

Date: November 16, 2021

To: Plan Commission

From: Kimberly Clarke, AICP, Community Development Director

Lori Kosmatka, Associate Planner

Subject: Magnuson Apartments – Additional Drawing Information

The Petitioner has submitted additional drawing information in advance of the November 18, 2021 Plan Commission consideration of the Residence at Brookside Glen / Magnuson Apartments – Special use for a PUD Substantial Deviation. The drawings were dated November 12, 2021 and received November 15, 2021. The additional drawing information includes updated sheets as well as newly submitted drawing sheets. The updated sheets consist of the building elevations (four sheets). The newly submitted drawing sheets show the currently proposed site plan, sheds/terraces, and cabanas near the pool.

Staff notes the following on the additional drawing information:

- (updated) Building One & Club House Elevations A-100, A-101, A-102, A-103
 - Residential east (front street-facing) entry canopy piers now are brick (not stone)
 with a 6" high stone accent strip
 - o A-100 & A-101 legends now list HardieBoard lap siding (was previously missing)
 - o Drew in missing stone hatching on club house sides
 - o Additionally, Staff notes the club house eaves are 2'-0 ¾", not the 4'-0" eaves as on the residential buildings
- (new) Schematic Site Plan A-001:
 - Parking: total remains same (counts increased landbanking, decreased interior/exterior)
 - EV Charging: count to be identified, listed as "Commercial"
 - ADA/Handicap Spaces: meet state law requirements (note space at entry)
 - Increase in front yard parking from 2 (standard) to 4 (3 standard + 1 ADA)
 - Passenger Loading Area: includes inset with slope and surrounding plantings, species/type not listed
 - Gas Meter Landscape Screening @ front by ROW: Species/type not listed
 - ComEd Transformer Pads @ rear: Identify if landscape screening
 - Security Cameras added
 - Signage (size and 4'-0" setbacks remain): updated locations & material includes 4-way wash on cap and thin stone face to match building



- o Trash Enclosures from 2 to removal; location(s) to be identified
- o Pergolas: from 7 (terraces) reduced to 3 (ground)
- Seating: from approx. 20 tables (all terraces) reduced to small area on flanking terraces with similar area on central terrace
- o Firepits: from 7 reduced to 4
- o Workout Areas: from 4 reduced to 3
- (new) Connector & Exhaust Fan Enclosure (Sheds & Terraces) A-001.1
 - o Flanking terraces have larger green roofs and narrow pedestrian/seating area whereas central terraces have smaller green roofs with larger pedestrian area
 - o Grill stations reduced to 2 (sink areas not listed)
 - Pedestrian Surface: Bison decking tile on adjustable pedestals; spec sheet not provided to consider material, durability, maintenance, appearance
 - o Shed Access & Perimeter Surface: River rock (vegetation free zone)
 - Sheds appear flush to front street-facing: 9'-3" high (Petitioner Architect notes length/width 13.9" x 5').
 - o Color of sheds' metal vents to be identified
- (new) Cabana A-001.2
 - o Developer is reviewing 3 options (preference for the 12"x12" marine grade fabric)



