

Symbol	Description	Code	Notes
(Symbol)	Concrete	202	
(Symbol)	Steel Reinforcing	201	
(Symbol)	Brick	203	
(Symbol)	Block	204	
(Symbol)	Insulation	205	
(Symbol)	Plaster	206	
(Symbol)	Stucco	207	
(Symbol)	Paint	208	
(Symbol)	Finish	209	
(Symbol)	Membrane	210	

Notes:  
 1. We warrant that the work shall conform to all applicable codes and regulations.  
 2. The client shall provide a copy of all necessary permits and approvals.  
 3. The client shall be responsible for obtaining all necessary permits and approvals.  
 4. The client shall be responsible for obtaining all necessary permits and approvals.  
 5. The client shall be responsible for obtaining all necessary permits and approvals.

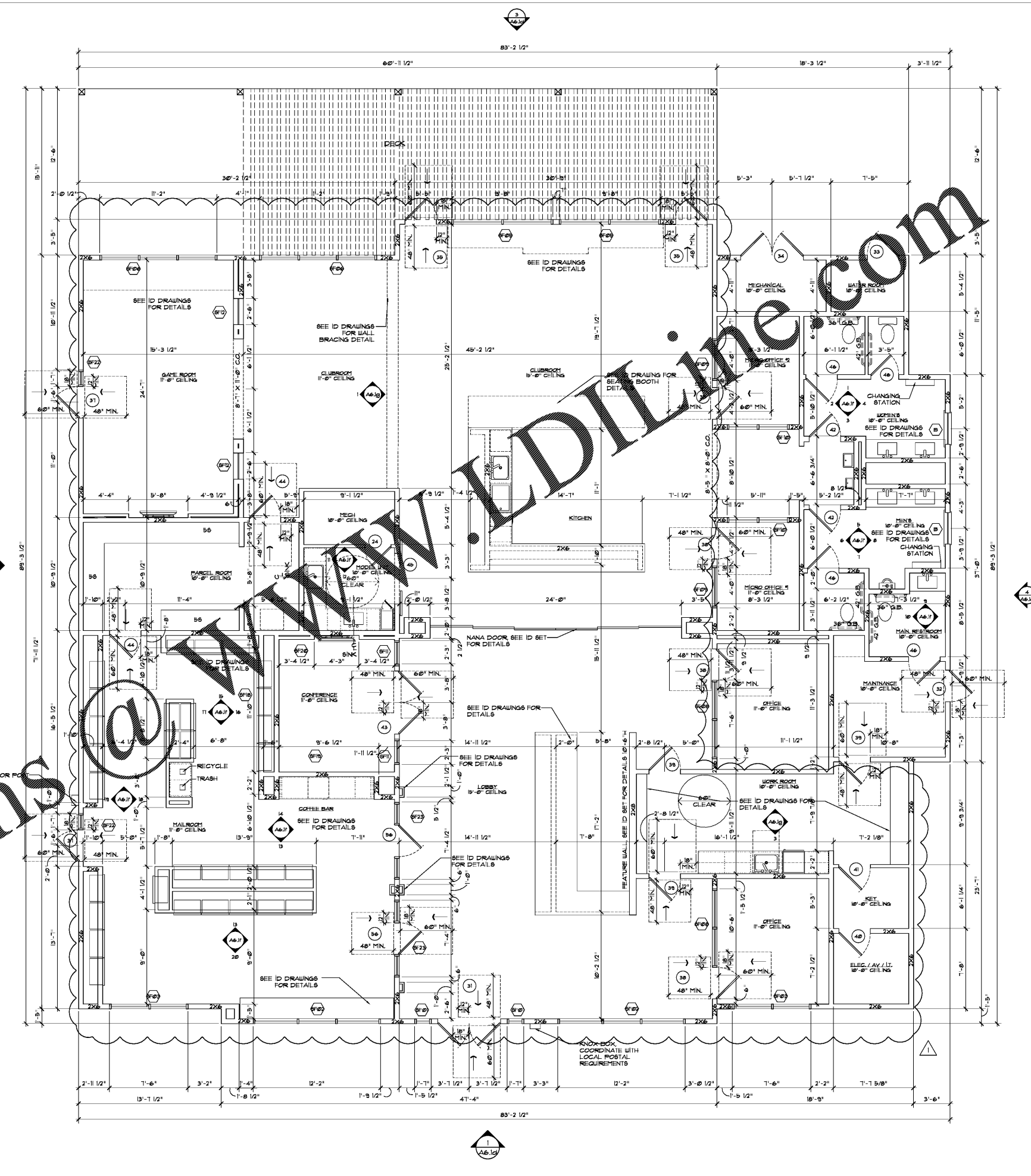
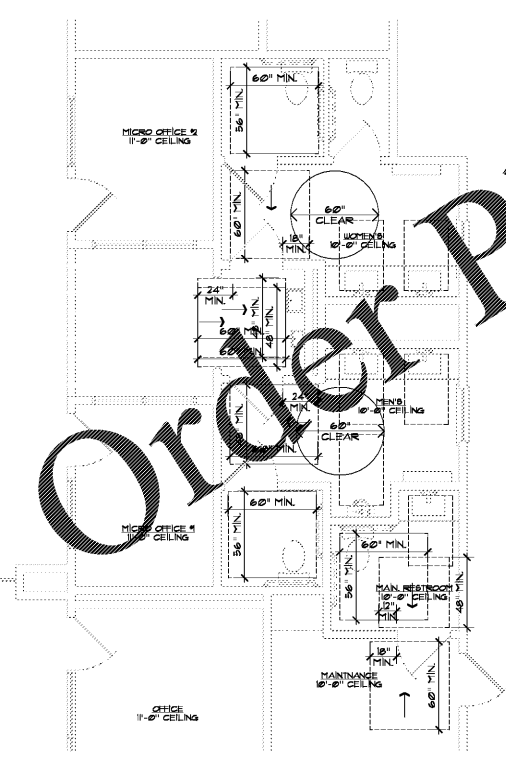
Area	Area (S.F.)	Rate Requirement (Occupant / S.F.)	Occupant Load (Area x Rate)
Lounge Area & Meeting Room	1,200	1/100	12
Lounge / Children (63)	3,000	1/150	20
Conference Room (63)	300	1/150	2
Male Occupants (Total) (2)	---	---	158
Female Occupants (Total) (2)	---	---	108

