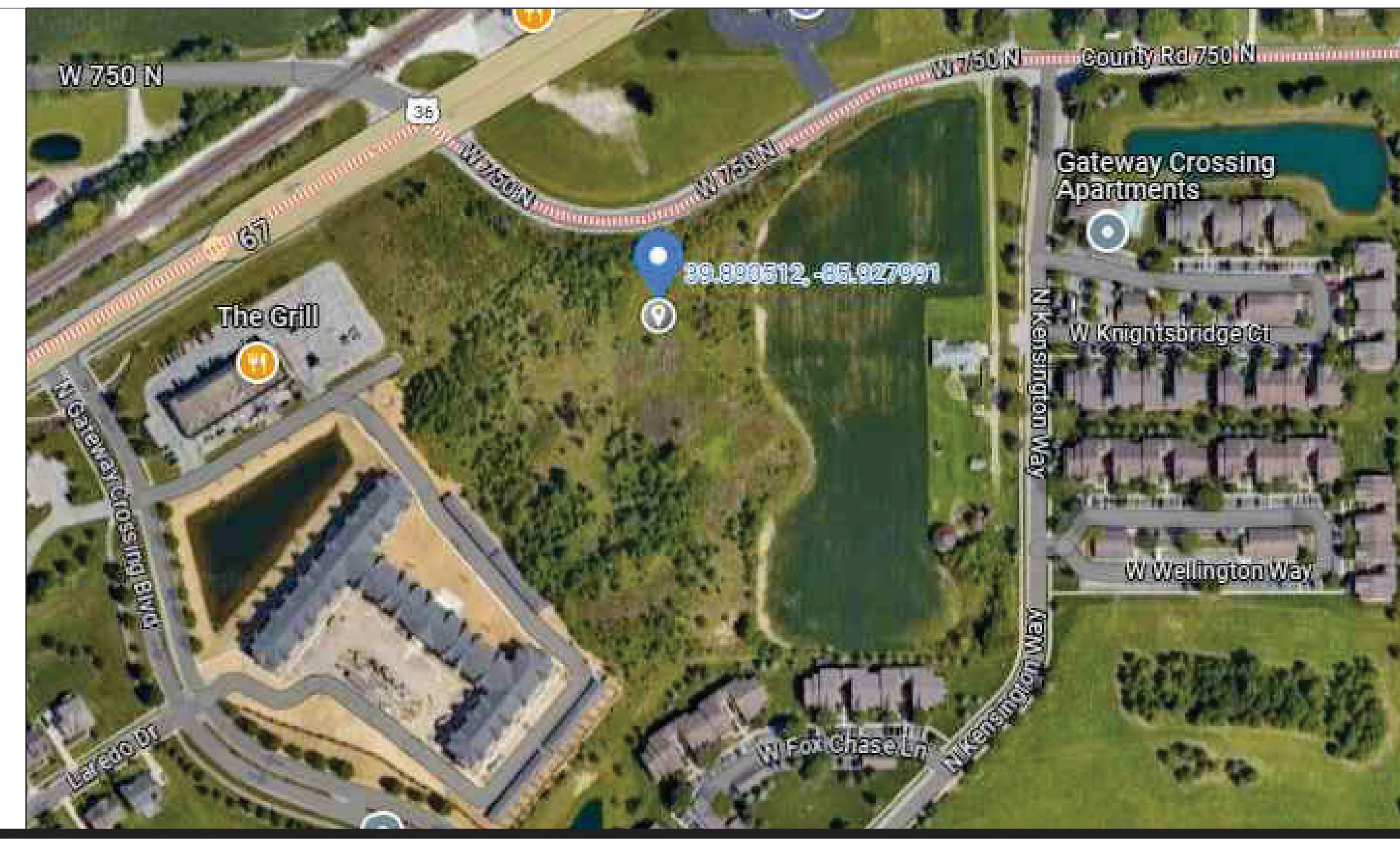
# STORAMERICA - MCCORDSVILLE
# MCCORDSVILLE, IN 46055

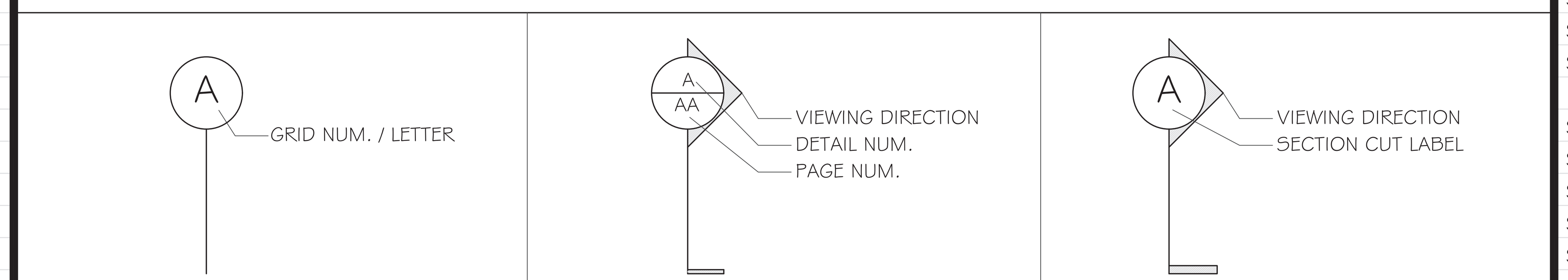
## ABBREVIATIONS

| | | | | | |
|---|---|---|---|---|---|
| AB | ANCHOR BOLT | FF | FINISHED FLOOR | RC | REINFORCED CONC. |
| ABV | ABOVE | FLR | FLOOR | REF | REFERENCE |
| ACI | AMERICAN CONCRETE | FLG | FLANGE | REINF | REINFORCE(D) (ING) |
| | INSTITUTE | FMG | FRAMING | REQ | REQUIRE |
| ADD'L | ADDITIONAL | FS | FAR SIDE | REQ'D | REQUIRED |
| AFF | ABOVE FINISHED FLR. | FT | FOOT | RF | ROOF |
| AGGR | AGGREGATE | FTG | FOOTING | RL | RAIN LIP |
| AISC | AMERICAN IRON AND | GA | GAUGE | RO | ROUGH OPENING |
| | STEEL CONSTRUCTION | GALV | GALVANIZE(D) | RP | RADIUS POINT |
| AISI | AMERICAN IRON AND | GB | GRADE BEAM | RTN | RETURN |
| | STEEL INSTITUTE | GC | GENERAL CONTRACTOR | RW | RETAINING WALL |
| AL | ALUMINUM | GFC | GROUT FILLED CELL(S) | SC | SLIP CRITICAL |
| ALT | ALTERNATE | | COARSE | SCH | SCHEDULE |
| ARCH | ARCHITECT(URAL) | GT | GIRT | SECT | SECTION |
| ASTM | AMERICAN SOCIETY OF | HORIZ | HORIZONTAL | SG | SUBGIRT |
| | TESTING MATERIALS | HP | HIGH POINT | SHT | SHEET |
| AWS | AMERICAN WELDING | HS | HEADED STUD | SJ | SAWCUT JOINT |
| | SOCIETY | HSS | HOLLOW STRUCTURAL | SJI | STEEL JOIST INSTITUTE |
| B/ | BOTTOM OF | | SECTION | SL | SHEET LEDGE |
| BB | BOND BEAM | ID | INSIDE DIAMETER | SP | SPECIAL |
| BLDG | BUILDING | IF | INSIDE FACE | SPECS | SPECIFICATIONS |
| BLK | BLOCKING | INT | INTERIOR | SQ | SQUARE |
| BM | BEAM | JST | JOIST | SSL | SHORT SLOTTED |
| BOT | BOTTOM | JT | JOINT | STD | STANDARD |
| BP | BASE PLATE | K | KIP | STIFFR | STIFFENER |
| BRDG | BRIDGING | LG | LONG | STL | STEEL |
| BRG | BEARING | LL | LIVE LOAD | STR | STRENGTH |
| BRK | BRICK | LNTL | LINTEL | STRL | STRUCTURAL |
| BS | BOTH SIDES | LONG | LONGITUDINAL | SW | SHORT WAY OR |
| BT | BOTTOM TRACK | LP | LONG POINT | | SHEAR WALL |
| C/C | CENTER TO CENTER | MAS | MASONRY | STMM | SYMMETRICAL |
| CANT | CANTILEVER | MAX | MAXIMUM | T&B | TOP & BOTTOM |
| CB | CONCRETE BEAM | MB | MACHINE BOLT | TB | TIE BEAM |
| CFS | COLD FORMED STEEL | MBM | METAL BUILDING | TC | TIE COLUMN |
| CJ | CONSTRUCTION / | | MANUFACTURER | TDS | TURNED-DOWN SLAB |
| | CONTROL JOINT | M | MOMENT CONNECTION | TEMP | TEMPERATURE |
| CL | CENTER LINE | MCJ | MASONRY CONTROL | THK | THICK |
| CLR | CLEAR(ANCE) | | JOINT | THNS | THICKENED SLAB |
| CMU | CONCRETE MASONRY | MECH | MECHANICAL | TOP'G | TOPPING |
| | UNIT | MEZZ | MEZZANINE | TYP | TYPICAL |
| COL | COLUMN | MFR | MANUFACTURE(ER) | T/ | TOP OF |
| CONC | CONCRETE | MIN | MINIMUM | TT | TOP TRACK |
| CONN | CONNECTION | MISC | MISCELLANEOUS | UNO | UNLESS NOTED |
| CONT | CONTINUOUS | MO | MASONRY OPENING | | OTHERWISE |
| CONTR | CONTRACTOR | MS | METAL STUD | UD | ULTRA DEK |
| CTR | CENTER | MTL | METAL | VERT | VERTICAL |
| CTR'D | CENTERED | NTS | NOT TO SCALE | WD | WOOD |
| CY | CUBIC YARD | OA | OVERALL | WF | WALL FOOTING |
| DIA | DIAMETER | OC | ON CENTER | WO | WINDOW OPENING |
| DIAG | DIAGONAL | OD | OUTSIDE DIAMETER | WWF | WELDED WIRE FABRIC |
| DL | DEAD LOAD | OF | OUTSIDE FACE | W/ | WITH |
| DL | DOUBLE LOK | OH | OVER HEAD | | |
| DN | DOWN | OPNG | OPENING | | |
| DTL | DETAIL | OPP | OPPOSITE | | |
| DWG | DRAWING | PAF | POWER-ACTUATED | | |
| DWL | DOWEL | | FASTENER | | |
| EA | EACH | PEMB | PRE-ENGINEERED | | |
| EE | EACH END | | METAL BUILDING | | |
| EF | EACH FACE | PERP | PERPENDICULAR | | |
| EJ | EXPANSION JOINT | PC | PRECAST | | |
| ENG | ENGINEER | PL | PLATE | | |
| EOS | EDGE OF SLAB | PLF | POUNDS PER | | |
| EL | ELEVATION | | LINEAR FOOT | | |
| EQ | EQUAL | PLYWD | PLYWOOD | | |
| EQ SP | EQUAL SPACE(S) (ING) | PNL | PANEL | | |
| ES | EACH SIDE | PSF | POUNDS PER | | |
| EW | EACH WAY | | SQUARE FOOT | | |
| EXP | EXPANSION | PSI | POUNDS PER | | |
| EXT | EXTERIOR | | SQUARE INCH | | |
| F/ | FROM | PTN | PARTITION | | |
| FDN | FOUNDATION | R | RADIUS | | |

## JOB SITE




## TYPICAL NOMINCLATURE




TYPICAL GRID BUBBLE

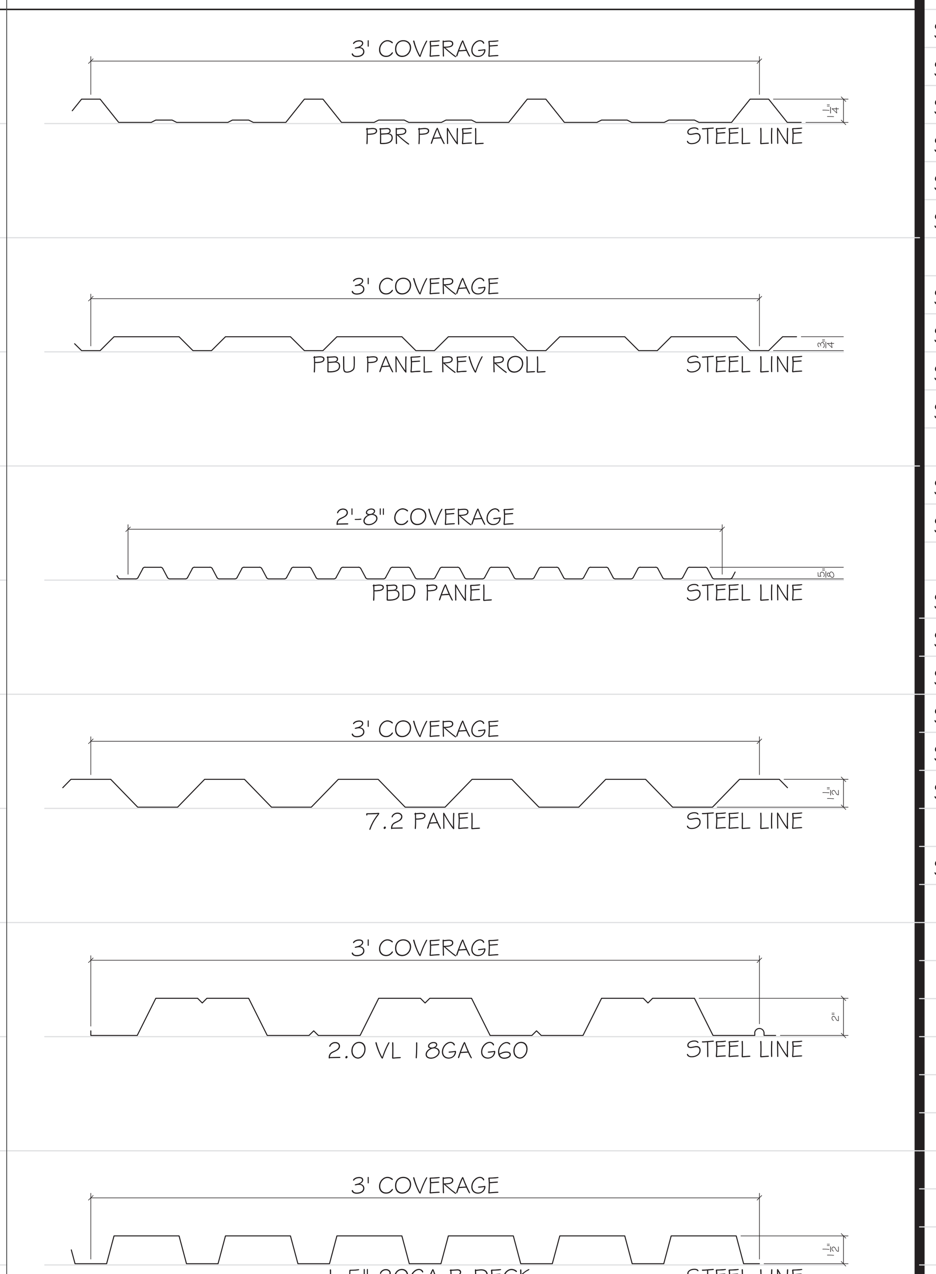
TYPICAL DETAIL FLAG

TYPICAL SECTION CUT

## TYPICAL LINE KEY

- CORNER PIER, HEADER, PIER
- 6" R-19 INSULATION IN PERIMETER WALL 29GA LINER PANEL INTERIOR AND 26GA VERTICAL PANEL EXTERIOR
- 6" R-19 INSULATION IN WALL WITH 29GA LINER PANEL BOTH SIDES
- PBR, 26GA VERTICAL PERIMETER WALL PANEL
- CROSS BEAMS NEED MORE THAN 5' BAY
- HORIZONTAL PARTITION PANEL 29GA GALVALUME TYPE "U"
- HALL WAY SYSTEM
- COLUMNS — TOE (RETURN LEG), FLANGE, WEB
- ZEE BEAMS — TOP FLANGE, WEB, BOT FLANGE
- THREE HOUR RATED SEPERATION CMU WALL UL # U905

