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BENCHMARK

BENCHMARK: NGS DESIGNATION C 355 (PID:KK0205): STANDARD NGS BM LOCATED 2 MI SE FROM SEDALIA. 2.0 MILES SOUTHEAST ALONG THE DENVER AND RIO GRANDE WESTERN RAILROAD FROM THE STATION AT SEDALIA, 0.5 MILE NORTHWEST OF MILEPOST 27, 32 FEET NORTH OF THE NORTH RAIL, 53 FEET SOUTH OF THE CENTER LINE OF U.S. HIGHWAY 85, 2 FEET WEST OF A WITNESS POST, SET IN THE TOP OF A CONCRETE POST WHICH PROJECTS 0.4 FOOT ABOVE THE GROUND.

BASIS OF BEARINGS

BEARINGS ARE BASED ON THE SOUTH LINE OF THE SE 1/4 OF SECTION 29, T.6S., R.66W., OF THE 6TH P.M. BEARING S89°35'27"W AND BOUNDED BY A 3 1/4" ALUMINUM CAP AT THE S 1/4 CORNER OF SECTION 29 AND A 3 1/4" ALUMINUM CAP AT THE SE CORNER OF SECTION 29. THE MONUMENTS ARE STAMPED AS SHOWN HEREON.

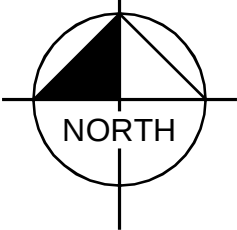
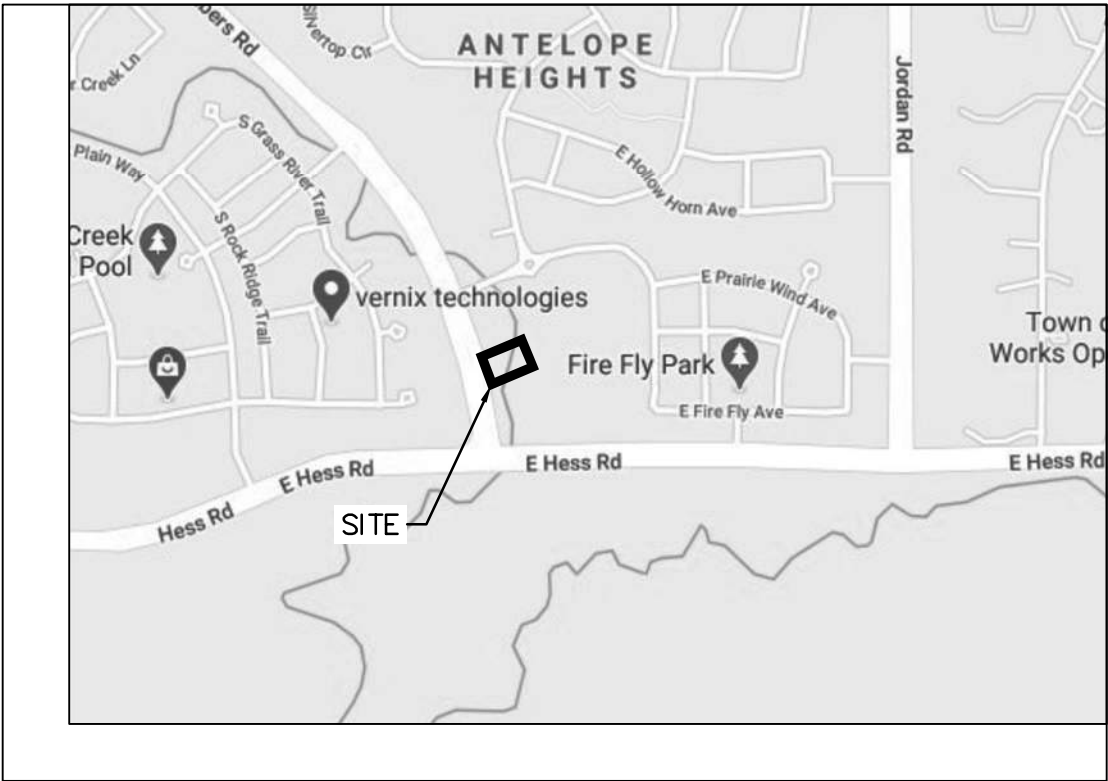
FLOODPLAIN NOTE

BY SCALED MAP LOCATION AND GRAPHIC PLOTTING ONLY, THIS PROPERTY LIES IN ZONE X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 08035C0181G AND DATED MARCH 16, 2016 – SUBJECT PROPERTY IS NOT IN A SPECIAL FLOOD HAZARD AREA.

LEGAL DESCRIPTION

LOT 3, DOUGLAS 234, FILING NO. 6

DOUGLAS 234 FILING NO. 6, LOT 3  
A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO  
SITE PLAN



VICINITY MAP

| SHEET INDEX  |                                         |
|--------------|-----------------------------------------|
| SHEET NUMBER | SHEET TITLE                             |
|              | SITE PLAN                               |
| 1            | COVER SHEET                             |
| 2            | EXISTING CONDITIONS AND DEMOLITION PLAN |
| 3            | SITE PLAN                               |
| 4            | PRELIMINARY UTILITY PLAN                |
| 5            | FIRE TRUCK ACCESS PLAN                  |
| 6            | PHOTOMETRIC PLAN                        |
| 7            | PHOTOMETRIC DETAILS                     |
| 8            | PHOTOMETRIC DETAILS                     |
| 9            | LANDSCAPE PLAN                          |
| 10           | LANDSCAPE NOTES                         |
| 11           | LANDSCAPE DETAILS                       |
| 12           | NET LEASABLE AREA                       |
| 13           | IRRIGATION PLAN                         |
| 14           | IRRIGATION NOTES                        |
| 15           | IRRIGATION DETAILS                      |
| A2.0         | BUILDING ELEVATIONS                     |
| A2.1         | BUILDING ELEVATIONS                     |
| A2.2         | TRASH ENCLOSURE ELEVATIONS              |

SITE DATA

|                         |                                    |
|-------------------------|------------------------------------|
| PROPERTY ACREAGE        | 1.204 ACRES (52,450 SF)            |
| PERVIOUS AREA           | 0.25 ACRES                         |
| IMPERVIOUS AREA         | 0.95 ACRES                         |
| MAXIMUM IMPERVIOUS AREA | 1.02 ACRES, 85% OF TOTAL LAND AREA |
| BUILDING DENSITY        | 4,456 SF (BLDG) = 8.50%            |
|                         | 52,540 SF (LOT)                    |
| MAX BUILDING DENSITY    | NONE                               |
| PARKING AREA            | 35,963 SF                          |

|                          |                                  |
|--------------------------|----------------------------------|
| PARKING REQUIRED         | 34 (1 PER 100 NLA)               |
| PARKING PROVIDED         | 40 ON-SITE SPACES (2 ADA SPACES) |
| BICYCLE PARKING REQUIRED | 2 (2 PER 10,000 SF)              |
| BICYCLE PARKING PROVIDED | 3                                |

LAND USE DATA

|                           |                     |
|---------------------------|---------------------|
| EXISTING ZONING           | PLANNED DEVELOPMENT |
| GROSS SITE AREA           | 1.204 ACRES         |
| NUMBER OF BUILDINGS       | 1 BUILDING          |
| BUILDING GROSS FLOOR AREA | 4,456 SF            |
| NET LEASABLE AREA         | 3,421 SF            |

DEVELOPMENT STANDARDS

| COMMERCIAL DEVELOPMENT STANDARDS | TOWN OF PARKER LAND DEVELOPMENT CODE REQ. | PROVIDED                        |
|----------------------------------|-------------------------------------------|---------------------------------|
| MINIMUM LANDSCAPE AREA           | 0.18 AC (15%)                             | 0.25 AC (20.8%)                 |
| MAXIMUM BUILDING HEIGHT          | 35 FEET                                   | 1 STORY/ 22'-1 1/2"             |
| MINIMUM OFF-STREET PARKING       | 34 (PER NLA)                              | 40 ONSITE SPACES (2 ADA STALLS) |
| MAXIMUM FLOOR AREA RATIO (FAR)   | 0.35                                      | 0.08                            |

SETBACKS

| COMMERCIAL DEVELOPMENT STANDARDS | REQUIRED SETBACK | PROVIDED SETBACK |
|----------------------------------|------------------|------------------|
| FRONT                            | 10'              | 78'              |
| SIDE                             | 8'               | 44' / 81'        |
| REAR                             | 0'               | 111'             |



TITLE

SITE PLAN

DESCRIPTION

COVER SHEET

SITE ID

000785

SITE ADDRESS

LOT 3, DOUGLAS 234 FILING NO. 6

DRAWN BY

JHM

STD ISSUE DATE

7/1/21

REVIEWED BY

JHM

DATE ISSUED

9/2/2021

PREPARED FOR:

McDonald's USA, LLC

PREPARED BY:

Kimley-Horn and Associates, Inc.

PRELIMINARY

FOR REVIEW ONLY

NOT FOR CONSTRUCTION

Kimley-Horn and Associates, Inc.

