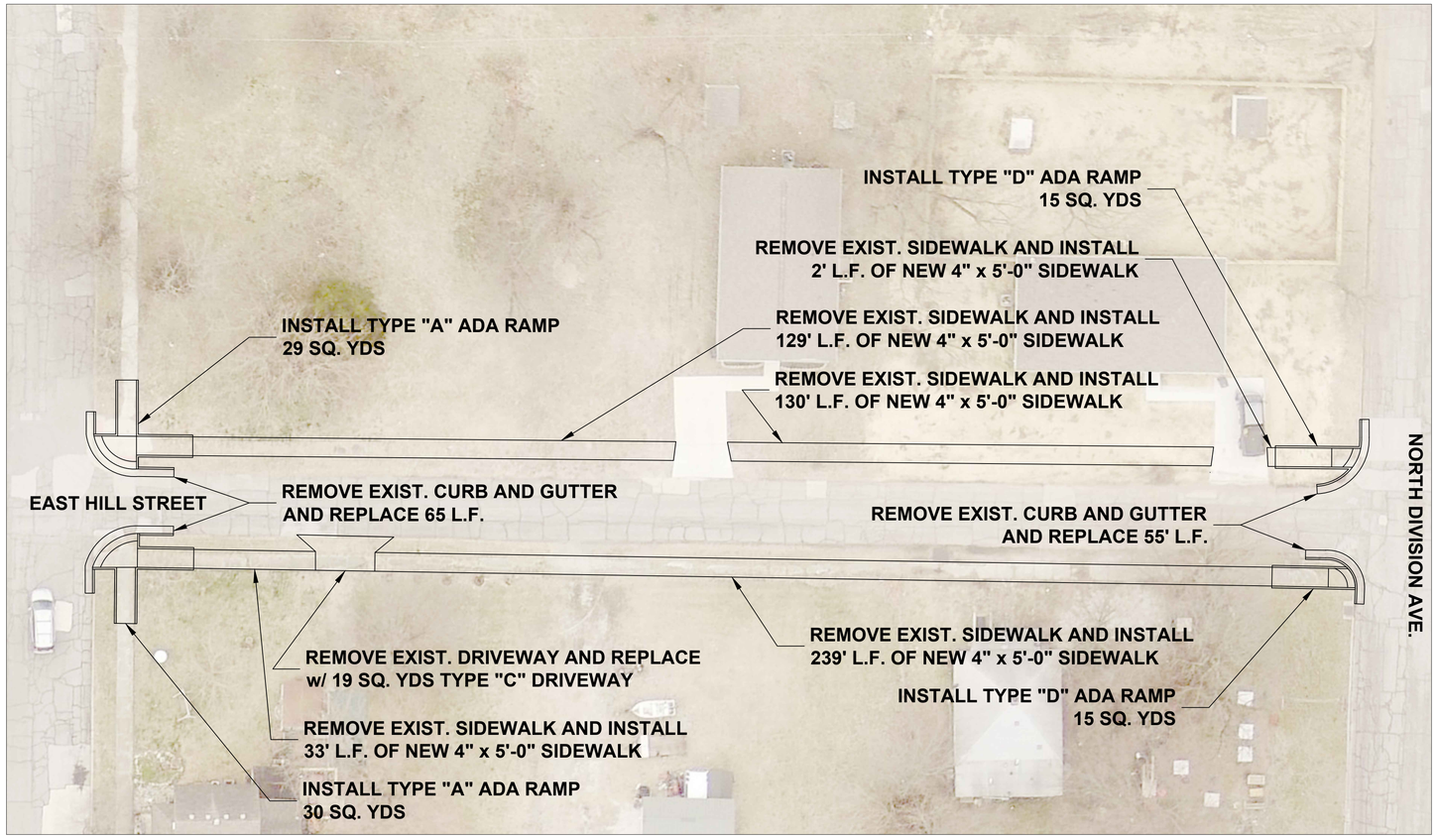
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MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP. CALL BEFORE YOU DIG.