## TYPICAL PANELS




## SHEET INDEX

| | | UPDATED |
|---|---|---|
| C-0.1 | COVER SHEET | 09-21-23 |
| C-0.2 | BUILDING 1,2 & 3 LAYOUTS | 09-21-23 |
| C-0.3 | BUILDING 4,5 & 6 LAYOUTS | 09-21-23 |
| C-0.4 | BUILDING 7 & 9 LAYOUTS | 09-21-23 |
| C-0.5 | SITE PLAN | 01-04-24 |
| | | |
| S-0 | GENERAL NOTES | 09-21-23 |
| S-0.0 | CODE ANALYSIS | 09-21-23 |
| S-0.1 | CODE ANALYSIS | 09-21-23 |
| S-0.2 | ROOF ANALYSIS | 09-21-23 |
| S-0.3 | INSULATION SPECS | 09-21-23 |
| S-0.UL.1 | UL CODE | 09-21-23 |
| | | |
| S-1.0 | STRUCTURE 1 PARTITION PLAN | 09-21-23 |
| S-1.1 | STRUCTURE 1 COLUMN FRAMING PLAN | 09-21-23 |
| S-1.2 | STRUCTURE 1 ROOF FRAMING PLAN | 09-21-23 |
| S-1.3 | STRUCTURE 1 ROOF PLAN | 09-21-23 |
| S-1.4 | STRUCTURE 1 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-2.0 | STRUCTURE 2 PARTITION PLAN | 09-21-23 |
| S-2.1 | STRUCTURE 2 COLUMN FRAMING PLAN | 09-21-23 |
| S-2.2 | STRUCTURE 2 ROOF FRAMING PLAN | 09-21-23 |
| S-2.3 | STRUCTURE 2 ROOF PLAN | 09-21-23 |
| S-2.4 | STRUCTURE 2 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-3.0 | STRUCTURE 3 PARTITION PLAN | 09-21-23 |
| S-3.1 | STRUCTURE 3 COLUMN FRAMING PLAN | 09-21-23 |
| S-3.2 | STRUCTURE 3 ROOF FRAMING PLAN & ROOF PLAN | 09-21-23 |
| S-3.3 | STRUCTURE 3 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-4.0 | STRUCTURE 4 PARTITION PLAN | 09-21-23 |
| S-4.1 | STRUCTURE 4 COLUMN FRAMING PLAN | 09-21-23 |
| S-4.2 | STRUCTURE 4 ROOF FRAMING PLAN & ROOF PLAN | 09-21-23 |
| S-4.3 | STRUCTURE 4 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-5.0 | STRUCTURE 5 PARTITION PLAN & COLUMN FRAMING PLAN | 09-21-23 |
| S-5.1 | STRUCTURE 5 ROOF FRAMING PLAN & ROOF PLAN | 09-21-23 |
| S-5.2 | STRUCTURE 5 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-6.0 | STRUCTURE 6 PARTITION PLAN | 09-21-23 |
| S-6.1 | STRUCTURE 6 COLUMN FRAMING PLAN | 09-21-23 |
| S-6.2 | STRUCTURE 6 ROOF FRAMING PLAN | 09-21-23 |
| S-6.3 | STRUCTURE 6 INSULATION PLAN | 09-21-23 |
| S-6.4 | STRUCTURE 6 ROOF PLAN | 09-21-23 |
| S-6.5 | STRUCTURE 6 ELEVATIONS & SECTION | 09-21-23 |
| | | |
| S-7.0 | STRUCTURE 7 PARTITION PLAN | 09-21-23 |
| S-7.1 | STRUCTURE 7 COLUMN FRAMING PLAN | 09-21-23 |
| S-7.2 | STRUCTURE 7 ROOF FRAMING PLAN | 09-21-23 |
| S-7.3 | STRUCTURE 7 INSULATION PLAN | 09-21-23 |
| S-7.4 | STRUCTURE 7 ROOF PLAN | 09-21-23 |
| S-7.5 | STRUCTURE 7 ELEVATIONS | 09-21-23 |
| S-7.6 | STRUCTURE 7 SECTIONS | 09-21-23 |
| | | |
| S-8.0 | STRUCTURE 9 PARTITION PLAN | 09-21-23 |
| S-8.1 | STRUCTURE 9 COLUMN FRAMING PLAN | 09-21-23 |
| S-8.2 | STRUCTURE 9 ROOF FRAMING PLAN | 09-21-23 |
| S-8.3 | STRUCTURE 9 INSULATION PLAN | 09-21-23 |
| S-8.4 | STRUCTURE 9 ROOF PLAN | 09-21-23 |
| S-8.5 | STRUCTURE 9 ELEVATIONS | 09-21-23 |
| S-8.6 | STRUCTURE 9 SECTIONS | 09-21-23 |
| | | |
| SD-1 | STRUCTURAL DETAILS | 09-21-23 |
| SD-2 | STRUCTURAL DETAILS | 09-21-23 |
| SD-3 | STRUCTURAL DETAILS | 09-21-23 |
| SD-4 | STRUCTURAL DETAILS | 09-21-23 |
| | | |
| SF-0 | FOUNDATION NOTES | 09-21-23 |
| SF-0.0 | FOUNDATION NOTES | 09-21-23 |
| | | |
| SF-1.0 | STRUCTURE 1 FOUNDATION PLAN | 09-21-23 |
| SF-2.0 | STRUCTURE 2 FOUNDATION PLAN | 09-21-23 |
| SF-3.0 | STRUCTURE 3 & 4 FOUNDATION PLAN | 09-21-23 |
| SF-4.0 | STRUCTURE 5 & 6 FOUNDATION PLAN | 09-21-23 |
| SF-5.0 | STRUCTURE 7 FOUNDATION PLAN | 09-21-23 |
| SF-6.0 | STRUCTURE 9 FOUNDATION PLAN | 09-21-23 |
| | | |
| SFD-1.0 | FOUNDATION DETAILS | 09-21-23 |

## MARKUPS / REVISIONS

| NUMBER | BY | ISSUE | DATE |
|---|---|---|---|
| 1. | FOR 5 | PERMIT COMMENTS | 01.04.2024 |



MAKORABCO


EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220


ENGINEER


ROBERT M. BEATTIE, PE

2875 SPLIT OAK COURT - OVIEDO, FL. 32766 MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718 WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM

STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM

ROBERT M. BEATTIE, PE; PE # 10101263



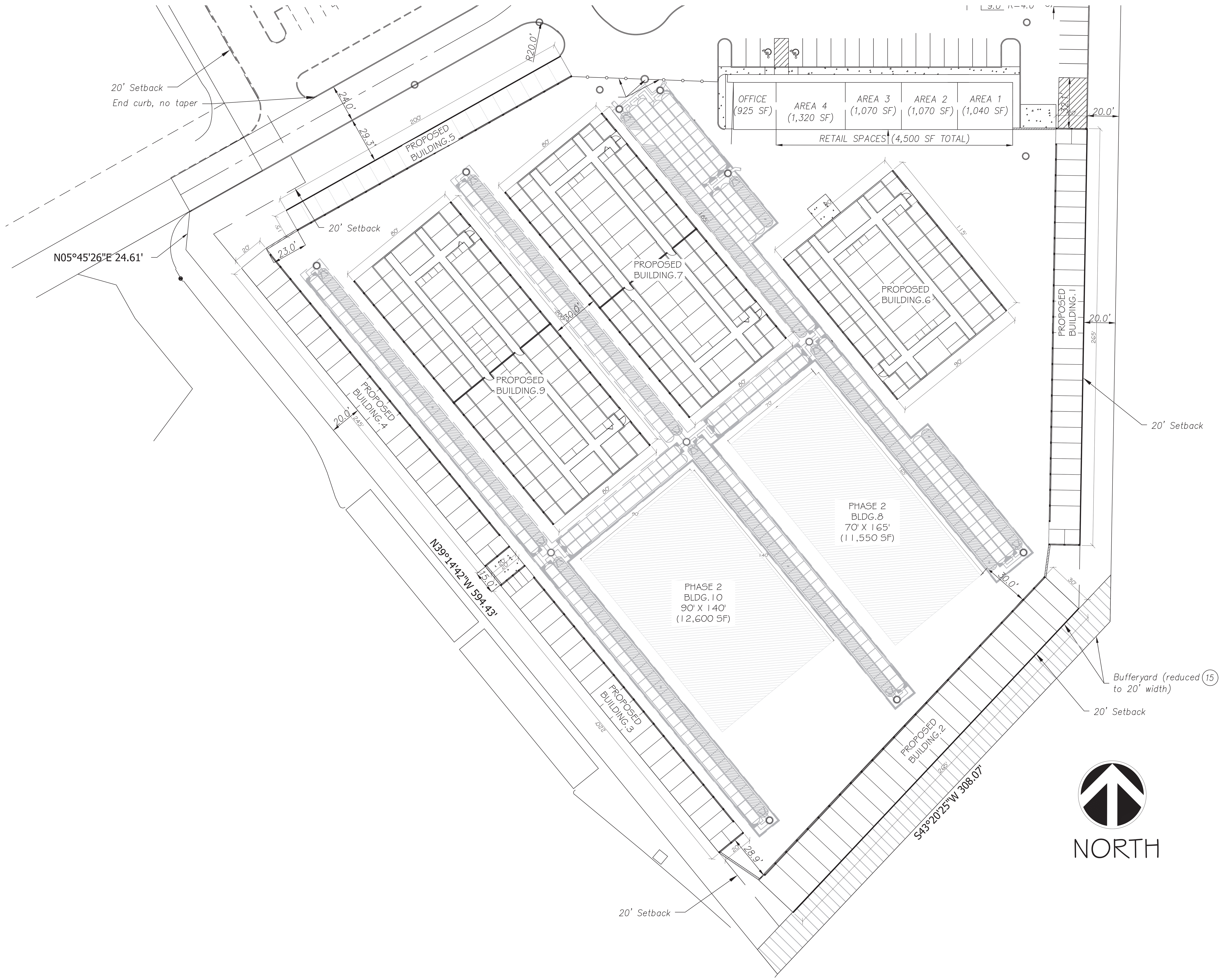

ENGINEER STAMP

☐ OWNERS SIGNATURE FINAL APPROVED DRAWINGS MANUFACTURING RELEASE

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |

SHEET TITLE

# C-0.1




SCALE: 1/32" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|
| 1. | FOR 5 | PERMIT COMMENTS | 01.04.2024 |

MAKORABCO

# STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

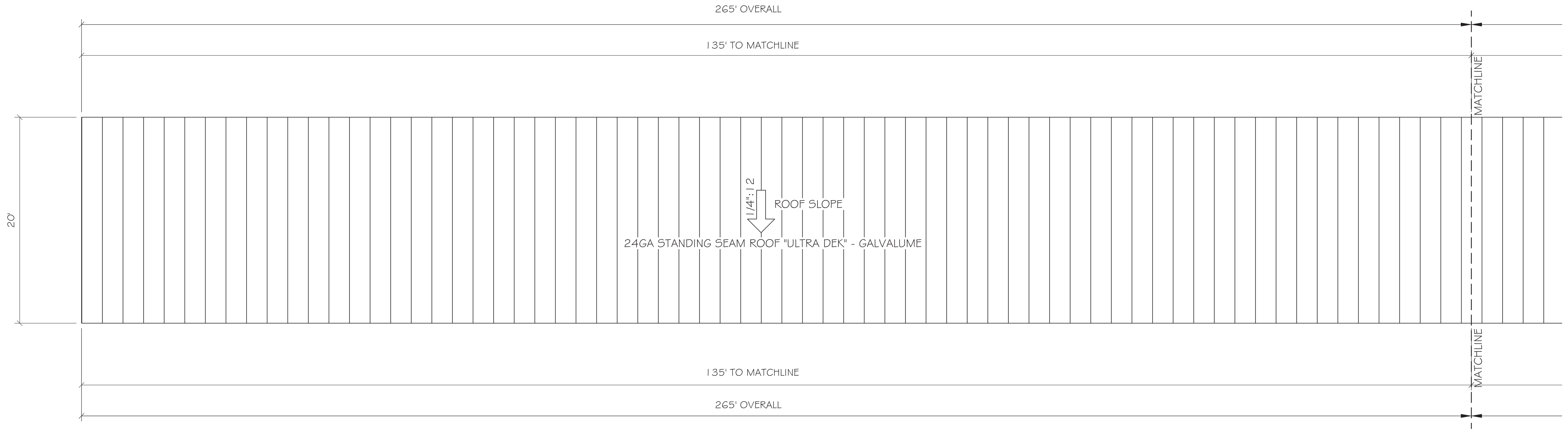
ENGINEER

ROBERT M. BEATTIE, PE

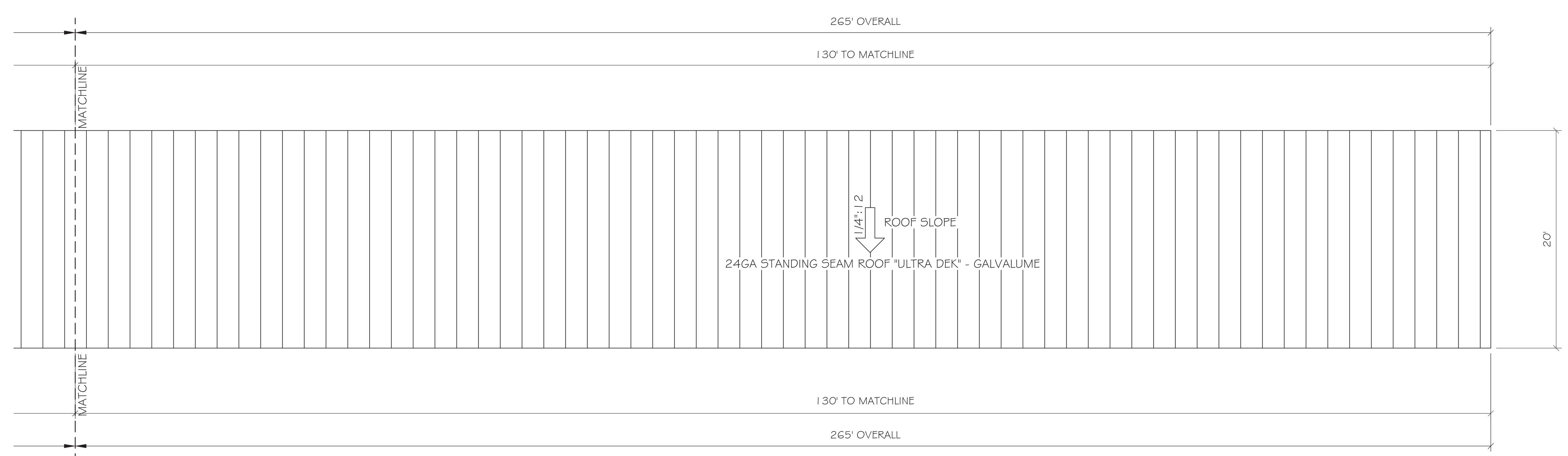
SHEET TITLE

SITE PLAN

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | C-0.5 |




STRUCTURE 1
ROOF PLAN
SCALE: 1/8" = 1'




