

GYM REROOF AND FASCIA REPAIR

Agenda:

- Condition of the existing roof
- Condition of the existing beams and overhangs
- III. Recommendation for execution of repairs
 - A. Roof and Coping
 - B. Beams and Overhangs
 - 1. Front
 - 2. Rear
 - 3. East side

IV. Cost of total project

- A. Cost of Construction
- B. Architectural Fees/Structural Fees
- C. Project Inspector Fees
- D. Testing Lab/Asbestos Chain fees.

CONDITION OF THE EXISTING ROOF

30+ YR OLD CINDER ROOF BUR

PONDING AT SEAM

20+ YR OLD GRAVEL -

BUR

20+ YR OLD GRAVEL

BUR



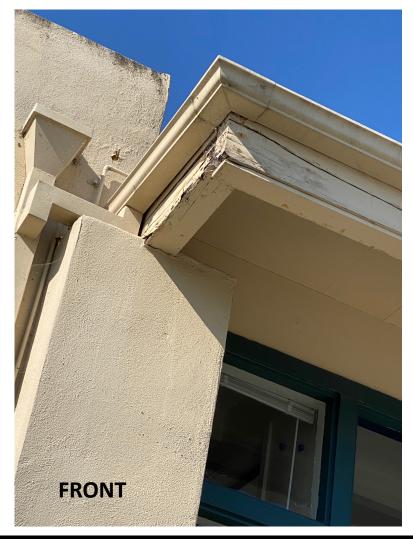




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CONDITION OF THE EXISTING BEAMS AND OVERHANGS











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RECOMMENDATION FOR EXECUTION OF REPAIRS

ROOF

- A. Abate Plaster where necessary
- B. Remove existing roof, complete
- C. Replace damaged decking
- D. Patch plaster
- E. Repair flashing
- F. Re-roof
- G. Patch skylights or replace skylights

COPING

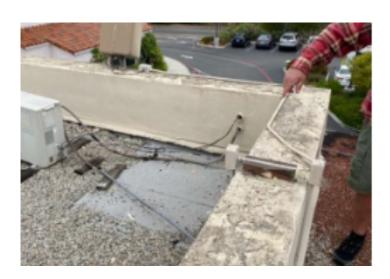
Two options

Option 1

- A. Remove plaster complete
- B. Provide new self-adhering water proofing
- C. Patch plaster
- D. Provide new coping-Prefinished

Option 2

- A. Clean existing plaster
- B. Patch existing plaster
- C. Provide new coping Prefinished





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RECOMMENDATION FOR EXECUTION OF REPAIRS

BEAMS

- A. Abate paint where necessary
- B. Remove existing dry rot
- C. Apply 'END ROT' advanced beam repair system
- D. Provide new coping where beams are exposed
- E. Provide new gutter system
- F. Paint

OVERHANGS

- A. Overhangs are corrected with re-roof
- B. Caulk
- C. Paint







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COST OF REPAIRS

Cost of Construction – 7/2021 estimate	
Removal of Built up -	\$24,000
Abatement mark up -	\$20,000
Roofing replacement -	\$245,000
Decking replacement -	\$32,000
Coping and Gutters -	\$40,000
Beam Repair -	\$120,000
High/Raised Construction	\$72,000
Total	\$553,000
General OH @ 10%	\$55,300
Subtotal	\$608,300
Profit @15%	<u>\$91,245</u>
Subtotal	\$699,545
Contingency @ 10% -	<u>\$69,954</u>
Total Projected Cost – Approx.	\$769,499

Soft Costs – Projected Architectural Fees/Structural Fees - Total - Previously Approved Additional Services	\$70,000 <u>\$20,000</u> \$50,000
Project Inspector Fees - projected	\$10,000
Testing Lab/Asbestos Chain fees	\$1,000
Total Soft Costs	\$81,000
Total Construction + Soft Costs	

\$850,000

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