Additional Drawing Information Received 11/15/2021Note to All Bidders All Units and common areas shall comply with the 2006 International Building Code (Lose Leaf) and 2012 International Building Code Accessiblity Code to comply with the Fair Housing Act. Site Data 332,991.24 SF 144 x 750 =108,000 SF 2.48 Acres 332,991.24 x 10% =33,299.12 SF Lot Area Min. Open Space: 14421 Oakley Ave Orland Park, IL 60462 Tel: 708-933-4200 Actual Open Space: W/O Landbank Parking: W/ Landbank Parking: .654 | .656 (As Approved) Floor Area Ratio: Architectural Studio, Ltd. 70'-4 7/8" | 75'-5" (As Approved) Max Building Height: Lot Coverage: www.archstudioltd.net 80,628.44 SF | 76,353.60 SF + 560 SF= 76,913.60 SF Total Building: **Building Area:** Keynote Legend Residential Towers 80,628.44 SF x 1 = 80,628.44 SF (includes parking and club house) Second Floor: 14,642.19 SF x 4 = 58,568.76 SF14,642.19 SF x 4 = 58,568.76 SF Third Floor: 14,642.19 SF x 4 = 58,586.76 SF Fourth Floor: 9,131.77 SF x 4 = 36,527.08 SF Fifth Floor: Club House 010 Seating Area included in ground floor level O11 Pool-designed by by others. Pool drawings to be submitted under separ Second Floor: 5,465.87 SF | 5,165.00 SF (As Approved) 298,327.67 SF | 298,410.60 SF (As Approved See Page 10 or Ordinance) Total Area: 016 Disk Golf Basket 018 Commercial electric car charging station Number of Dwelling Units 144 x 2.5 = 360 spaces Parking Spaces Required: 020 Existing Ingress/ Egress Easement 164 Spaces | 171 Spaces (As Approved) Indoor Spaces: 124 Spaces | 125 Spaces (As Approved) **Exterior Spaces:** 025 Comed Transformer and Pad Landbank Spaces: 72 Spaces | 64 Spaces (As Approved) O29 Green Roof-see plans for further information 05 360 Spaces | 360 spaces (As Approved) 030 4'-0" High fence w/ lockable gates. 031 (17) gas meters- Provide landscape screening from the R.O.W.. 033 Street Workout Area (Circuit Training) with Poured-in-place rubber playground surface 035 Metal Pet Waste Station Model E31 by PetwasteEliminator.com S 0° 27' 33" W 1-800-790-8896 036 Ground signage 038 Ramp at max of 1:12 w/Provide 24" deep detactable warning (truncate 039 Marked cross walk residential tower entrances (el=0'-0") Upper level Club House is 13'-4" abovre lower level club house floor. Garage floor slopes down 6" from garage door entrance on both ends and remains flat for the rest of garage level. (el=(-)0'-6" 2nd floor el = (11'-4")Schematic Site Plan

Scale: 1"=50'-0" Screen gas meters from R.O.W. with landscaping. SCOTT A SHALVIS 001-014003 19-05-10 Foundation Permit 20-08-01 Superstructure Permit Code review response 21-03-24 21-06-14 21-11-12 resubmittal for zoning Metal Signage panel (Dark bronze finish w/ back-lite stainless steel letters Cast stone cap w/ 4-way wash Ramp max 1:12
 Provide 24" deep detactable warning (truncated domes) Concrete sidewalk (access aisle) refer to civil engineering drawings by others building ov/1'-4"x 1'-4" Magnuson KJM Development/ Planting area Planting area "The Magnuson" 4" cast stone sill Schematic Site Plan 2016-005 Passenger Loading Area' Area to be marked 1. Max slope of 1:48 and shall be at the same level as the vehicular exit serving them.
2. Vertical clearance of min. 114 Checker Partial Site Plan-Ground
Sign-South Drive
A-001 1" = 10'-0" Partial Site Plan-Ground

Sign-North Drive

A-001 1" = 10'-0" 4 Ground Signage Elevation
1/2" = 1'-0" 5 Passenger Loading Area A-001 3/16" = 1'-0" A-001 As indicated

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Terrace Elevation

A-001.1 3/16" = 1'-0" T.O. Footing -3' - 0" Garage Exhaust Fan

5 Enclosure-Side Elevation
A-001.1 3/16" = 1'-0" KJM Development/ "The Magnuson" Mechanical (Garage Connector anmd Exhaust Fan Enclosure 2016-005 05/07/19 Author Drawn by Checker GArage Exhaust Fan

6 Enclosure Street Elevation

A-001.1 3/16" = 1'-0" A-001.1 3 Connector Beetween Bldg 3 and 4 4-001.1 1/16" = 1'-0" 2 Connector Between Bldg 1 and 2 A-001.1 1/16" = 1'-0" As indicated

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Additional Drawing Information Received 11/15/2021

Note to All Bidders

All Units and common areas shall comply with the 2006 International Building Code (Lose Leaf) and 2012 International Building Code Accessiblity Code to comply with the Fair Housing Act.