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REVISION 3

11/22/21

REVISION 2

9/2/21

REVISION 1

6/11/21

DATE

DATE

REV

REV

DESCRIPTION

DESCRIPTION

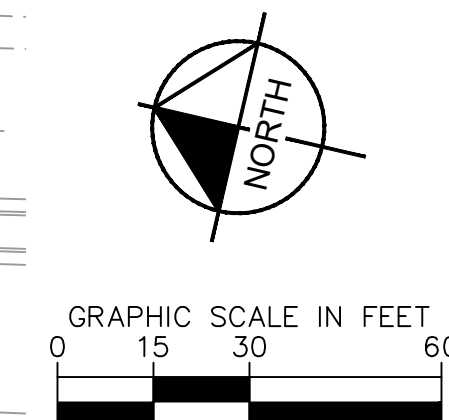
BY

BY

1

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

**SITE PLAN**



|                                                                                          |                   |
|------------------------------------------------------------------------------------------|-------------------|
|       | PROPERTY LINE     |
|       | PARCEL LINE       |
|       | EASEMENT          |
|  W    | EX. WATER LINE    |
|  S    | EX. SANITARY LINE |
|       | EX. STORM SEWER   |
|  CCTV | EX. PHONE LINE    |
|  E    | EX. ELECTRIC LINE |
|  G    | EX. GAS LINE      |

1. ALL EXISTING UTILITIES ARE TO REMAIN UNLESS OTHERWISE NOTED.
2. ALL EXISTING IMPROVEMENTS TO BE PROTECTED IN PLACE, UNLESS SPECIFICALLY CALLED OUT AS "TO BE REMOVED".

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Kimley-Horn and Associates, Inc.

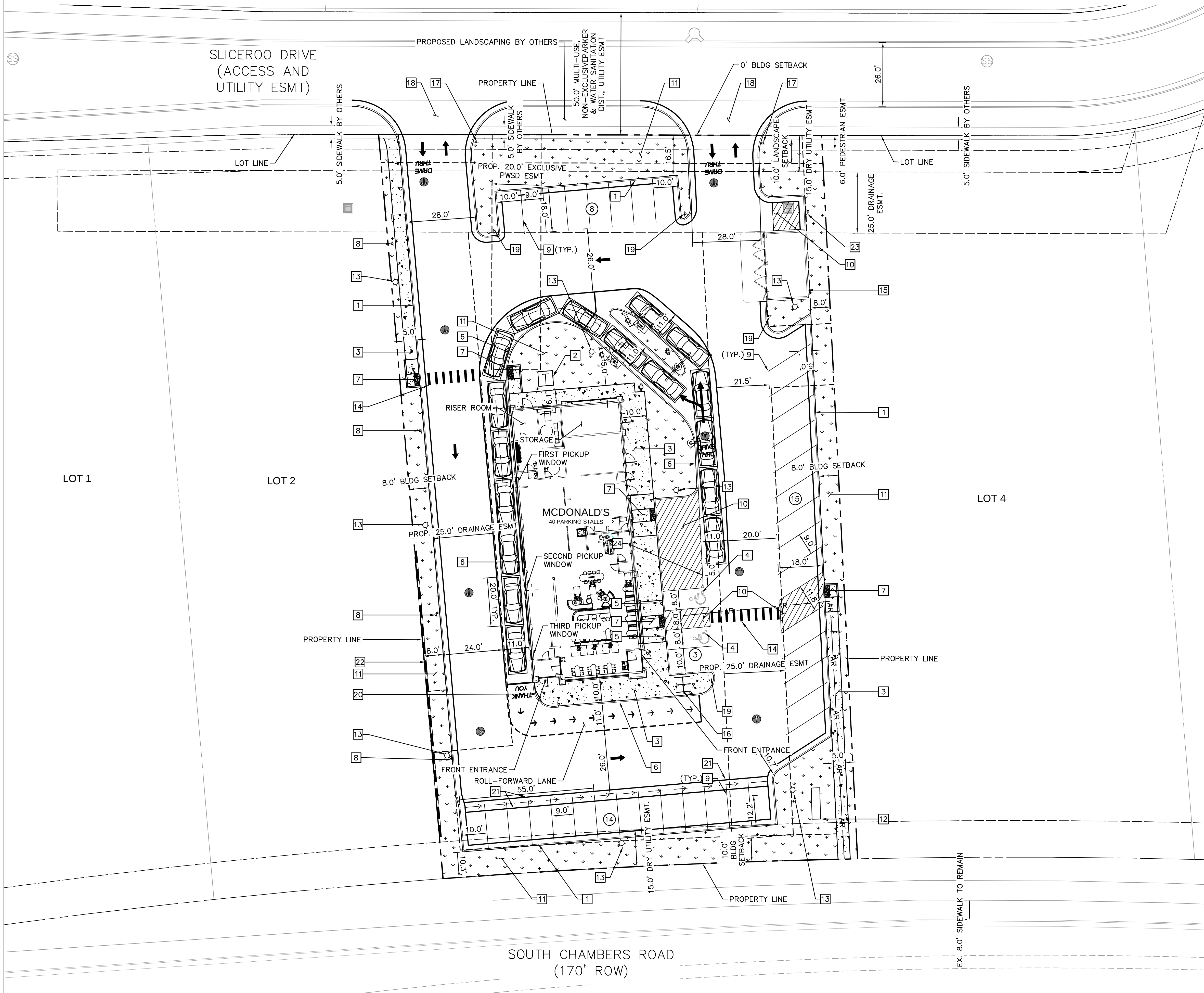
 **McDonald's USA, LLC**

These drawings and specifications are the confidential and proprietary information of McDonald's USA, LLC and are to be used only for the project without written authorization. The contract documents were prepared and issued for use on this specific site in conjunction with its issue date and are not suitable for use on a different site or at a later time. Use of these drawings for reference or example on another project requires the written approval of McDonald's USA, LLC. If the drawings are used on the project, the contract documents for reuse on another project is not authorized.

|   |                                                             |                            |
|---|-------------------------------------------------------------|----------------------------|
| 2 | TITLE                                                       | DRAWN BY<br>JAM            |
|   | SITE PLAN                                                   | STD. ISSUED DATE<br>7/1/21 |
|   |                                                             | REVIEWED BY<br>JRM         |
|   | DESCRIPTION                                                 | DATE ISSUED<br>9/3/2021    |
|   | EXISTING CONDITIONS AND DEMOLITION PLAN                     |                            |
|   | SITE ID<br>SITE ADDRESS<br>LOT 3, DOUGLAS 214, FILING NO. 6 |                            |

DOUGLAS 234 FILING NO. 6, LOT 3

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO  
SITE PLAN



- LEGEND**
- PROPERTY LINE
  - SETBACK
  - EASEMENT
  - AR ACCESSIBLE ROUTE
  - WALL
  - LANDSCAPE
  - CONCRETE SIDEWALK
  - PARKING STALL COUNT

- KEY NOTES**
- 1 PROPOSED CURB AND GUTTER
  - 2 PROPOSED TRANSFORMER LOCATION
  - 3 PROPOSED CONCRETE SIDEWALK (DIMENSION PER PLAN)
  - 4 PROPOSED ADA SYMBOL
  - 5 PROPOSED ADA SIGN
  - 6 PROPOSED 6" WIDE X 6" TALL CURB HEAD
  - 7 PROPOSED ADA RAMP
  - 8 PROPOSED "NO PARKING FIRE LANE" SIGN
  - 9 PROPOSED 4" WIDE PARKING STRIPE
  - 10 PROPOSED 4" WIDE DIAGONAL PAVEMENT MARKINGS AT 36" ON CENTER
  - 11 PROPOSED LANDSCAPING (REF. LANDSCAPING PLANS)
  - 12 PROPOSED MONUMENT SIGN (ALL SIGNS ARE REVIEWED UNDER SEPARATE PERMIT)
  - 13 PROPOSED SITE LIGHT (REF. PHOTOMETRIC PLANS FOR DETAILS)
  - 14 PROPOSED CROSSWALK
  - 15 PROPOSED TRASH ENCLOSURE
  - 16 PROPOSED BIKE PARKING (3 SPACES)
  - 17 PROPOSED STOP SIGN
  - 18 PROPOSED DRIVEWAY ACCESS
  - 19 PROPOSED "DO NOT ENTER" SIGN
  - 20 PROPOSED GUARD RAIL
  - 21 PROPOSED 4' CONCRETE GUTTER PAN
  - 22 PROPOSED RETAINING WALL
  - 23 PROPOSED NO PARKING SIGN
  - 24 PROPOSED FLEXIBLE DELINEATOR SPACED EVERY 5' ALONG STRIPED AISLE

|             |           |             |             |              |                                 |
|-------------|-----------|-------------|-------------|--------------|---------------------------------|
| TITLE       | SITE PLAN | DRAWN BY    | JLM         | DATE         | 7/1/21                          |
|             |           | STD         | ISSUE       | DATE         | 7/1/21                          |
|             | SITE PLAN | REVIEWED BY | JRH         | DATE         | 9/2/2021                        |
|             |           | DATE        | ISSUED      | DATE         | 9/2/2021                        |
| DESCRIPTION | 3         | SITE ID     | 0050785     | SITE ADDRESS | LOT 3, DOUGLAS 234 FILING NO. 6 |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
| REV         | DATE      | BY          | DESCRIPTION | REVISION 1   | JLM                             |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
| REV         | DATE      | BY          | DESCRIPTION | REVISION 2   | JLM                             |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
| REV         | DATE      | BY          | DESCRIPTION | REVISION 3   | JLM                             |
|             |           |             |             |              |                                 |
|             |           |             |             |              |                                 |
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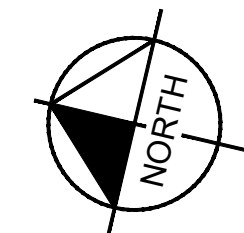
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Kimley-Horn and Associates, Inc.

