

GENERAL NOTES

1. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE SAFETY REGULATIONS. ALL CONSTRUCTION SHALL BE COMPLETED FOLLOWING CURRENT CITY STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
2. CONTRACTOR WILL BE REQUIRED TO PROVIDE NOTICE TO UTILITY COMPANIES A MINIMUM OF SEVENTY-TWO (72) HOURS PRIOR TO ANY EXCAVATION, AS FOLLOWS:
- KANSAS ONE-CALL 687-2470
- THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

AT&T	1-800-248-8484
BLACK HILLS ENERGY	1-800-694-8989
CITY OF WICHITA WATER & SEWER	1-316-219-8921
CITY OF WICHITA STORMWATER	1-316-268-4090
CITY OF WICHITA TRAFFIC	1-316-268-4034
CDX COMMUNICATIONS	1-888-249-3530
KANSAS GAS SERVICE	1-888-482-4950
EVERGY	1-800-544-4857

3. UTILITY SERVICE LINES, POLES, ETC. ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR OR UNLESS THE PLANS SPECIFICALLY IDENTIFY A UTILITY TO BE ADJUSTED BY ITS OWNER DURING CONSTRUCTION. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

4. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS, IN THE OPINION OF THE ENGINEER, THAT WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WILL REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS. OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS WILL REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.

5. TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE CITY ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.

6. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADEQUATE NOTICE OF THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS NOTICE PRIOR TO START OF CONSTRUCTION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

8. THE ENGINEERING DIVISION SHALL FIELD LOCATE WATER VALVES ONE TIME DURING CONSTRUCTION WHEN REQUESTED BY THE CONTRACTOR. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESERVE SUCH FIELD LOCATIONS DURING THE CONSTRUCTION PROCESS. WATER VALVES, VALVE BOXES OR FIRE HYDRANTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED BY CONTRACTOR AT HIS OWN EXPENSE. VALVE BOXES AND WATER METERS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO MATCH FINAL GRADES BY THE CONTRACTOR.

9. THE CONTRACTOR SHALL NOTIFY THE INSPECTING ENGINEER AND DAWNITA REINHARDT AT 316-450-0740 WITH THE CITY OF WICHITA WITH THE ANTICIPATED CONSTRUCTION START DATE AND NOTIFY THEM OF PROJECT COMPLETION. STAKING AND INSPECTION FOR THIS PROJECT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

10. IF TRAFFIC WILL BE IMPACTED BY CONSTRUCTION, A TRAFFIC CONTROL PLAN MUST BE SUBMITTED AND APPROVED BY THE CITY TRAFFIC ENGINEER, MIKE ARMOUR AT TRAFFIC@WICHITA.GOV BEFORE CONSTRUCTION CAN BEGIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL MEASURES TO FACILITATE CONSTRUCTION. ALL CONSTRUCTION ZONE MARKINGS AND SIGNAGE SHALL CONFORM TO THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS PUBLISHED BY THE US DEPT. OF TRANSPORTATION. FEDERAL HIGHWAY ADMINISTRATION. ALL CONSTRUCTION ASSOCIATED WITH CONSTRUCTION MARKINGS AND SIGNAGE SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

11. ALL ELEVATIONS SHOWN ARE NAVD 88.

12. ALL AREAS DISTURBED DURING CONSTRUCTION THAT WILL NOT BE UNDER PROPOSED PAVEMENT SHALL BE RESTORED TO MATCH EXISTING CONDITIONS.

- 13.

14. ALL APPLICABLE FEES (TAP, EQUITY, IN LIEU OF & MAIN BENEFIT) MUST BE PAID BEFORE ANY CONNECTIONS CAN BE MADE ON THIS PROJECT. QUOTES CAN BE OBTAINED ON FEES BY CALLING 316-268-4555.

15. CITY MAINTENANCE OF WATER MAINS ENDS AT RIGHT-OF-WAY OR EASEMENT LINE OR WITHIN TWO FEET OF VAULT.

16. OPENING AND CLOSING OF WATER VALVES SHALL BE DONE SLOWLY TO PREVENT DAMAGE TO THE WATER DISTRIBUTION SYSTEM FROM WATER HAMMER. ALL VALVES CLOSED BY THE CONTRACTOR MUST BE REOPENED AS NEW CONSTRUCTION PERMITS. THE PROJECT INSPECTOR MUST ASCERTAIN THAT ANY VALVE CLOSED BY THE CONTRACTOR IS REOPENED. THE CONTRACTOR WILL BE PERMITTED TO OPERATE WATER VALVES ONLY WHEN THE PROJECT INSPECTOR ASSIGNED TO THE PROJECT IS PRESENT.

17. THE CONTRACTOR SHALL LAY A TRACER WIRE AND SET TEST STATIONS ALONG ALL WATER PIPE INSTALLED IN ACCORDANCE WITH CITY SPECIFICATIONS AND TRACER WIRE DETAIL ON DETAIL SHEET WL-101, COST IS SUBSIDIARY TO PIPE INSTALLATION.

18. THE CONTRACTOR SHALL PROVIDE MATERIALS FOR TEMPORARY BLOWOFF OF WATERLINES. CONNECTIONS TO THE EXISTING WATERLINE(S) SHALL BE MADE WITH CLEAN, SWABBED PIPE AND FLUSHED UPON COMPLETION OF TIE-INS.

19. REQUESTS FOR SHORT TERM WATER INTERRUPTIONS SHALL BE MADE TO THE CITY WATER DISTRIBUTION DIVISION AND WILL BE SUBJECT TO THEIR APPROVAL. THE CONTRACTOR SHALL GIVE WRITTEN NOTICE TO ANY PROPERTY OWNER, BUSINESS, AND/OR TENANTS THAT WILL HAVE WATER SERVICE INTERRUPTED AT LEAST 5 DAYS IN ADVANCE. SUCH NOTIFICATIONS SHOULD INDICATE THE TIME AND DATE THAT THE WATER WILL BE TURNED OFF AND WHEN THE SERVICE WILL BE RESTORED. NO BUSINESS, PROPERTY OWNER, AND/OR TENANTS SHALL BE WITHOUT WATER SERVICE FOR MORE THAN 8 HOURS. PROPOSED TIE IN LOCATIONS WHICH WILL AFFECT WATER SERVICE TO PROPERTY OWNERS SHALL BE PERFORMED DURING NON-PEAK HOURS.

20. THE CONTRACTOR MUST SCHEDULE THE CONNECTIONS TO THE EXISTING MAIN WITH THE CITY SUCH THAT THERE IS A MINIMUM DISRUPTION OF SERVICE. CONNECTIONS SHALL BE MADE DURING PERIODS OF LOW WATER USAGE. THE CONTRACTOR SHALL SUBMIT HIS PROPOSED SCHEDULE FOR COMPLETING WORK FOR CITY APPROVAL AT LEAST 10 DAYS PRIOR TO BEGINNING CONSTRUCTION.

21. DEFLECTIONS AT PIPE JOINT OR COUPLINGS SHALL NOT EXCEED THE PIPE MANUFACTURER'S RECOMMENDED MAXIMUM. WHERE DEFLECTIONS ARE GREATER THAN THE MAXIMUM ALLOWED, THE CONTRACTOR SHALL UTILIZE FITTINGS.

