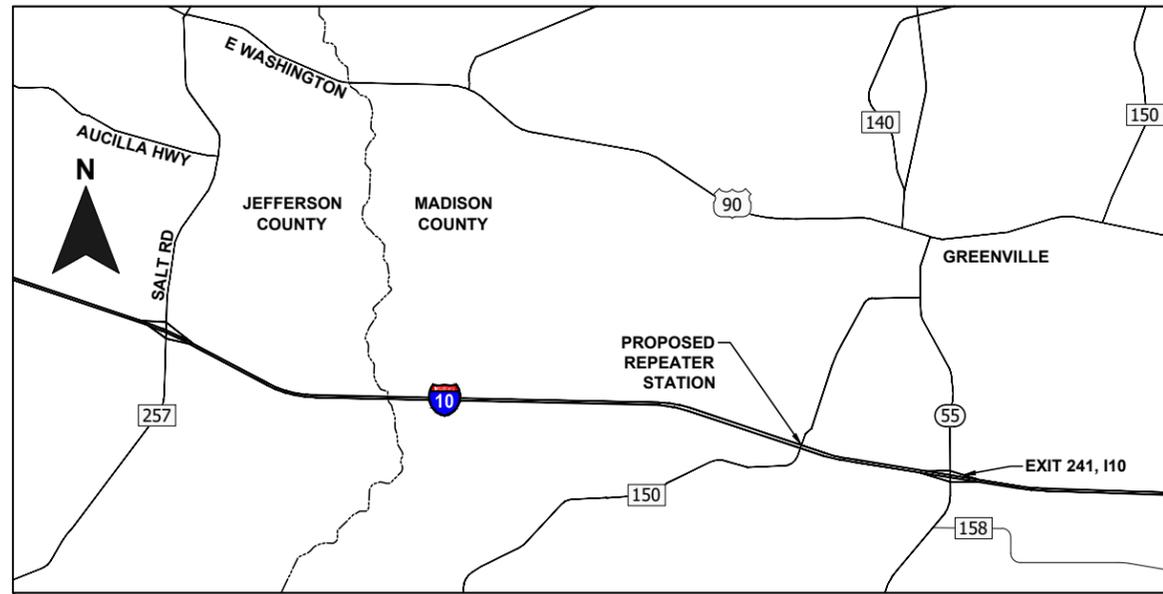
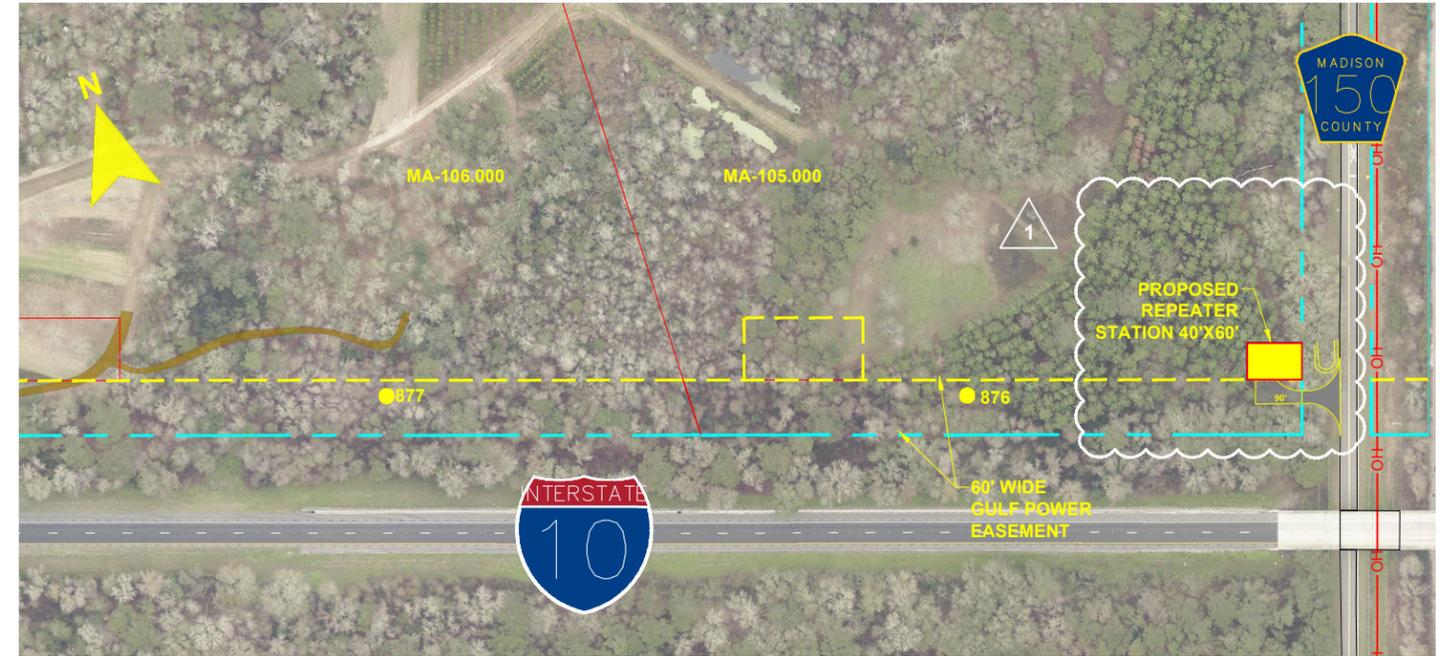


