

SITE PLAN
SCALE: 1" = 30'-0"

GENERAL NOTES

- All work to comply with the latest edition of the state code and the codes of all local agencies having jurisdiction.
- All new electrical work to conform to the latest edition of the electrical code. All new wiring to be minimum 12 AWG armor cable.
- Contractor to verify all field conditions and dimensions before proceeding with the work and to notify the architect of any discrepancies.
- All work to be done by experienced mechanics.
- Contractor to clean site daily and remove all debris upon completion of the work.
- Wood members in contact with masonry and/or the exterior to be wolmanized lumber.
- Architect not responsible for job supervision, methods of construction or workmanship.
- Contractor to apply for all required construction permits and at the completion of the work to give the owner a Certificate of Occupancy.
- Contractor to indemnify and hold harmless the owner and architect.

- Contractor verify all dimensions and conditions, confirm with drawings.
- Contractor to be responsible for furnishing, installation of all items, materials, equipment and service required for the completion of the work.
- Contractor to be responsible for the safety of all workmen, pedestrians, and property within the site and adjacent area during construction. Contractor to abide by all safety standards.
- Do not scale drawings.
- Contractor to maintain Liability Insurance and Workers Compensation Insurance.
- Contractor is responsible for provision of temporary services and all expenses incurred.
- Perform all required excavation and backfilling as required, compact all fill.
- concrete to be 3000 P.S.I. in 28 days; footings to rest on undisturbed soil.
- Contractor to protect existing facilities, structures and utility lines from all damage.
- Contractor is responsible for adequate bracing and shoring of all structural members and non-structural items during construction.

FOUNDATIONS NOTES

- Foundation design is based on an allowable soil bearing pressure of 2000 P.S.F., as estimated from existing foundation information. This bearing value must be verified by a soils engineer before placing concrete in the footings.
- All footings shall be placed directly on undisturbed soil.
- Center all footings under their respective columns or walls unless otherwise shown on plans.
- Structural concrete for foundations shall conform to ACI 301 and shall attain a minimum ultimate 28 day compressive strength as follows:
 - A. Footings 3000 PSI
 - Slab on grade 4000 PSI
- B. Aggregates shall be clean and well graded, maximum size 3/4 inch. Concrete compressive tests shall conform to ASTM C39.
- C. Use normal weight concrete for all structural foundation members. (145 PCF) minimum.
- D. Maximum concrete slump shall be 4 inches.
- E. All concrete shall be mixed, transported and placed in accordance with ACI standards 318, 304 and 301.
- F. All reinforcing bars shall be of new billet steel conforming to ASTM A615, grade 60.

- G. Use plain cold drawn electrically welded steel wire fabric conforming to ASTM A185.
- H. Provide the following minimum concrete cover for all reinforcing steel.
 - slab on grade 1-1/2 inch
 - footings 3 inches
- I. Dewater all excavations to allow installation of footings in dry atmosphere.

EXPANSION ANCHORS

- A. Expansion anchors shall be "HILTI KWIK" or approved equal.