STRUCTURE 1
ROOF PLAN
SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

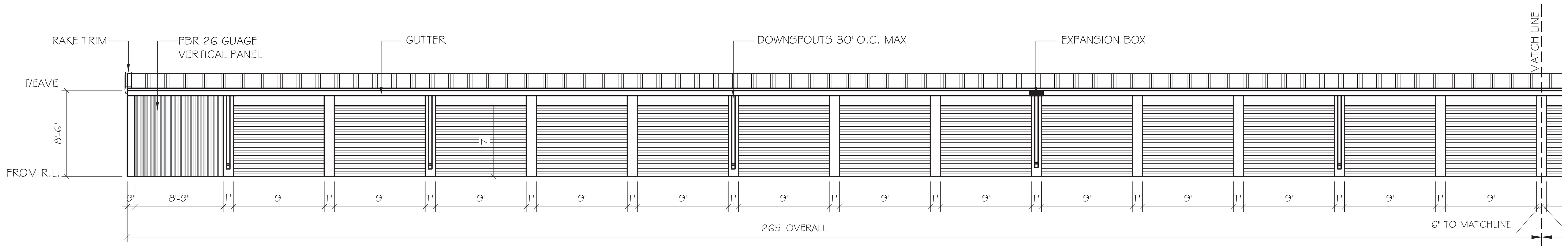


SHEET TITLE

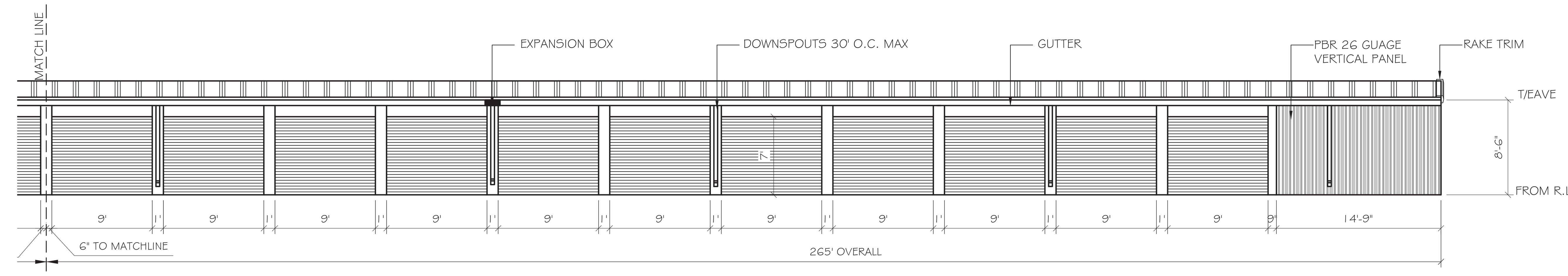
STRC. 1
ROOF PLANS

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

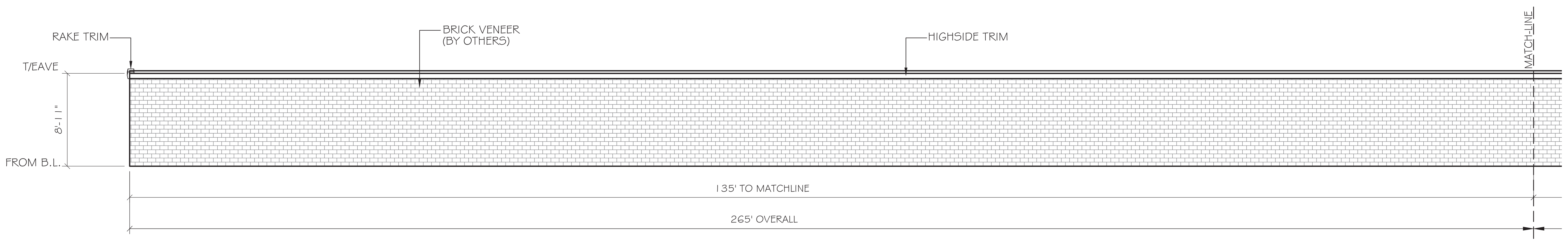
S-1.3




STRC. 1 WEST ELEVATION
1/8" = 1'




STRC. 1 WEST ELEVATION
1/8" = 1'




STRC. 1 EAST ELEVATION
1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

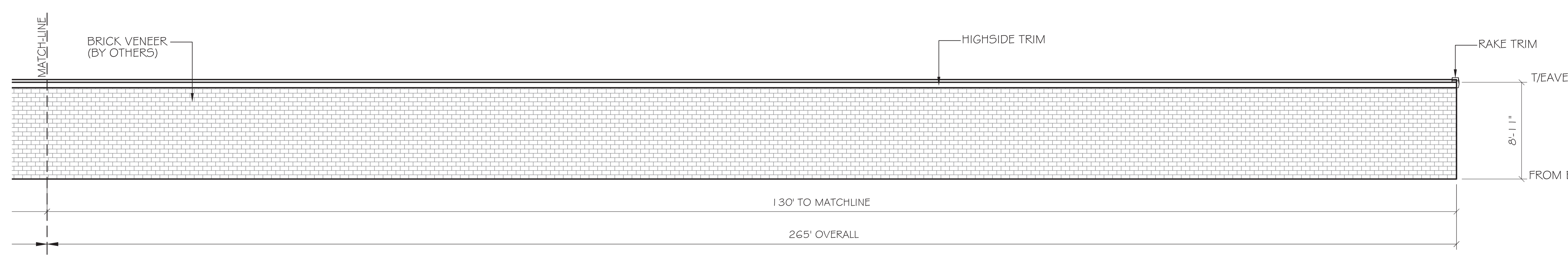
NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

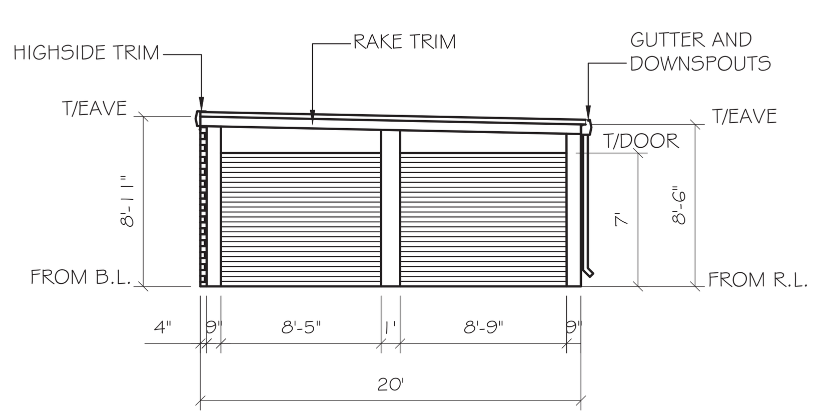
| | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

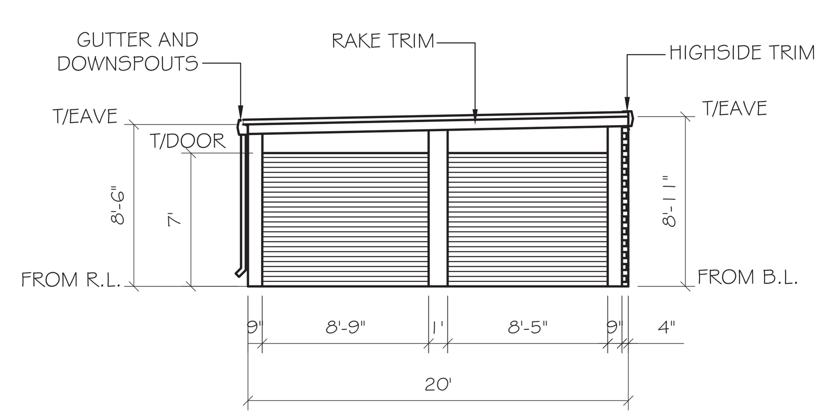
DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.



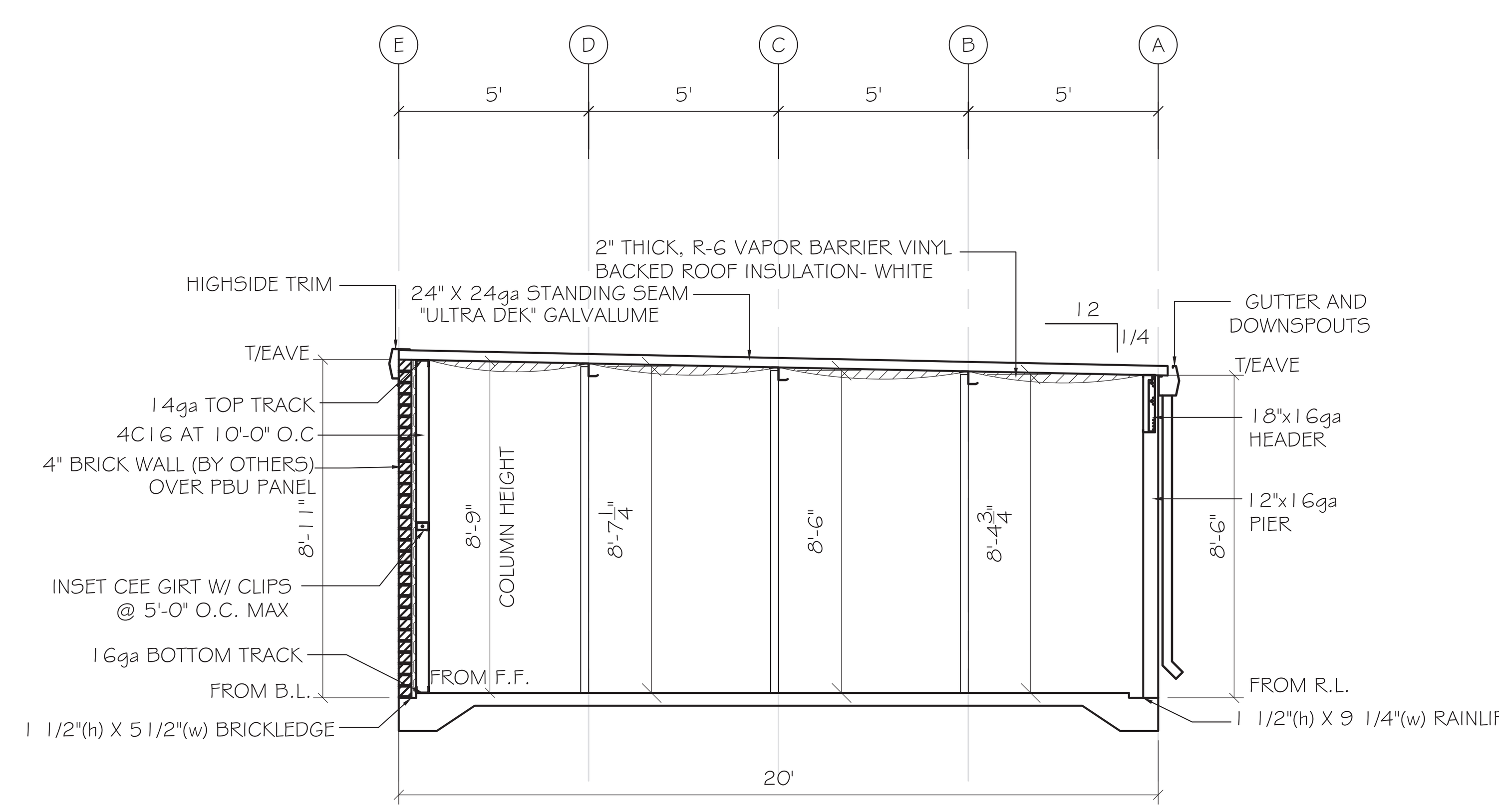

STRC. 1 EAST ELEVATION
1/8" = 1'




STRC. 1 NORTH ELEVATION
1/8" = 1'




STRC. 1 SOUTH ELEVATION
1/8" = 1'




NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

SECTION A-A
SCALE: 1/4" = 1'

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS. THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263



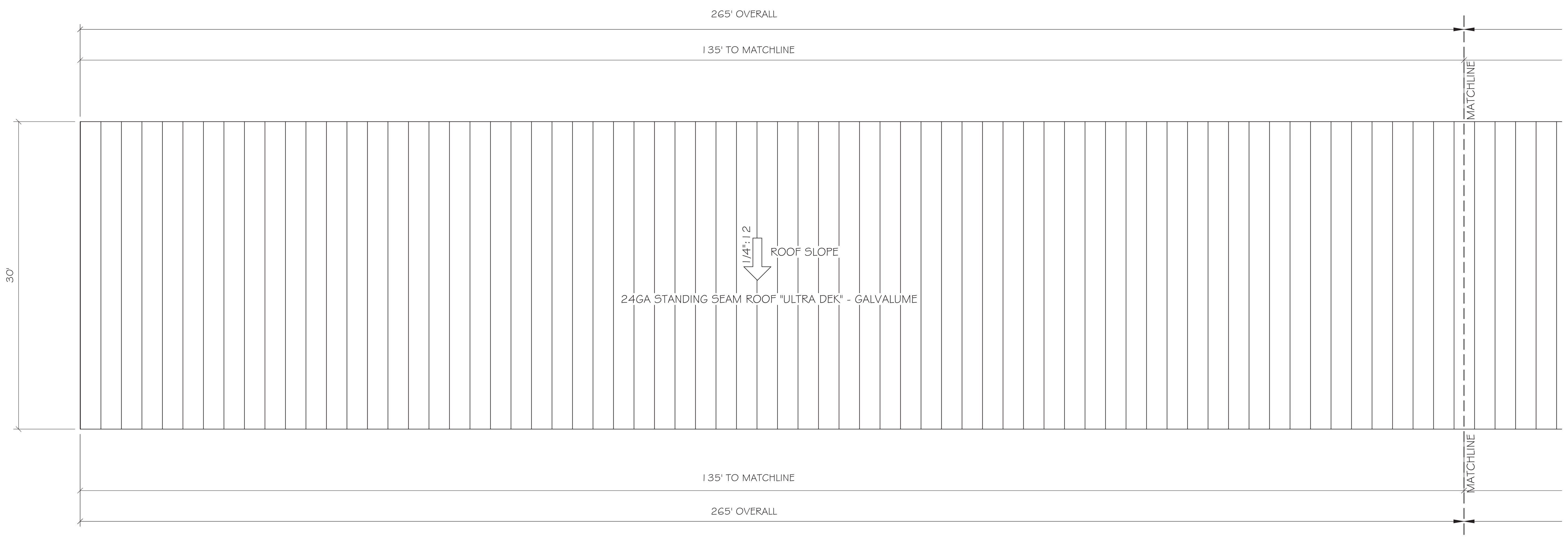
SHEET TITLE

# STRC. 1
## ELEVATIONS & SECTION

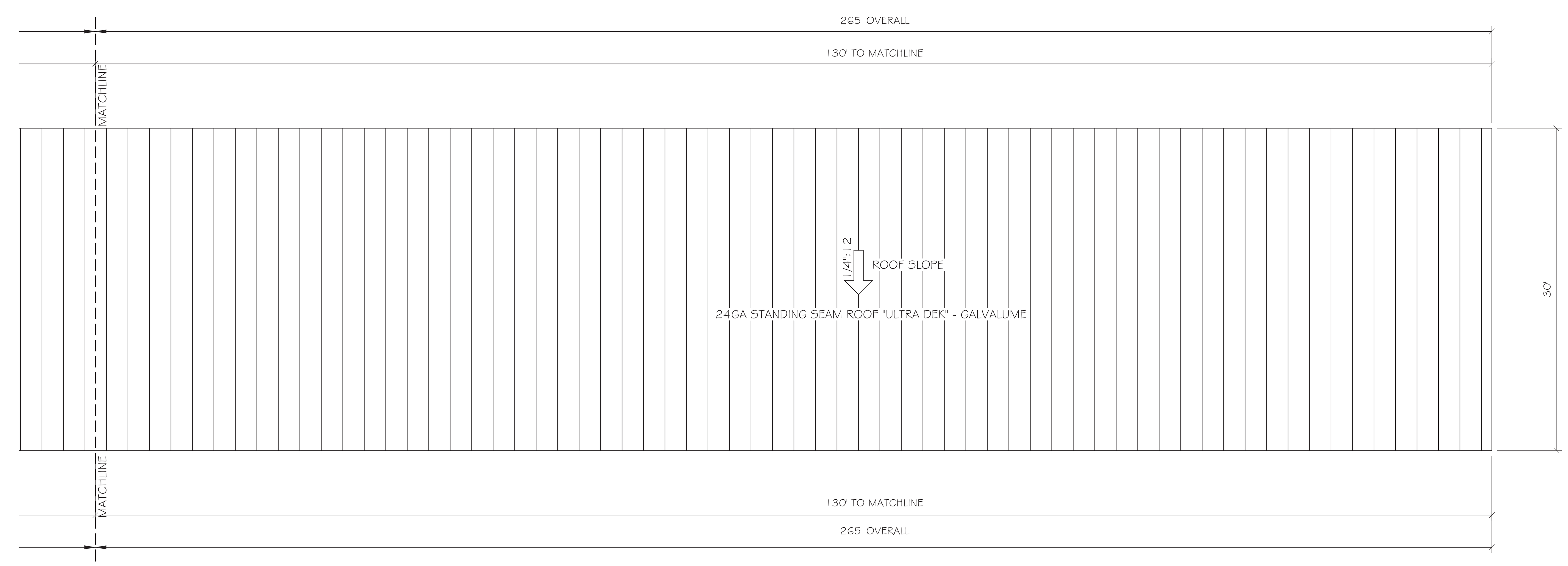
| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |

SHEET

S-1.4




STRUCTURE 2
ROOF PLAN
SCALE: 1/8" = 1'




