



CHANGE ORDER

Project Number 62230567

Project Title Storm Sewer Improvements

Change Order No: 5 Date of Issuance: 10/10/25

Ordinance No: 240590 Ordinance Effective Date: 7/25/24

Contract Notice To Proceed Date: 8/15/24

To CONTRACTOR: Genesis Environmental

The Contract is changed as follows: The replacement of a collapsed inlet west of the Hangar 5B ramp. Added additional calendar days to complete this work.

This Change Order constitutes compensation in full on behalf of the Contractor and its subcontractors and suppliers for all costs, including impact costs and extended general conditions, and markups directly and indirectly attributable to the Work changes ordered herein, for all delays related thereto and for performance of the changes within the time stated. Contractor hereby releases all claims for delay, interruption, extended general conditions, impact and cumulative impact claims for this Work.

☒ See Attached Document(s).

Email Chain 1

Email Chain 2

Photos

Detail Sheet

Genesis Environmental Solutions Proposal

Not valid until signed by the Director of Finance.

The original Contract Price was	<u>\$1,136,363.48</u>
Net change by previously authorized Change Orders	<u>\$96,573.22</u>
The Contract Price prior to this Change Order was	<u>\$1,232,936.70</u>
The Contract Price will be (☒ increased by) (☐ decreased by) (☐ unchanged)	<u>\$62,865.00</u>
The new Contract Price including this Change Order will be	<u>\$1,295,801.70</u>
The Contract Time will be (☒ increased by) (☐ decreased by) (☐ unchanged)	<u>226 Calendar days</u>
The date of Substantial Completion as of the date of this Change Order therefore is	<u>11/23/25</u>
The date of Final Completion as of the date of this Change Order therefore is	<u>11/30/25</u>

Project No. & Title: 62230567
Change Order No.: Storm Sewer Improvements

DESIGN PROFESSIONAL: WSP USA 300 Wyandotte Street, Suite 200 Kansas City, MO 64105	By: Sam Stallbaumer Title: Project Manager	Date:
CONTRACTOR: Genesis Environmental Solutions, Inc. 8422 South Highway 7 Blue Springs, MO 64101	By: Wendy Nogle Title: Project Manager	Date:
CITY: Kansas City, Missouri Kansas City Aviation Department 601 Brasilia Avenue Kansas City, MO 64153	By: Melissa Cooper Title: Director of Aviation	Date:

Approved as to form: _____
Assistant City Attorney

I certify there is a balance otherwise unencumbered to the credit of the appropriation to which the above amount is chargeable, and a cash balance otherwise unencumbered in the treasury to the credit of the fund from which payment is to be made, each sufficient to meet the above obligation.

Director of Finance

Date

Distribution: ☐ CITY ☐ CONTRACTOR ☐ DESIGN PROFESSIONAL

REMINDER: CONTRACTOR is responsible for considering the effect this Change Order may have on its ability to meet or exceed the D/M/WBE participation amounts in its Contractor Utilization Plan (CUP) as amended by any previously approved Request for Modification/Substitution. If CONTRACTOR will not be able to achieve the approved participation amounts in performing the work included within this Change Order, or if CONTRACTOR needs to retain the services of additional D/M/WBEs not previously listed in its CUP, CONTRACTOR is advised to submit a Request for Modification/Substitution.

Mueller, Dale

From: Stallbaumer, Sam
Sent: Monday, August 11, 2025 9:19 AM
To: Mueller, Dale
Subject: FW: Sink Hole
Attachments: IMG_1127.jpeg; IMG_1128.jpg