22. ANY EXISTING JOINT EXPOSED DURING EXCAVATION SHALL BE REPLACED IF WITHIN FOUR FEET OF PROPOSED JOINT.

23. VALVES 12 INCH AND LARGER ARE TO BE OPERATED BY THE CITY WATER DISTRIBUTION DIVISION. 48 HOURS ADVANCE NOTICE IS REQUIRED WITH THE WATER DISPATCH AT 316-261-8921.

24. ALL WET TAPS SHALL BE INSTALLED BY THE CITY OF WICHITA. THE CONTRACTOR WILL REIMBURSE THE CITY FOR TAPPING FEES PRIOR TO TAP BEING MADE. UNLESS NOTED ON PLANS.

25. THE CONTRACTOR SHALL PROTECT FROM DAMAGE AND SUPPORT EXISTING UTILITIES THROUGH CONSTRUCTION AS APPROVED BY THE UTILITY OWNER AND THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

26. CONTRACTOR SHALL LIMIT THE EXTENT OF TRENCH OPENINGS OVERNIGHT AND WEEKENDS TO LESS THAN 50 FEET.

27. WICHITA FIRE DEPARTMENT INSPECTIONS MAY BE SCHEDULED BY CALLING 316-450-0740.

28. ALL APPROVED EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE STOCKPILED AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER. STOCKPILE LOCATIONS SHALL BE AS DIRECTED BY THE OWNER AND IN ACCORDANCE WITH GENERAL NOTE NO. 4 ABOVE.

29. ALL LAWN/TURF AREAS DISTURBED BY CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE RESTORED WITH THE SAME GRASS/SEED AS EXISTING. RESTORATION OF DISTURBED AREAS SHALL INCLUDE, BUT NOT BE LIMITED TO, TOP SOIL PREPARATION, SEEDING, MULCH, AND/OR RESEEDING. ALL SEEDING/SODDING WORK SHALL BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS AND THE CITY OF WICHITA ADMINISTRATIVE REGULATION NO. AR6.5 WHICH COVERS CLEANUP AND RESTORATION OR REPLACEMENT FOLLOWING CONSTRUCTION.

30. THE CONTRACTOR SHALL SEED ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WITH TEMPORARY RYE GRASS. RYE GRASS SEED SHALL BE PLANTED AT A MINIMUM RATE OF SIX (6) POUNDS PER ONE THOUSAND (1,000) SQUARE FEET. THIS TEMPORARY SEEDING MAY BE OMITTED ONLY IF OTHER SEEDING IS REQUIRED IN ACCORDANCE WITH GENERAL NOTE NO. 31 ABOVE. TEMPORARY SEEDING OR PERMANENT SEEDING/SODDING SHALL BE APPLIED WITHIN 14 DAYS AFTER THE AREA HAS BEEN DISTURBED.

31. EACH BIDDER SHALL VISIT THE SITE OF THE PROJECT BEFORE SUBMITTING THE PROPOSAL FOR THIS WORK SO THAT HE WILL BE FULLY INFORMED OF THE EXISTING FIELD CONDITIONS AND THE OBSTACLES WHICH MIGHT BE ENCOUNTERED. UPON AWARD OF THE CONTRACT THE CONTRACTOR WILL NOT BE GRANTED ANY ADDITIONAL COMPENSATION WITH REGARDS TO TIME AND MONEY FOR CONDITIONS THAT MAY HAVE BEEN EVALUATED DURING ANY INSPECTION OF THE SITE.

32. THE CONTRACTOR SHALL INSTALL AND/OR MAINTAIN EROSION CONTROL METHODS AS SPECIFIED. THE GENERAL LOCATION OF THE REQUIRED EROSION CONTROL IS ILLUSTRATED ON THE EROSION CONTROL PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE EROSION CONTROL SHOWN THROUGH THE COMPLETION OF THIS PROJECT. INSTALLATION OF THESE BMP'S DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF ABATING SOIL EROSION.
33. MAINTAIN A MINIMUM OF 10-FOOT HORIZONTAL SEPARATION BETWEEN ALL WATER LINES (MAINS, SERVICES, AND FIRE HYDRANTS) AND ALL SANITARY SEWER LINES (MAINS AND SERVICES). ALL SEPARATION DISTANCES ARE TO BE MEASURED FROM EDGE-TO-EDGE AT THE CLOSEST POINT.

34. MAINTAIN A MINIMUM OF 2-FOOT VERTICAL SEPARATION BETWEEN ALL WATER LINES (MAINS AND SERVICES) AND ALL GRAVITY SANITARY SEWER LINES (MAINS, SERVICES AND MANHOLES) AT CROSSINGS. ALL SEPARATION DISTANCES ARE TO BE MEASURED FROM EDGE-TO-EDGE, AT THE CLOSEST POINT.

35. MAINTAIN A MINIMUM OF 2-FOOT VERTICAL SEPARATION BETWEEN ALL WATER LINES (MAINS AND SERVICES) AND ALL PRESSURIZED SANITARY SEWER LINES (FORCE MAINS AND SERVICES) AT CROSSINGS. WATERLINES MUST ALWAYS BE PLACED ABOVE PRESSURIZED SANITARY SEWER LINES WHERE THEY CROSS. ALL SEPARATION DISTANCES ARE TO BE MEASURED FROM EDGE-TO-EDGE AT THE CLOSEST POINT.

BENCHMARKS

BM-201
ELEV. 1,409.36 (NAVD 88)
SQUARE CUT ON THE SOUTH SIDE OF THE LIGHT POLE CONCRETE BASE ON THE NORTH SIDE OF SERVICE DRIVE AND EAST OF THE DRIVE ON THE WEST SIDE OF THE BUILDING.

BM-202
ELEV. 1,415.40 (NAVD 88)
SQUARE CUT ON THE TOP OF CURB OF THE NORTH CURB LINE ALONG THE EAST-BOUND SIDE OF THE DRIVE AND NEXT TO THE SOUTH CURB-RETURN OF THE BULL-NOSE AT THE WEST END OF THE MEDIAN.

BM-203
ELEV. 1,410.91 (NAVD 88)
SQUARE CUT ON THE TOP OF CURB, SOUTH SIDE OF THE CURB INLET ON THE EAST SIDE OF N WEBB ROAD AND NORTH OF E 38TH STREET N.

HORIZONTAL CONTROL

CP-101
N: 1,711,520.3690 E: 1,681,036.2360
1/2" REBAR WITH BLUE "PEC CP" CAP
1. 10.2' S TO NORTH BACK OF CURB OF DRIVE.
2. 37.4' E TO CENTERLINE OF DRIVE TO NORTH.
3. 49.9' N TO BACK OF CURB ON THE SOUTH EDGE OF ASPHALT PARKING LOT.

CP-102
N: 1,711,403.8180 E: 1,680,557.0270
1/2" REBAR WITH BLUE "PEC CP" CAP
1. 5.4' E TO WEST EDGE OF NORTH-SOUTH CONCRETE SIDEWALK.
2. 9.2' W TO EAST BACK OF CURB ALONG N WEBB ROAD.
3. 60.4' N TO CENTERLINE OF DRIVE TO EAST.

CP-103
N: 1,710,890.1480 E: 1,680,569.7430
1/2" REBAR WITH BLUE "PEC CP" CAP
1. 7.4' E TO WEST EDGE OF NORTH-SOUTH CONCRETE SIDEWALK.
2. 5.9' W TO EAST BACK OF CURB ALONG N WEBB ROAD.
3. 105.6' S TO CENTERLINE EXTENDED OF E 38TH STREET N.