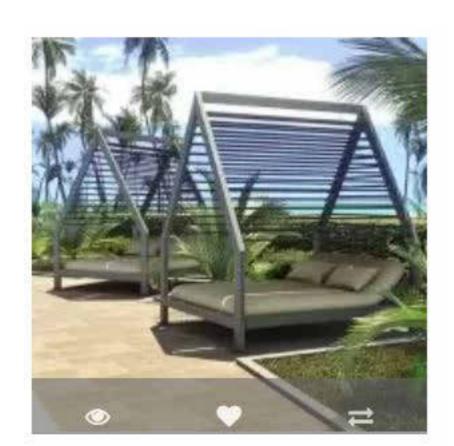


8' X 8' Commercial Trustee Slat Cabana

Option 1

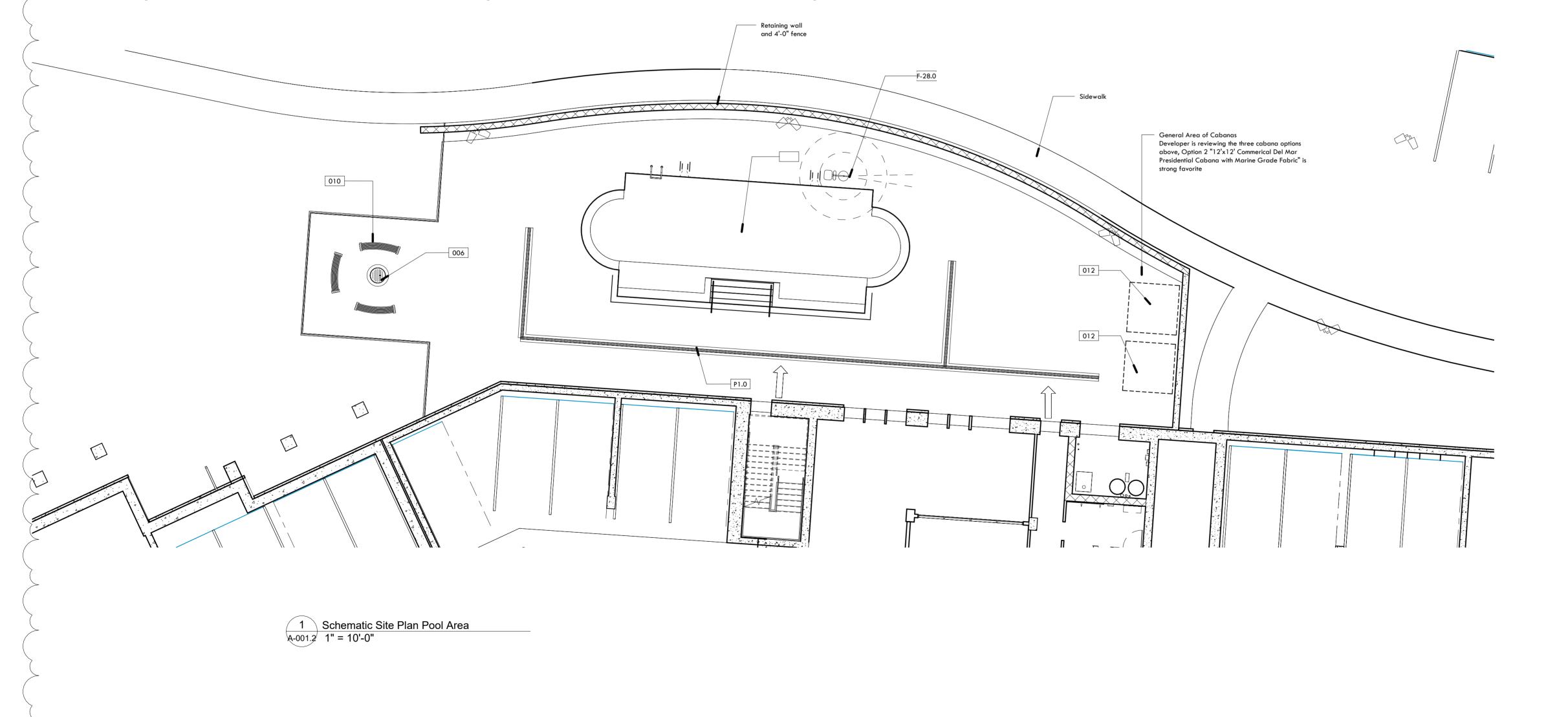


12' X 12' Commercial Del Mar
Presidential Cabana With Marine
Grade Fabric
Option 2