PREPARED FOR:  
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TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

**SITE PLAN**



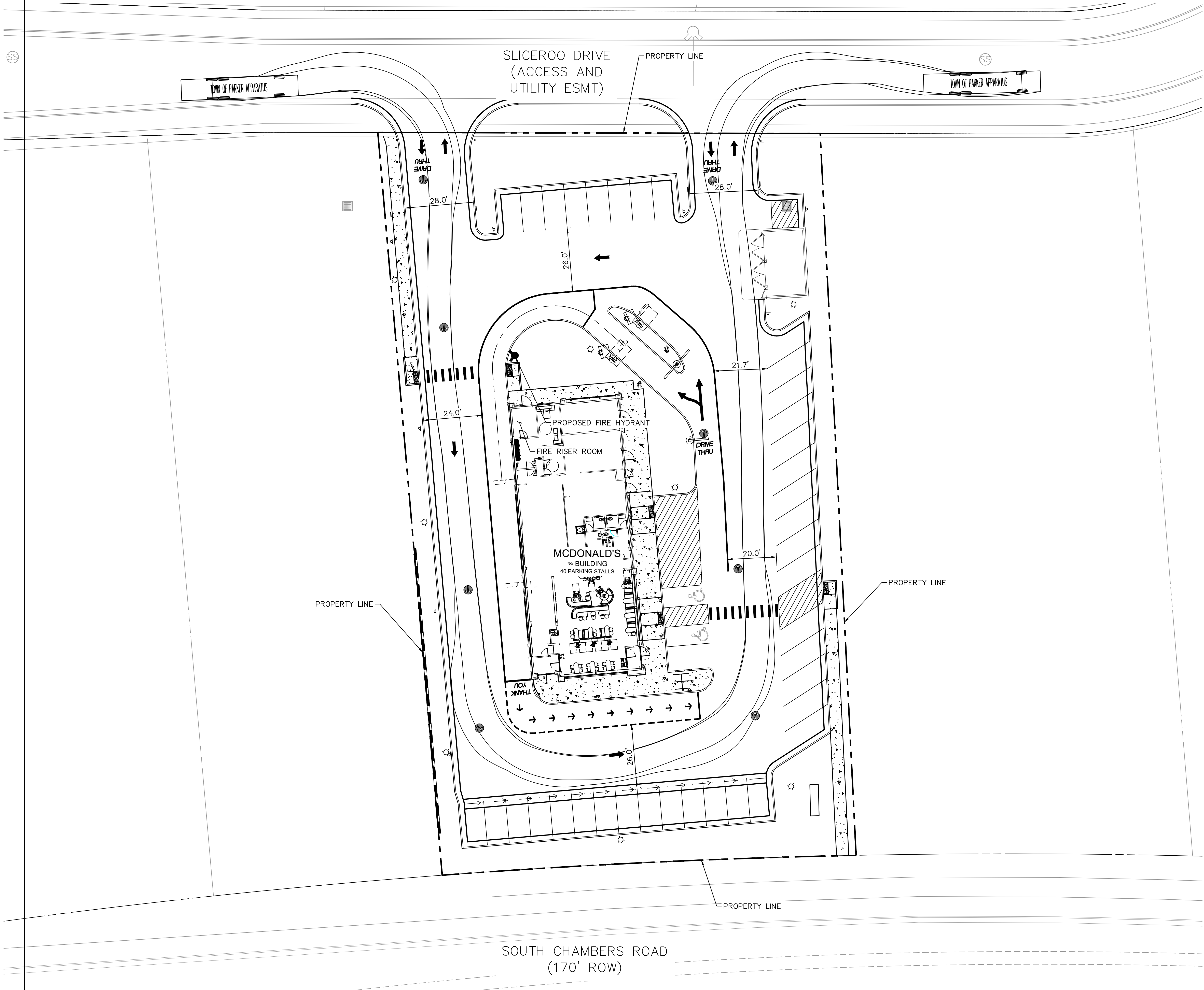
**811** Know what's below.  
Call before you dig.

|   |                          |                                 |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |              |                                        |                         |            |
|---|--------------------------|---------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------|----------------------------------------|-------------------------|------------|
| 4 | SITE PLAN                |                                 | JHM                   | McDonald's USA, LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  | Kimley»»Horn | REVISION 3<br>REVISION 2<br>REVISION 1 | JHM<br>JHM<br>JHM<br>BY |            |
|   | DESCRIPTION              |                                 | STD 7500 DATE 7/21/21 | These drawings and specifications are the confidential and proprietary information of McDonald's USA, LLC. The contract documents were prepared without written authorization. The contract documents were prepared for the use of McDonald's USA, LLC and are not to be used for any other project. McDonald's USA, LLC is not liable for use on a different site or at a later time. Use of these drawings for reference on another project requires the written approval of McDonald's USA, LLC. McDonald's USA, LLC reserves the right to reuse on another project is not authorized. |  |  |  |              |                                        |                         |            |
|   | PRELIMINARY UTILITY PLAN |                                 | REVIEWED BY JRH       | PRELIMINARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |              |                                        |                         | 3 11/22/21 |
|   | SITE ID                  |                                 | DATE ISSUED 9/3/2021  | FOR REVIEW ONLY<br>NOT FOR CONSTRUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |              |                                        |                         | 2 9/27/21  |
|   | SITE ADDRESS             |                                 |                       | Kimley»»Horn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |              |                                        |                         | 1 6/11/21  |
|   | 0050785                  | LOT 3, DOUGLAS 234 FILING NO. 6 |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  | REV DATE     | DESCRIPTION                            |                         |            |

DOUGLAS 234 FILING NO. 6, LOT 3

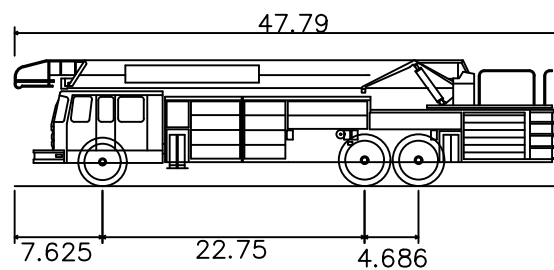
A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

SITE PLAN



LEGEND

PROPERTY LINE



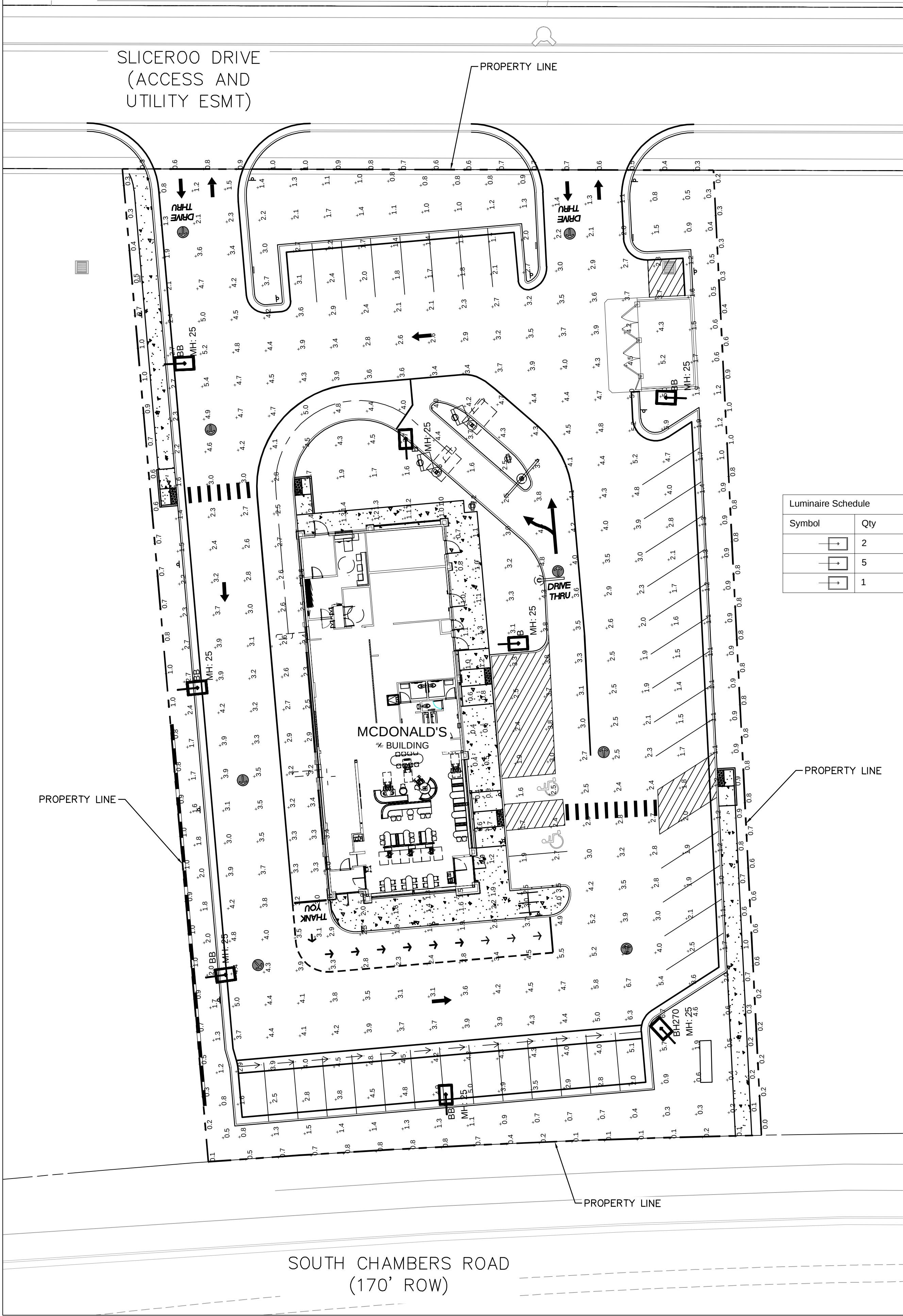
TOWN OF PARKER APPARATUS  
Overall Length 47.790ft  
Overall Width 7.625ft  
Overall Body Height 10.925ft  
Min. Body Ground Clearance 1.550ft  
Track Width 8.925ft  
Lock-to-lock time 5.00s  
Wall to Wall Turning Radius 46.670ft