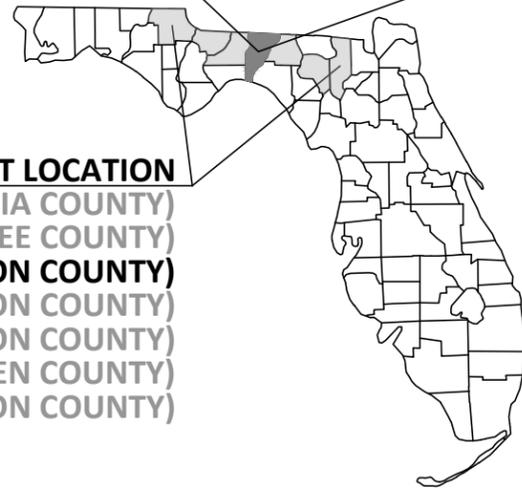
Q8



REPEATER STATION KEY MAP



REPEATER STATION SITE PLAN



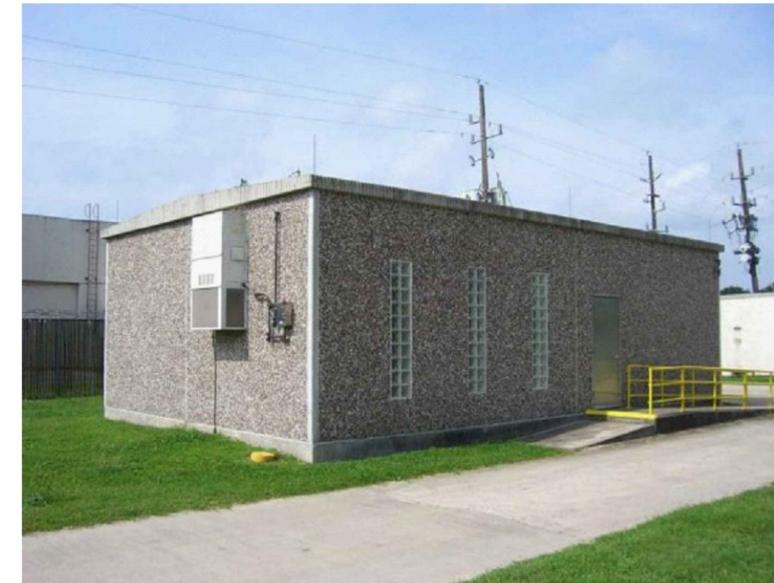
PROJECT LOCATION
 (COLUMBIA COUNTY)
 (SUWANNEE COUNTY)
(MADISON COUNTY)
 (JEFFERSON COUNTY)
 (LEON COUNTY)
 (GADSDEN COUNTY)
 (JACKSON COUNTY)

NOTES:

1. PROPOSED GRAVEL AREAS WILL REQUIRE MINIMUM CUT AND/OR FILL TO OBTAIN A PLANAR SURFACE FOR ROADWAY TRAVEL.
2. BUILDING FOOTPRINT WILL BE CONSTRUCTED ON A LEVEL SURFACE.

