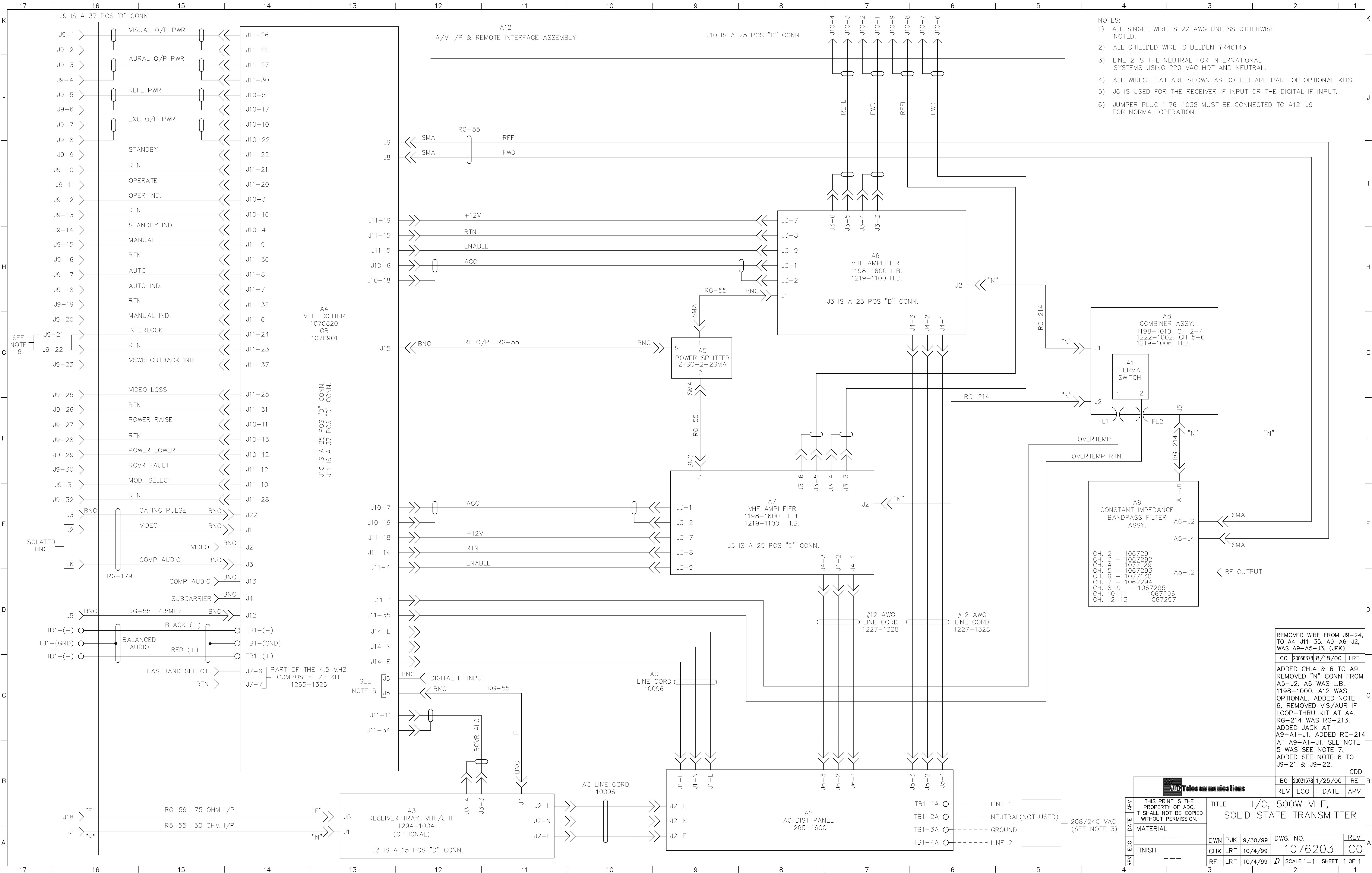




- NOTES:
- 1) ALL SINGLE WIRE IS 22 AWG UNLESS OTHERWISE NOTED.
  - 2) ALL SHIELDED WIRE IS BELDEN YR40143.
  - 3) LINE 2 IS THE NEUTRAL FOR INTERNATIONAL SYSTEMS USING 220 VAC HOT AND NEUTRAL.
  - 4) ALL WIRES THAT ARE SHOWN AS DOTTED ARE PART OF OPTIONAL KITS.
  - 5) J6 IS USED FOR THE RECEIVER IF INPUT OR THE DIGITAL IF INPUT.
  - 6) JUMPER PLUG 1176-1038 MUST BE CONNECTED TO A12-J9 FOR NORMAL OPERATION.

REMOVED WIRE FROM J9-24, TO A4-J11-35. A9-A6-J2, WAS A9-A5-J3. (JPK)

CO 2006378 8/18/00 LRT

ADDED CH.4 & 6 TO A9. REMOVED "N" CONN FROM A5-J2. A6 WAS L.B. 1198-1000. A12 WAS OPTIONAL. ADDED NOTE 6. REMOVED VIS/AUR IF LOOP-THRU KIT AT A4. RG-214 WAS RG-213. ADDED JACK AT A9-A1-J1. ADDED RG-214 AT A9-A1-J1. SEE NOTE 5 WAS SEE NOTE 7. ADDED SEE NOTE 6 TO J9-21 & J9-22.

|                       |     |                                                                               |          |         |          |
|-----------------------|-----|-------------------------------------------------------------------------------|----------|---------|----------|
| ADCTelecommunications |     | BO                                                                            | 20031578 | 1/25/00 | CDD      |
| REV                   | ECO | DATE                                                                          | APV      | RE      | B        |
| APV                   |     | THIS PRINT IS THE PROPERTY OF ADC. IT SHALL NOT BE COPIED WITHOUT PERMISSION. |          |         |          |
| DATE                  |     | TITLE I/C, 500W VHF, SOLID STATE TRANSMITTER                                  |          |         |          |
| MATERIAL              |     |                                                                               |          |         |          |
| FINISH                |     |                                                                               |          |         |          |
| REV                   | ECO | DWN                                                                           | PJK      | 9/30/99 | DWG. NO. |
|                       |     | CHK                                                                           | LRT      | 10/4/99 | 1076203  |
|                       |     | REL                                                                           | LRT      | 10/4/99 | D        |
|                       |     | SCALE 1=1                                                                     |          | SHEET   | 1 OF 1   |