

THE FACILITY USE CATEGORY IS WAREHOUSE AND FREIGHT MOVEMENT. TABLE 5.4.1 OFF-STREET PARKING SCHEDULE A REFERS THIS CATEGORY TO SCHEDULE B. THE MINIMUM PARKING SPACES REQUIRED FOR THE FACILITY IS 1 PER 300 SQ. FT. OF OFFICE SPACE AND 1 PER 1,500 SQ. FT. FOR 50,001+ SQ. FT. WAREHOUSE SPACE.

TOTAL PARKING SPACES MINIMUM:

| |
|---|
| OFFICE AREA 7,518 X 1/300 = 25 SPACES |
| WAREHOUSE AREA 246,433 X 1/1,500 = 164 SPACES |
| TOTAL = 189 SPACES |
| HANDICAPPED = 6 MIN. REQUIRED (151-200 REQUIRED SPACES TABLE 5.4.4) |

MAXIMUM ALLOWED PARKING SPACES: (FROM SECTION 5.4.D.4.A)

| |
|------------------------|
| 189X 125% = 236 SPACES |
|------------------------|

TOTAL PROPOSED SPACES:

| |
|---|
| AUTO PARKING - 495 TOTAL SPACES - 9 ACCESSIBLE = 486 SPACES |
| HD VAN STAGING - 63 SPACES |
| TRACTOR PARKING - 11 SPACES |
| LONG TRAILER PARKING - 25 SPACES |
| 28' TRAILER PARKING - 75 SPACES |

SITE NOTES

1. THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
2. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY/STATE/FEDERAL REGULATIONS AND CODES AND OSHA STANDARDS.
3. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
4. ALL DIMENSIONS AND RADII ARE TO FACE UNLESS OTHERWISE NOTED.
5. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
6. ALL CURB/SIDEWALK/HANDICAP RAMP DESIGNS SHALL CONFORM TO ADA STANDARDS OR LOCAL RESTRICTIVE CODES, WHICHEVER IS MORE RESTRICTIVE.
7. CONTRACTOR SHALL ENSURE ALL NECESSARY PERMITS ARE OBTAINED PRIOR TO CONSTRUCTION START.
8. CONTRACTOR SHALL MATCH PROPOSED CURB AND GUTTER, CONCRETE, AND PAVEMENT TO EXISTING IN GRADE AND ALIGNMENT.
9. CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.

DETENTION DETERMINATION # DD-21016-01

IRRIGATION REQUIRED IN LANDSCAPE ISLANDS IN PARKING AREA AND ALONG LANDSCAPED FRONTAGE AND REAR.

SUBDIVISION NAME: JDC HOUSTON STREET
 OWNER OF PROPERTY: ROGER W. MASON
 TO BE DEVELOPED: 1611 S. UTICA AVE. #300
 TULSA, OKLAHOMA 74104

