PUBLIC WORKS PROJECT AGREEMENT

THIS AGREEMENT, made and entered into this	day of	, 2025
by and between the City of Pleasant Hill, Missouri, ("City	y"), and Delta	Innovative Services, Inc.
("Contractor").		

RECITALS:

WHEREAS, the roof of the City of Pleasant Hill Police Department building has reached the end of its service life and is in need of replacement to ensure the safety, integrity, and continued functionality of the facility; and

WHEREAS, the roofing materials were purchased through a Omnia Partners cooperative purchasing; and

WHEREAS, the City has solicited and reviewed proposals from qualified contractors for the roof replacement installation project in accordance with applicable procurement laws and policies; and

WHEREAS, Delta Innovative Services, Inc. has been determined to be the lowest responsive and responsible bidder and has submitted a proposal meeting the City's specifications and budgetary requirements; and

WHEREAS, the City Council finds that replacing the roof of the Police Department is necessary to maintain public infrastructure and support the operations of public safety personnel; and

WHEREAS, the City Council desires to authorize the City Administrator to enter into an agreement with Delta Innovative Services, Inc. for the roof replacement project setting forth the terms and conditions under which the roof replacement installation will be completed; and

WHEREAS, the contract and proposal attached hereto, upon approval shall be executed by the City Administrator and shall not exceed ninety-five thousand dollars and zero cents (\$95,000.00)

WHEREAS, the City, in the manner prescribed by law is procuring this project in accordance with the City's procurement policy for the work and has duly awarded to the said Contractor a contract therefore, for the sum or sums named in the Contractor's proposal, a copy of which is attached to and made part of this Agreement.

NOW THEREFORE, in consideration of the compensation to be paid to the Contractor and of the mutual agreement herein contained, the parties to these presents have agreed and hereby agree, the City for itself and its successors, and the Contractor for itself, himself, or themselves, or its his or their successors and assigns, or its, his or their executors and administrators, as follows:

SECTION 1. SCOPE OF WORK

The Contractor shall furnish all materials, supplies, tools, equipment, labor, supervision, and all other incidentals which may be necessary to perform all of the work specified in the proposal as **Exhibit A** for the Project to complete work as outlined in **Exhibit D** (RFP 04-25 for roofing sections C, D, and F only), and shall construct and complete the work described as follows ("Work"):

Police Roof Replacement Installation

The City reserves the right to have representatives at the site of the Work as it may decide during the construction to observe the work in progress.

SECTION 2. CONTRACT PRICE

The City, in accordance with Section 8.960, RSMo, shall pay to the Contractor for the performance of the Work in the amount of <u>Ninety-Five Thousand Dollars and Zero Cents</u> (\$95,000.00) for the installation of the TPO Roof System.

SECTION 3. ACCEPTANCE AND PAYMENT

- A. When the Work has been fully completed in accordance with the terms of this Agreement, the City shall make a final inspection, and any defects arising out of the inspection shall be remedied by the Contractor. After final acceptance of the Work by the City, the Contractor shall submit an itemized bill and lien waivers to the City. Upon receipt of the itemized bill and lien waivers, the City shall, within Thirty (30) days pay the Contractor for the Work based on the lump sum amount stated in Section 3 less any deposits previously paid.
- B. In the event the Missouri Department of Labor and Industrial Relations has determined that a violation of Section 292.675, RSMo, has occurred and that a penalty as described in Section 13 shall be assessed, the City shall withhold and retain all sums and amounts due and owing when making payments to Contractor under this Contract.

SECTION 4. ACCEPTANCE OF FINAL PAYMENT AS RELEASE

The acceptance by the Contractor of final payment shall be and shall operate as a release from the Contractor to the City of all claims and all liability. Any payment, however, final or otherwise, shall not release the Contractor or his sureties from any obligations under this Agreement.

SECTION 5. COMMENCEMENT OF WORK, TIME OF COMPLETION, AND LIQUIDATED DAMAGES

- A. Contractor shall not begin the Work until receipt of a written Notice to Proceed from the City, after which the Contractor shall commence the Work and shall complete the Work by May 30, 2025.
- B. The date of beginning and the time for completion of the work are essential conditions of this Agreement.

- C. In the event that the Contractor fails in the performance of the Work specified and required to be performed within the periods of time specified, the Contractor shall pay the City, as and for liquidated damages, and not as a penalty, the sum of three hundred (\$300.00) per calendar day that the Contractor shall be in default.
- D. Provided that the Contractor has promptly given Written Notice of such delay to the Assistant City Administrator, the Contractor shall not be charged with liquidated damages or any excess cost when the delay in completion of the work is due to the following:
 - 1. acts of war or civil insurrection, breach of this Agreement by the City or any natural occurrence, strikes, lockouts, riots, floods, earthquakes, fires, casualties, acts of God, labor disputes, governmental restrictions or priorities, embargoes, litigation, tornadoes, or periods of inclement weather such as days of rain (collectively "Excusable Delays"); and
 - 2. Delays of authorized subcontractors occasioned by any of the causes specified in paragraph 1 of this subsection D.
- E. In the event that Excusable Delays occur, the time of performance hereunder shall be extended for the period of any delay or delays caused or resulting from any of the foregoing causes, which approval shall not be arbitrarily or unreasonably withheld.

SECTION 6. CHANGES IN THE WORK

The City may, at any time, as the need arises, order changes within the scope of the Work without invalidating the Agreement. If such changes increase or decrease the amount due under the Agreement, or in the time required for performance of the work, an equitable adjustment shall be authorized by Change Order. The City shall review and give final approval to all Change Orders, which shall be agreed to in writing by both parties, evidenced by signature of both parties.

SECTION 7. SUSPENSION OF WORK, TERMINATION AND DELAY

- A. The City reserves the right to terminate this contract by giving at least fifteen (15) days prior written notice to the Contractor, with or without cause and Contractor shall immediately stop work. In such an event, the City shall not be liable to Contractor except for payment for actual work performed or materials procured prior to such notice. The City may suspend the work or any portion thereof for a period of not more than thirty (30) days, or such further time as agreed upon by the Contractor, by written notice to the Contractor, which notice shall fix the date on which work shall be resumed. The Contractor will resume that work on the date so fixed and will be allowed an extension of time to complete the Work as mutually agreed to by the parties.
- B. If the Contractor is adjudged as bankrupt or insolvent, or if he makes a general assignment for the benefit of his creditors, or if a trustee or receiver is appointed for the Contractor or for any of his property, or if he files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or applicable laws, or if he repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or if he repeatedly fails to make prompt payments to Subcontractors or for labor, materials or

equipment or if he disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction of the work or if he disregards the authority of the City, or if he otherwise violates any provision of this Agreement, then the City may, without prejudice to any other right or remedy and after giving the Contractor and his surety a minimum of ten (10) days from delivery of a written notice, terminate the services of the Contractor and take possession of the Project and finish the work by whatever method is deemed expedient. In such case, the Contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance of the Contract Price exceeds the direct and indirect costs of completing the project, including compensation for direct costs of completing the project, such excess shall be paid to a Contractor selected by the City to complete the work. If such costs exceed such unpaid balance, the Contractor or his insurance company will pay the difference to the City. Such costs incurred by the City will be determined by the Building Official and incorporated in a Change Order.

- C. Where the Contractor's services have been so terminated by the City, said termination shall not affect any right of the City against the Contractor then existing or which may thereafter accrue. Any retention or payment of monies by the City due the Contractor will not release the Contractor from compliance with this Agreement.
- D. If, through no act or fault of the Contractor, the Work is suspended for a period of more than thirty (30) days by the City or under an order of court or other public authority, or the City fails to act on any request for payment within (30) days after it is submitted, or the City fails to recommend payment to the Contractor substantially the sum approved by the City or awarded by a court within thirty (30) days of its approval and presentation, then the Contractor may, after ten (10) days from delivery of a written notice to the City, terminate the Contract and recover from the City payment for all work executed and expenses sustained. In addition and in lieu of terminating the Contract, if the City has failed to act on a request for payment or if the City has failed to make any payment as aforesaid, the Contractor may upon ten (10) days written notice to the City stop the work until he has been paid all amounts then due, in which event and upon resumption of the work, Change Orders shall be issued for adjusting the Contract Price or extending the Contract Time or both to compensate for the costs and delays attributable to stoppage of the work.
- E. If the performance of all or any portion of the Work is suspended, delayed, or interrupted as a result of a failure of the City to act within the time specified in this Agreement, or if no time is specified, within a reasonable time, an adjustment in the Contract Price or an extension of the Contract Time, or both, shall be made by Change Order to compensate the Contractor for the costs and delays necessarily caused by the failure of the City.

SECTION 8. ASSIGNMENTS AND SUBCONTRACTS

The Contractor shall not assign the contract or subcontract any portion of this contract without written consent of the City. The request for the assignment must be addressed to the City Administrator. The Contractor is responsible for all work carried out by any Subcontractor.

SECTION 9. SPECIFICATIONS, CODES, AND REGULATIONS

Contractor shall comply with all appropriate specifications, including the general conditions provided separately to the Contractor and codes referred to and with all regulations,

ordinances and laws of the City, the State of Missouri, and the Federal Government, and permit reasonable inspection of all work by authorized inspectors.

SECTION 10. CITY REQUIREMENTS; PRIOR APPROVAL

The Contractor shall obtain and pay for all permits and licenses necessary for the completion and execution of the work and labor to be performed.

SECTION 11. PREVAILING WAGES

- A. Pursuant to Sections 290.210 to 290.340, RSMo, Contractor shall pay all labor utilized in the installation of the work described herein not less than the prevailing hourly rate of wages as found by the Department of Labor and Industrial Relations of the State of Missouri and listed on the current Wage Order for Cass County.
- B. It is further stipulated that the Contractor shall forfeit a penalty to the City of one hundred dollars (\$100.00) or each calendar day, or portion thereof, if a worker is paid less than the prevailing rate for any work done under the contract by the Contractor or by any subcontractor. The Contractor shall maintain payroll records as proof of compliance with this requirement and shall provide the same to the City upon request. Failure to do so shall be considered a material breach of this Agreement.

SECTION 12. CONSTRUCTION SAFETY TRAINING

- A. Pursuant to Section 292.675, RSMo., the Contractor shall provide a ten (10) hour Occupational Safety and Health Administration (OSHA) construction safety program for all employees who will be on-site performing the work described herein. The construction safety program shall include a course in construction safety and health that is approved by OSHA or a similar program approved by the Missouri Department of Labor and Industrial Relations that is at least as stringent as an approved OSHA program as required by Section 292.675 RSMo. Contractors and subcontractors in violation of this Section will forfeit to the City Two Thousand Five Hundred Dollars (\$2500.00) plus One Hundred Dollars (\$100.00) a day for each employee who is employed without training. In the event that the Missouri Department of Labor and Industrial Relations has determined that a violation of Section 292.675, RSMo. has occurred and that a penalty as described herein shall be assessed, the City shall withhold and retain all sums and amount due and owing when making payments to the Contractor pursuant to this Agreement.
- B. If any on-site employees had not previously completed a construction safety program, Contractor shall require those on-site employees to complete a construction safety within sixty (60) days after the date work on the project commences.
- C. The Contractor acknowledges and agrees that any of Contractor's employees found on the project site without documentation of the successful completion of a construction safety program shall be required to produce such documentation within twenty (20) days or will be subject to removal from the project.
- D. The Contractor shall require all of its subcontractors to comply with the requirements of this Section and Section 292.675 RSMo.