|   |       |  |                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 5 | TITLE |  | DRAWN BY<br>JMM | PREPARED FOR: | <p> <b>McDonald's USA, LLC</b> ®</p> <p>These drawings and specifications are the confidential and proprietary property of McDonald's USA, LLC and shall not be copied or reproduced without written authorization. The contractor and its agents are hereby notified that these drawings and specifications are not to be used for any other project without the prior written consent of McDonald's USA, LLC. Use of these drawings and specifications for any other project without the prior written consent of McDonald's USA, LLC constitutes a breach of the contract documents for reuse on another project is not authorized.</p> | PREPARED BY: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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DOUGLAS 234 FILING NO. 6, LOT 3

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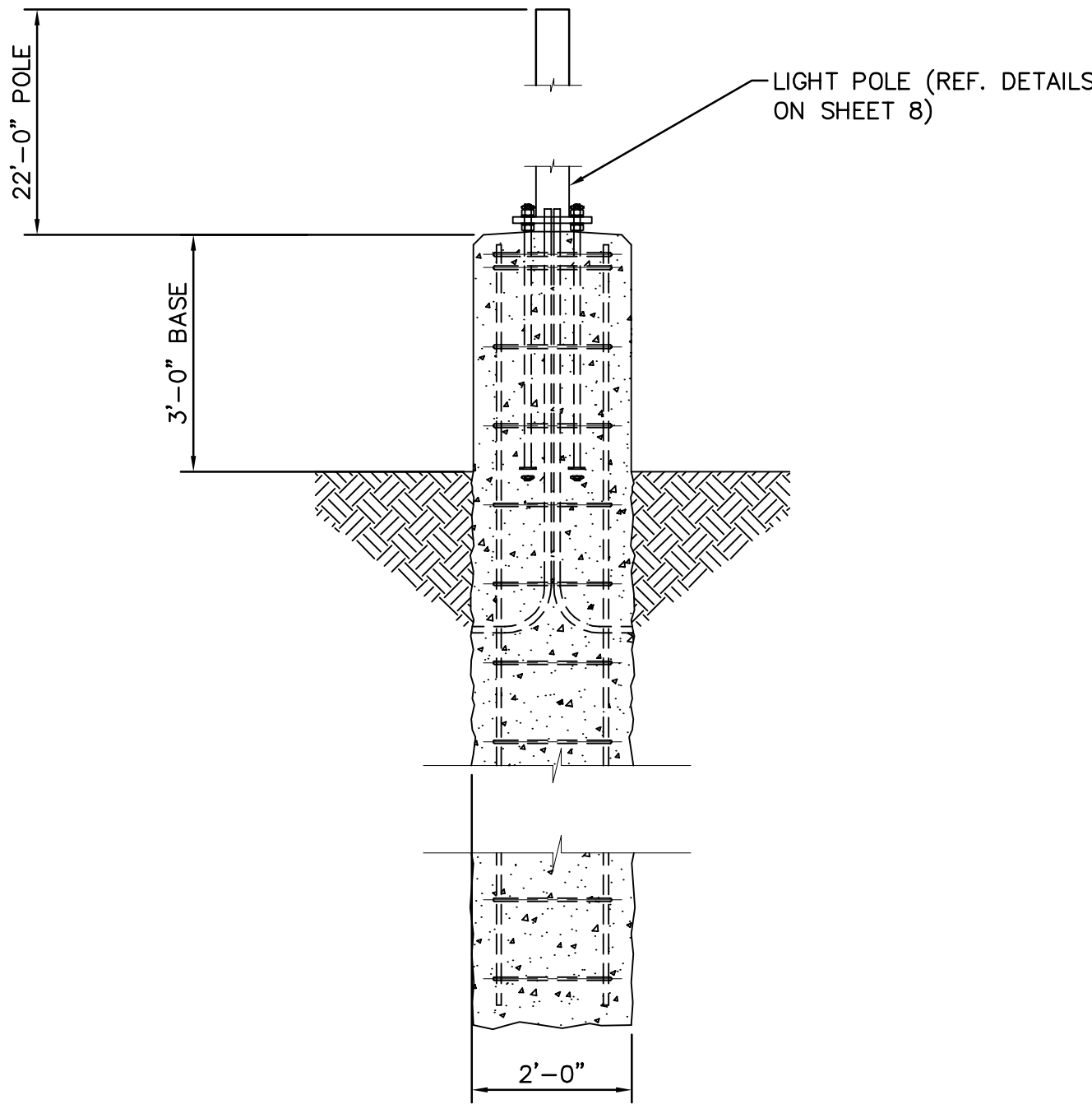
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DETAILS:

MOUNTING HEIGHT = 25' (22' POLE + 3' BASE)  
MOUNTING HEIGHT MEASURED FROM TOP OF FIXTURE TO FINISHED GRADE  
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LIGHTS ARE CUTOFF WITH FLAT GLASS LENS  
CALCULATION GRIDS ARE AT GRADE (Z=0)

| Calculation Summary    |             |       |      |      |      |         |
|------------------------|-------------|-------|------|------|------|---------|
| Label                  | CalcType    | Units | Avg  | Max  | Min  | Avg/Min |
| PROPERTY LINE READINGS | Illuminance | Fc    | 0.62 | 1.0  | 0.0  | N.A.    |
| PAVED SURFACE READINGS | Illuminance | Fc    | 3.23 | 6.70 | 1.00 | 3.23    |

| Luminaire Schedule |     |       |             |       |                               |            |             |     |            |                           |
|--------------------|-----|-------|-------------|-------|-------------------------------|------------|-------------|-----|------------|---------------------------|
| Symbol             | Qty | Label | Arrangement | LLF   | Description                   | Lum. Watts | Lum. Lumens | EPA | Mtg Height | Pole Type                 |
|                    | 2   | B     | SINGLE      | 0.900 | VP-L-96L-280-SK7-4W           | 280        | 27708       | .55 | 25         | SES-22-40-1-GL-TA-DB (4") |
|                    | 5   | BB    | SINGLE      | 0.900 | VP-L-96L-280-SK7-4W-BC        | 280        | 17716       | .55 | 25         | SES-22-40-1-GL-TA-DB (4") |
|                    | 1   | BH270 | SINGLE      | 0.900 | VP-L-96L-280-SK7-4-HSS-270-FB | 280        | 19503       | .55 | 25         | SES-22-40-1-GL-TA-DB (4") |



LIGHT POLE DETAIL

TITLE

SITE PLAN

DESCRIPTION

PHOTOMETRIC PLAN

SITE ID

0050785

SITE ADDRESS

LOT 3, DOUGLAS 234 FILING NO. 6

DRAWN BY

JLM

STD. ISSUE DATE

7/1/21

REVIEWED BY

JRH

DATE ISSUED

9/2/2021

PREPARED FOR:

McDonald's USA, LLC

PREPARED BY:

Kimley»Horn

REVISION 3

11/22/21

REVISION 2

9/2/21

REVISION 1

6/11/21

BY

DESCRIPTION

6

811 Know what's below. Call before you dig.

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
1/4N OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