STRUCTURE 2
ROOF PLAN
SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

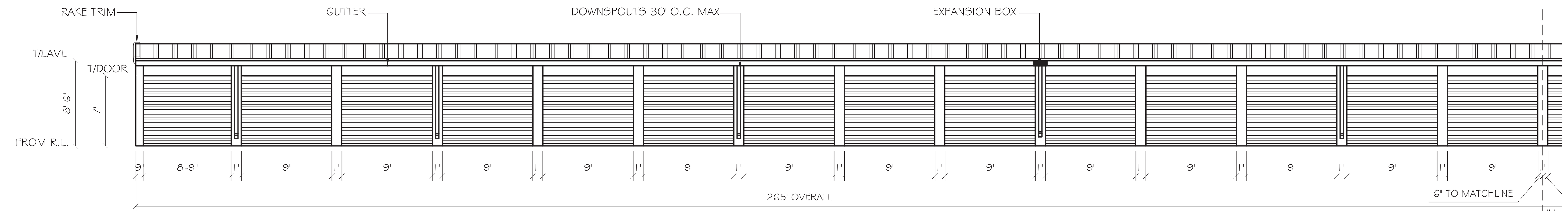


SHEET TITLE

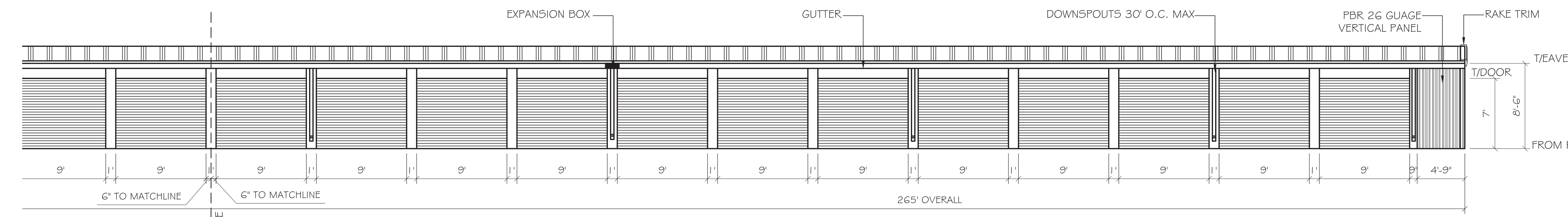
STRC. 2
ROOF PLANS

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

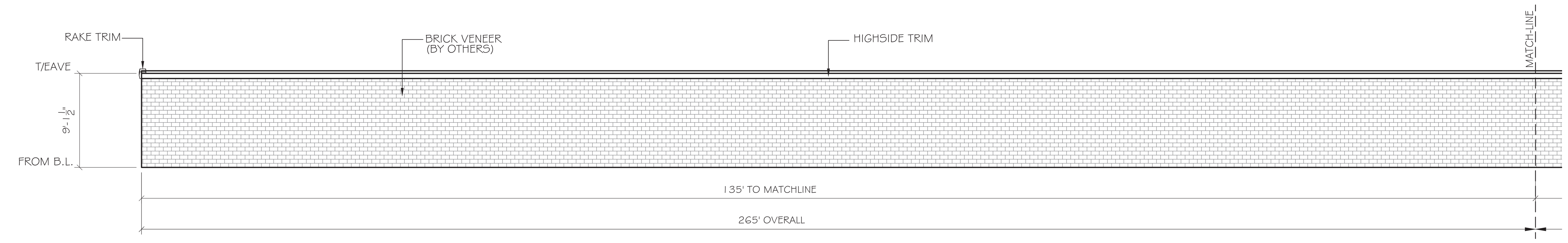
S-2.3



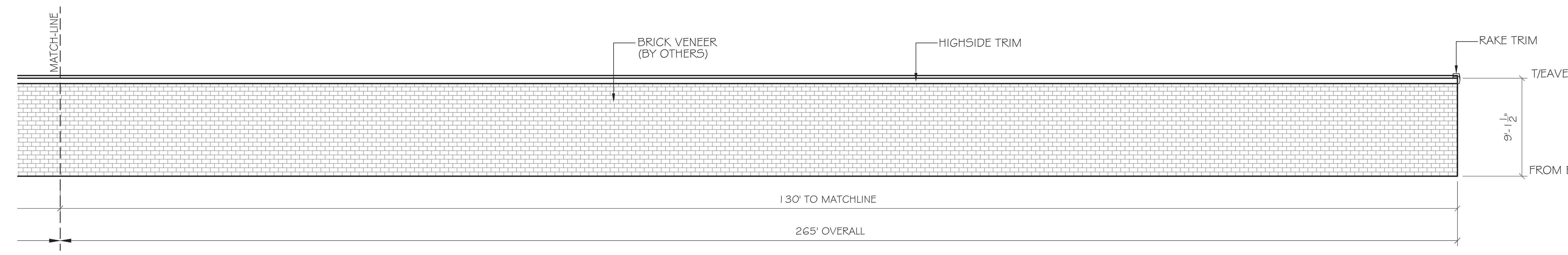

STRC. 2 WEST ELEVATION 1/8" = 1'



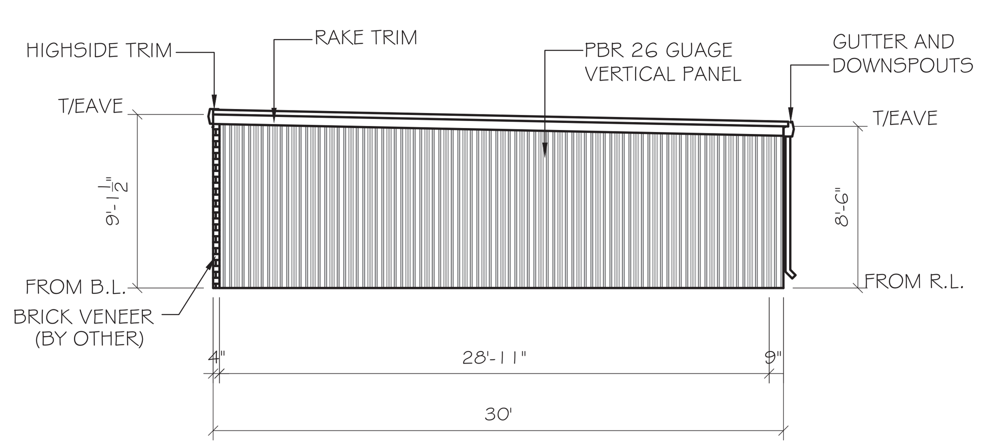

STRC. 2 WEST ELEVATION 1/8" = 1'



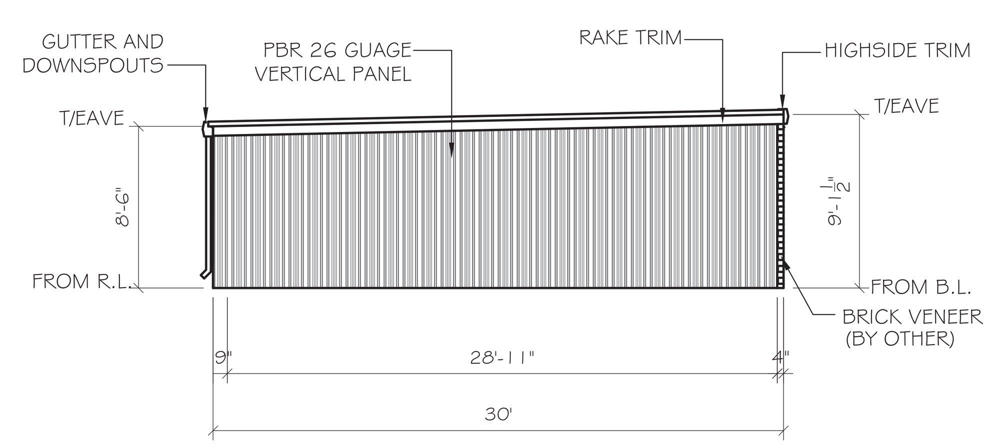

STRC. 2 EAST ELEVATION 1/8" = 1'




STRC. 2 EAST ELEVATION 1/8" = 1'




STRC. 2 NORTH ELEVATION 1/8" = 1'




STRC. 2 SOUTH ELEVATION 1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

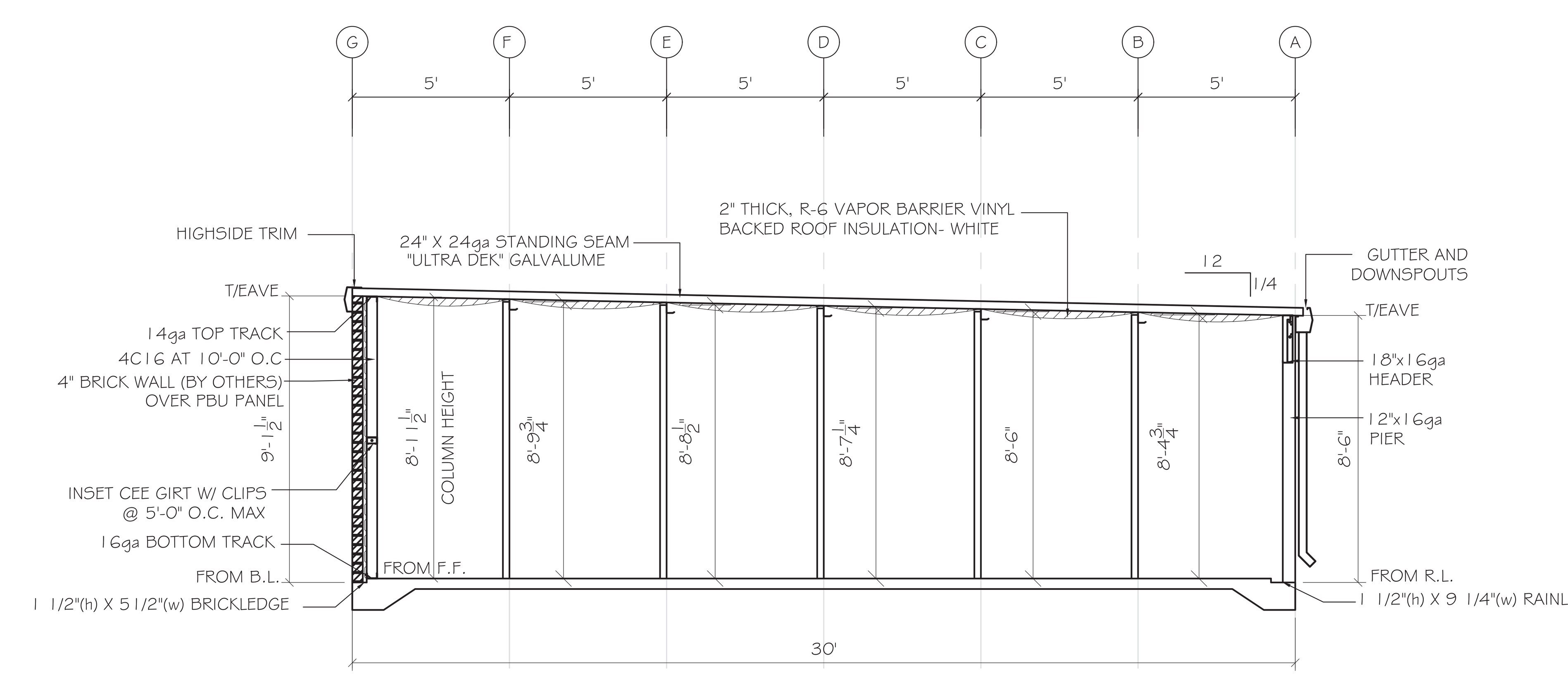
TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

| | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS. THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.




NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

SECTION B-B
SCALE: 1/4" = 1'

| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

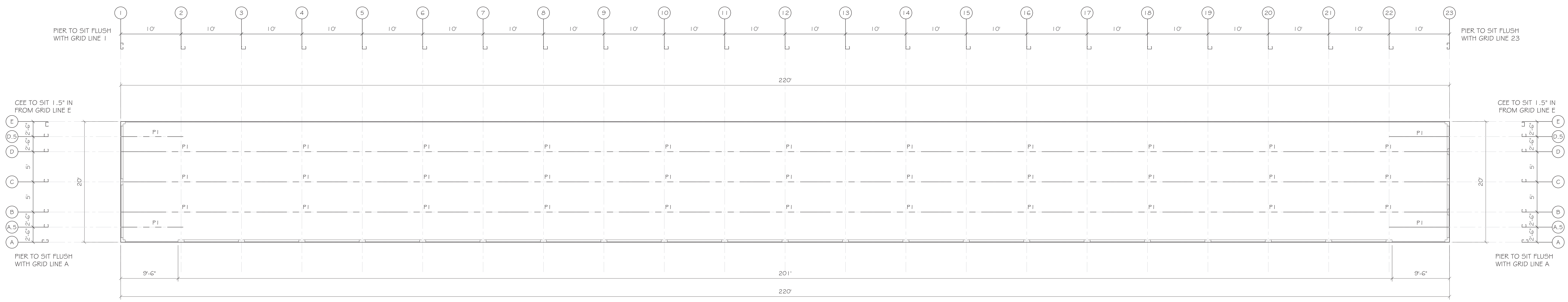


SHEET TITLE

# STRC. 2
## ELEVATIONS & SECTION

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-2.4

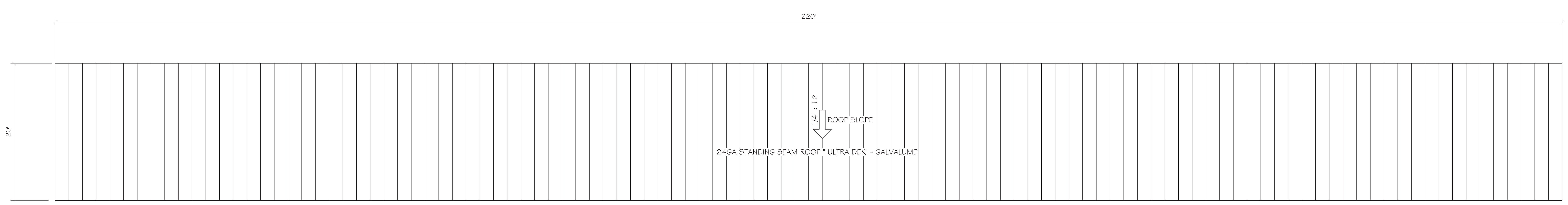



NORTH

STRC. 3 ROOF FRAMING PLAN
1/8" = 1'

| TYPICAL COLUMNS & BEAMS UNLESS NOTED OTHERWISE |
|---|
| COLUMN : MS1 = 4C16 - 4"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS2 = 6C16 - 6"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS3 = 6C14 - 6"X2 1/2" X 14GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS4 = 6C12 - 6"X2 1/2" X 12GA CEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P1= 4Z16 - 4"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P2 = 6Z16 - 6"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P3 = 6Z12 - 6"X2 1/2" X 12GA ZEE PRIME PAINTED (RED OXIDE) |

| LINE KEY |
|---|
| CORNER PIER, HEADER, PIER |
| 6" R-19 INSULATION IN PERIMETER WALL 29GA LINER PANEL INTERIOR AND 26GA VERTICAL PANEL EXTERIOR |
| 6" R-19 INSULATION IN WALL WITH 29GA LINER PANEL BOTH SIDES |
| PBR, 26GA VERTICAL PERIMETER WALL PANEL |
| 4" BRICK WALL (BY OTHERS) |
| HORIZONTAL PARTITION PANEL 29GA GALVALUME TYPE "U" |
| CROSS BEAMS NEED MORE THAN 5' BAY |
| HALL WAY SYSTEM |
| COLUMNS |
| ZEE BEAMS |
| THREE HOUR RATED CMU WALL UL # U904 |
| 24ga. ROOF STRAPPING |




# STRUCTURE 3
# ROOF PLAN
SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|


MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220




STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER


ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263



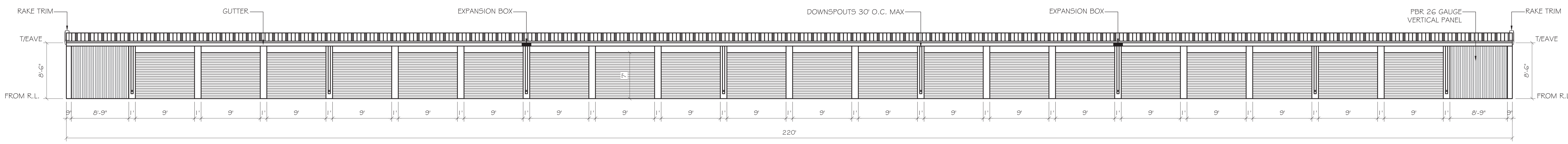

SHEET TITLE

## STRC. 3
ROOF FRAMING PLAN & ROOF PLAN

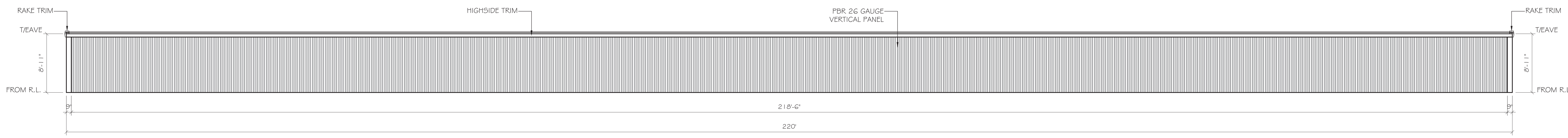
| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-3.2

