CVHTS PHASE III BUILDING COMMITTEE

GBM PRESENTATION
APRIL 29, 2018.
CVHTS PHASE III

INTRODUCTION

- PHASE III PLAN WAS IN THE WORKS FOR SEVERAL YEARS.
- CORRECT THE STRUCTURAL AND FUNCTIONAL DEFICIENCIES.
- CVHTS ADMINISTRATION APPROVES PHASE III CONCEPT PLAN.
- APPROVED ON OCTOBER 07, 2017.
CVHTS PHASE III BUILDING COMMITTEE

- CVHTS ADMINISTRATION APPOINTS BUILDING COMMITTEE.
CVHTS PHASE III

BUILDING COMMITTEE - MEMBERS

- MR. SUDHIR SHAH (CHAIRPERSON)
- MR. BANGALORE NEELAKANTIAH
- MR. VINOD GADHIA
- DR. MOHAN KASARANENI
- MR. ADISH JAIN (CHAIR, FUND RAISING)
- DR. V. NARLA (CHAIR, BOARD OF TRUSTEES)
- MR. KIRAN PYNENI (PRESIDENT, EC)
CVHTS PHASE III
BUILDING COMMITTEE
TASKS

- THOROUGH PLAN REVIEW.
- FEASIBILITY / PRACTICABILITY / OPERABILITY.
- SITEPLAN.
- CODE COMPLIANCE.
- SECURITY NEEDS.
- RENOVATION AND REPAIRS TO CURRENT STRUCTURES.
- COST / TRADE OFF.
- DEVELOP FINAL PLANS AND CONSTRUCTION DOCUMENTS.
APPOINTED SUDHAKAR NAGARDEOLEKAR, AIA.

ARCHITECT AGREEMENT APPROVED AND SIGNED BY CVHTS ADMINISTRATION DECEMBER 12, 2017.

$245,000 COST ESTIMATE FOR DESIGN AND OTHER SERVICES DURING CONSTRUCTION.
CVHTS PHASE III

SITE PLAN

- DIFFICULT TERRAIN.
- WETLANDS PROHIBIT DEVELOPMENT.
- NORTH SIDE OF EXISTING TEMPLE FACILITY IS THE ONLY AREA SUITABLE FOR NEW ADDITION.
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PROPOSED WORKING PLAN

- INCLUDED TOP PRIORITIES IDENTIFIED BY BOT/EC.
- STRUCTURE ADJOINING AND OPENING IN TO THE EXISTING TEMPLE ON NORTHSIDE.
- NEW ADDTION IS A TWO STORY STRUCTURE.
- IN EXCESS OF 7,000 SQ. FT.
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EXTERIOR - TRAFFIC FLOW AND PARKING

- DESIGNATED DROP OFF AND PICK-UP AREA AT LOWER LEVEL.
- DESIGNATED AND IMPROVED HANDICAP PARKING.
- DRIVEWAYS WIDENED TO EASE CONGESTION.
- BUILD WALKWAY FOR PEDESTRIANS FROM PARKING LOT.
- FIND WAYS TO ADD ADDITIONAL PARKING SPOTS.
- CHARGING STATIONS FOR ELECTRIC CARS.
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AESTHETICS

- INSPIRING TEMPLE ENTRANCE.
- LOBBY ENTRANCE WITH VESTIBULE SHIELDING VISITORS FROM HARSH WEATHER.
- SPACIOUS VISITOR LOBBY WITH MODERN FACILITIES.
- VISITOR LOBBY CENTRAL TO ALL TEMPLE FACILITIES.
- STORAGE AREA.
- WALL SPACE FOR DISPLAY OF ART AND DONORS.
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STRUCTURAL

- Facility to be upgraded for handicap accessibility.
- Emergency exits and fire protection.
- Permanent fix to roof leaks.
- Replace or upgrade floor covering in existing building.
- Review and replace equipment in current building.
  - Mechanical.
  - Electrical.
  - Plumbing.
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EXTERIOR STRUCTURES

- DWAJASTHAMAM CONSTRUCTION.
  - LOCATION IDENTIFIED.
  - INCLUDED IN SITE PLAN.
  - DESIGN TO BE FINALIZED.