**SITE PLAN**

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 Know  
C

| FILE | ITE PLAN | DESCRIPTION               | SITE ID | SITE ADDRESS |
|------|----------|---------------------------|---------|--------------|
|      |          | <b>HOTOMETRIC DETAILS</b> |         |              |

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

**SITE PLAN**

# SES GALVANIZED POLES

SQUARE STEEL STRAIGHT POLES (SSP)

**Mounting Brackets** | Order As accessories

## Four Fixture Mounting Bracket

Decorative steel footlight brackets 4" square tubing with 3 1/2" O.D. Kustom brackets. Square 4" bottom with 2 1/2" I.D. interior adapter for standard round tenson. Available in multiple finishes as shown. Use with SES series poles.

| Designation      | Minimum Weight Per Foot (lbs) |    |        |     | SPS   |     |     |      | Weight |
|------------------|-------------------------------|----|--------|-----|-------|-----|-----|------|--------|
|                  | Sts                           | Al | 705    | 705 | 705   | 705 | 705 | 705  | (lbs)  |
| <b>Quad 180°</b> | 60                            |    | (27.2) | 3.8 | (0.3) | 66  |     | (39) |        |

1 Repose 60 with two letter color designation

TT-4AX-XX'

## Four Fixture Mounting Bracket (90°)

Decorative steel footlight brackets 4" square tubing with 3 1/2" O.D. Kustom brackets. Square 4" bottom with 2 1/2" I.D. interior adapter for standard round tenson. Available in multiple finishes as shown. Use with SES series poles.

| Designation      | Minimum Weight Per Foot (lbs) |    |        |     | SPS   |     |     |        | Weight |
|------------------|-------------------------------|----|--------|-----|-------|-----|-----|--------|--------|
|                  | Sts                           | Al | 705    | 705 | 705   | 705 | 705 | 705    | (lbs)  |
| <b>Quad 180°</b> | 60                            |    | (27.2) | 2.8 | (0.3) | 44  |     | (28.8) |        |

1 Repose 60 with two letter color designation

TT-4AX-XX'  
(90°)

Web: [www.securitylighting.com](http://www.securitylighting.com)

2900 Golf Road, Suite 450, Rolling Meadows, IL 60008-4704

Phone: 800A LIGHT IT, 800-554-4848, Fax: 847-239-0942

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**HUBBELL**  
Lighting

# SES GALVANIZED POLES

SQUARE STEEL STRAIGHT POLES (SSP)

## Mid Pole Bracket Options | Order all accessories

| Catalog Number | Description                                                                        |
|----------------|------------------------------------------------------------------------------------|
| FLB-12-02*     | 12" footlight bracket for pole mounting<br>(bracket requires internal pole access) |
| FLB-24-02*     | 24" footlight bracket for pole mounting<br>(bracket requires internal pole access) |

\* Replace X with two letter color designation

1 Mounting hardware by others

FLB-12/24

| Catalog Number | Description                                                                                                                                                        |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4041           | Heavy-duty steel wall/pole bracket 2" pipe (2<br>3/8" OD) heavy fitting for use with uplighter<br>watts or 4024C, 2x4 brace fixture<br>Mounting hardware by Others |

4041

| Catalog Number | Description                                                                                 |
|----------------|---------------------------------------------------------------------------------------------|
| S-302-3X       | 302ft X 1 1/2" or 2" pipe (1 3/8" OD or 2 3/8" OD) with 1/2" N.P.S.M. hole brace<br>(403.5) |

1 Replace X with two letter color designation

S-302

| Catalog Number | Description                                                        |
|----------------|--------------------------------------------------------------------|
| 4024C          | Steel Support for 2" pipe, 2 3/8" OD pole mount, bronze finish     |
| 4024CM3        | Steel Support for 2" pipe, 2 3/8" OD pole mount, gray finish       |
| 4024CM38       | Steel Support for 2" pipe, 2 3/8" OD pole mount, galvanized finish |

4024C

| Catalog Number | Description                               |
|----------------|-------------------------------------------|
| TTW-30*        | Wall Mount Bracket with 2 3/8" OD Tension |

\* Replace X with two letter color designation

1 Mounting hardware by others

TTW

Website: [www.securitylighting.com](http://www.securitylighting.com)

2100 Golf Road, Suite 400, Rolling Meadows, IL 60008-4704

Phone: 1-800-USA-SEC-1 (1-800-844-8241), Fax: 847-270-0542

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# SECURITY LIGHTING™ SES GALVANIZED POLES

SQUARE STEEL STRAIGHT POLES (SSP)

## Pole Introduction | Pole Selection Guide

Poles should initially be selected, according to lighting application needs, and second, but equally important, according to the structural requirements imposed on the pole by the lighting fixtures, bracketry and wind. Before attempting to make this selection, it would be useful to have an understanding of the terminology, such as steady or sustained wind velocity, gust velocity, EPA, special wind region, and maximum weight. Then a step-by-step procedure can be followed to select the proper pole for your particular requirements.

### STEADY WIND OR SUSTAINED WIND VELOCITY

This is the maximum steady wind velocity expressed in MPH likely to occur in a specific location. Refer to isotach wind map on the next page for the wind velocity in your location. Isotach maps are provided for reference only. **Consult local authorities to determine the maximum velocities in your area.**

### GUST VELOCITY

Our isotach maps represent two different methods of addressing wind speeds. We have used the "fastest-mild" wind speeds for years. These have a 1.3 gust factor in the calculations to account for gusting. As technology has improved the ability to accurately measure wind speeds for short durations, the gusts associated to a sustained wind speed have lessened. We are now moving toward "3-second" gust wind speed maps. The results are typically higher steady/sustained wind speeds with lower factors for gusts. The gust factors are different depending on the wind speed map selected.

### EFFECTIVE PROJECTED AREA (EPA)

Effective Projected Area (EPA) is the exposed surface area of a fixture and bracket multiplied by a shape factor which varies depending on the shape of the fixture and bracket. For example, a large rectangular fixture will present more resistance to the wind than will a round or cylindrical shape.

### SPECIAL WIND REGIONS

Many locations such as mountainous areas, coastal areas and areas surrounding the Great Lakes exhibit wind velocities considerably higher than the surrounding areas. **Consult local authorities to determine maximum wind velocities and select equipment accordingly.**

### MAXIMUM WEIGHT

This is the maximum allowable weight based on EPA loads. The weight is based on 30 pounds per square foot of EPA. Weight exceeding the 30 pound per square foot of EPA may reduce the allowable EPA rating of the pole.

## POLE SELECTION PROCEDURE

With an understanding of the parameters for pole selection, you can follow this simple step-by-step procedure and, with confidence, select a pole to meet your particular requirements.

1. Determine the site location and steady wind velocity by referring to the appropriate isotach map. If the steady wind exceeds those listed, consult factory. The isotach maps are provided for reference only. **Consult local authorities to determine the maximum velocities in your area.**
2. Total the EPA for the required luminaires and bracketry.
3. Total the weight of the luminaires and bracketry.
4. Compare steps 2 and 3 with the maximum allowable EPA and weight tables shown for the style, material, and height pole required. The maximum allowable must be equal to or exceed the totals from steps 2 and 3.

## POLE SELECTION CONCEPTS

**Caution:** These selection methods are guidelines only. Hubbell Lighting assumes no responsibility for selection and recommends you consult qualified professionals for verification of overall system design, site suitability, foundation considerations and applicable code and regulatory conformances.

**Maintenance:** The facility owner's/manager's regular scheduled maintenance program must include initial and regular follow-up inspections for structural damage, broken welds, tampering, nut loosening, missing wire covers, dangling electrical wiring, internal or external corrosion, foundation settlement, excessive shaft deflection and vibration for all lifting poles. Immediate repair or replacement may be necessary.

**Overloading:** Do not overload poles by attaching flags, banners, or any items that can add excessive wind or mechanical load to designed pole assemblies.

**Observation:** Installation and local area conditions can dramatically affect lighting pole performance. Excessive vibration may result from some wind and mounting conditions. Only individuals with local knowledge, who have observed or inspected the site can effectively evaluate site specific issues. Consult the factory for information on vibration patterns, special corrosion, foundation settlement, excessive shaft deflection and vibration for all lifting poles. Immediate repair or replacement may be necessary.