CITY OF Joplin	CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801 PH NO: 417-624-0820 EXT 1530 FAX NO: 417-625-4738 E-MAIL: DJOHNSO1@JOPLINMO.ORG	REV DATE: 00/00	REVISION:	SVYD BY: N/A PNT FILE: N/A.TXT SVY DATE: N/A ENGINEER: JOHNSON	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN SCALES: HORZ: 1" = 20'	DWN BY: PRINGLE CKD BY: JOHNSON APD BY: JOHNSON DATE: 11/2023	PROJECT EAST TOWN SIDEWALK 23 ALTERNATE #4	PLAN NO: 8544 SHEET 9 of 13

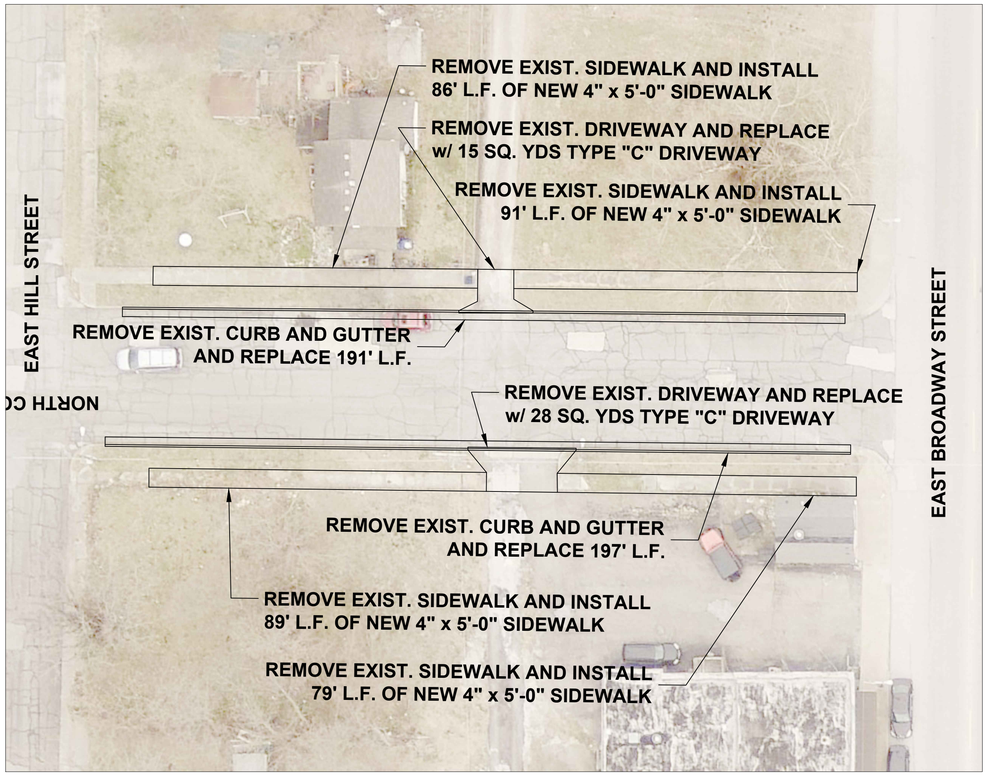
GENERAL NOTES:

1. CONTRACTOR SHALL, AT HIS EXPENSE, SET & MAINTAIN ALL LINE & GRADE STAKES.
2. CONTRACTOR SHALL GRADE ALL EXISTING STREETS, ALLEYS, & DRIVES TO MEET NEW CONST.
3. CONTRACTOR SHALL FIELD VERIFY ALL UTILITY LOCATIONS BEFORE BEGINNING NEW CONST.
4. ALL WORK SHALL CONFORM TO THE CITY OF JOPLIN STD SPECS UNLESS OTHERWISE NOTED.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE WORK ZONE SAFETY GUIDELINES OF PART VI OF THE MUTCD & WITH THE BARRICADING SECTION OF THE CITY OF JOPLIN SAFETY MANUAL.
6. ALL PEDESTRIAN FACILITIES SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF THE ADA.
7. CONTRACTOR SHALL, AT HIS EXPENSE, PROVIDE ACCESS TO PRIVATE PROPERTY AT ALL TIMES.
8. CONTRACTOR SHALL, AT HIS EXPENSE, RETAIN THE SERVICES OF A PLS LICENSED IN MISSOURI, WHO SHALL BE RESPONSIBLE FOR RESTORING ANY INCIDENTALLY DAMAGED SURVEY MONUMENTS NOT SCHEDULED FOR REMOVAL AS PART OF CONST PROJECT. CONTRACTOR SHALL NOTIFY THE CITY OF JOPLIN OF ANY MONUMENTS DAMAGED BY ANY OUTSIDE PARTY.

