

September 4, 2025

BIDDING ADDENDUM 1

For work titled: CITY OF HANNIBAL, MISSOURI TAP 2804(304) SIDEWALK PROJECT MARKET STREET

TO ALL BIDDERS

GENERAL NOTES

This addendum is issued for the purpose of clarifying the intent of the contract documents or for making necessary corrections, deletions, and/or additions to the documents on all items of discrepancy raised up to the time of the issuance of this addendum.

Each bidder is hereby instructed and authorized to incorporate into his proposal the instructions contained in this addendum. This addendum forms a part of the bidding and contract documents and modifies the original bidding documents, dated June 2025. Acknowledge receipt of this addendum in space provided on Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

This addendum consists of three (3) 8-1/2"x11" pages including this cover sheet and (Thirty Nine) (39) - 22" x 34" sheets.

PROJECT MANUAL

Bid Schedule	A revised Bid Schedule is attached and should replace the one in the project manual. This Bid Schedule should be used for preparing the Bid.
AWINGS	
Plan Sheets 1-39	A completely new set of plans consisting of thirty nine (39) sheets is attached and should be used for bidding this project. Primary changes include changing the date on the plans, adjusting the sidewalk ramp detail in front of Eugene Field School, slight adjustment of some sidewalk grades, minor quantity changes, and cleanup of some notes.
	AWINGS

ATTACHMENTS

Plans - 39 pgs (22"x34") Bid Schedule - 2 pgs (8-1/2"x11")

All other terms and conditions of the Project Manual and Drawings shall remain unchanged.

END OF ADDENDUM 1

CITY OF HANNIBAL, MO - SCHEDULE OF PRICES

TAP 2804(304) SIDEWALK PROJECT - MARKET STREET

No.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
1	Mobilization	1	LS		
2	Contractor Surveying & Staking	1	LS		
	DEMOLITION & REMOVALS				
3	Traffic control	1	LS		
4	Sidewalk removal	615	SY		
5	Saw cuts	1,296	LF		
6	Curb & gutter removal	829	LF		
7	Pavement removal	898	SY		
8	Traffic control cabinet foundation removal	1	LS		
9	Silt fence	179	LF		
9	OIL TELLO	179	LI		
	PAVING & IMPROVEMENTS				
10	Class A Excavation	42	CY		
11	Embankment in Place	109	CY		
12	PCC concrete pavement, 7" thickness, non-reinforced	499	SY		
13	PCC concrete sidewalk, 4" thickness, non-reinforced	588	SY		
14	Aggregate base course, asphalt & 6" PCC pavement areas, 6"	173	TON		
15	Aggregate base course, 4" PCC pavement areas, 4" thickness	137	TON		
16	Pavement marking, 12" line	252	LF		
17	Pavement marking, 6" line	253	LF		
18	Seeding & mulch	0.1	AC		
19	Earthwork	147	CY		
20	Topsoil installation	37	CY		
21	Pavement marking, 4" line	225	LF		
22	Relocate sign	3	EA		
23	Remove sign	3	EA		
24	Type A mountable curb & gutter	171	LF		
25	Pavement marking, ADA symbols	2	EA		
26	Type B barrier curb & gutter	619	LF		
27	Concrete Ramp/Stairs	25.1	LF		
28	Erosion Control	1	LS		
29	Adjust manhole frame & lid	1	EA		
30	Truncated domes	90	SF		
31	Metal hand railing	47	LF		
		1	7	OTAL BASE BID:	

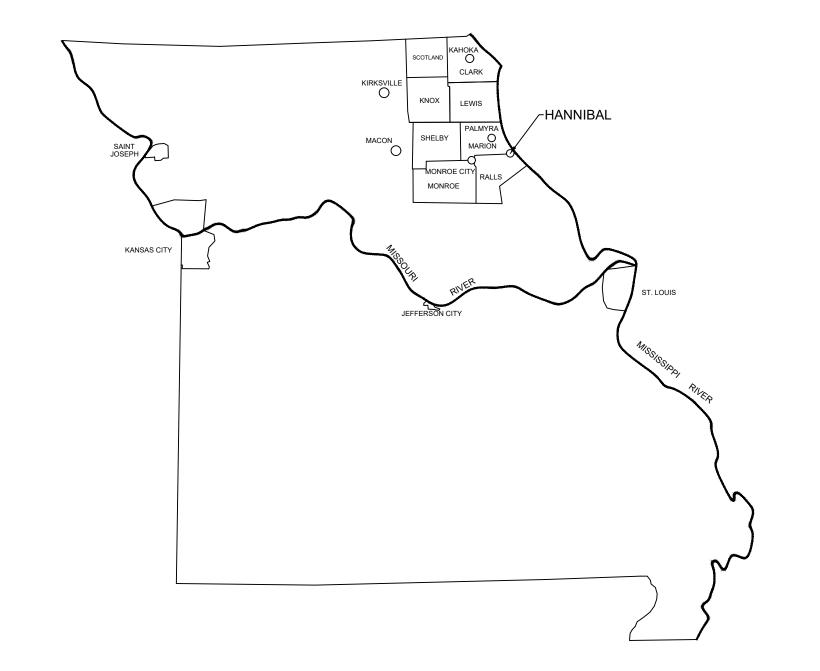
The bidder certifies that the bidder and its officials, agents and employees have neither directly nor indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this bid, and that the bidder intends to perform the work with its own bonafide employees and subcontractors, and did not bid for the benefit of another contractor.

The Bidder acknowledges that this an unsworn declaration, executed under penalty of perjury under the laws of the United States and/or false declaration under the laws of Missouri, and other applicable state or federal laws. The failure to provide this certification in this bid make this bid non-responsive, and cause it to be rejected.

The bidder certifies that the bidder's company knowingly employees only individuals who are authorized to work in the United States in accordance with applicable federal and state laws and all provisions of Missouri Executive Order No. 07-13 for contracts with the contracting authority.

CITY OF HANNIBAL MISSOURI TAP 2804(304) SIDEWALK PROJECT MARKET STREET

SEPTEMBER 2025



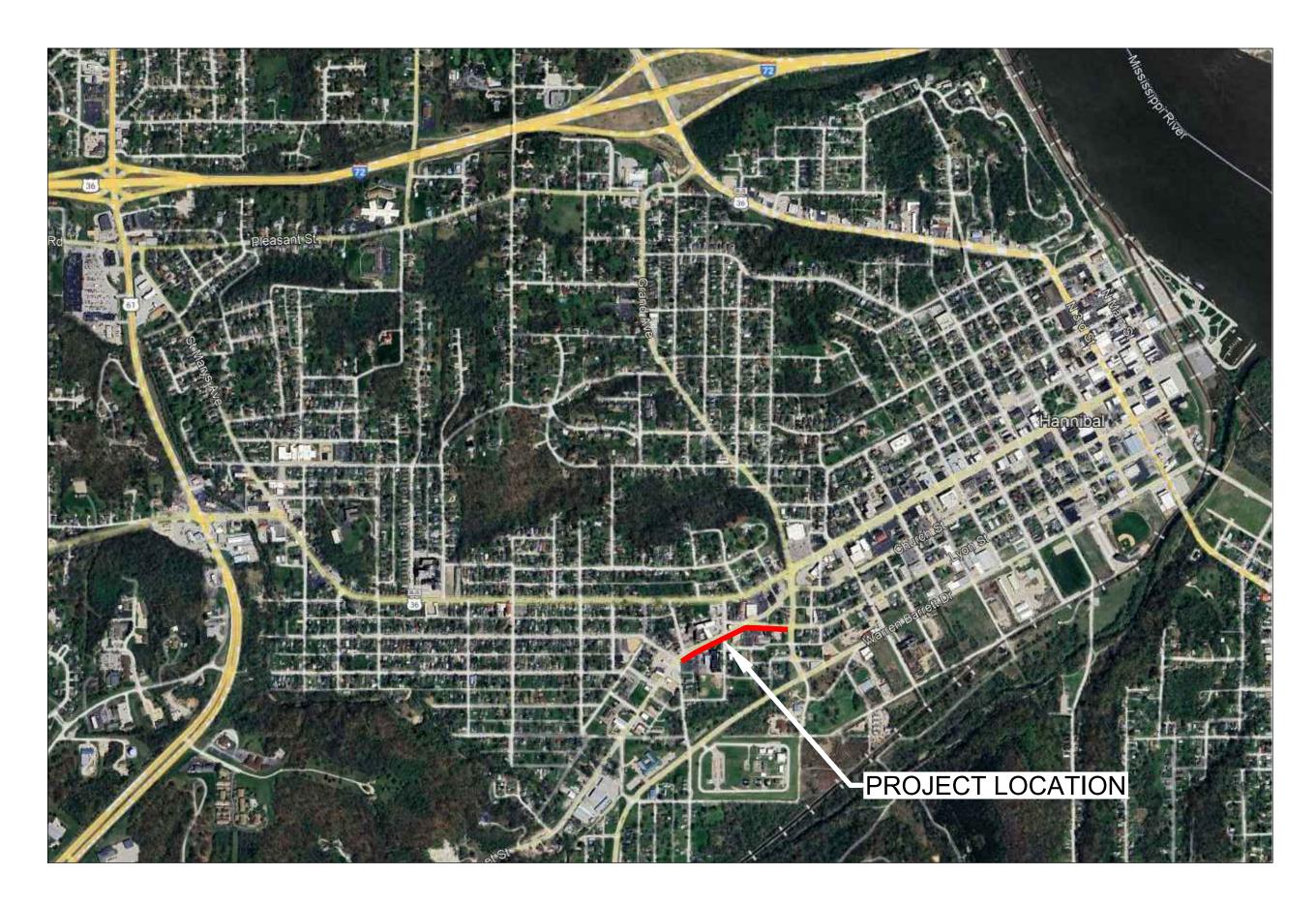
CITY COUNCIL:

SCOTT HAYCRAFT, 1ST WARD APRIL AZOTEA, 2ND WARD ROBERT KOEHN, 3RD WARD EUHLAN "ROBBIE" LEEDERS, 4TH WARD MICHAEL FLEETWOOD, 5TH WARD NATHAN MUNGER, 6TH WARD

MAYOR:

SET NO.

DARRELL MCCOY

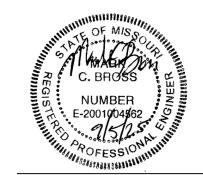


LOCATION MAP

INDEX OF SHEETS

	LA OI SIILLIS
G001	COVER SHEET
C001	GENERAL NOTES & LEGEND
C002	SUMMARY OF QUANTITIES
C003	SUMMARY OF QUANTITIES
C004	OVERALL PROJECT LAYOUT
C005	WEST TRAFFIC CONTROL PLAN
C006	EAST TRAFFIC CONTROL PLAN
C007	TRAFFIC CONTROL DETAILS
C008	RIGHT OF WAY AND EASEMENTS PLAN
C009	RIGHT OF WAY AND EASEMENTS PLAN
C010	RIGHT OF WAY AND EASEMENTS PLAN
C011	RIGHT OF WAY AND EASEMENTS PLAN
C012	RIGHT OF WAY AND EASEMENTS PLAN
CD001	EXISTING CONDITIONS & SITE DEMOLITION PLAI
CD002	EXISTING CONDITIONS & SITE DEMOLITION PLAI
CD003	EXISTING CONDITIONS & SITE DEMOLITION PLAI
CD004	EXISTING CONDITIONS & SITE DEMOLITION PLAI
CD005	EXISTING CONDITIONS & SITE DEMOLITION PLAI
C101	SITE DIMENSIONAL & UTILITY PLAN
C102	SITE DIMENSIONAL & UTILITY PLAN
C103	SITE DIMENSIONAL & UTILITY PLAN
C104	SITE DIMENSIONAL & UTILITY PLAN
C105	SITE DIMENSIONAL & UTILITY PLAN
C201	SITE GRADING & EROSION CONTROL PLAN
C202	SITE GRADING & EROSION CONTROL PLAN
C203	SITE GRADING & EROSION CONTROL PLAN
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C507	SIDEWALK CROSS SECTIONS
C508	SIDEWALK CROSS SECTIONS
C509	SIDEWALK CROSS SECTIONS
C510	SIDEWALK CROSS SECTIONS

C511 SIDEWALK CROSS SECTIONS



09/05/2025 DATE

MARK C BROSS
PROFESSIONAL ENGINEER
STATE OF MISSOURI NO. 2001004562
LICENSE EXPIRES: 12/31/2025

Andrew Dorian

Andrew Dorian City Manager City of Hannibal 9/5/2025 & ASSOCIATES, P.C.

Engineers • Architects • Surveyors

www.klingner.com
Hannibal, Missouri

4510 Paris Gravel Road (573.221.0020

Quincy, IL Burlington, IA Galesburg, IL Pella, IA Davenport, IA Columbia, MO Carbondale, IL

FULL SIZED PLANS HAVE BEEN PREPARED USING STANDARD SCALES. REDUCED SIZED PLANS MAY NOT CONFORM TO STANDARD SCALES. USE GRAPHIC SCALES WHEN MAKING MEASUPEMENTS ON REDUCED PLANS

PROJECT NO. 24-1031

SHEET 1 OF 39 SHEETS

G001

GENERAL NOTES

- 1. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
- ANY DISCREPANCIES BETWEEN SPECIFICATIONS, DRAWINGS, AND/OR SITE CONDITIONS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
- 3. ALL AREAS DESIGNATED TO REMAIN UNDISTURBED SHALL BE PROTECTED BY THE CONTRACTOR THROUGHOUT CONSTRUCTION.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING THE LOCATION OF ALL PROPOSED IMPROVEMENTS, INCLUDING ROUGH AND FINISHED ELEVATIONS AND ALL OTHER PROPOSED IMPROVEMENTS INDICATED ON THE DRAWINGS.
- THE CONTRACTOR SHALL VERIFY THAT ALL APPLICABLE LOCAL, STATE, & FEDERAL CODES ARE FOLLOWED. ALL APPLICABLE LOCAL AND STATE NOTIFICATIONS AND PERMITS SHALL BE ACQUIRED PRIOR TO CONSTRUCTION, INCLUDING ALL NECESSARY UTILITY CONNECTION PERMITS FROM THE RESPECTIVE UTILITIES.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY UTILITIES AND SERVICES REQUIRED DURING CONSTRUCTION.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL REFERENCE POINTS, BENCHMARKS, MONUMENTS, STAKES, AND PROPERTY CORNERS DURING CONSTRUCTION. REPLACEMENT OF LOST REFERENCE POINTS SHALL BE AT THE CONTRACTORS EXPENSE.
- REMOVE ALL STRUCTURES, FOUNDATIONS, WALLS, PAVEMENTS, AND ALL OTHER ITEMS IN CONFLICT WITH PROPOSED IMPROVEMENTS IN ACCORDANCE WITH THE SPECIFICATIONS.
- REFERENCES TO "STANDARD SPECIFICATIONS" SHALL MEAN THE MISSOURI DEPARTMENT OF TRANSPORTATION, "2025 MISSOURI STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION".
- 10. THE MEANS OF THE WORK AND THE SAFETY OF THE CONTRACTOR'S EMPLOYEES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 11. NO WORK SHALL BE PERFORMED BEYOND THE LIMITS OF CONSTRUCTION WITHOUT OWNER APPROVAL.
- 12. SITE CLEAN-UP SHALL BE PERFORMED ON A DAILY BASIS. SIDEWALKS, PARKING LOTS. ROADWAYS, AND THE PROJECT SITE SHALL BE KEPT CLEAN AT ALL TIMES. CONTROL DUST IN AND AROUND ALL WORK AND STAGING AREAS.
- 13. ALL OPEN EXCAVATIONS SHALL BE PROTECTED.
- 14. MAINTAIN POSITIVE DRAINAGE ON THE SITE THROUGHOUT THE PROJECT DURATION.
- 15. IF A DISCREPANCY IN THE SPOT ELEVATIONS IS NOTED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTING. IF THERE IS A DISCREPANCY BETWEEN THE SPOT ELEVATIONS AND CONTOURS, THE CONTOURS SHALL GOVERN.
- 16. IF SOIL OR GROUNDWATER IS ENCOUNTERED WHICH EMITS A PETROLEUM ODOR OR IS DISCOLORED THE CONTRACTOR SHALL STOP EXCAVATION AND NOTIFY THE OWNER IMMEDIATELY. THE OWNER WILL COORDINATE ENVIRONMENTAL EFFORTS TO HANDLE THE IMPACTED SOIL OR GROUNDWATER IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS. THE CONTRACTOR SHALL TAKE APPROPRIATE ACTION TO ENSURE PUBLIC AND EMPLOYEE SAFETY.
- 17. TRAFFIC CONTROL SHALL BE INSTALLED ACCORDING TO MODOT STANDARDS AND APPROVED BEFORE CONSTRUCTION BEGINS.
- 18. COORDINATE WITH HANNIBAL BOARD OF PUBLIC WORKS FOR UTILITY MODIFICATIONS AND RELOCATIONS.

EROSION CONTROL NOTES

- 1. EROSION CONTROL SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, THE DETAILS IN THESE PLANS, AND THE MISSOURI DEPARTMENT OF NATURAL RESOURCES STANDARDS AND REQUIREMENTS FOR EROSION AND SEDIMENT CONTROL.
- 2. THE EROSION CONTROL SHOWN ON THIS SET OF PLANS SHALL BE CONSIDERED THE MINIMUM ACCEPTABLE FOR THIS PROJECT. THERE MAY BE ADDITIONAL EROSION CONTROL REQUIRED DUE TO THE VARIOUS CONSTRUCTION TECHNIQUES, WHICH MAY BE USED. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING AND MAINTAINING ALL THE RUNOFF FROM THE SITE, IN A MANNER WHICH KEEPS ALL SILT ON SITE.
- 3. A LAND DISTURBANCE PERMIT NOT BE REQUIRED SINCE LESS THAN 1 ACRE OF LAND WILL BE DISTURBED BY
- 4. ALL INLET PROTECTION AND TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED UPON COMPLETION OF PAVING OPERATIONS AND FINAL STABILIZATION OF LANDSCAPED AND SEED AREAS.

GRADING NOTES

- TOPSOIL SHALL BE STRIPPED TO A DEPTH OF 6 INCHES WITHIN THE GRADING LIMITS AND STOCKPILED ON SITE FOR USE IN FINAL GRADING (COORDINATE WITH OWNER). IF ACCEPTABLE TOPSOIL IS NOT AVAILABLE ON SITE, THE CONTRACTOR SHALL PROVIDE IT TO A DEPTH OF 6 INCHES.
- TOPSOIL SHALL BE LOAMY IN NATURE, FREE FROM HARD CLODS, STIFF CLAY, SOD, STONES, ROOTS, STICKS, AND OTHER DEBRIS OVER 1 INCH IN SIZE. TOPSOIL SHALL BE FREE OF TOXIC MATERIALS AND SHALL HAVE A pH RANGE BETWEEN 5.5 AND 7.0.
- ALL EXCESS MATERIALS NOT USED FOR CONSTRUCTION OF THE PROJECT SHALL BE DISPOSED OFF SITE BY THE CONTRACTOR AT THE CONTRACTORS EXPENSE.
- PROPOSED CONTOURS ARE INTENDED TO PROVIDE A MIN. 1% SLOPE IN PAVEMENT AREAS AND 2% IN TURFED AREAS. CONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING A SMOOTH UNIFORM DRAINING SURFACE THAT DOES NOT CREATE PONDING WATER OR SHARP BREAKS. CONTOURS OR ELEVATIONS THAT WILL NOT PROVIDE SUCH SURFACE SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER/ARCHITECT IMMEDIATELY.
- FINAL ELEVATIONS INDICATED ARE THE FINISHED SURFACE ELEVATIONS, WHETHER GRASS, CONCRETE, PAVEMENT, OR MULCH. THE CONTRACTOR SHALL COORDINATE SUBGRADE ELEVATIONS TO ALLOW FOR PAVEMENT, CONCRETE OR MULCH DEPTHS.
- ALL DISTURBED AREAS NOT WITHIN PAVEMENT & LANDSCAPE AREAS SHALL BE SEEDED PER THE SPECIFICATIONS. THE AREAS INDICATED TO BE SEEDED ON THIS PLAN ARE ESTIMATED DISTURBED AREAS. DISTURBED AREAS OUTSIDE OF THOSE INDICATED SHALL BE SEEDED REGARDLESS OF THE LIMITS
- SLOPES 4:1 AND STEEPER SHALL RECEIVE A TEMPORARY EROSION CONTROL BLANKET. PROVIDING PROTECTION FOR UP TO 12 MONTHS IN ACCORDANCE WITH SECTION 806 OF THE MoDOT STANDARD SPECIFICATIONS.

PAVEMENT NOTES

- PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE MISSOURI DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FROM "2025 MISSOURI STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION".
- PROOF-ROLL SUBGRADE WITH A MINIMUM 25 TON G.V.W. TRUCK TO IDENTIFY AREAS OF SOFT OR UNSTABLE SUBGRADE. REMOVE AND REPLACE UNSTABLE AREAS WITH SUITABLE COMPACTED MATERIALS.
- PAVEMENT MARKING SHALL NOT BEGIN UNTIL PAVEMENT SURFACE HAS BEEN POWER BROOMED AND HAND SWEPT AS NECESSARY TO REMOVE LOOSE MATERIALS AND DIRT; AND NOT BEFORE ADEQUATE CURING TIME HAS BEEN OBTAINED ON THE PAVEMENT.
- ALL DIMENSIONS ARE TO EDGE OF PAVEMENT, EDGE OF BUILDING, OR PROPERTY LINES UNLESS OTHERWISE NOTED. ALL RADII ARE TO BACK OF CURB.

UTILITY NOTES

- 1. THE LOCATION OF EXISTING UTILITIES IN CONSTRUCTION AREAS SHALL BE FIELD VERIFIED BY THE CONTRACTOR BY CONTACTING THE MISSOURI ONE CALL SYSTEM, INC. OR THE INDIVIDUAL UTILITIES NOT PARTICIPATING IN THIS SYSTEM. EXISTING UTILITIES TO REMAIN SHALL BE PROTECTED. ANY REPAIR OR RELOCATION REQUIRED AS A RESULT OF DAMAGE BY CONSTRUCTION ACTIVITIES SHALL BE AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL PAY UTILITY PERMIT AND/OR INSPECTION FEES.
- ADJUST ALL VALVES, MANHOLES, CASTINGS, GAS VENTS, ETC., TO MATCH THE NEW SURFACE. ADJUSTMENT SHALL BE COORDINATED WITH THE UTILITY COMPANIES AND THE COST FOR ALL ADJUSTMENTS SHALL BE INCIDENTAL TO THE CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER. REPAIR ANY DAMAGE TO SAID STRUCTURES AND APPURTENANCES THAT OCCUR DURING CONSTRUCTION.
- 3. THE DRAWINGS INDICATE THE BEST KNOWLEDGE OF THE OWNER AND ENGINEER/ARCHITECT ON THE GENERAL LOCATION AND NATURE OF THE EXISTING AND OR PROPOSED UNDERGROUND UTILITIES IN THE AREA OF CONSTRUCTION. EXPLORATORY EXCAVATIONS AT THE SITE TO DETERMINE INSITU LOCATIONS WERE NOT CONDUCTED. QUALITY LEVEL C IN ACCORDANCE WITH CI/ASCE 38-02, STANDARD GUIDELINE FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA, WAS UTILIZED. REGARDLESS OF THE LEVEL OF INVESTIGATION. THE UTILITIES SHOWN SHOULD NOT BE CONSIDERED A WARRANTY OR GUARANTEE OF ACTUAL PRESENCE OR LOCATION AND THE CONTRACTOR REMAINS RESPONSIBLE FOR THE LOCATION, VERIFICATION, AND PROPER NOTIFICATION OF POTENTIAL UTILITIES.