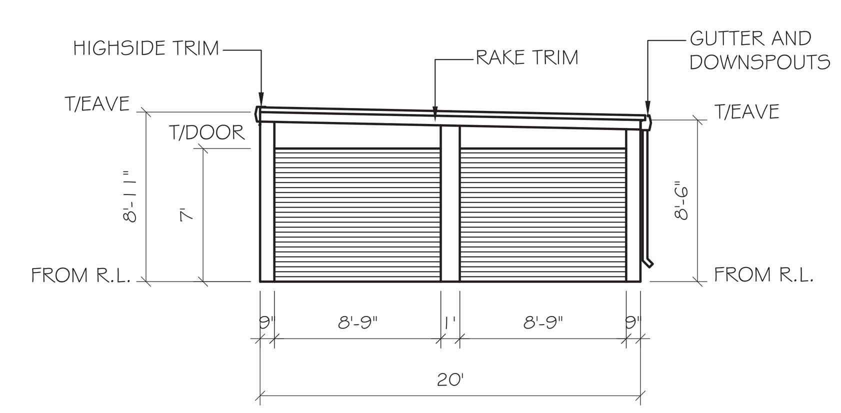
| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |



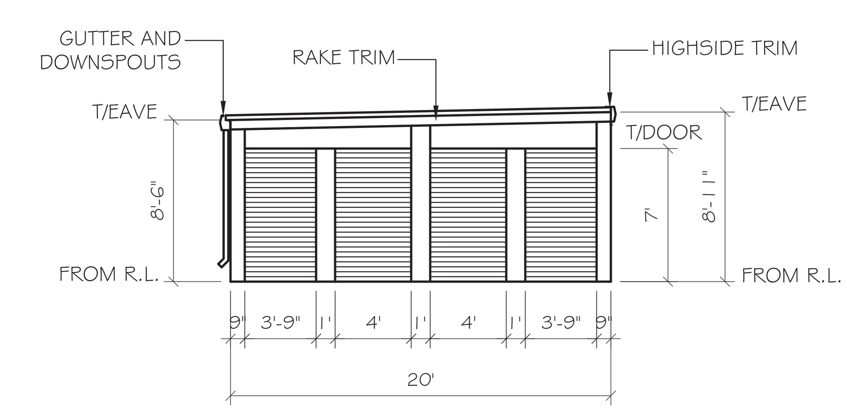

STRC. 3 EAST ELEVATION
1/8" = 1'




STRC. 3 WEST ELEVATION
1/8" = 1'




STRC. 3 SOUTH ELEVATION
1/8" = 1'

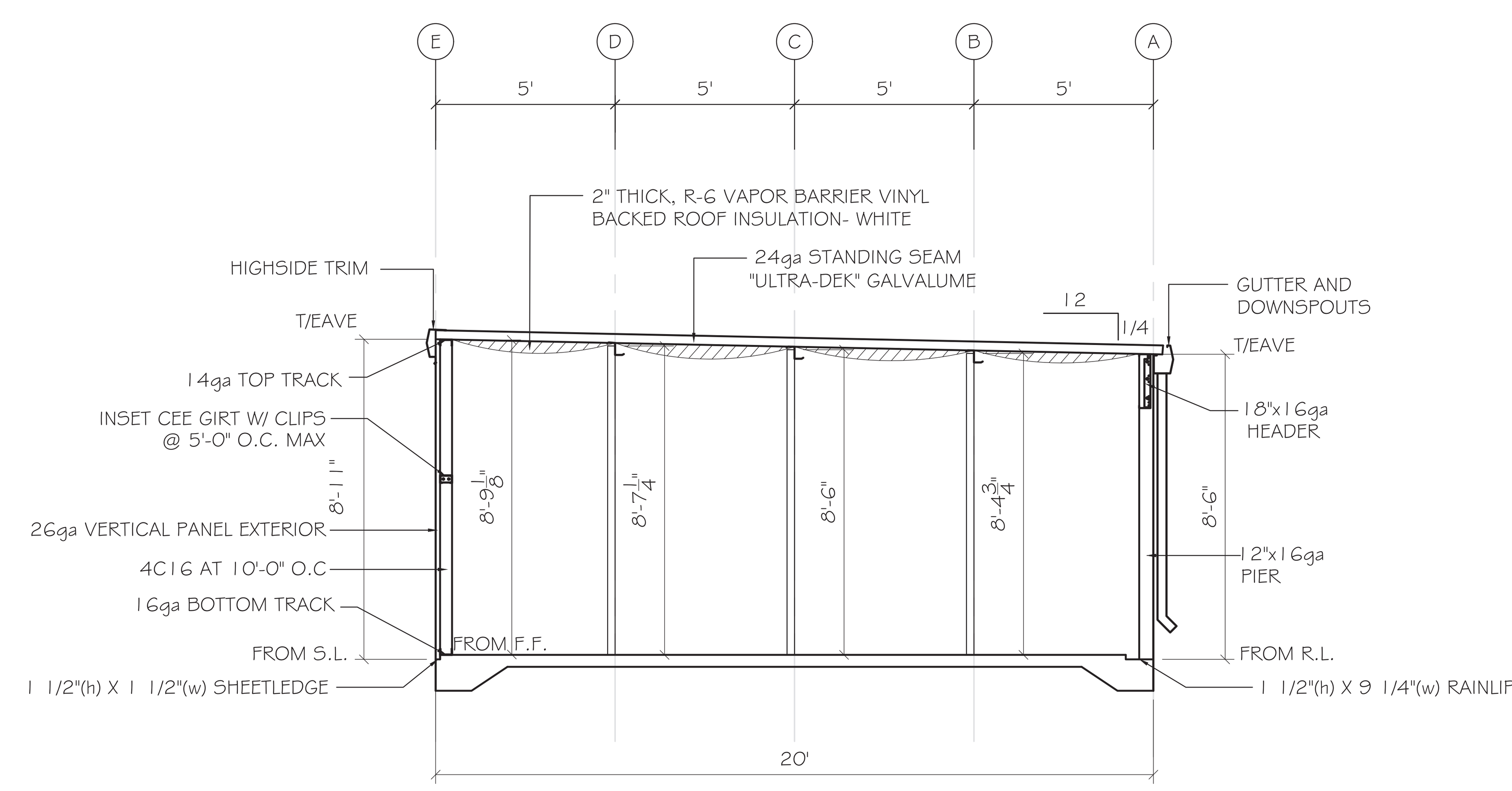



STRC. 3 NORTH ELEVATION
1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

| TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |
| 24ga STANDING SEAM ROOF "ULTRA DEK" - GALVALUME | |
| DOWNSPOUTS 30' O.C. MAX. GUTTER EXP. BOX 90' O.C. MAX. | |




SECTION C-C
SCALE: 1/4" = 1'

NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS, THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.


MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220




STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER


ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

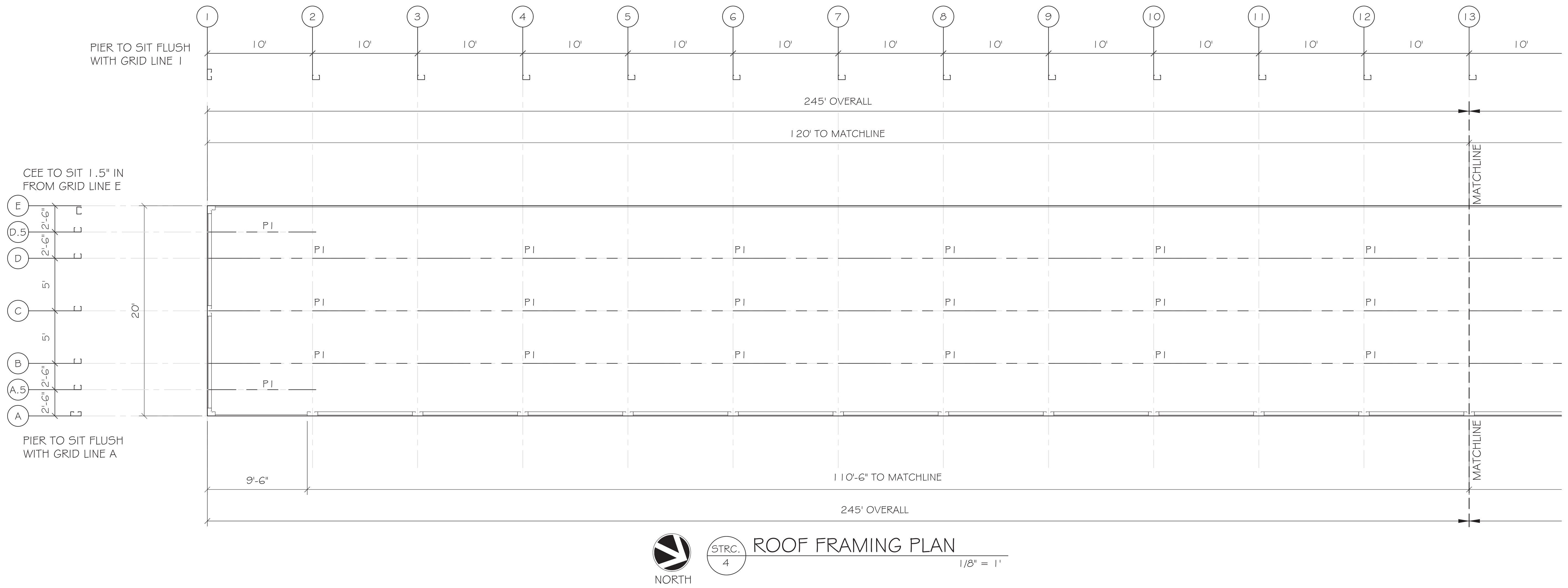



SHEET TITLE

# STRC. 3
## ELEVATIONS & SECTION

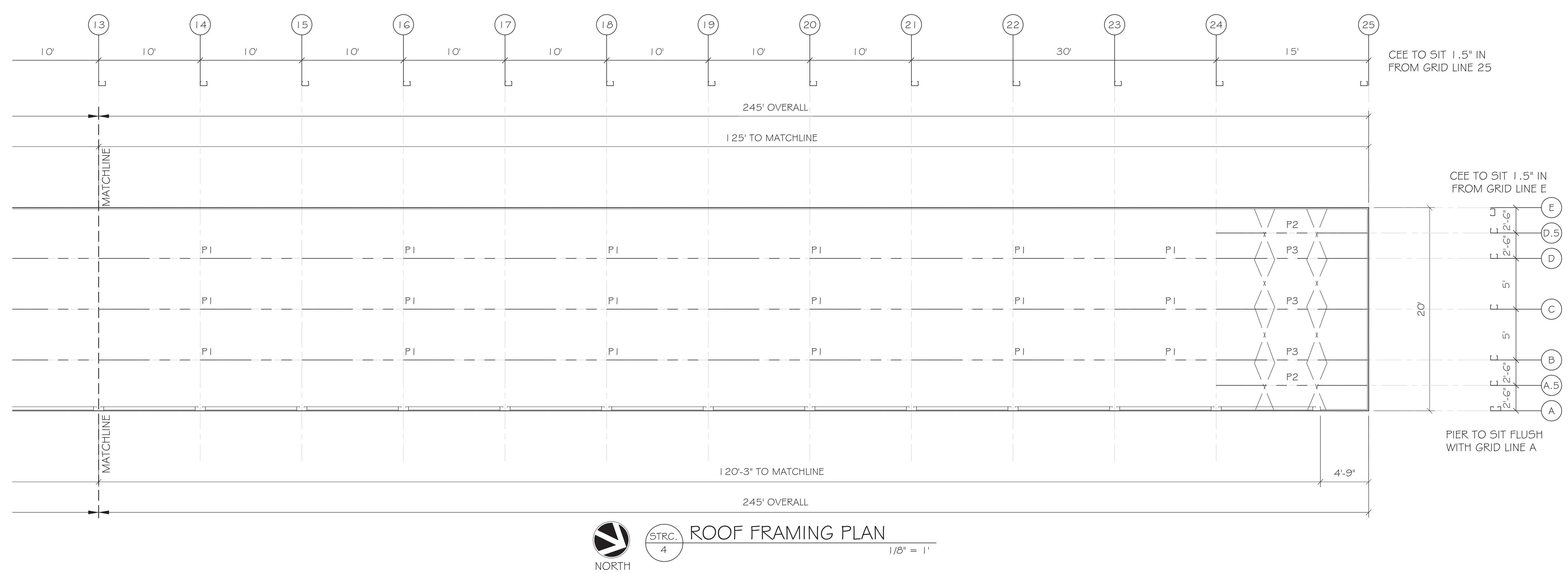
| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

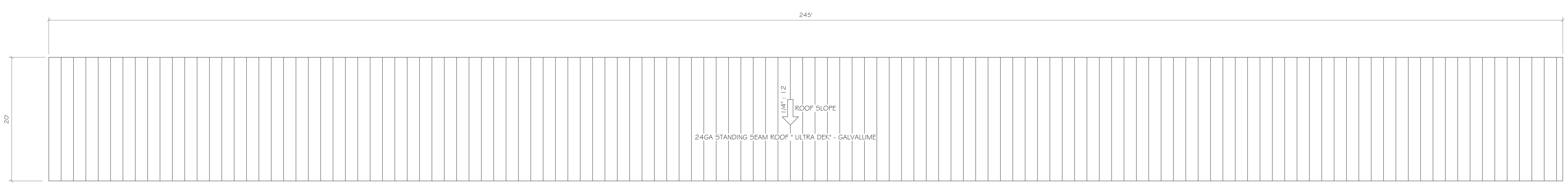
S-3.3




| TYPICAL COLUMNS & BEAMS UNLESS NOTED OTHERWISE |
|---|
| COLUMN : MS1 = 4C16 - 4"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS2 = 6C16 - 6"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS3 = 6C14 - 6"X2 1/2" X 14GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS4 = 6C12 - 6"X2 1/2" X 12GA CEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P1 = 4Z16 - 4"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P2 = 6Z16 - 6"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P3 = 6Z12 - 6"X2 1/2" X 12GA ZEE PRIME PAINTED (RED OXIDE) |

| LINE KEY |
|---|
| CORNER PIER, HEADER, PIER |
| 6" R-19 INSULATION IN PERIMETER WALL 29GA LINER PANEL INTERIOR AND 26GA VERTICAL PANEL EXTERIOR |
| 6" R-19 INSULATION IN WALL WITH 29GA LINER PANEL BOTH SIDES |
| PBR, 26GA VERTICAL PERIMETER WALL PANEL |
| 4" BRICK WALL (BY OTHERS) |
| HORIZONTAL PARTITION PANEL 29GA GALVALUME TYPE "U" |
| CROSS BEAMS NEED MORE THAN 5' BAY |
| HALL WAY SYSTEM |
| COLUMNS |
| ZEE BEAMS |
| THREE HOUR RATED CMU WALL UL # U904 |
| 24ga. ROOF STRAPPING |