FYI

Sam F. Stallbaumer, PE

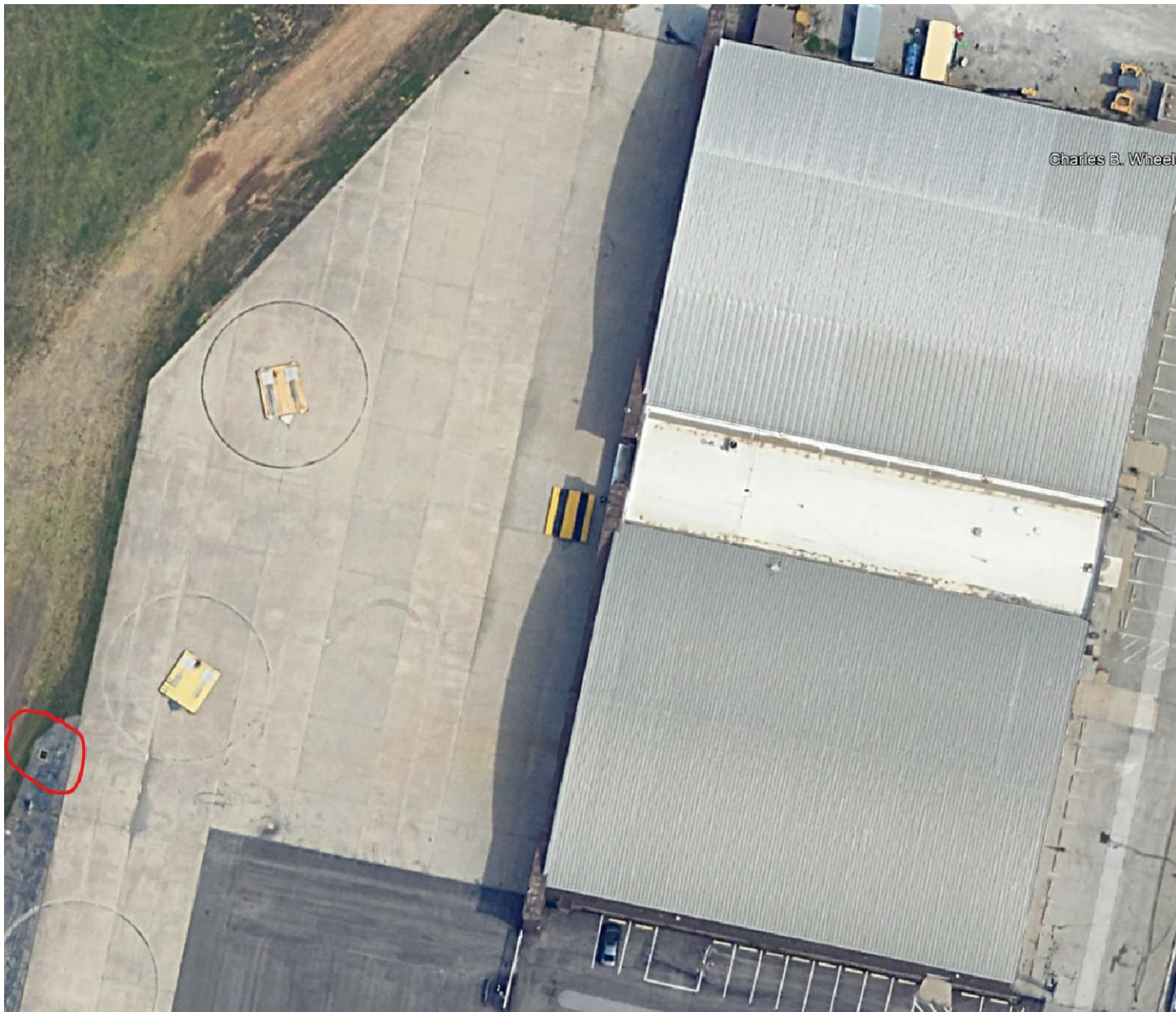
T +1 816-702-4244

M +1 210-867-6532

From: Waller, Mike <Mike.Waller@kcmo.org>
Sent: Monday, August 11, 2025 9:18 AM
To: Stallbaumer, Sam <Sam.Stallbaumer@wsp.com>
Subject: FW: Sink Hole

Good morning, Sam. Over the weekend, a sinkhole located due W of Hangar 5A formed resulting in a concrete/brick inlet collapsing (see below and attached).

We'd appreciate if WSP would perform an evaluation and provide a repair recommendation with the understanding this will likely involve additional services and/or an amendment.



Best regards,



Mike Waller, A.A.E., ACE

Airport Planning Manager

Aviation Department

Planning, Engineering & Environmental Division
City of Kansas City, Missouri

Office: 816.243.3038

Email: mike.waller@kcmo.org

601 Brasilia Avenue, Kansas City, MO 64153

KCairports.com

From: DeWinkler, Rod <Rod.DeWinkler@kcmo.org>

Sent: Sunday, August 10, 2025 11:59 AM

To: Waller, Mike <Mike.Waller@kcmo.org>; MKC.Operations <MKC.Operations@kcmo.org>

Subject: Re: Sink Hole

Forgot the picture

From: DeWinkler, Rod <Rod.DeWinkler@kcmo.org>

Sent: Sunday, August 10, 2025 11:43 AM

To: Waller, Mike <Mike.Waller@kcmo.org>; MKC.Operations <MKC.Operations@kcmo.org>

Subject: Sink Hole

All,

A sinkhole has appeared on the Hangar 5B ramp. Sinkholes are not uncommon at MKC but the proximity of this hole to TWY G, Hangars 5A&B, and how it formed so quickly is concerning to me.

Likes like it's about 5 feet deep with concrete, asphalt, bricks, and water at the bottom. With the presence of bricks, I would venture to guess another 1930's brick drain system has failed again.

Mike - can we use the left-over money from WSP to explore and fix this hole? We literally just signed a lease to occupy Hangar 5B this past week and this will impact the tenant getting aircraft to the hangar.

Thanks,

Rod

Mueller, Dale

From: Stallbaumer, Sam
Sent: Monday, August 11, 2025 4:18 PM
To: Wendy Nogle
Cc: Mueller, Dale; Atra, Imad
Subject: RE: Replace failed inlet MKC
Attachments: IMG_2772.pdf; IMG_2771.pdf

