Garland Scope of Services and Price Schedule

Manor Branch Library: Replace All Flat Roofing \$271,565

- 1. REMOVE AND DISPOSE OF BASE FLASHINGS, DETAIL FLASHINGS, AND ASSOCIATED MATERIALS IN PREPARATION OF A ROOF OVERLAY.
- 2. WORK WITH CITY TO DETERMINE ANY DEAD EQUIPMENT TO BE REMOVED, PROTECT EXISTING ANTENAS, COMMUNICATION POSTS, AND OTHER CITY EQUIPMENT.
- 3. RAISE ALL CURBS AS NEEDED TO PROVIDE A MINIMUM 8" BASE FLASHING
- 4. ADHERE ½" DENSDECK PRIME COVERBOARD PER ASCE-7 WIND UPLIFT CALCS PROVIDED BY MANUFACTURER.
- 5. INSTALL SBS BASE PLY IN 0 VOC GREEN-LOCK MEMBRANE ADHESIVE.
- 6. INSTALL KEE-STONE CAP SHEET IN KEE-LOCK FOAM SPATTER SPRAY ADHESIVE.
- 7. REUSE EXISTING COPING. AT AREAS WHERE COPING INTERACTS WITH THE ROOF SYSTEM, REMOVE, PROTECT, AND REINSTALL WITH NEW FASTENER AND NEOPRENE WASHER
- 8. AT STUCCO WALL, REMOVE COUNTERFLASHING, PROTECT, AND REINSTALL AFTER BASE FLASHINGS ARE COMPLETE AND SEALED
- 9. INSTALL NEW FLASHINGS, BOOTS, AND DETAILS PER MANUFACTURERS REQUIREMENTS FOR A COMPLETE SYSTEM
- 10. REPLACE ALL EXISTING WOOD SUPPORT BLOCKS WITH NEW DURA-BLOCKS.

PROVIDE 31 YEAR WARRANTY

Public Works Service Center: Restore Roofing on Shop 1 (parks), Shop 2 (traffic), Building 3 (parks parking), Shop 4 (facilities and streets) including fuel canopy. \$593,050

- 1. REMOVE AND DISPOSE OF ALL GUTTERS AND DOWNSPOUTS.
- 2. INSPECT ROOF FOR ANY RUST. WIRE BRUSH OR GRIND OFF ANY RUST SO THAT THE AREA IS SMOOTH AND FLAKE FREE.
- REMOVE SKYLIGHT PANELS AND INSTALL NEW CORRUGATED METAL PANELS TO MATCH EXISTING PROFILE.
- 4. POWER WASH ROOF SYSTEM WITH SIMPLE GREEN OR TSP AND WATER SOLUTION. ENSURE THE ROOF IS FREE OF ALL DIRT, DEBRIS, AND CONTAMINANTS.
- REPLACE ANY LOOSE FASTENERS NOT TO BE COVERED WITH UNI-BOND WITH ONE SIZE LARGER FASTENER AND NEW BUTYL WASHER. APPLY A DAB OF COOL-SIL FG TO ALL FASTENERS.
- 6. APPLY METAL ROOF PRIMER AT 0.25 GALLONS PER SQUARE.
- 7. APPLY UNI-BOND TAPE TO ALL SEAMS, RIDGES, AND DETAILS. SATURATE ALL AREAS THAT RECEIVED UNI-BOND WITH COOL-SIL; TYPICALLY ABOUT 1 GALLON PER SQUARE.
- 8. APPLY COOL-SIL ACROSS THE ENTIRE ROOF AT 2 GALLONS PER SQUARE. ALLOW TO CURE.
- 9. APPLY COOL-SIL ACROSS ENTIRE ROOF SYSTEM AT 1.5 GALLONS PER SQUARE.
- 10.INSTALL NEW GUTTERS AND DOWNSPOUTS, COLOR TO MATCH EXISTING.

Fire Station 11: Replace Roof. \$593,569

- 1. REMOVE EXISTING METAL PANEL ROOF SYSTEM
- 2. INSTALL NEW ROOF PANEL SYSTEM: R-MER SPAN
- 3. COLOR TO MATCH EXISTING AND BE APPROVED BY OWNER PROVIDE 31 YEAR WARRANTY.

Total amount for all three locations: \$1,458,184