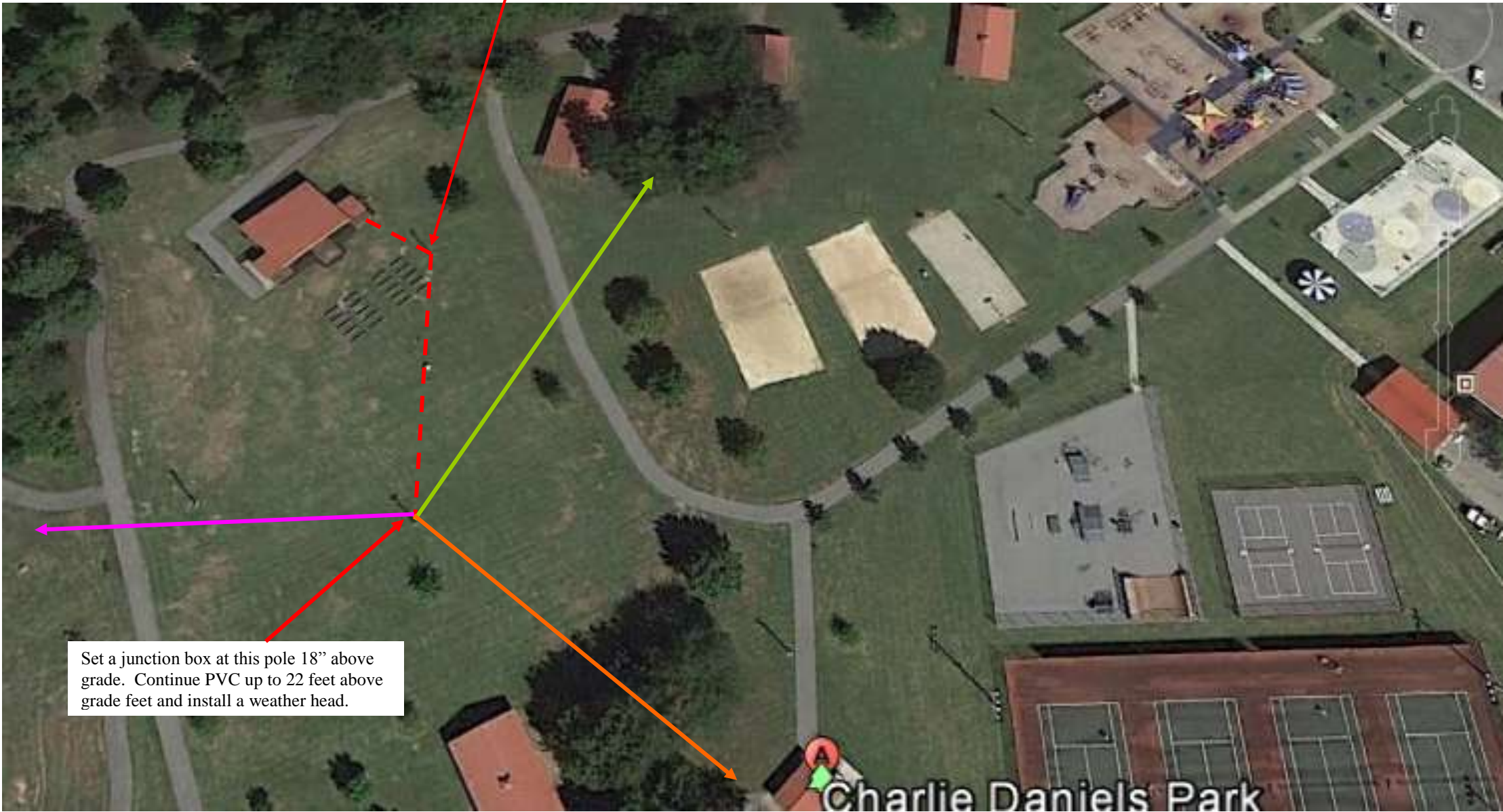


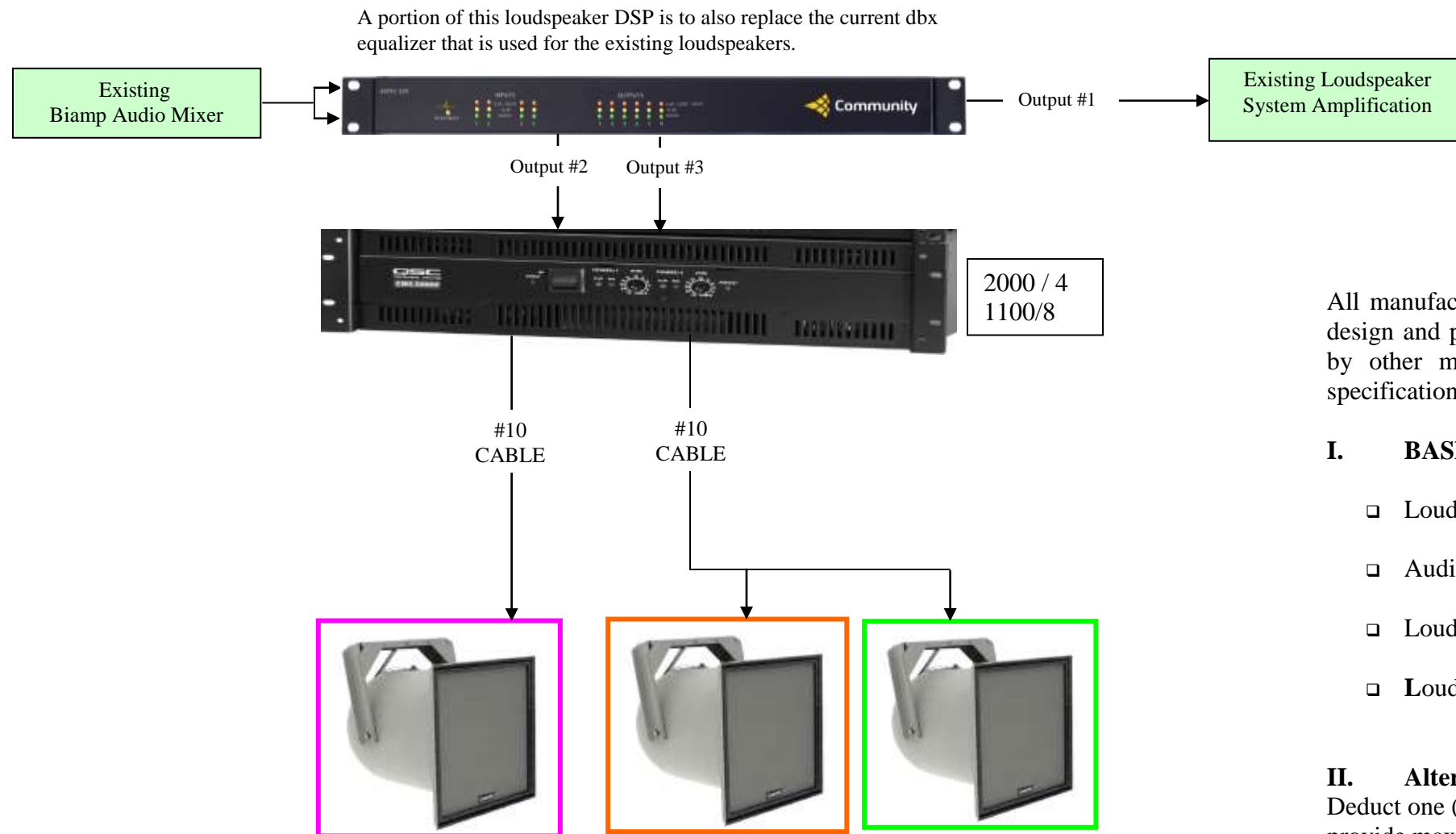
1" Schedule 40 PVC from the equipment room.
Place a junction box at this pole 18" above grade.
Continue 1" PVC to the loudspeaker pole.



Set a junction box at this pole 18" above grade. Continue PVC up to 22 feet above grade feet and install a weather head.

NOTE
All PVC conduits are to be provided by and installed by others. The cost of this conduit, junction boxes and weather head are not included in the audio system provider's scope of work.

Single Line Drawing



All manufacturers listed here are to provide the scope and intent of the system design and performance. This equipment selection does not exclude equipment by other manufacturers that will meet or exceed the system performance specification. All loudspeakers must be rated for continuous outdoor use

I. BASE SYSTEM

- ❑ Loudspeaker DSP Processor – Qty 1 Community D Spec 2 x 6
- ❑ Audio Amplifier – Qty. 1 QSC CX 2000V
- ❑ Loudspeakers - Qty 3 Community R2 77
- ❑ Loudspeaker Cabling - Qty. As required Qty 4 #10 Stranded Red & Black

II. Alternate System

Deduct one (1) loudspeaker and associated hardware. Orient loudspeakers to provide maximum coverage.

All other hardware, connectors and fittings required providing a working system is to be included in the audio system pricing.

1) Each loudspeaker must provide continuous average 92 dbA SPL at 200 feet to the receiving source for 30 minutes. This rating is per loudspeaker speaker and shall not include additive coupling of overlapping loudspeaker coverage,

2) All loudspeakers are to be rated for continuous outdoor use

3) Each loudspeaker must be installed with the manufacturers approved and provided mounting hardware. All hardware used for loudspeaker installation is to be minimum grade 8.