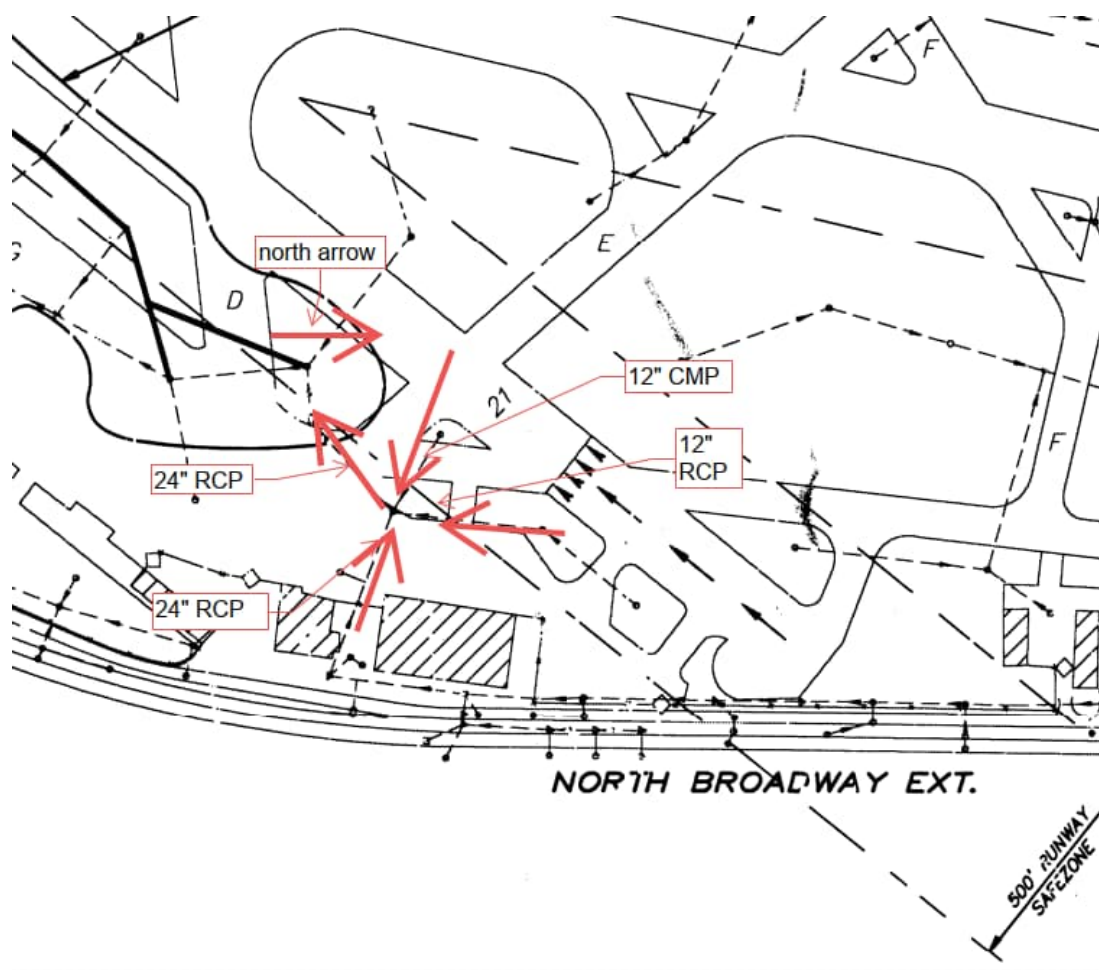
Follow Up Flag: Follow up
Flag Status: Flagged

This snip is from a planset from 1997:

Sizes are approximate as I did not get down in the collapsed inlet area to measure.

I attached two more photos – with some mark ups to help orient.

If you are in the area or need to check it out tomorrow any whenever, I can escort.



Sam F. Stallbaumer, PE

T +1 816-702-4244
M +1 210-867-6532

From: Wendy Nogle <wnogle@genesisenviron.com>
Sent: Monday, August 11, 2025 4:06 PM
To: Stallbaumer, Sam <Sam.Stallbaumer@wsp.com>

Cc: Mueller, Dale <Dale.Mueller@wsp.com>; Atra, Imad <Imad.Atra@wsp.com>
Subject: RE: Replace failed inlet MKC

- Do we have a size for the structure? **The lid and frame is 4'x4' out to out. One side of walls is 10" and the other is 12" – it is 12" thick.**
- The picture looks like there's just one outlet and that it's the end of the line. Can you verify? Are there any drawings showing the utilities in this area? **there are 4 pipes into this structure – picture attached – unsure of existing utilities – but will work to confirm**
- We might be able to get a 48" circular blank that might expedite the repair. Working on getting information on this.
- Depending on the structure, we might be better to just break out the metal frame and repour a lid and embed the existing frame. **acceptable**
- Would plan to go back with concrete pavement rather than do any asphalt patching. **acceptable**

Thanks

Wendy Nogle
Project Manager



Genesis Environmental Solutions, Inc.
8422 South 7 Highway Blue Springs, Missouri 64014
Tel: [816-229-5900](tel:816-229-5900) Cell: [816-728-9068](tel:816-728-9068)

Visit Our Website:
www.genesisenviro.com

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MBE/DBE Certified

From: Wendy Nogle
Sent: Monday, August 11, 2025 3:31 PM
To: Stallbaumer, Sam <Sam.Stallbaumer@wsp.com>
Cc: Mueller, Dale <Dale.Mueller@wsp.com>; Atra, Imad <Imad.Atra@wsp.com>
Subject: RE: Replace failed inlet MKC

I'm checking and will get back to you shortly.