SITE DETAILS:

1. PARCEL ID: 32-1N-07-2601-000-000 (MA-105.000)
 SITE ADDRESS (PER PROPERTY APPRAISER):
 (VACANT) SW OVERSTREET AVE
 GREENVILLE, FL 32331
2. FLOOD ZONE INFORMATION BASED ON THE MADISON COUNTY, FLORIDA FLOOD INSURANCE RATE MAPS:
 MAP NO. 12079C 0235C; DATED 5/3/2010
3. APPLICABLE FLOOD ZONE DELINEATIONS PER THE ABOVE REFERENCED FLOOD INSURANCE RATE MAPS ARE AS FOLLOWS:
 ZONE A AREA SUBJECT TO 100-YEAR FLOOD PLAIN
 ZONE X AREA OUTSIDE THE 100-YEAR FLOOD PLAIN



REPEATER STATION EXAMPLE

| REV | DATE | DESCRIPTION | BY | CHKD | APP |
|-----|----------|---|-----|------|-----|
| 1 | 11/05/19 | REVISIONS, CLARIFICATIONS FOR RAI RESPONSE 10-25-19 | GCC | JJB | MKL |
| 0 | 08/08/19 | ISSUED FOR REVIEW | GCC | JRC | MKL |

STATION PURPOSE

THE REPEATER STATION IS REQUIRED FOR TRANSMISSION PROTECTION AND COMMUNICATION. THE STATION WILL COMPRISE OF AN ELECTRICAL CONTROL STRUCTURE TO SHELTER FIBER COMMUNICATION PANELS AND AC AND DC EQUIPMENT.