GRAPHIC SCALE

0 10 20 40

(IN FEET)
1 INCH = 20 FEET



East Town Sidewalks_recover.dwg

MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP CALL BEFORE YOU DIG

CITY OF Joplin	CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801 PH NO: 417-624-0820 EXT 1530 FAX NO: 417-625-4738 E-MAIL: DJOHNSO1@JOPLINMO.ORG	REV DATE: 00/00	REVISION:	SVYD BY: N/A PNT FILE: N/A.TXT SVY DATE: N/A ENGINEER: JOHNSON	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN SCALES: HORZ: 1" = 20'	DWN BY: PRINGLE CKD BY: JOHNSON APD BY: JOHNSON DATE: 11/2023	PROJECT EAST TOWN SIDEWALK 23 ALTERNATE #5	PLAN NO: 8544 SHEET 10 of 13

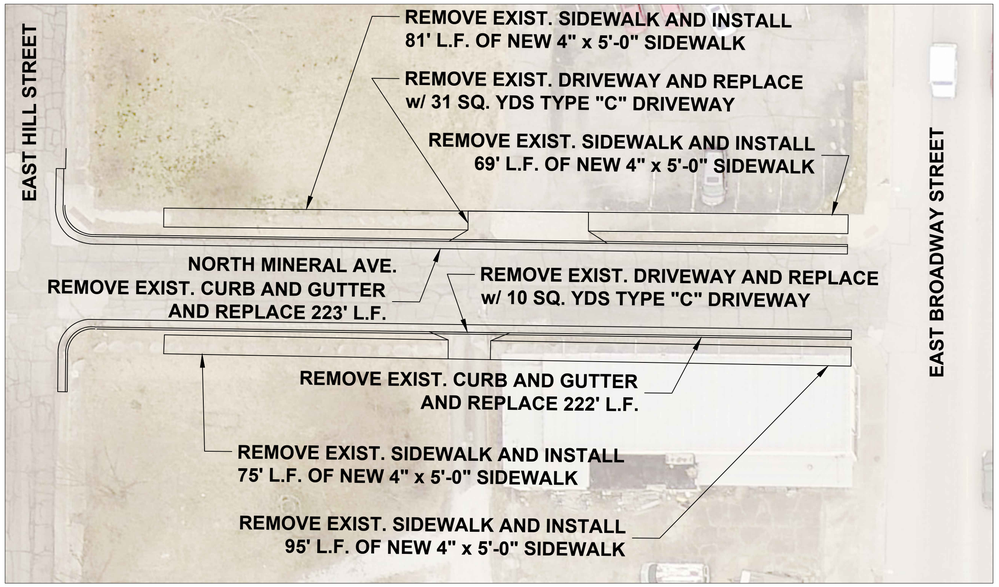
GENERAL NOTES:

1. CONTRACTOR SHALL, AT HIS EXPENSE, SET & MAINTAIN ALL LINE & GRADE STAKES.
2. CONTRACTOR SHALL GRADE ALL EXISTING STREETS, ALLEYS, & DRIVES TO MEET NEW CONST.
3. CONTRACTOR SHALL FIELD VERIFY ALL UTILITY LOCATIONS BEFORE BEGINNING NEW CONST.
4. ALL WORK SHALL CONFORM TO THE CITY OF JOPLIN STD SPECS UNLESS OTHERWISE NOTED.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE WORK ZONE SAFETY GUIDELINES OF PART VI OF THE MUTCD & WITH THE BARRICADING SECTION OF THE CITY OF JOPLIN SAFETY MANUAL.
6. ALL PEDESTRIAN FACILITIES SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF THE ADA.
7. CONTRACTOR SHALL, AT HIS EXPENSE, PROVIDE ACCESS TO PRIVATE PROPERTY AT ALL TIMES.
8. CONTRACTOR SHALL, AT HIS EXPENSE, RETAIN THE SERVICES OF A PLS LICENSED IN MISSOURI, WHO SHALL BE RESPONSIBLE FOR RESTORING ANY INCIDENTALLY DAMAGED SURVEY MONUMENTS NOT SCHEDULED FOR REMOVAL AS PART OF CONST PROJECT. CONTRACTOR SHALL NOTIFY THE CITY OF JOPLIN OF ANY MONUMENTS DAMAGED BY ANY OUTSIDE PARTY.