QUALITY LEVELS:

QUALITY LEVEL A - PROVIDES THE HIGHEST LEVEL OF ACCURACY BY LOCATING OR POTHOLING UTILITIES IN ADDITION TO QUALITY LEVELS B, C, AND D TASKS. THE LOCATED UTILITY INFRASTRUCTURE IS SURVEYED AND MAPPED TO DEVELOP PLAN AND PROFILE INFORMATION.

QUALITY LEVEL B - INVOLVES DESIGNATING THE HORIZONTAL POSITION OF SUBSURFACE UTILITIES THROUGH SURFACE DETECTION METHODS AND RECORDING THE INFORMATION THROUGH A SURVEY METHOD. IN ADDITION TO QUALITY LEVEL C AND D TASKS.

QUALITY LEVEL C - INVOLVES SURVEYING VISIBLE SUBSURFACE UTILITY STRUCTURES SUCH AS MANHOLES, HAND-HOLES, UTILITY VALVES AND METERS, FIRE HYDRANTS, PEDESTALS AND UTILITY MARKERS, AND THEN CORRELATING THE INFORMATION WITH EXISTING UTILITY RECORDS TO CREATE COMPOSITE DRAWINGS. IN ADDITION TO QUALITY LEVEL D TASKS

QUALITY LEVEL D - INVOLVES COLLECTING DATA FROM EXISTING UTILITY RECORDS, THAT MAY INCLUDE AS-BUILT DRAWINGS, DISTRIBUTION AND SERVICE MAPS, EXISTING GEOGRAPHIC INFORMATION SYSTEM DATABASE, CONSTRUCTION PLANS, ETC. DATABASES, CONSTRUCTION PLANS, ETC.

REFERENCE STANDARD MODOT DRAWINGS

608.10P CONCRETE SIDEWALK 608.50A CURB RAMPS

609.00Q CONCRETE CURB, CURB AND GUTTER AND GUTTER 620.00N PAVEMENT MARKING



___ NOTE ___ UTILITY INFORMATION IS FOR THE CONVENIENCE OF THE CONTRACTOR. BEFORE CONSTRUCTION BEGINS THE CONTRACTOR SHALL CONTACT MISSOURI ONE CALL SYSTEM, INC. AT 811 OR 1-800-344-7483 AND THE INDIVIDUAL UTILITIES NOT INCLUDED IN THIS SYSTEM FOR THE LOCATION OF ALL EXISTING UTILITIES.

PUBLIC WORKS-3 INDUSTRIAL LOOP DRIVE HANNIBAL, MO 63401 573-221-8050 EXT 6027

SEWER - HANNIBAL BOARD OF

ALEX DUNKER

EXT 6023

JARED STEWART

NATURAL GAS - LIBERTY UTILITIES #2 INDUSTRIAL LOOP DRIVE HANNIBAL, MISSOURI 63401 573-755-0106 MATT HUBER

ELECTRIC - HANNIBAL BOARD OF PUBLIC WORKS-3 INDUSTRIAL LOOP DRIVE

HANNIBAL, MO 63401 573-221-8050

FIBER OPTICS / CABLE - CHARTER SPECTRUM

FIBER OPTICS / PHONE - CHARITON VALLEY

COMMUNICATIONS

1206 N MISSOURI

MACON, MO 63552

660-395-9000

WATER - HANNIBAL BOARD OF PUBLIC WORKS-3 INDUSTRIAL LOOP DRIVE HANNIBAL, MO 63401 573-221-8050 EXT 6021 **GENE MAJORS**

FIBER OPTICS / PHONE / CABLE - AT&T

LEGEND

EXISTING PROPOSED FLOWLINE ELEVATION TOP OF CURB ELEVATION PROPERTY LINE GUTTER LINE ELEVATION —— — LOT LINE TOP OF GRATE ELEVATION RIGHT OF WAY LINE STA STATION FLARED END SECTION EASEMENT STORM WATER INLET BUILDING SETBACK FINISH FLOOR ELEVATION CONSTRUCTION LIMITS HIGH POINT FENCE LINE LOW POINT ——— CHAIN LINK FENCE TOP OF WALL ELEVATION —— FENCE W/ SQUARE POSTS BOTTOM OF WALL ELEVATION STREAM DOWNSPOUT STRUCTURE PAVEMENT MARKINGS _____ **EDGE OF PAVEMENT** REBAR SET **CURB AND GUTTER** REBAR FOUND - | . | . | . | - RAILROAD TRACKS REBAR "SQUARE" —— w —— w —— WATER LINE STONE **IRON PIPE** GAS LINE CHISELED PLUS OVERHEAD ELECTRIC SPIKE RIGHT OF WAY MARKER OVERHEAD TELEPHONE RAILROAD SPIKE UNDERGROUND TELEPHONE AXLE -CATV---- CABLE TELEVISION CONCRETE MONUMENT —FO — FIBER OPTIC MAG NAIL SURVEY CONTROL POINT COMMUNICATION LINE —) ST) ———— STORM SEWER A/C UNIT SANITARY SEWER AREA DRAIN ——FM——FM—— FORCE MAIN ELECTRIC JUNCTION BOX COMBINED SEWER TRANSFORMER MBMAILBOX MAST ARM SIGNAL (3 SIGNALS) MONITORING WELL MAST ARM SIGNALS (2 SIGNALS) SPRINKLER Ф UTILITY TRAFFIC SIGN VENT PIPE SIGN WARNING POST **MANHOLE** STORM WATER INLET C/0 **CLEANOUT** CULVERT **BOX CULVERT** WATER VALVE FIRE HYDRANT POST INDICATOR VALVE WATER METER GAS VALVE **GAS METER** TELEPHONE PEDESTAL CABLE TV PEDESTAL **ELECTRIC METER** UTILITY POLE LIGHT STANDARD LIGHT POLE **GUY WIRE** SUMMIT / HIGH POINT ------601-CONTOURS -----600 --- INDEX CONTOURS $\sim \rightarrow$ **DIRECTION OF DRAINAGE** 600.00 SPOT ELEVATION **DECIDUOUS SHRUB DECIDUOUS TREE CONIFEROUS SHRUB CONIFEROUS TREE**

ABBREVIATIONS

his document shall not be used for any purpose or project for which it is not intended. Klingner & Associal P.C. and their Divisions shall be indemnified by the clie and held harmless from all claims, damages, liabilities osses and expenses, including attorneys fees and cos arising out of such misuse or reuse of this document. addition, unauthorized reproduction of this docume part or as a whole, is prohibited. REVISION HISTORY DESCRIPTION DATE AF

> TR SS(S (304) SII MARKE NNIBAL AD 2804(HANNIB

Klingner & Associates, P.C.

Missouri State Certificate of Authority

No. E-000866

BIDDING

NUMBER

Mark C Bross - Engineer MO# 2001004562

E-2001004\$62

09/05/2025

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ISSUED FOR

<u></u> □ □ Non-Reduced Sheet Size: 22" x 34" Full sized plans have been prepared using standard so luced size plans may not conform to standard scale DESIGNED BAM CSW/BAM FIELD BOOK

MCP/MWJ/JLS

CHECKED

SHEET TITLE **GENERAL NOTES**

H-23/19 CHECK DATE

11/03/2024

& LEGEND PROJECT NO. DRAWING ISSUED DATE:

09/05/2025

SHEET C00²

OBILIZATION	TRAFFIC CONTROL	CONTRACTOR FURNISHED SURVEYING AND STAKING
QUANTITY	QUANTITY	QUANTITY
LUMP SUM	1 LUMP SUM	1 LUMP SUM

LOCATION				SIDEWALK REMOVAL	REMARKS
STA	STA	STREET	SIDE	SQ. FT.	
20+25.19	20+30.98	ARCH	RT	141.8	SEE SHEET CD001
0+86.97	3+12.82	MARKET	RT	1637.5	SAW CUT ALONG CURB BACK, SEE SHEET CD00
3+89.41	5+66.95	MARKET	RT	1263.0	SEE SHEET CD002
6+11.16	6+93.71	MARKET	RT	697.0	SEE SHEET CD003
8+22.94	12+11.04	MARKET & LYON	RT	1791.1	SEE SHEET CD004 & CD005
			TOTAL	5530.4	
			USE	5,531	

	PAVEMENT STRIPING REMOVAL								
	LOCA	TION	CURB & GUTTER						
LOCATION			REMOVAL	REMARKS					
STA	STA	STREET	FEET						
3+97.23	4+16.89	MARKET	78.0	SEE SHEET CD002					
5+73.03	6+11.40	HOUSTON	72.6	SEE SHEETS CD002 & CD003					
8+80.93	9+35.17	LYON	115.3	SEE SHEETS CD004					
		TOTAL	265.9						
		USE	266						

	REMOVE & RELOCATE SIGNS							
	LOCATION		RELOCATE SIGNS, EA.					
STA.	OFFSET	STREET		REMARKS				
0+85.09	34.2 RT	MARKET	1	SALVAGE AND REINSTALL, SEE SHEETS CD001 & C101				
8+86.95	26.8' RT	LYON	1	SALVAGE AND REINSTALL, SEE SHEETS CD004 & C104				
10+79.76	19.2' RT	LYON	1	SALVAGE TO OWNER, SEE SHEET CD005				
		TOTAL	3					

PCC RAMP, LANDING & STAIRS STRUCTURE

6+59.88 6+84.68 RT MARKET & LYON 25.08 SEE SHEET C103

TOTALS 25.08

STA. STA. SIDE STREET FEET

REMARKS

CONCRETE PAVEMENT 7" (NON-REINFORCED)								
LOCATION			TYPE 5 AGGR.	7" PCC PAVEMENT	DELLA DIVO			
STA.	STA.	STREET	BASE 6" THICK, TON	(NON-REINFORCED)	REMARKS			
0+82.04	1+02.85	MARKET	0.9	2.6	SEE SHEET C101			
2+55.60	3+18.99	MARKET	68.1	195.7	SEE SHEET C101			
5+51.98	5+74.82	MARKET	4.9	14.2	SEE SHEET C102			
6+09.75	6+22.59	MARKET	0.6	1.7	SEE SHEET C103			
6+89.98	8+64.43	MARKET & LYON	95.2	273.7	SEE SHEETS C103 & C104			
11+51.60	11+70.19	LYON	3.6	10.3	SEE SHEET C105			
,		TOTALS	173.4	498.2				
USE		USE	173	499				

	PAVEMENT REMOVAL							
STATION	STATION	STREET	SQ. YD.	REMARKS				
20+23.43	20+38.19	ARCH	4.0	SEE SHEET CD001				
0+89.80	1+06.10	MARKET	3.8	SEE SHEET CD001				
2+04.60	4+24.32	MARKET	511.8	SEE SHEETS CD001 & CD002				
5+51.98	5+72.14	MARKET	10.9	SEE SHEET CD002				
6+05.35	11+47.81	MARKET & LYON	367.5	SHEETS CD003, CD004 & CD005				
		TOTAL	898.0					
		USE	898					
ALL SAWCU	ITS ARE INCI	DENTAL TO PAVEMENT REM	MOVALS					

	SILT FENCE								
STA	STA	STREET LOCATION	SILT FENCE, FEET	SEDIMENT REMOVAL, CU. YD.*	REMARKS				
0+83.65	2+55.86	MARKET - RT	163.4	1.6	SEE PLAN SHEETS FOR DETAILS				
3+22.43	5+61.07	MARKET - RT	247.6	2.5	SEE PLAN SHEETS FOR DETAILS				
6+14.21	6+68.69	MARKET - RT	64.0	0.6	SEE PLAN SHEETS FOR DETAILS				
8+11.81	8+37.56	MARKET - RT	27.1	0.3	SEE PLAN SHEETS FOR DETAILS				
8+59.27	10+32.65	MARKET & LYONS - RT	165.4	1.7	SEE PLAN SHEETS FOR DETAILS				
10+40.50	10+54.52	LYON - RT	15.6	0.2	SEE PLAN SHEETS FOR DETAILS				
10+61.02	11+52.10	LYON - RT	91.0	0.9	SEE PLAN SHEETS FOR DETAILS				
11+87.08	12+13.00	LYON - RT	42.0	0.4	SEE PLAN SHEETS FOR DETAILS				
		TOTALS	816.10	8.2					
		USE	817	9					
ONE CU YD F	PER 100' OF SI	LT FENCE							

_				
-				

	TYPE B (BARRIER) CURB & GUTTER								
STATION	STATION	STREET	LOCATION	LENGTH, FT.	REMARKS				
20+23.29	20+36.27	ARCH	RT	28.5	BARRIER CURB TO EXTEND ADJACENT TO CURB RAMP AT 20+29.00. DEPRESS CURB TO 1" AT FOOT OF CURB RAMP AND SLOPE TO GUTTER.				
0+91.31	1+06.10	MARKET	RT	13	DEPRESS CURB TO 1" AT FOOT OF CURB RAMP AND SLOPE TO GUTTER. TRANSITION TO TYPE B IN ±10" MATCHING CURB RAMP FLARE FROM 0+96.07 TO 0+97.86.				
2+04.59	2+62.03	MARKET	RT	56.1	TRANSITION TO 1.5" DEPRESSED TYPE A CURB FROM 2+56.94 TO 2+62.03.				
3+04.60	4+24.37	MARKET	RT	119.8	TRANSITION FROM 1.5" DEPRESSED TYPE A CURB FROM 3+04.60 TO 3+09.58. DEPRESS CURB TO 1" AND SLOPE TO GUTTER AT CURB RAMP FOOT FROM 4+09.65 TO 4+15.65. MATCH EXISTING CURB HEIGHT AT 4+24.37.				
5+51.97	5+69.00	MARKET	RT	23.1	MATCH NEW STORM INLET LID HEIGHT AT 5+51.97. DEPRESS CURB TO 1" AND SLOPE TO GUTTER AT CURB RAMP FOOT FROM 5+60.49 TO 5+65.25. TRANSITION CURB TOP TO GROUND ELEVATION FROM END OF CURB RAMP FLARE AT 5+66.87.				
6+05.87	6+89.86	MARKET	RT	98.8	TRANSITION FROM SIDEWALK ELEVATION AT 6+05.60. BARRIER CURB TO EXTEND ADJACENT TO CURB RAMP AT 6+10.63. DEPRESS CURB TO 1" AT FOOT OF CURB RAMP AND SLOPE TO GUTTER. TRANSITION TO TYPE B IN ±2' MATCHING CURB RAMP FLARE FROM 6+14.65 TO 6+16.49. TRANSITION TO 1.5" DEPRESSED TYPE A CURB FROM 6+77.16 TO 6+89.98.				
8+64.41	11+47.81	LYON	RT	279.0	TRANSITION FROM 1.5" DEPRESSED TYPE A CURB FROM 8+64.41 TO 8+75.41. MATCH CURB AT 11+47.81.				
			TOTAL	618.5					
			USE	619					

LOCATION		TYPE 5 AGGR. BASE 4" THICK, TON 4" PCC PAVEMENT (NON-REINFORCED),		REMARKS	
STA.	STA.	STREET	THICK, TON	SQ. YD.	
20+25.19	20+36.48	ARCH	4.7	20.2	SEE SHEET C101
0+95.43	2+62.13	MARKET	22.0	94.7	SEE SHEET C101
3+06.41	5+66.30	MARKET	41.7	179.6	SEE SHEET C102
6+11.20	6+89.98	MARKET	16.1	69.4	SEE SHEET C103
8+64.43	11+51.61	LYON	46.5	200.6	SEE SHEETS C104 & C105
11+70.19	12+11.01	LYON	5.3	22.7	SEE SHEET C105
		TOTALS	136.2	587.2	
		USE	137	588	

4" CONCRETE SIDEWALK (NON-REINFORCED)

ESTIMATE FACTORS

TYPE 1 OR 5 AGGREGATE FOR BASE = 0.058 TONS / SY / INCH

GRAVEL (A) OR CRUSHED STONE (B) = 0.039 TONS / SY / INCH BIT. PAVEMENT MIXTURE PG64-22 (BP-1) = 1.948 TON / CY BIT. PAVEMENT MIXTURE PG64-22 (BP-2) = 1.934 TON / CY

> PRIME = 0.35 GAL / SY TACK = 0.05 GAL / SY

LOCATION

20+23.29 20+36.27

0+92.74 1+06.09

2+04.60 4+24.37

5+51.97 5+69.00

STA STA STREET SIDE

6+06.96 | 11+47.82 | MARKET & LYON | RT |

MARKET

MARKET

MARKET

ALL SAWCUTS ARE INCIDENTAL TO CURB AND GUTTER REMOVALS

CURB AND GUTTER REMOVAL

TOTAL

USE

CURB & GUTTER

REMOVAL

20.9

11.4

218.7

24.6

552.5

828.1

829

FEET

REMARKS

SEE SHEET CD001

SEE SHEET CD001

SEE SHEETS CD001 & CD002

SEE SHEET CD002

SHEETS CD003, CD004 & CD005

TYPE A (MOUNTABLE) CURB & GUTTER, SPECIAL							
STATION	STATION	STREET	LOCATION	LENGTH, FT.	REMARKS		
6+89.98	8+64.43	MARKET & LYON	RT	170.5	ENTIRE LENGTH DEPRESSED TO 1.5" CURB HEIGHT. TRANSITION BOTH ENDS TO TYBE B CURB, TRANSITION ZONES ARE 6+77.16 TO 6+89.98 (±13 FT.) AND 8+64.43 TO 8+75.31 (±10 FT.)		
	•	•	TOTAL	170.50			
			USE	171			

MANHOLE ADJUSTMENTS								
		LOCATION		ADJUST FRAME AND LID, EA.				
LABEL	STA.	OFFSET	STREET		REMARKS			
MANHOLE	5+67.54	22.8 RT	MARKET	1	SEE SHEETS C102 & C202			
			TOTAL	1				

TAP 2804(304) SIDEWALP PROJECT - MARKET STRE	CITY OF HANNIBAL MISSOL 320 BROADWAY HANNIBAL, MO 63401						
Non Poduced S	Sheet Size: 22" x 34"						
Full sized plans have bee	en prepared using standard scales.						
DESIGNED	not conform to standard scales. DRAWN						
CSW/BAM FIELD	BAM FIELD BOOK						
MCP/MWJ/JLS	H-23/19						
CHECKED DCD	CHECK DATE 11/03/2024						
SHEET TITLE							
SUMMARY OF							
QUANTITIES							
PRC	DPO IFCT NO						
2	4-1031						
 PROJECT NO. 24-1031 DRAWING ISSUED DATE:							
09	GISSUED DATE: /05/2025 SHEET						

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REVISION HISTORY

Klingner & Associates, P.C. Missouri State Certificate of Authority No. E-000866

BIDDING

NUMBER E-2001904562

Mark C Bross - Engineer MO# 2001004562

C002

ISSUED FOR

DESCRIPTION DATE AP

				STRI	PING			
	LOCATION		6" WHITE 12" WHITE WATERBORN WATERBORN		4" YELLOW WATERBORN	YELLOW ADA		
STA	STA	STREET	MARKING PAINT, FT.	KING MARKING	MARKING PAINT, FT.	PARKING SYMBOLS, EA.	REMARKS	
20+28.74	20+37.53	ARCH	78.3	81.2	-	-	SEE SHEET C101 FOR DETAILS	
2+82.54	2+98.50	MARKET	-	-	121.6	-	SEE SHEET C101 FOR DETAILS	
3+59.95	3+59.95	MARKET	-	-	-	1	SEE SHEET C102 FOR DETAILS	
3+60.85	3+73.94	MARKET	-	-	103.3	-	SEE SHEET C102 FOR DETAILS	
3+76.44	3+76.44	MARKET	-	-	-	1	SEE SHEET C102 FOR DETAILS	
4+09.65	4+15.65	MARKET	74.3	72.0	-	-	SEE SHEET C102 FOR DETAILS	
5+59.89	6+14.37	MARKET	100.1	98.7	-	-	SEE SHEETS C102 & C103 FOR DETAILS	
	•	TOTALS	252.7	251.9	224.9	2		
		USE	253	252	225	2		

ADA IMPROVEMENTS									
STA	STA	SIDE	TRUNCATED DOMES, S.F.		REMARKS				
0+83.34	0+96.35	RT	27.1	-	SEE SHEET C101				
4+09.65	4+15.68	RT	12.0	-	SEE SHEET C102				
5+57.54	5+59.53	RT	10.0	-	SEE SHEET C102				
6+15.42	6+17.42	RT	12.0	-	SEE SHEET C103				
6+59.88	6+84.68	RT	-	46.7	THREE (3) SETS OF HAND RAILS, SEE SHEET C103				
12+52.78	12+63.73	RT	28.1	-	SEE SHEET C105				
		TOTAL	89.2	46.7					
		USE	90	47					

	USE	90	41	
NOTE: GRADING, EROSION	CONTROL, R	EPAIRS TO DIST	TRUBED LANDSC	APING, AND SHAPING OF DISTURBED GRASS AREAS
FOR ALL ADA IMPROVEMEN	T SHALL BE IN	NCIDENTAL TO S	SIDEWALK OR CU	RB RAMPS.

EARTHWORK SCHEDULE							
STREET	LOCA	TION	CUT	FILL	ADJUSTED CUT (0.75 X CUT)	EXCESS	
	STATION	STATION	CU YD	CU YD	CU YD	CU YD	
MARKET	0+75.93	5+72.14	34	75	25	-50	
MARKET & LYON	6+05.86	12+14.66	9	34	6	-28	
		TOTALS	42	109	32	-77	

	SEE	DING AND I	MULCH	
STREET		LOCATION	PERMANENT SEEDING & MULCH	
	STATION	STATION	LT/RT	ACRES
MARKET	0+77.94	2+59.48	RT	0.03
MARKET	3+06.43	5+66.97	RT	0.09
MARKET	6+07.49	6+61.93	RT	0.01
MARKET	8+14.09	12+14.66	RT	0.03
			TOTAL	0.1

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TAP 2804(304) SIDEWALF PROJECT - MARKET STRE CITY OF HANNIBAL MISSO 320 BROADWAY HANNIBAL, MO 63401

Non-Reduced Sheet Size: 22" x 34" Full sized plans have been prepared using standard scales.

Reduced size plans may not conform to standard scales.