The Queen Size Villa Daybed With Frame

Option 3





14421 Oakley Ave Orland Park, IL 60462 Tel: 708-933-4200 Fax: 708-966-0854

Architectural Studio, Ltd.

www.archstudioltd.net

Keynote Legend

Key Value

| Cabana |
| F-28.0 |
| Handicap lift and anchor |
| P1.0 |
| Trench drain |
| Keynote Text |
| Keynote Text |
| Keynote Text |
| Cabana |
| F-28.0 |
| Trench drain |
| Cabana |
| Cabana

lo. Description Date resubmittal for zoning 21-11-12

KJM Development/

"The Magnuson" Cabana

Project number 2016-005

Date 05/07/19

Drawn by Author

Checked by Checker

A-001.2

1" = 10'-0"

Additional Drawing Information Received 11/15/2021 Note to All Bidders All Units and common areas shall comply with the 2006 International Building Code (Lose Leaf) and 2012 International Building Code Accessiblity Code to comply with the Fair Housing Act. Club House Upper 14421 Oakley Ave Orland Park, IL 60462 Tel: 708-933-4200 Architectural Studio, Ltd. www.archstudioltd.net High Roof E-1.3 55' - 5 1/4" Keynote Legend E-1.1 Brick soldier course- w/ PVC flashing w/ preformed end dams w/ stair steel drip edge and wick type weep holes @ 16" o.c. E-1.3 Brick pier with stone accent E-2.0 Natural Thin stone veneer E-2.2 Continuous Cut stone sill Building 1 Ground E-2.3 Cut stone sill w/ pvc sill flashing with stainless steel drip edge and weep holes @ 16" o.c. Provide preformed end dams at each end of the sill E-2.6 6" High Stone Accent strip E-3.0 30 Year composite Class "A" asphalt shingles ov/ 1.5# building felt w/ Grace Ice and Water Shield to extend from roof edge to min. 2'-0" within line of the building envelope, measured from the interior face of exterior Bldg One East Elevation - Callout 1