GRAPHIC SCALE

0 10 20 40

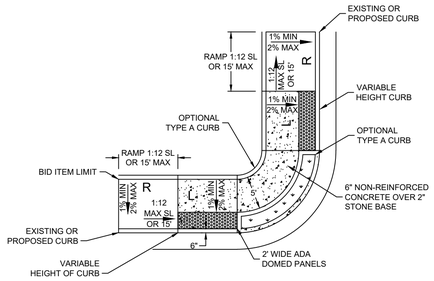
(IN FEET)
1 INCH = 20 FEET



MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP. CALL BEFORE YOU DIG!

East Town Sidewalks_recover.dwg

CITY OF Joplin	CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801 PH NO: 417-624-0820 EXT 1530 FAX NO: 417-625-4738 E-MAIL: DJOHNSO1@JOPLINMO.ORG	REV DATE: 00/00	REVISION:	SVYD BY: N/A PNT FILE: N/A.TXT SVY DATE: N/A ENGINEER: JOHNSON	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN SCALES: HORZ: 1" = 20'	DWN BY: PRINGLE CKD BY: JOHNSON APD BY: JOHNSON DATE: 11/2023	PROJECT EAST TOWN SIDEWALK 23 ALTERNATE #6	PLAN NO: 8544 SHEET 11 of 13



NOTES:

1. ALL GUTTER CONSTRUCTED IN FRONT OF RAMP & ALL CURB & GUTTER IN RAMP TRANSITIONS SHALL BE INCLUDED IN THE BID PRICE OF THE CURB & GUTTER.
2. BID PRICE (PAID BY SY) FOR ALL RAMPS SHALL INCLUDE ALL EXCAVATION, LABOR & MATERIALS REQUIRED TO CONSTRUCT RAMP (THIS INCLUDES TRUNCATED DOMES).
3. ALL POURED CONCRETE SHALL BE FIBER REINFORCED CLASS "B".
4. TYPE A CURB & ADA DOMED PAVERS SHALL BE INCLUDED IN PRICE OF RAMP.
5. CROSS SLOPE OF LANDING AREAS DO NOT EXCEED 2% IN ANY DIRECTION.
7. RAMP SHALL NOT EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.

TYPE "A" ADA RAMP

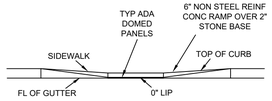
NOT TO SCALE

ST-14

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 10/2021	TYPE "A" ADA RAMP
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPE A ADA RAMP	

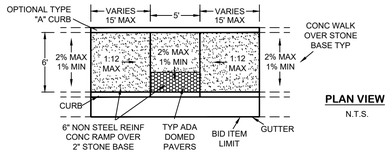
NOTES:

1. ALL GUTTER CONST IN FRONT OF RAMP & ALL C&G IN RAMP TRANSITIONS SHALL BE INCLUDED IN THE BID PRICE OF THE C&G.
2. BID PRICE (PAID BY SY) FOR ALL RAMPS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONST RAMP (THIS INCLUDES TRUNCATED DOMES).
3. ALL POURED CONCRETE SHALL BE CLASS 'B' FIBER REINFORCED.
4. RAMPS NOT TO EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.



SECTION
N.T.S.

TYPE 'B' ADA RAMP
N.T.S.