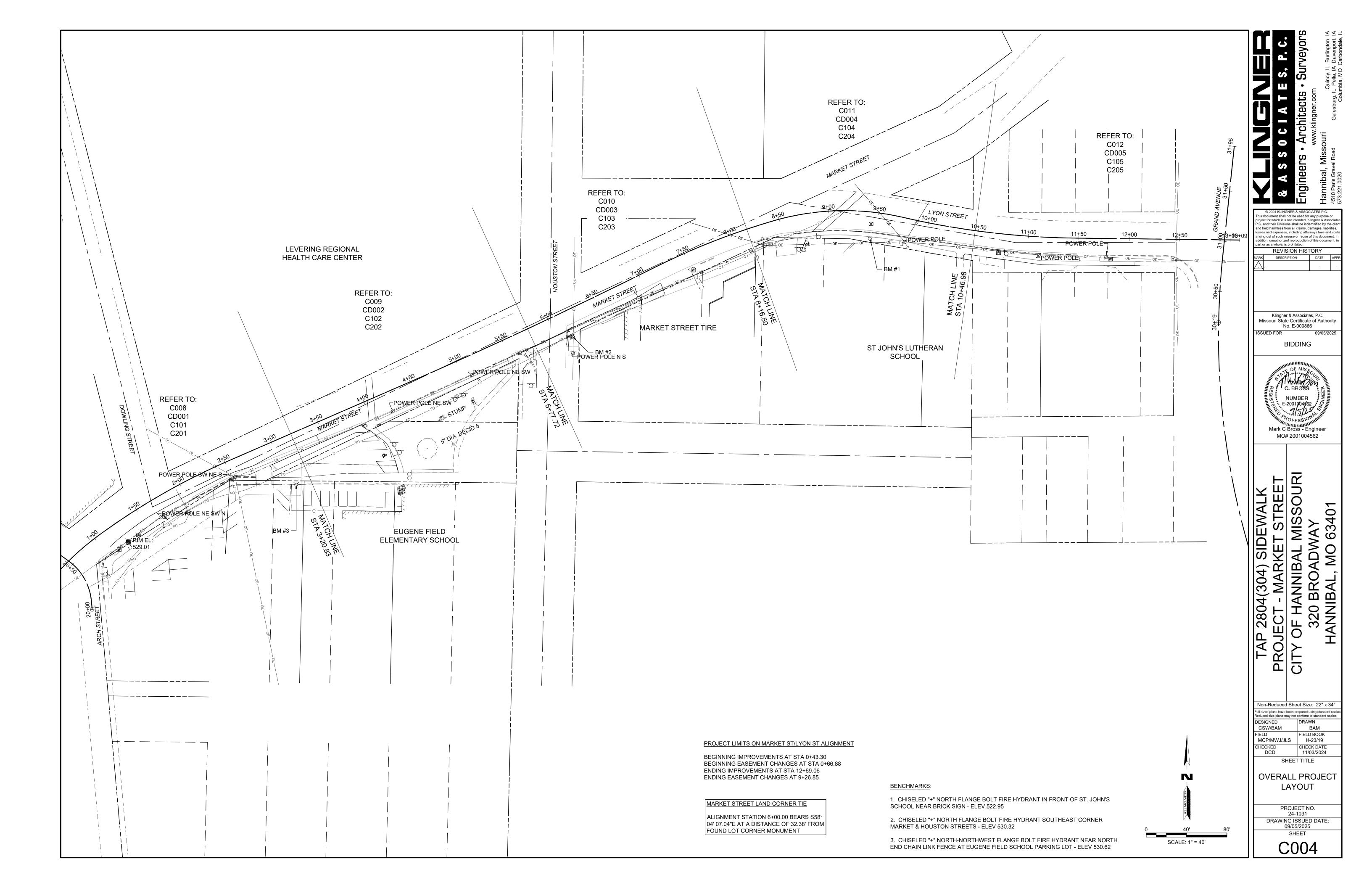
DESIGNED DRAWN

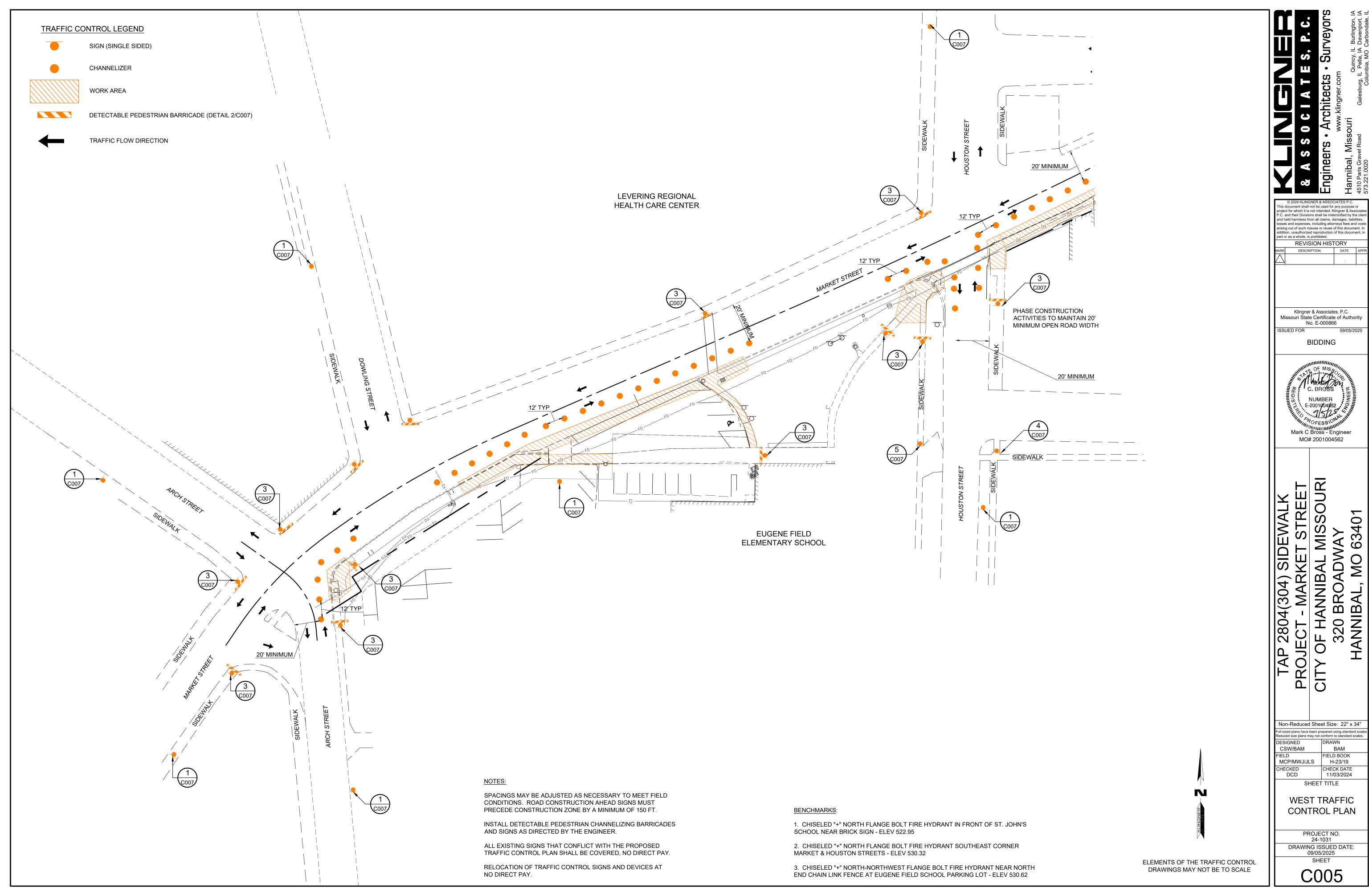
CSW/BAM BAM FIELD FIELD BOOK MCP/MWJ/JLS H-23/19 CHECKED DCD CHECK DATE 11/03/2024

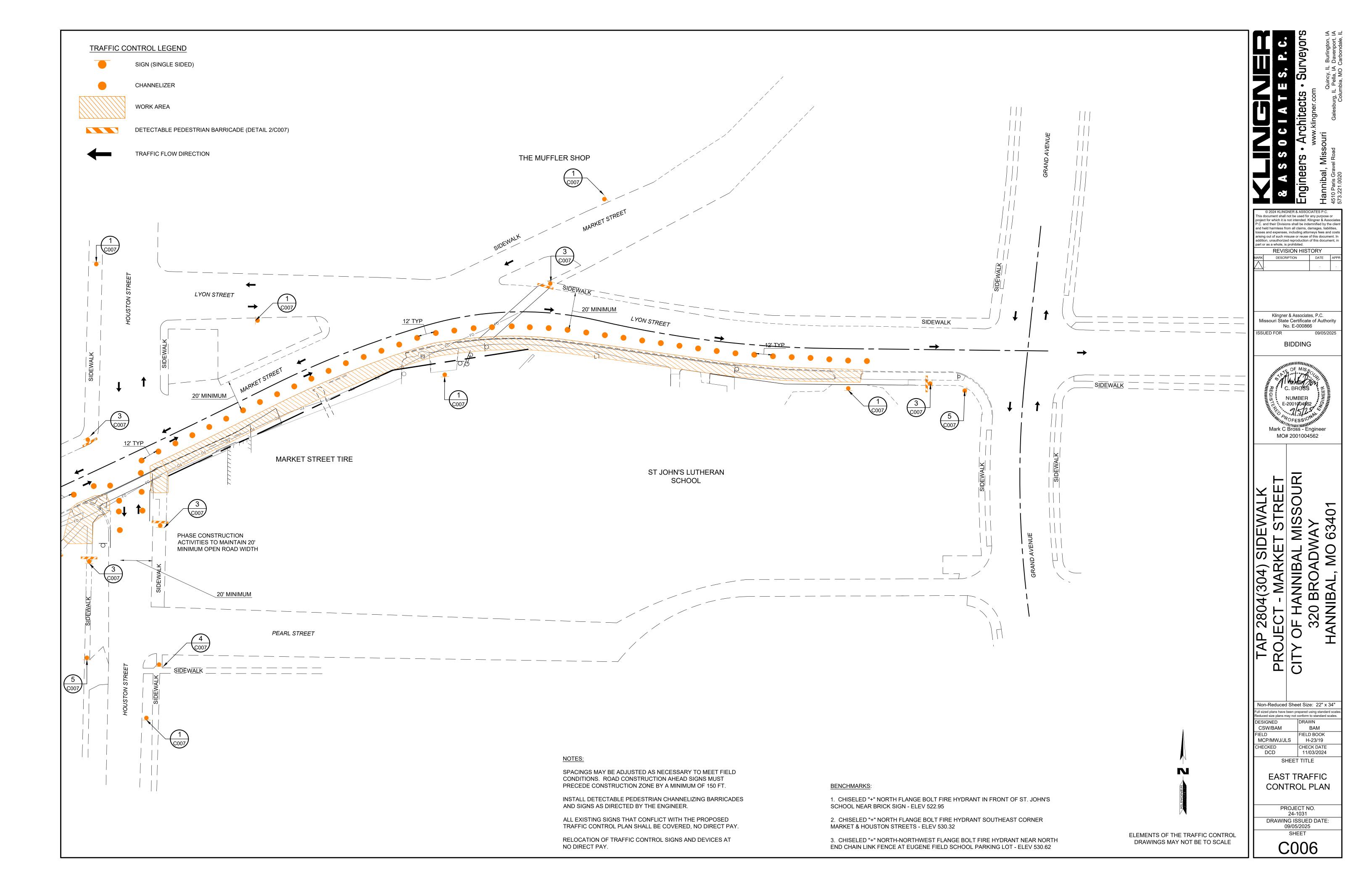
> SUMMARY OF QUANTITIES

SHEET TITLE

PROJECT NO. 24-1031 DRAWING ISSUED DATE: 09/05/2025 SHEET



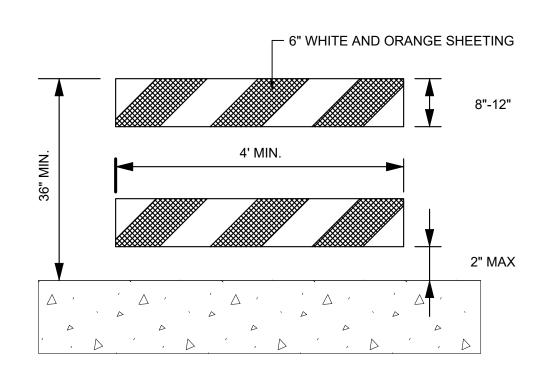






WO20-1

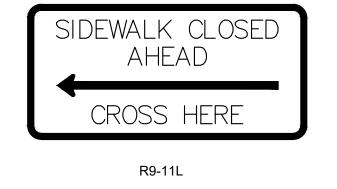
1 ROAD WORK AHEAD SIGN





DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE N.T.S.

3 SIDEWALK CLOSED SIGN N.T.S.



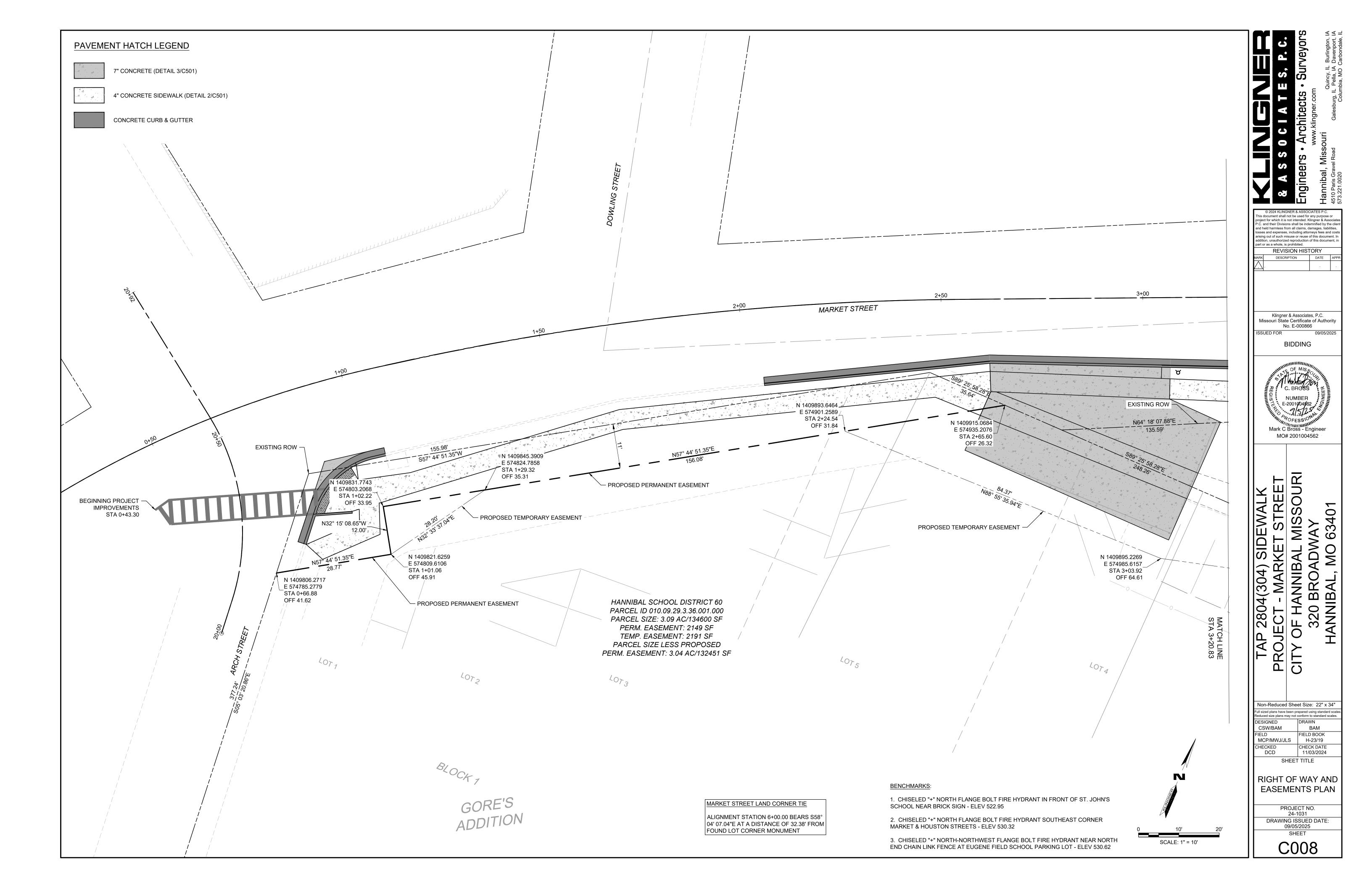


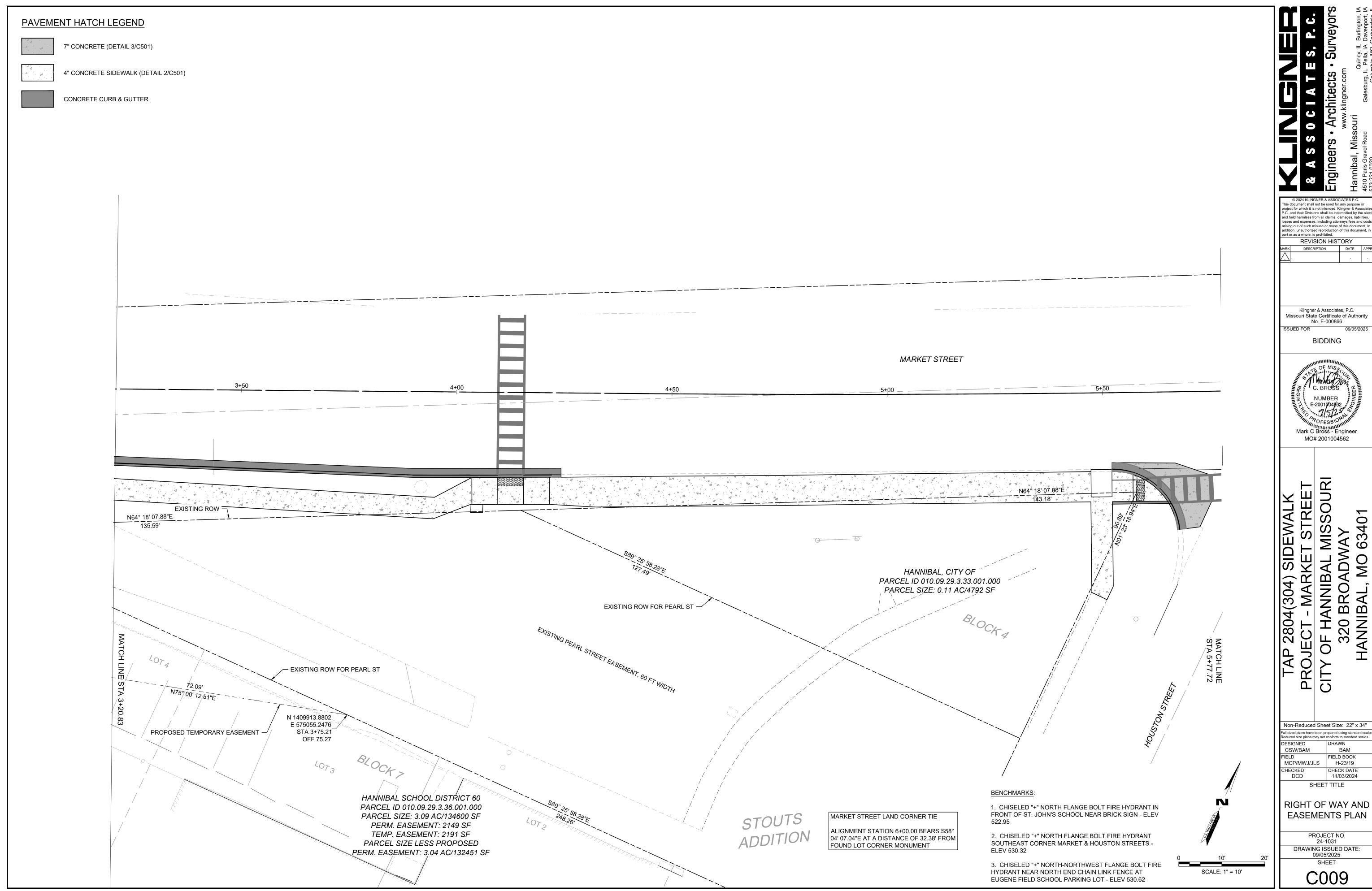
4 SIDEWALK CLOSED AHEAD SIGN (LEFT)

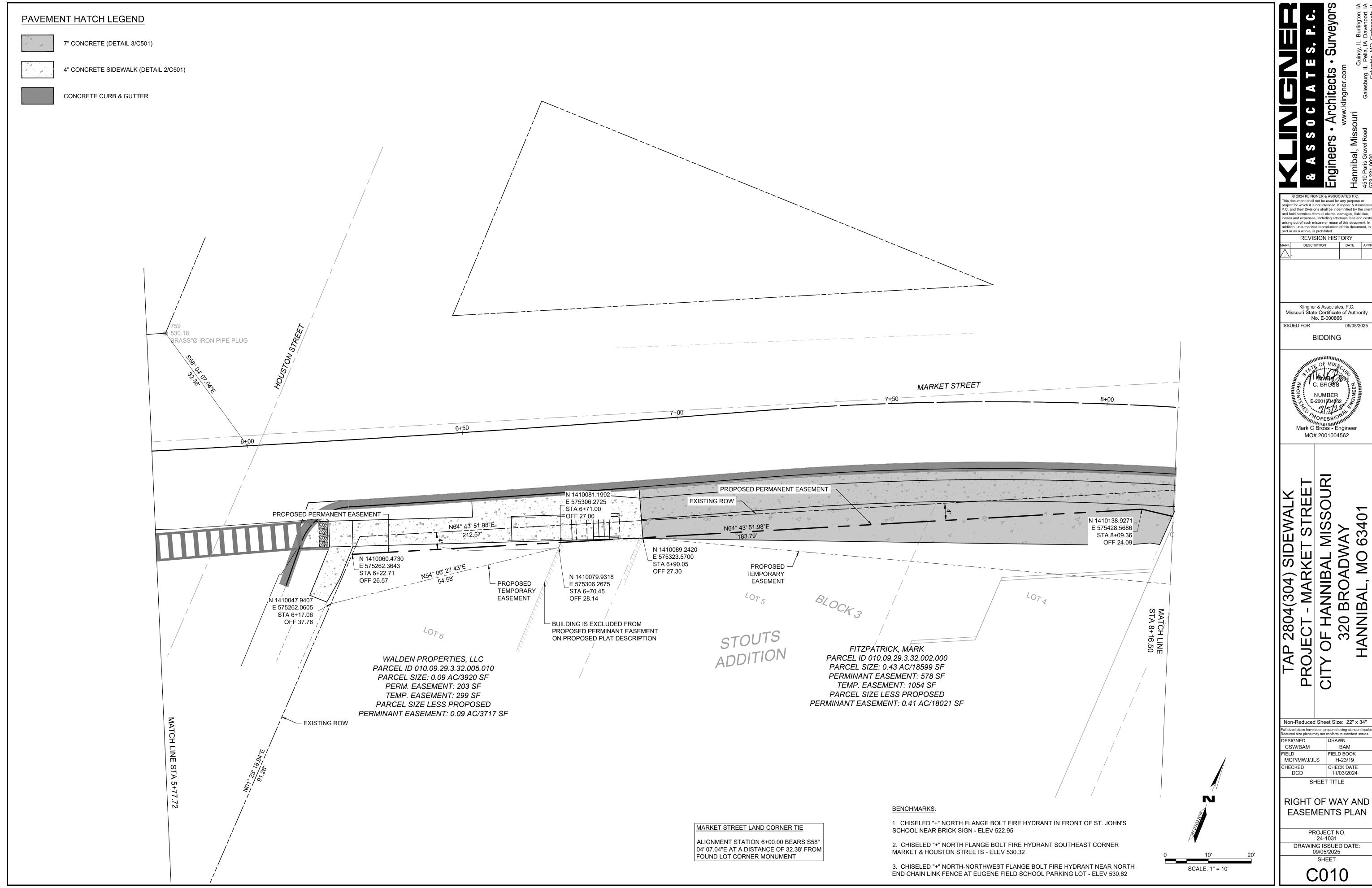
5 SIDEWALK CLOSED AHEAD SIGN (RIGHT)

