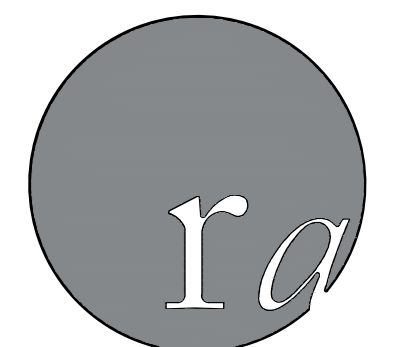




randolph
architecture

9724 kingston pike
suite 305 B
knoxville, tn 37922
v: 865.357.3750
f: 865.357.3746

NOT FOR
CONSTRUCTION

MPC
SUBMISSION
SET

2016_08

CHURCH AT STERCHI HILLS

904 DRY GAP PIKE
KNOXVILLE, TN 37918

Issue Date 09-28-2018

Drawn JMR
Checked RMR

Revisions

c1.01

site plan

GENERAL NOTES - SITE PLAN

- CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS PRIOR TO PROCEEDING WITH WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING.
- ALL DIMENSIONS ARE FACE OF MTL. STUDS, FACE OF MASONRY, OR FACE OF EXISTING WALL UNLESS OTHERWISE NOTED. "CLEAR" DENOTES FINISH TO FINISH DIMENSIONS.
- ALL DIMENSIONS TO EXISTING WALLS ARE APPROXIMATE DIMENSIONS AND SHOULD BE FIELD VERIFIED.
- WORK TO COMPLY WITH ALL GOVERNING AUTHORITIES HAVING JURISDICTION.
- ALL WOOD BLOCKING, NAILERS, ETC. MUST BE FIRE RETARDANT TREATED.
- THE CURTAIN WALL SUBCONTRACTOR SHALL VISIT THE SITE AND TAKE FIELD MEASUREMENTS BEFORE PRODUCING SHOP DRAWINGS.
- ANY DISCREPANCIES IN THE DRAWINGS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT.
- THE CONTRACTOR IS TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS PRIOR TO BIDDING. BEFORE ORDERING ANY MATERIALS OR DOING ANY WORK THE CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND SHALL BE RESPONSIBLE FOR THEIR BEING CORRECT. ANY DIFFERENCES BETWEEN ACTUAL DIMENSIONS AND THOSE INDICATED ON THE DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT FOR CONSIDERATION AND INSTRUCTIONS BEFORE PROCEEDING.
- THE CONTRACTOR IS TO REPAIR ANY DAMAGE TO EXISTING FINISHES AND CONSTRUCTION THAT IS TO REMAIN.
- ALL ASPECTS OF CONSTRUCTION SHALL CONFORM WITH THE 2003 EDITION OF THE IBC AND THE 2003 EDITION OF THE LIFE SAFETY CODE.
- MOUNT FIRE EXTINGUISHERS LISTED IN SPECIFICATIONS AT LOCATIONS SHOWN AND/OR DIRECTED BY FIRE DEPARTMENT CODE OFFICIALS.
- FURNISH AND INSTALL SOLID BACKING FOR ALL FIXTURES AND EQUIPMENT.
- GLAZING IN DOORS AND ADJACENT PANELS MUST BE TEMPERED.
- MOUNT HANDICAP ELECTRIC WATER COOLERS SO THAT BASIN IS A MAX. OF 34" A.F.F.
- BASE IN TOILET ROOMS MUST BE COVERED. TOILET ROOMS MUST BE APPROPRIATELY IDENTIFIED "MEN" AND "WOMEN" W/ ADA COMPLIANT SIGNAGE.
- PROVIDE WATER RESISTANT GYP. BD. AT ALL WET LOCATIONS.
- FILL ALL C.M.U. WALLS BELOW GRADE WITH CONCRETE.
- PROVIDE SOUND BATT INSULATION IN ALL TOILET ROOM WALLS FROM TOP OF SLAB TO TOP OF WALL.
- HANDRAILS MUST BE INSTALLED TO PROVIDE A CLEARANCE OF NOT LESS THAN 1'-1/2" BETWEEN THE HANDRAIL AND THE WALL TO WHICH IT IS FASTENED (SEE IBC 1012.6).