SECTION 13. UNAUTHORIZED ALIENS

Pursuant to RSMo 285.530(1), by its sworn affidavit in substantially the form attached hereto as **Exhibit B** and incorporated herein, Contractor hereby affirms its enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services. Furthermore, Contractor affirms that it does not knowingly employ any person who is an unauthorized alien in connection with the contracted services.

SECTION 14. ANTI-DISCRIMINATION AGAINST ISRAEL ACT

Pursuant to RSMo 34.600, by its sworn affidavit in substantially the form attached hereto as **Exhibit C** and incorporated herein, Contractor hereby affirms it is not currently engaged in and shall not, for the duration of the contract, engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel.

SECTION 15. BONDS

A. Performance Bond and Payment Bond. Prior to commencement of construction and ending upon acceptance of the improvement by the City, Contractor shall maintain a performance bond and a payment bond in a form acceptable to the City Attorney, in an amount equal to 100% of the total cost of completing the Work, as determined by the City, conditioned upon the faithful performance of the provisions, terms and conditions of this contract. The performance and payment bond shall name the City as an obligee and copies of certificates of such bond shall be delivered to the City prior to the commencement of construction. The payment bond shall comply with 107.170, RSMo. In the case that any or all of this work is subcontracted (in accordance with Section 8), the Contractor shall require the authorized Subcontractor to maintain such performance bond and payment bond.

SECTION 16. INSURANCE

- A. The Contractor shall procure and maintain in effect throughout the duration of this Agreement, insurance coverage not less than the types and amounts specified below. In case any or all of this work is subcontracted (in accordance with Section 8), the Contractor shall require the authorized Subcontractor to procure and maintain all insurance required under this Agreement and in like amounts. Contractor shall also require any and all Subcontractors with who it enters into a contract to perform work on this project to protect the City through insurance against applicable hazards or risks and shall, upon request of the City, provide evidence of such insurance.
- B. <u>General Comprehensive Liability Insurance</u>. Concurrent with submitting the signed Agreement to the City, Contractor shall provide the the City with a certificate of

insurance evidencing a commercial general liability insurance policy with coverages of not less than the Inflation Adjusted Waiver Amounts for claims (i) arising out of a single accident or occurrence and, (ii) for any one person in a single accident or occurrence (the "Insurance Policy"). The Insurance Policy shall provide coverage for dangerous conditions on public property and the operation of motor vehicles and motorized vehicles, and any exclusions to the contrary shall be deleted. The Insurance Policy shall be adjusted upward annually, to remain at all times not less than the most recently published Inflation Adjusted Waiver Amounts. The Insurance Policy shall provide that it may not be canceled, terminated, allowed to lapse or be substantially modified without at least thirty (30) days prior written notice to the City. The Insurance Policy shall include a severability of interest clause and the insurance shall be primary with respect to any applicable insurance maintained by the City. The requirements of this section shall terminate upon the City's acceptance of the Work.

- C. This section and the insurance coverage obtained pursuant to this Section 16 shall not affect and are not intended to waive nor shall be construed to waive the City's ability to claim sovereign immunity as a defense to any demand, claim, proceeding, action or lawsuit arising from or in connection with the Contractor's performance of this Agreement. For purposes of this Section, "Inflation Adjusted Waiver Amounts" shall mean the amounts published on an annual basis in the Missouri Register pursuant to Section 537.610, RSMo, which are the inflation adjusted amounts of the absolute statutory waivers of sovereign immunity in Sections 537.600 and 537.610, RSMo. At the effective date of the Agreement the Inflation Adjusted Waiver Amounts were \$517,306 for any one person per occurrence and \$3,448,710 for claims arising out of a single accident or occurrence. The minimum limits for commercial general liability insurance may be satisfied by maintaining excess/umbrella liability coverage in an amount sufficient to meet the minimum limits.
- D. Workers' Compensation and Employer's Liability Insurance: Contractor shall obtain and keep in force workers compensation insurance at statutory limits and Employer's Liability insurance with limits of at least One Million Dollars (\$1,000,000.00) (may include an umbrella policy). The Contractor shall provide the City with proof of such coverage of all employees working on location in connection with the Work to be completed under this Agreement.
- E. <u>Commercial Automobile Liability Insurance</u>: Contractor shall obtain and keep in force commercial automobile liability insurance with a minimum limit of \$517,306 for any one person per occurrence and \$3,448,7108 for claims arising out of a single accident or occurrence, covering owned, hired, and non-owned automobiles. Coverage provided shall be on an "any auto" basis and written on an "occurrence" basis. The insurance will be written on a Commercial Business Auto form, or an acceptable equivalent, and will protect against claims arising out of the operation of motor vehicles, as to acts done in connection with this Agreement, by the Contractor or Subcontractors. The minimum limits for commercial automobile liability insurance may be satisfied by maintaining excess/umbrella liability coverage in an amount sufficient to meet the minimum limits.
- A. <u>Proof of Insurance</u>. Contractor must supply evidence of its insurance coverage as required herein in the form of a Certificate of Insurance and proof that this insurance coverage cannot be canceled without giving the City thirty (30) days advance written

notice. The Certificate of Insurance must be provided before the Contractor commences the Work. In the event of a loss, Contractor waives any subrogation right Contractor may have against the City arising out of the loss or payment of insurance. The City shall be named as an additional insured. The Certificate of Insurance shall state that the insurance coverage provided is not intended to waive nor shall be construed to waive the City's ability to claim sovereign immunity as a defense to any demand, claim, proceeding, action, or lawsuit arising from or in connection with the Contractor's performance of this Agreement.

SECTION 17. LIABILITY AND INDEMNITY

- B. General Indemnity. Contractor shall indemnify, release, defend, be responsible for and forever hold harmless the City, its officers, agents, employees, elected officials, and attorneys, each in their official and individual capacities, from and against all lawsuits, suits, actions, costs, claims, demands, damages, disability, losses, expenses, including reasonable attorney's fees and other defense costs or liabilities of any character and from any cause whatsoever, brought because of bodily injury or death received or sustained, or loss or damage received or sustained, by any person, persons, or property arising out of or resulting from any act, error, omission, or intentional act of Contractor or its agents, employees, or Subcontractors.
- C. <u>Indemnity for failure to provide bonds</u>. Contractor shall indemnify the City and its officers and employees for any damage resulting to the City, its officers or employees from failure of Contractor to provide the bonds set forth in Section 15.
- D. No Limitations or Waiver. The indemnity required hereunder shall not be limited by reason of the specification of any particular insurance coverage in this Agreement, or by a limitation of the amount or type of damages or compensation payable by or for Contractor, as the case may be, under Workers' Compensation, disability or other employee benefit acts, acceptance of insurance certificates required under this Agreement, or the terms, applicability or limitation of any insurance held by Contractor, as the case may be. The City does not, and shall not, waive any rights against Contractor which it may have by reason of this indemnification, because of the acceptance by the City, or the deposit with the City by Contractor (as the case may be), of any of the insurance policies described in this Agreement. In addition, the parties agree that this indemnification by Contractor shall not be limited by reason of whether or not such insurance policies shall have been determined to be applicable to any such damages or claims for damages.
- E. <u>Notification of Claims</u>. With respect to any claims which are subject to indemnity hereunder, Contractor shall immediately notify the City of any and all claims filed against Contractor and the City jointly and shall provide the City with a copy of the same.
- F. <u>Use of Independent Contractors</u>. If authorized as provided herein, the fact that Contractor, as the case may be, carries out any activities under this Agreement through independent contractors shall not constitute an avoidance of, or defense to, the Contractor's duty of defense and indemnification under this section.

SECTION 18. GUARANTEE

The Contractor hereby expressly guarantees the Work as to workmanship and quality of materials used in connection with this Agreement for a term of three (3) years on finishes and five (5) years on the structure commencing from the date the City accepts the Work in accordance with Section 3.

SECTION 19. GENERAL PROVISIONS

- A. <u>Conflict of Interest</u>. In accepting this contract, Contractor certifies that no member or officer of its firm or corporation is an officer or employee of the City, or any of its boards or agencies, and further that no officer or employee of the City has any financial interest, direct or indirect, in this contract. All applicable federal regulations and provisions of Section 105.450, RSMo, et seq. shall not be violated.
- B. <u>Nondiscrimination</u>. The Contractor agrees in the performance of this contract not to discriminate on the grounds or because of race, creed, color, national origin or ancestry, sex, religion, handicap, age, or political opinion or affiliation, against any employee of Contractor or applicant for employment and shall include a similar provision in all subcontracts let or awarded hereunder.
- C. <u>Notice</u>. Any notice required or permitted by this Agreement shall be in writing and will be deemed effective when personally delivered in writing (with receipt for delivery) or three (3) days after notice is deposited with the United States Postal Service, postage prepaid, certified and return receipt requested, addressed as follows:

If Contractor:	
	Attn:
If City:	City of Pleasant Hill, Missouri
	203 Paul Street
	Pleasant Hill, MO 64080
	Attn: Jeremy Cover, City Attorney

D. Entire Agreement. This Agreement and the acts provided for herein is the entire agreement between the parties with respect to the subject matter hereof, the terms and provisions of this Agreement are contractual and not mere recitals and no alterations, amendment, modification, or interpretation hereof shall be binding unless in writing and signed by all parties. The underlined paragraph headings are for the convenience of the reader, and are not intended to modify, expand or limit the material terms of each section or subsection in this Agreement. All Exhibits referenced in this Agreement are incorporated into this Agreement by such reference as if set forth in full in the text of this Agreement. In the event a conflict arises between **Exhibit D** and this contract, the provisions of this contract shall prevail.

- E. <u>Jointly Drafted</u>. The parties hereto agree that this Agreement has been jointly drafted and shall not be construed more strongly against either party.
- F. <u>Applicable Law</u>. This Agreement shall be governed by and construed according to the laws of the State of Missouri.
- G. <u>No Oral Modifications</u>. This Agreement represents the full agreement between the Parties with respect to the subject matter set forth herein and supersedes any and all prior negotiations and understandings between them. Neither this Agreement nor any provisions of it may be modified or amended except in writing signed by both parties.
- H. <u>Waiver</u>. The waiver of a breach of any term or condition of this Agreement shall not be deemed to constitute the waiver of any other or subsequent breach of the same or any other term or condition, nor shall it constitute a continuing waiver.
- I. <u>Severability</u>. Any provision of this Agreement which is not enforceable according to law will be severed herefrom, and the remaining provisions shall be enforced to the fullest extent permitted by law.
- J. <u>Counterparts</u>. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together shall be deemed to be one and the same instrument.
- K. <u>Authority</u>. The undersigned represent that they each have the authority and capacity from the respective Parties to execute this Agreement.
- L. <u>Jurisdiction</u>. Should any part of this Agreement be litigated, venue shall be proper only in the Circuit Court of Cass County, Missouri.

SECTION 20. EFFECTIVE DATE

This contract will not be binding and effective until confirmed by the City.

IN WITNESS WHEREOF: The parties have executed this contract as of the day and year first above written.

CITY OF PLEASANT HILL, MISSOURI	DELTA INNOVATIVE SERVICES, INC.
BY:	BY:
TITLE:	TITLE:
ATTEST:	ATTEST:
, City Clerk	, Title



4141 FAIRBANKS AVENUE KANSAS CITY, KS 66106 913-371-7100 PHONE 913-371-7107 FAX www.deltaservices.com

April 11, 2025

Exhibit A

Project: Pleasant Hill Policy Department

Place: 300 E. Commercial St.