GULF POWER COMPANY

NORTH FLORIDA RESILIENCY CONNECTION

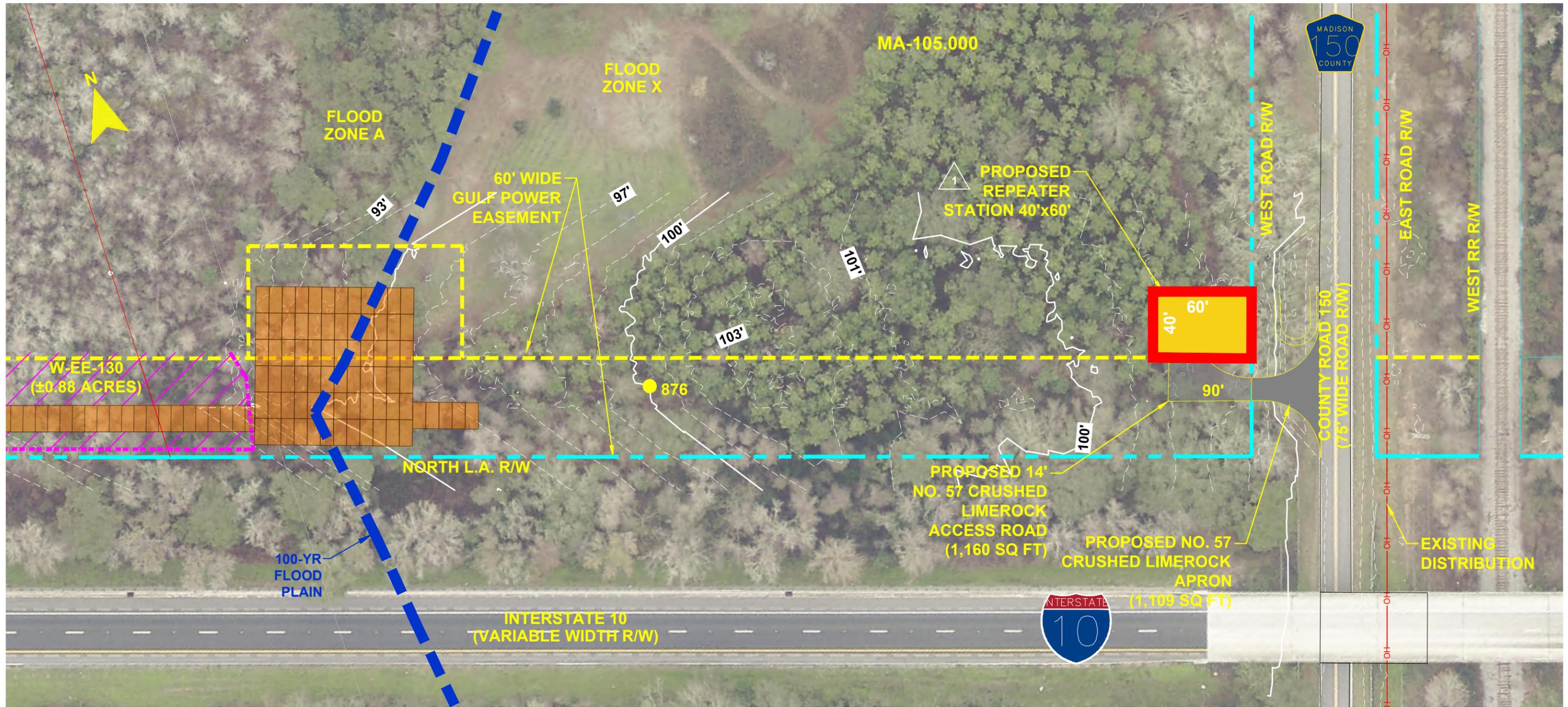
SCALE: N.T.S.
 DRAWN BY: GCC
 ENGINEER: MKL
 COUNTY: MADISON
 SHEET 1 OF 4

DATE: 08/08/19
 CHECKED BY: JRC
 SECTION: N/A
 FILE NAME: REPEATER STATION



REPEATER STATION LOCATION

FPI_035586
 20210015-EI



REPEATER STATION
 PLAN VIEW
 SCALE: 1" = 60'