WATER DISTRIBUTION SYSTEM to serve
WSU TECH NCAT EXPANSION
4004 NORTH WEBB RD
CITY OF WICHITA, KANSAS

PAUL GUNZELMAN, P.E. - CITY ENGINEER

Project Number
2025-017394 PPW (54030980)

Baughman Co. Job No.: 25-10-E280

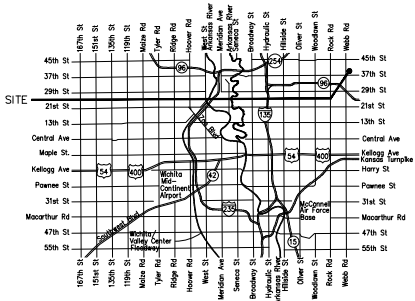
SHEET INDEX

SHEET NO. CU220-S
SHEET NO. V-102-S
SHEET NO. V-103-S
SHEET NO. CG104-S
SHEET NO. CU221-S
SHEET NO. CU222-S
SHEET NO. CU223-S
SHEET NO. CU224-S
SHEET NO. CU225-S
SHEET NO. CG501-S-CG505-S
PPW TITLE SHEET
PLAT (FOR REFERENCE ONLY)
EROSION CONTROL PLAN
FIRELINE 1.283 PLAT & PROFILE
WATERLINE DETAILS
WATERLINE DETAILS
WATERLINE DETAILS
WATERLINE DETAILS
UTILITY DETAILS
BMP DETAILS

SHEET NO. 6 WATER FITTING COORDINATES

Construction Began = October 2025

Construction End = May 2026



Vicinity Map

Fire Hydrant = American Darling
Valves = American
Fittings = SIP
6" + 8" DI CL Pipe = US Pipe
8" PVC Pipe = Westlake
Water Vault = McPherson Concrete Companies.
Water Vault Ring + Cover = Neenah Foundry

APPROVED AS NOTED
BY WICHITA PUBLIC WORKS
ENGINEERING DIVISION
& BY WICHITA FIRE DEPARTMENT

Engineering Shawn Mellies - October 14, 2025

Utilities Greg Lolley - October 14, 2025

Fire Dept. Chief Jose Ocadiz - October 14, 2025

NOTE TO CONTRACTORS

Public Property:
Inspection and testing for the waterline is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection is to be in accordance with the City of Wichita standard construction engineering practices and certified by a Professional Engineer Licensed in the state of Kansas. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by City Engineering. All Construction and Materials shall comply with the City of Wichita Specifications and Standards and Special Provision (on file and available in the City Engineer's Office) or on the City's Website.

Private Property:
Installation and testing for the fire protection line is to be performed by a City of Wichita licensed fire protection contractor in accordance with the fire codes as adopted by the City of Wichita. All material and construction practices for the fire protection line shall comply with the fire codes as adopted by the City of Wichita (available from the City of Wichita Fire Department). The Contractor shall not commence work without notification and approval of the Wichita Fire Department. Inspection of the fire protection line is to be provided by a licensed Engineering Firm under contract with the Owner/Developer and the Fire Department. The contractor shall not start work until the project inspector is assigned to the project and present on the site. Any work done without inspection will be required to be uncovered for inspection.

An approved copy of these plans signed by City staff are required on-site.

OCTOBER 2025

Double Check Detector Valve Assembly:
Water Meter = Badger Meter
Water Meter Serial # = 220953694
Final Water Meter Reading = 0000.02 Cu.Ft.
ERT Serial # = 74949843



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NCAT EXPANSION - CORE AND SHELL

WSU TECH

4004 N Webb Road Building 4001 Wichita, KS 67208

AS101	AS1	07/16/2025
PROJECT NO:	DESCRIPTION	DATE
1303BR22020		
STATUS:	CERTIFIED FINAL	
DATE:	06/04/2025	
DRAWN BY:	ATS	
CHECKED BY:	DAR	

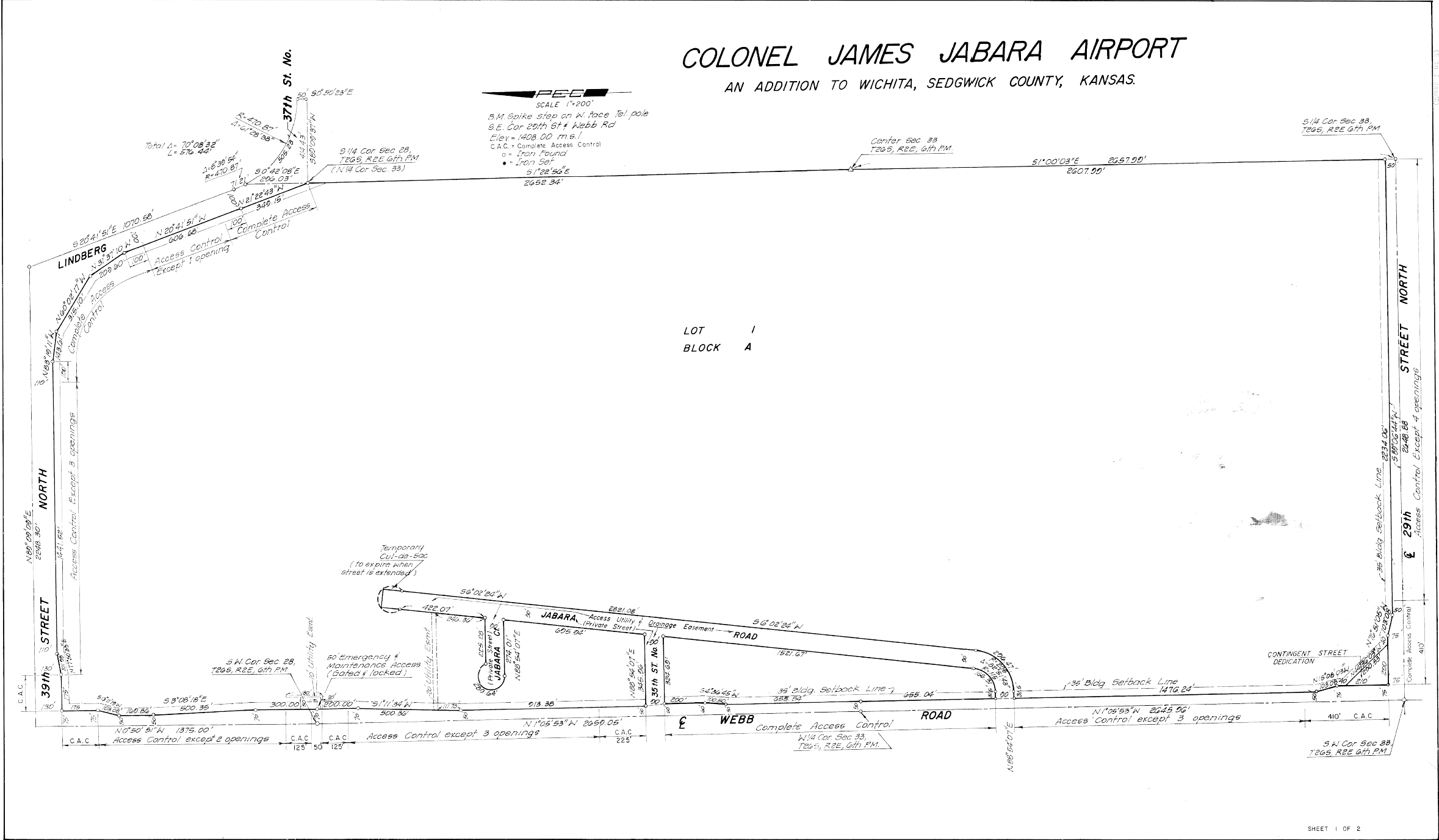
PPW TITLE SHEET

CU220-S

FOR REFERENCE ONLY

S-2 4-3513

S-2 4-3513



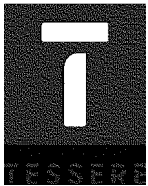
S-2 4-3513

S-2 4-3513



SEAL OF SEDGWICK COUNTY, KANSAS
This digital plat record accurately reproduces in all details the original plat filed with the Sedgwick County Register of Deeds. Digitized under the supervision of Register of Deeds Bill Meek by Sedgwick County Geographic Information Systems.
Bill Meek, Register of Deeds
Digitized reproduction of original signature