Pleasant Hill, MO 64080

Bid Time: Friday April 11, 2025, at 3:00 P.M.

To: Jeff Hull, Director of Parks and Facilities

Pleasant Hill City Hall

203 Paul St.

Pleasant Hill, MO 64080

Jeff,

Delta Innovative Services would like to provide the necessary labor and materials to install the new TPO roofing, sheet metal flashing and trim.

Base Price - TPO Roofing \$ 95,000.00

Soonest Start Date: 04/21/25

- This would be based upon getting all the Garland Materials ordered next week.

Completion Date: 05/30/25

- We are trying to get this work completed before our summer works starts.
- This is all dependent on the availability of the Garland materials.

Thank you again for the opportunity to present you this proposal. If you have any additional questions regarding this proposal, please feel free to give me a call at (913) 346-4791.

Sincerely,

Colin W Meredith

Project Manager/Estimator

Delta Innovative Services, Inc.

Colin W. Meredith

EXHIBIT B

CITY OF PLEASANT HILL, MISSOURI WORK AUTHORIZATION AFFIDAVIT PURSUANT TO 285.530, RSMo

(FOR ALL CONTRACTS IN EXCESS OF \$5,000.00)

)

STATE OF MISSOURI

) ss.		
COUNTY OF CASS)		
As used in this Affidavit, the following terms shall have the following meanings:		
EMPLOYEE: Any person performing work or service of any kind or character for hire within the State of Missouri.		
FEDERAL WORK AUTHORIZATION PROGRAM: Any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or an equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, under the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603.		
KNOWINGLY: A person acts knowingly or with knowledge, (a) with respect to the person's conduct or to attendant circumstances when the person is aware of the nature of the person's conduct or that those circumstances exist; or (b) with respect to a result of the person's conduct when the person is aware that the person's conduct is practically certain to cause that result.		
UNAUTHORIZED ALIEN: An alien who does not have the legal right or authorization under federal law to work in the United States, as defined in 8 U.S.C. 1324a(h)(3).		
BEFORE ME, the undersigned authority, personally appeared, who, being duly sworn, states on his oath or affirmation as follows:		
1. My name is and I am currently the of (hereinafter "Contractor"), whose business address is, and I am authorized to make this Affidavit.		
2. I am of sound mind and capable of making this Affidavit and am personally acquainted with the facts stated herein.		
3. Contractor is enrolled in and participates in a federal work authorization program with respect to the employees working in connection with the following services contracted between Contractor and the City of Pleasant Hill, Missouri:		
·		

- 4. Contractor does not knowingly employ any person who is an unauthorized alien in connection with the contracted services set forth above.
- 5. Attached hereto is documentation affirming Contractor's enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services.

Further, Affiant saith not.		
	AFFIANT SIC	GNATURE
	AFFIANT PR	INTED NAME
Subscribed and sworn to before me this	day of	, 20
My Commission Expires:	Notary Public	

PLEASE NOTE:

Acceptable enrollment and participation documentation consists of the following 2 pages of the E-Verify Memorandum of Understanding:

(Printed Name)

- 1. A valid, completed copy of the first page identifying the Contractor; and
- 2. A valid copy of the signature page completed and signed by the Contractor, and the Department of Homeland Security Verification Division.

EXHIBIT C

CITY OF PLEASANT HILL, MISSOURI COMPLIANCE WITH THE ANTI-DISCRIMINATION AGAINST ISRAEL ACT AFFIDAVIT PURSUANT TO 34.600, RSMo (FOR ALL CONTRACTS IN EXCESS OF \$100,000.00 WITH A COMPANY WITH 10 OR MORE EMPLOYEES)

STATE OF MISSOURI)
) ss
COUNTY OF CASS)

The undersigned, having been duly sworn, states as follows:

As used in this Affidavit, the following terms shall have the following meanings:

- (1) "Boycott Israel" and "boycott of the State of Israel", engaging in refusals to deal, terminating business activities, or other actions to discriminate against, inflict economic harm, or otherwise limit commercial relations specifically with the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel, that are all intended to support a boycott of the State of Israel. A company's statement that it is participating in boycotts of the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel, or that it has taken the boycott action at the request, in compliance with, or in furtherance of calls for a boycott of the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel shall be considered to be conclusive evidence that a company is participating in a boycott of the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel; provided, however that a company that has made no such statement may still be considered to be participating in a boycott of the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel if other factors warrant such a conclusion;
- (2) "Company", any for-profit or not-for-profit organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, limited liability company, or other entity or business association, including all wholly-owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of those entities or business associations.

The undersigned, as a duly authorized representative of the Company hereby affirms that the Company is not currently engaged in and shall not, for the duration of the contract will engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by,

or organized under the laws of the State of Israel.	el; or persons or entities	doing business in the State of
	AFFIANT SI	GNATURE
	AFFIANT PI	RINTED NAME
Subscribed and sworn to before me this	day of	, 20
My Commission Expires:	Notary Public	
	(Printed Name)	

Exhibit D

CITY OF PLEASANT HILL INVITATION FOR BIDS

The City of Pleasant Hill, Missouri ("City"), is inviting bids from qualified contractors for the following project:

04-25 Police Department Roof Replacement Installation

Statement of Intent

The City of Pleasant HIII is currently seeking bids for a qualified service provider to replace the roof at the Pleasant HiII Police Department located at 300 E Commercial Street, Pleasant HiII, MO 64080.

Scope of Work

The general scope of work consists generally of the replacement of an existing single ply membrane and trim metal. Full scope and specifications are attached as Exhibit A

Submittal of Bids

Bidders shall submit bids to:

Jeff Hull, Director of Parks and Facilities
Pleasant Hill City Hall
203 Paul St.
Pleasant Hill, Missouri 64080

Bids will be accepted until 10:00 am on Thursday, April 3, 2025.

Bids shall be submitted in a sealed envelope clearly marked with **04-25 Police Department Roof Replacement Installation**, the bidder's company name, and the date and time for bid opening clearly and legibly marked on the outside.

Products and prices included in the bid may not be withdrawn for a period of $\underline{30}$ days after the date of bid opening without the express written consent of the City.

Bid Opening

All bids will be publicly opened and read aloud at City Hall on **Thursday**, **April 3**, **2025**, **at 10:00 am**.

Specific Requirements for Bids

Prevailing Wages

The Work to be completed pursuant to this Invitation for Bids is subject to the Missouri Prevailing Wage Act, Sections 290.210 to 290.340, RSMo. All bids **OVER \$75,000**, shall be made in compliance with the Missouri Prevailing Wage Act and considering the Wage Order attached hereto as **Exhibit B**.

Construction Safety Training

Bidders are informed that the Project is subject to the requirements of Section 292.675, RSMo, which requires all contractors or subcontractors doing work on the Project to (1) provide; and (2) require its on-site employees to complete, a ten (10) hours course in construction safety and health approved by the Occupational Safety and Health Administration ("OSHA") or a similar program approved by the Missouri Department of Labor and Industrial Relations that is at least as stringent as an approved OSHA program. The training must be completed within sixty (60) days of the date work on the Project commences. On-site employees found on the worksite without documentation of the required training shall have twenty (20) days to produce such documentation.

Federal Work Authorization Program and Proof of Lawful Presence

- Bidders are informed that pursuant to Section 285.530, RSMo, as a condition of the award
 of any contract in excess of five thousand dollars (\$5,000.00), the successful bidder shall,
 by sworn affidavit and provision of documentation, affirm its enrollment and participation
 in a federal work authorization program with respect to the employees working in
 connection to the contracted services.
 - E-Verify is a qualified federal work authorization program. Additional information about E-Verify can be found at <u>www.uscis.gov/everify</u>.
- Bidders shall also sign and submit with the bid an affidavit affirming that it does not and will not knowingly employ any person who is an unauthorized alien in connection to the contracted services.

Anti-Discrimination Against Israel

Section 34.600, RSMo., requires the City to ensure that contractors are not currently engaged in and shall not, for the duration of the contract, engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel. Successful bidders will be required to execute a sworn affidavit affirming these facts before entering into a contract.

Payment and Performance Bonds

Bidders shall consider the City's requirements for payment and performance bonds when pricing the Work for purposes of bid submittal.

The anticipated cost of the materials, labor, and associated costs of the Work is estimated to exceed \$50,000. Consequently, the successful bidder shall furnish to the City a payment bond with good and sufficient sureties to cover the cost for payment of the following:

- Any and all materials incorporated, consumed, or used in connection with the construction of the Work; and
- All insurance premiums, both for compensation, and for all other kinds of insurance, for the Work; and
- For all labor performed in the Work, whether by subcontractors or otherwise.

Additionally, the successful bidder shall provide the City a performance bond (guaranteeing that the contract for the Work will be completed according to its terms, including price and time) with good and sufficient sureties to cover the 100% of the cost of the entire construction contract, including, if authorized increases to cover change orders to such contract.

City Business License Requirements

Bidders are informed that the successful bidder will be required to obtain or prove possession of a valid business license issued by the City of Pleasant Hill pursuant to Chapter 10 of the City Code.

Insurance Requirements

Bidders are informed that the successful bidder will be required to obtain insurance coverage, which shall contain an endorsement, addendum, or rider amending the general liability policy to include the city as an additional insured, for the following types of insurance and in the following minimum amounts:

•	Workmen's Compensation Insurance	\$2,000,000
•	Comprehensive General Liability	
	 Bodily injury, including death 	\$1,000,000
	 Property Damage 	\$1,000,000
•	Comprehensive Automobile Liability	
	 Bodily injury, including death 	\$1,000,000
	 Property Damage 	\$1,000,000

United States and Local Products Preference

Bidders are informed that the Missouri Domestic Products Procurement Act (Sections 34.350 to 34.359, RSMo) requires manufactured goods or commodities used and supplied in the performance of a contract for construction, alteration, repair, or maintenance of any public works, which contract is valued at \$25,000 or more, to be manufactured or produced in the United States.

Bidders are further informed that the purchasing policy for the City of Pleasant Hill includes a local preference policy for goods and services up to \$10,000. This policy allows the City to give priority to local providers of goods and services of equal quality up to 10% of an established low price. A full copy of this policy is available upon request to the City Clerk. Consequently, the award of contracts for materials, supplies, labor, or services will be made in accordance with that policy. Furthermore, successful bidders will be required to abide by the City's policy in completing the Work.

General Provisions Related to the Bidding Process

Substitute Materials or Work

Substitute materials or work shall not be permitted and bids submitted that do not correspond to the specifications provided with the Invitation to Bid will be rejected as non-responsive.

Reservation of Rights

The City reserves the right to accept or reject any or all bids, to waive any technicalities in the bid process, to award any bid or portion of a bid which is deemed to be the most advantageous to the CIty of Pleasant Hill, and to make any investigations as are deemed necessary to determine the ability of a bidder to perform the Work.

Errors and Omissions by the City

No bidder shall be permitted to use to his or her advantage any error or omission in this Invitation for Bid or related specifications.

Pre-Opening Conference

Bidders are informed that the **Parks and Facilities Department** will hold a pre-bid conference at the front lawn of the Pleasant Hill Police Department (300 E Commercial Street-Pleasant Hill, MO 64080) at **1:00 pm on Thursday March 27, 2025.** While not required, contractors are highly encouraged to participate to ensure they receive the same project details and clarifications first hand.