- HAVAN STRUCTURE.
  - RENOVATION.
  - PERIMETER TO BE COVERED FOR ALL SEASON USE.
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INTERIOR - ADMINISTRATIVE AREAS

➢ ADMINISTRATIVE OFFICE ON MAIN LEVEL.
➢ INFORMATION CENTER IN VISITOR LOBBY.
  • READILY VISIBLE.
  • WILL SERVE AS SECONDARY SERVICE CENTER ON HIGH HOLIDAYS.
➢ STRONG ROOM TO STORE CASH RECEIPTS AND VALUABLES.
➢ CENTRAL MONITORING OF VIDEO EQUIPMENT.
➢ STORAGE AREA FOR SERVERS AND OFFICIAL RECORDS.
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INTERIOR - FACILITIES

- Spacious coat room with bench seating.
- Several cubicles for footwear.
- Multi-use bathroom facility for men and women.
- Improved vertical circulation from main to lower level.
  - Two stair cases.
  - Elevator.
- Improved horizontal circulation at each level.
  - Wide hallway.
  - Perimeter hallway around meeting hall in lower level.
THREE ADDITIONAL CLASSROOMS AT LOWER LEVEL.

MEETING HALL RENOVATION AND REDESIGN.
- FUNCTIONALITY IMPROVED TREMENDOUSLY
- PARTITIONS FOR MORE CLASSROOMS

DEDICATED AREA FOR MEDITATION AND LIBRARY WITH RENOVATION OF OLD PRIEST QUARTERS.

DEDICATED AREAS FOR ADULT ACTIVITIES.
GANESH SANCTUM:

- Worship area more than doubles in size.
- Uninterrupted worship with visitor traffic diversion.

REDESIGNED MAIN SANCTUM:

- Will accommodate more devotees.
- Better deity viewing during special celebrations.
- Improved access to main sanctum.
- Improved security.
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INTERIOR - SANCTUM AREAS

- DESIGNATED SPACE ON MAIN LEVEL FOR PRIVATE PUJA BY SMALL GROUP OF DEVOTEES.
- DESIGNATED SPACE FOR ADDITIONAL DEITY INSTALLATION.
- “PARVATI HALL” GATEWAY TO TRANQUILITY.
GEOLOGICAL SURVEY OF POTENTIAL CONSTRUCTION SITE DONE.
SITE PLAN PREPARED.
MEP NEEDS IDENTIFIED.
PRILIMINARY BUILDING PLAN PREPARED.
ARCHITECT SUDHAKAR’S TEAM AND MR. NEELAKANTIAH MET WITH TOWN PLANNER ON FEBRUARY 23, 2018.
PRILIMINARY PLAN REVIEW VERY FAVORABLE.
CVHTS PHASE III

EVENTS - FIRST REVIEW

- VERY POSITIVE RESPONSE FROM TOWN PLANNERS.
- PROPOSED PLAN WOULD NOT REQUIRE PUBLIC HEARING.
- BASED ON SIZE OF EXPANSION OF THE EXISTING FACILITY.
- TOWN PARKING REQUIREMENT CODE IS UNDER REVISION.
- PHASE III PLAN SHALL SATISFY TOWN PARKING CODE.
CVHTS PHASE III

EVENTS - CURRENT STATUS

- 40 PERCENT OF DESIGN WORK DONE.
  - MECHANICAL.
  - ELECTRICAL.
  - PLUMBING.
  - ARCHITECTURAL:
    - ELEVATION.
    - FLOOR PLANS.
  - STRUCTURAL.
REVISED PLANS SUBMITTED TO TOWN FOR SECOND REVIEW.

REPORT EXPECTED APRIL 30.

HOPING FOR A POSITIVE RESPONSE.
CVHTS PHASE III

EVENTS - WHAT TO COME

- PLANS DESIGN TO BE COMPLETED BY MID 2018.
- WILL FILE FINAL PLAN WITH TOWN SOON AFTER.
- TOWN APPROVAL OF PLANS.
- PROJECT CONSTRUCTION BIDS.
- PROJECT COMPLETION IN 3 PHASES DEPENDING ON FUNDING.
THANK YOU!