

O2 MAIN LEVEL - NEW PLAN
Scale: 1/4"=1'-0"

PROJECT NAME:
SCHLEIGH
RESIDENCE

11830 RAMSBURG ROAD MARRIOTSVILLE, MD 21104

Winthorpe Design & Build, Inc. 13050 Wainwright Road Highland MD 20777 301-854-2092

Winthorpe Design & Build DRAWING TITLE:

MAIN FLOOR LEVEL

No.	Description	Date

PROJECT NUMBER

DATE

DRAWN BY

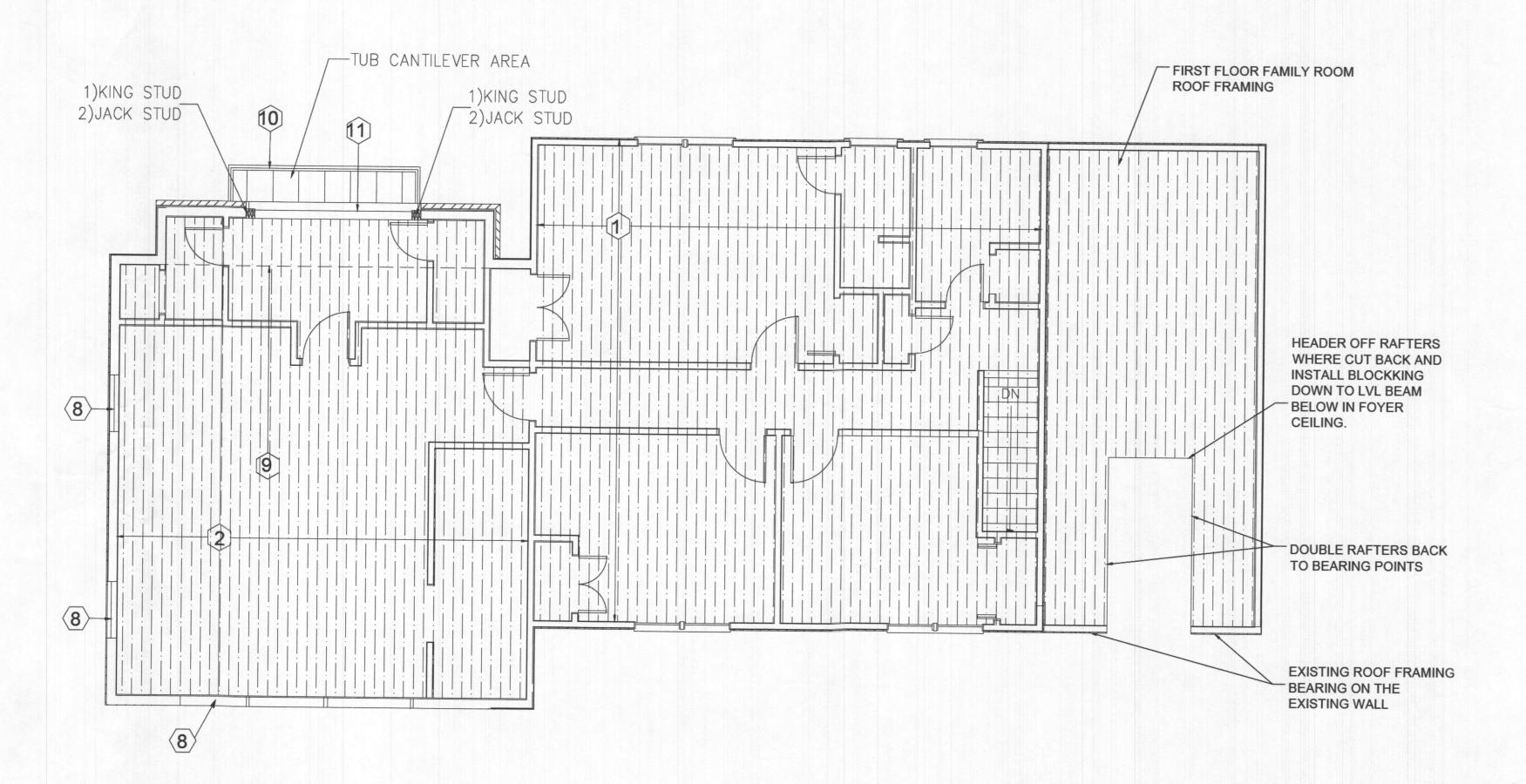
CHECKED BY

DRAWING NO.