Interpretation of Specifications or other Contract Documents Prior to Bidding

If any person contemplating submission of a bid for items contained in this Invitation for Bids is in doubt regarding the true meaning of any part of this Invitation for Bids documents, he or she may submit to Jeff Hull, an e-mail at jhull@pleasanthill.com, requesting an interpretation or correction of the Invitation for Bids documents not later than 5:00 pm on Thursday, March 20, 2025. Any interpretation or correction to the Invitation for Bids documents will be made by the City by addendum and will be posted on the City's website as an addendum by 5:00 pm on Thursday, March 27, 2025.

Questions Regarding Technical Specifications

Any and all questions regarding the technical specifications shall be directed to Jeff Hull at jhull@pleasanthill.com. Any material changes to the bid specifications arising as a result of such questions shall be approved by the City in writing and placed on the website by **5:00 pm on Thursday, March 27, 2025.**

Prices

All prices shall be F.O.B. destination **203 Paul St, Pleasant Hill, Missouri, 64080**. No other costs will be permitted to the successful bidder beyond those stated in the bid, except by express written consent of the City in accordance with applicable contract documents.

Payment

All items, including labor and materials for the Work will be paid in a single lump sum payment, less a five percent (5%) retainage (unless a 10% retainage is permitted according to statute), to the successful bidder within thirty (30) days after the latest of the following occurrences:

- The date of delivery of the materials or construction services purchased;
- The date upon which the written invoice for such materials or services is delivered by hand, or by U.S. Mail, to the City Clerk at 203 Paul St., Pleasant Hill, Missouri, 64080; or
- In the event that the contractor approves the City's estimate, the date upon which notice of the contractor's written approval of the City's estimated price is duly delivered by hand, or by U.S. Mail, to the CIty Clerk at 203 Paul St., Pleasant Hill, Missouri, 64080.

Bidders are informed that the successful bidder shall comply with the Missouri Public Prompt Payment Act (Sections 8.960 and 8.962, RSMo) regarding payments to subcontractors and material suppliers in relation to the contract awarded as a result of this Invitation for Bids.

The City expressly reserves its rights to withhold, in good faith, payment or final payment in accordance with Section 24.057.5, RSMo, and in accord with the contract awarded as a result of this Invitation for Bids. Final payments will be made in accordance with Section 34.057, RSMo.

Commencement and Completion of Work

The Work shall be commenced not later than **30 days after the execution of the contract**, and shall be completed no later than **120 days past the execution of the contract**, subject to Excusable Delays.

Excusable Delays shall be delays or temporary inability to commence, complete or proceed in accordance with the foregoing schedule, due in whole or in part to causes beyond the reasonable control or without the material fault of the contractor which are caused by the action or failure to act of any governmental body, including but not limited to the issuance of permits and approvals by the City, acts of war or civil insurrection, or any natural occurrence, strikes, lock-outs, riots, floods, earthquakes, fires, casualties, acts of God, labor disputes, governmental restrictions or priorities, embargoes, litigation, tornadoes, or unusually severe weather.

March 6, 2025	
Date	

City of Pleasant Hill City Hall 203 Paul Street Pleasant Hill, MO 64080

Shelby Teufel, City Administrator (816) 540-3135



EXHIBIT A

SECTION 07 54 23

TPO THERMOPLASTIC SINGLE-PLY ROOFING

MEMBRANE ADHERED TO NAILABLE DECK

PART 1 GENERAL

- 1.1 SECTION INCLUDES
 - Thermoplastic Single-Ply Roofing.
 - B. Roof Insulation.
- 1.2 RELATED SECTIONS
 - A. Section 06 10 00: Rough Carpentry: Roof blocking installation and requirements.
 - B. Section 07 62 00: Sheet Metal Flashing and Trim: Metal flashing and counter flashing installation and requirements.
 - C. Section 22 30 00: Plumbing Specialties: roof drains, scuppers, gutters and downspout installation and requirements.
- 1.3 REFERENCES
 - A. American Society for Testing and Materials (ASTM) Annual Book of ASTM Standards.
 - 1. ASTM C208 Standard Specification for Cellulosic Fiber Insulating Board.
 - ASTM C1289 Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board.
 - 3. ASTM D1079 Standard Terminology Relating to Roofing, Waterproofing, and Bituminous Materials.
 - 4. ASTM D4263 Standard Test Method for Indicating Moisture in Concrete by the Plastic Sheet Method.
 - 5. ASTM D6878 Standard Specification for Thermoplastic Polyolefin (TPO) Sheet Roofing.
 - ASTM E96 Standard Test Methods for Water Vapor Transmission of Materials.
 - 7. ASTM D1204 Standard Test Method for Linear Dimensional Changes of Nonrigid Thermoplastic Sheeting or Film at Elevated Temperature.
 - 8. ASTM D471 Standard Test Method for Rubber Property-Effect of Liquids.
 - 9. ASTM D1149 Standard Test Methods for Rubber Deterioration-Cracking in an Ozone Controlled Environment.
 - 10. ASTM C1549 Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer.
 - 11. ASTM C1371 Standard Test Method for Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers
 - 12. ASTM E903 Standard Test Method for Solar Absorptance, Reflectance, and Transmission of Materials Using Integrating Spheres.
 - B. U.S. Green Building Council (USGBC).
 - C. Leadership in Energy and Environmental Design (LEED).
 - D. Factory Mutual (FM Global) Approval Guide.
 - 1. Factory Mutual Standard 4470 Approval Standard for Class 1 Roof Covers.

- E. Underwriters Laboratories (UL) Roofing Systems and Materials Guide (TGFU R1306).
- F. Cool Roof Rating Council (CRRC).
- G. Sheet Metal and Air Conditioning Contractors National Association, Inc. (SMACNA) Architectural Sheet.
- H. National Roofing Contractors Association (NRCA).
- I. American Society of Civil Engineers (ASCE).
 - 1. ASCE 7 Minimum Design Loads for Buildings and Other Structures.

1.4 DEFINITIONS

A. Roofing Terminology: Refer to ASTM D1079 and the glossary of the National Roofing Contractors Association (NRCA) Roofing and Waterproofing Manual for definitions of roofing terms related to this section.

1.5 SUBMITTALS

- A. Submit under provisions of Section 01 30 00.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
- C. Shop Drawings:
 - 1. Show outline and size of the roof, location and type of penetrations, perimeter and penetration flashing detail references to manufacture's standard. Details which do not conform to roofing manufacturer's standards shall be identified with separate approval from roofing manufacturer. Details to be employed on the project shall be approved by roofing manufacturer.
- D. Selection Samples: For each finish product specified, two complete sets of color chips representing manufacturer's full range of available colors and patterns.
- E. Verification Samples: For each finish product specified, two samples, minimum size 6 inches (150 mm) square, representing actual product, color, and patterns.

1.6 QUALITY ASSURANCE

- A. Manufacturer Qualifications: The Garland Company shall provide a roofing system that meets or exceeds all criteria listed in this section.
- B. Installer Minimum Qualifications
 - 1. Installer shall be classified as an Approved Contractor as defined and certified by The Garland Company.
- C. Source Limitations: Components listed shall be provided by a single manufacturer or approved by the primary roofing manufacturer.
- D. Final Inspection: Manufacturer's representative shall provide a comprehensive final inspection after completion of the roof system. All application errors shall be addressed and final punch list completed.
- E. Pre- Installation Conference:
 - 1. Prior to scheduled commencement of the roofing installation and associated work, conduct a meeting at the project site with the installer, architect, owner, The Garland Company representative and any other persons directly involved with the performance of the work.
 - 2. The installer shall record conference discussions to include decisions, agreements, and open issues

and furnish copies of recorded discussions to each attending party. The primary purpose of the meeting is to review foreseeable methods and procedures related to roofing work.

1.7 REGULATORY REQUIREMENTS

- A. Work shall be performed in a safe, professional manner, conforming to federal, state and local codes.
- B. Exterior Fire Test Exposure: Provide a roofing system achieving a UL Class rating for roof slopes indicated.1. UL Class A rating.
- C. Windstorm Classification: Provide a roofing system which will achieve the following Factory Mutual wind uplift rating, as listed in the current FM Approval Guide.
 - 1. Factory Mutual 1-90.

1.8 DELIVERY, STORAGE, AND HANDLING

- A. Deliver roofing materials to the site in original containers, with factory seals intact. Products shall carry a Garland Company or Flex Membrane label.
- B. Store pail goods in their original undamaged containers in a clean, dry location within their specified temperature range.
- C. Do not expose materials to moisture in any form before, during, or after delivery to the site. Reject delivery of materials that show evidence of contact with moisture.
- D. Remove manufacturer supplied plastic covers from materials provided with such. Use "breathable" type covers such as canvas tarpaulins to allow venting and protection from weather and moisture. Cover and protect materials at the end of each work day. Do not remove any protective tarpaulins until immediately before the material will be installed.
- E. Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.

1.9 PROJECT CONDITIONS

- A. Weather:
 - 1. Proceed with roofing only when existing and forecasted weather conditions permit.
 - 2. Ambient temperatures shall be above 45 degrees F (7.2 degrees C) when applying hot asphalt or water based adhesives.

1.10 WARRANTY

- A. Manufacturer warrants to the Building Owner, subject to the terms, limitations, and conditions for a period specified, in which the Materials and Workmanship Warranty is effective, the materials installed shall be free from defects in materials supplied and/or defective workmanship provided by the authorized applicator.
 - 1. The Manufacturer's Technical Service Representative shall inspect the completed roof system, and upon acceptance, the manufacturer shall issue the specified warranty commencing on the Date of Substantial Completion
 - 2. The Roofing System shall receive the manufacturer's standard 10 year guarantee of watertightness.
 - 3. Two Year Installer Workmanship Warranty

B.** NOTE TO SPECIFIER ** Delete if not required.

- A. Sheet Metal Warranty: Materials supplied by the roofing manufacturer.
 - 1. Materials shall be free of defects in material and workmanship for five years after shipment. Defective materials will be repaired or replaced at manufacturer's option. Manufacturer shall not be liable for direct or consequential damages arising from the installation of materials. No other express or implied warranties apply to the products.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: The Garland Company, Inc., which is located at: 3800 E 91st St, Cleveland, OH; Toll Free Tel: (800) 321-9336
- B. Substitutions: Approved Prior to Bidding.
- C. Requests for substitutions will be considered in accordance with the following:

The Products specified are intended and the Standard of Quality for the products required for this project. If other products are proposed the bidder must disclose in the bid the manufacturer and the products that they intend to use on the Project. If no manufacturer and products are listed, the bid may be accepted only with the use of products specified.

- 1. Bidder will not be allowed to change materials after the bid opening date.
- 2. If alternate products are included in the bid, the products must be equal to or exceed the products specified. Supporting technical data shall be submitted to the Architect/ Owner for approval 5 days prior to bid opening for acceptance.
- 3. In making a request for substitution, the Bidder/Roofing Contractor represents that it has:
 - a. Personally, investigated the proposed product or method, and determined that it is equal or superior in all respects to that specified.
 - b. Will provide the same guarantee for substitution as for the product and method specified.
 - c. Will coordinate installation of accepted substitution in work, making such changes as may be required for work to be completed in all respects.
 - d. Will have a manufacturer sales representative on-site a minimum of 2 days per week during roofing activities.
 - e. Will waive all claims for additional cost related to substitution, which consequently become apparent.
 - f. Cost data is complete and includes all related costs under his/her contract or other contracts, which may be affected by the substitution.
 - g. Will reimburse the Owner for all redesign cost by the Architect for accommodation of the substitution.
- 4. Architect/ Owner reserves the right to be the final authority on the acceptance or rejection of any or all bids, proposed alternate roofing systems or materials has met ALL specified requirement criteria.
- 5. Failure to submit substitution package, or any portion thereof requested, will result in immediate disqualification and consideration for that particular contractors request for manufacturer substitution.