Thanks

Wendy Nogle
Project Manager



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8422 South 7 Highway Blue Springs, Missouri 64014
Tel: [816-229-5900](tel:816-229-5900) Cell: [816-728-9068](tel:816-728-9068)

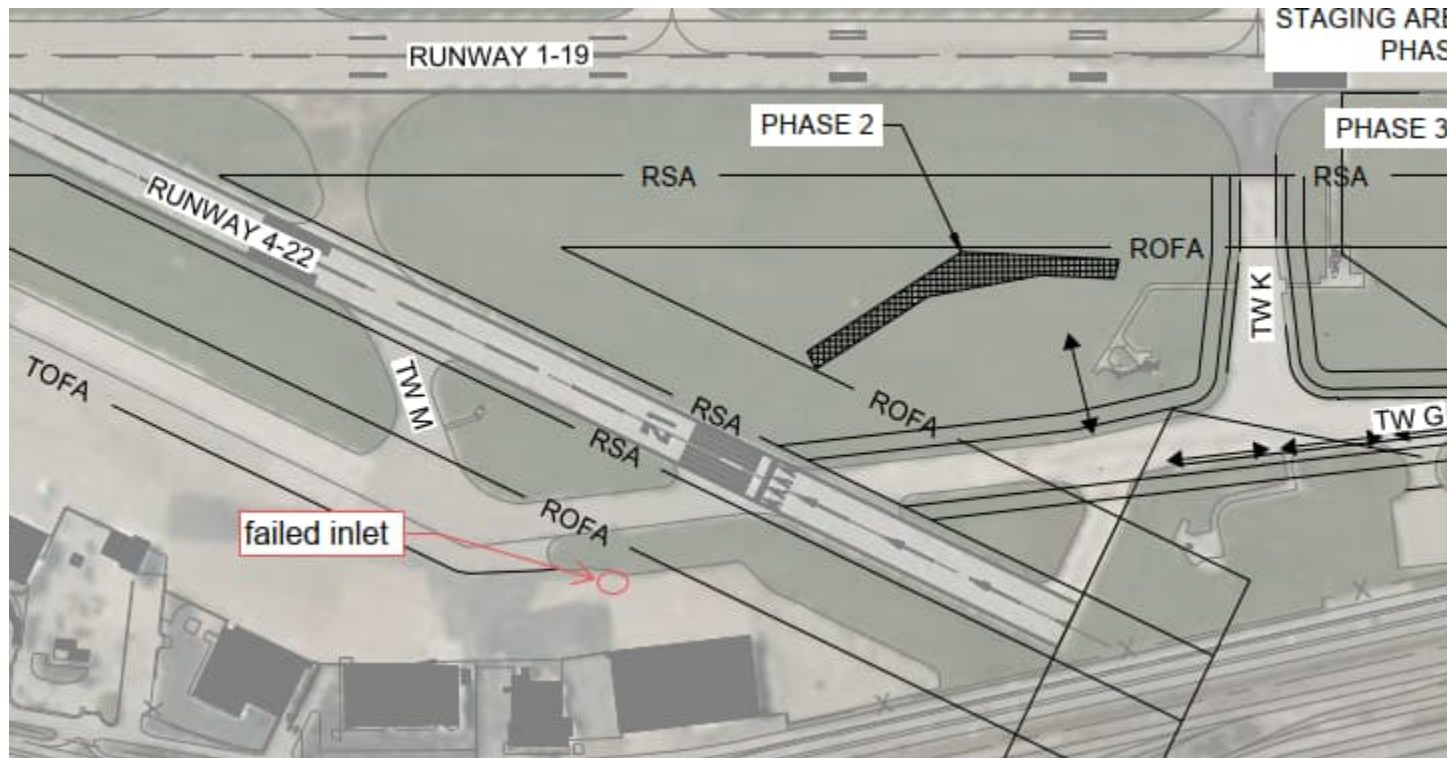
Visit Our Website:
www.genesisenviro.com

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From: Stallbaumer, Sam <Sam.Stallbaumer@wsp.com>
Sent: Monday, August 11, 2025 1:46 PM
To: Wendy Nogle <wnogle@genesisenviro.com>
Cc: Mueller, Dale <Dale.Mueller@wsp.com>; Atra, Imad <Imad.Atra@wsp.com>
Subject: Replace failed inlet MKC

Wendy

MKC had an old brick inlet collapse along their apron on the east side of the airport.
See attached photos and diagram below. KCAD was curious if Genesis had availability to perform emergency repairs to this area. My understanding is this would NOT be under the existing contract (as we go through close out and such) and instead a purchase order under some emergency funds.
It is approx. 6' deep to lowest flowline. Would need to confirm after some debris removal. We would use a detail similar to the inlets procured for the recently completed project. This could be cast in place – for expediency.
Additionally, the lid/top came out clean and can be reused.
If this is something Genesis is willing to pursue, let me know and we can talk through it.