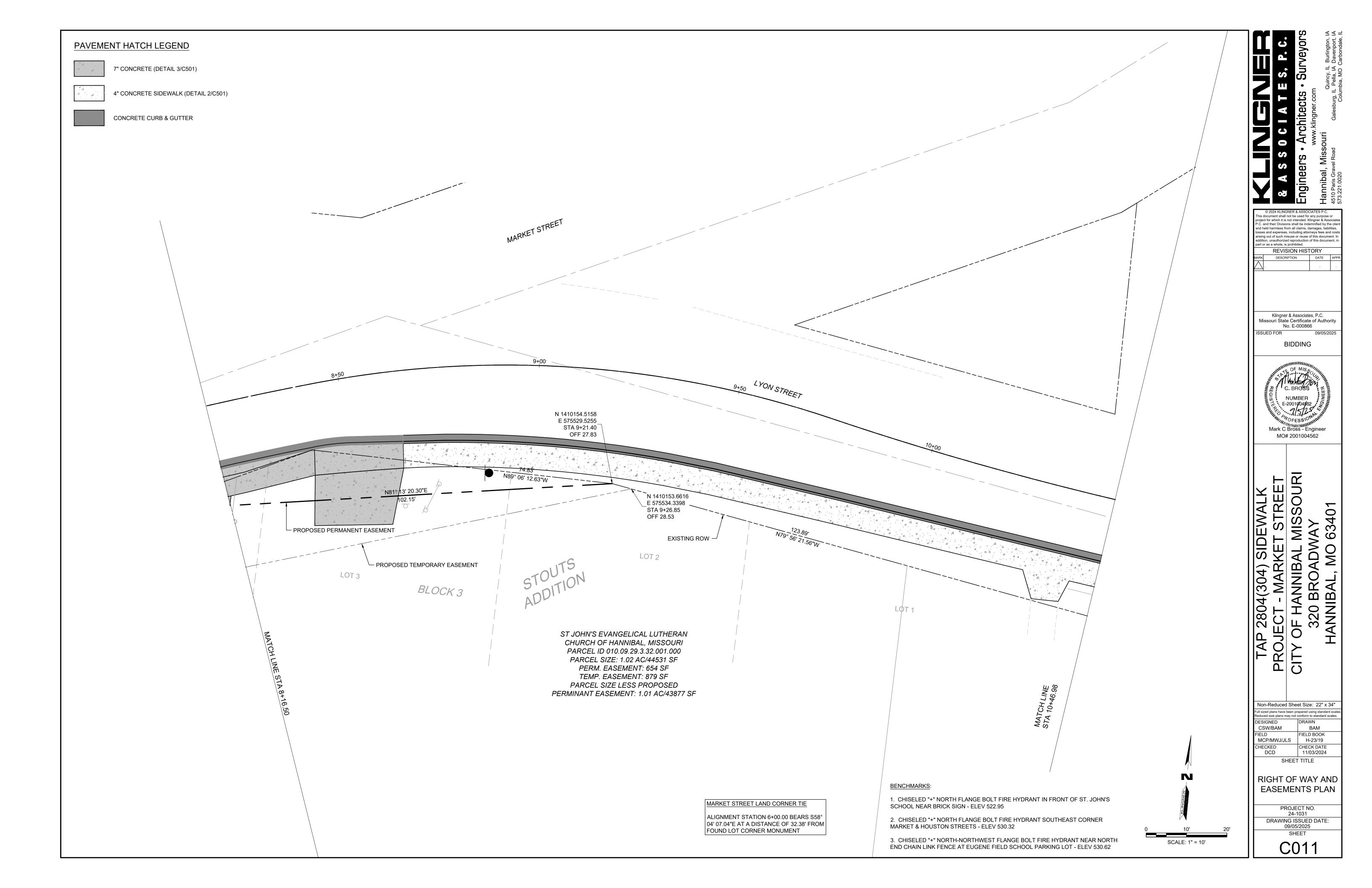
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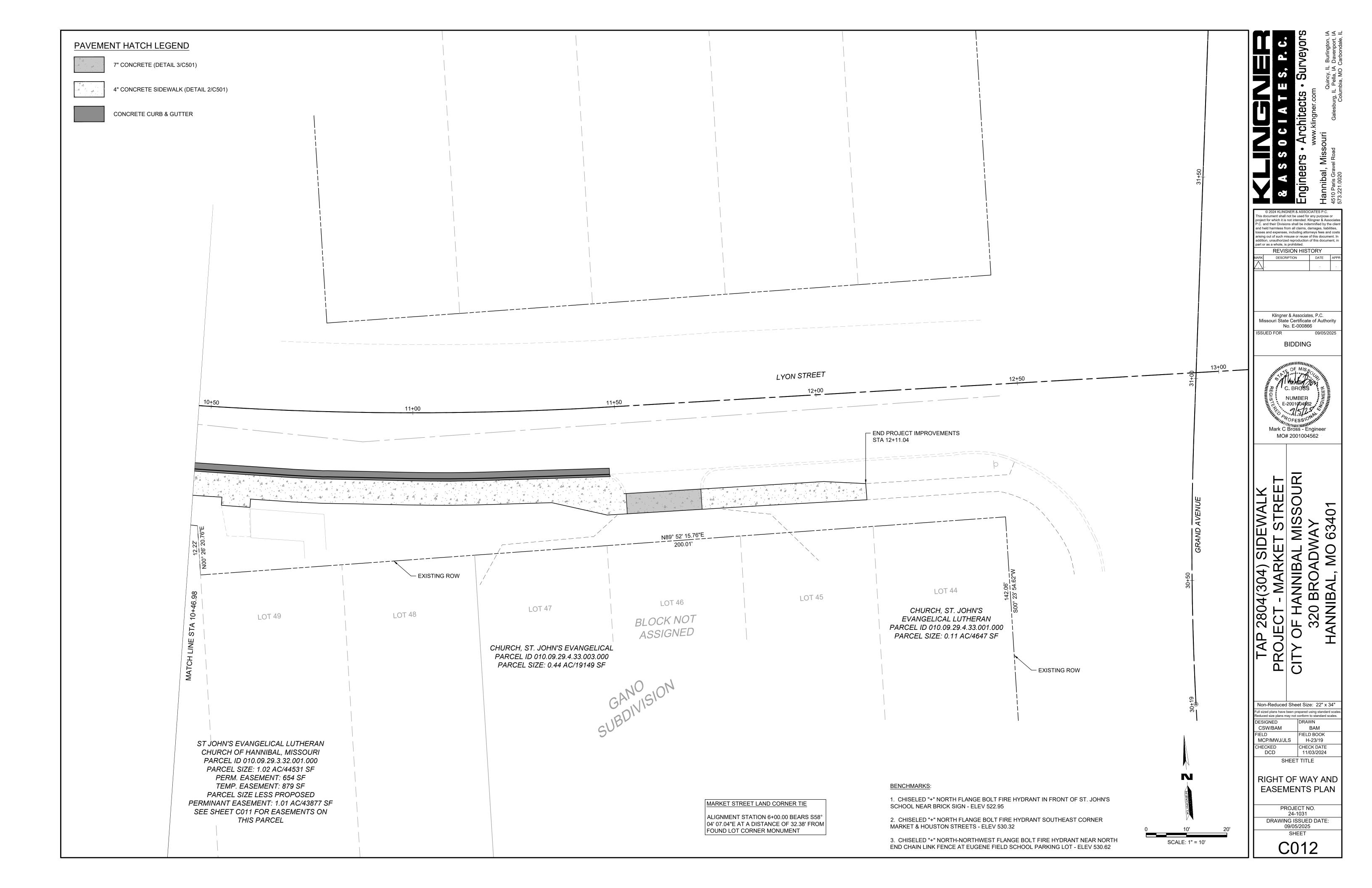
24-1031
DRAWING ISSUED DATE: 09/05/2025
SHEET