EL.02

SCALE

AS INDICATED



SECOND LEVEL CEILING FRAMING PLAN
SCALE 1/4"=1'-0

#### **KEY NOTES:**

- 1. EXISTING TRUSSES, 24" O.C WITH FLAT CEILING.
- NEW ENGINEERED TRUSSES WITH TRAY CEILING IN MASTER BEDROOM.
   NEW TURNED GABLE OVER BUILD CENTERED ON WINDOWS BELOW, 8/12 PITCH. NEW ASPHALT SHINGELS.
- 4. EXISTING ROOF OVER EXISTING FIRST FLOOR FAMILY ROOM AND PORCH. INSTALL STANDING SEAM METAL ROOFING
- 5. NEW OVERBUILD ROOF OVER FOYER AND NEW PORCH, 12/12 PITCH WITH ASPHALT SHINGELS.
- 6. NEW 4/12 PITCH ROOF. INSTALL STEEL STANDING SEAM METAL ROOFING, COLOR TO BE SELECTED.
- 7. NEW OVERBUILD ROOF OVER NEW BEDROOM. 12/12 PITCH WITH ASPHALT SHINGLES, COLOR TO BE SELECTED.
- 8. NEW (3) 2 X 8 MINIMUM HEADER AT EXTERIOR WINDOW OPENINGS.
- 9. NEW UPSET (3) 1  $\frac{3}{4}$ " X 14" LVL HEADER. 10.NEW (2) 1  $\frac{3}{4}$ " X 7  $\frac{1}{4}$ " LVL HEADER.
- 11.NEW (2) 1 <sup>3</sup>/<sub>4</sub>" X 7 <sup>3</sup>/<sub>4</sub>" X 7 <sup>1</sup>/<sub>4</sub>" LVL HEADER, UPSET.



Field & Tung Structural Engineers
1210 18th Street, NW
Third Floor
Washington, DC 20036

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 25862, EXPIRATION DATE: 02-05-2023."

PROJECT NAME:

## SCHLEIGH RESIDENCE

11830 RAMSBURG ROAD MARRIOTSVILLE, MD 21104

WINTHORPE DESIGN & BUILD, INC.

13050 WAINWRIGHT ROAD Highland MD 20777 301-854-2092



DRAWING TITLE:

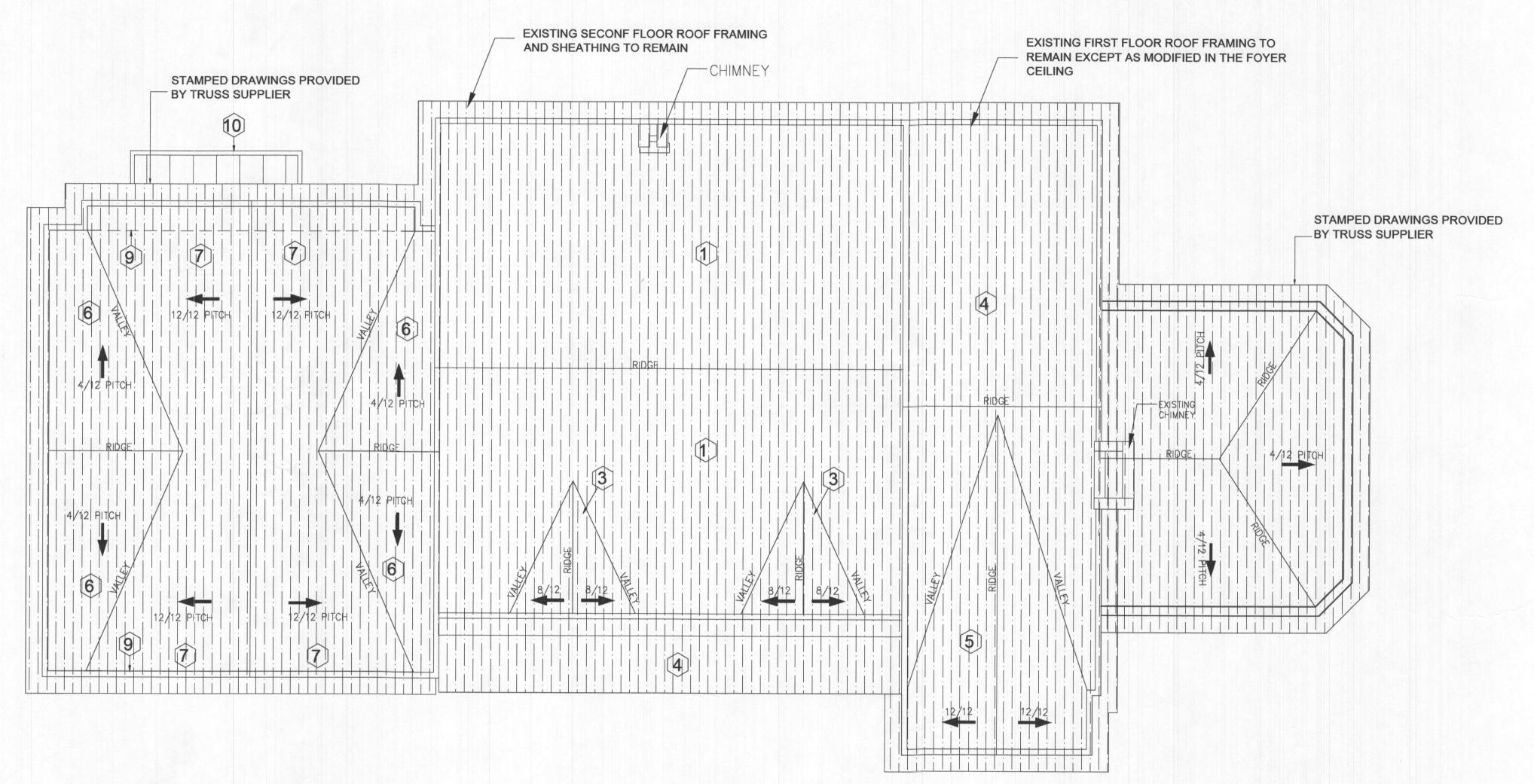
STRUCTURAL LAYOUT SECOND LEVEL CEILING

No.	Description	Date

PROJECT NUMBE	IR .
DATE	
DRAWN BY	
CHECKED BY	
DRAWING	NO.

S.02.3

SCALE AS INDICATED

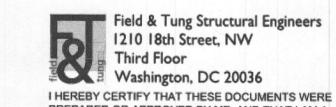


### ROOF FRAMING PLAN Scale: 1/4" = 1'-0"

#### **KEY NOTES:**

- 1. EXISTING TRUSSES, 24" O.C WITH FLAT CEILING.
- 2. NEW ENGINEERED TRUSSES WITH TRAY CEILING IN MASTER BEDROOM.
- 3. NEW TURNED GABLE OVER BUILD CENTERED ON WINDOWS BELOW, 8/12 PITCH, 2X6 RAFTERS. NEW ASPHALT SHINGLES.
- 4. EXISTING ROOF OVER EXISTING FIRST FLOOR FAMILY ROOM AND PORCH. INSTALL STANDING SEAM METAL ROOFING
- 5. NEW OVERBUILD ROOF OVER FOYER AND NEW PORCH, 12/12 PITCH WITH ASPHALT SHINGLES USING 2X6 RAFTERS.
- 6. NEW 4/12 PITCH ROOF. INSTALL STEEL STANDING SEAM METAL ROOFING, COLOR TO
- 7. NEW OVERBUILD ROOF OVER NEW BEDROOM. 12/12 PITCH WITH ASPHALT
- SHINGLES, COLOR TO BE SELECTED.
- 8. NEW (2) 2 X 6 HEADER @ OPENING 3' LESS 9. NEW CONTINUOUS (3)  $1\frac{3}{4}$ " X  $11\frac{7}{8}$ " LVLV HEADER BELOW
- 10.NEW 2X6 RAFTERS, 16" O.C OVER TUB AREA WITH STANDING SEAM ROOF.





I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 25862, EXPIRATION DATE: 02-05-2023."