ENTIRE SHEET ADDED



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NCAT EXPANSION - CORE AND SHELL

WSU TECH

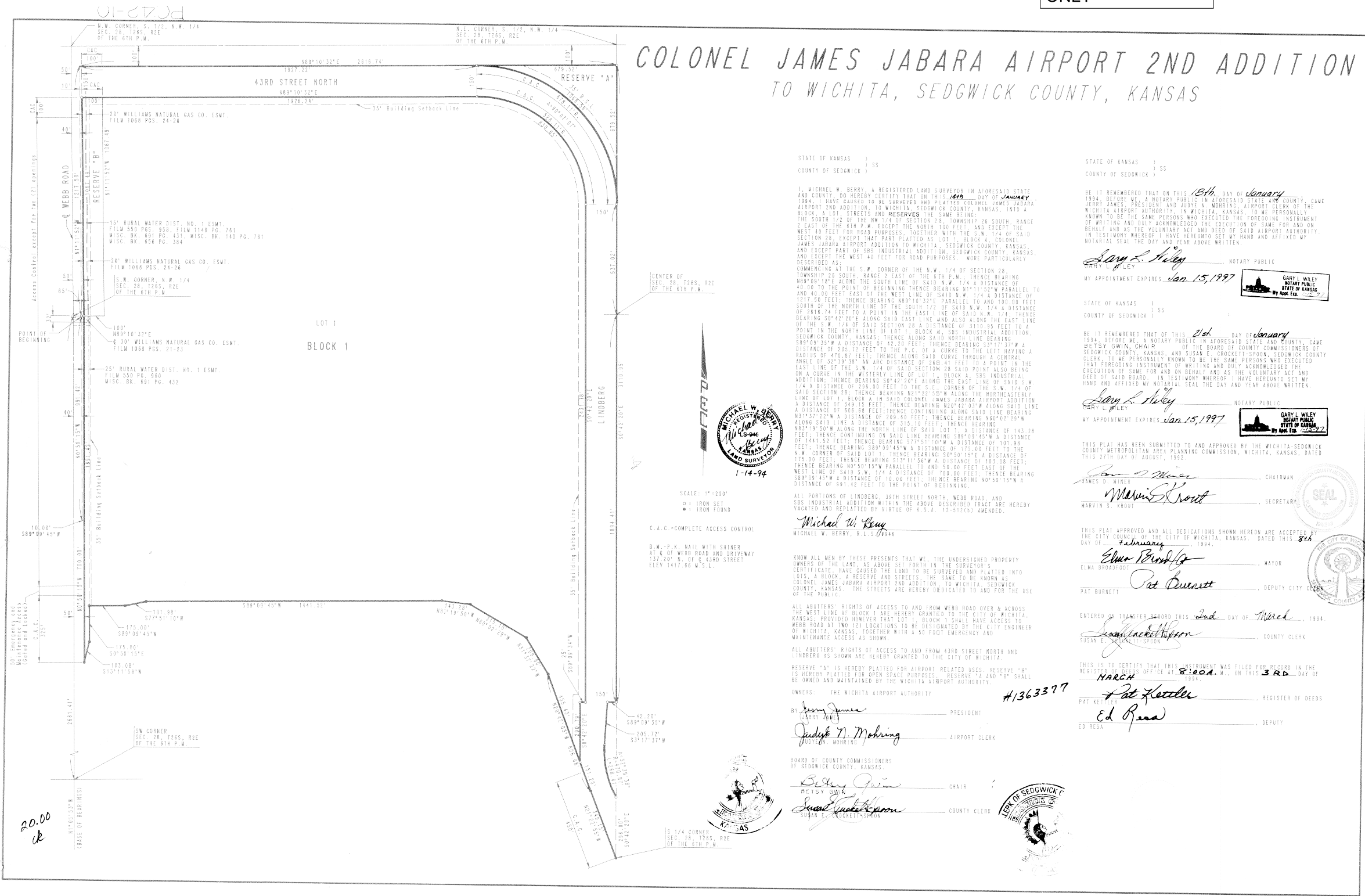
4004 N Webb Road | Building 400 | Wichita, KS 67208

AS102	AS12	08/12/2025
PROJECT NO.	DESCRIPTION	DATE
1303BR22020		
STATUS	CERTIFIED FINAL	
DATE	08/04/2025	
DRAWN BY	CSS	
CHECKED BY	DRC	

PLAT

V-102-S

FOR REFERENCE ONLY



COLONEL JAMES JABARA AIRPORT 2ND ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

STATE OF KANSAS }
COUNTY OF SEDGWICK }

I, MICHAEL W. BERRY, A REGISTERED LAND SURVEYOR IN AFORESAID STATE AND COUNTY, DO HEREBY CERTIFY THAT ON THIS 14th DAY OF JANUARY 1994, I HAVE CAUSED TO BE SURVEYED AND PLATTED COLONEL JAMES JABARA AIRPORT 2ND ADDITION, TO WICHITA, SEDGWICK COUNTY, KANSAS, INTO A BLOCK, A LOT, STREETS AND RESERVES, THE SAME BEING: THE SOUTH 1/2 OF THE NW 1/4 OF SECTION 28, TOWNSHIP 26 SOUTH, RANGE 2 EAST OF THE 6TH P.W. EXCEPT THE NORTH 100 FEET, AND EXCEPT THE WEST 40 FEET FOR ROAD PURPOSES, TOGETHER WITH THE S.W. 1/4 OF SAID SECTION 28, EXCEPT THAT PART PLATTED AS LOT 1, BLOCK 4, COLONEL JAMES JABARA AIRPORT ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS, AND EXCEPT PART OF S.B.S. INDUSTRIAL ADDITION, SEDGWICK COUNTY, KANSAS, DESCRIBED AS:

COMMENCING AT THE S.W. CORNER OF THE N.W. 1/4 OF SECTION 28, TOWNSHIP 26 SOUTH, RANGE 2 EAST OF THE 6TH P.W.; THENCE BEARING N89°09'45"W ALONG THE SOUTH LINE OF SAID N.W. 1/4 A DISTANCE OF 40.00 TO THE POINT OF BEGINNING THENCE BEARING N1°11'52"W PARALLEL TO AND 40.00 FEET EAST OF THE WEST LINE OF SAID N.W. 1/4 A DISTANCE OF 1217.50 FEET; THENCE BEARING N89°10'32"E PARALLEL TO AND 100.00 FEET SOUTH OF THE NORTH LINE OF THE SOUTH 1/2 OF SAID N.W. 1/4 A DISTANCE OF 2816.74 FEET TO A POINT IN THE EAST LINE OF SAID N.W. 1/4, THENCE BEARING S0°42'20"E ALONG SAID EAST LINE AND ALSO ALONG THE EAST LINE OF THE S.W. 1/4 OF SAID SECTION 28 A DISTANCE OF 3110.95 FEET TO A POINT IN THE NORTH LINE OF LOT 1, BLOCK 4, S.B.S. INDUSTRIAL ADDITION, SEDGWICK COUNTY, KANSAS; THENCE ALONG SAID NORTH LINE BEARING S89°09'45"W A DISTANCE OF 42.70 FEET; THENCE BEARING S37°17'37"W A DISTANCE OF 209.12 FEET TO THE P.C. OF A CURVE TO THE LEFT HAVING A RADIUS OF 470.87 FEET; THENCE ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 32°58'59" AN ARC DISTANCE OF 161.47 FEET TO A POINT IN THE EAST LINE OF THE S.W. 1/4 OF SAID SECTION 28 SAID POINT ALSO BEING ON A CURVE IN THE WESTERLY LINE OF LOT 1, BLOCK 4, S.B.S. INDUSTRIAL ADDITION; THENCE BEARING S0°42'20"E ALONG SAID LINE BEARING N37°37'22"W A DISTANCE OF 209.50 FEET; THENCE BEARING N89°10'32"E ALONG SAID LINE A DISTANCE OF 315.10 FEET; THENCE BEARING N87°05'50"W ALONG THE NORTH LINE OF SAID LINE BEARING S89°09'45"W A DISTANCE OF 143.28 FEET; THENCE BEARING S77°51'10"W A DISTANCE OF 101.99 FEET; THENCE BEARING S89°09'45"W A DISTANCE OF 175.00 FEET TO THE N.W. CORNER OF SAID LOT 1; THENCE BEARING S0°50'15"E A DISTANCE OF 175.00 FEET; THENCE BEARING S10°11'58"W A DISTANCE OF 103.08 FEET; THENCE BEARING N0°50'15"W PARALLEL TO AND 58.00 FEET EAST OF THE WEST LINE OF SAID S.W. 1/4 A DISTANCE OF 700.00 FEET; THENCE BEARING S89°09'45"W A DISTANCE OF 105.00 FEET; THENCE BEARING N0°50'15"W A DISTANCE OF 591.42 FEET TO THE POINT OF BEGINNING.

ALL PORTIONS OF LINDBERG, 39TH STREET NORTH, WEBB ROAD, AND S.B.S. INDUSTRIAL ADDITION WITHIN THE ABOVE DESCRIBED TRACT ARE HEREBY VACATED AND REPLATED BY VIRTUE OF K.S.A. 12-517(c) AMENDED.

Michael W. Berry
MICHAEL W. BERRY, R.L.S. 0046

KNOW ALL MEN BY THESE PRESENTS THAT WE, THE UNDERSIGNED PROPERTY OWNERS OF THE LAND, AS ABOVE SET FORTH IN THE SURVEYOR'S CERTIFICATE, HAVE CAUSED THE LAND TO BE SURVEYED AND PLATTED INTO LOTS, A BLOCK, A RESERVE AND STREETS, THE SAME TO BE KNOWN AS COLONEL JAMES JABARA AIRPORT 2ND ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS, THE STREETS ARE HEREBY DEDICATED TO AND FOR THE USE OF THE PUBLIC.

ALL ABUTTERS' RIGHTS OF ACCESS TO AND FROM WEBB ROAD OVER A CROSS THE WEST LINE OF BLOCK 1 ARE HEREBY GRANTED TO THE CITY OF WICHITA, KANSAS; PROVIDED HOWEVER THAT LOT 1, BLOCK 1 SHALL HAVE ACCESS TO WEBB ROAD AT TWO (2) LOCATIONS TO BE DESIGNATED BY THE CITY ENGINEER OF WICHITA, KANSAS, TOGETHER WITH A 50 FOOT EMERGENCY AND MAINTENANCE ACCESS AS SHOWN.

ALL ABUTTERS' RIGHTS OF ACCESS TO AND FROM 43RD STREET NORTH AND LINDBERG AS SHOWN ARE HEREBY GRANTED TO THE CITY OF WICHITA.

RESERVE "A" IS HEREBY PLATTED FOR AIRPORT RELATED USES. RESERVE "B" IS HEREBY PLATTED FOR OPEN SPACE PURPOSES. RESERVE "A" AND "B" SHALL BE OWNED AND MAINTAINED BY THE WICHITA AIRPORT AUTHORITY.

OWNERS: THE WICHITA AIRPORT AUTHORITY #1363377

By *Jerry Jones* PRESIDENT
Judith N. Mohring AIRPORT CLERK

BOARD OF COUNTY COMMISSIONERS OF SEDGWICK COUNTY, KANSAS

Betsy Gwin CHAIR
Susan E. Crockett COUNTY CLERK

STATE OF KANSAS }
COUNTY OF SEDGWICK }

BE IT REMEMBERED THAT ON THIS 18th DAY OF JANUARY 1994, BEFORE ME A NOTARY PUBLIC IN AFORESAID STATE AND COUNTY, CAME JERRY JONES, PRESIDENT AND JUDITH N. MOHRING, AIRPORT CLERK OF THE WICHITA AIRPORT AUTHORITY, IN WICHITA, KANSAS, TO ME PERSONALLY KNOWN TO BE THE SAME PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT OF WRITING AND DULY ACKNOWLEDGED THE EXECUTION OF SAME FOR AND ON BEHALF AND AS THE VOLUNTARY ACT AND DEED OF SAID AIRPORT AUTHORITY. IN TESTIMONY WHEREOF I HAVE HEREUNTO SET MY HAND AND AFFIRMED MY NOTARIAL SEAL THE DAY AND YEAR ABOVE WRITTEN.

Gary L. Wiley NOTARY PUBLIC
MY APPOINTMENT EXPIRES Jan. 15, 1997

STATE OF KANSAS }
COUNTY OF SEDGWICK }

BE IT REMEMBERED THAT ON THIS 21st DAY OF JANUARY 1994, BEFORE ME A NOTARY PUBLIC IN AFORESAID STATE AND COUNTY, CAME BETSY GWIN, CHAIR OF THE BOARD OF COUNTY COMMISSIONERS OF SEDGWICK COUNTY, KANSAS, AND SUSAN E. CROCKETT-SPORN, SEDGWICK COUNTY CLERK, TO ME PERSONALLY KNOWN TO BE THE SAME PERSONS WHO EXECUTED THAT FOREGOING INSTRUMENT OF WRITING AND DULY ACKNOWLEDGED THE EXECUTION OF SAME FOR AND ON BEHALF AND AS THE VOLUNTARY ACT AND DEED OF SAID BOARD OF COUNTY COMMISSIONERS. IN TESTIMONY WHEREOF I HAVE HEREUNTO SET MY HAND AND AFFIRMED MY NOTARIAL SEAL THE DAY AND YEAR ABOVE WRITTEN.

Gary L. Wiley NOTARY PUBLIC
MY APPOINTMENT EXPIRES Jan. 15, 1997

THIS PLAT HAS BEEN SUBMITTED TO AND APPROVED BY THE WICHITA-SEDGWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION, WICHITA, KANSAS, DATED THIS 27th DAY OF AUGUST, 1992.