FIRE LANE

CERTIFICATE OF AUTHORIZATION
 CRAFTON TULL ENGINEERS & SURVEYORS

JDC BKA, L.L.C.
 BROKEN ARROW, OKLAHOMA

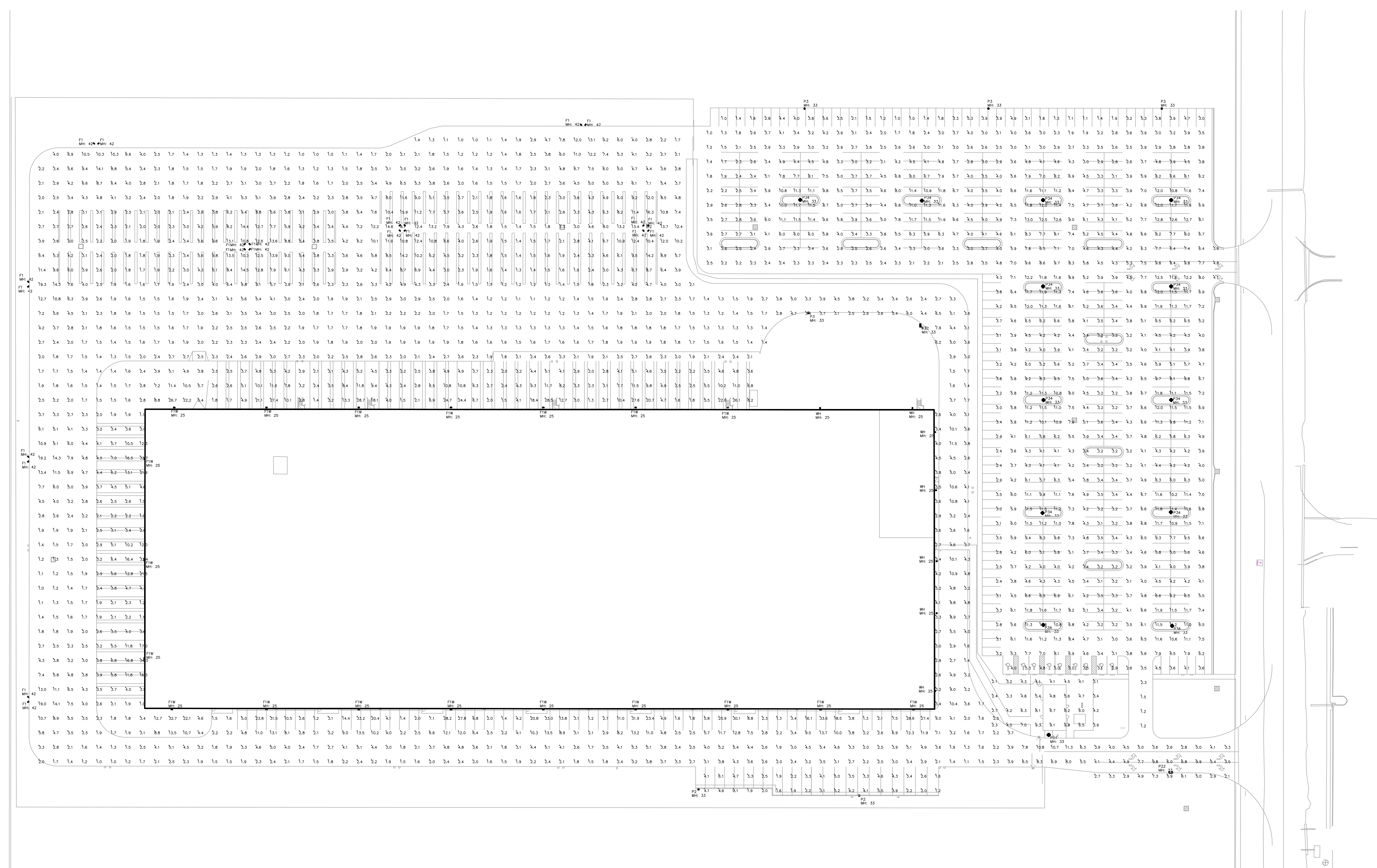
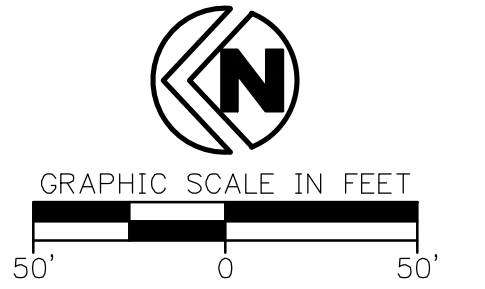
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PROJECT NO. 154024-00
 ISSUE DATE: 02/15/2016
 CONTACT: W.C. MITCHELL
 CHECKED BY: [Signature]

