New Cluster Housing Development for:

The Oaks

1823 Hazel Avenue · Kalamazoo, Michigan 49008

LOCATION MAP

CONCEPTUAL SITE SKETCH

BUILDING RENDERINGS & 3D VIEWS

PROJECT INFORMATION

- **CLIENT:** Anchor Home Buyers, LLC
- **ADDRESS:** 2425 Parker Ave. NW, Kalamazoo, MI 49008

- **BUILDING SITE ADDRESS:**
  - **SITE ADDRESS:** 1823 Hazel Ave
  - **LOCATION:** Kalamazoo, MI 49008

- **BUILDING CODE:** Michigan Building Code
- **NUMBER OF UNITS:** 14
- **NUMBER OF LEVELS:** 2

**LIST OF ADDITIONAL CODE COMPLIANCE DRAWINGS:**

- **PROJECT SCOPE:** The Oaks Residential Development project consists of a new Cluster housing development in Kalamazoo County. The site is adjacent to Kalamazoo Country Club. The project encompasses a 2.5-acre site and includes site development features such as a 14,000 sq. ft. building with amenities, including 14 total units.

- **DRAWING LIST:**
  - **G001:** Project Cover Survey (2 sheets)
  - **CS01:** Details

- **CONTACTS:**
  - **ARCHITECT:** Foster & Partners
  - **CONTRACTOR:** M.J. Hennes & Sons
  - **ENGINEER:** J.R. Howard & Associates

**RECEIVED:** 1.21.2020
ANCOR BOLTS TO BE FURNISHED BY ELECTRICAL CONTRACTOR

- 1/2" RIGID CONDUIT
- 1" CHAMFER

- 4 #5 REBARS,
- SEE PLANS FOR UNIT (ONE ABOVE & ONE BELOW BASE FLANGE).

- PROVIDE DOUBLE NUTS FOR LEVELING PROJECT ANCHOR BOLTS 3" ABOVE TOP OF BASE.

- MATCH POLE.

- BASE.

- ROADWAY 1.3 fc 11.6 fc 0 fc N/A N/A

- Statistics

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<th>Std</th>
<th>Min</th>
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<tr>
<td>Roadway</td>
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COVERAGE, KYNAR 500 FINISH PANELS. INCLUDE MINIMAL HARDIE TRIM CORNERS.

Refer to James Hardie Cement Fiber Products and McElroy Treated Plywood Panels. Install with concealed fasteners, 24 gauge, 32 O.C. over above described Weather Resistant FCS panels, with mitered corners.

Plus options. Include touch-up sections for further details. Hardie siding colors to be selected from standard.

Barrier furring strips or ¾" exterior finish siding systems: siding is to be installed over mitered metal corners and foam inside/outside closures. Fasteners required. See wall closures.

Proper installation. Use color over WRB system. Install minimal width Hardie trim corners as needed. Install matching mitered metal trim and foam pieces. Maintain drainage/drying gap.

2 Vertical corrugated metal siding: McElroy Metal, Inc.
1 Horizontal metal siding: McElroy Metal, Inc.

Fiber cement siding:
- Vertical Reveal Panels: Hardie Reveal Panels with proper installation.
- Fiber cement shingles: Hardie straight edge shingles.
- Fiber cement shiplap: Hardie Artisan shiplap siding.

1 Fiber cement shingle panels: Hardie shingle straight edge panels.
2 Fiber cement reveal panels: Hardie reveal panels with proper installation.
3 Fiber cement shiplap horizontal siding: Hardie Artisan shiplap siding.
4 Fiber cement vertical reverse board & batten panels.

1/8" = 1'

New Cluster Housing Development for:
yce & associates, inc.

Graphical Scale in Feet

1/8" = 1'

Graphical Scale in Feet

A600

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Plotted:
By:
FCS TREATED VERTICAL PLYWOOD FURRING STRIPS X 4 THICK X 4 X 48 METAL HAT CHANNELS @ 16 COVERAGE, KYNAR 500 FINISH

TREATED PLYWOOD PANEL, 24 GAUGE, 32 PANELS. INCLUDE MINIMAL HARDIE TRIM CORNERS.

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By:

AND TRIM PRODUCTS FOR SPECIFIC INSTALLATION RECOMMENDATIONS AND BETWEEN IT AND BOTTOM OF CEMENT FIBER PANELS.

SOLID PVC TRIMS (BORAL OR EQUAL) WITH METAL Z FLASHING ON TOP; M WHERE SIDING MEETS GRADE OR ROOF SHINGLES, RAISE BOTTOM OF CEMENT FIBER PRODUCTS BY USING

BARrier FURRING STRIPS OR ¾ EXTERIOR FINISH SIDING SYSTEMS: SIDING IS TO BE INSTALLED OVER M INSIDE/OUTSIDE CLOSURES.

FASTENER G.

CLOSURES.

COLORS. INSTALL MATCHING MITERED METAL

TRIMS AND FOAM INSIDE/OUTSIDE CLOSURES.

SELECTED FROM STANDARD

TRIMS AND FOAM FIELD COATS AFTER INSTALLATION.

PLUS OPTIONS. INCLUDE TOUCH SECTIONS FOR FURTHER DETAILS. HARDIE SIDING COLORS TO BE SELECTED

AFTER WAVE - MS FROM STANDARD COLOR

1 FIBER CEMENT SHINGLE PANELS: HARDIE SHINGLE STRAIGHT EDGE

2 FIBER CEMENT REVEAL PANELS: HARDIE REVEAL PANELS WITH

3 FIBER CEMENT SHIPLAP HORIZONTAL SIDING: HARDIE ARTISAN SHIPLAP

5 FIBER CEMENT HORIZONTAL LAP SIDING: HARDIE ARTISAN LAP

1 HORIZONTAL METAL SIDING: MC ELROY METAL, INC.

2 VERTICAL CORRUGATED METAL SIDING: MC ELROY METAL, INC.

AFTER WAVE - MS FROM STANDARD COLOR

OY METAL, INC. METAL SIDING 1 OVER 2X4 BUILDOUTS

INIMUM ¾ FROM STANDARD COLOR

OY METAL, INC. METAL SIDING 1 OVER 2X4 BUILDOUTS

INIMUM ¾ FROM STANDARD COLOR

4 OF HARDIE TRIM CORNERS AS NE

D FROM STANDARD COLOR

OY METAL, INC. METAL SIDING 1 OVER 2X4 BUILDOUTS

INIMUM ¾ FROM STANDARD COLOR

OY METAL, INC. METAL SIDING 1 OVER 2X4 BUILDOUTS

INIMUM ¾ FROM STANDARD COLOR

o of Hardie siding colors to be selected fromHeight, Width, Depth from standard colors. Use color

Over WRB system. Install minimal width Hardie trim corners as needed.