## SHELL CONSTRUCTION NOTES (SX)

S1- FIRE PROTECTION; THE BUILDING SHALL BE SPRINKLED WITH A TYPE NFPA 13 SYSTEM.

S2- INSULATION: EXTERIOR WALLS TO BE INSULUATED TO A VALUE OF R-13. ATTIC AND ROOFS TO BE INSULATION TO A VALUE OF R-30. CRAWL SPACES TO BE INSULATED TO A VALUE OF R-11.

SIDING AND DETERIME IF A WATER PROOFING MEMBRANE IS PRESENT. SHOULD WATERPROOFING MEMBRANE NOT BE PRESENT THEN SIDING WILL NEED TO BE REMOVED AND NEW WEATHERPROOFING SYSTEM INSTALLED FOLLOWED BY INSTALLATION OF NEW SIDING. S3- WEATHERPROOFING MEMBRANE: EXISTING WALLS TO RECEIVE A SYTHENTIC "HOUSE WRAP" PRODUCT EQUAL TO TYVEK BEHIND WOOD SIDING MATERIALS. CONTACTOR TO INSPECT EXISTING

S4-EXISTING PORCH DECKING: REMOVE EXISTING WOOD DECKING. REPAIR FLOOR FRAMING STRUCTRE AS NEEDED. INSTALL NEW 2X6 WEATHER TREATED DECKING. NEW DECKING TO BE DOUBLE SCREWED AT JOIST SPACING. SLOPE OF NEW DECKING SHOULD BE NO GREATER THAN 5%.

S5-WOOD COLUMNS: EXISTING WOOD COLUMNS, TOP CAPS, TRIM AND BASES TO REMAIN. PATCH AND REPAIR DECAYED WOOD. PROVIDE NEW WOOD TRIM AND PROFILES TO MATHC EXISTING AS NEEDED. SCRAPE PAINT, CAULK JOINTS AND PAINT- 2 COLORS.

MORTAR. PAINT BRICK. S6- BRICK BASES AT WOOD COLUMNS: TUCKPOINT MORTAR AND SECURE LOSE BRICKS IN NEW

S7 - PORCH SOFFIT AND HEADER BEAMS: REPAIR EXISTING WOOD TRIM AND BOARD SOFFICE MATERIAL. REPLACE BROKEN OR SPLIT BOARDS. SCRAPE PAINT, CAULK JOINTS AND PAINT- 1

PLASTER TO MATCH EXISTING FINSH AND PROFILE. PAINT S8- CONCRETE WALL AT PORCH STEPS: REMOVE LOOSE PLASTER, PATCH AS REQUIRED WITH

NEW 2X WEATHERTREATED FRAMING SECURED TO EXISTING STRUCTRAL WOOD FRAMING. PROVIDE NEW SKIRT SIDING MATERIAL TO MATCH EXISTING SIDING TO WITHIN 12" OF GRADE. BOTTOM 12" OF SIDING MATERIAL TO BE CEMETIOUS SIDING EQUAL TO HARDIE BOARD SIDING. PAINT SKIRT. S9- CRAWL SPACE SKIRT: REMOVE EXISTING SIDING MATERIALS AND SKIRT FRAMING. PROVIDE

S10 - SECOND FLOOR ROOF DECK: REMOVE EXISTING PORCH DECKING AND WATERPROOFING MATERIALS. INSPECT EXISTING DECK STRUCTURE FOR SOUNDNESS, ROT AND DECAY. REPAIR AND REPLACE STRUCTURE AS REQUIRED. PROVIDE NEW WATERPROOFING MEMBRANE AND FLASHING. INSTALL PANELIZED ACCESSIBLE WOOD DECK (1"X5 1/2") ON WOOD SLEEPERS.

S11- ROOF EVES, FASCIAS AND SOFFITS: REPLACE MISSING, SPLIT, OR ROTTEN MATERIAL WITH NEW WEATHER TREATED WOOD MATCHING EXISTING PROFILES. SCRAPE PAINT, CAULK JOINTS SCRAPE PAINT, CAULK JOINTS

S12- NEW DOOR AND WINDOW TRIM TO MATCH EXISTING PROFILES.