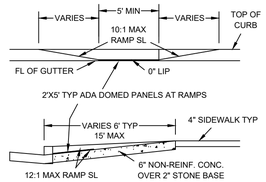
PLAN VIEW
N.T.S.

ST-15

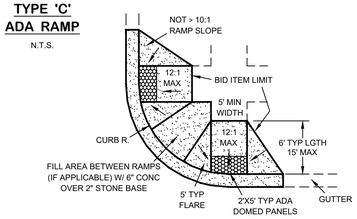
CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 10/2021	TYPE 'B' ADA RAMP
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPEBADARAMP	

NOTES:

1. ALL GUTTER CONST IN FRONT OF RAMP & ALL C&G IN RAMP TRANSITIONS SHALL BE INCLUDE IN THE BID PRICE OF THE C&G.
2. BID PRICE (PAID BY SY) FOR ALL RAMPS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONST RAMP (THIS INCLUDES TRUNCATED DOMES).
3. ALL POURED CONC SHALL BE CLASS 'B' FIBER REINFORCED.
4. RAMPS SHALL NOT EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.

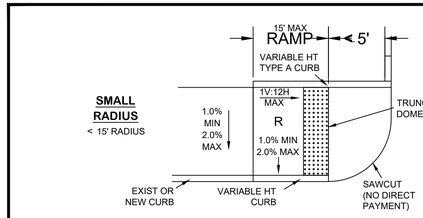


TYPE 'C' ADA RAMP
N.T.S.



ST-16

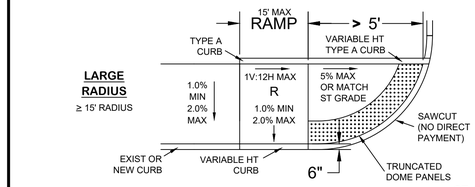
CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 10/2021	TYPE 'C' ADA RAMP
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPECADARAMP	



NOTES:

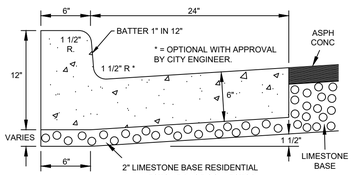
1. BID PRICE (PAID BY SY) FOR ALL RAMPS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONSTRUCT RAMP (THIS INCLUDES TRUNCATED DOME PANELS).
2. ALL POURED CONCRETE SHALL BE CLASS 'B', 6" THICK, FIBER REINFORCED WITH 2" COMPACTED STONE.
3. DETECTABLE WARNING DEVICES REQUIRED AT PUBLIC STREET & SIGNALIZED ENTRANCES.
4. RAMP WIDTH MAY BE REDUCED TO 4' WITH APPROVAL OF THE ENGINEER.
5. TYPE A CURB & ADA DOMED PAVERS SHALL BE INCLUDED IN PRICE OF RAMP.
6. RAMPS SHALL NOT EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.

TYPE 'D' ADA RAMP
N.T.S.



ST-17

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 10/2021	TYPE 'D' ADA RAMP
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPEDADARAMP	



NOTES:

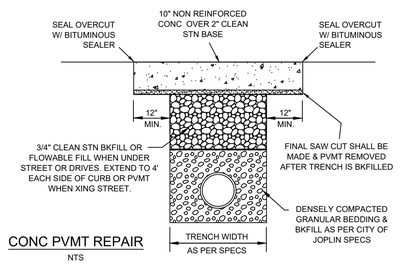
1. CONSTRUCT EXPANSION JOINTS AT THE START & END OF EVERY DRIVEWAY & CURB INLET.
2. CONSTRUCT CONTRACTION JOINTS EVERY 10' MAXIMUM.
3. JOINT MATERIAL TO EXTEND THRU C & G, FRONT TO BACK, & NEATLY TRIMMED TO MATCH C0NC SURFACE.
4. FLOAT GROUT TO SURFACE ON EXPOSED SURFACES.
5. ALL POURED CONCRETE SHALL BE CLASS 'B'.

STD UPRIGHT C & G

N.T.S.