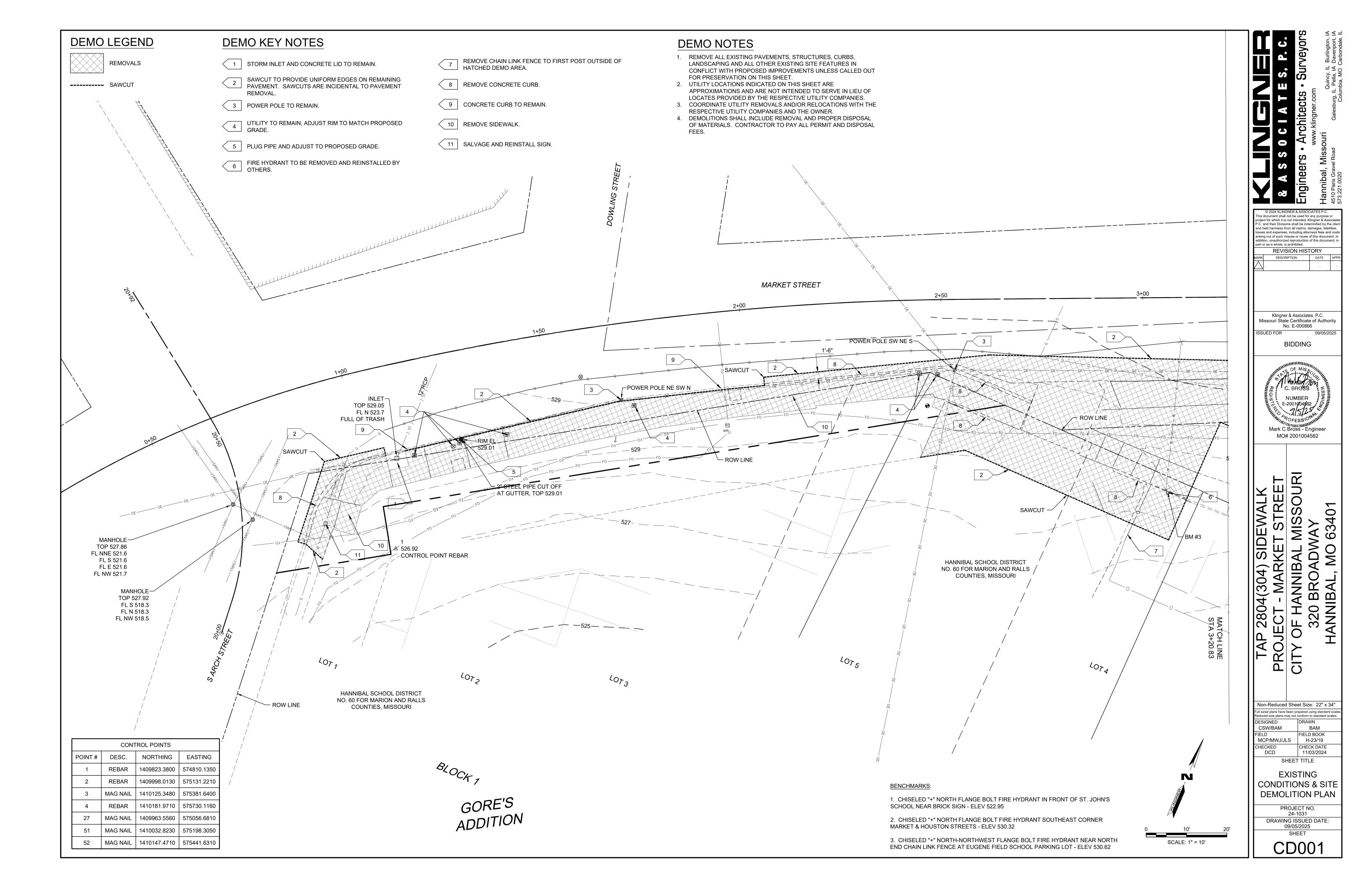


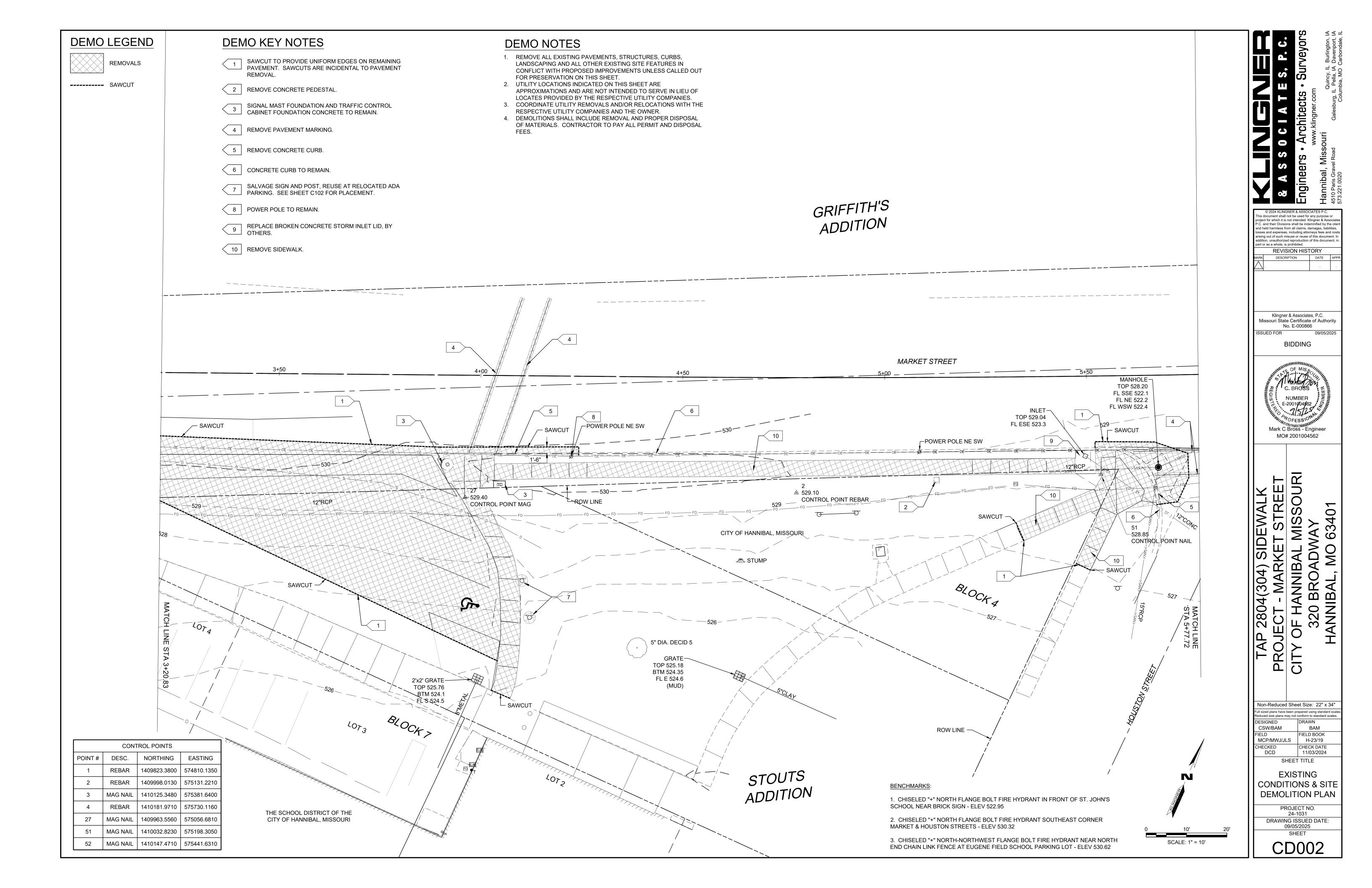


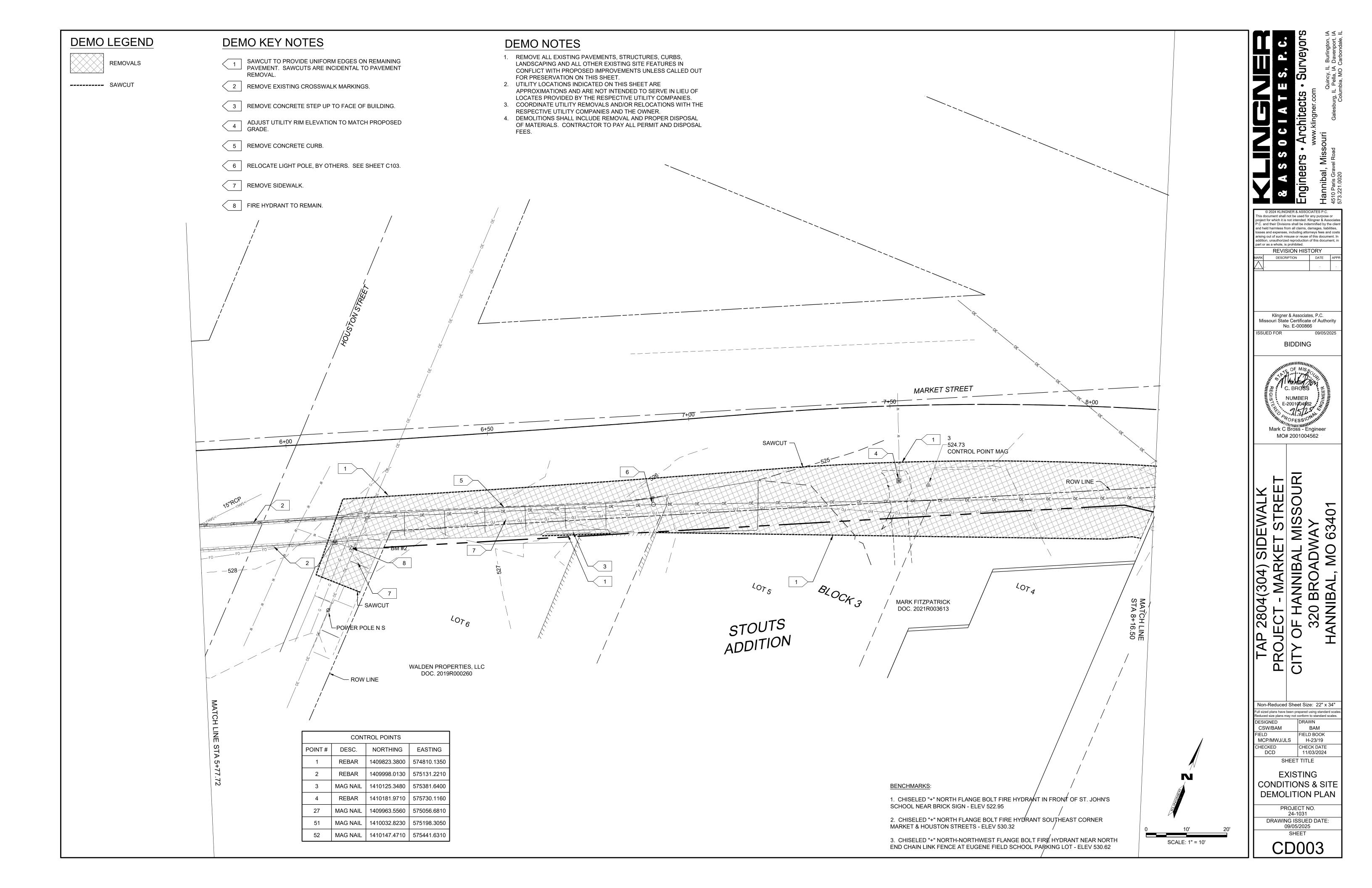


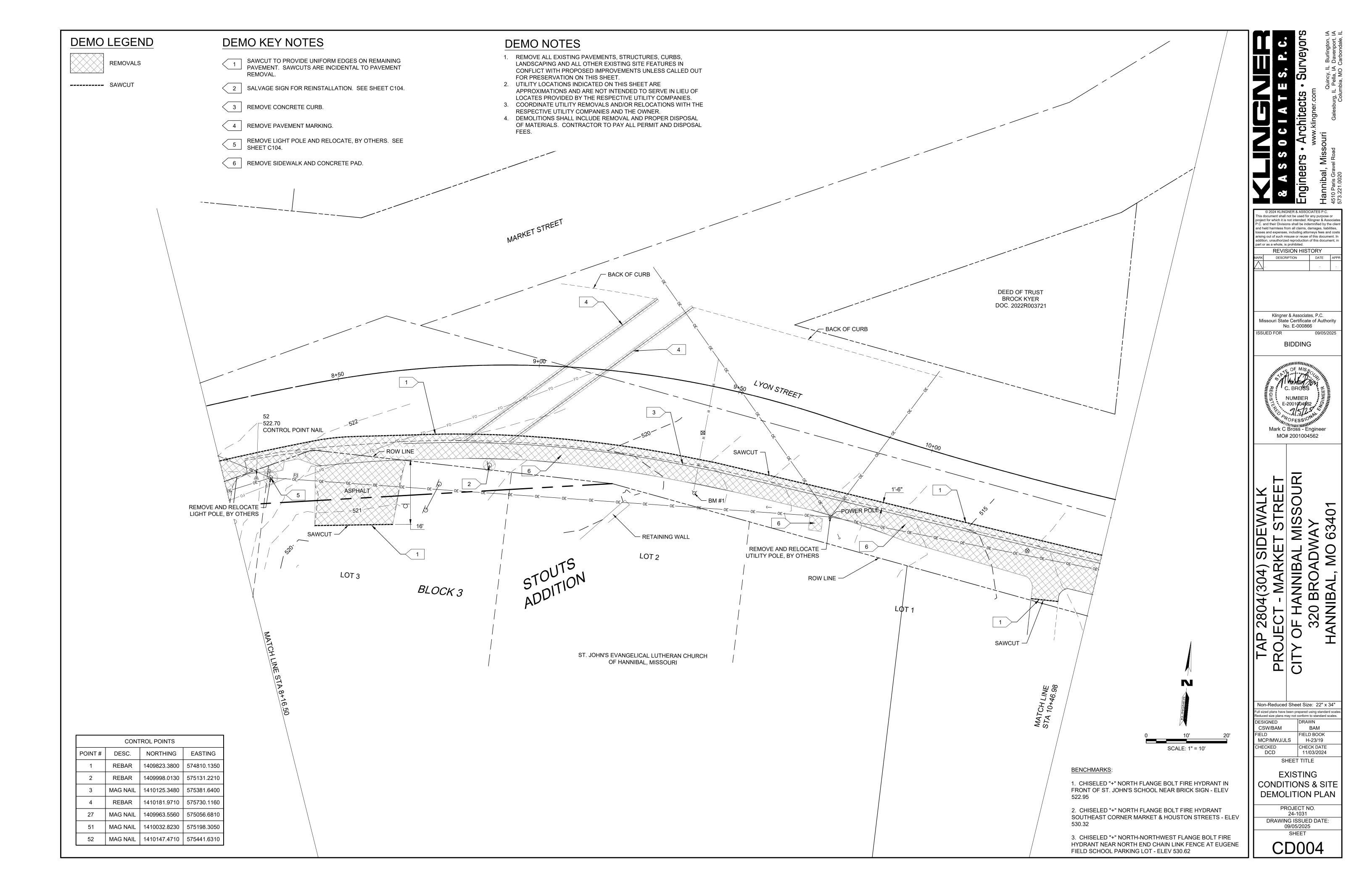


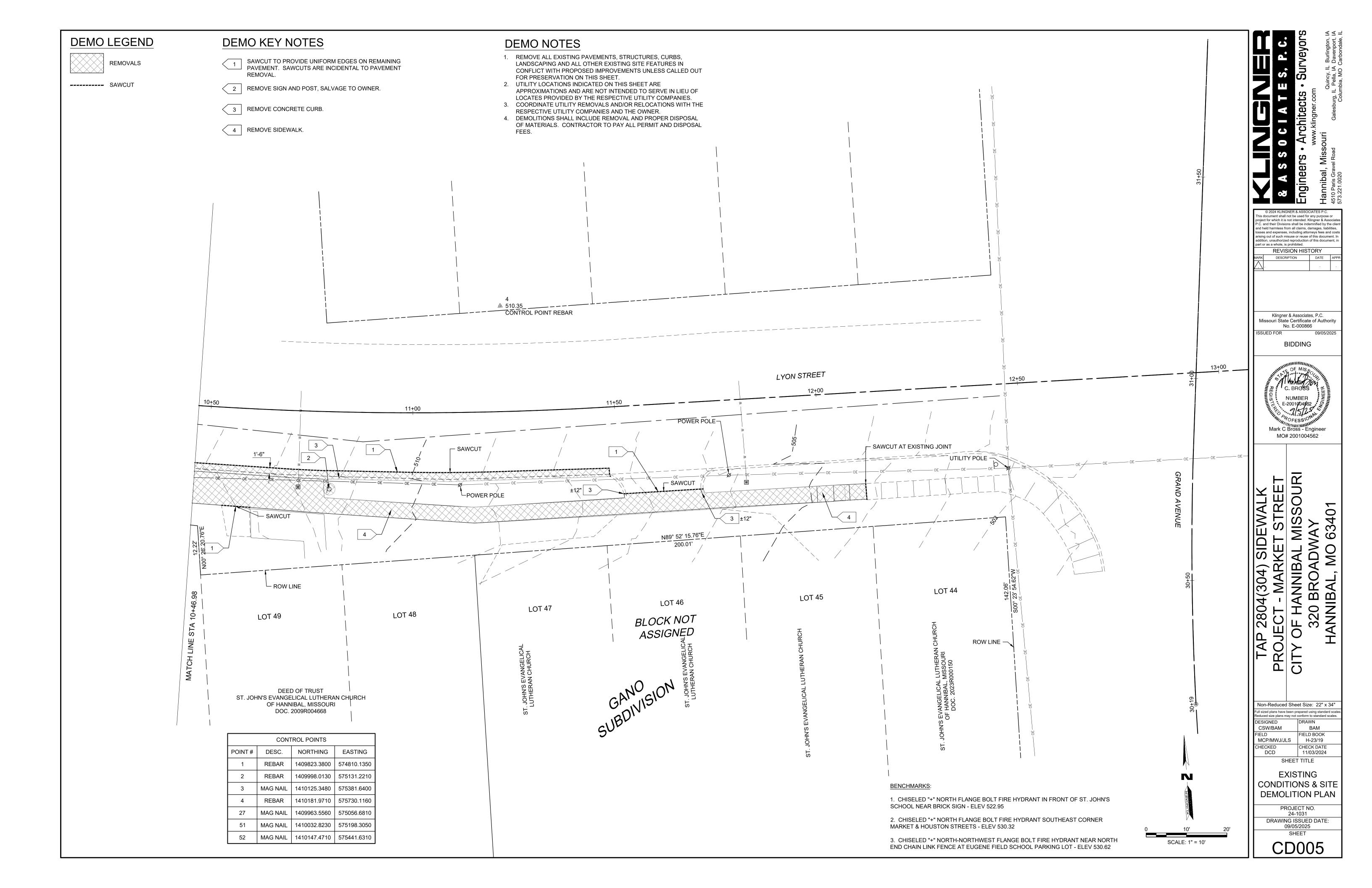


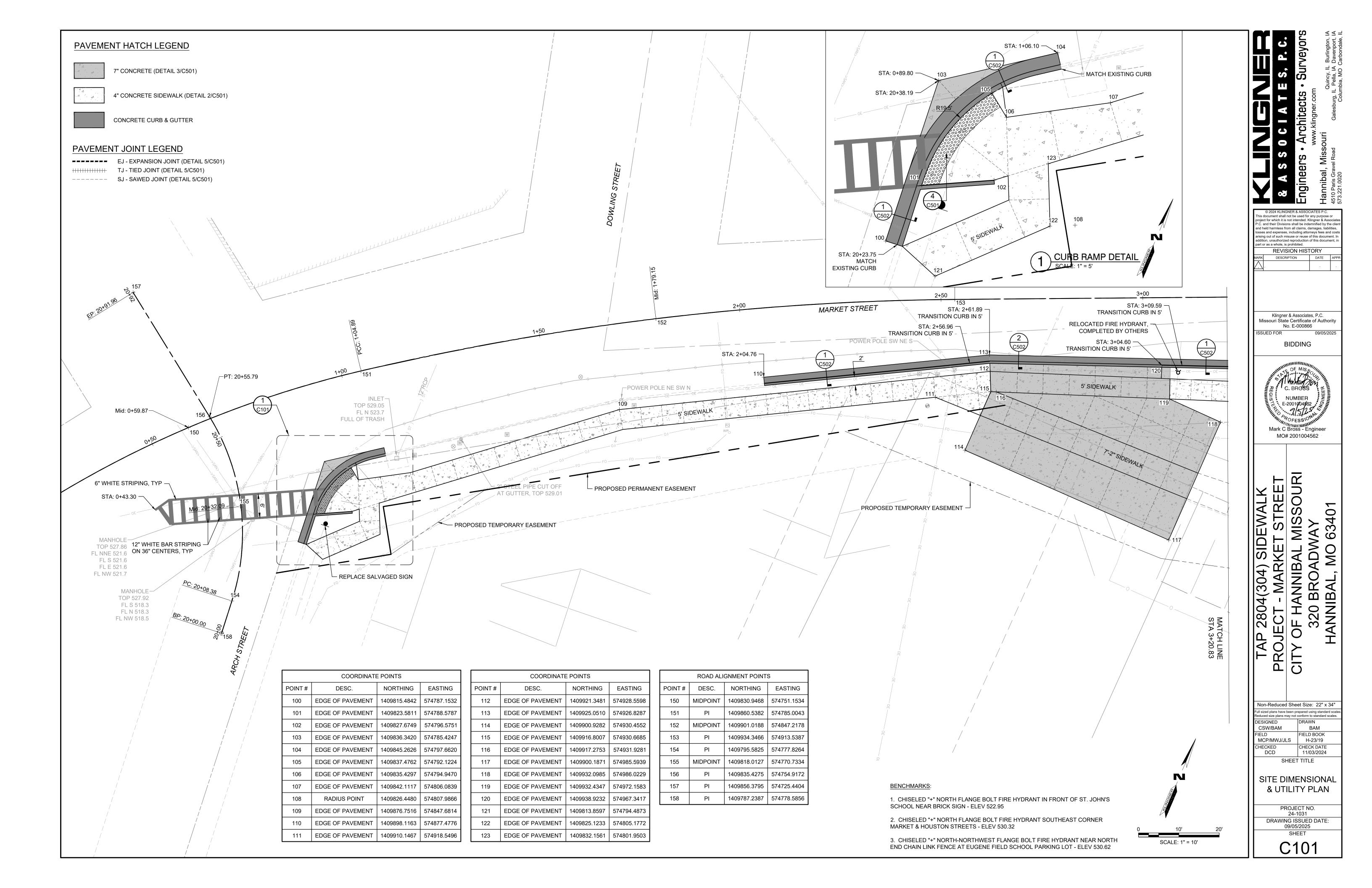


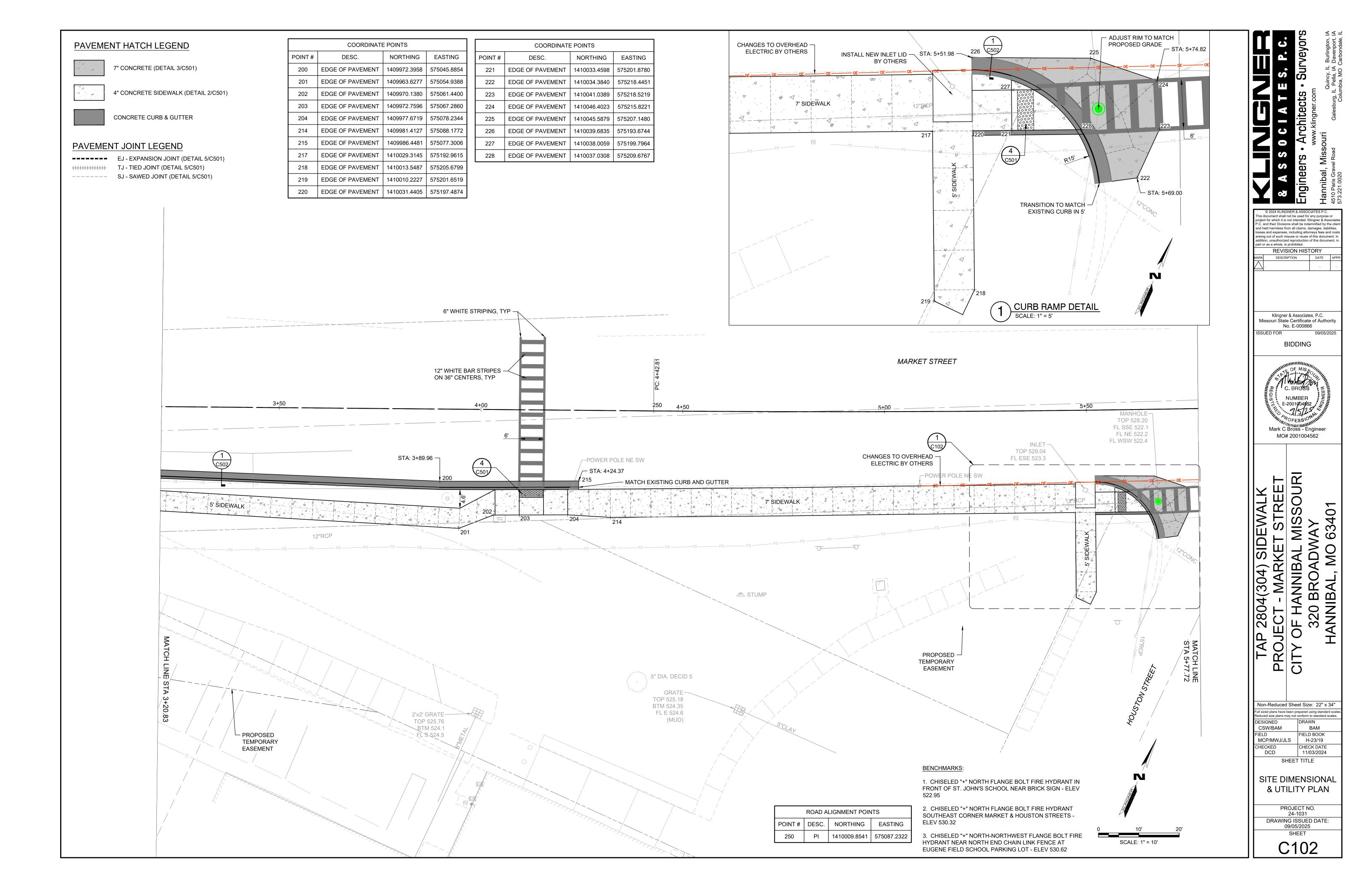


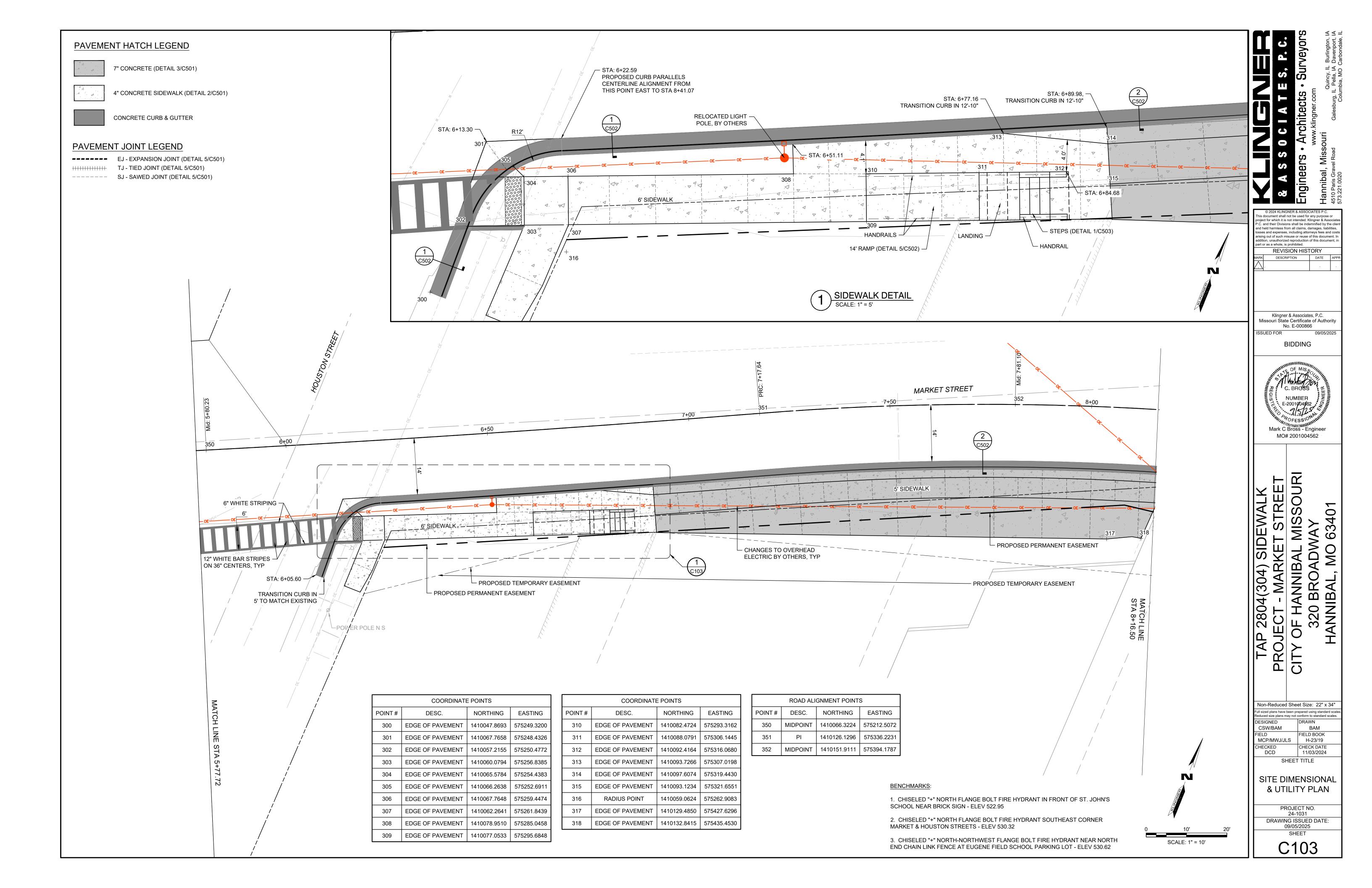


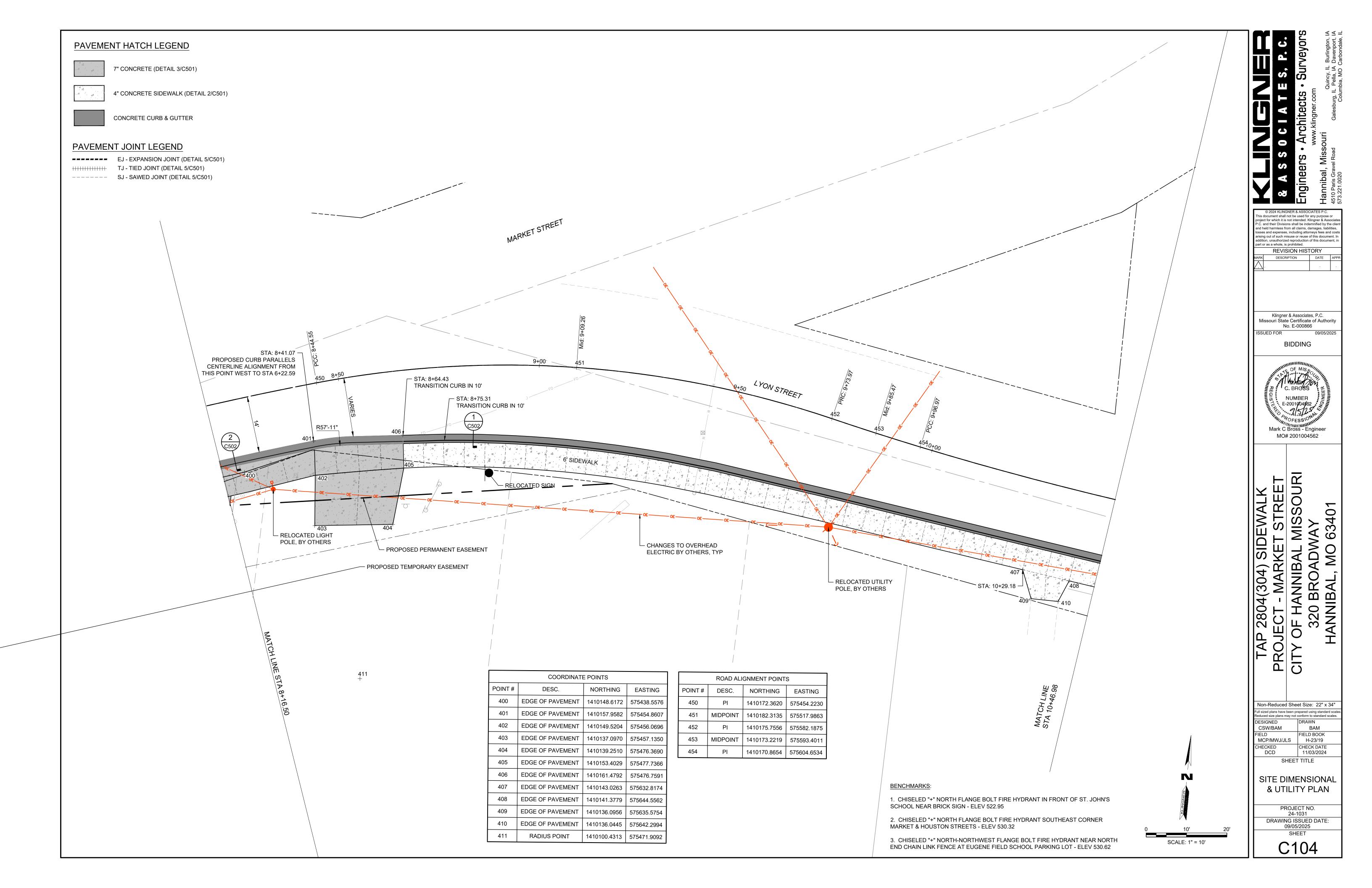


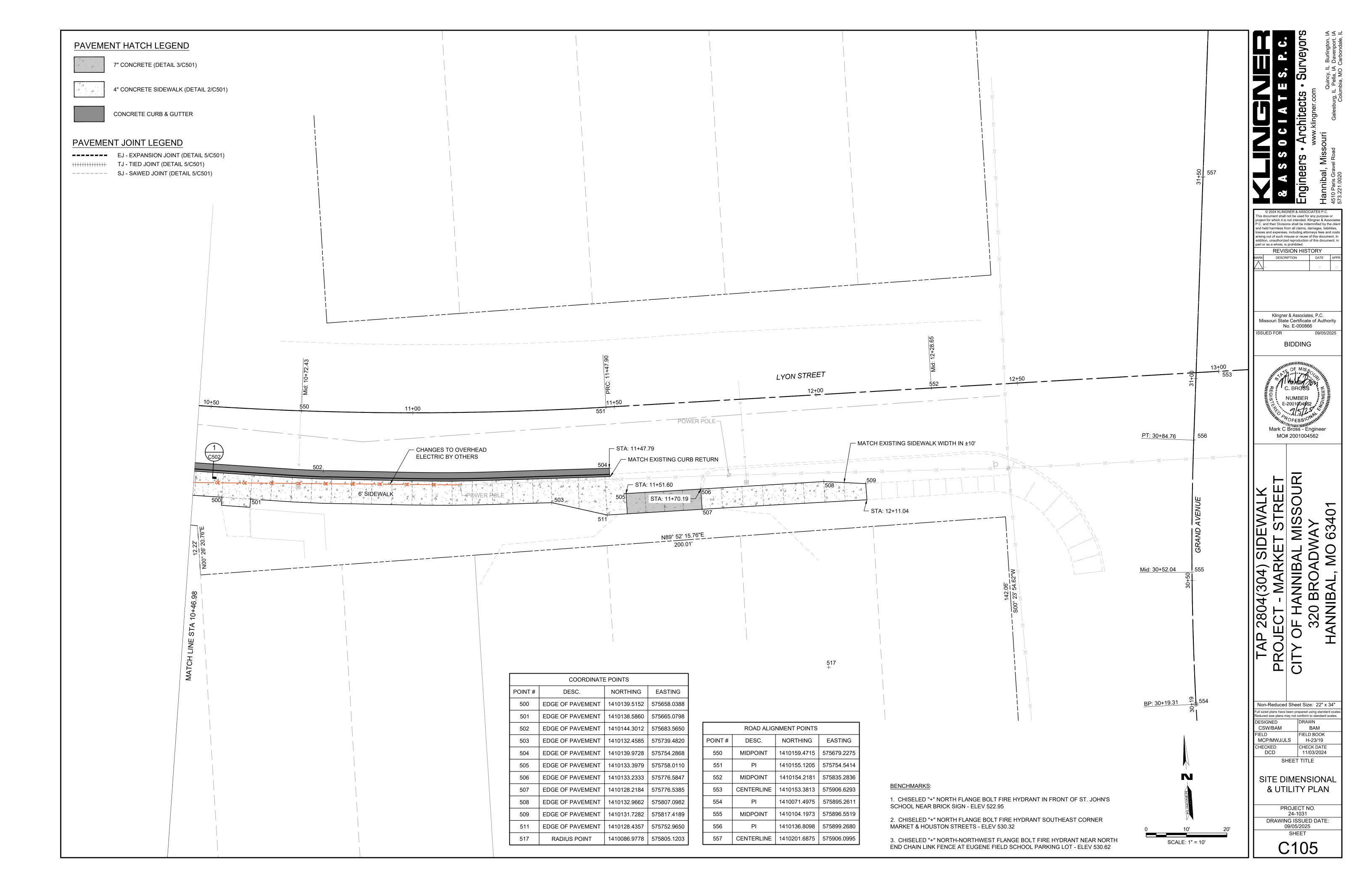


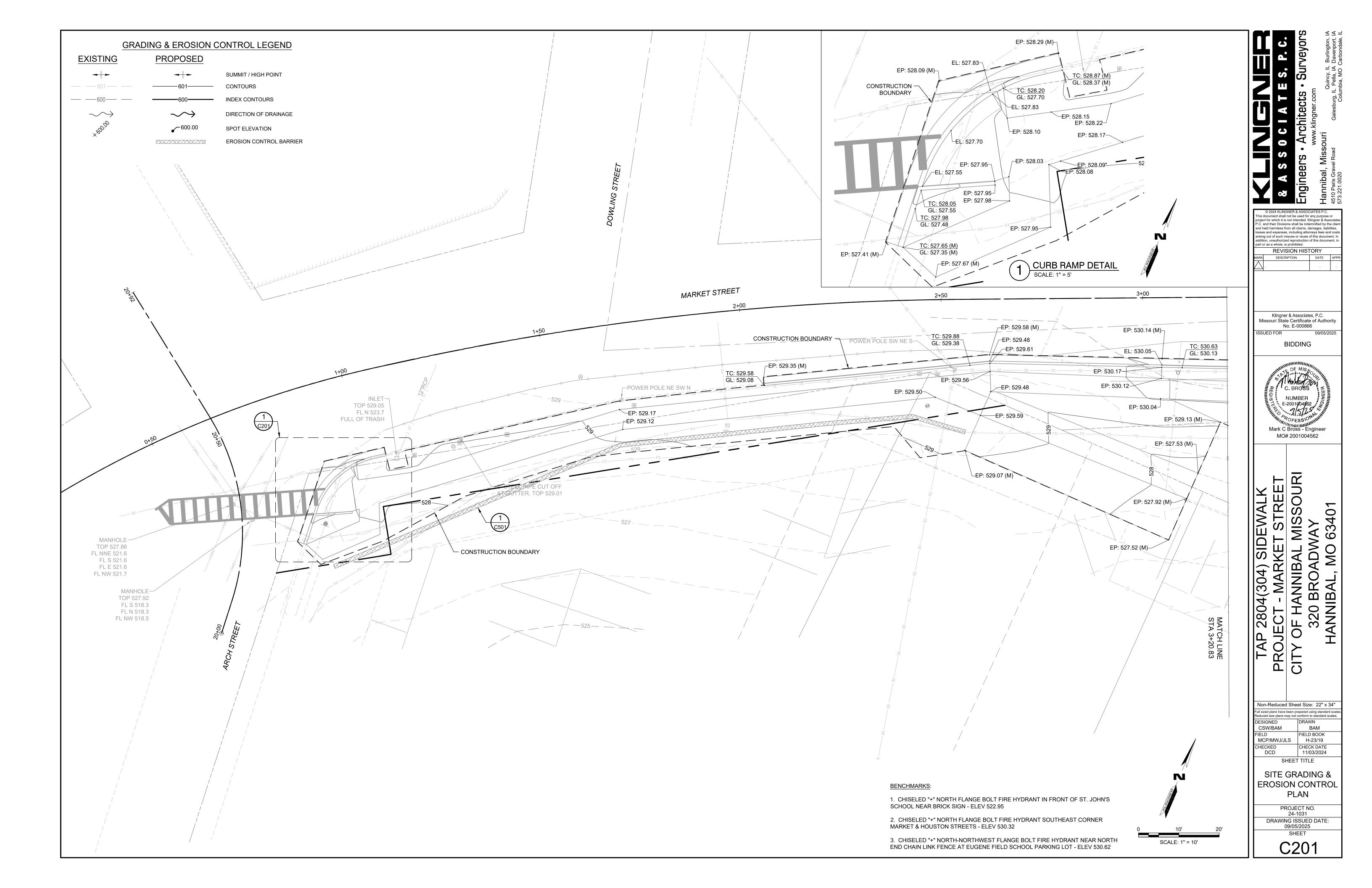


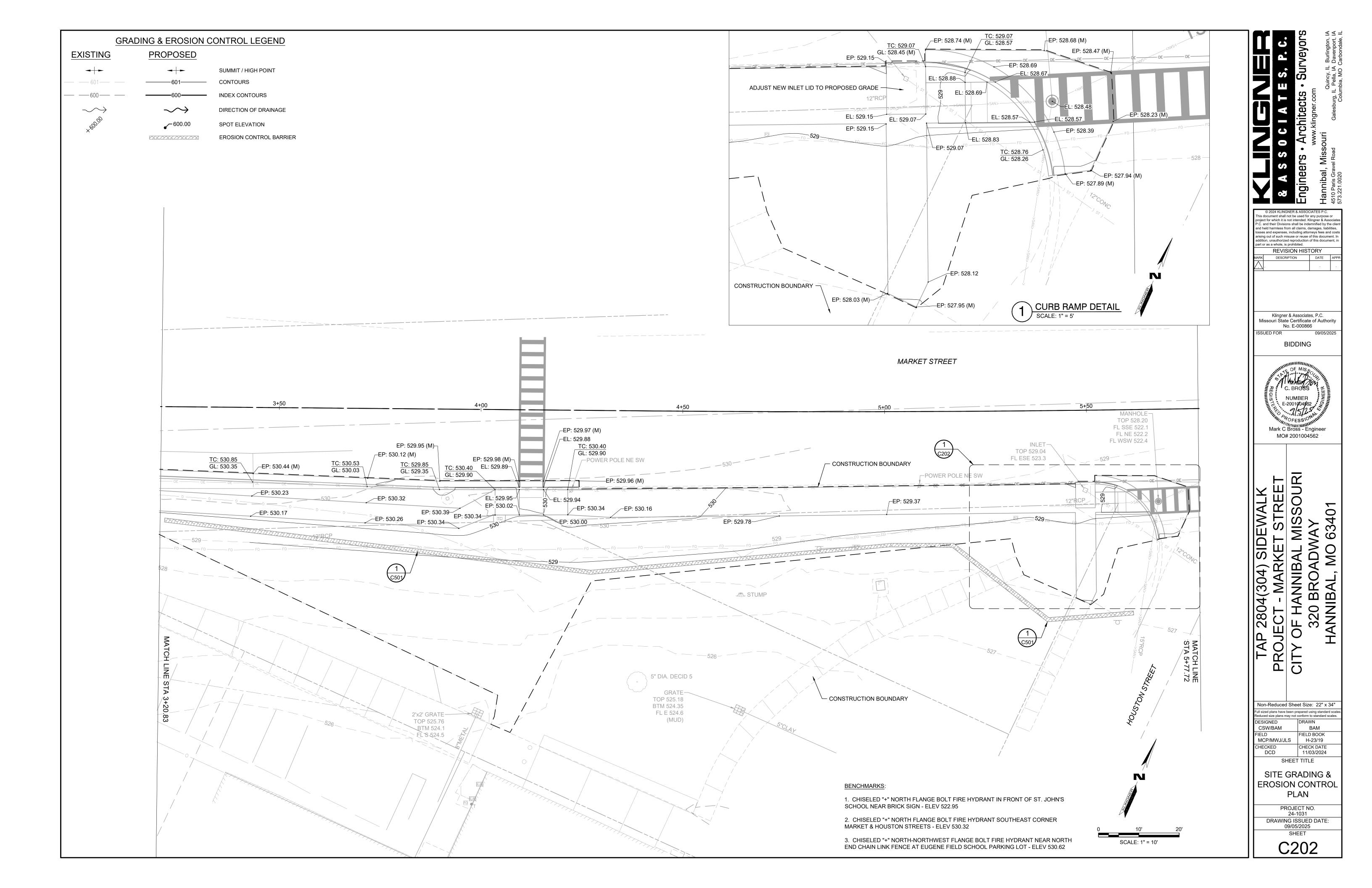


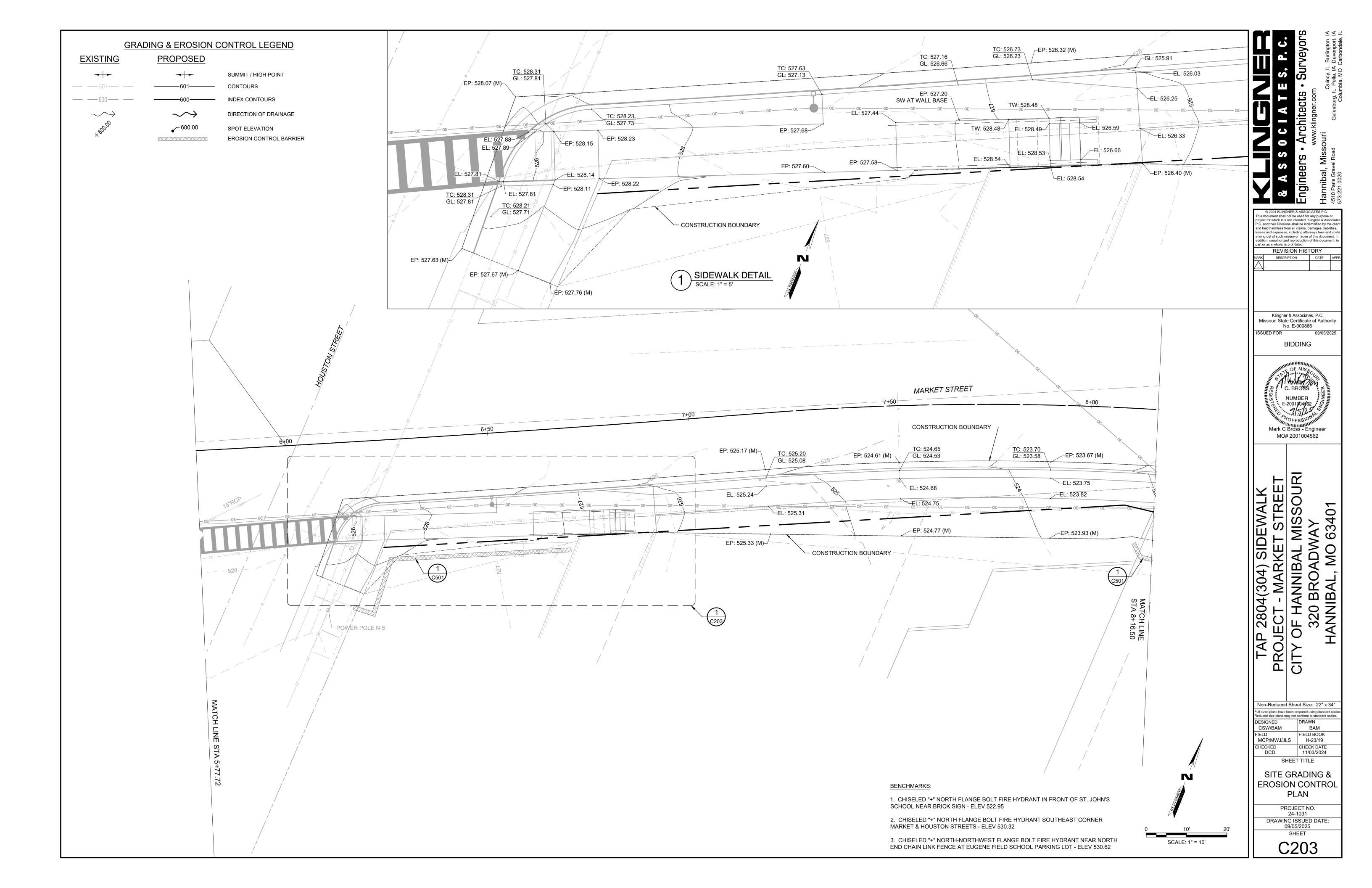


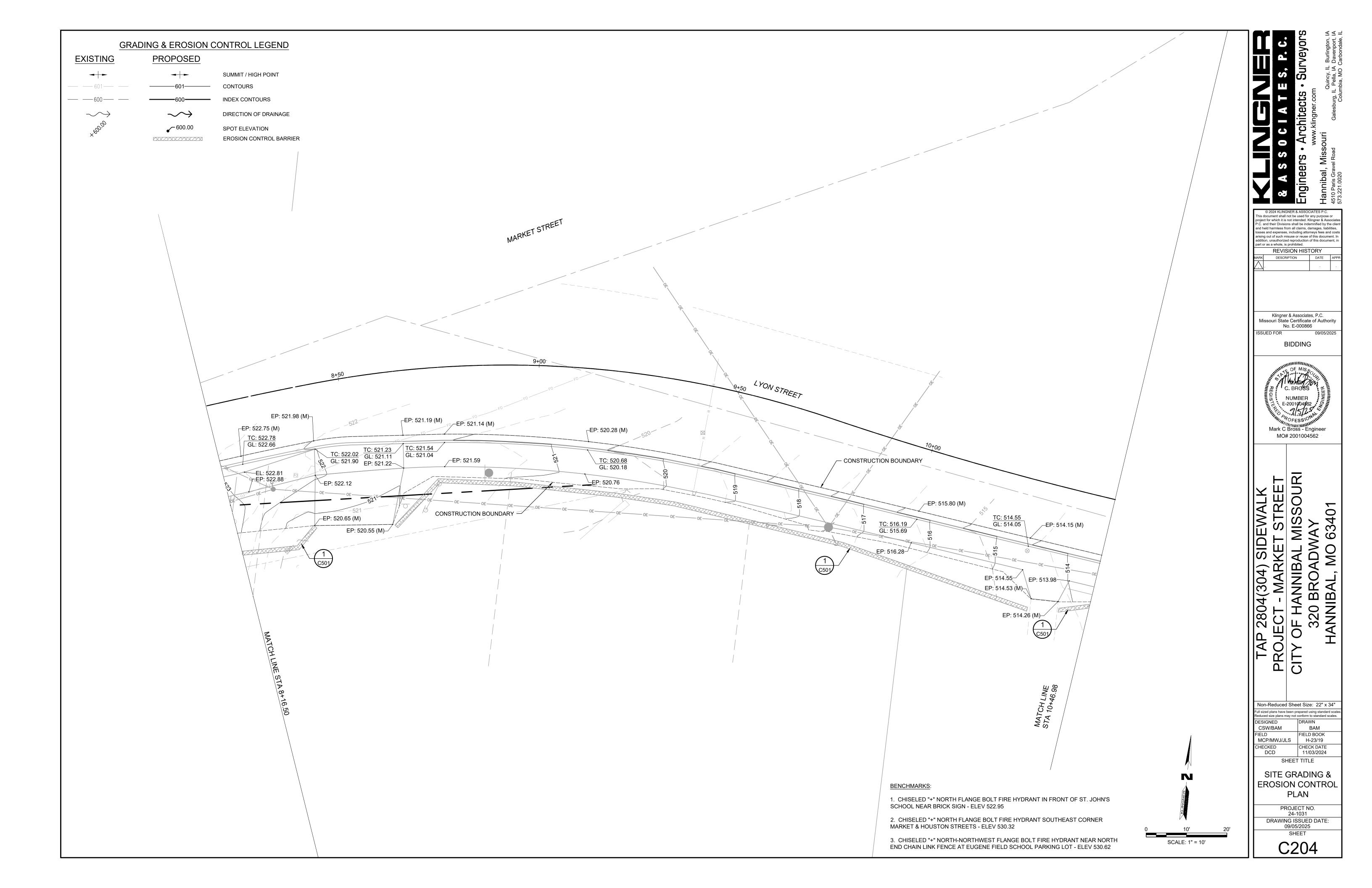


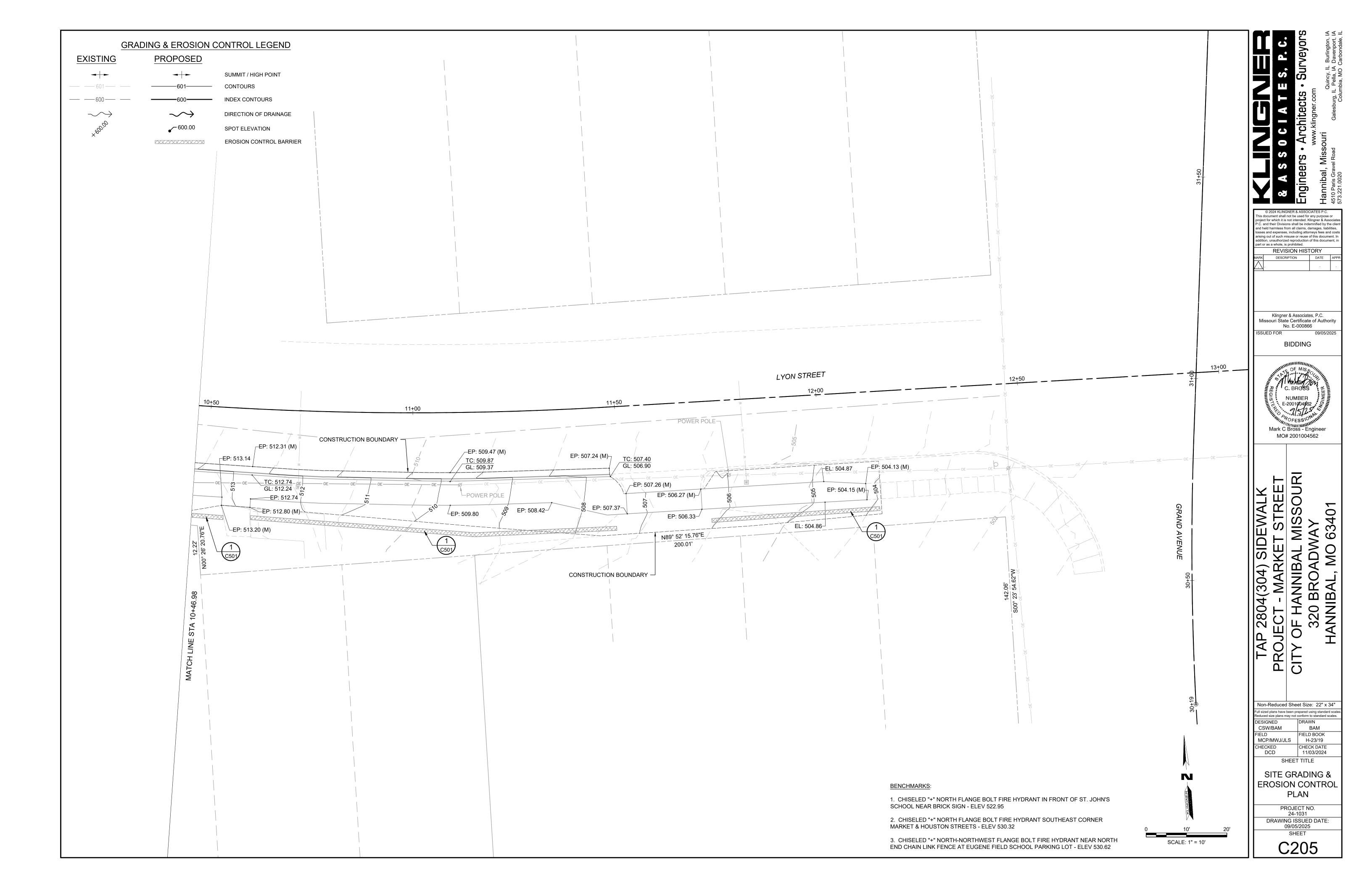




