

**Waukesha County Parks
Minooka and Mukwonago
Park Restrooms**

Minooka Park | **Mukwonago Park**
1927 E. Sunset Dr. | S100 W31900 County Hwy L0
Waukesha, WI 53186 | Mukwonago, WI 53149

Owner
Waukesha County Parks & Land Use
515 West Moreland Boulevard
Waukesha, Wisconsin 53188

Project No. **122219.00**

Issued For:

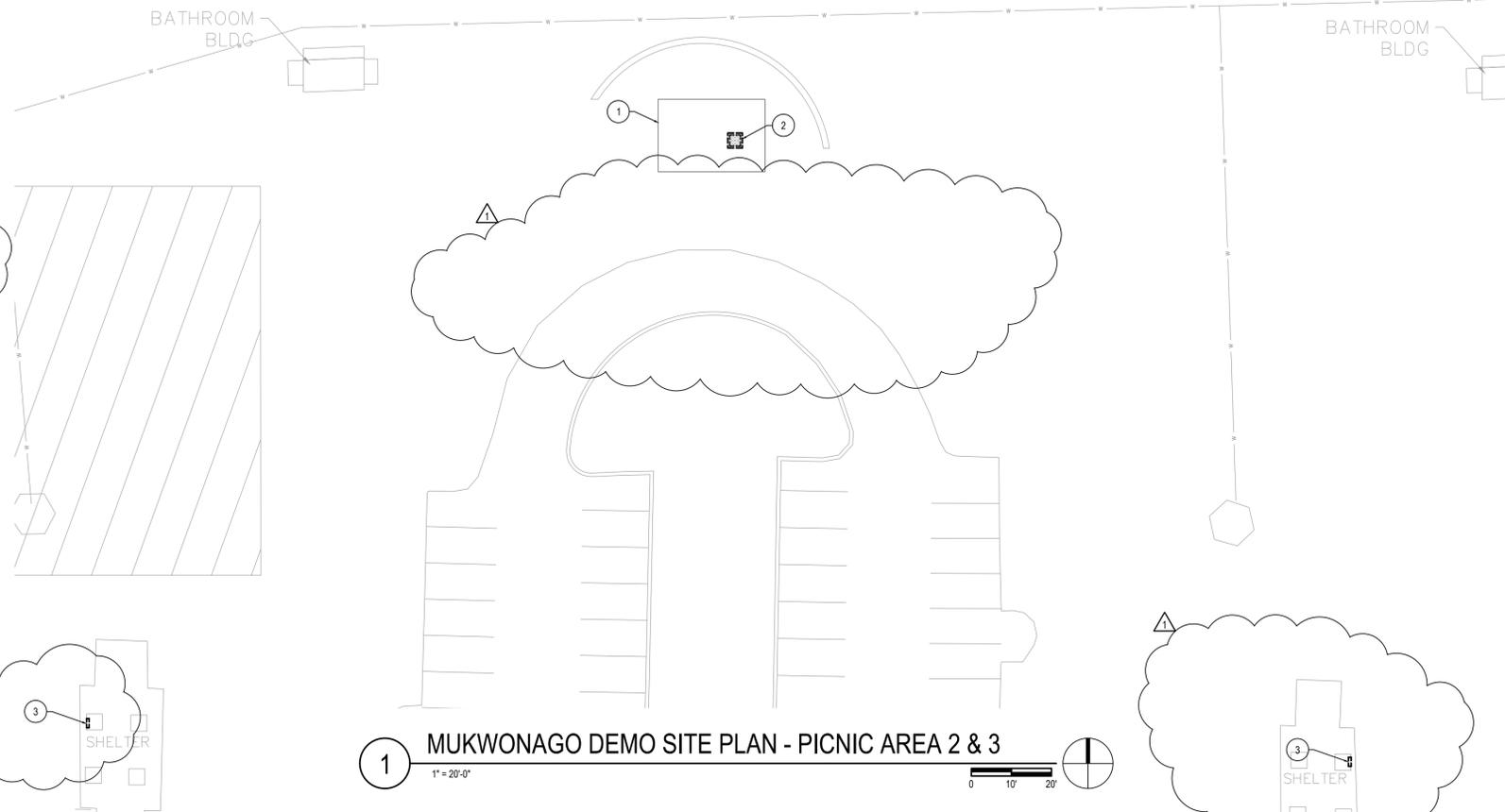
No.	Description	Date
01	Issued for Bidding	02-04-2014
02	Addendum 1	02-19-2014

GENERAL NOTES:

1. EC SHALL COORDINATE EXACT ELECTRICAL SERVICE REQUIREMENTS WITH WE ENERGIES AND OWNER.
2. EC SHALL BACKFILL AND RESTORE AREA TO PREVIOUS FINISH FOR ALL UNDERGROUND WORK.

DEMO SHEET NOTES:

1. PROPOSED BATHROOM BUILDING LOCATION.
2. EXISTING TRANSFORMER TO BE REMOVED. CONTRACTOR SHALL COORDINATE REMOVAL OF TRANSFORMER WITH LOCAL UTILITY.
3. REMOVE EXISTING ELECTRICAL PANEL AND METER SOCKET. CUT CONDUCTORS BACK TO 2' BELOW GRADE AND ABANDON IN PLACE. RE-FEED PAVILION FROM NEW PANEL LOCATED IN MECHANICAL ROOM 102. CONTRACTOR SHALL FIELD VERIFY EXISTING PANEL LOCATIONS.