Web: [www.securitylighting.com](http://www.securitylighting.com)  
2100 40th Street, Suite 400, Rolling Meadows, IL 60008-4704  
Phone: 1-800-441-7112, FAX: 848-448-8488, Fax 224-270-0442  
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 **HUBBELL**  
Lighting

# SECURITY LIGHTING™

# SES GALVANIZED POLES

## SQUARE STEEL STRAIGHT POLES (SSP)

### Wind Speed

**NOTES**

- **Allowable DPA**, to determine min pole loading weight, multiply allowable DPA by 30 lbs.
- The tables for allowable pipe EPA are based on the ASCE 7-05 Wind Map or the Florida Region Wind Map for the 2010 Florida Building Code. The Wind Maps are intended only as a general guide and cannot be used in conjunction with other maps. Always consult local authorities to determine maximum wind velocities, gusting and unique wind conditions for each specific application.
- Allowable pipe EPA for static and dynamic loads must be equal to or greater than the total EPA for future, arms, and accessories to be ascertained by the pole. Responsibility lies with the specifier for correct pole selection. Installation of poles without corrosion or attachment of any unanchored accessories to poles is discouraged and shall void the manufacturer's warranty.
- Wind speeds and load rate (EPAs) are for ground mounted installations. Poles mounted on structures such as bridges and buildings must consider obstructions and coefficient of height factors beyond this general guide. Consult local and federal standards.
- Wind induced torsion (length) by steady, unidirectional winds and other unpredictable aerodynamic forces are not included in wind velocity ratings. Consult National Lightning's Free Vibration Application Guide for environmental loads and design considerations. [http://www.hubbelllighting.com/content/downloads/Products/Design/Free\\_Vib\\_App\\_Guide.pdf](http://www.hubbelllighting.com/content/downloads/Products/Design/Free_Vib_App_Guide.pdf)
- Extreme Wind Events like, Hurricanes, Typhoons, or Tornadoes may impose loads to flying debris, wind shear or other detrimental effects not included in wind velocity ratings.

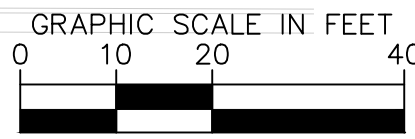
### STEADY/SUSTAINED WIND VELOCITY (Miles Per Hour, for KM/hr - multiply values by 1.61)

- Hawaii has an 80 MPH wind velocity
- Puerto Rico has a 95 MPH wind velocity
- Use caution in determining wind velocities in special wind areas such as mountainous areas, coastal areas and areas surrounding the Great Lakes
- Isotach map is provided for reference only. **Consult local authorities to determine the maximum velocities in your area**

*Note: The maximum allowable EPA and weights are listed for each pole. The EPA and weights are listed in this Selection Guide for each luminaire and bracket.*

[illegible]

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO  
**SITE PLAN**



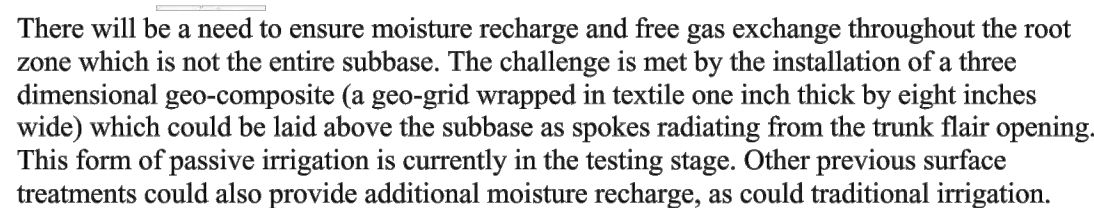
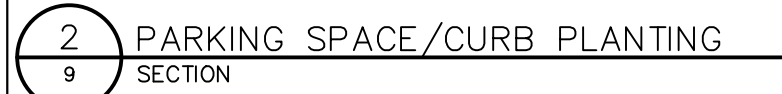
| BY MASTER DEVELOPER                                                                   | CODE        | QTY        | BOTANICAL / COMMON NAME                                                                                                                                                | CONT. SIZE        | SIZE/CAL            | WIDTH              | HEIGHT        |
|---------------------------------------------------------------------------------------|-------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|---------------|
|    | TREE MD     | 9          | TREE BY MASTER DEVELOPER                                                                                                                                               | EXISTING          |                     |                    |               |
| <u>DECIDUOUS TREES</u>                                                                | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SIZE/CAL</u>     | <u>WIDTH</u>       | <u>HEIGHT</u> |
|    | CO          | 3          | CELTIS OCCIDENTALIS / COMMON HACKBERRY                                                                                                                                 | B & B             | 2" CAL MIN          | 40'-50"            | 50'-60"       |
|    | TA          | 1          | TILIA AMERICANA / AMERICAN LINDEN                                                                                                                                      | B & B             | 2" CAL MIN          | 30'-40"            | 40'-50"       |
| <u>EVERGREEN TREES</u>                                                                | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SIZE/CAL</u>     | <u>WIDTH</u>       | <u>HEIGHT</u> |
|    | BP          | 9          | PINUS ARTISTATA / BRISTLECONE PINE                                                                                                                                     | B & B             | 6' HGT.             | 10'-15'            | 20'-30'       |
|    | PE          | 1          | PINUS EDULIS / PINON PINE                                                                                                                                              | B & B             | 6' HGT.             | 10'-15'            | 20'-30'       |
|    | PL          | 4          | PINUS LEUCODERMIS 'SALELT' / MINT TRUFFLE BOSNIAN PINE                                                                                                                 | B & B             | 6' HGT.             | 8'-10'             | 15'-20'       |
| <u>ORNAMENTAL TREES</u>                                                               | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SIZE/CAL</u>     | <u>WIDTH</u>       | <u>HEIGHT</u> |
|    | AG          | 4          | ACER GINNALA / AMUR MAPLE                                                                                                                                              | B & B             | 2" CAL MIN          | 15'-20"            | 15'-20"       |
|    | MD          | 4          | MALUS 'DOLGO' / DOLGO CRABAPPLE                                                                                                                                        | B & B             | 2" CAL MIN          | 15'-20"            | 15'-20"       |
| <u>BY MASTER DEVELOPER</u>                                                            | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SPACING</u>      | <u>WIDTH</u>       | <u>HEIGHT</u> |
|    | SHRUB M     | 26         | SHRUB BY MASTER DEVELOPER                                                                                                                                              | EXISTING          |                     |                    |               |
| <u>DECIDUOUS SHRUBS</u>                                                               | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SPACING</u>      | <u>WIDTH</u>       | <u>HEIGHT</u> |
|    | LV          | 23         | LIGUSTRUM VULGARE 'CHEYENNE' / CHEYENNE PRIVET                                                                                                                         | 5 GAL.            | SEE PLAN            | 4'-6"              | 6'-8"         |
|    | PA          | 37         | PEROVSKIA ATRIPICIFOLIA / RUSSIAN SAGE                                                                                                                                 | 5 GAL.            | SEE PLAN            | 3'-5"              | 3'-5"         |
|    | SF          | 41         | SPIRAEA JAPONICA 'NEON FLASH' / NEON FLASH SPIREA                                                                                                                      | 5 GAL.            | SEE PLAN            | 2'-4"              | 2'-3"         |
|  | SV          | 8          | SYRINGA VULGARIS 'WEDGWOOD BLUE' / WEDGWOOD BLUE LILAC                                                                                                                 | 5 GAL.            | SEE PLAN            | 6'-8"              | 6'-8"         |
| <u>EVERGREEN SHRUBS</u>                                                               | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SPACING</u>      | <u>WIDTH</u>       | <u>HEIGHT</u> |
|  | JBS         | 57         | JUNIPERUS SQUAMATA 'BLUE STAR' / BLUE STAR JUNIPER                                                                                                                     | 5 GAL.            | SEE PLAN            | 2'-3"              | 12'-18"       |
|  | JG          | 20         | JUNIPERUS X MEDIA 'SEA GREEN' / SEA GREEN JUNIPER                                                                                                                      | 5 GAL.            | SEE PLAN            | 6'-8"              | 5'-6"         |
|  | JS          | 18         | JUNIPERUS SCOPULORUM 'SKYROCKET' / SKYROCKET JUNIPER                                                                                                                   | 5 GAL.            | SEE PLAN            | 2'-3"              | 10'-12"       |
|  | PM          | 17         | PINUS MUGO 'BIG TUNA' / MUGO PINE                                                                                                                                      | 5 GAL.            | SEE PLAN            | 6'-8"              | 6'-8"         |
|  | PR          | 20         | PICEA PUNGENS 'ROUNABOUT' / ROUNABOUT COLORADO SPRUCE                                                                                                                  | 5 GAL.            | SEE PLAN            | 2'-3"              | 2'-3"         |
| <u>GRASSES</u>                                                                        | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SPACING</u>      | <u>WIDTH</u>       | <u>HEIGHT</u> |
|  | CK          | 80         | CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / FEATHER REED GRASS                                                                                                        | 5 GAL.            | SEE PLAN            | 18"-24"            |               |
| <u>PERENNIALS</u>                                                                     | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>CONT. SIZE</u> | <u>SPACING</u>      | <u>WIDTH</u>       | <u>HEIGHT</u> |
|  | CD          | 17         | CENTAUREA DEARBATA / PERSIAN CORNFLOWER                                                                                                                                | 1 GAL.            | SEE PLAN            | 18"-24"            | 18"-24"       |
| <u>GROUND COVERS</u>                                                                  | <u>CODE</u> | <u>QTY</u> | <u>BOTANICAL / COMMON NAME</u>                                                                                                                                         | <u>TYPE</u>       | <u>INSTALL RATE</u> | <u>WEED FABRIC</u> | <u>MFR.</u>   |
|  | MASTER      | 2,155 SF   | GROUND COVER BY MASTER DEVELOPER<br>INSTALLED AT A MINIMUM DEPTH OF 3" OVER WEED BARRIER FABRIC.<br>SUBMIT SAMPLE FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.       | ---               |                     |                    |               |
|  | ROCK2       | 9,150 SF   | 3/4" - 1-1/2" COLORADO ROSE ROCK MULCH<br>INSTALLED AT A MINIMUM DEPTH OF 3" OVER WEED BARRIER FABRIC.<br>SUBMIT SAMPLE FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. | ROCK MULCH        | 3" DEPTH            | YES                | PIONEER SAND  |
|  | SOD         | 3,040 SF   | POA PRATENSIS / KENTUCKY BLUEGRASS                                                                                                                                     | ---               |                     |                    |               |