KEYNOTES

- | | |
|---|--|
| 1. NEW LANDSCAPED ISLAND WITH (1) DECIDUOUS TREE, NO LESS THAN 2" CAL. AND LESS THAN 8'-0" IN HEIGHT AT TIME OF PLANTING. | 14. EXISTING VEHICULAR AISLE TO REMAIN |
| 2. EXISTING CONCRETE ISLAND | 15. WORSHIP SPACE LOADING/UNLOADING WITH HEAVY DUTY PAVERS |
| 3. EXISTING ELECTRICAL TRANSFORMER TO REMAIN | 16. (4) NEW BOLLARD BIKE RACKS - ACCOMMODATES 8 BICYCLES |
| 4. NEW HANDICAP PARKING SPACE | |
| 5. EXISTING PARKING LIGHT FIXTURE | |
| 6. NEW PARKING LIGHT FIXTURE | |
| 7. EXISTING PROPANE TANKS ON CONCRETE PLATFORM TO REMAIN | |
| 8. EXISTING SHED ON CONCRETE PLATFORM TO REMAIN | |
| 9. EXISTING PLAYGROUND WITH FENCE TO REMAIN | |
| 10. EXISTING TREE LINE TO REMAIN | |
| 11. EXISTING SIGNAGE TO REMAIN | |
| 12. NEW LIGHT BOLLARDS, TYP. | |
| 13. EXISTING ACCESS ROAD | |
- EXISTING PAVING
NEW LIGHT DUTY ASPHALT PAVING
6" BASE COURSE
2" BINDER COURSE
1 1/2" TOP COURSE
CONCRETE SIDEWALK PAVING
4" CRUSHED STONE
4" CONC. WALKWAY W/ 6"x6" REINFORCED W.W.F.
1/8" CUT CONTROL JOINTS EVERY 5'

WILLIAM S. & LORI L. MIZE
PARCEL 057.150
INST #2003032190072764
ZONE RP-1

PARKING TOTAL

PER CITY OF KNOXVILLE ZONING ORDINANCES; APPENDIX B, ARTICLE V, SECTION 7:
PLACES OF WORSHIP ARE TO HAVE (0.25) PARKING SPACES PER SEAT IN THE MAIN ASSEMBLY MINIMUM AND (.5) PER SEAT IN MAIN ASSEMBLY MAX.
MINIMUM SPACES REQ'D:
742 SEATS X 0.25 = 185.5 = 186 SPACES
MAXIMUM SPACES ALLOWED:
742 SEATS X 0.5 = 371 SPACES
PARKING PROVIDED:
206 STANDARD PARKING SPACES
+ 7 HANDICAP ACCESSIBLE PARKING SPACES*
94 EXISTING SPACES
119 NEW SPACES
213 PARKING SPACES TOTAL

* 2 VAN ACCESSIBLE AND 5 STANDARD HANDICAP SPACES REQUIRED PER 2010 ADA, TABLE 208.2

LANDSCAPING NOTE

ALL TREES AND SHRUBS TO BE SELECTED FROM CITY OF KNOXVILLE'S TREE LIST AND SHOULD NOT BE OF AN INVASIVE SPECIES

TURNER HOMES LLC
PARCEL 057.125.36
INST #201101140042917
LOT 20
PRATT FAMILY TRUST
CABINET P, SLIDE 286-B
INST #199812110000697
ZONE RP-1

GILBERT W. PRATT II
PARCEL 057.125.08
BOOK 2059 PAGE 778
ZONE RP-1

STERCHI RIDGE APARTMENTS LP
PARCEL 057.125.50
LOT 1R
STERCHI RIDGE APARTMENTS
INST #201612210039611
ZONE RP-1

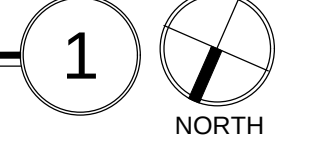
ELLEN C. SILVER
PARCEL 057.125.44
BOOK 2314 PAGE 1104
LOT 19R3
PRATT FAMILY TRUST RESUBDIVISION
INST #200007170003366
ZONE RP-1