ST-04

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	STD UPRIGHT CURB & GUTTER
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: CURBDET	

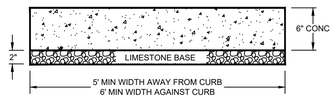


CONC PVMT REPAIR

NTS

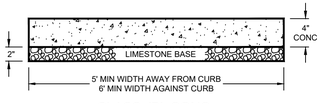
SAN-05

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	CONC PVMT REPAIR
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: PVMTREPR	



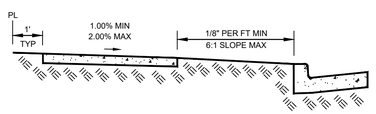
CLASS 'A' CONC SIDEWALK

NTS



CLASS 'B' CONC SIDEWALK

NTS

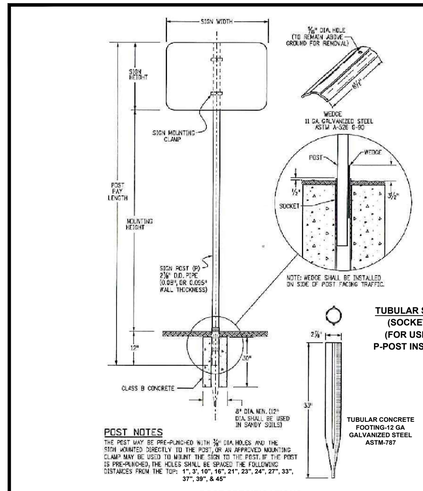


NOTES:

1. CONSTRUCT EXPANSION JOINTS AT THE START & END OF EVERY DRIVEWAY & CURB INLET.
2. CONSTRUCT CONTRACTION JOINTS EVERY 10' MAXIMUM.
3. USE CLASS 'B' CONCRETE.
4. REINFORCEMENT IS OPTIONAL.
5. CROSS SLOPE OF WALK & DIRT BACKSLOPE CAN SLOPE AWAY FROM CURB IN FILL.

ST-11

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	CONC SIDEWALK DETAILS
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: SIDEWALK	



POST NOTES

THE POST MAY BE PRE-PUNCHED WITH 3/4" DIA HOLES AND THE SIGN MOUNTED DIRECTLY TO THE POST, OR AN APPROVED MOUNTING CLAMP MAY BE USED TO MOUNT THE SIGN TO THE POST. IF THE POST IS PRE-PUNCHED, THE HOLES SHALL BE SPACED THE FOLLOWING DISTANCES FROM THE TOP: 1", 3", 10", 16", 21", 23", 24", 27", 33", 37", 39", & 45"

POST SPECIFICATIONS

POST SIZE	OUTSIDE Ø	WALL TH	MATERIAL	** COATING	MAX ALLOW MOMENT	PAID FOR AS:
P	2.375"	.080"	ASTM-513	ASTM A-653 G-210 WITH 3.0 MIL POLYMER COATING PER ASTM A123 CLEAR COATING	1.47 KIP FT	STEEL SIGN SUPPORT (2 INCH ROUND)
P1	2.875"	.160"	ASTM-513		4.02 KIP FT	STEEL SIGN SUPPORT (2 1/2 INCH ROUND NP-40)
P2	2.875"	.276"	ASTM-500	GC HOT DIPPED PER ASTM-123	5.13 KIP FT	STEEL SIGN SUPPORT (2 1/2 INCH ROUND SCH 80)

** COLOR POWDER COATING MAY BE ADDED ACCORDING TO MANUFACTURER SPECIFICATIONS FOR SPECIAL LOCATIONS WHEN SHOWN ON PLANS.

SHEET 1

ST-18

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 03/2019	SIGN SUPPORT & INSTALLATION DETAILS
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: SIGN POST 1	

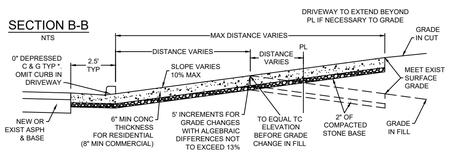
East Town Sidewalks_recover.dwg

MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP - CALL BEFORE YOU DIG

CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801	REV DATE:	REVISION:	SVYD BY: N/A	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN	DWN BY: PRINGLE	PROJECT: EAST TOWN SIDEWALK 23 STANDARD DETAILS	PLAN NO: 8544
	PH NO: 417-624-0820 EXT 1530	00/00		PNT FILE: N/A.TXT		CKD BY: JOHNSON		SHEET: 12 of 13
	FAX NO: 417-625-4738			SVY DATE: N/A	SCALES: HORZ: NTS	APD BY: JOHNSON		
	E-MAIL: DJOHNSO1@JOPLINMO.ORG			ENGINEER: JOHNSON		DATE: 11/2023		

