- necessary to make the buildings water and weather tight are know to all construction participants.
- C. Regulatory requirements: Reflective coating listed by the California Cool Roof Rating Council.

### 1.05 DELIVERY, STORAGE AND HANDLING

A. Deliver materials in the original packages bearing the manufacturer's label and inspection label.

### 1.06 PROJECT CONDITIONS

- A. Apply roofing membrane when ambient temperature is above 40 degrees F.
- B. Apply roof coating when ambient temperature is above 50 degrees F and rising, with no dew point at roof surface, rain or freezing weather anticipated within 24 hours of coating application.
- C. Do not expose materials vulnerable to water or sun damage in quantities greater than can be weatherproofed the same day.

### 1.07 SEQUENCE

- A. Sequence work so that roofing system is installed after roof top mechanical equipment has been fully installed.
- B. Adjust schedule as required in order to complete roofing work, in an expeditious manner as required by the guaranty.
- C. Re-roofing requirements: Remove only that portion of existing roofing that can be recovered or adequately protected against water infiltration pending completion of new roofing and flashings.

## 1.08 WARRANTY

## A. Contractor's Guarantee:

- 1. Warrant that the roof assembly will remain water and weather-tight for 3 years.
- 2. Cover damage to building and contents resulting from failure to prevent penetration of water.

## B. Warranty and Service Agreement:

- Upon project completion, State Representative's acceptance, and Manufacturer's acceptance, roofing manufacturer shall deliver to the State a ten (10) year Total Roofing System Quality Assurance Plus Warranty and Service Agreement. Manufacturer will during the second and fifth year of this warranty service agreement, provide the following for the Cold Process Emulsion Roofing System:
  - a. Inspection by a Technical Service Representative and delivery of a written inspection report documenting roof conditions.
  - b. Preventive maintenance and necessary repairs, including splits, tears, or breaks in the roof membrane system and flashings which threaten the integrity of the roof system and are not exempt due to neglect, negligence, vandalism or some other exclusion.
  - c. General lus

C. Re-

- c. Inspect during installation of roof insulations, crickets and cants.
- d. Inspect roofed surfaces before application of final membrane.
- e. Inspect roofed surfaces after installation of final membrane,
- f. Inspect base and flexible flashing substrates before installation of substrates.
- g. Inspect base and flexible flashings after installation.
- 4. Furnish word processed written report of findings for each site visit.

# 3.07 PROTECTION

A.