|                       |                                 |                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                     |              |
|-----------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------|
| TITLE                 | UNSW 51                         | DATE FOR                                                                                                       | ©                                                                                                                                                                                                                                                                                                                                                                     | McDonald's USA, LLC | PREPARED BY: |
| <b>SITE PLAN</b>      | STD ISSUE DATE<br>JMM<br>7/7/21 | REVIEWED BY<br>JRH<br>7/7/21                                                                                   | <p>These drawings and specifications are the confidential and proprietary property of McDonald's USA, LLC and shall not be copied or reproduced without the written consent of McDonald's USA, LLC. Use of this drawing for use on a different site or at a later time, or reproduction of the contract documents for reuse on another project is not authorized.</p> |                     |              |
| <b>LANDSCAPE PLAN</b> | DATE ISSUED<br>JMM<br>9/2/2021  | <p>FOR REVIEW ONLY<br/>NOT FOR CONSTRUCTION</p> <p><b>Kimley»Horn</b><br/>Kimley-Horn and Associates, Inc.</p> |                                                                                                                                                                                                                                                                                                                                                                       |                     |              |
| SITE ID               | SITE ADDRESS                    | REV                                                                                                            | DATE                                                                                                                                                                                                                                                                                                                                                                  | DESCRIPTION         | BY           |
| 0050785               | LOT 3, DOUGLAS 234 PLING NO. 6  | 1                                                                                                              | 6/11/21                                                                                                                                                                                                                                                                                                                                                               | REVISION 1          | JMM          |
|                       |                                 | 2                                                                                                              | 9/27/21                                                                                                                                                                                                                                                                                                                                                               | REVISION 2          | JMM          |
|                       |                                 | 3                                                                                                              | 11/22/21                                                                                                                                                                                                                                                                                                                                                              | REVISION 3          | JMM          |



A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

**SITE PLAN**



This system consists of a four to six inch rigid pavement surface, with a pavement opening large enough to accommodate a 40 year or older tree. The opening could be concentric rings of pavers designed for removal as the buttress roots lift them. Below that a six inch base course could be installed and compacted with the material meeting normal regional pavement specifications for the traffic they are expected to experience. The base acts as a root exclusion zone from the pavements surface. A geotextile (weed barrier) segregates the base course from the subbase and extends as an apron emerging around the edges of the concrete. A gap-graded, structural soil material demonstrated to allow root penetration when compacted would be the subbase and area for subsequent tree root growth. This material must have a minimum density of 130 lb/cu ft, less than 1% fines, and possess a California Bearing Ratio greater than 40. The subbase thickness would depend on the depth of sub grade or to a proposed rated of 36 inches. This is negotiable, but a 24 inch minimum would be encouraged for the root zone. The sub grade should be excavated to parallel the final grade. Under-drainage must be provided under the structural soil material conforming to approved engineering standard for that region.

In a typical street tree installation of such a structural soil, the potential rooting zone could extend from the building face to curb, running the entire length of the street. This would ensure an adequate volume of soil to meet the long term needs of the tree. Where this entire excavation is not feasible, a trench, running parallel to the curb, eight feet wide and three feet deep would be minimally adequate. Since this profile has adapted the standard surface and base specifications generally in use, less hesitation for engineering approval may result.

[illegible]

A PORTION OF THE SOUTHEAST 1/4 OF THE SECTION 29,  
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO  
**SITE PLAN**

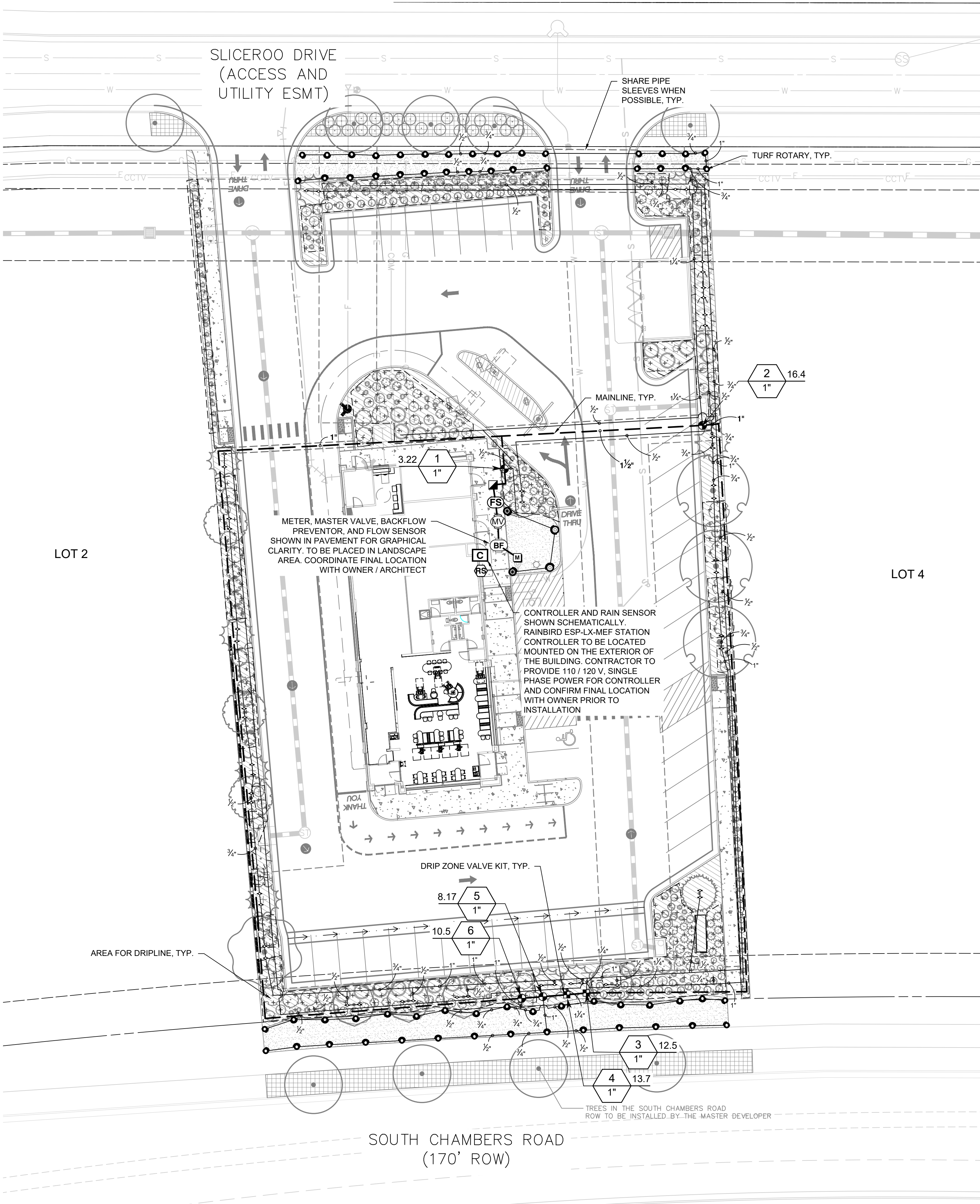


NET LEASABLE  
AREA = 3,421  
SQUARE FEET

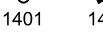
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NOT FOR CONSTRUCTION  
SEATING LAYOUT IS SCHEMATIC, THE FINAL  
SEATING LAYOUT TO BE PROVIDED BY OTHERS.

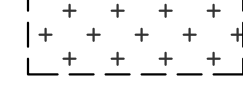
**811** Know what's below.  
Call before you dig.