Thanks
SFS

Sam F. Stallbaumer, PE

Civil Engineer, AVP

T +1 816-702-4244
M +1 210-867-6532

WSP
300 Wyandotte Street, Suite 200
Kansas City, MO 64105

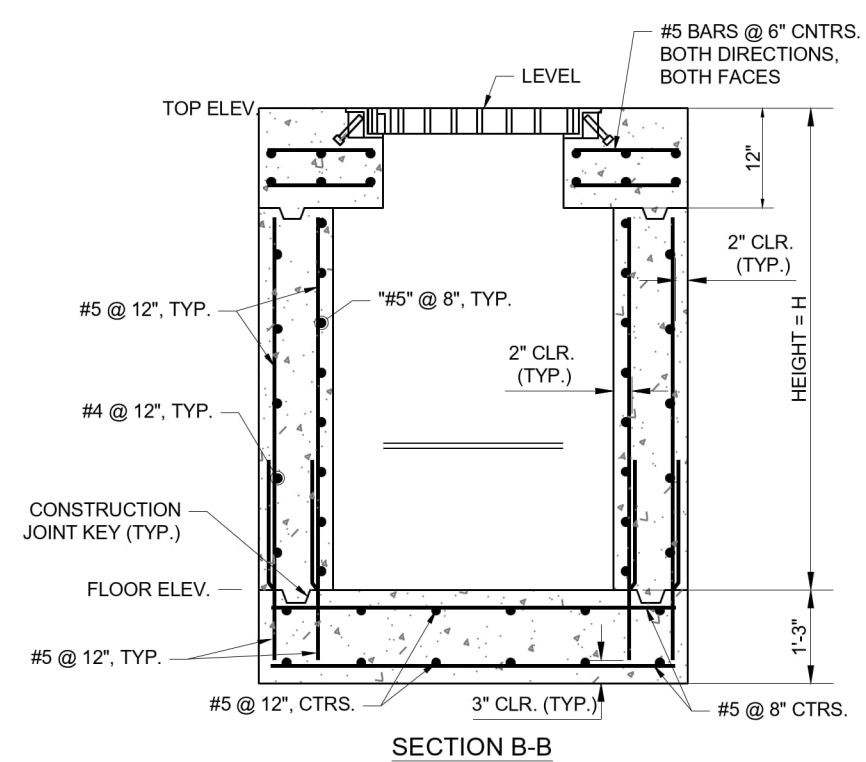
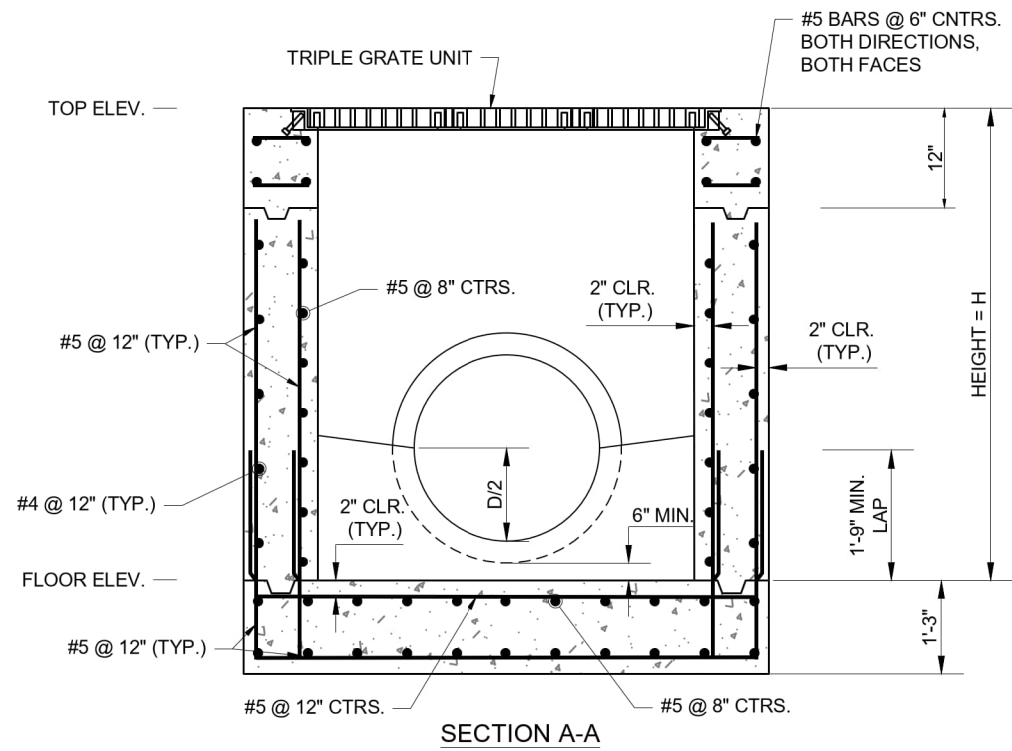
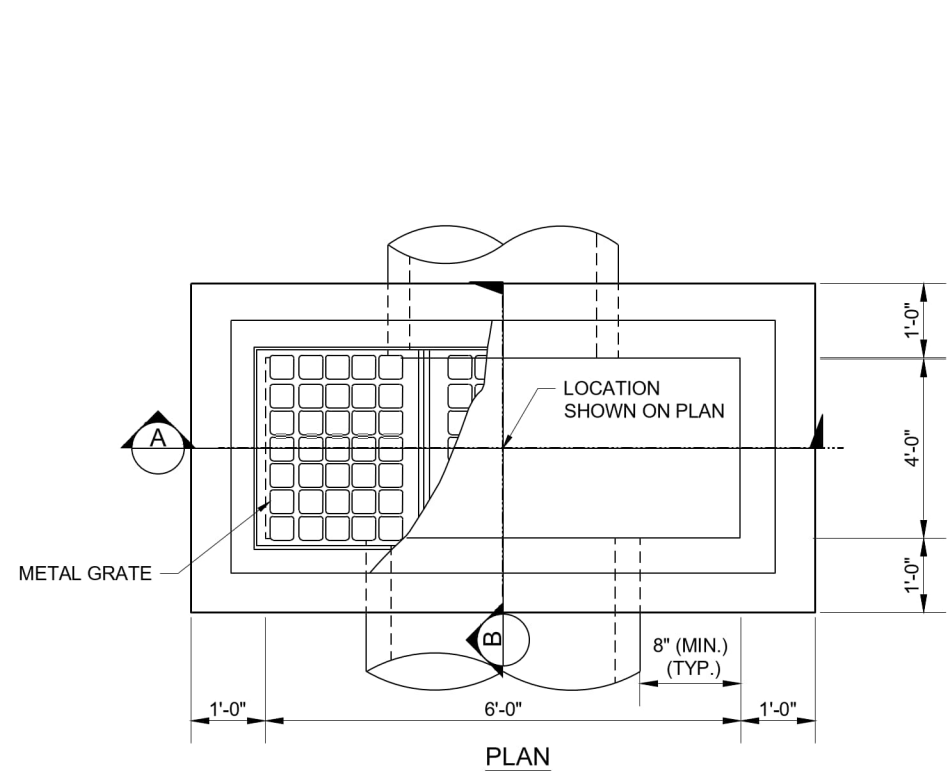
wsp.com