1.2 SYSTEM

- A. TPO Roofing System
 - 1. Color: White
 - 2. Roof System: Provide and install an Adhered, Thermoplastic, CRRC approved roofing membrane to a Nailable Deck.

1.3 MEMBRANE

- A. Membrane: The roofing membrane shall meet or exceed the requirements of ASTM D6878 standard for Thermoplastic Polyolefin (TPO) Based Sheet Roofing.
- B. TPO Membrane:
 - TPO 60 Mil Reinforced

1.4 INSULATION

- A. Polyisocyanurate and Polyurethane Faced Roof Boards: Federal spec. HH-I-1972/1&2 Class 1-3, minimum thickness 1 inch (25 mm) nominal.
- B. Tapered Edge Strip: Factory fabricated rigid perlite strip cut at angles to provide a smooth transition between differences in elevation

1.5 ACCESSORY MATERIALS:

A. Adhesives:

- TPO Bonding Adhesive: Solvent-based Bonding Adhesive: Solvent based adhesive for use with TPO
 membranes.
- 2. TPO Low VOC Bonding Adhesive: Solvent based rubberized adhesive for use with TPO membranes.
- 3. TPO Cut-Edge Sealant: Solvent based liquid, required to protect field cut edges of TPO membranes. Applied directly from a squeeze bottle.
- 4. TPO Weathered Membrane Cleaner: Solvent based seam cleaner used to clean exposed or contaminated seam prior to heat welding.
- 5. Polyurethane Single Ply Sealant/Caulk: Commercial grade roofing sealant suitable for sealing the upper lip of exposed termination bars and penetrations and around clamping rings.
- Insulation Adhesive: two part urethane foam adhesive for adhering insulation or cover boards to approved substrates.

B. Fasteners:

- 1. Metal Decks: screw type fasteners treated for corrosion resistance with ultimate pull out value of minimum 275 lb. in 22 (0.759 mm) gauge steel deck to be applied in conjunction with Factory Mutual approved pattern:
 - a. SFS Intec, Dekfast Fastening System, C-2 type, corrosion resistant only.
 - b. OMG Inc., Fasteners, screws long and short, Endurion coated only.
- 2. Plywood Decks: screw type fasteners applied in a Factory Mutual approved pattern and method.
 - a. SFS Intec Inc., Dekfast Fastening System, C-2 type, corrosion resistant only.
 - b. OMG Inc. Fasteners, screws long and short, Endurion coated only.
- 3. Solid Wood Decks: screw or nail type fasteners:
 - a. SFS Intec, Dekfast Fastening System, C-2 type, corrosion resistant only.
 - b. OMG Inc., Fasteners, screws long and short, Endurion coated only.
- 4. Masonry Decks: solid limestone concrete block minimum pullout resistance shall be 525 lb (236 kg), expanded slag block minimum pullout resistance shall be 1100 lb (495 kg), poured concrete, minimum pullout resistance shall be 1000 lb (450 kg):
 - a. SFS Intec. Dekspike Concrete Roofing Anchor
 - b. OMG Inc., Fluted Nail or Olympic CD-10
- 5. Through Lightweight Concrete or Gypsum Fill:
 - a. On steel deck see 3A above.
 - b. On foamboard: toggle bolts or,
 - c. OMG, Inc. GypTec or Lite Deck Fastener.
 - d. SFS Intec, Dek Lite Fastener.
- Caulking: Silicon, polysulfide or polyurethane caulking, exterior grade for caulking, surface reglets and vent pipe details.
 - 1. Garland Tuff Stuff
 - 2. Mameco, Vulkem 116, Polyurethane.
 - 3. Sonneborn, NP1.
 - 4. BOSTIK, Chem Caulk
 - 5. For filling pitch pans: Pourable Sealer or as approved by Garland Technical Services Department.

D. Flashing:

- 1. Reinforced Membrane: Same material, color and thickness as roof membrane for all curbs, walls and penetrations.
- 2. Non reinforced Membrane: Multi angled intersections, sealant pockets and other conditions that would be impractical for reinforced membrane application.
- C. Wood Nailers:
 - 1. Number 2 grade lumber minimum salt treated for rot and fire resistance.
 - a. Wolmanized.

- b. Osmose treated.
- c. Pressure treated.
- D. Separation Layers:
 - 1. Georgia Pacific Corporation: Dens Deck, Dens Deck Prime.
 - USG Securock

PART 2 EXECUTION

2.1 EXAMINATION

- A. Verify that the surfaces and site conditions are ready to receive work.
- B. Verify that the deck is supported and secured.
- C. Verify that the deck is clean and smooth, free of depressions, waves, or projections, and properly sloped to drains, valleys, eaves, scuppers or gutters.
- D. Verify that the deck surfaces are dry and free of ice or snow.
- E. Verify that all roof openings or penetrations through the roof are solidly set, and that all flashings are tapered.

2.2 INSTALLATION

- A. Install roof system in accordance with manufacturer's instructions.
- B. Wood Nailers:
 - Locate and install along gravel stops and drip edges and other areas as required by membrane manufacturer.
 - 2. Anchor nailer to structural deck with manufacturer's approved fasteners, spaced appropriately for the specified installation; minimum withdrawal resistance 100 pounds (45 kg) per fastener.

(Optional) Install Vapor Retarder

C.** NOTE TO SPECIFIER ** Typically not required for insulating concrete and recover decks. Delete if not required.

A. Insulation:

- 1. Insulation shall be set in a flood coat of hot steep asphalt applied at an approximate rate of 25 lb per 100 square feet (1.2 kg/sm). If applying insulation with cold adhesives follow the adhesive manufacture's installation instructions.
- 2. Insulation board size as recommended by manufacturer for adhered application.
- 3. Subsequent layers of insulation shall be adhered with hot steep asphalt or cold adhesives. If applying cold adhesives follow the adhesive manufacture's installation instructions.
- 4. Do not install wet, damaged or warped insulation boards.
- 5. Install insulation boards with staggered board joints in one direction.
- 6. Insulation boards to be installed so that no gaps larger than 1/4 inch (6 mm) are found at the end joints and that the adjoining top surfaces are flat and smooth. All gaps in excess of 1/4 inch (6 mm) shall be filled with like insulation material.
- 7. If more than one layer of insulation board is to be installed the joints of the subsequent layers must be staggered. Stagger the joints in the additional layers a minimum of 6 inches (152 mm) from the underlying insulation boards to eliminate vertical gaps.
- 8. Do not install any more insulation than will be completely waterproofed each day.
- 9. Provide separation layer as required by manufacturer.

D.** NOTE TO SPECIFIER ** Delete if not required.

B. Recover Board:

- 1. Recover boards shall be set in a flood coat of Hot Steep Asphalt applied at an approximate rate of 25 lb per 100 sf (1.2 kg/sm) over the insulation board. If applying recover boards with cold adhesives follow the adhesive manufactures installation instructions.
- 2. Recover boards to be installed so that no gaps larger than 1/4 inch (6 mm) are found at the end joints and that the adjoining top surfaces are flat and smooth.
- 3. Stagger the joints in the recover board a minimum of 6 inches (152 mm) from the underlying insulation boards to eliminate vertical gaps.
- 4. Do not install any more recover board than will be completely waterproofed each day.
- C. Membrane Installation (Fully Adhered Adhesive):
 - 1. Place membrane so that wrinkles and buckles are not formed. Any wrinkles or buckles must be removed from the sheet prior to permanent attachment. Roof membrane shall be fully adhered immediately after it is rolled out, followed by welding to adjacent sheets.
 - 2. Overlap roof membrane a minimum of 3" (15 cm) for side laps and 3" (15 cm) for end laps.
 - 3. Install membrane so that the side laps run across the roof slope lapped towards drainage points.
 - 4. All exposed sheet corners shall be rounded a minimum of 1".
 - 5. Use full width rolls in the field and perimeter region of roof.
 - 6. Use appropriate bonding adhesive for substrate surface, applied with a solvent-resistant roller, brush or squeegee.
 - 7. Apply bonding adhesive to the substrate surface only at 300 square feet per 5 gallons of adhesive minimum coverage rate of 60 square feet per gallon. A greater quantity of bonding adhesive may be required based upon the substrate surface condition.
 - 8. Prevent seam contamination by keeping the adhesive application a few inches back from the seam area.
 - 9. Adhere approximately one half of the membrane sheet at a time. One half of the sheet's length shall be folded back in turn to allow for adhesive application. Lay membrane into adhesive once the bonding adhesive is tacky to the touch.
 - 10. Roll membrane with a weighted roller to ensure complete bonding between adhesive and membrane.
 - 11. Membrane laps shall be heat-welded together. All welds shall be continuous, without voids or partial welds. Welds shall be free of burns and scorch marks.
 - 12. Weld shall be a minimum of 1-1/2" in width for automatic machine welding and a minimum 2" in width for hand welding.
 - 13. All cut edges of reinforced membrane must be sealed with TPO Cut Edge Sealant.
 - 14. Supplemental membrane attachment is required at the base of all walls and curbs, and where the angle of the substrate changes by more than five (5) degrees (1" in 12"). Roofing membrane shall be secured to the structural deck with appropriate screws and plates spaced every 12" o.c. The screws and plates must be installed no less than ½" from the membrane edge. Alternatively, the roofing membrane may be turned up the vertical plane a minimum of 3" and secured with screws and termination bar. Fastener spacing is the same as is used for in-lap attachment. The termination bar must be installed within 1-1/2" to 2" of the plane of the roof membrane, with a minimum of 1" of membrane extending above the termination bar.
 - 15. Supplemental membrane attachment to the structural deck is required at all penetrations unless the insulation substrate is fully adhered to the deck. Roofing membrane shall be secured to the deck with appropriate screws and plates.
 - 16. Fasteners must be installed to achieve the proper embedment depth. Install fasteners without lean or tilt.
 - 17. Install fasteners so that the plate or termination bar is drawn down tightly to the membrane surface. Properly installed fasteners will not allow the plate or termination bar to move (underdriving), but will not cause wrinkling of the membrane (overdriving).
- 3.6 FLASHINGS
 - A. All penetrations shall be at least 2 feet (610 mm) from the curbs, walls, and edges to provide adequate space for proper flashing.
 - B. Flash all perimeter, curb, and penetration conditions with coated metal, membrane flashing, and flashing accessories as appropriate to the site condition.

- D. All coated metal and membrane flashing corners shall be reinforced with preformed corners or non-reinforced membrane.
- E. Hot-air weld all flashing membranes, accessories, and coated metal. A minimum 2" wide hand weld or minimum 1 1/2" automatic machine weld is required.
- F. Non-coated metal edge details shall be installed in accordance with current Garland construction details and requirements.
- G. All cut edges of reinforced membrane shall be sealed with TPO Cut Edge Sealant.
- H. Coated Metal Flashings:
 - 1. Coated metal flashings shall be formed in accordance with current Garland construction details and SMACNA guidelines.
 - 2. Coated metal sections used for roof edging, base flashing and coping shall be butted together with a 1/4 inch (6 mm) gap to allow for expansion and contraction. Hot-air weld a 6 inch (152 mm) wide reinforced membrane flashing strip to both sides of the joint, with approximately 1 inch (25 mm) on either side of the joint left un-welded to allow for expansion and contraction. 2 inch (51 mm) wide aluminum tape can be installed over the joint as a bond-breaker, to prevent welding in this area.
 - 3. Coated metal used for sealant pans, scupper inserts, corners of roof edging, base flashing and coping shall be overlapped or provided with separate metal pieces to create a continuous flange condition, and pop-riveted securely. Hot-air weld a 6" wide reinforced membrane flashing strip over all seams that will not be sealed during subsequent flashing installation.
 - 4. Provide a 1/2 inch (12 mm) hem for all exposed metal edges to provide corrosion protection and edge reinforcement for improved durability.
 - 5. Provide a 1/2 inch (12 mm) hem for all metal flange edges whenever possible to prevent wearing of the roofing and flashing membranes at the flange edge.
 - 6. Coated metal flashings shall be nailed to treated wood nailers or otherwise mechanically attached to the roof deck, wall or curb substrates, in accordance with construction detail requirements.
- I. Roof Edges:
 - 1. Roof edge flashings are applicable for gravel stop and drip edge conditions as well as for exterior edges of parapet walls.
 - 2. Flash roof edges with metal flanges nailed 4 inches (102 mm) O.C. to pressure-treated wood nailers. Where required, hot-air weld roof membrane to coated metal flanges.
 - 3. When the fascia width exceeds 4 inches (102 mm), coated metal roof edging must be attached with a continuous cleat to secure the lower fascia edge. The cleat must be secured to the building no less than 12 inches (305 mm) O.C.
 - 4. Alternatively, roof edges may be flashed with a 2-piece snap on fascia system, adhering the roof membrane to a metal cant and face nailing the membrane 8" on center prior to installing a snap-on fascia.
 - 5. Flash roof edge scuppers with a coated metal insert that is mechanically attached to the roof edge and integrated as a part of the metal edging.
- J. Parapet and Building Walls:
 - 1. Flash walls with TPO membrane adhered to the substrate with bonding adhesive, loose applied (Less than 18 inches (457 mm) in height) or with coated metal flashing nailed 4 inches (102 mm) on center to pressure-treated wood nailers.
 - 2. Secure membrane flashing at the top edge with a termination bar. Water Block shall be applied between the wall surface and membrane flashing underneath all exposed termination bars. Exposed termination bars shall be mechanically fastened 8 inches (203 mm) on center; termination bars that are counter flashed shall be fastened 12 inches (305 mm) on center.
 - 3. Roof membrane must be mechanically attached along the base of walls with screws and plates (deck securement) or screws and inverted termination bar (wall securement) at the following rate:
 - a. Mechanically Attached Systems: Per in-lap on center spacing, with a 12 inch (305 mm) maximum
 - b. Fully / Self Adhered Systems: 12 inches (305 mm) on center

- c. Ballast Applied Systems: 8 inches (203 mm) on center
- 4. All coated metal wall flashings and loose applied membrane flashings must be provided with separate metal counterflashings, or metal copings.
- 5. Metal counterflashings may be optional with fully adhered flashings depending on guarantee requirements. Exposed termination bars must be sealed with approved caulking.
- 6. Flash wall scuppers with a coated metal insert that is mechanically attached to the wall and integrated as part of the wall flashing.

K. Curbs and Ducts:

- 1. Flash curbs and ducts with TPO membrane adhered to the curb substrate with bonding adhesive, loose applied (Less than 18 inches (457 mm) in height) or with coated metal flashing nailed 4 inches (102 mm) on center to pressure-treated wood nailers.
- 2. Secure membrane flashing at the top edge with a termination bar. Water Block shall be applied between the curb/duct surface and membrane flashing underneath all termination bars. Exposed termination bars shall be mechanically fastened every 8 inches (2.3 mm) o.c.; termination bars that are counter flashed shall be fastened 12 inches (305 mm) on center.
- 3. Roof membrane must be mechanically attached along the base of walls with screws and plates (deck securement) or screws and inverted termination bar (wall securement) at the following rate:
 - a. Mechanically Attached Systems: Per in-lap on center spacing, with a 12 inches (305 mm) maximum
 - b. Fully / Self Adhered Systems: 12 inches (305 mm) on center
 - c. Ballast Applied Systems: 8 inches (203 mm) on center
- 4. All coated metal curb flashings and loose applied membrane flashings must be provided with separate metal counterflashings, or metal copings.
- 5. Metal counterflashings may be optional with fully adhered flashings depending on guarantee requirements. Exposed termination bars must be sealed with caulking.

L. Roof Drains:

- Roof drains shall be fitted with compression type clamping rings and strainer baskets. Original-type
 cast iron and aluminum drains, as well as retrofit-type cast iron, aluminum or molded plastic drains are
 acceptable.
- 2. Roof drains shall be provided with a minimum 36 inches (914 mm) by 36 inches (914 mm) sump. Slope of tapered insulation within the sump shall not exceed 4 inches (102 mm) in 12 inches (305 mm).
- 3. Extend the roofing membrane over the drain opening. Locate the drain and cut a hole in the roofing membrane directly over the drain opening. Provide a 1/2 inch (13 mm) of membrane flap extending past the drain flange into the drain opening. Punch holes through the roofing membrane at drain bolt locations.
- 4. For cast iron and aluminum drains, the roofing membrane shall be set in a full bed of water block on the drain flange prior to securement with the compression clamping ring. Typical water block application is one 10.5 ounce (315 g) cartridge per drain.
- 5. Lap seams shall not be located within the sump area. Where lap seams will be located within the sump area, a separate roof membrane drain flashing a minimum of 12 inches (305 mm) larger than the sump area shall be installed. The roof membrane shall be mechanically attached 12 inches (305 mm) on center around the drain with screws and plates. The separate roof drain flashing shall be heat welded to the roof membrane beyond the screws and plates, extended over the drain flange, and secured as above.
- 6. Tighten the drain compression ring in place.

M. Expansion Joints:

- 1. The membrane shall be mechanically fastened (or fully adhered based on system) along edge of expansion joint opening with appropriate fasteners and plates within ½" to ½" of the membrane edge 12" O.C
- 2. When expansion joint is on curbs, the reinforced flashing must be bonded to curb face with Bonding Adhesive and membrane on top of curb face must be nailed 12" O.C. with deformed shank roofing nail with 3/8" wide head.
- 3. The expansion joint cover bellows shall be at least 1.5 times the expansion joint opening.
- 4. Alternately, expansion joints may be field fabricated.

3.7 OUALITY CONTROL TESTING AND INSPECTION

- A. Seam Inspection:
 - 1. All seams are to be completed by the hot air welding method each day as the installation progresses.
 - 2. The roofing contractor is to designate a responsible person experienced in hot air welding techniques to inspect the completed installation each day as the installation progresses. The inspection is to include hand probing of all welded seams.
 - 3. Any defects found during these inspections should be immediately corrected.

B. Manufacturer's Field Services:

- 1. Provide manufacturer's field service consisting of product use recommendations and periodic site visits for inspection of system installation in accordance with manufacturer's instructions.
- 2. Site Visits: Final inspection and acceptance of the installation by the manufacturer's technical representative is required before a warranty can be issued.

3.8 TRAFFIC PROTECTION

- A. Install walkway pads/rolls at all roof access locations and other designated locations including roof-mounted equipment work locations and areas of repeated rooftop traffic.
- B. Walkway pads shall be spaced 2 inches (51 mm) apart to allow for drainage between the pads.
- C. Fully adhere walkway pads/rolls to the roof membrane with solvent-based bonding adhesive, applied at the rate of 1 gal per 100 sf (0.42 l/sm) to both the walkway and roof membrane surfaces. Press walkway in position once adhesive is tacky to the touch.
- D. Alternatively, walkway pads/rolls may be hot-air-welded to the roof membrane surface continuously around the perimeter of the pad/roll.

3.9 ROOF PROTECTION

- A. Protect all partially and fully completed roofing work from other trades until completion.
- B. Whenever possible, stage materials in such a manner that foot traffic is minimized over completed roof areas.
- C. When it is not possible to stage materials away from locations where partial or complete installation has taken place, temporary walkways and platforms shall be installed in order to protect all completed roof areas from traffic and point loading during the application process.
- D. Temporary tie-ins shall be installed at the end of each workday and removed prior to commencement of work the following day.

4.1 CLEAN-UP

- A. All work areas are to be kept clean, clear and free of debris at all times.
- B. Do not allow trash, waste, or debris to collect on the roof. These items shall be removed from the roof on a daily basis.
- C. All tools and unused materials shall be collected at the end of each workday and stored properly off of the finished roof surface and protected from exposure to the elements.
- D. Dispose of or recycle all trash and excess material in a manner conforming to current EPA regulations and local laws.
- E. Properly clean the finished roof surface after completion, and make sure the drains and gutters are not clogged.
- F. Clean and restore all damaged surfaces to their original condition.

4.2 MAINTENANCE

A. Inspections to the roof shall be performed bi-annually by a Garland Approved contractor.

END OF SECTION

The Garland Company, 3800 E 91st St, Cleveland, OH (800) 321-9336

Drawing

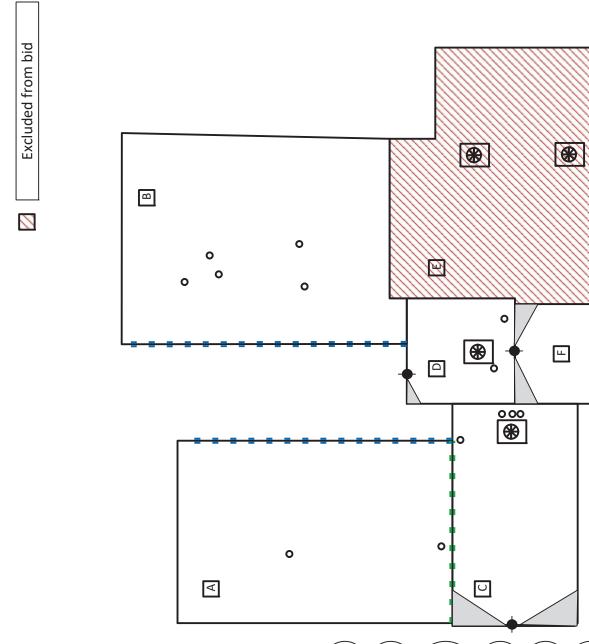
Not to Scale. Contractor to verify all measurements and quantities

Pleasant Hill Police Department

300 E Commercial Street Pleasant Hill, MO 64080

Basis Of Design: The Garland Company Pleasant Hill Police Department

Estimated Start: Spring of 2025





wall panel clips 18" O.C., install 22 gauge vertical wall panels. Install self-adhering ice and water shield, install

New expansion joint to be added between roof sections.

EXPANSION/AREA DIVIDER:

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GUTTER: PER MFG SPECIFICATION

CURB TO BE REMOVED:
REMOVE AND INFILL WITH LIKE MATERIAL

 \bowtie

<u>HVAC/CURB:</u> 8 INCH MINIMUM FLASHING HEIGHT

DRAIN/SCUPPER: SUMP A MINIMUM OF 24 INCHES FROM CENTER

PIPE/PENITRATION: PER MFG SPECIFICATION

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C

Apply CPR top coat at 1.5 gallons/square.

Walk job and perform touch ups

Schedule final inspection

ssue warranty

Apply CPR Base coat at 2 gallons/square

and allow to cure for 24 hours.

Pleasant Hill Police Department

300 E Commercial Street Pleasant Hill, MO 64080

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3-course all seams with polyester fabric

Replace previously treated, loose, or

missing fasteners

and CPR brush grade. Do not 3 course

approval prior to coating application.

Contact Garland representative for

fasteners.