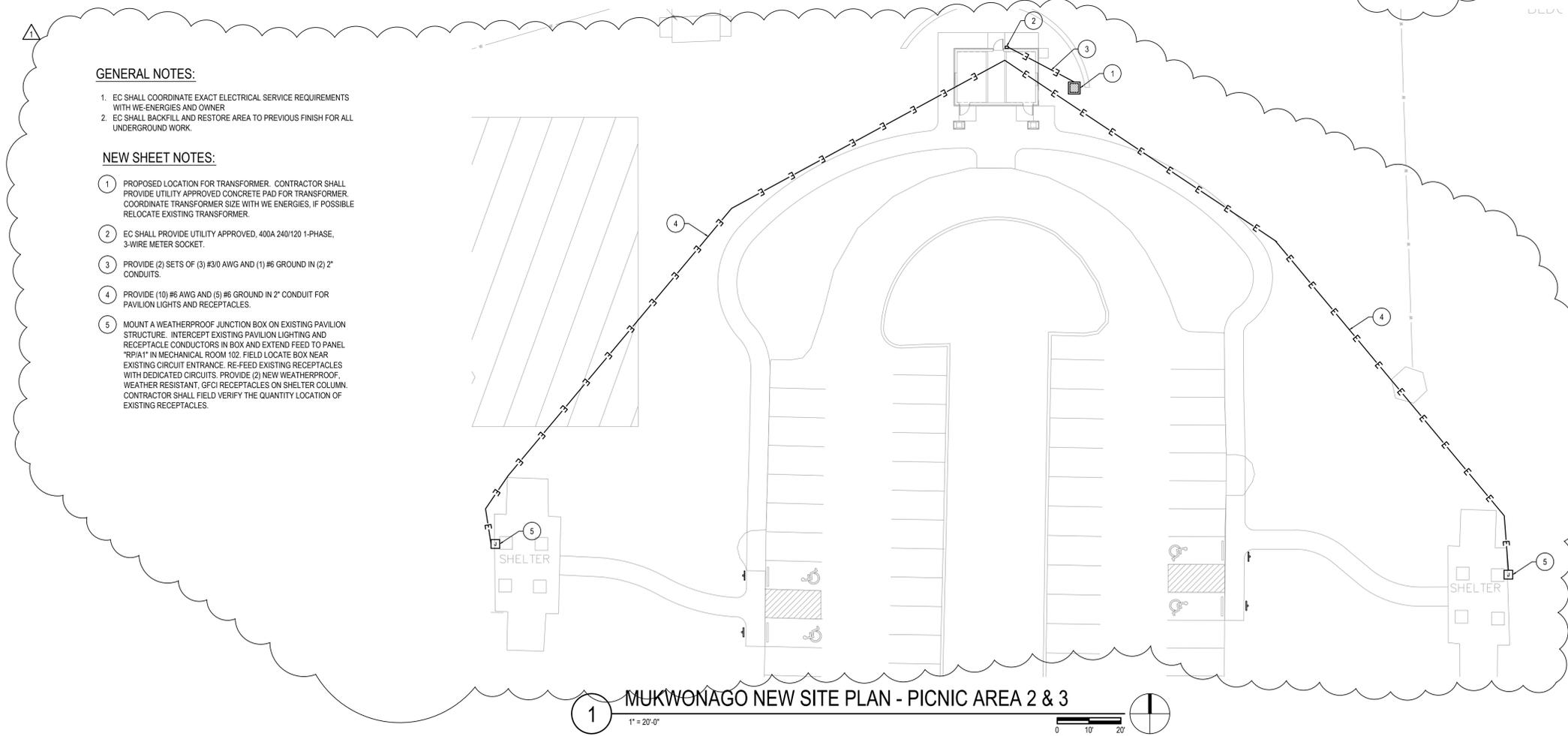
1 MUKWONAGO DEMO SITE PLAN - PICNIC AREA 2 & 3
1" = 20'-0"

GENERAL NOTES:

1. EC SHALL COORDINATE EXACT ELECTRICAL SERVICE REQUIREMENTS WITH WE ENERGIES AND OWNER.
2. EC SHALL BACKFILL AND RESTORE AREA TO PREVIOUS FINISH FOR ALL UNDERGROUND WORK.

NEW SHEET NOTES:

1. PROPOSED LOCATION FOR TRANSFORMER. CONTRACTOR SHALL PROVIDE UTILITY APPROVED CONCRETE PAD FOR TRANSFORMER. COORDINATE TRANSFORMER SIZE WITH WE ENERGIES, IF POSSIBLE RELOCATE EXISTING TRANSFORMER.
2. EC SHALL PROVIDE UTILITY APPROVED, 400A 240/120 1-PHASE, 3-WIRE METER SOCKET.
3. PROVIDE (2) SETS OF (3) #3/0 AWG AND (1) #6 GROUND IN (2) 2" CONDUITS.
4. PROVIDE (10) #6 AWG AND (5) #6 GROUND IN 2" CONDUIT FOR PAVILION LIGHTS AND RECEPTACLES.
5. MOUNT A WEATHERPROOF JUNCTION BOX ON EXISTING PAVILION STRUCTURE. INTERCEPT EXISTING PAVILION LIGHTING AND RECEPTACLE CONDUCTORS IN BOX AND EXTEND FEED TO PANEL "RPIA1" IN MECHANICAL ROOM 102. FIELD LOCATE BOX NEAR EXISTING CIRCUIT ENTRANCE. RE-FEED EXISTING RECEPTACLES WITH DEDICATED CIRCUITS. PROVIDE (2) NEW WEATHERPROOF, WEATHER RESISTANT, GFCI RECEPTACLES ON SHELTER COLUMN. CONTRACTOR SHALL FIELD VERIFY THE QUANTITY LOCATION OF EXISTING RECEPTACLES.



1 MUKWONAGO NEW SITE PLAN - PICNIC AREA 2 & 3
1" = 20'-0"

Drawn by **HMC**
Checked by **AW**
File

ELECTRICAL SITE PLAN