THIS DOCUMENT IS PRELIMINARY IN NATURE AND IS NOT A FINAL, SIGNED AND SEALED DOCUMENT

PRELIMINARY PLANS

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| Calculation Summary | | | | | | |
|---------------------|-------------|------|------|-----|---------|-------|
| Label | CalcType | Avg | Max | Min | Max/Min | |
| EMPLOYEE PARKING | Illuminance | 5.44 | 13.0 | 1.0 | 5.44 | 13.00 |
| GATEHOUSE-TURNSTILE | Illuminance | 5.07 | 9.9 | 2.1 | 2.41 | 4.71 |
| TRUCK AREA-DRIVE | Illuminance | 4.59 | 34.3 | 1.0 | 4.59 | 34.30 |
| GATE AREA | Illuminance | 6.27 | 11.3 | 2.2 | 2.85 | 5.14 |

| Luminaire Schedule | | | | | | |
|--------------------|----------|-----|----------------|---|-------|-----------------------------|
| Label | Symbol | Qty | Arrangement | Description | LLF | Lumens/Lamp Lum. Watts Each |
| P2 | [Symbol] | 2 | SINGLE | LITH # KAD 400M SR2 TB SCWA /30FT POLE ON A 3FT CONG POLE BASE | 0.720 | 40000 456 |
| F1 | [Symbol] | 22 | SINGLE | LITH # TFA 1000M TA TB SCWA (POLE MOUNTED BULL HORN) | 0.720 | 107800 1080 |
| P22 | [Symbol] | 1 | TWIN | LITH # KAD 400M SR2 TB SCWA /30FT POLE ON A 3FT CONG POLE BASE | 0.720 | 40000 456 |
| F1W | [Symbol] | 19 | SINGLE | LITH # TFA 1000M TA TB SCWA (BUILDING MOUNTED AT 25FT) | 0.720 | 107800 1080 |
| WH | [Symbol] | 7 | SINGLE | LITH # TWF2 400M TB SCWA | 0.720 | 36000 458 |
| P34 | [Symbol] | 13 | 4 @ 90 DEGREES | LITH # KAD 400M SR3 TB SCWA / 30 FT POLE ON 3 FT CONG POLE BASE | 0.720 | 40000 456 |
| P32 | [Symbol] | 1 | BACK-BACK | LITH # KAD 400M SR3 TB SCWA / 30 FT POLE ON 3 FT CONG POLE BASE | 0.720 | 40000 456 |
| P3 | [Symbol] | 4 | SINGLE | LITH # KAD 400M SR3 TB SCWA / 30 FT POLE ON 3 FT CONG POLE BASE | 0.720 | 40000 456 |

JDC BKA, L.L.C.
BROKEN ARROW, OKLAHOMA

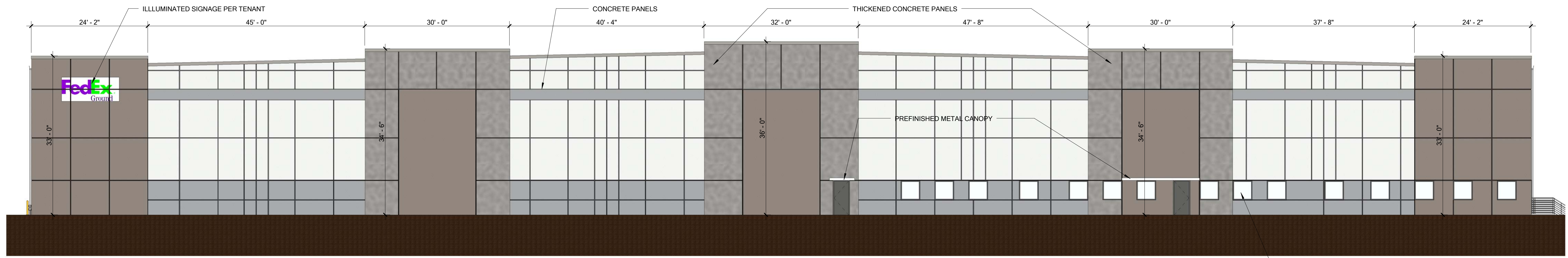
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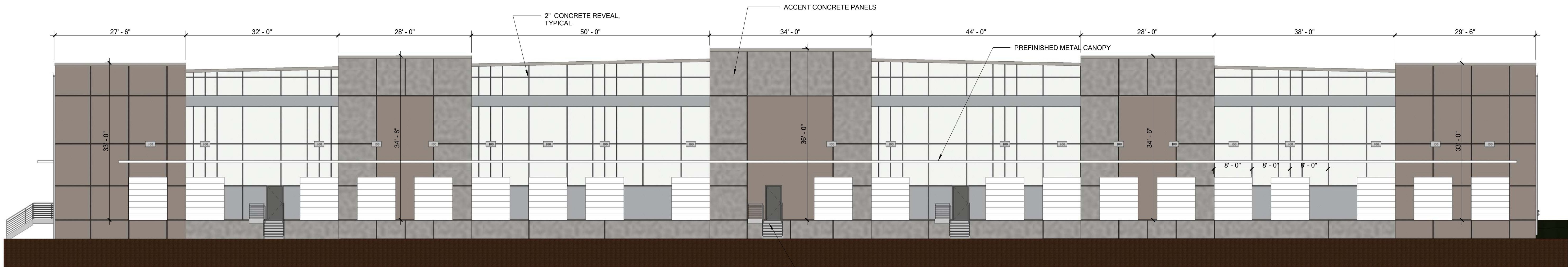
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PRELIMINARY PLANS