SECTION B-B

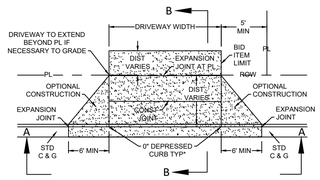
NTS



NOTES:
1. STEEL REINFORCEMENT IS NOT ALLOWED.
2. ALL GUTTER CONST IN FRONT OF DRIVEWAY & ALL C & G IN DRIVEWAY TRANSITIONS SHALL BE INCLUDED IN THE BID PRICE OF THE DRIVEWAY.
3. BID PRICE FOR ALL DRIVEWAYS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONSTRUCT DRIVEWAY.
4. * = 1.5" DEPRESSED CURB (CHAMFERED) ALLOWED WHEN NEEDED FOR DRAINAGE OR SIDEWALK GRADE.
5. 5' INCREMENTS FOR GRADE CHANGES IN DRIVEWAY ARE ALLOWED TO MEET EXIST GRADE.
6. ALGEBRAIC DIFFERENCE AT GRADE CHANGES ARE NOT TO EXCEED 13%.
7. EXPANSION JOINTS SHALL BE CONSTRUCTED NEAR PROPERTY LINE & THROUGH C & G ADJACENT TO DRIVEWAY.
8. OPTIONAL CONSTRUCTION JOINTS MAY BE USED AT GRADE CHANGES IN DRIVEWAY.
9. RAMPS NOT TO EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.

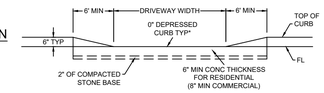
PLAN VIEW

NTS



SECTION A-A

NTS

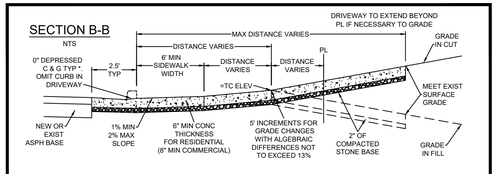


ST-08

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	TYPE A DRIVEWAY WITH NO SIDEWALK
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPEADRIVE	

SECTION B-B

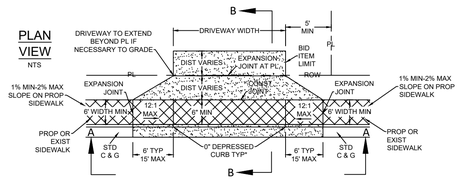
NTS



NOTES:
1. STEEL REINFORCEMENT IS NOT ALLOWED.
2. ALL GUTTER CONST IN FRONT OF DRIVEWAY & ALL C & G IN DRIVEWAY TRANSITIONS SHALL BE INCLUDED IN THE BID PRICE OF THE DRIVEWAY.
3. BID PRICE FOR ALL DRIVEWAYS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONSTRUCT DRIVEWAY.
4. * = 1.5" DEPRESSED CURB (CHAMFERED) ALLOWED WHEN NEEDED FOR DRAINAGE OR SIDEWALK GRADE.
5. 5' INCREMENTS FOR GRADE CHANGES IN DRIVEWAY ARE ALLOWED TO MEET EXIST GRADE.
6. ALGEBRAIC DIFFERENCE AT GRADE CHANGES ARE NOT TO EXCEED 13%.
7. EXPANSION JOINTS SHALL BE CONSTRUCTED NEAR PROPERTY LINE & THROUGH C & G ADJACENT TO DRIVEWAY.
8. OPTIONAL CONSTRUCTION JOINTS MAY BE USED AT GRADE CHANGES IN DRIVEWAY.
9. RAMPS NOT TO EXCEED 30" VERTICALLY WITHOUT 5' X 5' LANDING.