James D. Miner CHAIRMAN
Marvin S. Kront SECRETARY
JAMES D. MINER
MARVIN S. KRONT

THIS PLAT APPROVED AND ALL DEDICATIONS SHOWN HEREON ARE ACCEPTED BY THE CITY COUNTY, KANSAS, CITY OF WICHITA, KANSAS, DATED THIS 8th DAY OF February 1994.

Elma Broadfoot MAYOR
Pat Burnett DEPUTY CITY CLERK
ELMA BROADFOOT
PAT BURNETT

ENTERED ON TRANSFER #4000 THIS 2nd DAY OF March, 1994.

Susan E. Crockett COUNTY CLERK
SUSAN E. CROCKETT

THIS IS TO CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD IN THE REGISTER OF DEEDS OFFICE AT 8:00 A.M. ON THIS 3RD DAY OF MARCH 1994.

Pat Hettler REGISTER OF DEEDS
Ed Resa DEPUTY
PAT HETTLER
ED RESA

Inches

This digital plat record accurately reproduces in all details the original plat filed with the Sedgwick County Register of Deeds. Digitized under the supervision of Register of Deeds Bill Meek by Sedgwick County Geographic Information Systems.

Bill Meek, Register of Deeds
Digitized rendition of original signature

Inches

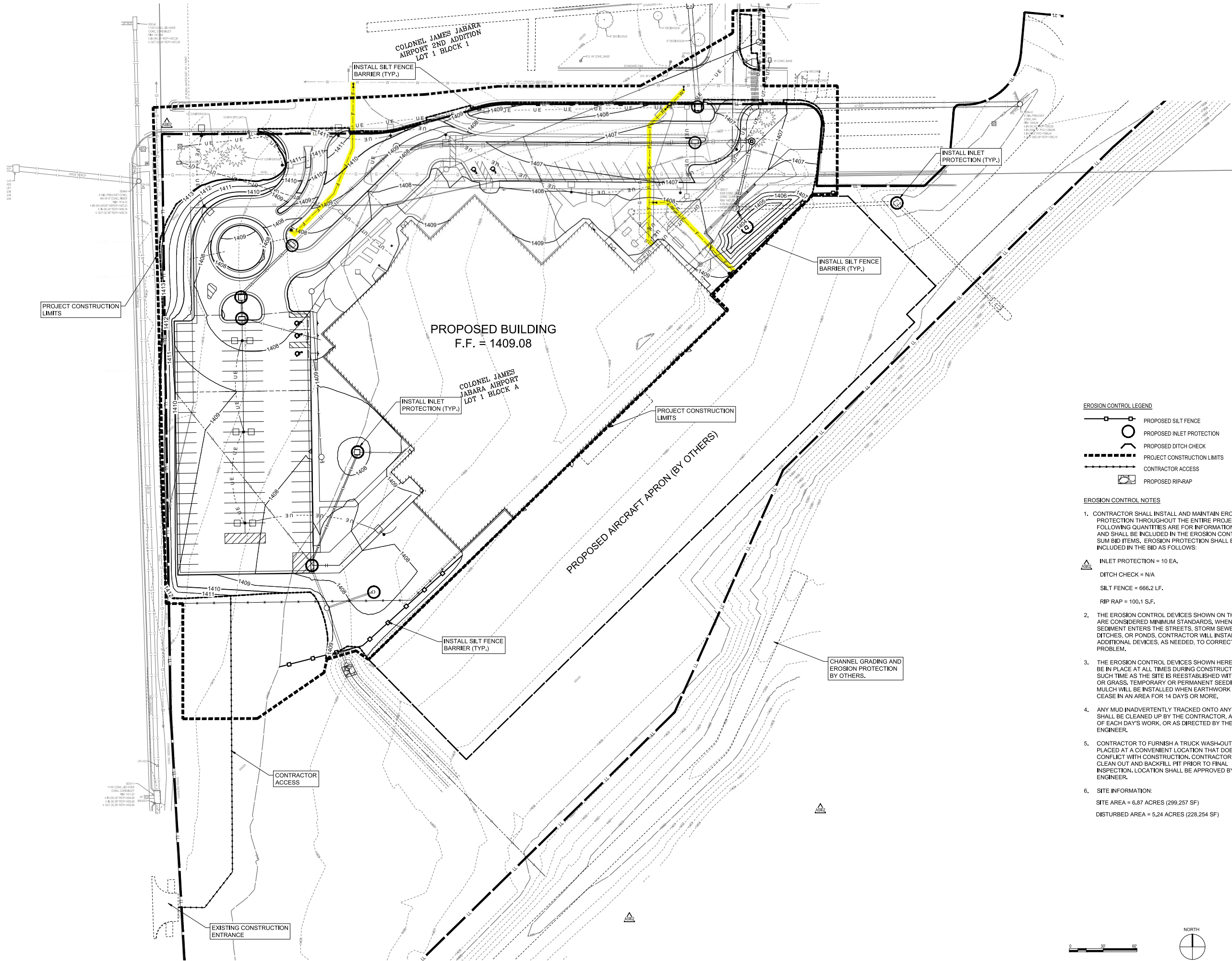
ENTIRE SHEET
ADDED

ASB2 ASI 2 08/12/2025
PROJECT NO. 1303BR2020
STATUS CERTIFIED FINAL
DATE 06/04/2025
DRAWN BY: CSS
CHECKED BY: DRC

PLAT

V-103-S

SHEET SEQ. 019
PLOT DATE: 10/10/2025 11:58:33 AM
FILE PATH: \\UNIVERSITY-FAJL\2022\2006\077\PEL_P\ANR\301\2206\077-00104 EROSION CONTROL PL\ANZ\06

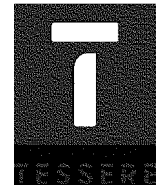


EROSION CONTROL LEGEND

- PROPOSED SILT FENCE
- PROPOSED INLET PROTECTION
- PROPOSED DITCH CHECK
- PROJECT CONSTRUCTION LIMITS
- CONTRACTOR ACCESS
- PROPOSED RIP-RAP

EROSION CONTROL NOTES

- CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION PROTECTION THROUGHOUT THE ENTIRE PROJECT. THE FOLLOWING QUANTITIES ARE FOR INFORMATION ONLY, AND SHALL BE INCLUDED IN THE EROSION CONTROL LUMP SUM BID ITEMS. EROSION PROTECTION SHALL BE INCLUDED IN THE BID AS FOLLOWS:
 - INLET PROTECTION = 10 EA.
 - DITCH CHECK = N/A
 - SILT FENCE = 666.2 LF.
 - RIP RAP = 100.1 S.F.
- THE EROSION CONTROL DEVICES SHOWN ON THIS SHEET ARE CONSIDERED MINIMUM STANDARDS. WHENEVER SEDIMENT ENTERS THE STREETS, STORM SEWERS, DITCHES, OR PONDS, CONTRACTOR WILL INSTALL ADDITIONAL DEVICES, AS NEEDED, TO CORRECT THE PROBLEM.
- THE EROSION CONTROL DEVICES SHOWN HEREON MUST BE IN PLACE AT ALL TIMES DURING CONSTRUCTION UNTIL SUCH TIME AS THE SITE IS REESTABLISHED WITH PAVING OR GRASS. TEMPORARY OR PERMANENT SEEDING AND MULCH WILL BE INSTALLED WHEN EARTHWORK ACTIVITIES CEASE IN AN AREA FOR 14 DAYS OR MORE.
- ANY MUD INADVERTENTLY TRACKED ONTO ANY STREET SHALL BE CLEANED UP BY THE CONTRACTOR, AT THE END OF EACH DAY'S WORK, OR AS DIRECTED BY THE FIELD ENGINEER.
- CONTRACTOR TO FURNISH A TRUCK WASH-OUT PIT TO BE PLACED AT A CONVENIENT LOCATION THAT DOES NOT CONFLICT WITH CONSTRUCTION. CONTRACTOR SHALL CLEAN OUT AND BACKFILL PIT PRIOR TO FINAL INSPECTION. LOCATION SHALL BE APPROVED BY THE FIELD ENGINEER.
- SITE INFORMATION:
 - SITE AREA = 6.87 ACRES (299,257 SF)
 - DISTURBED AREA = 5.24 ACRES (228,254 SF)



