

40 WATERVILLE ST.

COVERED  
WOOD  
DECK

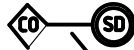
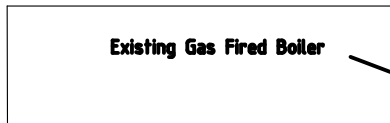
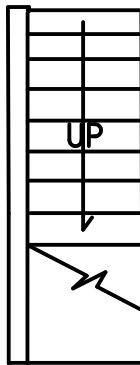
**ELECTRICAL PANEL:**

Existing (2) meter 200AMP/3PH 4W

Add (2) 200AMP/3PH 4W service panels and meters adjacent sub-panels, main lug panel and existing breaker boxes.  
Replace with (3) 30 circuit 200 AMP service panel for each legal unit and (1) 200 AMP service panel for the House.  
Total (4) service panels (4 meters)

Tone and connect all 2nd and 3rd floor circuits to dedicated unit panel. Separate house lighting, basement, exterior lighting and outlets to dedicated panel. Indoor enclosure with 3/4" Fire retardant plywood sheathing as backer to include bus bars, neutral bus, grounding bus bars, single Pole, double pole, GFCI, breakers providing service to new and existing connections as required. Licensed electrical subcontractor shall conform to NEC standards. Arc fault breakers are required.

Add (1) hard wired light in front of Breaker Board.



Scope:  
ADD (1) Interconnected SMOKE Detector  
ADD (1) Interconnected CO Detector.  
Conn. to existing.

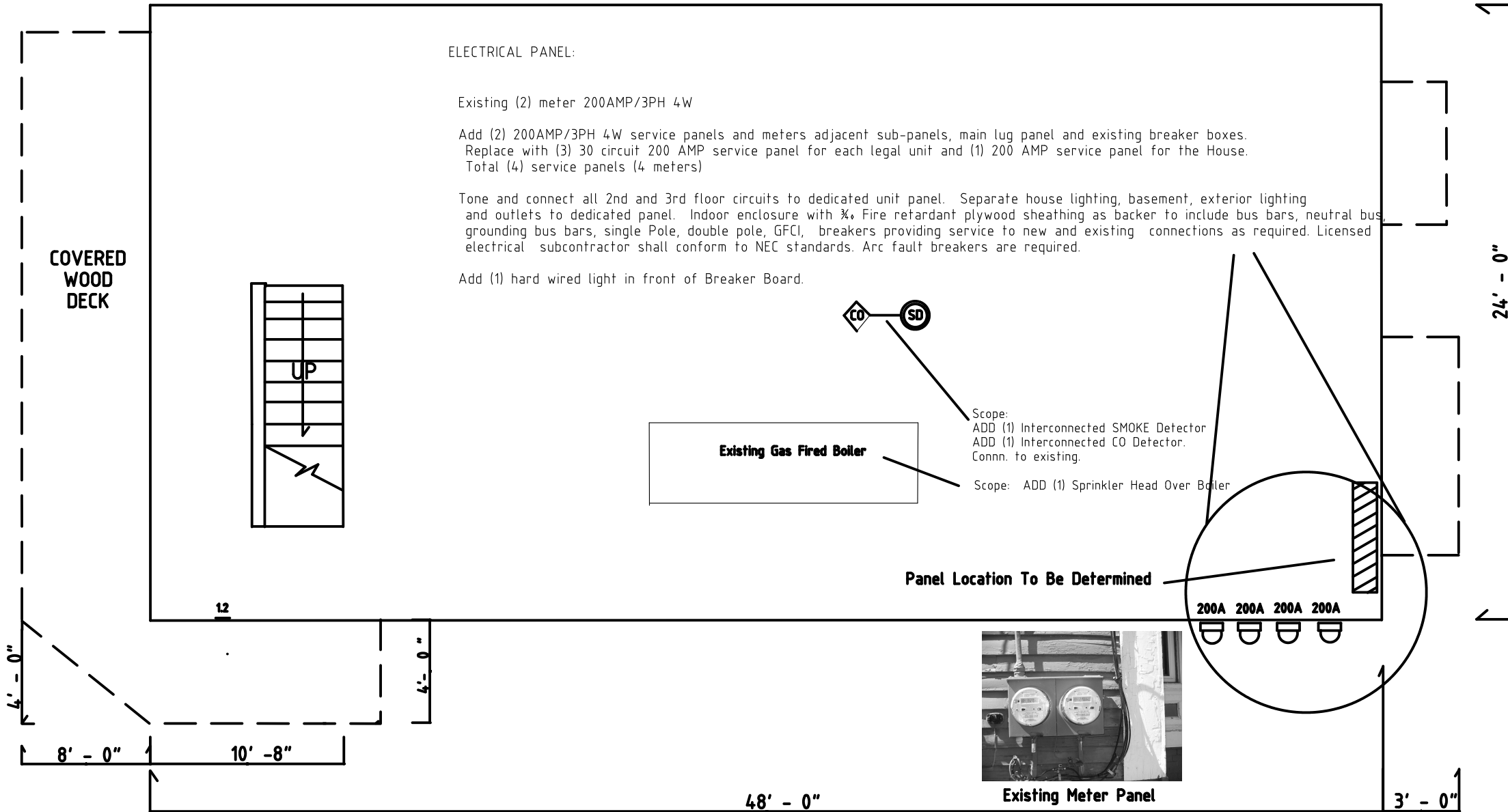
Scope: ADD (1) Sprinkler Head Over Boiler

Panel Location To Be Determined

200A 200A 200A 200A



Existing Meter Panel



CONSULTANTS

REVISIONS

PROJECT No. **QB1503**

REVISIONS

DRAWN BY **JRM**

SHEET TITLE  
**BASEMENT  
ELECTRICAL  
PLAN  
A.1.4**