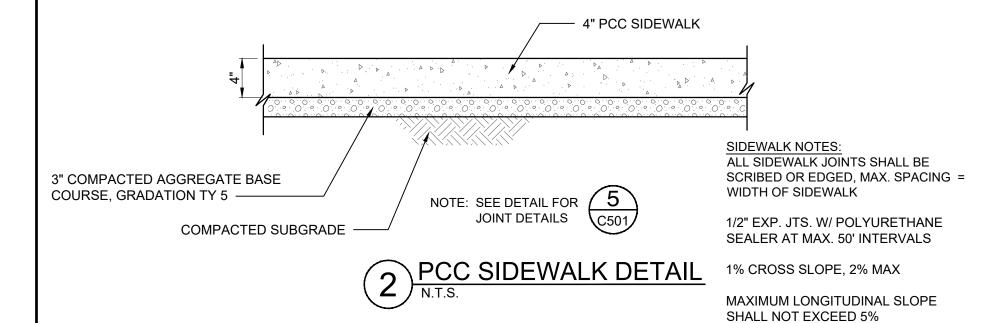


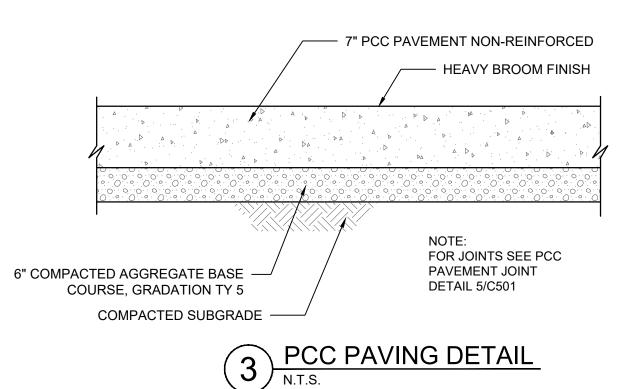


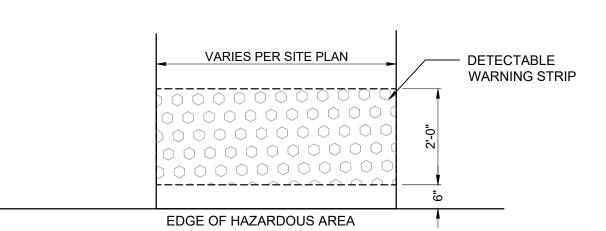




EROSION CONTROL WATTLE CHECK





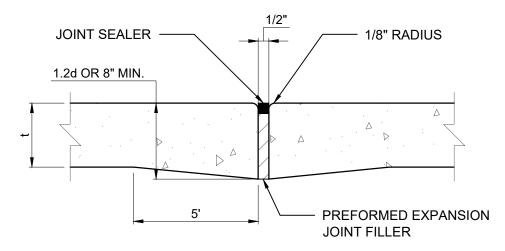


DETECTABLE WARNING STRIP SPECIFICATIONS: DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF 0.9 IN. (NOMINAL). A HEIGHT OF 0.2 IN. (NOMINAL) AND A CENTER-TO-CENTER SPACING OF 2.35 IN. (NOMINAL) AND SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES- WARNING STRIP TO BE RED.

DETECTABLE WARNING SHALL BE "CAST IRON" EAST JORDAN IRON WORKS "DURALAST" DETECTABLE WARNING PLATE POWDER COATED BRICK RED, OR EQUAL.

4 DETECTABLE WARNING STRIP

N.T.S.