CESAR F. PADILLA, R. A.
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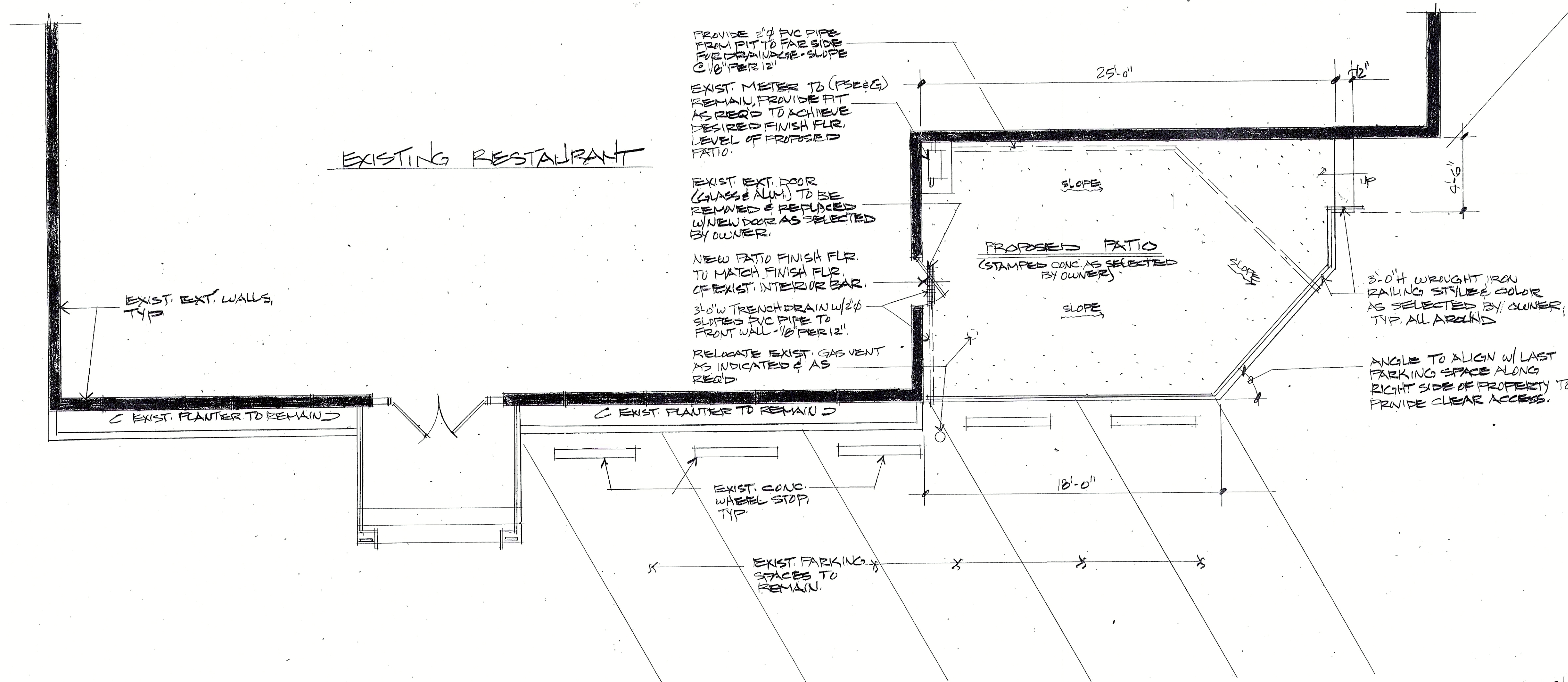
KEY MAP, SITE PLAN, GENERAL NOTES
Project: PATIO FOR: SEGOVIA'S RESTAURANT
150 MOONACHIE ROAD
MOONACHIE, NJ 07074

Cesar F. Padilla
Cesar F. Padilla, Inc. No. 13091

DATE: 4/24/14
AS: MFB
DRAWN: MFB
CHECKED: CFP

14-033

A-1



PROVIDE 2" PVC PIPE FROM PIT TO FACE SIDE FOR DRAINAGE - SLOPE 1/8" PER 12"

EXIST. METER TO (PSE&G) REMAIN, PROVIDE FIT AS REQ'D TO ACHIEVE DESIRED FINISH FLR. LEVEL OF PROPOSED PATIO.

EXIST. EXT. DOOR (GLASS & ALUM.) TO BE REMOVED & REPLACED W/ NEW DOOR AS SELECTED BY OWNER.

NEW PATIO FINISH FLR. TO MATCH FINISH FLR. OF EXIST. INTERIOR BAR.