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NCAT EXPANSION - CORE AND SHELL

WSU TECH
4004 N Webb Road | Building 400 | Wichita, KS 67208

ASR2	ASR 2	08/12/2025
PROJECT NO:	1303BR22020	DATE
STATUS:	CERTIFIED FINAL	
DATE:	08/04/2025	
DRAWN BY:	ATS	
CHECKED BY:	DAR	

EROSION CONTROL PLAN

CG104-S

ENTIRE SHEET
UPDATED

8" V 54172

N-1,711,497,290.8; E-1,680,743,500.8
STA. 10+00.00, FIRELINE 1
8" X 8" TAPPING SLEEVE
1-8" GATE VALVE (S)
CITY MAINTENANCE ENDS
(CITY TO PERFORM TAP)

FIRE LINE 1

N-1,711,439,09; E-1,680,743,12
STA. 10+58.21, FIRELINE 1
8" 22.5" BEND
DEFL. = 22.461"

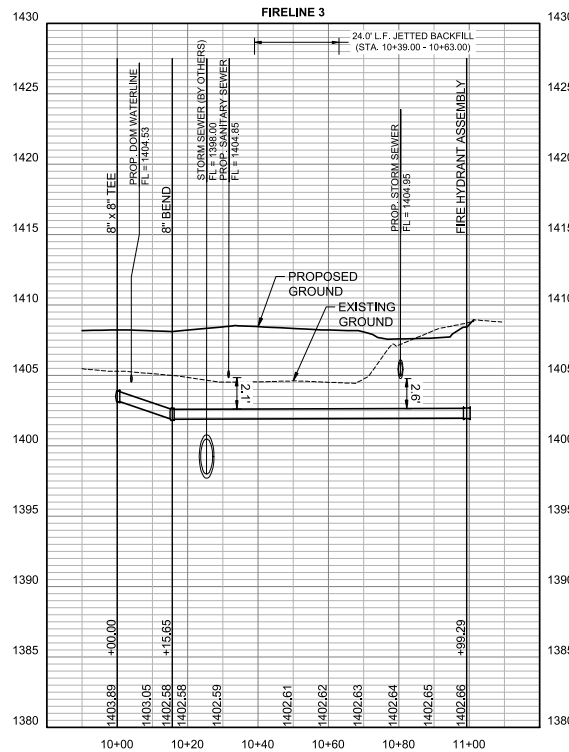
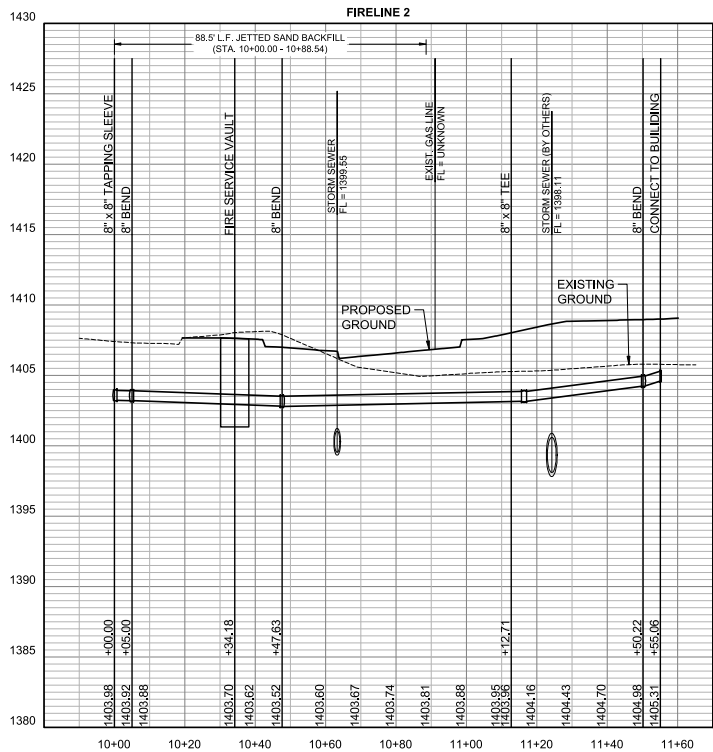
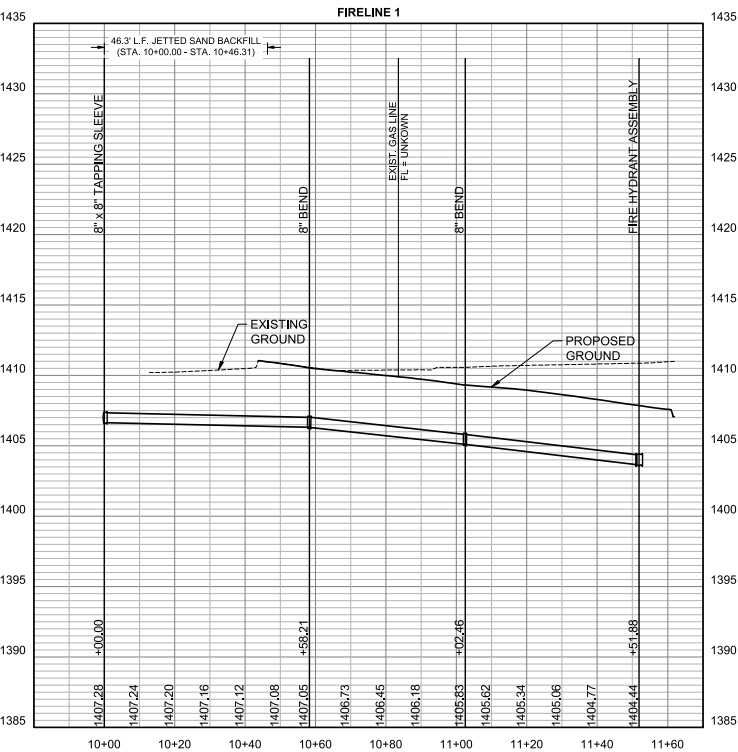
N-1,711,308,18; E-1,680,726,22
STA. 11+02.46, FIRELINE 1
8" 22.5" BEND
DEFL. = 22.509"

N-1,711,363,2070; E-1,680,691,3080
STA. 11+51.88, FIRELINE 1
FIRE HYDRANT ASSEMBLY
L = 4' (Facing NW)
TOP VALVE BOX EL. = 1407.85 1407.84
FH BURY LINE EL. = 1407.88 1407.59
1-8" PLUG (SW)
6" FH Valve = 3' Southeast of Fire Hydrant

FH 17524
6" V 56458

NOTE: See next sheet (SHEET 6 OF 16) for
* Water Item As-Built GPS Coordinates and Elevations.
* Water Item Reference Ties.