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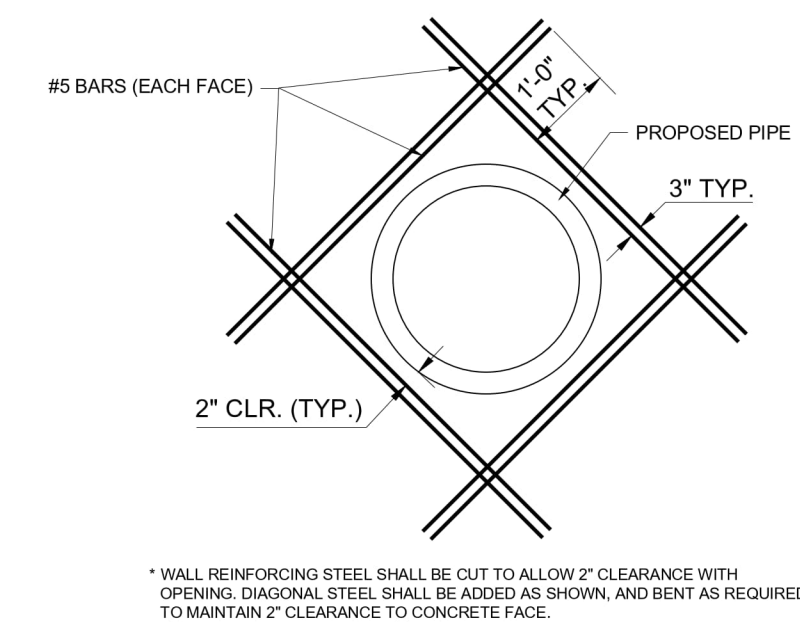




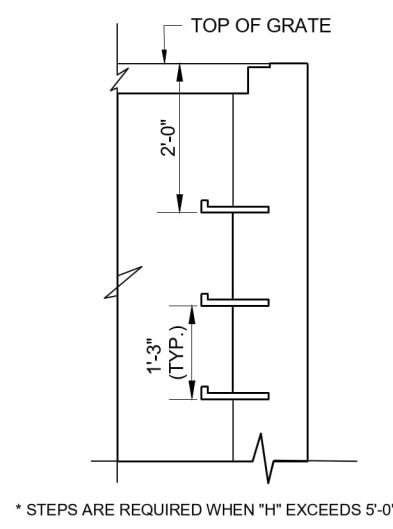
1 TYPE A INLET DETAILS
C-007 SCALE: NTS

- GENERAL NOTES:
1. USE P-610 CONCRETE THROUGHOUT. ALL EXPOSED EDGES SHALL BE FINISHED WITH AN EDGING TOOL.
 2. IN GENERAL, PIPES WILL ENTER AND LEAVE THE MANHOLE AT VARIOUS POSITIONS. WHERE POSSIBLE BEND BARS AROUND PIPES.
 3. INVERT OF INLET SHALL BE SHAPED AS SHOWN TO PROVIDE A SMOOTH FLOW.
 4. MANHOLE STEPS SHALL BE PLACED TO AFFORD EASY ACCESS TO TOP OF SHAPED INVERT.
 5. ALL BARS ARE AT 6" SPACING AND SHALL HAVE A MINIMUM CLEARANCE OF 2 1/2" UNLESS OTHERWISE NOTED ON THE PLANS.
 6. STEPS SHALL BE INSTALLED IN ALL STORM SEWER INLETS.
 7. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60.
 8. THE METAL GRATES SHALL BE NEENAH R-3475-G OR APPROVED EQUAL. THE MANHOLE STEPS SHALL BE NEENAH R-1981-J OR APPROVED EQUAL.

1. FLOOR, WALL, BOTTOM, AND TOP THICKNESS SHALL BE AS SHOWN ON PLAN.
2. INSIDE DIMENSIONS SHALL BE 5' X 5'.
3. TOP SLAB SHALL BE 7' X 7' AND REUSE THE EXISTING FRAME AND GRATE.