## PROJECT NAME:

# SCHLEIGH RESIDENCE

11830 RAMSBURG ROAD MARRIOTSVILLE, MD 21104

WINTHORPE DESIGN & BUILD, INC. 13050 WAINWRIGHT ROAD Highland MD 20777 301-854-2092



DRAWING TITLE:

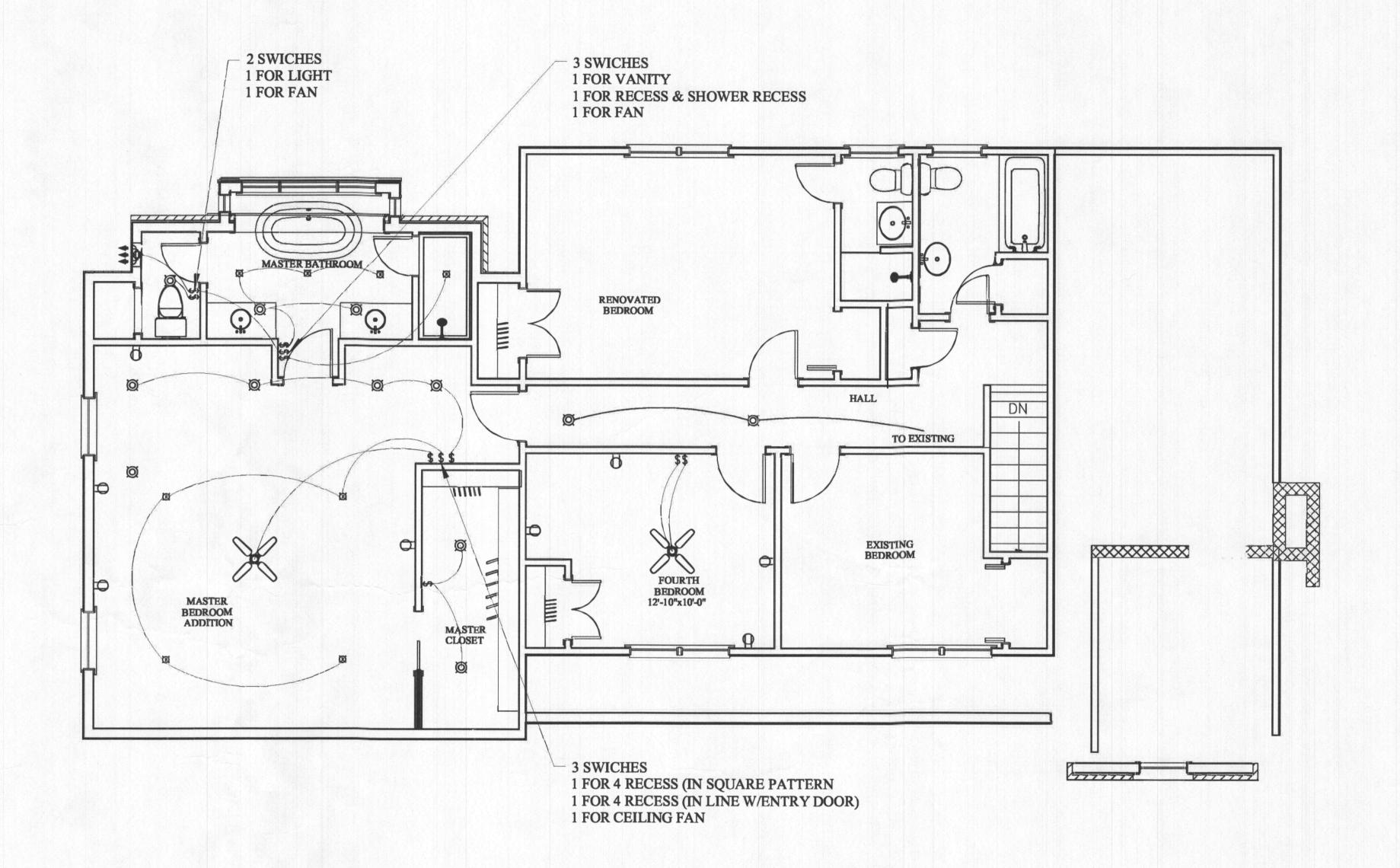
**ROOF PLAN** 

No.	Description	Date

PROJECT NUMBER	
DATE	
DRAWN BY	
CHECKED BY	
DRAWING NO.	