- CAST STONE CAP TO MATCH EXISTING -  $1\frac{1}{2}$ " SQ STEEL FRAME

 $rac{1}{2}$ " DIA BAR STOCK WELDED TO SQ STEEL FRAME

MODULAR BRICK

PAINTED WOOD COLUMN
W/ PICTURE FRAME PANELS
TO MATCH EXISTING

3'-6"

SCALE 3/4"=1'-0"

Y

COLUMN-BASE-GUARDRAIL

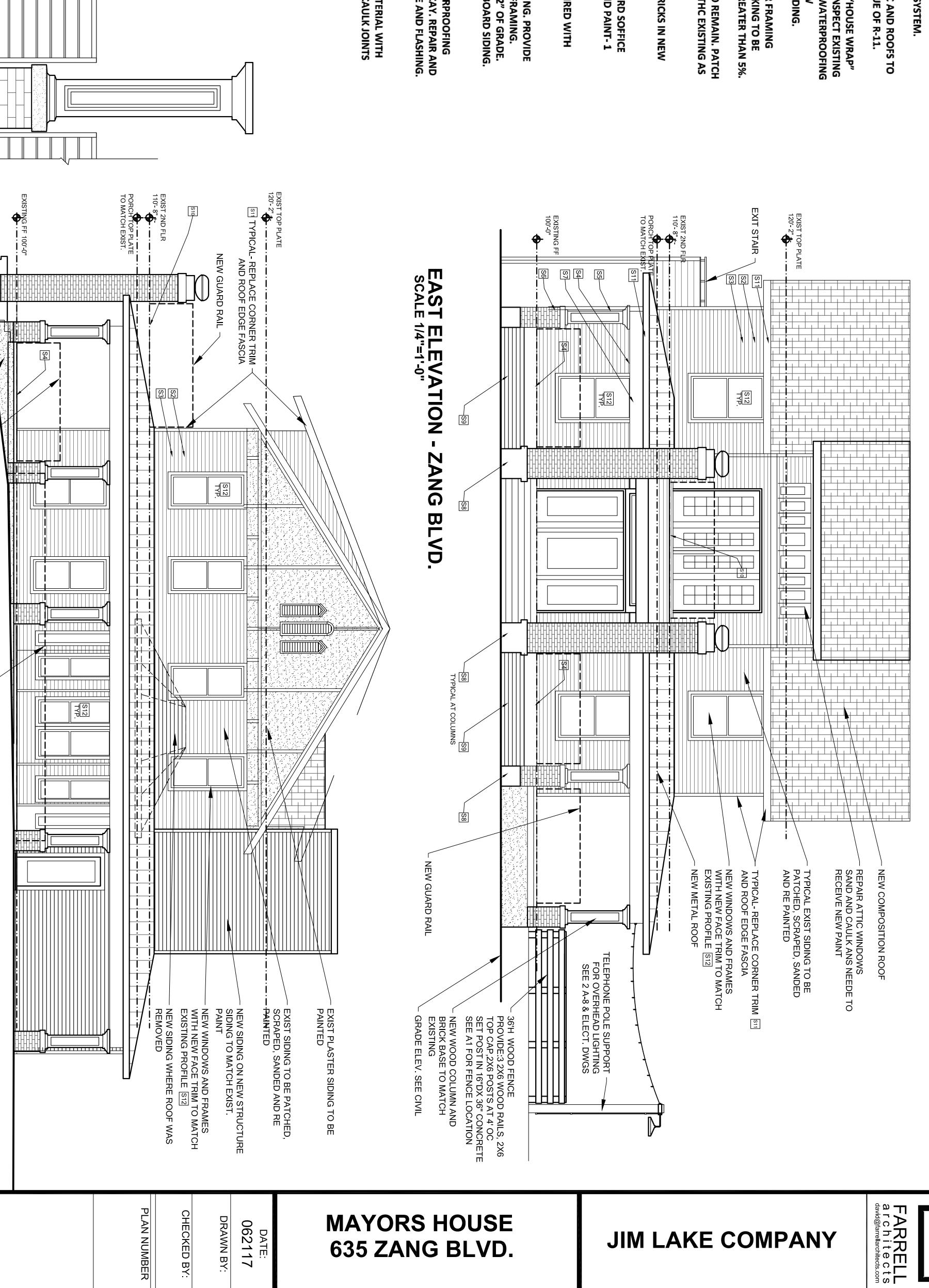
 $4"X4" \times \frac{1}{4}"$  GAL PL WITH 4 LAG BOLTS TO WOOD JOISTS

NORTH ELEVATION SCALE 1/4"=1'-0"

NEW GUARD RAILGRADE ELEV. SEE CIVILCONCRETE FOUNDATION

~ 36'H WOOD FENCE
PROVIDE:3 2X6 WOOD RAILS, 2X6
TOP CAP,2X6 POSTS AT 4' OC
SET POST IN 16"DX 36" CONCRETE
SEE A1 FOR FENCE LOCATION

STREET



RE-ZONE

**MAYORS HOUSE** 635 ZANG BLVD.

JIM LAKE COMPANY