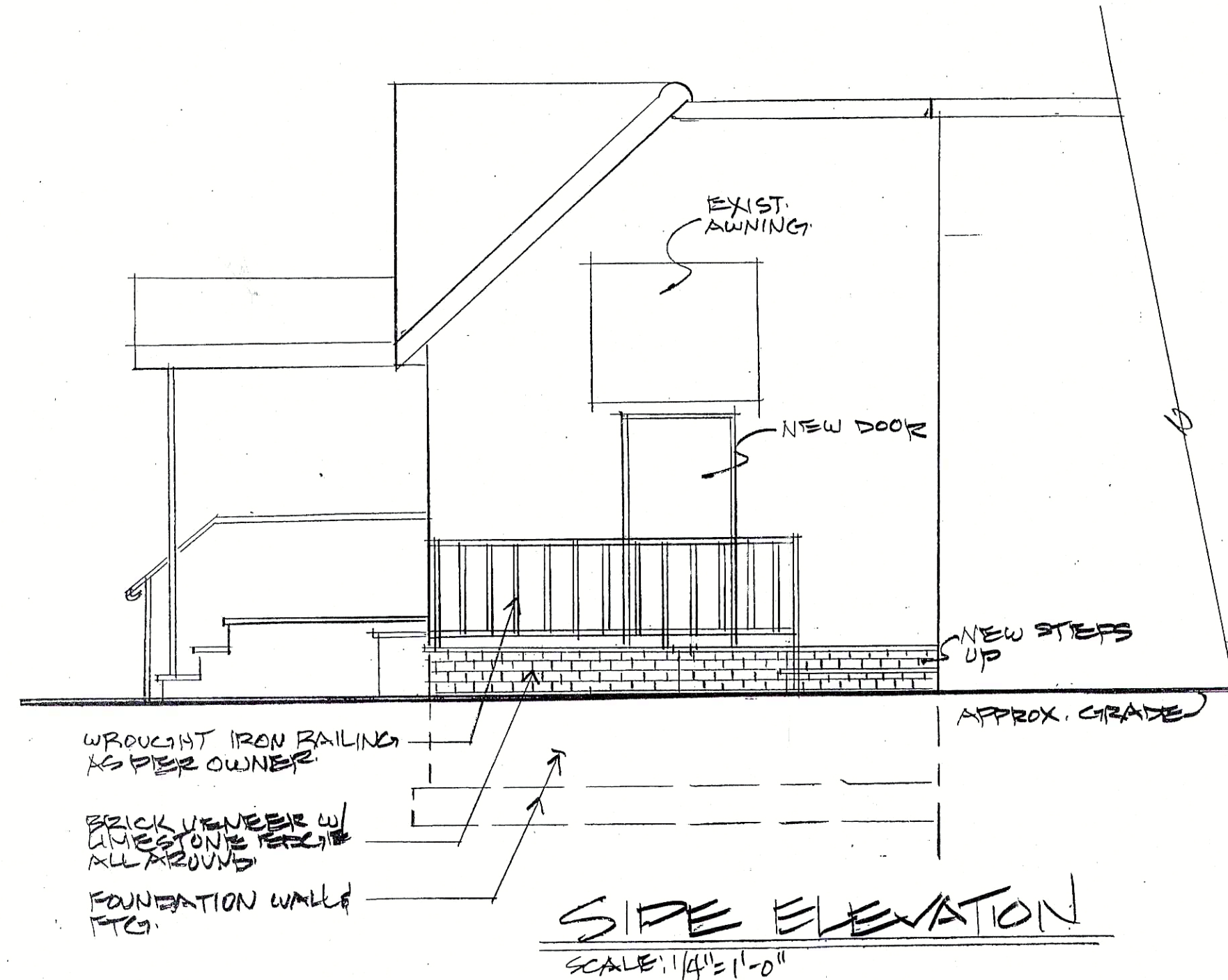
3" x 6" TRENCH DRAIN W/ 2" SLOPED PVC PIPE TO FRONT WALL - 1/8" PER 12"