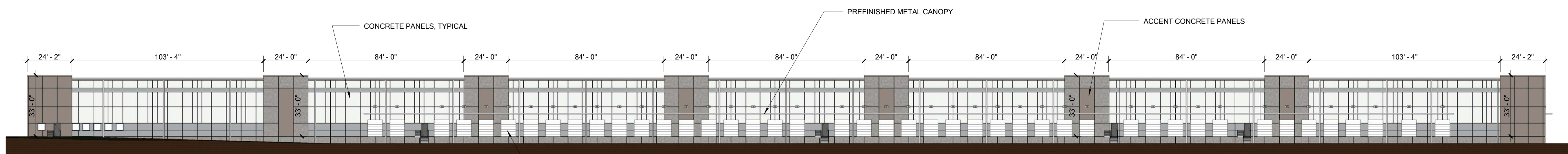
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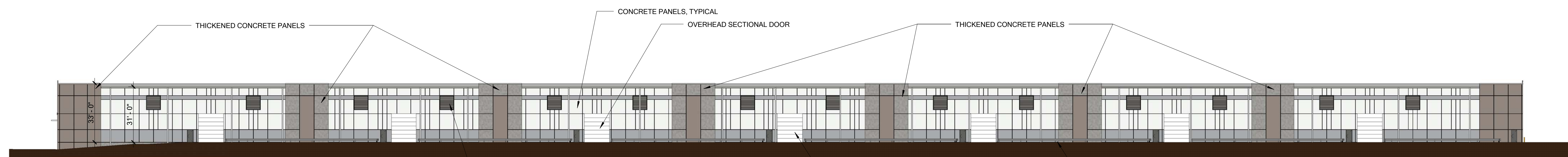
South
 A1.10 | A3.01 SCALE: 3/32" = 1'-0"



North
 A1.10 | A3.01 SCALE: 3/32" = 1'-0"



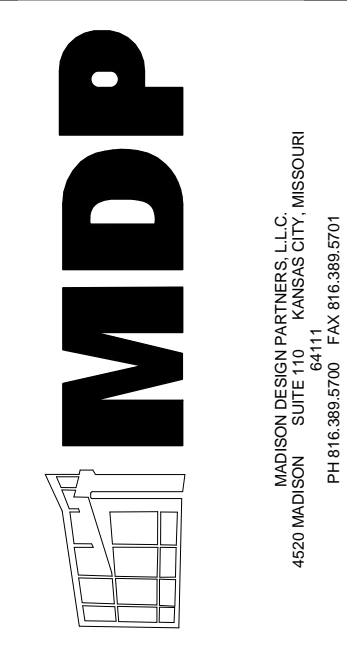
East
 A1.10 | A3.01 SCALE: 1" = 30'-0"



West
 A1.10 | A3.01 SCALE: 1" = 30'-0"

REVISION

A NEW DISTRIBUTION FACILITY FOR:
 BROKEN ARROW, OKLAHOMA



DESIGNER: S.CATON
 DRAWN BY: S.CATON
 JOB NO.: 2015-T01
 DATE: 02/01/2016

PROJECT REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| | | |
| | | |
| | | |

SHEET NUMBER
 ELEVATIONS
A3.01
 OF: