

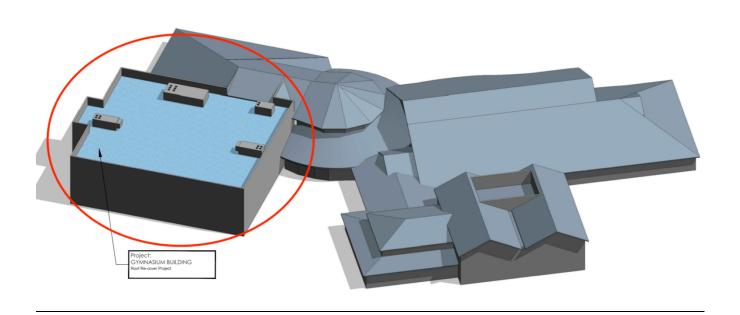
## **Coppell Core Roof Low Slope**

Modified Bitumen Roof Assembly (30 YR NDL)

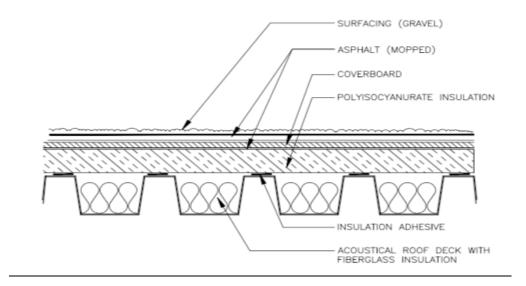
Attention: Steve Shore
Address: 234 Parkway Blvd

Prepared by: Garland/ DBS

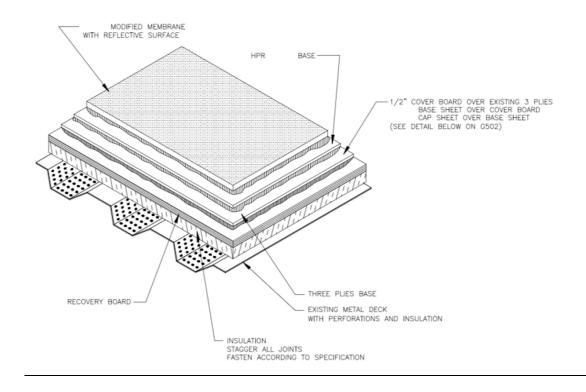
City: Facilities Department City: Coppell, TX 75019



## **Existing Roof Assembly**



## **Recover Option**



Proposed Deduct Detail

## SCOPE OF WORK

- Remove existing gravel (Spud any remaining gravel embedded into asphalt) and prime surface of existing built up roof assembly.
- Install Insulation board in low rise foam per wind uplift requirements (Provided by Manufacturer)
- Install ½" recovery board in hot asphalt over existing roof assembly
- Install Stresbase 80 (150 Sq/ft per Roll) Base Sheet in Weatherking cold process adhesive at 2.5 Gallons per square over gypsum recovery board according to manufacturer installation requirements.
- Install Stressply FR Mineral (75 Sq/ft per Roll) Mineral Cap sheet in Weatherking cold process adhesive at 2.5 Gallons per square over gypsum recovery board according to manufacturer installation requirements.
- Vertical Wall Flashing- Install Stressbase 80 & Stressply FR Mineral in Weatherking Adhesive on vertical wall assemblies.
- Cast minerals over all exposed adhesive at laps/seams on mineral cap sheet.
- Install 2 coats of Garlabrite (Almunizer) on all vertical wall assembly mineral flashing (.75 Gallons per square).
- General Contractor to attend Pre-Con meeting with Manufacturer, Owner's Rep, School District and Facilities onsite before commencement of re-roof project.
- General Contractor responsible for Delivery, Transit and unloading of all materials required to complete roof re-placement.
- General Contractor responsible for provided dumpsters General Contractor responsible for scheduling and dropping dumpster at designated areas on campus provided during pre-construction meeting conducted by manufacturer rep
- General Contractor required to have full time supervisor onsite during any and all work is being performed. General Contractor will be required to be present for weekly progress reports
- General Contractor is responsible for providing schedule from staging materials to completion of installation of roof system with dates weather permitting
- General Contractor responsible for ensuring exposed roof deck is water tight every day before installation technicians leave job site
- General Contractor is responsible for maintaining a clean environment on roof deck, sidewalks, grounds and any other locations on campus work is be performed
- General Contractor is responsible for 5 Year Workmanship Warranty

- General Contractor is responsible for 1<sup>st</sup> Year of Maintenance of Roof System from date of approved completion by all parties including Manufacturer, School District and General Contractor.
- Manufacturer providing 30 YR No Dollar Limit Warranty to building owner.