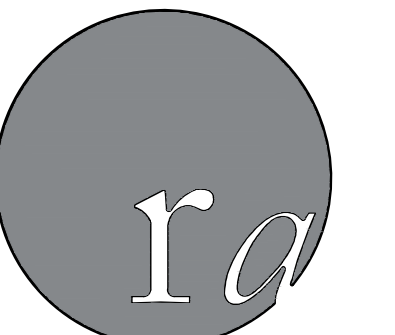
BARRY T. & CYNTHIA E. SILVER
PARCEL 057.125.43
INST #201011290033084
LOT 19R2
PRATT FAMILY TRUST RESUBDIVISION
INST #200007170003366
ZONE RP-1

SITE PLAN

SCALE: 1" = 40'-0"

10-G-18-UR
Revised: 9/28/2018





randolph
architecture

9724 kingston pike
suite 305 B
knoxville, tn 37922
v: 865.357.3750
f: 865.357.3746

NOT FOR
CONSTRUCTION

MPC
SUBMISSION
SET

2016_08

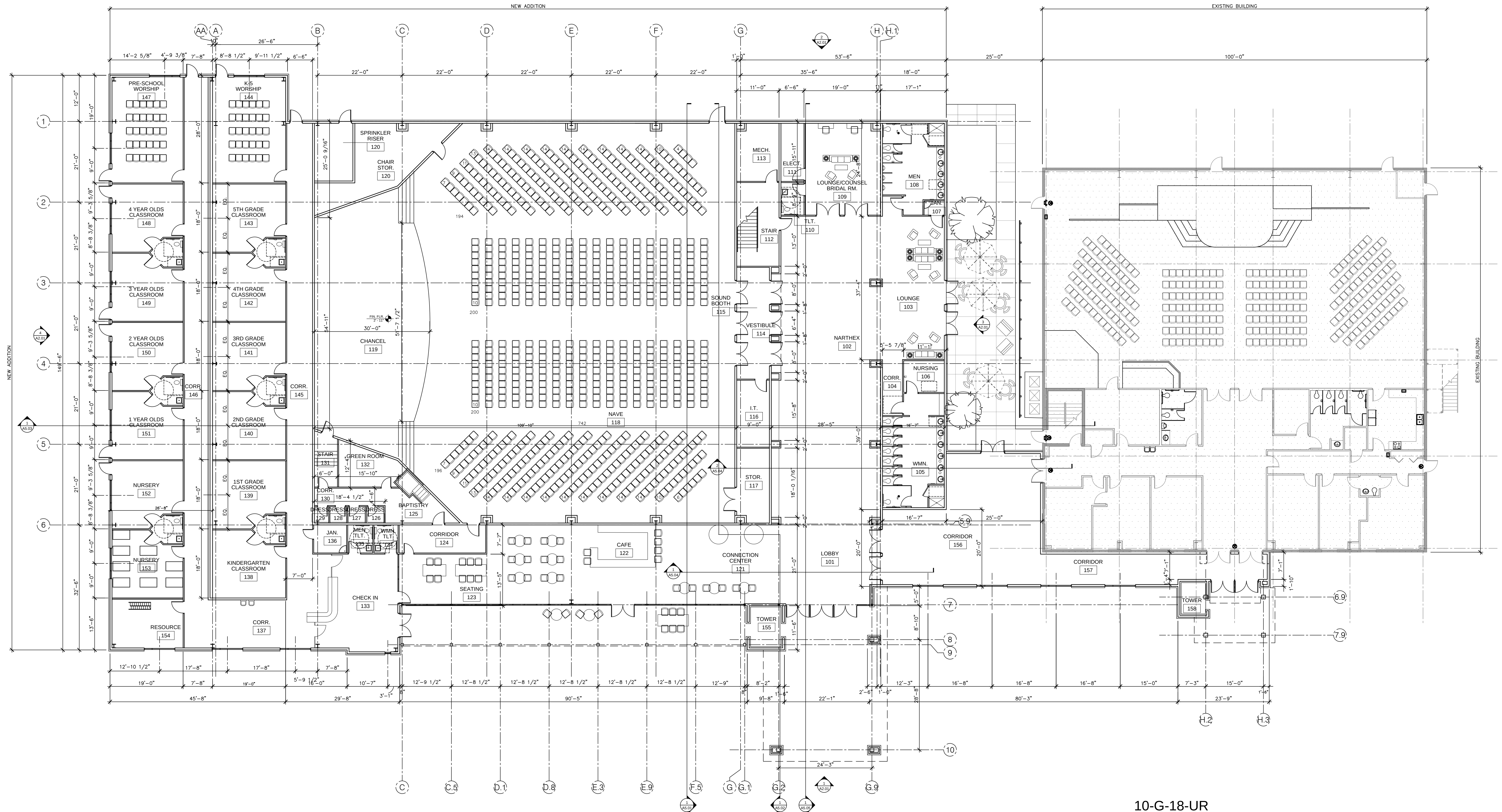
CHURCH AT STERCHI HILLS

904 DRY GAP PIKE
KNOXVILLE, TN 37918

Issue Date 09-28-2018

Drawn JMR
Checked RMR

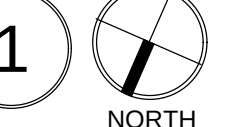