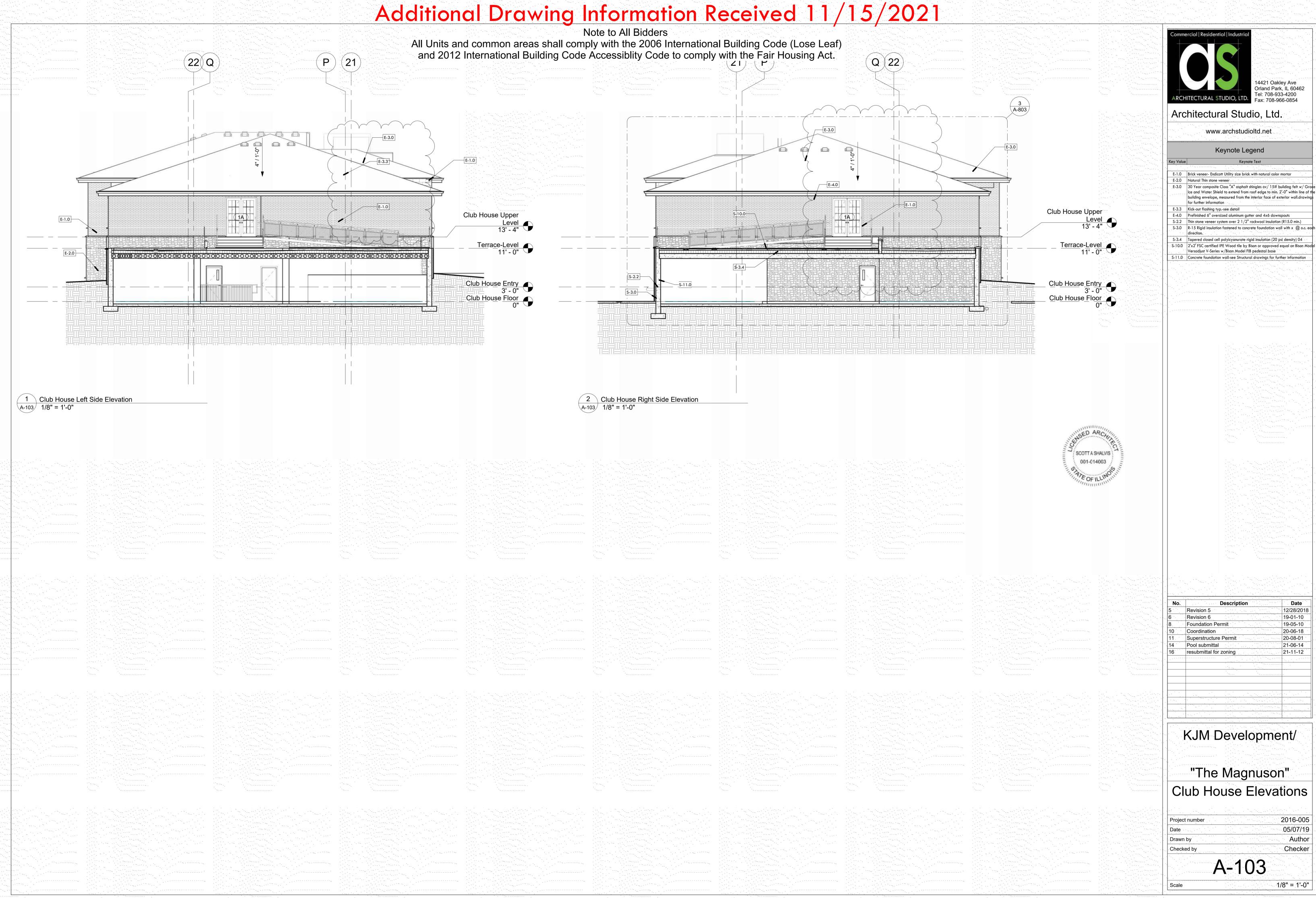
A-100 1/4" = 1'-0" wall drawings for further information E-3.1 Roof Vent-min. 144 sq in clear net vent E-3.2 Valley Flashing E-3.3 Kick-out flashing typ.-see detail 4th Floor 31' - 3 1/2" E-4.0 Prefinished 6" oversized aluminum gutter and 4x6 downspouts E-4.3 Prefinished aluminum gravel stop E-4.4 Prefinsihed aluminum break metal E-4.5 Soft metal thru wall flashing E-6.0 Exterior grade light fixture LED bulb E-7.0 42" high handrail/ guardrail. Handrail to return to wall or newel post, opening limitation: 4" diameter sphere can not pass thr. (Typ. handrail/guardrail) 3rd Floor 21' - 1 3/4" E-8.0 PTEC grill color to match grill-see mechanical drawings for further informa E-12.0 Architectural accent (Max of 15% of Building Facade 13,35% Actual)-Hardie Board siding installed per manufacturer's specifications E-13.0 Address identification: Address identification characters shall contrast with E-4.3 their background. Address numbers shall be Arabic numbers or alphabeti letters. Numbers shall not be spelled out. Each character shall be a minimum of 4 inches high with a minimum stroke width of 1/2" E-14.0 Hardie Board lap siding Building 1 Ground Bldg One South Elevation
A-100 1/8" = 1'-0" SCOTT A SHALVIS 001-014003 E-4.0 10/26/2018 19-01-10 Foundation Permit 19-05-10 19-08-20 Superstructure Permit 20-08-01 21-03-24 21-06-14 resubmittal for zoning 21-11-12 E-7.0 KJM Development/ "The Magnuson" Building One A-100 Elevations 2016-005 05/07/19 Author Checker A-100 8 Bldg One East Elevation A-100 1/8" = 1'-0" As indicated