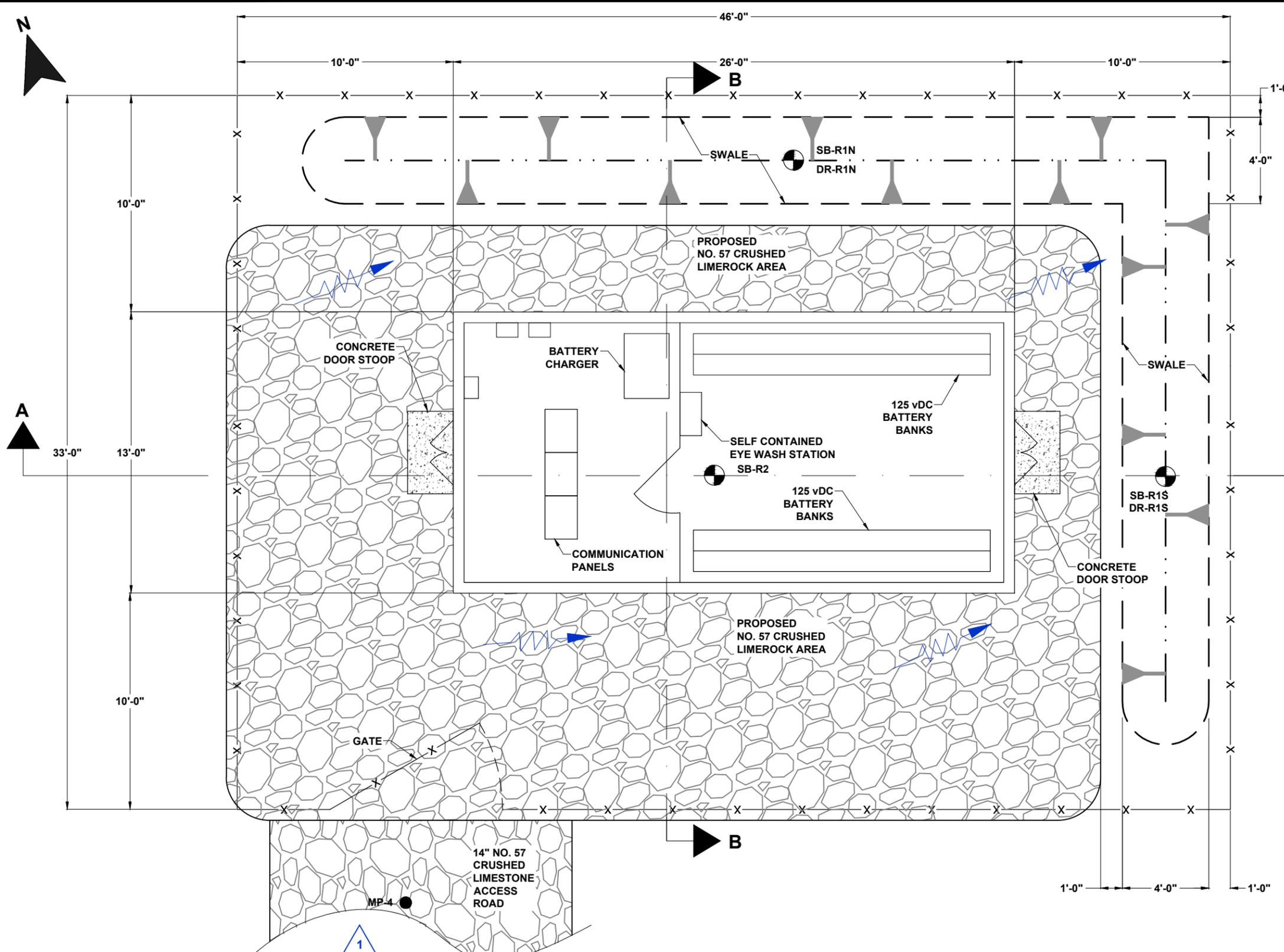
NOTES:

1. PROPOSED GRAVEL AREAS WILL REQUIRE MINIMUM CUT AND/OR FILL TO OBTAIN A PLANAR SURFACE FOR ROADWAY TRAVEL.
2. BUILDING FOOTPRINT WILL BE CONSTRUCTED ON A LEVEL SURFACE.
3. SEE COVER FOR NOTES AND DETAIL PHOTOS.

| REV | DATE | DESCRIPTION | BY | CHKD | APP |
|-----|----------|---|-----|------|-----|
| 1 | 11/05/19 | REVISIONS, CLARIFICATIONS FOR RAI RESPONSE 10-25-19 | GCC | JJB | MKL |
| 0 | 08/08/19 | ISSUED FOR REVIEW | GCC | JRC | MKL |

| LEGEND | |
|--------|---------------------------------------|
| | TEMPORARY MATTING |
| | WETLAND |
| | EXISTING FPL EASEMENT |
| | PROPOSED EASEMENT |
| | PROPERTY LINE |
| | DITCH, STREAM & WATERBODY |
| | 876 TRANSMISSION POLE TO BE INSTALLED |

| | | | |
|---|--|--|---|
| GULF POWER COMPANY | | NORTH FLORIDA RESILIENCY CONNECTION | |
| SCALE: 1" = 100' DRAWN BY: GCC ENGINEER: MKL COUNTY: MADISON SHEET 2 OF 4 | DATE: 08/08/19 CHECKED BY: JRC SECTION: N/A FILE NAME: REPEATER STATION | | REPEATER STATION GENERAL ARRANGEMENT FPI_035587 20210015-EI |