Apply CPR brush grade to all seams,

penetrations, and fasteners.

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Product: Garland CPR Fluid applied system

Area: Sections A&B

Scope of work:

Scope

Clean/Power Wash surface to remove

dust, debris, and remove any

delaminated material.

Excluded from Scope

Project Team

Basis of Design-The Garland Co.

Owners Rep-Navigate

Thermal Scan-N/A

Engineer- N/A

Owner- City Of Pleasant Hill

Contractor to verify all measurements and quantities.

Estimated Start: Spring 2025

City Of Pleasant Hill Police Department Basis Of Design: The Garland Company

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Raise curbs if needed to maintain 8 inch

Rework scuppers to promote proper

and anchor with termination bar.

Add wood blocking where indicated to

minimum flashing height.

maintain proper 8 inch wall height.

manufacturer recomendation. Install new Coping caps per

C

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(B)

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Wood blocking

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Repair tears, voids, and irregularities that

flashings using bonding adhesive.

Adhere new 60 mil TPO membrane and

foam adhesive.

Adhere ¼ Inch Securock cover board in

foam adhesive. Taper slope to 1/8-12.

Ferminate and seal top of flashing sheet

do not comply with requirements.

Pleasant Hill, MO 64080

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Adhere new ISO taper system/crickets in

Remove Existing Roof System Down to

Concrete deck.

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Scope

Product: Garland TPO

Area: Sections C Scope of work:



Contractor to verify all measurements and quantities.

Estimated Start: Spring 2025

City Of Pleasant Hill Police Department Basis Of Design: The Garland Company

Excluded from Scope

Project Team

Basis of Design-The Garland Co.

Owners Rep-Navigate

Thermal Scan-N/A

Engineer- N/A

Owner- City Of Pleasant Hill

В

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Contractor to verify all measurements and quantities.

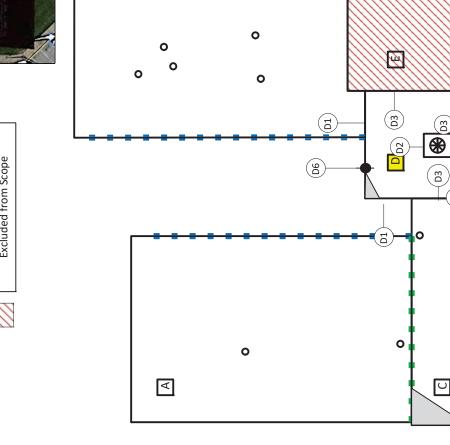
City Of Pleasant Hill Police Department Basis Of Design: The Garland Company Estimated Start: Spring 2025



В







Project Team

Owner- City Of Pleasant Hill

Basis of Design- The Garland Co.

Owners Rep-Navigate

Thermal Scan-N/A Engineer- N/A

Scope

Product: Garland TPO

Area: Sections D&F Scope of work: Remove Existing Roof System Down to metal deck.

system/crickets in foam adhesive. Taper Mechanically Fasten new ISO taper slope to 1/8-12.

Adhere ¼ Inch Securock cover board in

Adhere new 60 mil TPO membrane and foam adhesive.

Repair tears, voids, and irregularities that do not comply with requirements. flashings using bonding adhesive.

Ferminate and seal top of flashing sheet and anchor with termination bar.

Rework scuppers to promote proper drainage. Raise curbs if needed to maintain 8 inch minimum flashing height.

Trim back existing through wall metal and remove caulking around weeps.

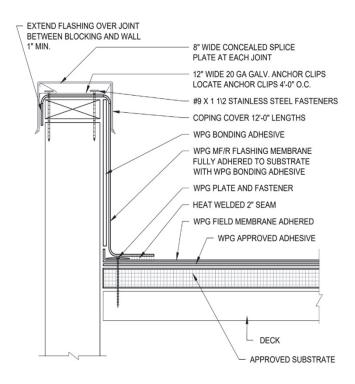
nstall new Coping caps per

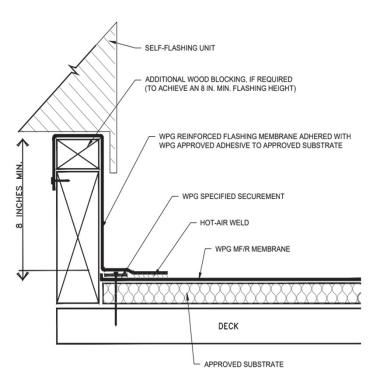
Surface mount new skirt metal above existing through wall flashing.

manufacturer recommendation.



since 1895



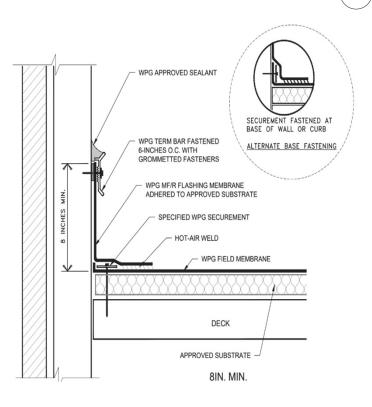


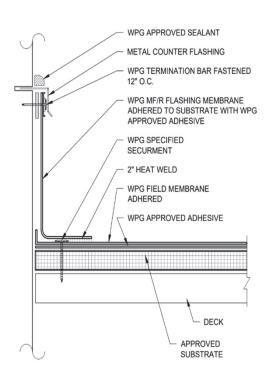
Wall Flashing Coping Cap



TPO HVAC Curb

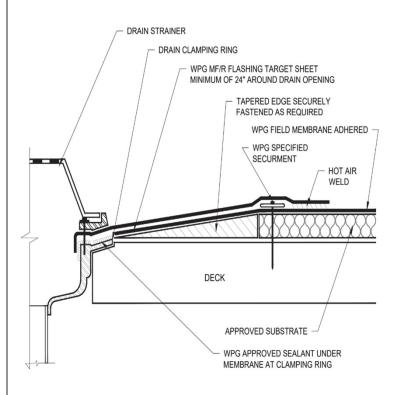


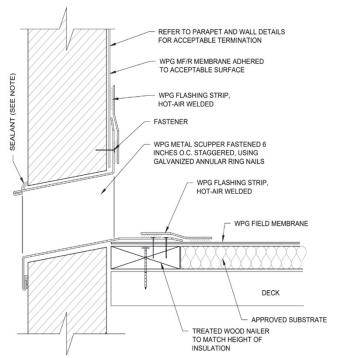


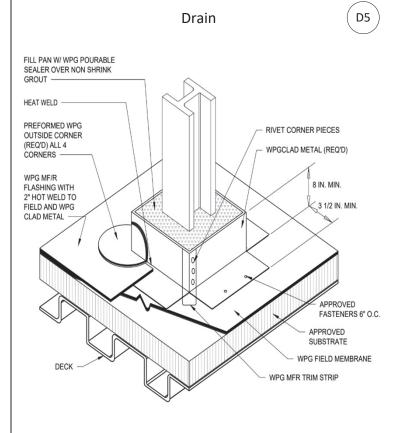




D8

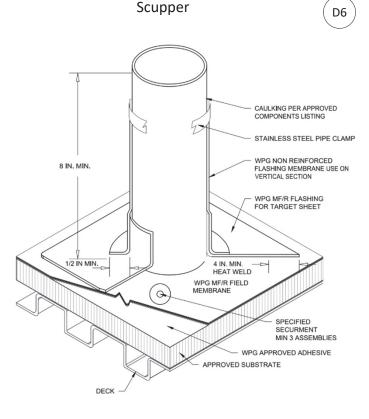






Pitch Pan

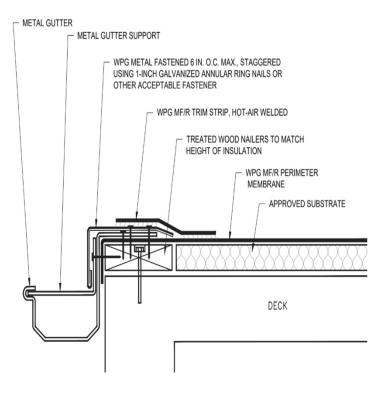
D7

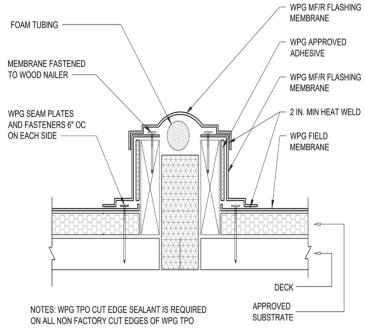


Vent Pipe



since 1895



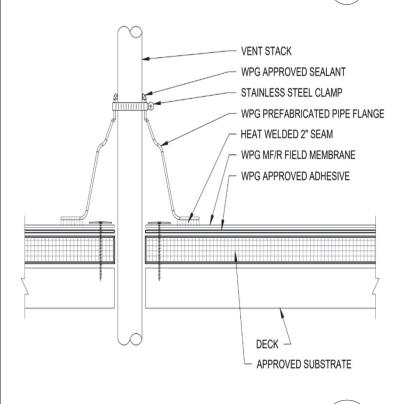


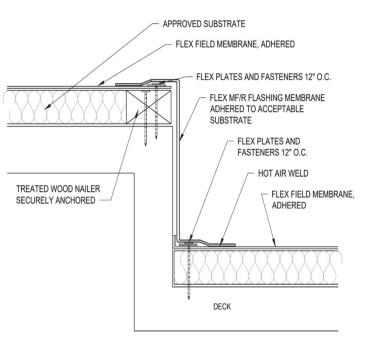
Gutter



Expansion Joint







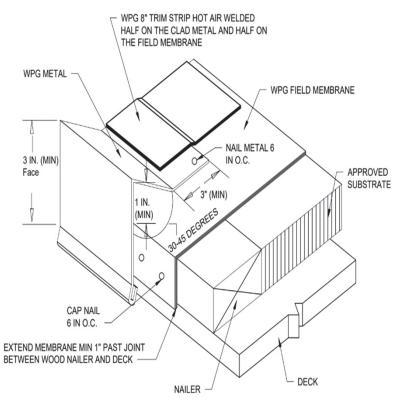
Prefab Pipe Boot

D11

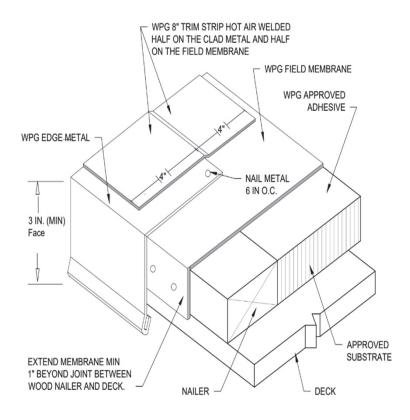
Vertical Transition

D12





Perimeter Raised Metal Edge



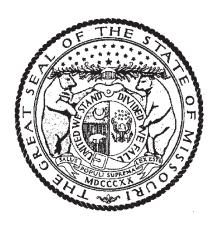
D14

D13

Metal Drip Edge

Missouri Division of Labor Standards

WAGE AND HOUR SECTION



MICHAEL L. PARSON, Governor

Annual Wage Order No. 31

Section 019
CASS COUNTY

In accordance with Section 290.262 RSMo 2000, within thirty (30) days after a certified copy of this Annual Wage Order has been filed with the Secretary of State as indicated below, any person who may be affected by this Annual Wage Order may object by filing an objection in triplicate with the Labor and Industrial Relations Commission, P.O. Box 599, Jefferson City, MO 65102-0599. Such objections must set forth in writing the specific grounds of objection. Each objection shall certify that a copy has been furnished to the Division of Labor Standards, P.O. Box 449, Jefferson City, MO 65102-0449 pursuant to 8 CSR 20-5.010(1). A certified copy of the Annual Wage Order has been filed with the Secretary of State of Missouri.