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Additional Drawing Information Received 11/15/2021 Note to All Bidders All Units and common areas shall comply with the 2006 International Building Code (Lose Leaf) and 2012 International Building Code Accessiblity Code to comply with the Fair Housing Act. 2 \A-800 Tel: 708-933-4200 Architectural Studio, Ltd. www.archstudioltd.net E-1.0 E-1.0 Keynote Legend High Roof 55' - 5 1/4" E-1.0 Brick veneer- Endicott Utility size brick with natural color mortar E-1.1 Brick soldier course- w/ PVC flashing w/ preformed end dams w/ stainly steel drip edge and wick type weep holes @ 16" o.c. E-2.0 Natural Thin stone veneer E-2.2 Continuous Cut stone sill. E-2.3 Cut stone sill w/ pvc sill flashing with stainless steel drip edge and weep holes @ 16" o.c. Provide preformed end dams at each end of the sill E-3.0 30 Year composite Class "A" asphalt shingles ov/ 15# building felt w/ 5th Floor 41' - 5 1/4" Grace Ice and Water Shield to extend from roof edge to min. 2'-0" within line of the building envelope, measured from the interior face of exterior wall drawings for further information E-4.0 E-3.1 Roof Vent-min. 144 sq in clear net vent E-4.0 Prefinished 6" oversized aluminum gutter and 4x6 downspouts E-4.3 Prefinished aluminum gravel stop E-5.0 Finish grade-refer to civil engineering drawings for further information 00 E-6.0 Exterior grade light fixture LED bulb E-7.0 42" high handrail/ guardrail. Handrail to return to wall or newel post, opening limitation: 4" diameter sphere can not pass thr. (Typ. their background. Address numbers shall be Arabic numbers or alphabeti 3rd Floor 21' - 1 3/4" letters. Numbers shall not be spelled out. Each character shall be a minimum of 4 inches high with a minimum stroke width of 1/2" E-14.0 Hardie Board lap siding 2nd Floor 11' - 0" Building 1 Ground Floor Plan T.O. Footing
B.O. Footing
-3' - 6" (A-101) 1/8" = 1'-0" (B)D (A)E-1.0 E-14.0 10/26/2018 19-01-10 Low Roof 44' - 3 1/2" Foundation Permit 19-05-10 19-08-20 5th Floor 41' - 5 1/4" 20-08-01 Superstructure Permit 21-03-24 21-06-14 resubmittal for zoning 21-11-12 4th Floor 31' - 3 1/2" E-7.0 KJM Development/ "The Magnuson" 2nd Floor Second Floor 9' - 0" Building One Elevations 2016-005 Ground level Reflective Ceiling Project number 05/07/19 First Floor
Foundation
TO F-1' - 3"
B.O. Footing
-4' - 0" SCOTT A SHALVIS Author 001-014003 Drawn by Checker A-101 3 North Elevation Bldg 1 A-101 1/8" = 1'-0" 1/8" = 1'-0"

Additional Drawing Information Received 11/15/2021 Note to All Bidders All Units and common areas shall comply with the 2006 International Building Code (Lose Leaf) and 2012 International Building Code Accessiblity Code to comply with the Fair Housing Act. Tel: 708-933-4200 Architectural Studio, Ltd. 19248 Magnuson Lane www.archstudioltd.net Keynote Legend drip edge and wick type weep holes @ 16" o.c. 19258 Magnuson Lane E-3.0 30 Year composite Class "A" asphalt shingles ov/ 15# building felt w/ Grace Ice and Water Shield to extend from roof edge to min. 2'-0" within line of the building envelope, measured from the interior face of exterior wall.drawings Club House 19268 Magnuson Lane E-4.0 Prefinished 6" oversized aluminum gutter and 4x6 downspouts E-7.0 42" high handrail/ guardrail. Handrail to return to wall or newel post, openi limitation: 4" diameter sphere can not pass thr. (Typ. handrail/guardrail) E-8.3 Intake vent -refer to mechanical drawings for turther information E-13.0 Address identification: Address identification characters shall contrast with the Numbers shall not be spelled out. Each character shall be a minimum of 4 inche 19278 Magnuson Lane high with a minimum stroke width of 1/2" 19288 Magnuson Lane Club House Floor 2 Club House Street Elevation 001-014003 (13) (19) 20 14 19-01-10 19-05-10 Foundation Permit Coordination 20-06-18 20-08-01 Superstructure Permit 21-03-24 Code review response Pool submittal 21-06-14 [E-2.2] KJM Development/ Club House Entry 3' - 0" Club House Floor "The Magnuson" Club House Elevation 2016-005 05/07/19 1 Club House Rear Elevation A-102 1/8" = 1'-0" SAS Checker A-102 As indicated

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Project number		2016-005
Date		05/07/19
Drawn by		Author
Checked by		Checker
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