Double Check Detector Valve Assembly:
Water Meter = Badger Meter
Water Meter Serial # = 220953694
Final Water Meter Reading = 0000.02 Cu.Ft.
ERT Serial # = 74949843



8" V 54171

N-1,711,494,2612; E-1,681,036,7226
STA. 10+00.00, FIRELINE 2
8" X 8" TAPPING SLEEVE
1-8" GATE VALVE (S)
(CITY TO PERFORM TAP)

8" V 56459

N-1,711,488,26; E-1,681,036,72
STA. 10+05.00, FIRELINE 2
8" 45" BEND
DEFL. = 45.000"

N-1,711,468,63; E-1,681,016,09
STA. 10+34.18, FIRELINE 2
FIRE SERVICE VAULT
1-8" GATE VALVE (NE)

N-1,711,459,12; E-1,681,006,50
STA. 10+47.63, FIRELINE 2
8" 45" BEND
DEFL. = 45.000"

N-1,711,356,53; E-1,681,006,70
STA. 11+50.22, FIRELINE 2
8" 45" BEND
DEFL. = 45.000"

N-1,711,352,9520; E-1,681,009,1960
STA. 11+55.22, FIRELINE 2
CONNECT TO FLANGE INSIDE
OF BUILDING
REF. MECHANICAL

FIRE LINE 3

8" V 56457

N-1,711,390,3614; E-1,681,066,6534
STA. 10+00.00, FIRELINE 3
STA. 11+16.39, FIRELINE 2
8" X 8" TEE
1-8" GATE VALVE (E)

FIRE LINE 2

FIRE LINE 3

N-1,711,390,24; E-1,681,021,70
STA. 10+15.65, FIRELINE 3
8" 45" HOPE BEND
DEFL. = 45.000"

FH 17523
6" V 56456

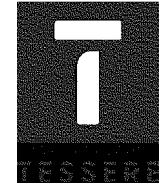
N-1,711,330,3627; E-1,681,090,0924
STA. 10+99.29, FIRELINE 3
FIRE HYDRANT ASSEMBLY
L = 4.0' (Facing SW)
TOP VALVE BOX EL. = 1408.62- 1408.67
FH BURY LINE EL. = 1408.74- 1408.70
1-8" PLUG (S)
6" FH Valve = 3' NE of Fire Hydrant

NOTE:
CITY TO PERFORM TAP AFTER FEES ARE PAID.

* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL
EXCAVATE THE EXISTING WATERLINE TO VERIFY ITS HORIZONTAL AND
VERTICAL LOCATION, THE FINDINGS SHALL BE REPORTED TO THE
ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE
MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO
COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO
THE PROJECT.

SITE UTILITY LEGEND

- W W PROPOSED WATERLINE
- W W PROPOSED FIRE HYDRANT
- W W PROPOSED WATER METER
- W W PROPOSED FIRE WATERLINE
- REPLACE PAVEMENT IN KIND
- W W PROPOSED WATER VALVE



NCAT EXPANSION - CORE AND SHELL

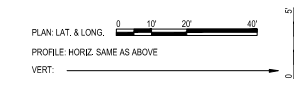
WSU TECH

4004 N Webb Road | Building 400 | Wichita, KS 67208

AS101	AS1	07/16/2025
PROJECT NO.	1303BR22020	DATE
STATUS	CERTIFIED FINAL	
DATE	06/04/2025	
DRAWN BY	ATS	
CHECKED BY	DAR	

FIRELINE 1,2&3
PLAN & PROFILE

CU221-S



Northings (N) & Eastings (E): State Plane Coordinates - Kansas Grid South - NAD83 (2011), EPOCH 2023.
Elevations: NAVD88 (Geoid 18).
As-Built Survey Shots By: Baughman Company, P.A.

WATER LINE FITTING COORDINATES					
LINE	STA.	ITEM	NORTHING	EASTING	ELEV.
1	10+00	TAP VALVE	1,711,497.13	1,680,743.90	1409.73
1	10+58	22.5° Bend	1,711,439.27	1,680,743.32	1406.49
1	11+02	22.5° Bend	1,711,398.45	1,680,725.30	1405.53
1	11+51	FH TEE	1,711,362.98	1,680,690.12	1404.26
1	11+51	FH VALVE	1,711,363.05	1,680,689.98	1407.94
1	11+51	Fire Hydrant	1,711,365.38	1,680,687.90	1407.59
2	10+00	TAP VALVE	1,711,497.03	1,681,034.26	1407.50
2	10+05	45° Bend	1,711,487.19	1,681,034.81	1403.66
2	10+34	VALVE	1,711,471.88	1,681,020.38	1407.90
2	10+34	VAULT	1,711,469.14	1,681,015.58	1408.01
2	10+47	45° Bend	1,711,456.86	1,681,005.83	1403.15
2 & 3	11+16	TEE	1,711,394.53	1,681,005.02	1403.70
2	11+50	45° Bend	1,711,353.71	1,681,004.07	1404.25
2	11+62	FIRE RISER	1,711,345.32	1,681,011.50	1408.30
3	10+00	VALVE	1,711,393.90	1,681,006.71	1408.04
3	10+15	45° Bend	1,711,393.79	1,681,021.31	1402.76
3	10+99	FH TEE	1,711,332.96	1,681,081.17	1403.09
3	10+99	FH VALVE	1,711,332.51	1,681,079.78	1408.67
3	10+99	Fire Hydrant	1,711,331.15	1,681,078.24	1408.70
VALVE ELEV. = TOP OF BOX FIRE HYD ELEV. = BURY LINE					

LINE	WL STA.	ITEM	TIE DESCRIPTION AND INFORMATION
1	10+00	Tap Valve	222' E of C/L Webb Rd & 27' N of C/L 39th St. N
1	10+58	22.5° Bend	220' E of C/L Webb Rd & 27' S of C/L 39th St. N
1	11+02	22.5° Bend	201' E of C/L Webb Rd & 71' S of C/L 39th St. N
1	11+51	FH Tee	165' E of C/L Webb Rd & 105' S of C/L 39th St. N
1	11+51	FH Valve	164' E of C/L Webb Rd & 105' S of C/L 39th St. N
1	11+51	Fire Hydant	162' E of C/L Webb Rd & 103' S of C/L 39th St. N
2	10+00	Tap Valve	513' E of C/L Webb Rd & 19' N of C/L 39th St. N
2	10+05	45° Bend	513' E of C/L Webb Rd & 9' N of C/L 39th St. N
2	10+34	Valve	498' E of C/L Webb Rd & 6' S of C/L 39th St. N
2	10+34	Vault MH	493' E of C/L Webb Rd & 9' S of C/L 39th St. N
2	10+47	45° Bend	483' E of C/L Webb Rd & 21' S of C/L 39th St. N
2	11+16	Tee	480' E of C/L Webb Rd & 83' S of C/L 39th St. N
2	11+50	45° Bend	478' E of C/L Webb Rd & 124' S of C/L 39th St. N
2	11+55	Fire Riser	485' E of C/L Webb Rd & 132' S of C/L 39th St. N
3	10+00	Valve	482' E of C/L Webb Rd & 84' S of C/L 39th St. N
3	10+15	45° Bend	497' E of C/L Webb Rd & 85' S of C/L 39th St. N
3	10+99	FH Tee	555' E of C/L Webb Rd & 147' S of C/L 39th St. N
3	10+99	FH Valve	553' E of C/L Webb Rd & 147' S of C/L 39th St. N
3	10+99	Fire Hydant	552' E of C/L Webb Rd & 148' S of C/L 39th St. N

WSU TECH

CU222-S