# STRUCTURE 4
# ROOF PLAN

SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE

2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM

STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM

ROBERT M. BEATTIE, PE; PE # 10101263



SHEET TITLE

## STRC. 4

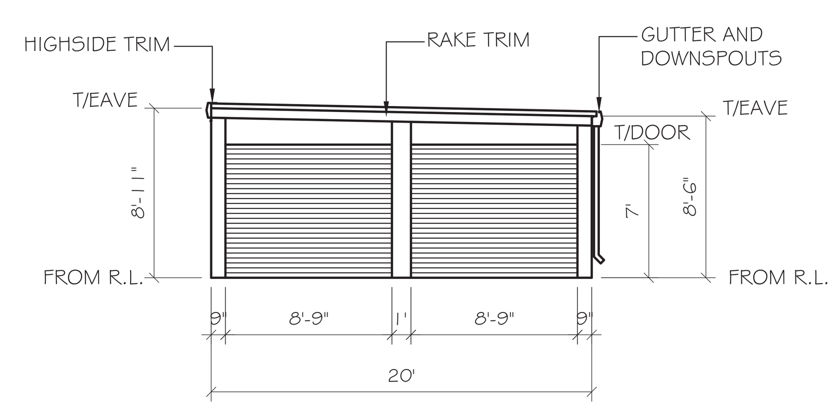
ROOF FRAMING PLAN & ROOF PLAN

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

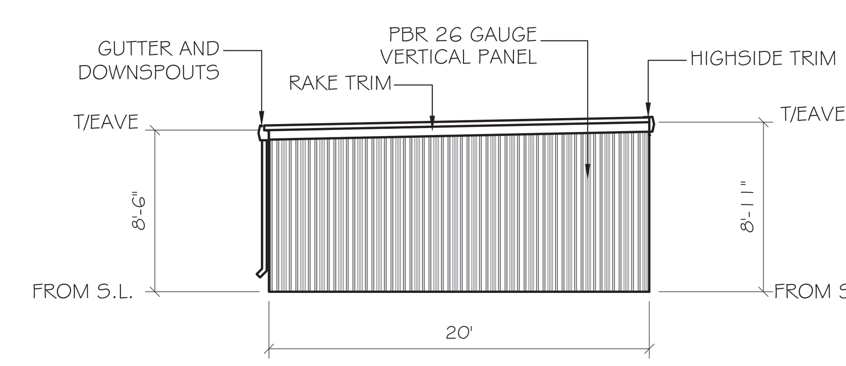
S-4.2


STRC. 4 EAST ELEVATION
1/8" = 1'


STRC. 4 WEST ELEVATION
1/8" = 1'




STRC. 4 SOUTH ELEVATION
1/8" = 1'




STRC. 4 NORTH ELEVATION
1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

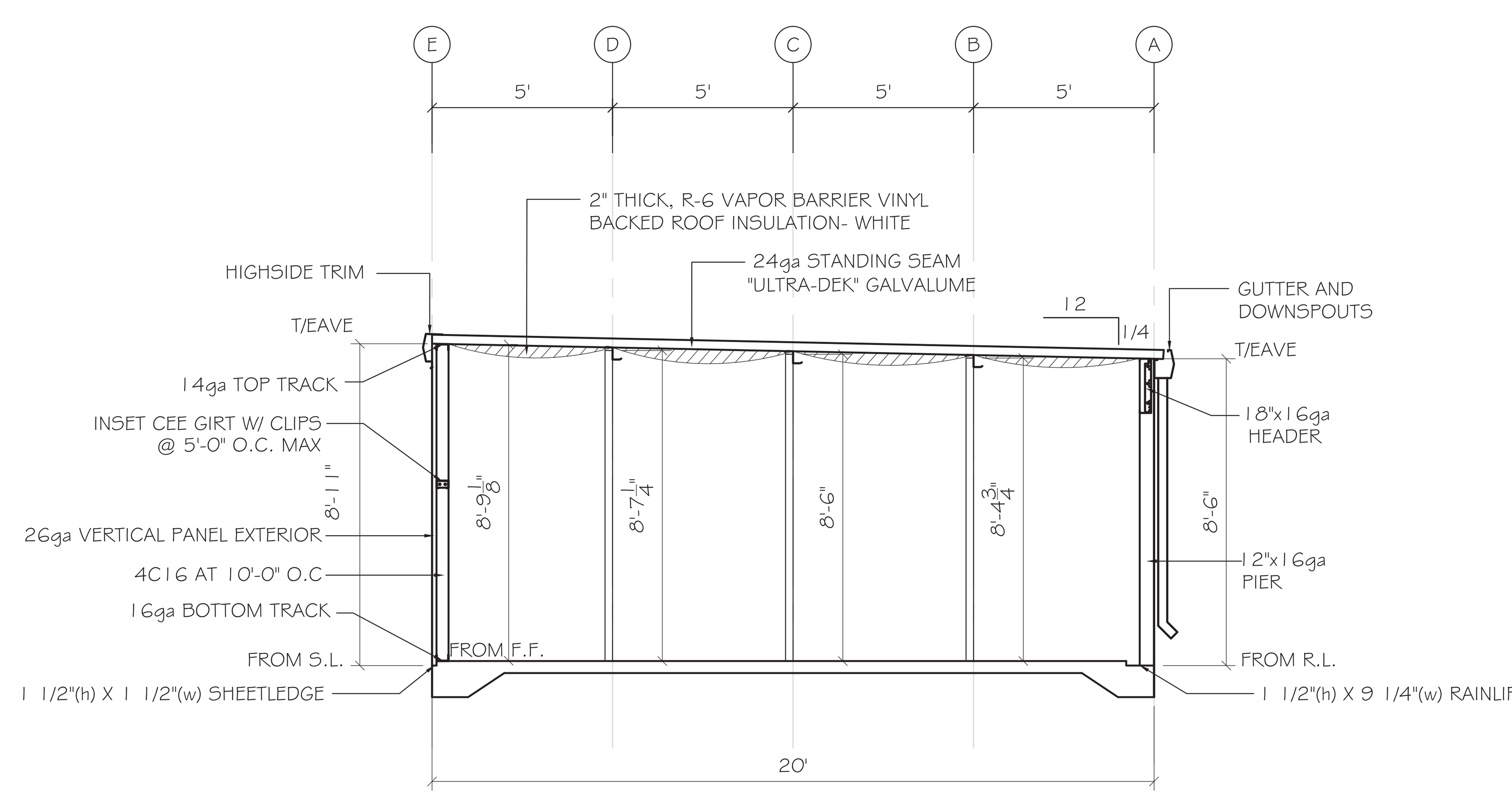
NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

| | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.




SECTION D-D
SCALE: 1/4" = 1'

NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS. THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

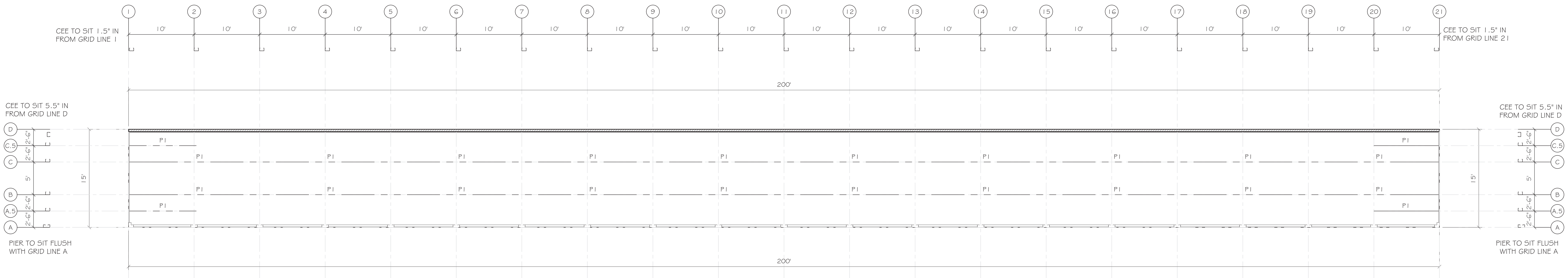


SHEET TITLE

# STRC. 4
ELEVATIONS & SECTION

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-4.3




NORTH

## ROOF FRAMING PLAN

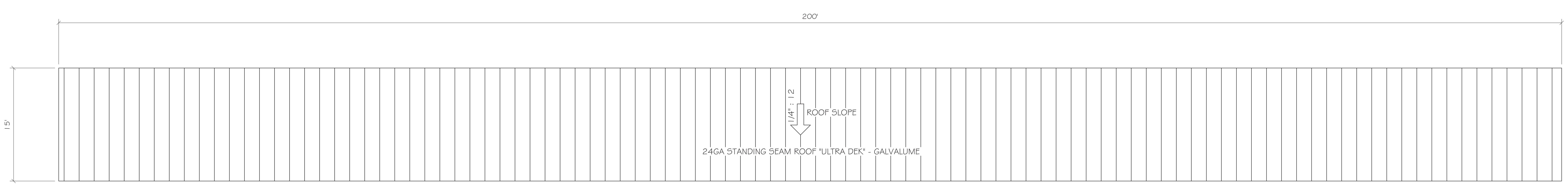
STRC. 5

1/8" = 1'

| TYPICAL COLUMNS & BEAMS UNLESS NOTED OTHERWISE |
|---|
| COLUMN : MS1 = 4C16 - 4"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS2 = 6C16 - 6"X2 1/2" X 16GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS3 = 6C14 - 6"X2 1/2" X 14GA CEE PRIME PAINTED (RED OXIDE) |
| COLUMN : MS4 = 6C12 - 6"X2 1/2" X 12GA CEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P1 = 4Z16 - 4"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P2 = 6Z16 - 6"X2 1/2" X 16GA ZEE PRIME PAINTED (RED OXIDE) |
| PURLIN : P3 = 6Z12 - 6"X2 1/2" X 12GA ZEE PRIME PAINTED (RED OXIDE) |

LINE KEY

- CORNER PIER, HEADER, PIER
- 6" R-19 INSULATION IN PERIMETER WALL 29GA LINER PANEL INTERIOR AND 26GA VERTICAL PANEL EXTERIOR
- 6" R-19 INSULATION IN WALL WITH 29GA LINER PANEL BOTH SIDES
- PBR, 26GA VERTICAL PERIMETER WALL PANEL
- 4" BRICK WALL (BY OTHERS)
- HORIZONTAL PARTITION PANEL 29GA GALVALUME TYPE "U"
- CROSS BEAMS NEED MORE THAN 5' BAY
- HALL WAY SYSTEM
- COLUMNS
- ZEE BEAMS
- THREE HOUR RATED CMU WALL UL # U904
- 24ga. ROOF STRAPPING




## STRUCTURE 5 ROOF PLAN

SCALE: 1/8" = 1'

| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |

MAKORABCO

EAST COAST OFFICE : 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)588-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE

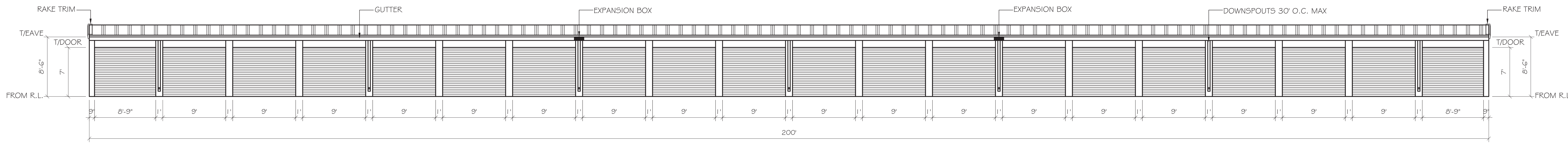
SHEET TITLE

# STRC. 5

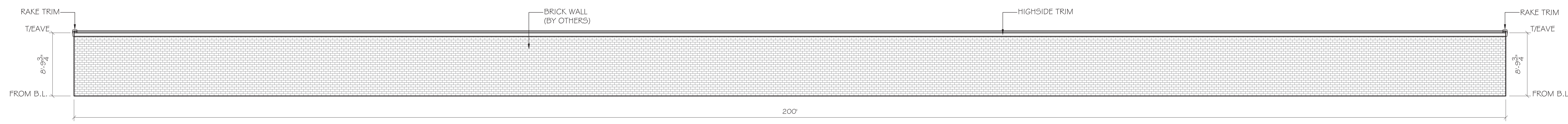
ROOF FRAMING PLAN & ROOF PLAN

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

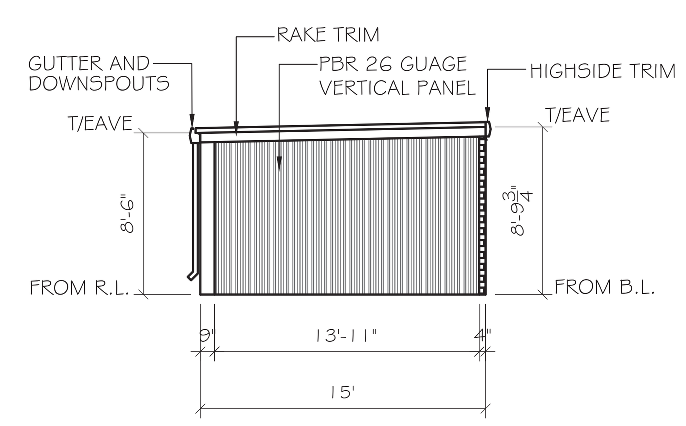
S-5.1



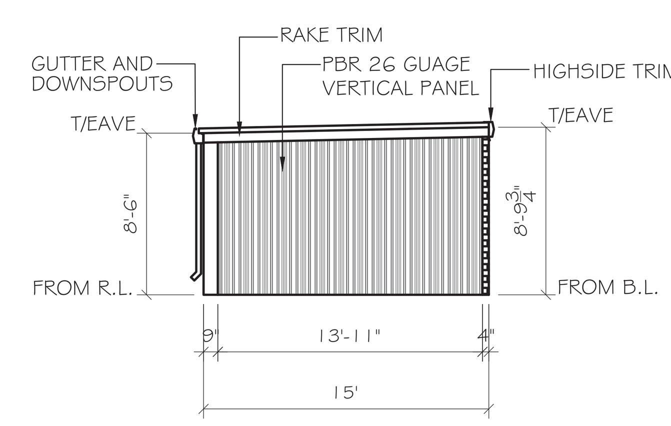

BLDG. 5 SOUTH ELEVATION
1/8" = 1'




BLDG. 5 NORTH ELEVATION
1/8" = 1'




BLDG. 5 WEST ELEVATION
1/8" = 1'




BLDG. 5 EAST ELEVATION
1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

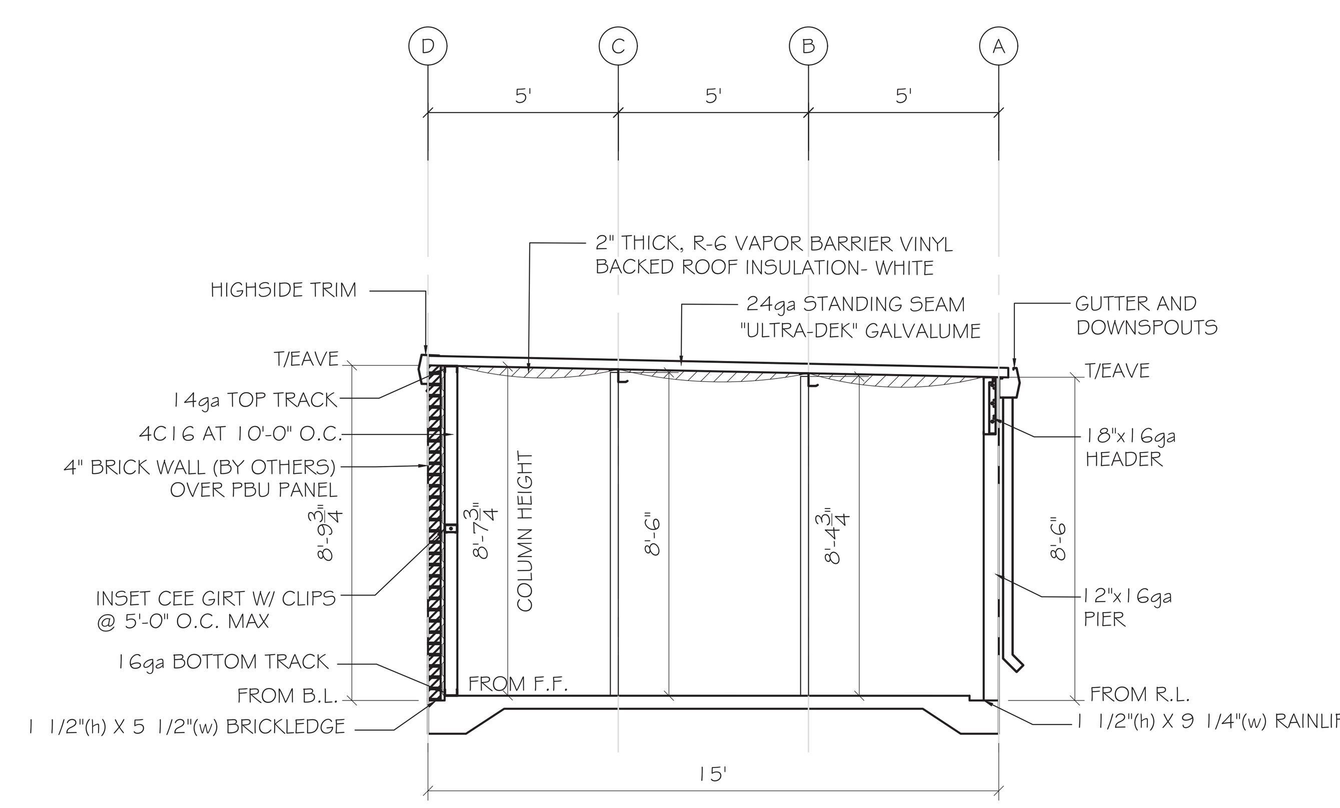
NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

| | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.




NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

SECTION E-E
SCALE: 1/4" = 1'

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS. THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

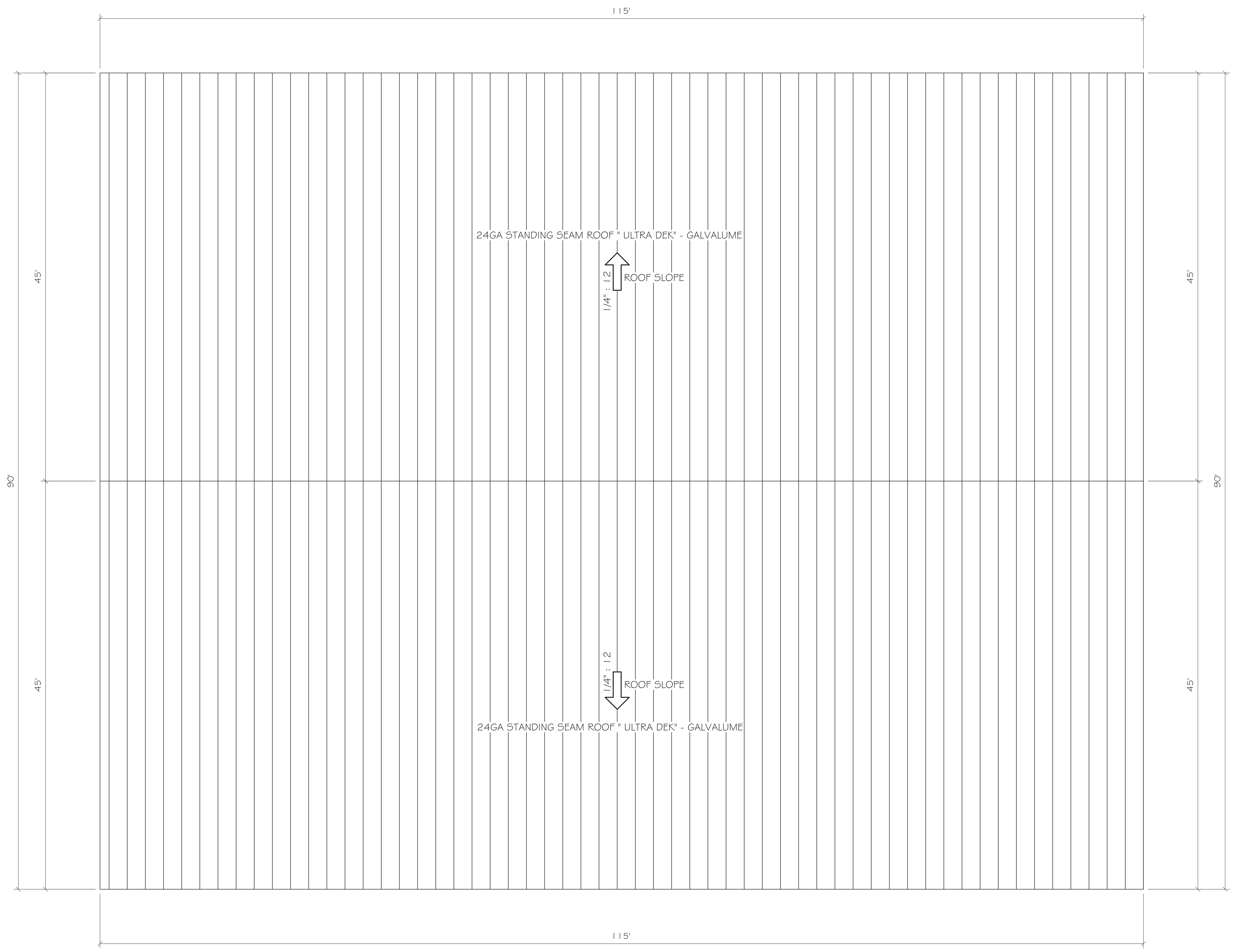


SHEET TITLE

# STRC. 5
## ELEVATIONS & SECTION

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-5.2




STRUCTURE 6
ROOF PLAN
SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
| --- | --- | --- | --- |

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE

2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM

STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM

ROBERT M. BEATTIE, PE; PE # 10101263

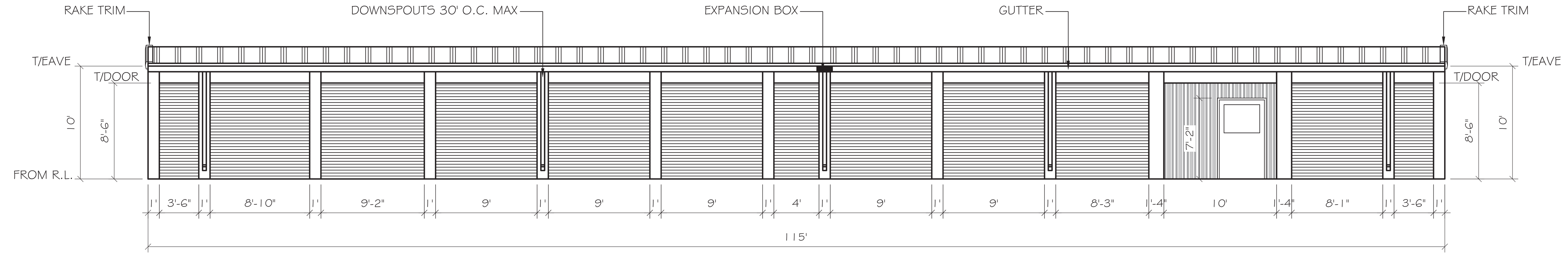


SHEET TITLE

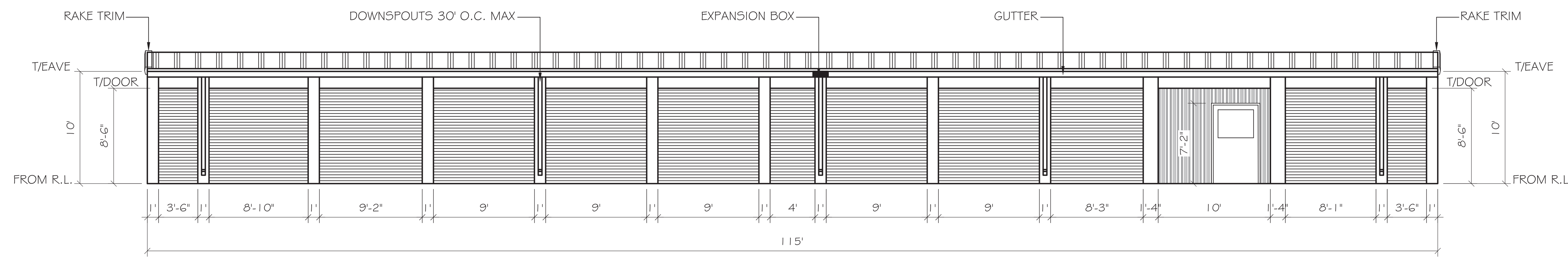
STRC. 6
ROOF PLAN

| | |
| --- | --- |
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

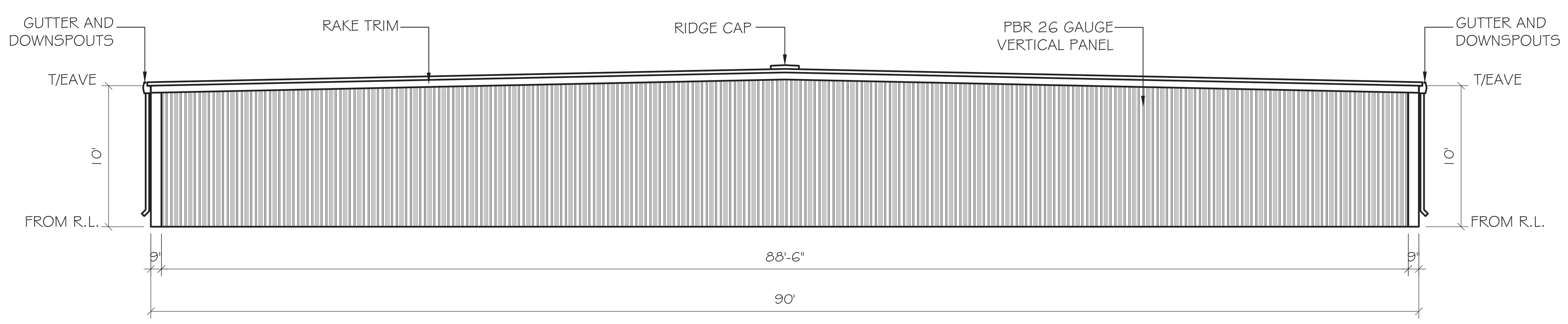
S-6.4



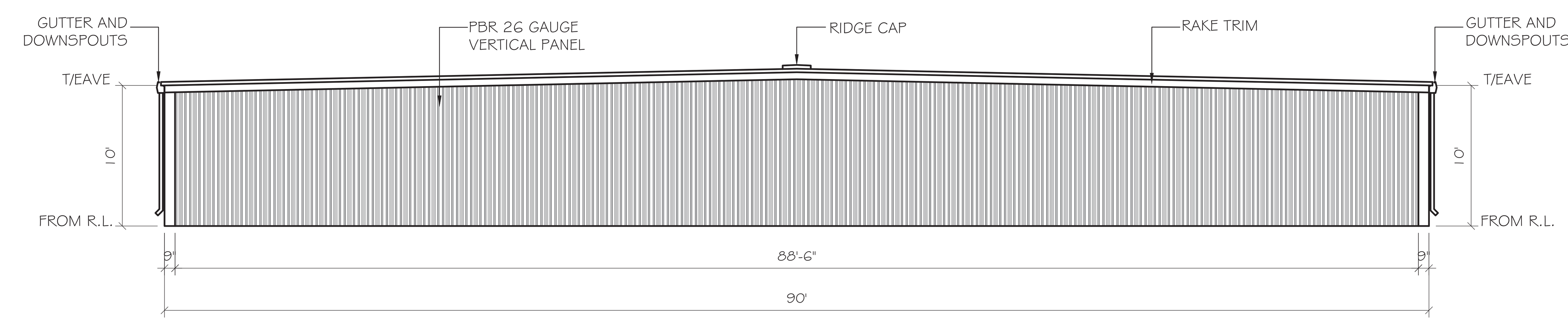

STRC. 6 WEST ELEVATION
1/8" = 1'



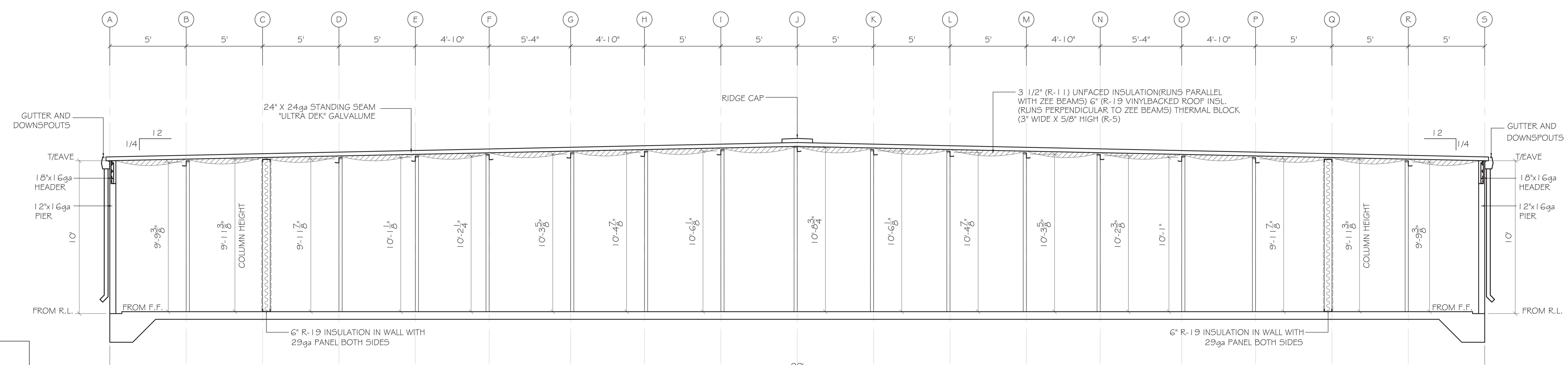

STRC. 6 EAST ELEVATION
1/8" = 1'




STRC. 6 NORTH ELEVATION
1/8" = 1'




STRC. 6 SOUTH ELEVATION
1/8" = 1'




NOTE:
VERTICAL COLUMN DIMENSION IS ACTUAL LENGTH OF CEE FROM F.F. (U.N.O.)

SECTION F-F
SCALE: 1/4" = 1'

NOTES:
1. UNLESS NOTED OTHERWISE ON THE PLANS. THE FOLLOWING OUTLINES STANDARD PARTITION HEIGHTS USED FOR DESIGN PURPOSES.
2. NON-CLIMATE CONTROLLED SINGLE STORY BUILDINGS HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 8" OF THE BOTTOM OF THE ROOF DECK.
3. CLIMATE CONTROLLED SINGLE STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE ROOF DECK.
4. CLIMATE CONTROLLED MULTI-STORY BUILDING HAVE BEEN DESIGNED BASED ON THE TOP OF ALL INTERIOR PARTITION PANELS BEING HELD TO WITHIN 18" OF THE BOTTOM OF THE FLOOR/ROOF DECK.
5. SHOULD THE PARTITION PANELS NEED TO BE HELD DOWN FURTHER THAN 18" FROM THE BOTTOM OF THE FLOOR/ROOF DECK, THE REQUEST SHALL BE SUBMITTED IN WRITING AND A FORMAL WRITTEN RESPONSE PROVIDED PRIOR TO FABRICATION AND/OR INSTALLATION.