| 1 SITE DETAILS: | |
|--|------------------------|
| OVERALL DIMENSIONS OF SITE | = 40'x 60' |
| TOTAL AREA = | ±2,400 FT ² |
| TOTAL SEMI-PERVIOUS AREA (NO. 57 CRUSHED ROCK) | ±772 FT ² |
| TOTAL BUILDING FOOTPRINT (IMPERVIOUS ROOF) | ±338 FT ² |
| VOLUME OF ROCK (APPROX. @40% PERVIOUS) | ±515 FT ³ |
| VOLUME OF FIRST 1" OF RAINFALL RUNOFF | ±126 FT ³ |

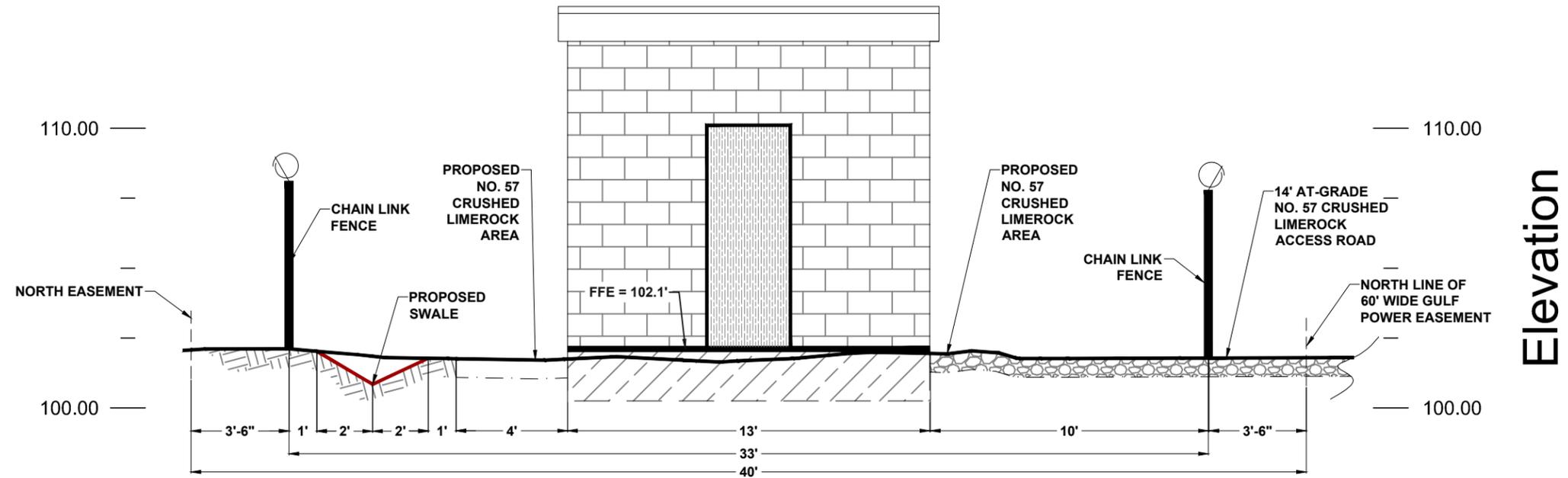
- NOTES:**
1. PROPOSED GRAVEL AREAS WILL REQUIRE MINIMUM CUT AND/OR FILL TO OBTAIN A PLANAR SURFACE FOR ROADWAY TRAVEL.
 2. BUILDING FOOTPRINT WILL BE CONSTRUCTED ON A LEVEL SURFACE.
 3. SEE SHEET 4 FOR CROSS SECTION DETAILS

REPEATER STATION GENERAL ARRANGEMENT
 PLAN VIEW
 SCALE: 1" = 5'