Original Signed by

Todd Smith, Director Division of Labor Standards

Filed With Secretary of State: March 8, 2024

Last Date Objections May Be Filed: April 8, 2024

Prepared by Missouri Department of Labor and Industrial Relations

**Prevailing Hourly Rate Rounder Hourly Rate
Asbestos Worker \$69.76 Boilermaker \$27.07* Bricklayer-Stone Mason \$62.58 Carpenter \$65.51 Lather Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Asbestos Worker \$69.76 Boilermaker \$27.07* Bricklayer-Stone Mason \$62.58 Carpenter \$65.51 Lather Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer \$60.00 Electrician (Inside Wireman) \$70.56
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Bricklayer-Stone Mason \$62.58 Carpenter \$65.51 Lather Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Carpenter \$65.51 Lather Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Lather Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Linoleum Layer Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Millwright Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Pile Driver Cement Mason \$27.07* Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Cement Mason\$27.07*PlastererCommunication Technician\$60.00Electrician (Inside Wireman)\$70.56
Plasterer Communication Technician \$60.00 Electrician (Inside Wireman) \$70.56
Communication Technician\$60.00Electrician (Inside Wireman)\$70.56
Electrician (Inside Wireman) \$70.56
Flashisian Outside Lineares
Electrician Outside Lineman \$27.07*
Lineman Operator
Lineman - Tree Trimmer
Groundman
Groundman - Tree Trimmer
Elevator Constructor \$27.07*
Glazier \$27.07*
Ironworker \$69.62
Laborer \$53.58
General Laborer
First Semi-Skilled
Second Semi-Skilled
Mason \$27.07*
Marble Mason
Marble Finisher
Terrazzo Worker
Terrazzo Finisher
Tile Setter
Tile Finisher
Operating Engineer \$63.62
Group I
Group II
Group III
Group III-A
Group IV
Group V
Painter \$27.07*
Plumber \$79.79
Pipe Fitter
Roofer \$60.03
Sheet Metal Worker \$76.56
Sprinkler Fitter \$27.07*
Truck Driver \$27.07*
Truck Control Service Driver
Group I
Group II
Group III
Group IV

^{*}The Division of Labor Standards received fewer than 1,000 reportable hours for this occupational title. The public works contracting minimum wage is established for this occupational title using data provided by Missouri Economic Research and Information Center.

**The Prevailing Hourly Rate includes any applicable fringe benefit amounts for each occupational title as defined in RSMo Section 290.210.

OCCUPATIONAL TITLE	**Prevailing Hourly
OOOOI ATIONAL TITLE	Rate
Carpenter	\$27.07*
Millwright	·
Pile Driver	
Electrician (Outside Lineman)	\$27.07*
Lineman Operator	
Lineman - Tree Trimmer	
Groundman	
Groundman - Tree Trimmer	
Laborer	\$51.69
General Laborer	
Skilled Laborer	
Operating Engineer	\$59.65
Group I	
Group II	
Group III	
Group IV	
Truck Driver	\$27.07*
Truck Control Service Driver	
Group I	
Group II	
Group III	
Group IV	

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

If a worker is performing work on a heavy construction project within an occupational title that is not listed on the Heavy Construction Rate Sheet, use the rate for that occupational title as shown on the Building Construction Rate Sheet.

^{*}The Division of Labor Standards received fewer than 1,000 reportable hours for this occupational title. Public works contracting minimum wage is established for this occupational title using data provided by Missouri Economic Research and Information Center.

^{**}The Prevailing Hourly Rate includes any applicable fringe benefit amounts for each occupational title.

OVERTIME and HOLIDAYS

OVERTIME

For all work performed on a Sunday or a holiday, not less than twice (2x) the prevailing hourly rate of wages for work of a similar character in the locality in which the work is performed or the public works contracting minimum wage, whichever is applicable, shall be paid to all workers employed by or on behalf of any public body engaged in the construction of public works, exclusive of maintenance work.

For all overtime work performed, not less than one and one-half (1½) the prevailing hourly rate of wages for work of a similar character in the locality in which the work is performed or the public works contracting minimum wage, whichever is applicable, shall be paid to all workers employed by or on behalf of any public body engaged in the construction of public works, exclusive of maintenance work or contractual obligation. For purposes of this subdivision, "overtime work" shall include work that exceeds ten hours in one day and work in excess of forty hours in one calendar week; and

A thirty-minute lunch period on each calendar day shall be allowed for each worker on a public works project, provided that such time shall not be considered as time worked.

HOLIDAYS

January first;
The last Monday in May;
July fourth;
The first Monday in September;
November eleventh;
The fourth Thursday in November; and December twenty-fifth;

If any holiday falls on a Sunday, the following Monday shall be considered a holiday.



March 27, 2025 City of Pleasant Hill, Missouri RFP 04-25, Police Department Roof Replacement Installation

ADDENDUM #01

A. General:

- Clarification on Material purchase- Owner to purchase Garland material listed on the attached "Quantities worksheet" via the OMNIA Cooperative purchase agreement. Materials not listed on the quantities worksheet to be purchased by the installer and included in bid submission.
- 2. Insulation to have 1.5 inch base and 1/8-12 slope.
- 3. Clarification on foam adhesion for coverboard in place of Hot asphalt as listed in specification.
- 4. Date for bidders to have additional roof access is Monday March 31st at 10:00 AM.

B. Attachments:

- 1. Bid Reply form
- 2. Quantities Worksheet



BID FORM

Pleasant Hill Police Department Roof Replacement Installation

PROJECT:

PLACE:	300 E Commercial Street, Pleasant Hill, MO 64080			
BID TIME:	Thursday April 3 rd at 10:00 AM			
TO:	Jeff Hull, Director of Parks and Facilities Pleasant Hill City Hall 203 Paul Street Pleasant Hill, MO 64080			
above referer work within t	ant to and in compliance with the Invitation to Bid and the, relation nced project, the undersigned, hereby proposes and agrees to fully per the time stated and in strict accordance with the proposed Contract Do thereto, for the following sum of money:	rform the		
1. BASE	BID: Roof Replacement and Metal Restoration- All roof sections as list	ed.		
All labor, Non-Garland materials, services, and equipment ne completion of the work shown on the drawings and in the Scope Bid Item #1.				
	DOLLARS (\$)		
No No	ot is acknowledged of the following addenda: Dated Dated Dated			
experienced i	Bidder attests to and affirms that he and his subcontractors are sk in the use and interpretation of plans, specifications, addenda and re and, that he has carefully reviewed the plans, specifications, adde	lated Bid		

related Bid Documents for this project and has found them to be free of conflicts and/or ambiguities and sufficient for bidding and construction purposes. Further, he has carefully examined the soils reports and the site of the work, and, through his own person observations, has satisfied himself as to the nature, location and requirements of the work; the character, quality and quantity of materials required; the difficulties likely to be encountered; the other items and/or conditions which may affect the satisfactory performance of the work. He has based his bid solely on these documents, and personal observations, and has not relied in any way on any explanation or interpretation, oral or

written, from any source other than who's written and issued by the Owner.

BID FORM



Bidder agrees that the Owner has the right to accept or reject any or all bids and to waive all informalities.

Resp	ectfully Submitted,		
Ву:	(Signature)	Date	, 20
	(Printed Name)		
	(Title)		
	(Company)		





Ougntition

CPR Seam Sealer BG Cold process synthetic rubber gray brush grade sealer for CPR system	Ref Application Guide (Pkg: 5 GL PAIL)	Brush Grade Fastener Sealer
CPR Base Coating Cold process synthetic rubber gray base coating for metal roof restoration	Ref Application Guide (Pkg: 5 GL PAIL)	Metal Base Coat
CPR White Cold process synthetic rubber white top coating for metal roof restoration	Ref Application Guide (Pkg: 5 GL PAIL)	Metal Top Coat
TPO Flashing Detail TPO Flashing Roll (White)	24" x 50' (Pkg: ROLL)	Flashing Membrane
.060 x 10' x 100' TPO (W) .060 x 10' x 100' TPO Membrane (White)	1000 sq/ft (Pkg: ROLL)	Field Membrane
TPO Bonding Adhesive TPO Bonding Adhesive	60 sq/ft per gal finished surface (Pkg: 5 GL PAIL)	Bonding adhesive
Seal-Tite Single Part STPU Pitch Pocket Box (4 2L bags per box)	2 2LBags fill 3 6"X6"X2" pitch pans (Pkg: BOX)	Pitch Pan sealer
Flat Stock 24G Galv Std Color R-Mer SS Flat stock standardcolor; .040 Aluminumable film	4' x 10 sheet	Flat stock for trim metal and coping caps

PLEASE NOTE:

- 1. It is the responsibility of the bidder to obtain any needed product-related information prior to bid submission.
- 2. The bidder takes full responsibility for the material quantities entered above. Any additional materials required to complete the Project over and above the quantities submitted by the bidder in this form, will be billed to the bidder directly and will not be the responsibility of the Project Owner. Any cooperatively purchased materials left over after Project completion are the property of the Project Owner.
- 3. Material quantities will be cross-referenced to an expected Project take-off to verify accuracy. Any bids that have material quantities substantially below or above the anticipated requirements for the Project will be rejected unless a detailed explanation is provided.
- 4. Material quantities will be extended using the per unit pricing for materials and added to your quote. Award evaluations will be made on the combined price of all labor and materials.



Shelby Teufel <shelbyt@pleasanthill.com>

Fwd: 04-25 Police Roof Replacement Installation revision

1 message

Jeff Hull <jhull@pleasanthill.com>
To: Shelby Teufel <shelbyt@pleasanthill.com>

Fri, Apr 11, 2025 at 3:22 PM

Jeff Hull

Director of Parks and Facilities Pleasant Hill, MO 816-540-7813 - Office 816-813-9433 - Mobile

------ Forwarded message ------From: **Jeff Hull** <jhull@pleasanthill.com>
Date: Thu, Apr 10, 2025 at 2:27 PM

Subject: Re: 04-25 Police Roof Replacement Installation revision

To: <cdaly@kawroofandmetal.com>

Clarification addendum to revised bid proposals:

In addition to the modified proposal, we would like to know the window of availability for this work to be put in place as it could affect the initiation of the larger project associated. Please include along with the revised price when submitted.

Jeff Hull

Director of Parks and Facilities Pleasant Hill, MO 816-540-7813 - Office 816-813-9433 - Mobile

On Thu, Apr 10, 2025 at 12:01 PM Jeff Hull jhull@pleasanthill.com wrote:

Thank you for submitting a bid regarding the City of Pleasant Hill's 04-25 Police Roof Replacement Installation project.

The City is requesting an opportunity to negotiate performing the work specified for removal and installation of the TPO roofs only, to come in line with the City's budget of \$136,000. The scope of work includes the work described of Roofs C, D and F from the original proposal. If you could please provide an itemized proposal for your estimate in accordance with the City's modified scope of work, this will assist in the governing body's decision to

award the bid.

The City requests a response to this letter no later than 3:00PM on Friday, April 11, 2025. Thank you for your assistance, and please contact the City if you have any questions.

Thank you, Jeff Hull Director of Parks and Facilities Pleasant Hill, MO 816-540-7813 - Office 816-813-9433 - Mobile