Area	Rate Requirement (Occupant / S.F.)	Calculations	Number of Required Fixtures
Male Water Closet	1 per 150	1,200 / 150 = 8	8
Male Urinal	1 per 150	1,200 / 150 = 8	8
Female Water Closet	1 per 85	3,000 / 85 = 35.3	36
Female Lavatories	1 per 100	3,000 / 100 = 30	30
Female Showers	1 per 200	3,000 / 200 = 15	15
Male Showers	1 per 200	1,200 / 200 = 6	6
Female Showers	1 per 200	1,200 / 200 = 6	6
Drinking Fountains	1 per 100	3,000 / 100 = 30	30
Service Sinks	1 per 100	3,000 / 100 = 30	30

Fixture Type	Quantity	Design Value
Male Water Closet	8	1
Male Urinal	8	1
Female Water Closet	36	2
Female Lavatories	30	1
Female Showers	15	5
Male Showers	6	5
Female Showers	6	5
Drinking Fountains	30	1
Service Sinks	30	1



2 Clubhouse - Bathrooms Mobility Diagram  
 Scale: 1/4" = 1'-0"

1 Clubhouse - Building Plan  
 Scale: 1/4" = 1'-0"

POOLE & POOLE ARCHITECTURE  
 3736 Winterfield Road, Suite 102  
 Middletown, Virginia 23113  
 Telephone 804.225.0215  
 www.ppa.net

Project:	1928.00	
CADD File:	MSAM	
Drawn By:	NVK	
Checked By:	SGS	
Permit Release:	May 15, 2020	
Construction Release Set:	May 15, 2020	
Revisions		
No.	Date	Description
1	03/19/21	Owner Comments

ASI / RFI Revisions
No. Date Description

© 2019 Poole & Poole Architecture, LLC  
 Drawings and specifications are the property of Poole & Poole Architecture, LLC and shall not be used for any other project without the prior written consent of Poole & Poole Architecture, LLC.

**Borough 33**  
 an Apartment Community by  
 33 Broad MF, LLC  
 in Chattanooga, Tennessee

Drawing Title:	Clubhouse Building Plan
Sheet No.:	A6.1b