Revisions



FLOOR PLAN - 30,224 SF

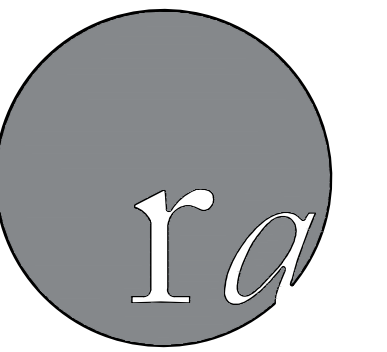
SCALE: 3/32"=1'-0"

10-G-18-UR



a1.01

floor plan



**randolph
architecture**

9724 kingston pike
suite 305 B
knoxville, tn 37922
v: 865.357.3750
f: 865.357.3746

NOT FOR
CONSTRUCTION

MPC
SUBMISSION
SET

2016_08

CHURCH AT STERCHI HILLS

904 DRY GAP PIKE
KNOXVILLE, TN 37918

Issue Date 09-28-2018

Drawn	Checked
JMR	RMR

Revisions

a3.01

3d images



FRONT ELEVATION AT NORTHEAST SIDE

SCALE: 1/8"=1'-0"

2

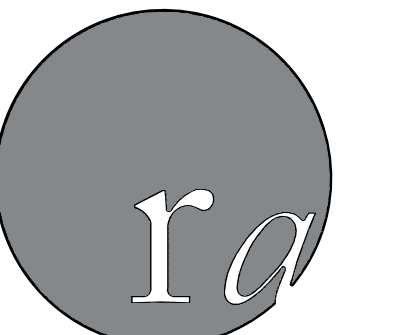


FRONT ELEVATION AT NORTHWEST SIDE

SCALE: 1/8"=1'-0"

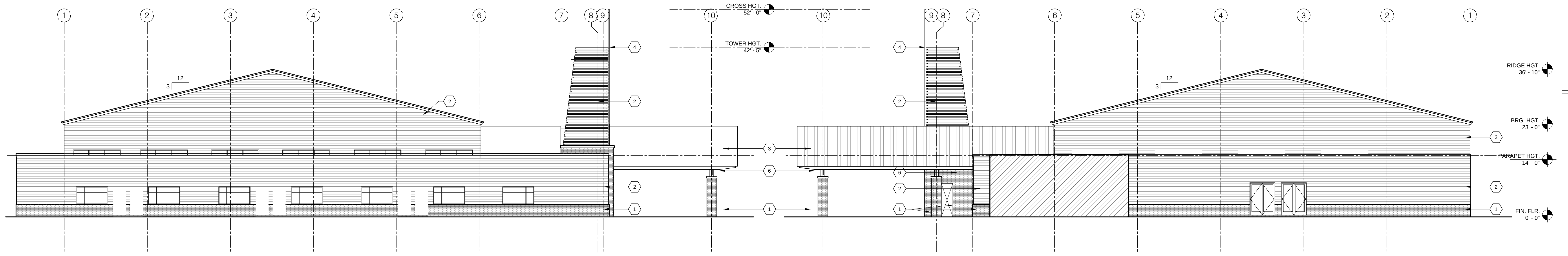
1

10-G-18-UR



**randolph
architecture**

9724 kingston pike
suite 305 B
knoxville, tn 37922
v: 865.357.3750
f: 865.357.3746



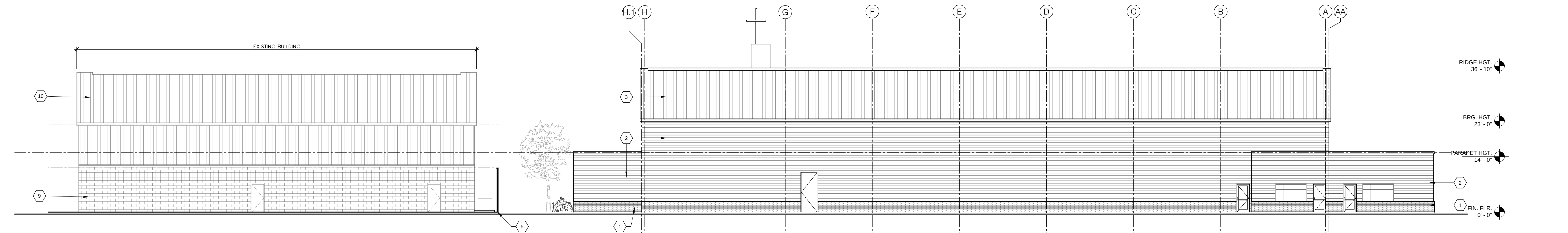
SIDE ELEVATION

SCALE: 1/8"=1'-0"

SIDE ELEVATION FROM COURTYARD

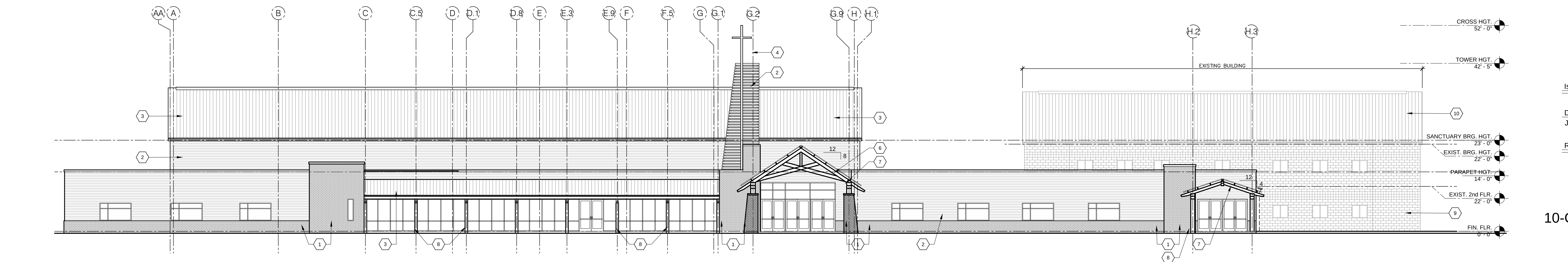
SCALE: 1/8"=1'-0"

2016_08



REAR ELEVATION

SCALE: 1/8"=1'-0"



FRONT ELEVATION

SCALE: 1/8"=1'-0"

CHURCH AT STERCHI HILLS

904 DRY GAP PIKE
KNOXVILLE, TN 37918

Issue Date 09-28-2018

Drawn JMR
Checked RMR

Revisions

10-G-18-UR

a4.01

exterior elevations