TYPE A

TYPE D

SAWED LONGITUDINAL OR TRANSVERSE

SEALER FLUSH

WITH SURFACE

EXPANSION JOINT

1/4" WIDTH

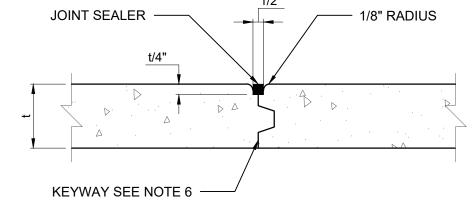
- POURED AT SAME TIME

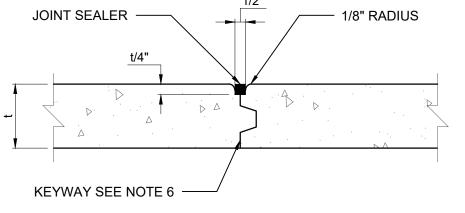
1/2" EXPANSION

1/2" EXPANSION

JOINT FILLER

JOINT FILLER





TYPE B LONGITUDINAL OR TRANSVERSE CONSTRUCTION JOINT

SEPARATE CURB AND GUTTER

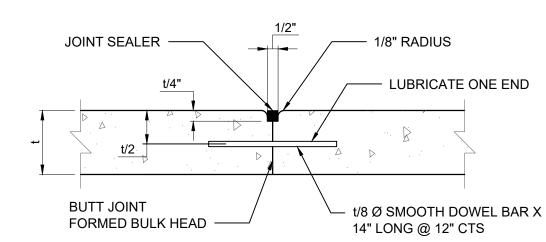
INTEGRAL CURB AND GUTTER

* MAX 1:12 SLOPE ON ALL PEDESTRIAN RAMPS

DETAIL A

CURB AND GUTTER AT PEDESTRIAN RAMPS AND DRIVEWAYS

1/2"



TYPE E

ALTERNATE TRANSVERSE

CONSTRUCTION JOINT AT NORMAL

SPACING

- 4" AGGREGATE

- 4" AGGREGATE

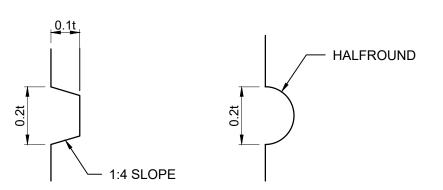
GUTTER SLOPE EQUAL

TO PAVT SLOPE

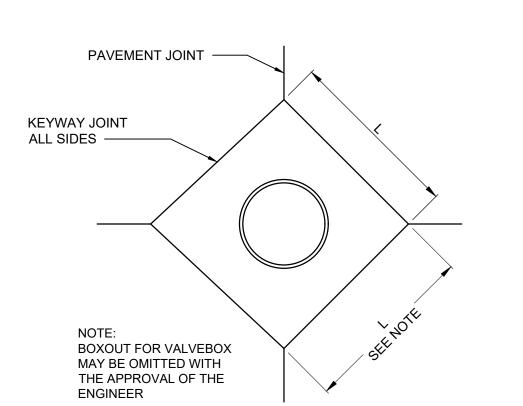
TYPE C JOINT

JOINT SEALER 1/8" RADIUS **KEYWAY** - 1/2"Ø DEFORMED BARS X 24" LONG @ 2'-6" CTS

TYPE C TIED LONGITUDINAL OR TRANSVERSE CONSTRUCTION JOINT



KEYWAYS FOR TYPE B AND C **CONSTRUCTION JOINTS**



MANHOLE L = 4'-0'' MIN. VALVE BOX L = 2'-0" MIN.

TYPICAL UTILITY BOXOUT

JOINTS ALL CORNERS

NOTES

- 1. AT INLETS, MANHOLES, OR OTHER STRUCTURES TRANSVERSE JOINTS SHALL BE SHORTENED ONE OR MORE PANELS EITHER SIDE OF THE STRUCTURE TO PERMIT JOINTS TO FALL AT THE CORNERS OF THE BOXOUT. ONE OR BOTH "L" DIMENSIONS OF THE BOX OUT MAY BE ADJUSTED TO PROVIDE FOR INTERSECTION OF LONGITUDINAL JOINTS AT BOX OUT CORNERS.
- 2. ALL TRANSVERSE JOINTS MUST EXTEND THROUGH CURBS AND MUST BE CONTINUOUS ACROSS PAVEMENT, EXCEPT TIED TRANSVERSE CONSTRUCTION JOINTS. EXPANSION JOINTS WILL BE REQUIRED AS SHOWN ON PLANS.
- 3. MAXIMUM TRANSVERSE JOINT SPACING SHALL BE 15 FEET, UNLESS OTHERWISE SPECIFIED.
- 4. PAVEMENT JOINTS SHALL BE SEALED WITH HOT POUR MATERIAL MEETING THE REQUIREMENTS OF SECTION 1057.50 (A.S.T.M. DESIGNATION: D6690, TY II).
- 5. DEFORMED BARS CONFORMING TO THE REQUIREMENTS OF A.A.S.H.T.O., M-31 OR M-53 GRADE 60 SHALL BE USED FOR THE TIE BARS.
- 6. TYPE B JOINTS WHICH ARE TO BE COATED SHALL RECEIVE TWO COATS OF ASPHALTIC EMULSION PRIOR TO PLACEMENT OF THE ADJACENT PAVEMENT.
- 7. TYPE 'D' JOINT MAY BE USED IN LIEU OF TYPE 'B' OR 'C' JOINTS WHEN WHEN SLABS ON BOTH SIDES OF JOINT ARE POURED INTEGRAL.
- 8. SUPPORT PINS FOR THE TIE BARS, WHEN REQUIRED, SHALL BE OF A SIZE AND STRENGTH SUFFICIENT TO FIRMLY HOLD THE BAR IN PLACE.
- 9. THE ALTERNATE CONSTRUCTION OF INTEGRAL OR SEPARATE COMBINATION CURB AND GUTTER IS AT THE CONTRACTORS OPTION.

5 PCC JOINTS DETAIL

N.T.S.

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MO# 2001004562

340 HANNIBAL

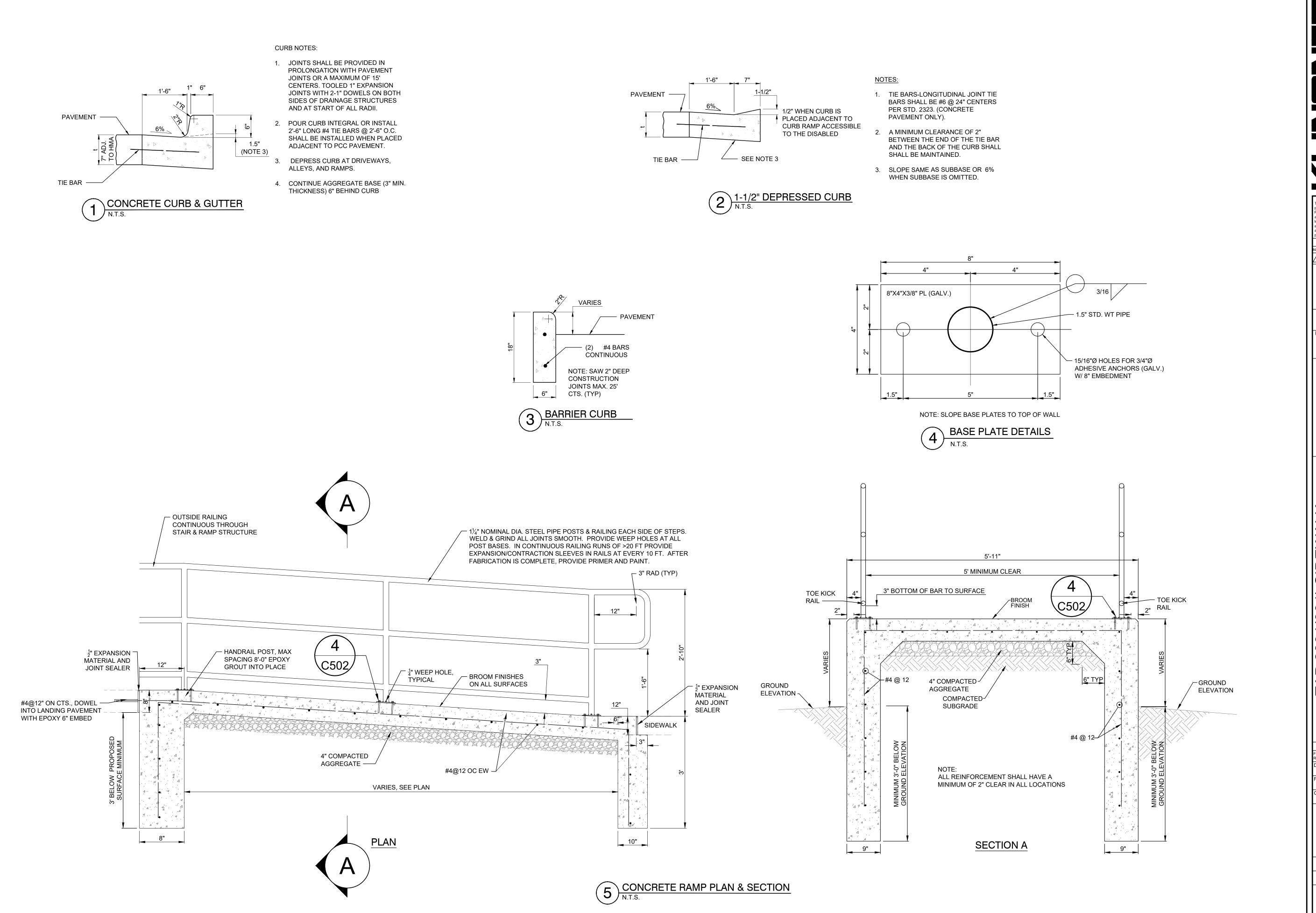
Non-Reduced Sheet Size: 22" x 34" Full sized plans have been prepared using standard sca luced size plans may not conform to standard scale BAM FIELD BOOK MCP/MWJ/JLS H-23/19 CHECKED CHECK DATE

11/03/2024

SITE DETAILS

SHEET TITLE

PROJECT NO. DRAWING ISSUED DATE: 09/05/2025 SHEET



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Klingner & Associates, P.C. Missouri State Certificate of Authority No. E-000866

DESCRIPTION DATE AF

ISSUED FOR 09/05/2025 BIDDING

NUMBER E-2001904**5**62 Mark C Bross - Engineer

MO# 2001004562

SIDEWAL KET STRI AL MISSO 6340

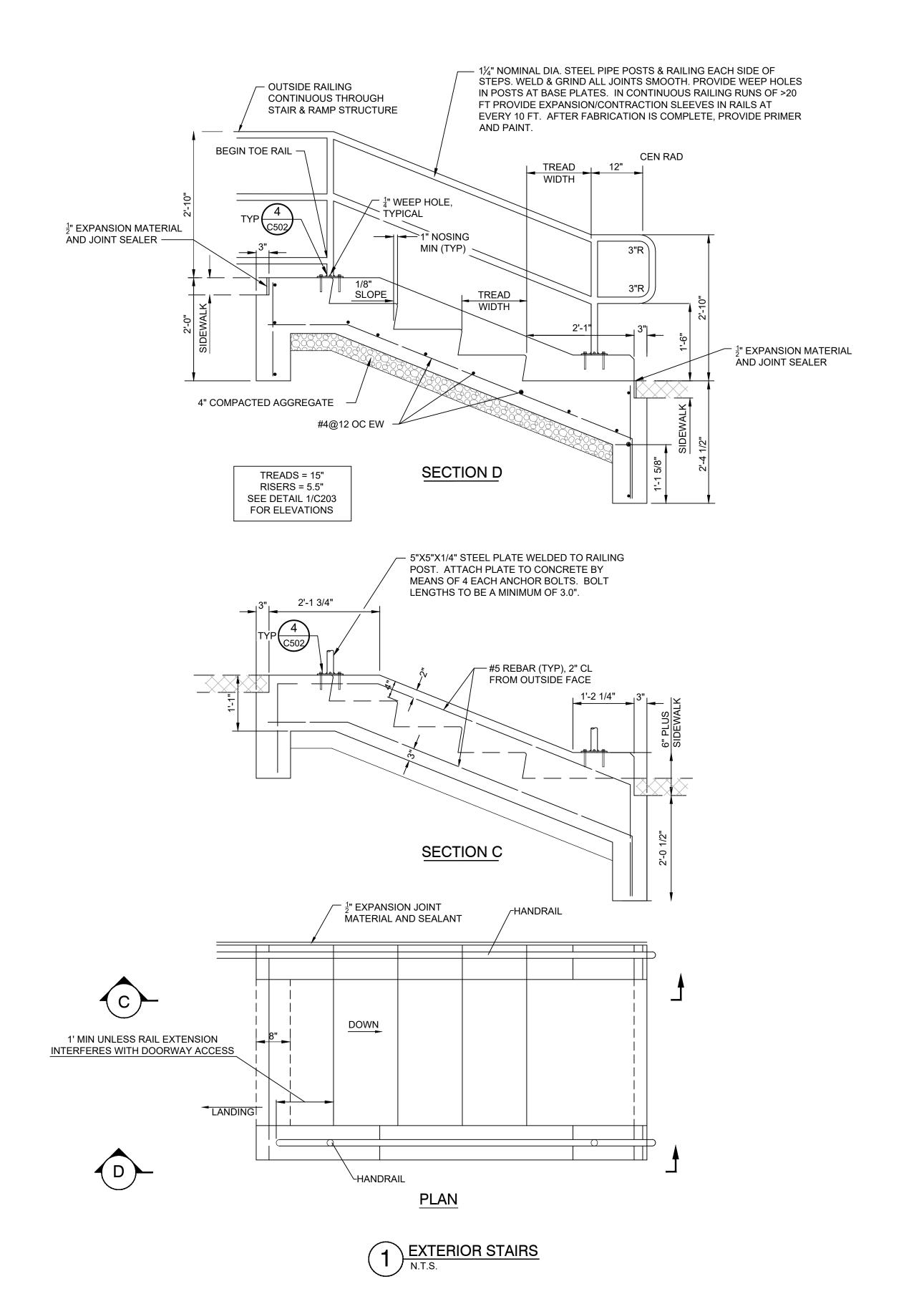
2804(304) SID ECT - MARKET HANNIBAL PROJECT CITY OF HA

Non-Reduced Sheet Size: 22" x 34" Full sized plans have been prepared using standard sca Reduced size plans may not conform to standard scales DESIGNED CSW/BAM BAM FIELD BOOK MCP/MWJ/JLS H-23/19 CHECKED CHECK DATE 11/03/2024

SITE DETAILS

SHEET TITLE

PROJECT NO. 24-1031 DRAWING ISSUED DATE: 09/05/2025 SHEET C502



TAP 2804(304) SIDEWALK

C. BROSS

NUMBER
E-2001004562

Mark C Bross - Engineer
MO# 2001004562

INDIVIDUAL STATES - Engineer
MO# 2001004562

STATES - Engineer
MO# 2001004562

ANO-Reduced Sheet Size: 22" x 34"

Full sized plans have been prepared using standard scale size plans may not conform to standard scale size plans may not conform to standard scale size plans may not conform to standard scale scale size plans may not conform to standard scale scale size plans may not conform to standard scale scale size plans may not conform to standard scale scale scale size plans may not conform to standard scale s

Ending on the Sound Soun

DESCRIPTION DATE AP

Klingner & Associates, P.C. Missouri State Certificate of Authority

No. E-000866

BIDDING

ISSUED FOR

DCD 11/03/2024
SHEET TITLE

MCP/MWJ/JLS H-23/19

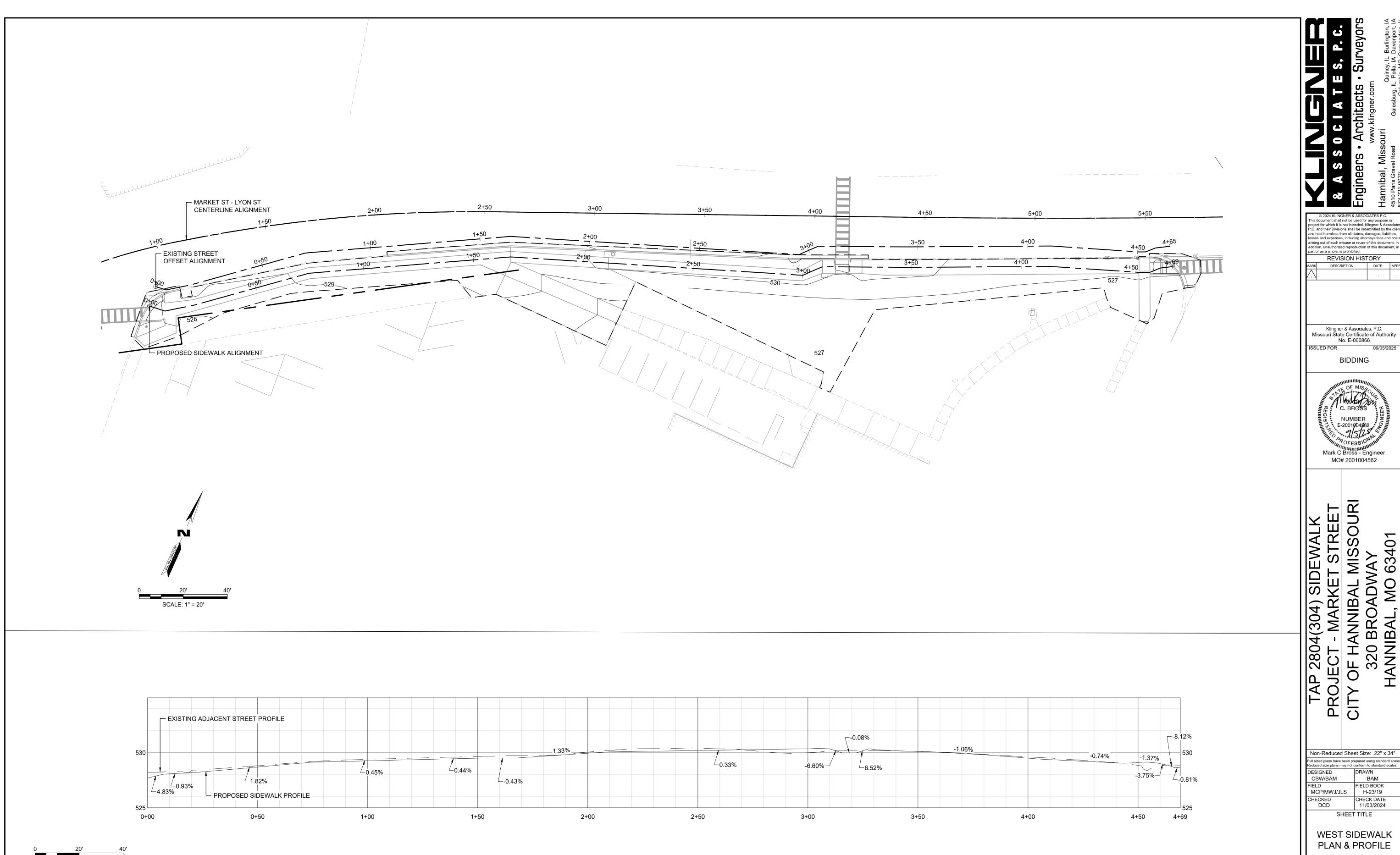
CHECKED

FIELD BOOK

CHECK DATE

SITE DETAILS

PROJECT NO. 24-1031 DRAWING ISSUED DATE: 09/05/2025



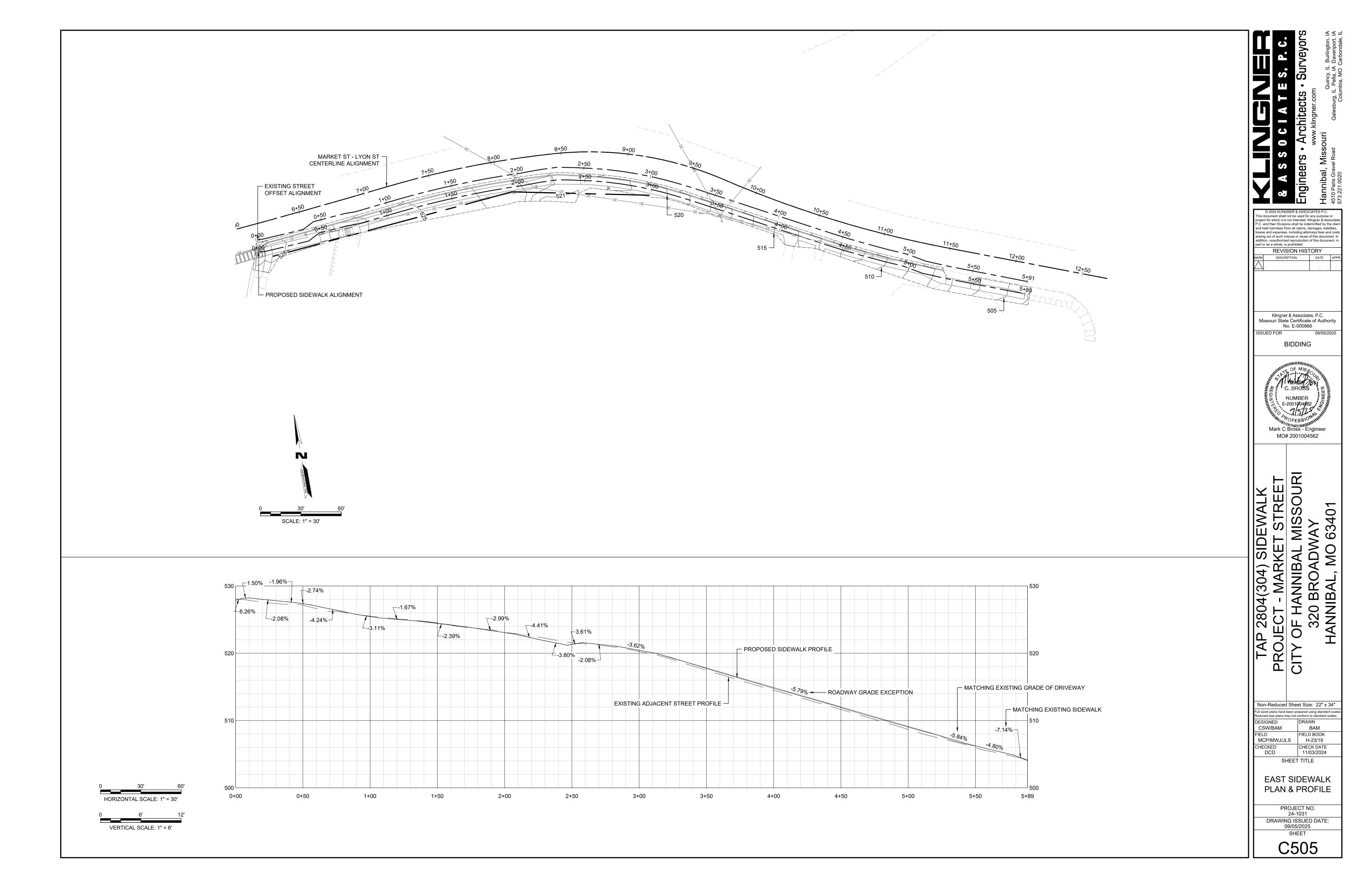
HORIZONTAL SCALE: 1" = 20'