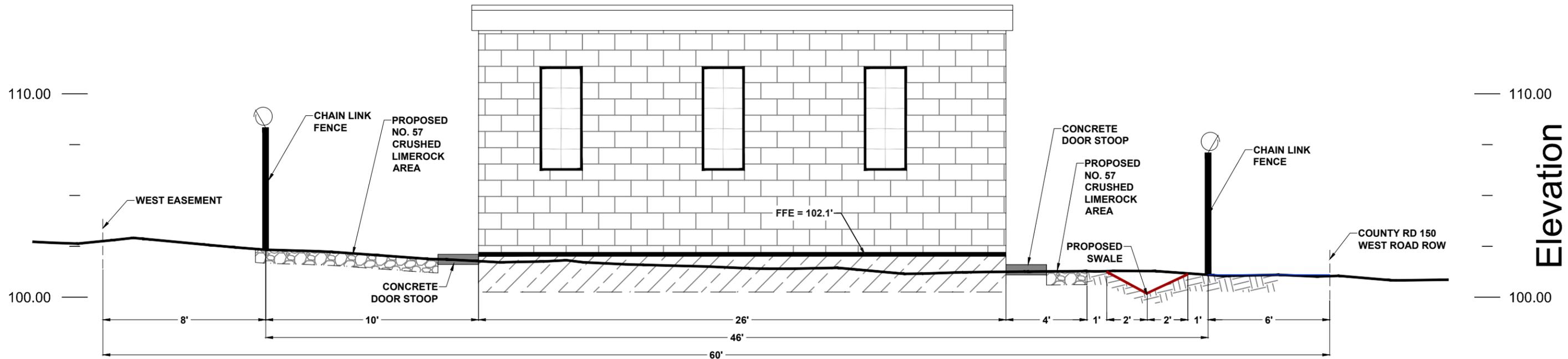
| REV | DATE | DESCRIPTION | BY | CHKD | APP |
|-----|----------|---|-----|------|-----|
| 1 | 11/05/19 | REVISIONS, CLARIFICATIONS FOR RAI RESPONSE 10-25-19 | GCC | JJB | MKL |
| 0 | 08/08/19 | ISSUED FOR REVIEW | GCC | JRC | MKL |

| | | | |
|--|--|--|--|
| GULF POWER COMPANY | | NORTH FLORIDA RESILIENCY CONNECTION | |
| SCALE: N.T.S. DRAWN BY: GCC ENGINEER: MKL COUNTY: MADISON SHEET 3 OF 4 | DATE: 08/08/19 CHECKED BY: JRC SECTION: N/A FILE NAME: REPEATER STATION |  REPEATER STATION GENERAL ARRANGEMENT | |

1



SECTION B-B
 HORZ. SCALE: 1" = 5'
 VERT. SCALE: 1" = 5'



SECTION A-A
 HORZ. SCALE: 1" = 5'
 VERT. SCALE: 1" = 5'

NOTES:

1. PROPOSED GRAVEL AREAS WILL REQUIRE MINIMUM CUT AND/OR FILL TO OBTAIN A PLANAR SURFACE FOR ROADWAY TRAVEL . .
2. BUILDING FOOTPRINT WILL BE CONSTRUCTED ON A LEVEL SURFACE.
3. SEE SHEET 4 FOR CROSS SECTION DETAILS

| REV | DATE | DESCRIPTION | BY | CKD | APP |
|-----|----------|---|-----|-----|-----|
| 1 | 11/05/19 | REVISIONS, CLARIFICATIONS FOR RAI RESPONSE 10-25-19 | GCC | JJB | MKL |
| 0 | 08/08/19 | ISSUED FOR REVIEW | GCC | JRC | MKL |

| | | | |
|--|--|--|---|
| GULF POWER COMPANY | | NORTH FLORIDA RESILIENCY CONNECTION | |
| SCALE: N.T.S. DRAWN BY: GCC ENGINEER: MKL COUNTY: MADISON SHEET 4 OF 4 | DATE: 08/08/19 CHECKED BY: JRC SECTION: N/A FILE NAME: REPEATER STATION | | REPEATER STATION GENERAL ARRANGEMENT |