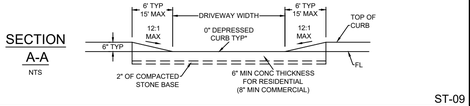
PLAN VIEW

NTS



SECTION A-A

NTS

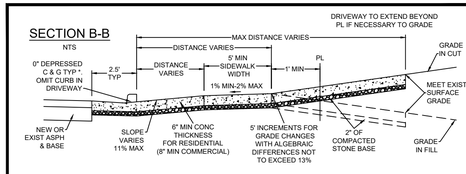


ST-09

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	TYPE B DRIVEWAY WITH SIDEWALK AGAINST CURB
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPEBDRIVE	

SECTION B-B

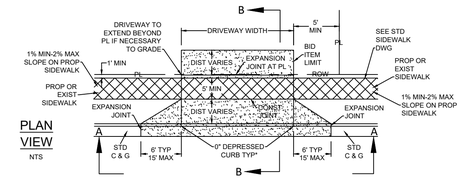
NTS



NOTES:
1. STEEL REINFORCEMENT IS NOT ALLOWED.
2. ALL GUTTER CONST IN FRONT OF DRIVEWAY & ALL C & G IN DRIVEWAY TRANSITIONS SHALL BE INCLUDED IN THE BID PRICE OF THE DRIVEWAY.
3. BID PRICE FOR ALL DRIVEWAYS SHALL INCLUDE ALL EXCAVATION, LABOR, & MATERIALS REQUIRED TO CONSTRUCT DRIVEWAY.
4. * = 1.5" DEPRESSED CURB (CHAMFERED) ALLOWED WHEN NEEDED FOR DRAINAGE OR SIDEWALK GRADE.
5. 5' INCREMENTS FOR GRADE CHANGES IN DRIVEWAY ARE ALLOWED TO MEET EXIST GRADE.
6. ALGEBRAIC DIFFERENCE AT GRADE CHANGES ARE NOT TO EXCEED 13%.
7. EXPANSION JOINTS SHALL BE CONSTRUCTED NEAR PROPERTY LINE & THROUGH C & G ADJACENT TO DRIVEWAY.
8. OPTIONAL CONSTRUCTION JOINTS MAY BE USED AT GRADE CHANGES IN DRIVEWAY.
9. RAMPS NOT TO EXCEED 30" VERTICALLY WITHOUT 5' X5' LANDING.

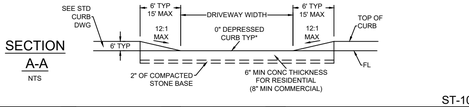
PLAN VIEW

NTS



SECTION A-A

NTS



ST-10

CITY OF JOPLIN, MO	CKD BY: JOHNSON	PROJECT
PUBLIC WORKS DEPT	DATE: 2/2019	TYPE C DRIVEWAY WITH SIDEWALK OFFSET FROM CURB
ENGINEERING DIVISION	ENGINEER: HERTZBERG	
602 S MAIN ST 64801	FILE: TYPECDRIVE	

East Town Sidewalks_recover.dwg

MISSOURI ONE CALL SYSTEM, INC. 1-800-344-7483 STOP! CALL BEFORE YOU DIG

CITY OF JOPLIN, MISSOURI PUBLIC WORKS DEPARTMENT DIVISION OF ENGINEERING	ADDRESS: 602 S MAIN ST 64801 PH NO: 417-624-0820 EXT 1530 FAX NO: 417-625-4738 E-MAIL: DJOHNSO1@JOPLINMO.ORG	REV DATE: 00/00	REVISION:	SVYD BY: N/A PNT FILE: N/A.TXT SVY DATE: N/A ENGINEER: JOHNSON	ACAD DWG FILE & PATH NAME: SIDEWALK\EAST TOWN SCALES: HORZ: NTS	DWN BY: PRINGLE CKD BY: JOHNSON APD BY: JOHNSON DATE: 11/2023	PROJECT EAST TOWN SIDEWALK 23 STANDARD DETAILS	PLAN NO: 8544 SHEET 13 of 13