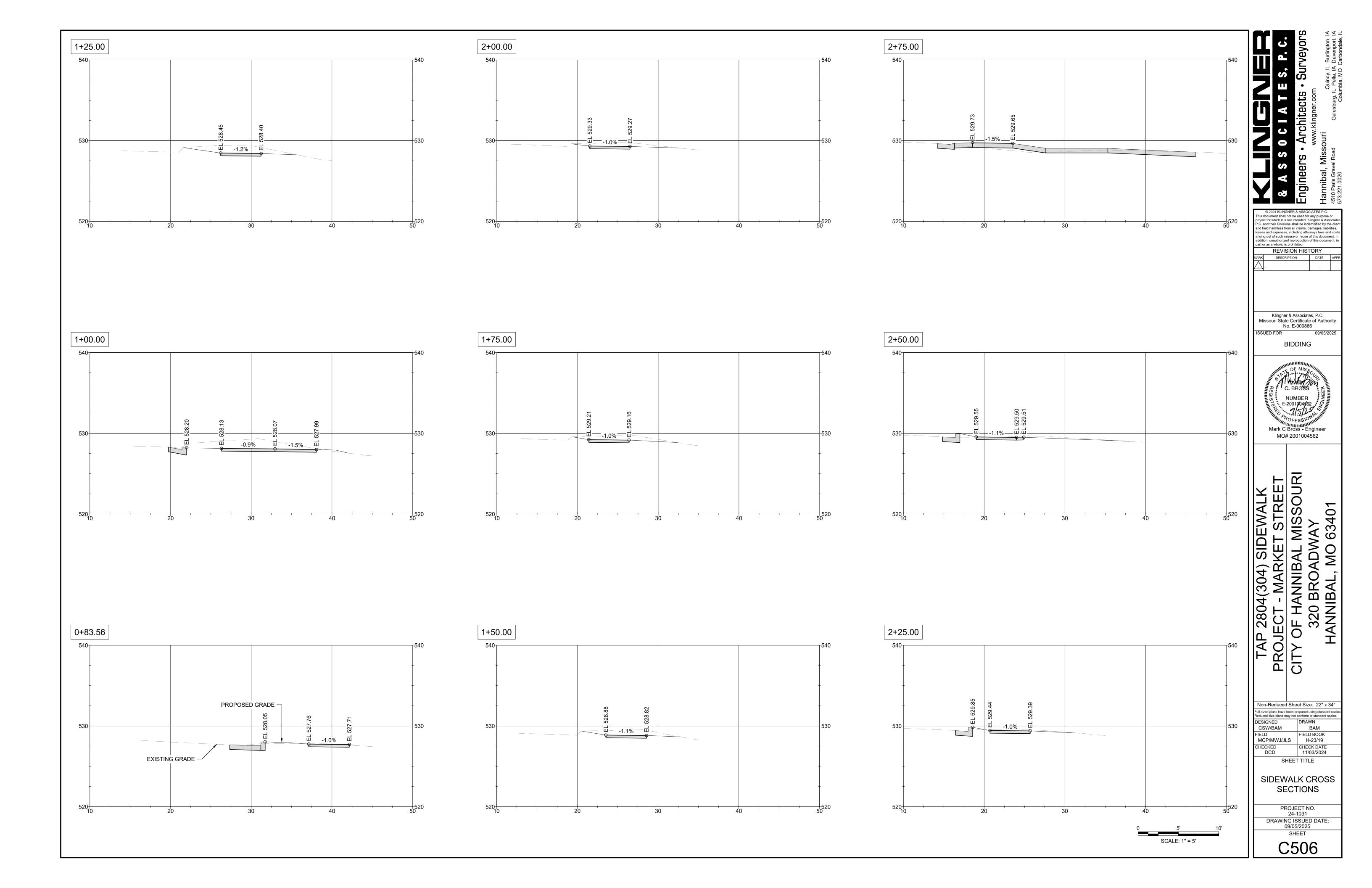
VERTICAL SCALE: 1" = 4'

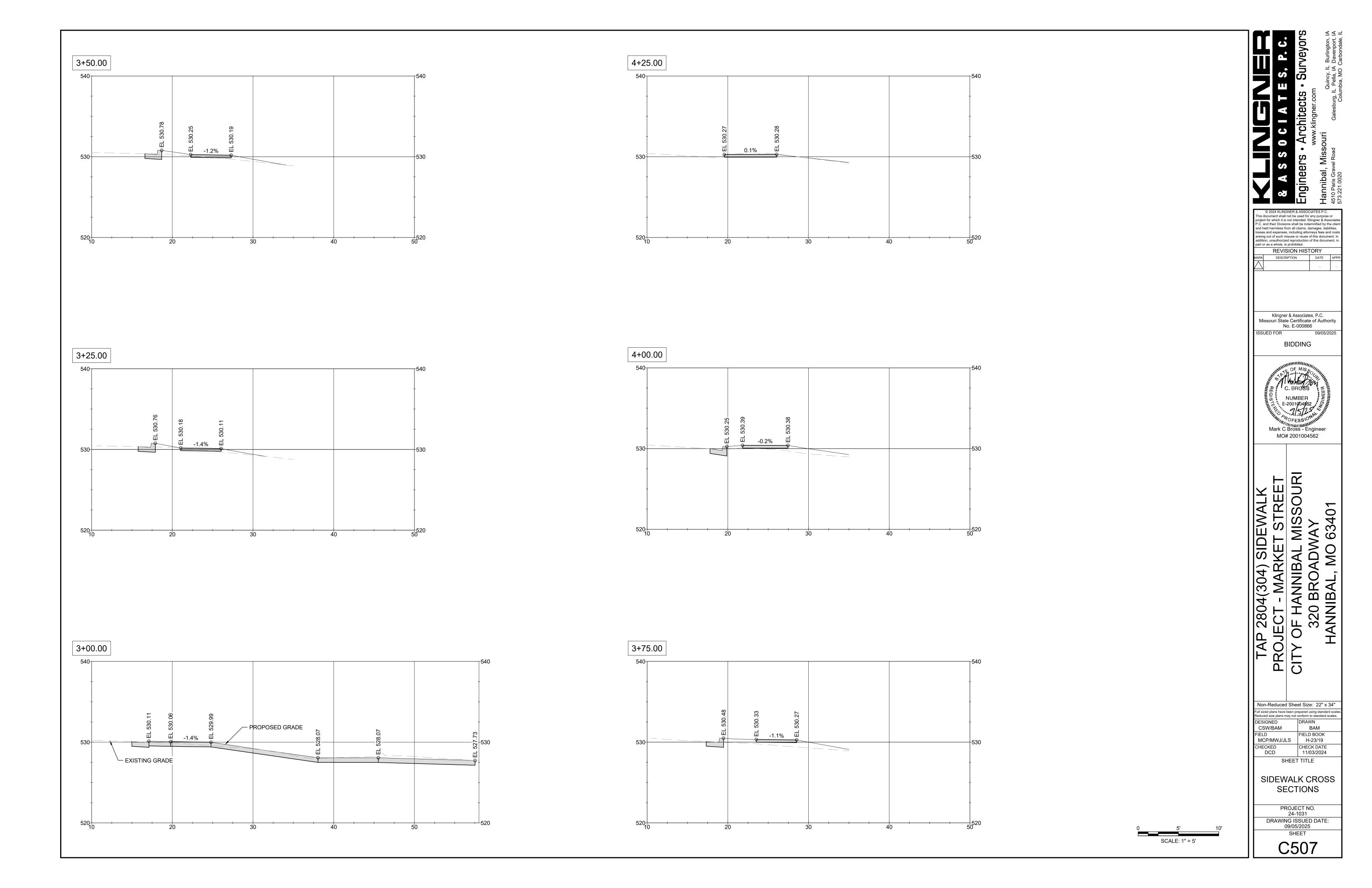
TAP 2804(304) SIDEWALI PROJECT - MARKET STRE CITY OF HANNIBAL MISSO 320 BROADWAY HANNIBAL, MO 63401 Full sized plans have been prepared using standard scales.

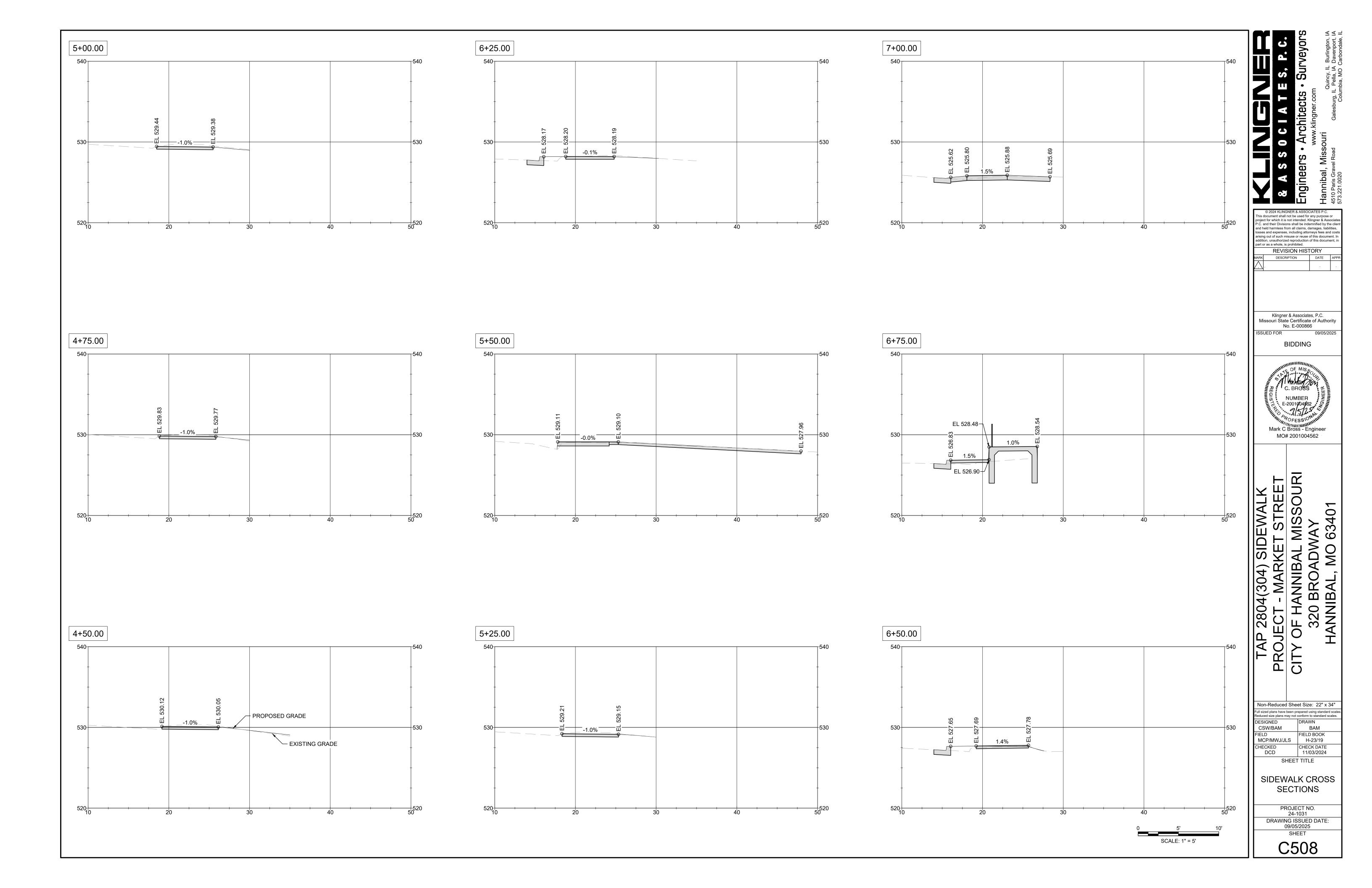
Reduced size plans may not conform to standard scales.

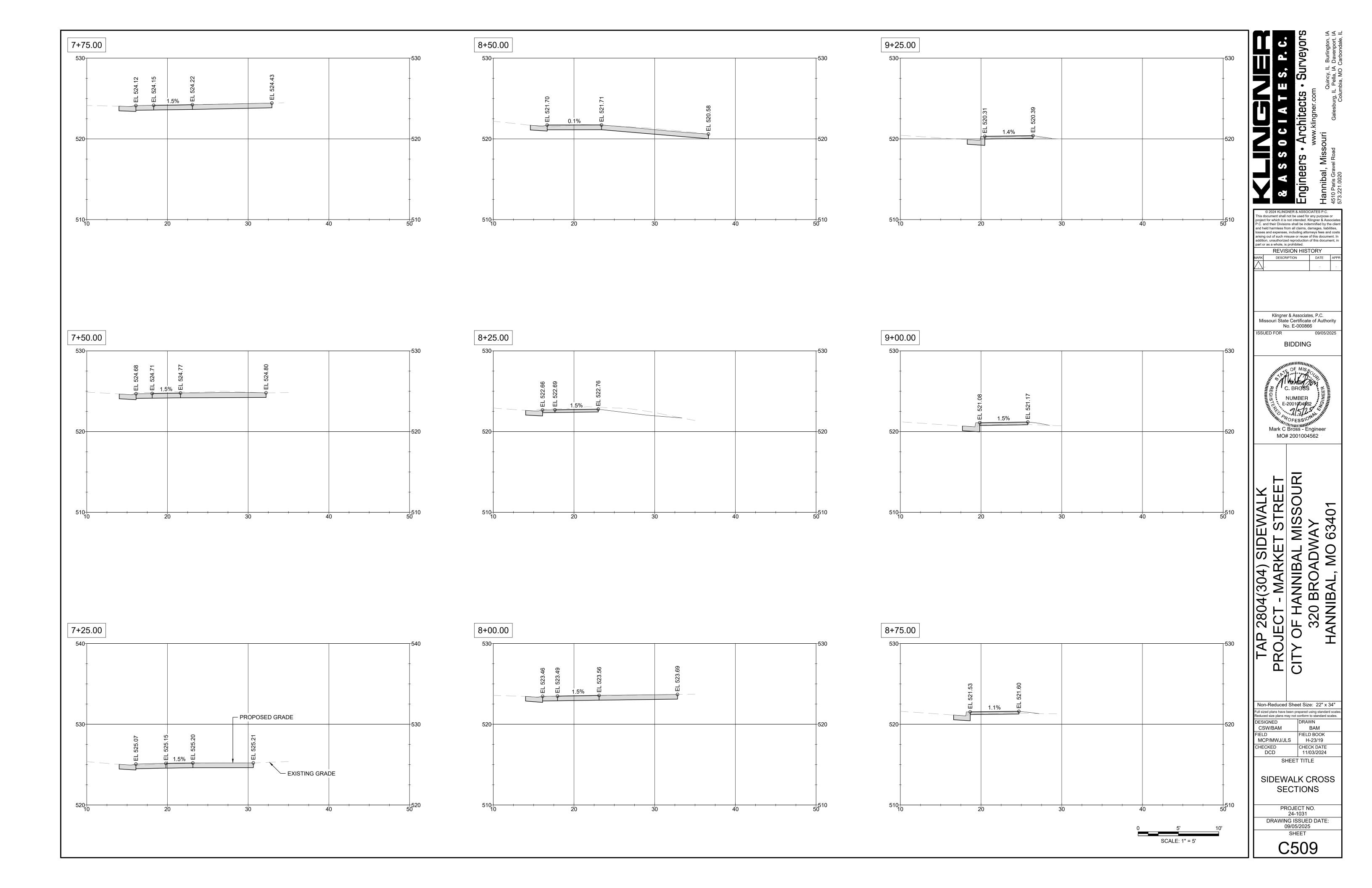
DESIGNED DRAWN
CSW/BAM BAM FIELD BOOK MCP/MWJ/JLS H-23/19 CHECK DATE 11/03/2024 SHEET TITLE WEST SIDEWALK PLAN & PROFILE PROJECT NO. 24-1031 DRAWING ISSUED DATE: 09/05/2025 SHEET C504

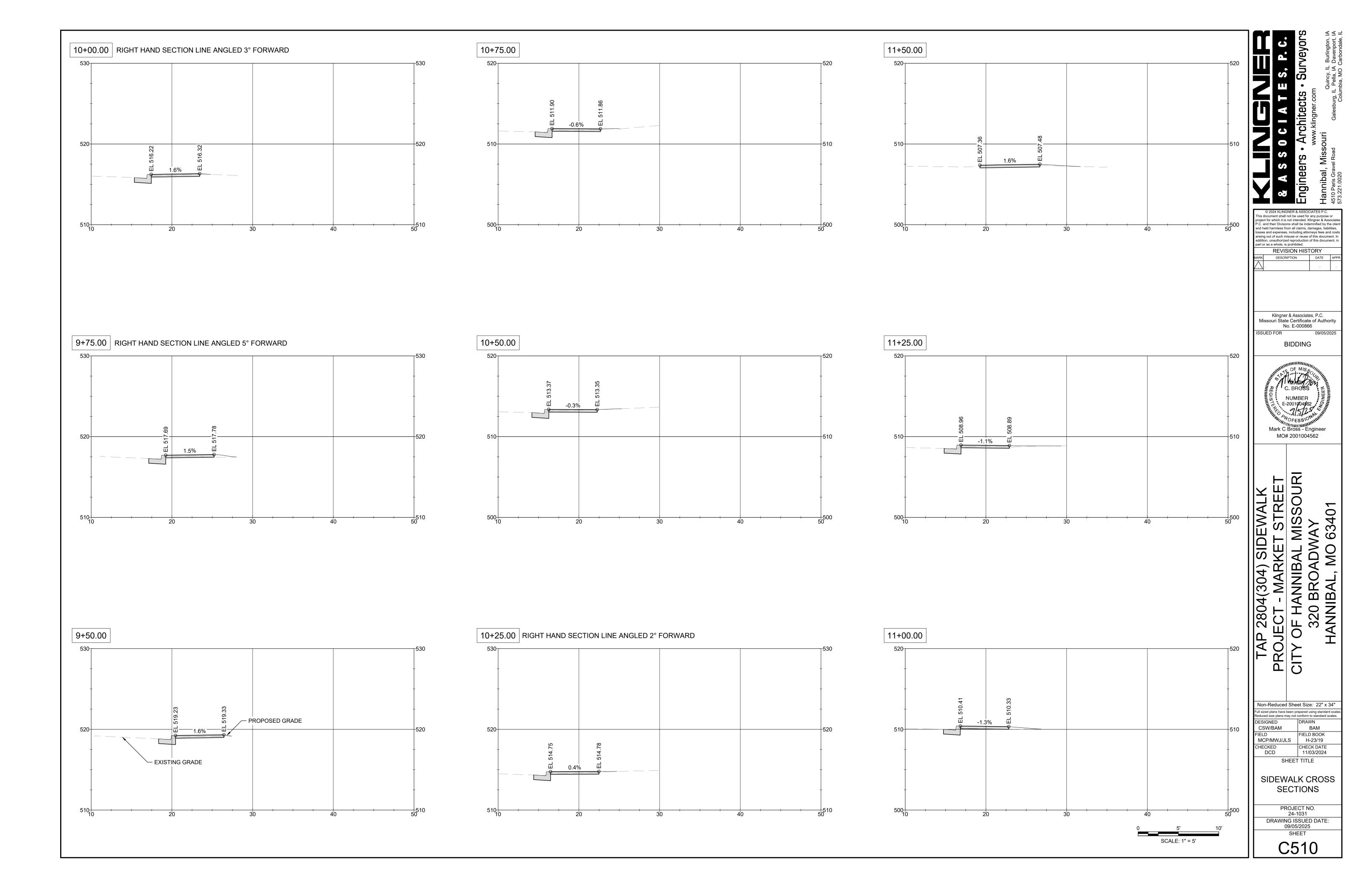


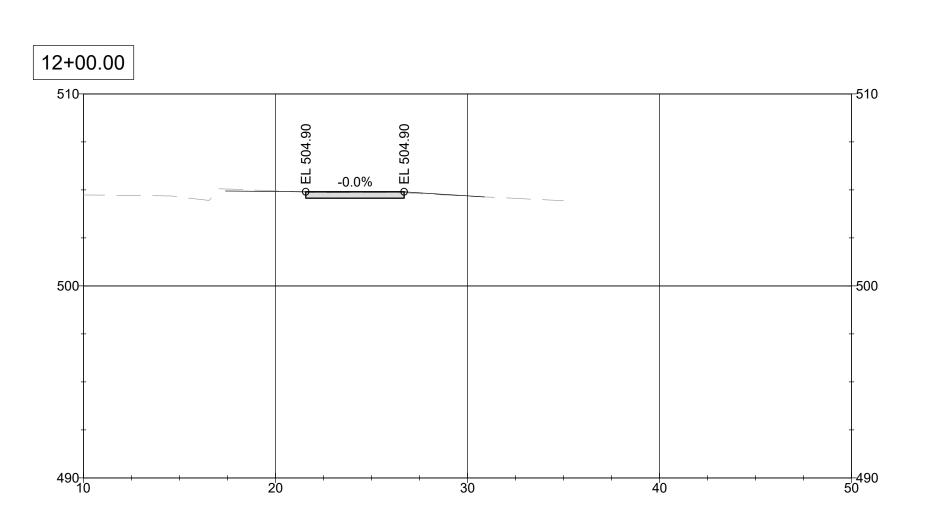


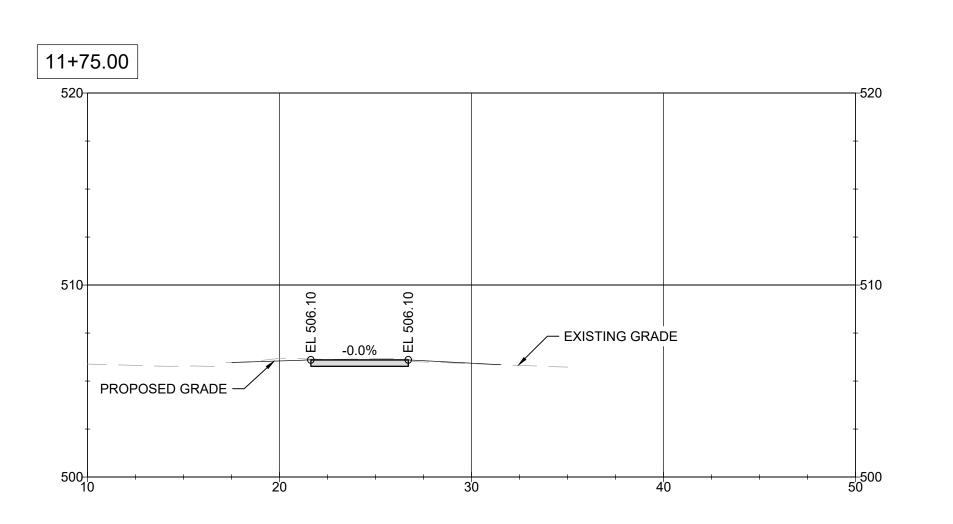












TAP 2804(304) SIDEWALK
PROJECT - MARKET STREET
CITY OF HANNIBAL MISSOURI
320 BROADWAY
HANNIBAL, MO 63401

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REVISION HISTORY

DESCRIPTION DATE APP

Klingner & Associates, P.C. Missouri State Certificate of Authority No. E-000866

BIDDING

NUMBER

Mark C Bross - Engineer MO# 2001004562

09/05/2025

ISSUED FOR

Non-Reduced Sheet Size: 22" x 34"

Full sized plans have been prepared using standard scales Reduced size plans may not conform to standard scales.

DESIGNED DRAWN BAM BAM

FIELD FIELD BOOK MCP/MWJ/JLS H-23/19

CHECKED CHECK DATE DCD 11/03/2024

SHEET TITLE

SIDEWALK CROSS SECTIONS

PROJECT NO. 24-1031 DRAWING ISSUED DATE: 09/05/2025 SHEET

C511

0 5' 1 SCALE: 1" = 5'