2 PIPE OPENING DETAIL
C-007 SCALE: NTS



3 INLET STEP DETAIL
C-007 SCALE: NTS



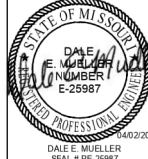
CITY OF KANSAS CITY, MISSOURI
AVIATION DEPARTMENT

Design Phase: ISSUE FOR BID
Design Package: CIVIL REHABILITATION

KANSAS CITY
Wheeler Downtown Airport

MKC

WSP USA INC.
300 WYANDOTTE ST.
SUITE 200
KANSAS CITY, MO 64105
(816) 702-4300



DALE E. MUELLER
REGISTERED PROFESSIONAL ENGINEER
NO. 10402/2024
SEAL # PE-25987

NOT TO SCALE		REVISIONS			
NO.	DATE	DRAWN BY	DESCRIPTION	APPROVED BY	
1		SFS	LAM		
2		SFS	DEM		

Drawing Title: **STORM DRAIN DETAILS - 1**

KCAD Project Title: **STORM SEWER IMPROVEMENTS**

KCAD Project No.: **62230567**

FAA AIP Project No.:

Drawing No.: **C-007**

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PROPOSAL

MKC Airport Storm Structure Replacement

Submitted to:

City of Kansas City

c/o

Sam Stallbaumer

Submitted by:

Genesis Environmental Solutions, Inc.

Utilities Division

8422 South State Route 7 Highway

Blue Springs, Missouri 64014



Genesis Environmental Solutions, Inc. is certified MBE/DBE by MRCC, KCMO, MODOT.

Bid #25-511

\$62,865.00

Proposal Submission Date: August 15, 2025

Phone 816.229.5900

Fax 816.229.4495

Email Mrinehart@genesisenviron.com

STATEMENT OF WORK:

Thank you for allowing Genesis Environmental Solutions, Inc. (Genesis) the opportunity to submit a bid for your project. We will supply all materials, equipment and labor required to complete the work items identified in this proposal for the above referenced site.

1. Mobilize all equipment, material, and personnel to complete project.
2. Demo and remove existing structure, and surrounding Broken pavement
3. Install concrete cast in place with steel reinforcement 5x5 inside dimensions storm structure.
4. Construct cast on site 6x6 inlet top using existing steel casting
5. Jet and camera existing outflow 24"rcp if needed
6. Backfill with clean aggregate and Flowable to bottom of finished slab
7. Replace surrounding asphalt slab with 12" concrete approx. 180 sq. ft. \$23 per add. Sq. ft.
8. Clean up area and remove all debris and excess materials
9. Numbers are budgetary based on plans provided.

NOTES AND EXCLUSIONS:

1. This (signed) proposal will serve as a contract or alternatively, this language and these assumptions will be listed as part of the contract.
2. Price assumes one Mobilization and One Demobilization. Additional mobilizations @ \$1,500 ea
3. Pricing assumes all dirt work, grading, excavation, demolition/removal, and any activities outside the normal scope of Plan conditions will not be the responsibility of Genesis.
4. Price assumes all excavated material from structure installation to be removed from site.
5. Price assumes using existing pipes coming into box
6. Price Assumes all escorts and supervision by WSP or others
7. Additional items not specifically included in this work plan must be agreed upon in advance and will become part of the final billing.
8. This Proposal must be attached to any subcontract.
9. All Applicable Surcharges Apply.

GENERAL EXCLUSIONS:

1. Bonds (add 5% per year if required)
2. Damage to Existing Streets
3. Staking/Surveying
4. Soil or Concrete Testing
5. Cleanup of any other Contractors materials
6. Rock Excavation
7. Handling of any Hazardous Materials
8. Relocating of Existing Utilities
9. Chemical Stabilization such as: Lime, Cement, or Fly ash
10. Temporary Protections
11. Winter and Hot Weather Protection for Concrete
12. Snow or Ice Removal
13. Undercut and Replacement of Bad Subgrade

Genesis Environmental Solutions, Inc.

14. Removal and/or Replacement of any Unsuitable Soils
15. Soil Treatment or Termite Control
16. Asphalt Cutting and Demolition unless noted above
17. Compaction of Soils Behind Any Other Contractors
18. Barricades, Cones, or Traffic Control; Spoil Handling, Removal, or Haul off for other Trades
19. Pavement Markings; Project/Site Signage
20. Wheel Stops
21. Permanent Seeding, Sodding, or Landscaping
22. Temporary or Permanent Fencing
23. Structural Excavation and Backfill
24. Tap Fees unless noted
25. Tie in Fees unless noted
26. Inspection Fees
27. Storz Connection's (if any)
28. Flowable Fill, Concrete, or Rock Backfill for Utilities (unless otherwise noted above)
29. Backflow Preventors
30. Meters or Meter Fees unless noted
31. Trench Drains
32. Concrete Washout Pits
33. Concrete Wash Out Services and/or Pit Clean Out
34. Water Reclamation Tanks
35. Wheel Wash Systems
36. Dewatering (anything more than what a 2" Pump can Handle)
37. AC Pads
38. Mechanical Pad
39. Sign Bases
40. Pipe Bollards unless noted
41. Fence/Gate Posts
42. Trash Enclosure Pipe Bollards and Gate Posts
43. Utility Sleeves in Footing/Slab
44. Drilled Pier Geo Inspections and Test Holes
45. Streetlights
46. Gas, Electrical, Communications, Telecom, Mechanical HVAC, or Building Plumbing of any kind
47. and anything not specially listed as included above is excluded.