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

PIER TEX COTE - 12" X 16ga
CORNER PIER - 9" X 9" X 16ga
SIDE WALL HEADER - 18" X 16ga

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.

| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263



SHEET TITLE

# STRC. 6
## ELEVATIONS & SECTION

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |


## STRUCTURE 7
## ROOF PLAN

SCALE: 1/8" = 1'

| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |

MAKORABCO

EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE

2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM

STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM

ROBERT M. BEATTIE, PE; PE # 10101263

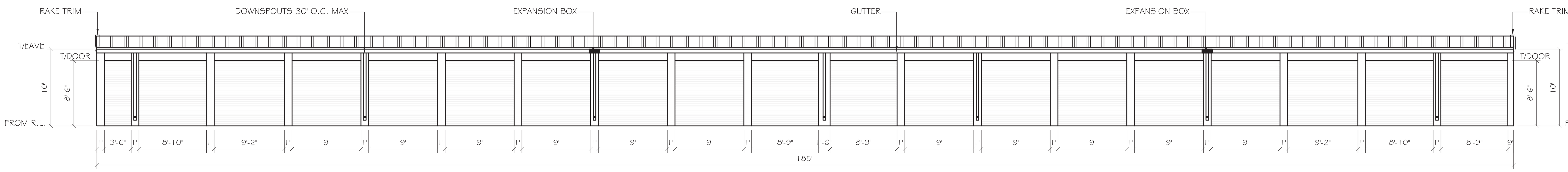


SHEET TITLE

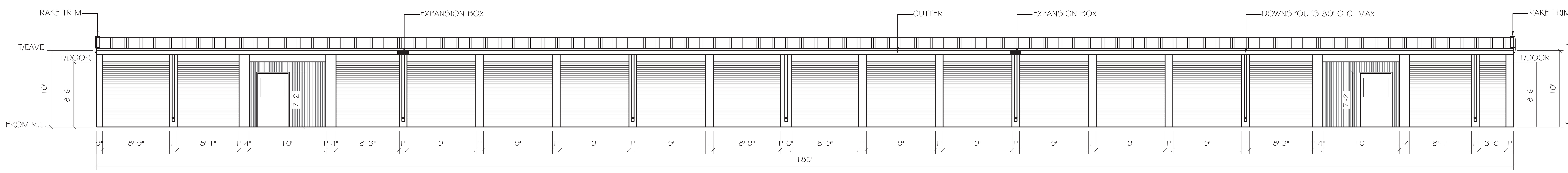
# STRC. 7
ROOF PLAN

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

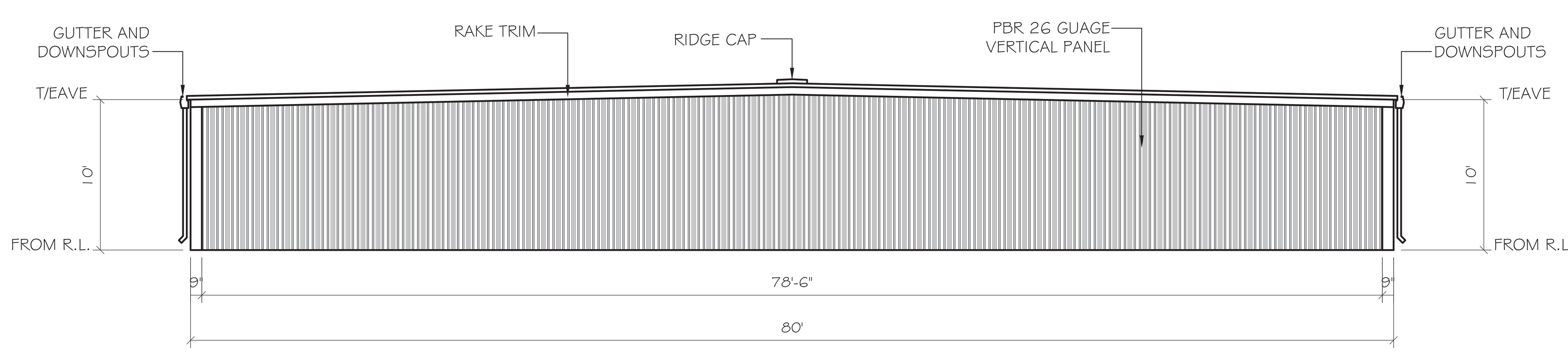
S-7.4



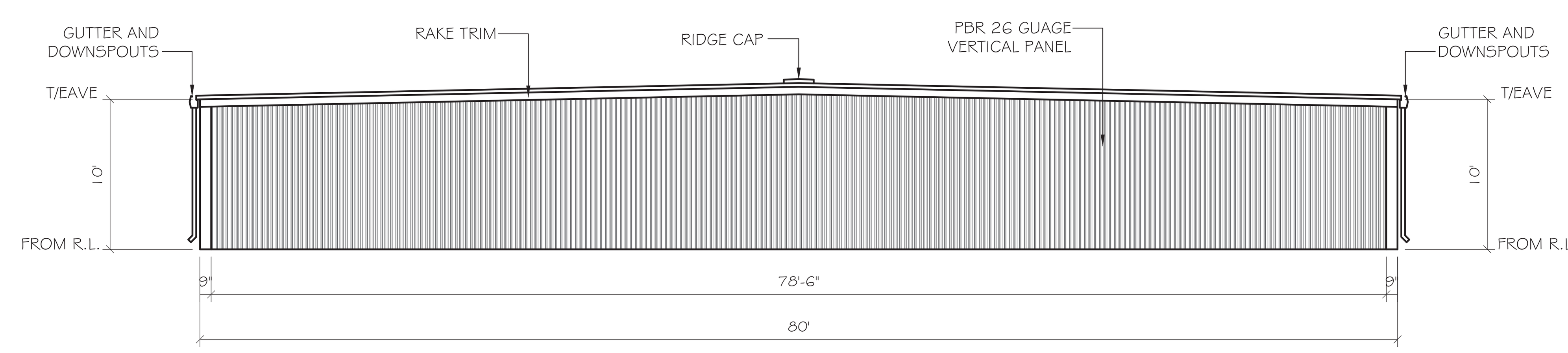

STRC. 7 EAST ELEVATION
1/8" = 1'




STRC. 7 WEST ELEVATION
1/8" = 1'




STRC. 7 NORTH ELEVATION
1/8" = 1'




STRC. 7 SOUTH ELEVATION
1/8" = 1'

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

| | |
|---|---|
| PIER TEX COTE | - 12" X 16ga |
| CORNER PIER | - 9" X 9" X 16ga |
| SIDE WALL HEADER | - 18" X 16ga |

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263

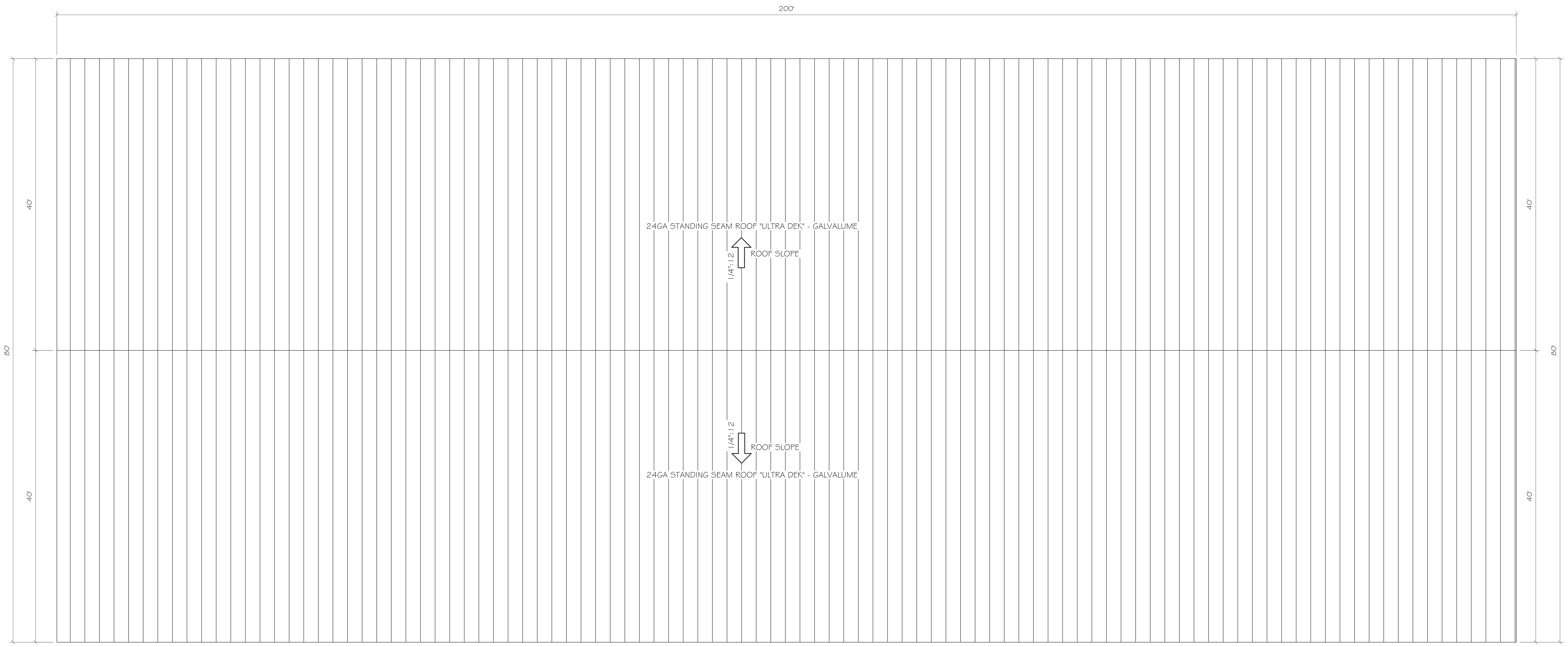


SHEET TITLE

# STRC. 7
ELEVATIONS

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-7.5




# STRUCTURE 9
## ROOF PLAN
SCALE: 1/8" = 1'

MARKUPS / REVISIONS

| NO. | BY | ISSUE | DATE |
|---|---|---|---|

MAKORABCO

STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE

SHEET TITLE

STRC. 9
ROOF PLAN

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-8.4

TYPICAL PIER AND HEADER UNLESS INDICATED OTHERWISE

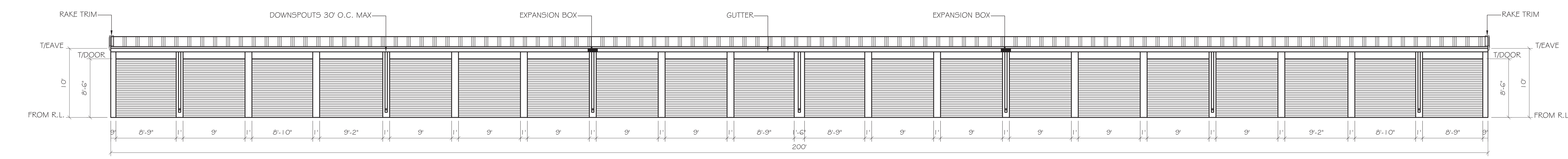
PIER TEX COTE - 12" X 16ga
CORNER PIER - 9" X 9" X 16ga
SIDE WALL HEADER - 18" X 16ga

24ga STANDING SEAM ROOF
"ULTRA DEK" - GALVALUME

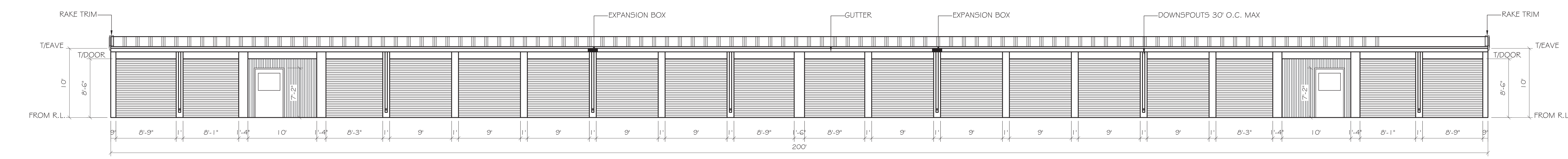
DOWNSPOUTS 30' O.C. MAX.
GUTTER EXP. BOX 90' O.C. MAX.

NOTES:
ALL MAN DOORS, ROLL-UP DOORS, SLIDING GLASS DOORS, WINDOWS AND TRANSOMS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION TO ENSURE PROPER FIT. G.C./SUBCONTRACTOR SHALL NOT FABRICATE FROM THE CONSTRUCTION DOCUMENTS. SHOULD THE G.C./ SUBCONTRACTOR CHOOSE TO FABRICATE THE PREVIOUSLY REFERENCED ITEMS FROM THE CONTRACT/PROPOSAL DOCUMENTS AND NOT FROM THE FIELD THEY DO SO AT THEIR OWN RISK AND ANY AND ALL MODIFICATIONS REQUIRED AS A RESULT SHALL BE AT THEIR OWN EXPENSE.

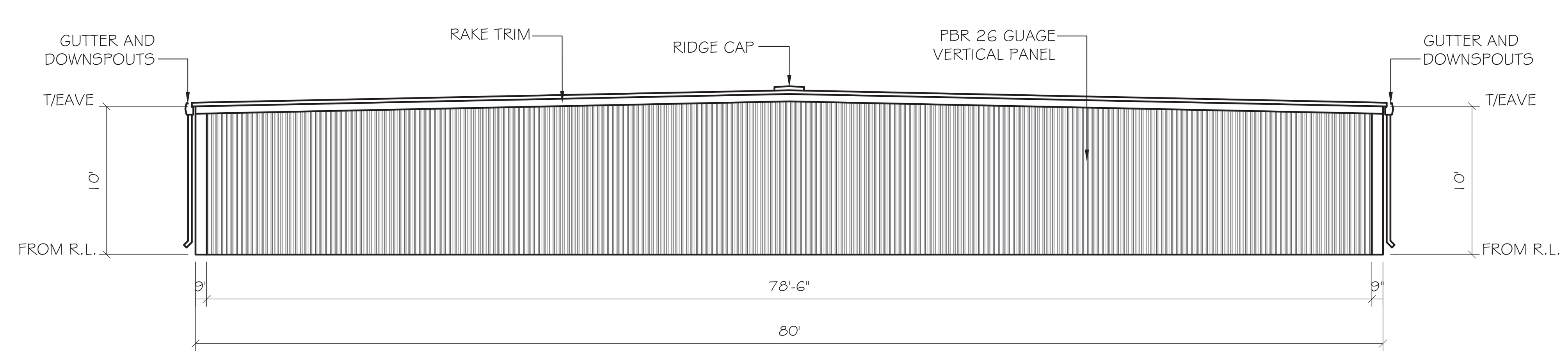
NOTE:
GC SHALL COORDINATE ALL T/CMU WALL HEIGHTS WITH RABCO ENTERPRISES, LLC PRIOR TO CONSTRUCTION TO ENSURE PROPER FIT OF THE METAL BUILDING COMPONENTS. FAILURE TO GET WRITTEN APPROVAL PRIOR TO ERECTING THE CMU WALLS MAY RESULT IN NEEDED MODIFICATIONS TO EITHER THE CMU WALL AND/OR THE METAL BUILDING COMPONENTS AT THE G.C.'S EXPENSE.



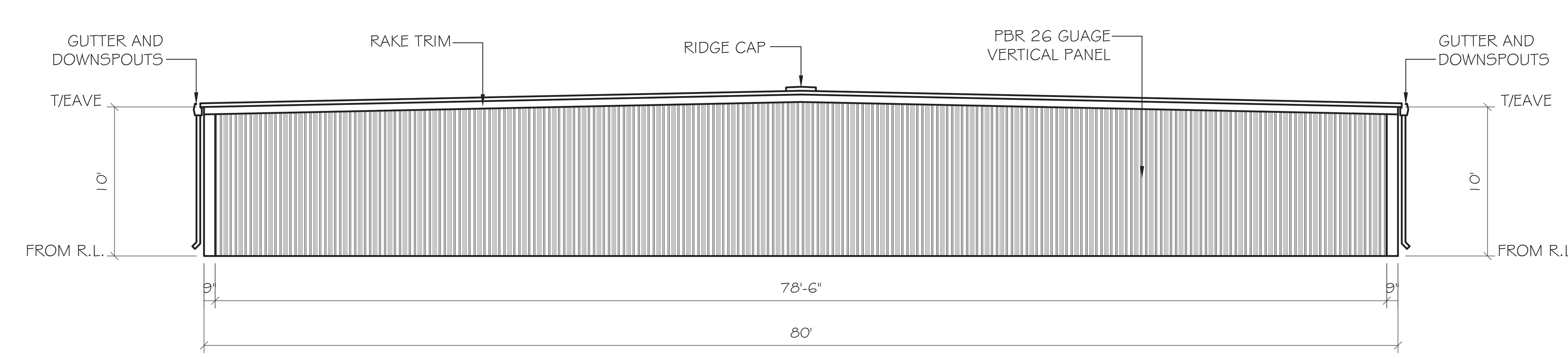

STRC. 9 EAST ELEVATION
1/8" = 1'




STRC. 9 WEST ELEVATION
1/8" = 1'




STRC. 9 NORTH ELEVATION
1/8" = 1'




STRC. 9 SOUTH ELEVATION
1/8" = 1'

| MARKUPS / REVISIONS | | | |
|---|---|---|---|
| NO. | BY | ISSUE | DATE |

MAKORABCO
EAST COAST OFFICE: 1041 CROWN PARK CIRCLE WINTER GARDEN FL 34787 PHONE: (800)-989-0220



STORAMERICA - MCCORDSVILLE
MCCORDSVILLE, IN 46055

ENGINEER STAMP

ENGINEER

ROBERT M. BEATTIE, PE
2875 SPLIT OAK COURT - OVIEDO, FL. 32766
MAIN PHONE LINE: 407-796-3820 - FAX LINE: 407-971-6718
WEBSITE: WWW.RBECS.COM - EMAIL: RBECSLLC@GMAIL.COM
STRUCTURAL DEPT: 407-588-7858 - EMAIL: RBEATTIE@RBECS.COM
ELECTRICAL DEPT: 407-617-3113 - EMAIL: FAMILIBIA@RBECS.COM
MECHANICAL DEPT: 407-796-3776 - EMAIL: NSHAH@RBECS.COM
ROBERT M. BEATTIE, PE; PE # 10101263



SHEET TITLE

# STRC. 9
ELEVATIONS

| | |
|---|---|
| DATE | 09-21-23 |
| DRAWN BY | FOR 5 |
| CHECKED BY | XXX |
| JOB NO. | E-2726 |
| SCALE | AS NOTED |
| SHEET | |

S-8.5