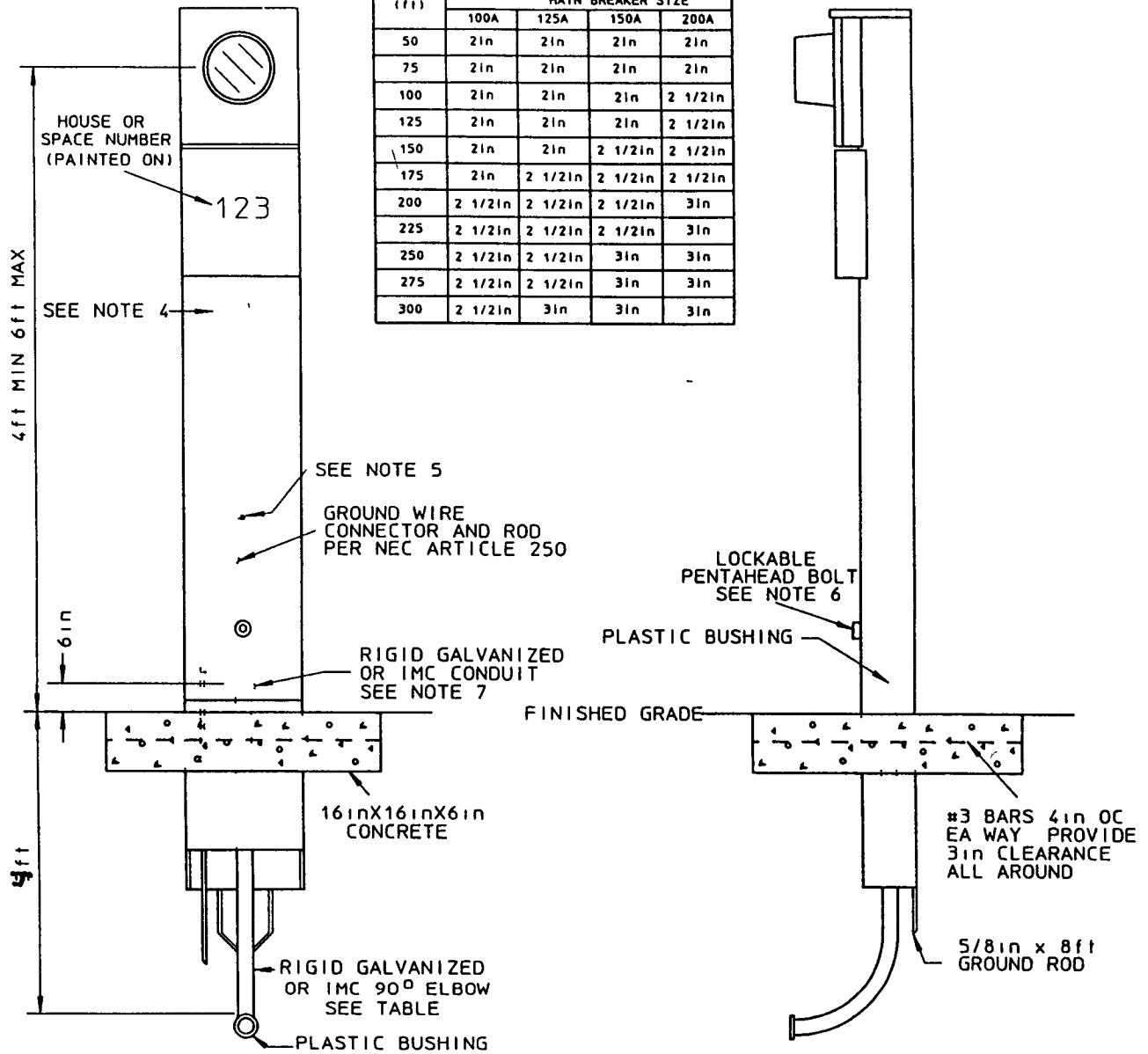


RESIDENTIAL SERVICE ENTRANCE CONDUIT SIZE

SERVICE DISTANCE (ft)	200 AMP METER SOCKET			
	MAIN BREAKER SIZE			
	100A	125A	150A	200A
50	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
75	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
100	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
125	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
150	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
175	2 1/2 in	2 1/2 in	2 1/2 in	2 1/2 in
200	2 1/2 in	2 1/2 in	2 1/2 in	3 in
225	2 1/2 in	2 1/2 in	2 1/2 in	3 in
250	2 1/2 in	2 1/2 in	3 in	3 in
275	2 1/2 in	2 1/2 in	3 in	3 in
300	2 1/2 in	3 in	3 in	3 in

DISTRIBUTION STANDARD



NOTES

- (1) PEDESTAL CONSTRUCTED FROM 14 GAUGE STEEL WITH CORROSION RESISTANT FINISH
- (2) METER SOCKET MINIMUM RATING 100 AMP FACTORY WIRED IN SEPARATE WIREWAY FROM TERMINAL BLOCK TO METER SOCKET
- (3) FOR SERVICES LARGER THAN 100 AMP A FACTORY-RATED 200 AMP PEDESTAL MUST BE USED
- (4) INSULATED STUD TERMINAL BLOCK OR BUS PADS TO ACCOMMODATE PNM CONNECTIONS
- (5) PEDESTAL BONDING LUG GROUNDING CONDUCTOR MUST BE CONTINUOUS TO BREAKER PANEL GROUNDING TERMINAL
- (6) TERMINATION SECTION TO HAVE REMOVABLE RAIN-TIGHT COVER WITH PROVISION FOR PADLOCKING OVER CAPTIVE PENTAHEAD BOLT ALL OTHER REMOVABLE PORTIONS OF TERMINATION SECTION MUST BE SEALABLE
- (7) ALTERNATE IF PLASTIC CONDUIT IS USED IN PLACE OF RIGID IT MUST BE ENCASED IN 2 in OF CONCRETE FROM WHERE IT ENTERS METAL ENCLOSURE TO 18 in BELOW GROUND LEVEL
- (8) CONTACT YOUR NEW SERVICE REPRESENTATIVE WITH THE METER LOCATION AND ESTIMATED LOAD FOR MORE INFORMATION

REFERENCES

- (1) SEE DS-4-11 0 MAXIMUM AVAILABLE FAULT CURRENTS

120/240V 100 AMP OR 200 AMP  
PEDESTAL METERING

DS-19-84 0

1/01/94

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