ASSUMPTIONS:

1. Payment Terms Net 30. Unless prior documented arrangements have been made
2. All work to be performed during "Normal Working Hours"
3. Compaction testing not required; or by others.
4. *This proposal is based on fuel cost at the time of this proposal of \$3.747 per gallon. If prices increase more than .25 cents per gallon an additional 1% will be added to all invoices for each additional .25 cent increase.*

The Base Fuel Cost, for the purpose of price adjustments under this clause, shall be the most recent US Index Weekly Average Diesel Fuel Price per gallon published on the date invoiced.

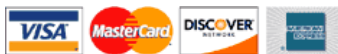
PERIOD OF PERFORMANCE:

1. Once approved this work can be scheduled within TBD days of notice to proceed.

On-Site Worker - Safety Qualifications:

- All Genesis Environmental Solutions, Inc. employees have received training as mandated by Federal Labor (Occupational Safety and Health Administration – (OSHA)) requirements. All employees on-site at a minimum have been trained in 29 CFR 1910.120 – Hazardous Waste Operations and Emergency Response, 29 CFR 1910.146 – Permit Required Confined Spaces, 29 CFR 1910.134 Respiratory Protection and General Site Safety Accident Awareness.
- ISNetworld is a Review and Verification Services (RAVS) which verifies and evaluates our health and safety information to ensure record keeping and minimum OSHA/regulatory requirements are met. We have centralized our safety compliance data within ISNetworld and streamlined our reporting processes. Through ISNetworld, we are able to complete the following functions:
 - ✓ Comply with regulatory and Owner Client requirements
 - ✓ Centralize all compliance information, contact information and marketing information
 - ✓ Create searchable company profile (types of work performed, office locations, etc)
 - ✓ Manage our company's safety and procurement information available to Owner/Clients
 - ✓ Management System Questionnaire (MSQ)
 - ✓ Insurance
 - ✓ Contracts/Agreements
 - ✓ OSHA Logs
 - ✓ EMR Letters
 - ✓ Safety Programs
 - ✓ Supplier Diversity Certificates
 - ✓ Receive e-mail reminders prior to expiration of insurance and other compliance info.
 - ✓ Manage employee training, job history and performance evaluations

NOTICE TO OWNERS: FAILURE OF THIS CONTRACTOR TO PAY THOSE PERSONS SUPPLYING MATERIAL OR SERVICES TO COMPLETE THIS CONTRACT CAN RESULT IN THE FILING OF A MECHANICS LIEN ON THE PROPERTY WHICH IS THE SUBJECT OF THIS CONTRACT PURSUANT TO CHAPTER 429, RSMO. TO AVOID THIS RESULT YOU MAY ASK THIS CONTRACTOR FOR "LIEN WAIVERS" FROM ALL PERSONS SUPPLYING MATERIAL OR SERVICES FOR THE WORK DESCRIBED IN THIS CONTRACT. FAILURE TO SECURE LIEN WAIVERS MAY RESULT IN YOUR PAYING FOR LABOR AND MATERIAL TWICE.

**PRICES AND TERMS**

CUSTOMER agrees that upon notice of completion from Contractor (verbal or written), all balances become due and payable in full, unless other arrangements have been made. If Customer defaults on any obligation under this agreement, Customer agrees to pay Contractor all reasonable attorney fees, expenses, and court costs incurred for the collection of said amount or the enforcement of this agreement.

Payment for services and performance of work under this Agreement shall be made within thirty (30) days of date of invoice by **CUSTOMER**. Failure to make payment within the thirty (30) day period shall cause interest to commence accruing at a rate of one and one-half percent (1 ½%) per month from date of invoice until payment in full is rendered, in addition to any other remedies available at law, in equity or hereunder.

Genesis Environmental Solutions, Inc.

All federal, state and municipal excise, occupation, sales, use of service fees and surcharges, and other similar taxes shall be paid by CUSTOMER to CONTRACTOR, in addition to the price for the services and performance of work agreed to herein. CUSTOMER shall reimburse the CONTRACTOR for any such taxes, fees and surcharges if the latter pays the same, together with any interest and penalties assessed by the taxing authority.

CUSTOMER shall have five (5) days from the date of notification by CONTRACTOR to accept or reject any cost or price increase tendered by CONTRACTOR. If CUSTOMER rejects any increase, CONTRACTOR shall have the right to terminate this Agreement.

INDEMNIFICATION

CONTRACTOR hereby agrees to indemnify and hold CUSTOMER harmless from any and all losses, damages, suits, penalties, costs, liabilities and expenses (including reasonable attorneys' fees) arising out of any claim for loss or damage to property or the environment and injuries to or death of persons, including CONTRACTOR'S employees and agents, caused by or arising from CONTRACTOR'S negligence, breach of this Agreement or violations of laws, ordinances, rules, regulations or governmental actions, orders or permits.

Signature Approvals:

Genesis Project Manager

Date

Customer Approval

Date