S.03.1

AS INDICATED **SCALE** 



O3 SECOND LEVEL - NEW PLAN
Scale: 1/4"=1'-0"

# PROJECT NAME: SCHLEIGH RESIDENCE

11830 RAMSBURG ROAD MARRIOTSVILLE, MD 21104

Winthorpe Design & Build, Inc. 13050 Wainwright Road Highland MD 20777 301-854-2092



SECOND LEVEL

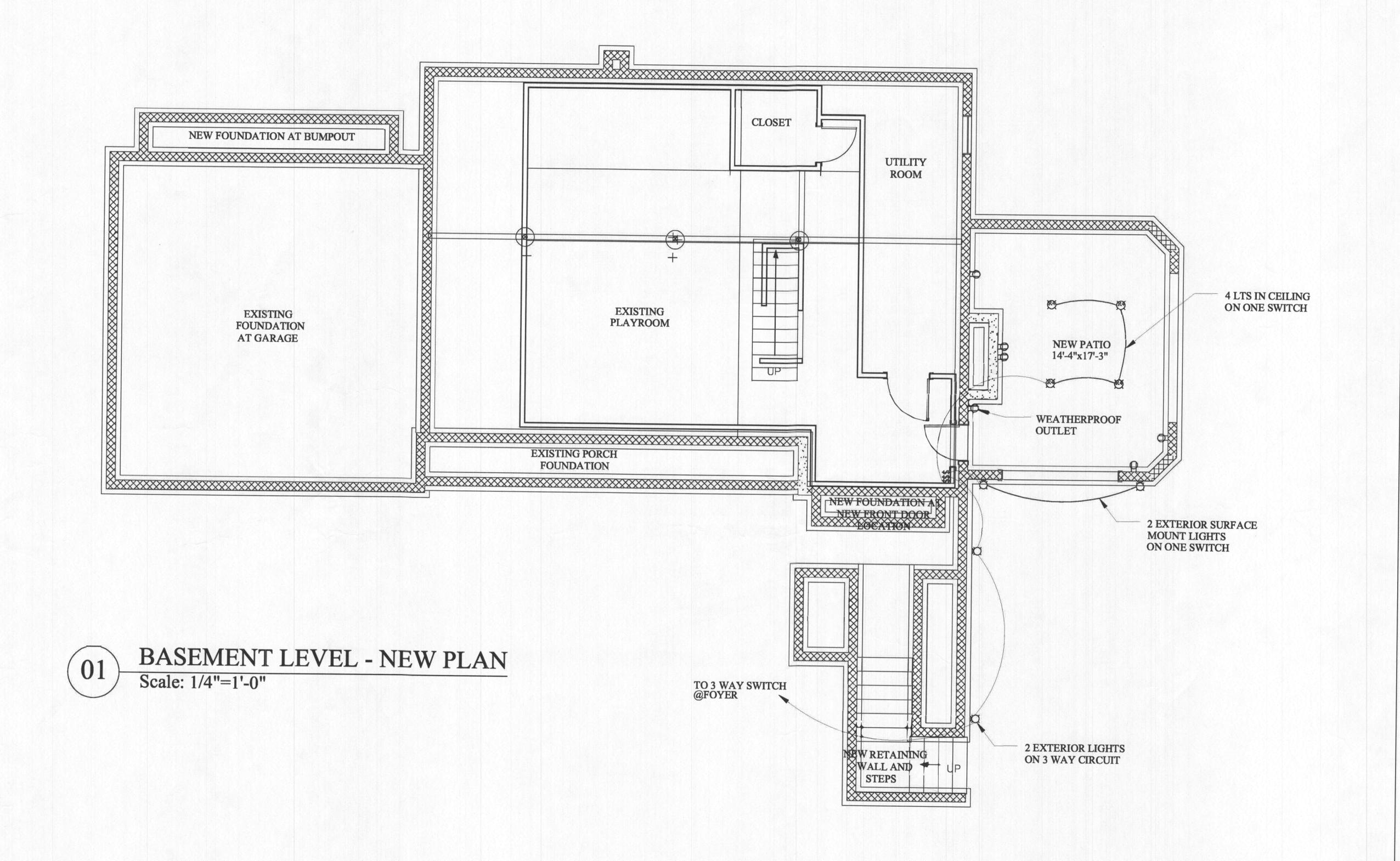
No.	Description	Date

DATE DRAWN BY	DATE		
DRAWN BY	DRAWN BY		
		世 - 月 1977 月	The second secon
	CHECKED BY		

EL.03

SCALE

AS INDICATED



PROJECT NAME:
SCHLEIGH
RESIDENCE

11830 RAMSBURG ROAD MARRIOTSVILLE, MD 21104

Winthorpe Design & Build, Inc. 13050 Wainwright Road Highland MD 20777 301-854-2092

Winthorpe Design & Build DRAWING TITLE:

BASEMENT LEVEL

No.	Description	Date

PROJECT NUMBER

DATE

DRAWN BY

CHECKED BY

DRAWING NO.

EL.01

SCALE

AS INDICATED