RELOCATE EXIST. GAS VENT AS INDICATED & AS REQ'D

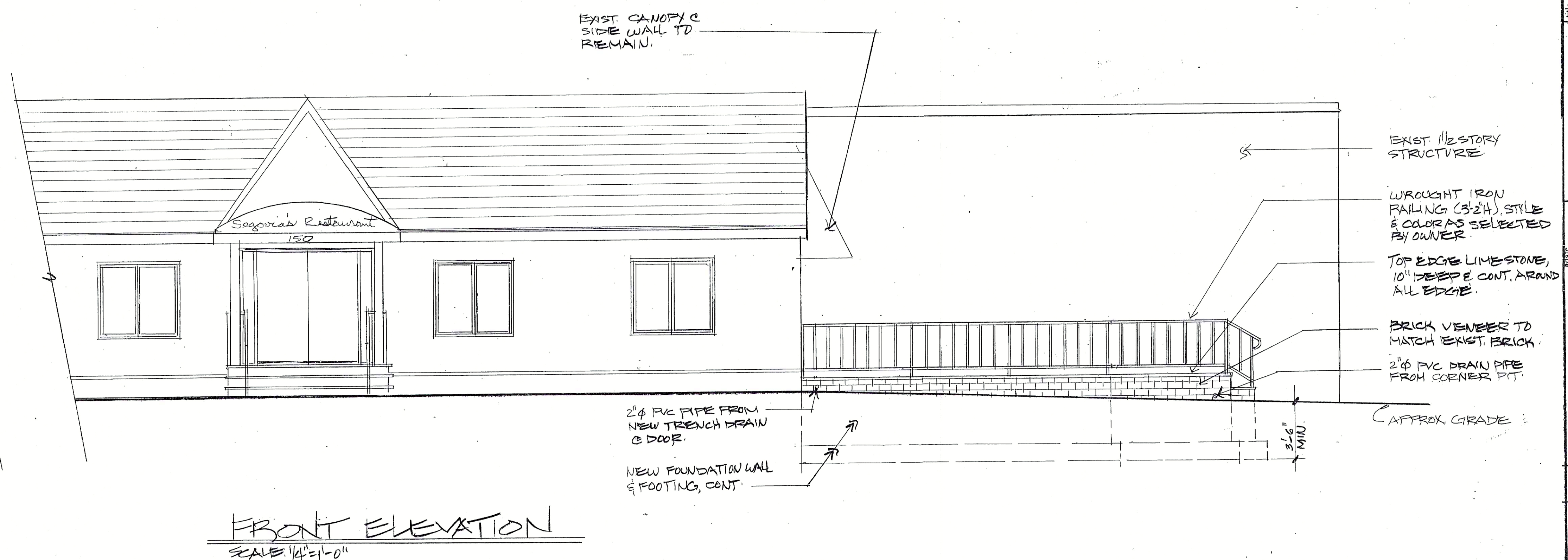
3'-0" H WROUGHT IRON RAILING STYLE & COLOR AS SELECTED BY OWNER, TYP. ALL AROUND

ANGLE TO ALIGN W/ LAST PARKING SPACE ALONG RIGHT SIDE OF PROPERTY TO PROVIDE CLEAR ACCESS.

FLOOR PLAN
SCALE: 1/4" = 1'-0"



SIDE ELEVATION
SCALE: 1/4" = 1'-0"



FRONT ELEVATION
SCALE: 1/4" = 1'-0"

DATE: 4/26/14
SCALE: AS NOTED
DRAWN BY: M.A.B.
CHECKED BY: C.P.

PROJECT: PATIO FOR SAGOVIA'S RESTAURANT
150 MOONACHIE ROAD
MOONACHIE, NJ 07074

OWNER: SAGOVIA'S RESTAURANT
150 MOONACHIE ROAD
MOONACHIE, NJ 07074

DESIGNER: Cesar F. Padilla, Inc. No. 13191

14-033

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