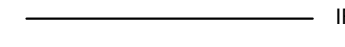
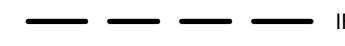
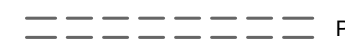
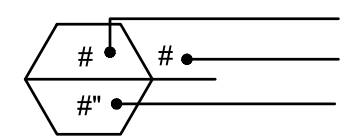
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IRRIGATION SCHEDULE

| SYMBOL                                                                              | MANUFACTURER/MODEL/DESCRIPTION                                                                                                                                                                                                                            | QTY | PSI |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
|  | RAIN BIRD R-VAN14 1806-SAM-P45<br>TURF ROTARY, 8'-14' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 6.0" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET.  | 61  | 45  |
|  | RAIN BIRD R-VAN18 1806-SAM-P45<br>TURF ROTARY, 13'-18' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 6.0" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET. | 2   | 45  |
|  | RAIN BIRD R-VAN24 1806-SAM-P45<br>TURF ROTARY, 17'-24' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 6.0" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET. | 2   | 45  |
|  | RAIN BIRD RWS-M-B-C-SOCK 1401<br>MINI ROOT WATERING SYSTEM WITH 4.0" DIAMETER X 18.0" LONG WITH LOCKING GRATE. SEMI-RIGID MESH TUBE AND RAIN BIRD 1401 0.25 GPM OR 1402 0.5 GPM BUBBLER AS INDICATED. WITH CHECK VALVE, AND SAND SOCK FOR SANDY SOIL.     | 50  | 30  |

| SYMBOL                                                                              | MANUFACTURER/MODEL/DESCRIPTION                                                                                                                                                                                                                                                                                                                         | QTY        |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|  | RAIN BIRD XCZ-100-PRB-COM<br>WIDE FLOW DRIP CONTROL KIT FOR COMMERCIAL APPLICATIONS. 1" BALL VALVE WITH 1" PESB VALVE AND 1" PRESSURE REGULATING 40PSI QUICK-CHECK BASKET FILTER. 0.3GPM TO 20GPM.                                                                                                                                                     | 2          |
|  | AREA TO RECEIVE DRIP EMITTERS<br>RAIN BIRD XB-PC<br>SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH-BLUE, 1.0 GPH-BLACK, AND 2.0 GPH-RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET.<br>Emitter Notes:<br>1.0 GPH emitters (1 assigned to each 1 gal. plant)<br>1.0 GPH emitters (2 assigned to each 5 gal. plant) | 6,464 S.F. |

| SYMBOL                                                                                           | MANUFACTURER/MODEL/DESCRIPTION                                                                                                                                                                                                                | QTY        |
|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|               | RAIN BIRD PEB<br>1", 1-1/2", 2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.                                                                                                                                | 4          |
|               | RAIN BIRD 44-LRC<br>1" BRASS QUICK-COUPLING VALVE, WITH CORROSION-RESISTANT STAINLESS STEEL SPRING, LOCKING THERMOPLASTIC RUBBER COVER, AND 2-PIECE BODY.                                                                                     | 1          |
|    | RAIN BIRD PEB 1"<br>1", 1-1/2", 2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.                                                                                                                             | 1          |
|    | WATTS LF909 1"<br>LEAD FREE REDUCED PRESSURE BACKFLOW PREVENTER.                                                                                                                                                                              | 1          |
|               | RAIN BIRD ESP12LXMEF-LXMMSS<br>12 STATION COMMERCIAL CONTROLLER. STAINLESS STEEL METAL CABINET. FLOW SENSING                                                                                                                                  | 1          |
|               | RAIN BIRD WR2-RFS<br>WIRELESS RAIN/FREEZE SENSOR.                                                                                                                                                                                             | 1          |
|              | RAIN BIRD FS-100-B<br>1" FLOW SENSOR FOR USE WITH RAIN BIRD MAXICOM, SITECONTROL, AND ESP-LXD CENTRAL CONTROL SYSTEMS. BRASS MODEL. SUGGESTED OPERATING RANGE OF 2.0 GPM TO 40.0 GPM. SENSORS SHOULD BE SIZED FOR FLOW RATHER THAN PIPE SIZE. | 1          |
|  | WATER METER 1"                                                                                                                                                                                                                                | 1          |
|             | IRRIGATION LATERAL LINE: PVC SCHEDULE 40                                                                                                                                                                                                      | 2,718 L.F. |
|             | IRRIGATION MAINLINE: PVC SCHEDULE 40                                                                                                                                                                                                          | 785.5 L.F. |
|             | PIPE SLEEVE: PVC SCHEDULE 40                                                                                                                                                                                                                  | 159.1 L.F. |
|             | Valve Number<br>Valve Flow<br>Valve Size                                                                                                                                                                                                      |            |

VALVE SCHEDULE

| NUMBER | MODEL                     | SIZE | TYPE                   | GPM   | WIRE  | PSI   | PSI @ POC | PRECIP    |
|--------|---------------------------|------|------------------------|-------|-------|-------|-----------|-----------|
| 1      | RAIN BIRD PEB             | 1"   | TURF ROTARY            | 3.22  | 46.6  | 48.09 | 61.44     | 0.53 in/h |
| 2      | RAIN BIRD PEB             | 1"   | TURF ROTARY            | 16.39 | 127.8 | 54.36 | 74.42     | 1.58 in/h |
| 3      | RAIN BIRD XCZ-100-PRB-COM | 1"   | BUBBLER                | 12.50 | 386.3 | 44.67 | 66.74     | 0.97 in/h |
| 4      | RAIN BIRD XCZ-100-PRB-COM | 1"   | AREA FOR DRIP EMITTERS | 13.67 | 393.1 | 47.71 | 70.76     | 0.42 in/h |
| 5      | RAIN BIRD PEB             | 1"   | TURF ROTARY            | 8.17  | 401.4 | 49.83 | 69.22     | 0.41 in/h |
| 6      | RAIN BIRD PEB             | 1"   | TURF ROTARY            | 10.45 | 408.8 | 49.69 | 70.47     | 0.59 in/h |
|        | Common Wire               |      |                        |       | 785.5 |       |           |           |

CRITICAL ANALYSIS

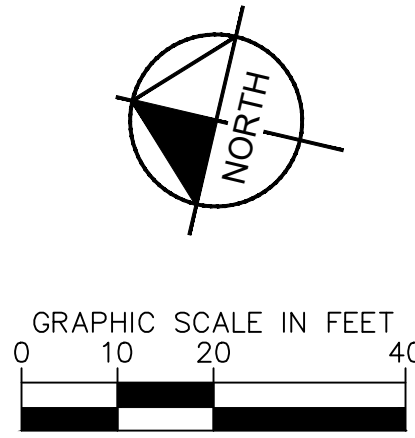
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P.O.C. NUMBER: 01  
Water Source Information:  
FLOW AVAILABLE  
Water Meter Size: 1"  
Flow Available: 19.62 gpm

PRESSURE AVAILABLE  
Static Pressure at POC: 80.00 PSI  
Elevation Change: 5.00 ft  
Service Line Size: 1"  
Length of Service Line: 20 ft  
Pressure Available: 76.00 psi

DESIGN ANALYSIS  
Maximum Station Flow: 16.39 gpm  
Flow Available at POC: 19.62 gpm  
Residual Flow Available: 3.23 gpm

Critical Station: 2  
Design Pressure: 45.00 psi  
Friction Loss: 6.24 psi  
Fittings Loss: 0.62 psi  
Elevation Loss: 0.00 psi  
Loss through Valve: 2.50 psi  
Pressure Req. at Critical Station: 54.36 psi  
Loss for Fittings: 0.16 psi  
Loss for Main Line: 1.56 psi  
Loss for POC to Valve Elevation: 0.00 psi  
Loss for Backflow: 14.36 psi  
Loss for Master Valve: 2.50 psi  
Loss for Water Meter: 1.48 psi  
Critical Station Pressure at POC: 74.42 psi  
Pressure Available: 76.00 psi  
Residual Pressure Available: 1.56 psi



TITLE

CONSTRUCTION DOCUMENTS

DESCRIPTION

IRRIGATION PLAN

SITE ID

0050785

SITE ADDRESS

LOT 3, DOUGLAS 234 FLING NO. 6

PREPARED BY:

McDonald's USA, LLC

FOR REVIEW ONLY  
NOT FOR CONSTRUCTION

Kimley»Horn  
Kimley-Horn and Associates, Inc.

REVISION #2

REVISION #1

DATE

11/22/21

9/27/21

DATE

BY

JJM

JJM

BY

811

Know what's below.  
Call before you dig.

13

1. THE SYSTEM SHALL BE DESIGNED TO PROVIDE 100% COVERAGE. ANY CHANGES MADE IN THE LAYOUT DUE TO FIELD CONDITIONS SHALL BE IN ACCORDANCE WITH THESE STANDARDS. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN PLANS OR SPECIFICATIONS PRIOR TO BEGINNING OR CONTINUING WORK. THIS PLAN IS SCHEMATIC AND DUE TO THE NATURE OF CONSTRUCTION SLIGHT FIELD MODIFICATIONS MAY BE NECESSARY TO IMPLEMENT PLAN.

18. ALL SLEEVES UTILIZED BY THE IRRIGATION CONTRACTOR WHETHER INSTALLED BY HIM OR NOT, SHALL BE LOCATED ON THE "AS-BUILT" DRAWINGS. THE DEPTH BELOW FINISH GRADE, TO THE NEAREST FOOT OF EACH SLEEVE OF THE SLEEVE SHALL BE NOTED AT EACH SLEEVE LOCATION ON THE "AS-BUILT" DRAWINGS. ALL SLEEVES ON PLAN FOR WALL PENETRATIONS SHALL BE NOTED AS SUCH ON THE "AS-BUILT" DRAWINGS. IF ANY SLEEVES ARE GREATER THAN THE PIPE IT CARRIES, THE IRRIGATION SLEEVING TO BE THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR. ELECTRICAL WIRES FOR IRRIGATION VALVES AND IRRIGATION LINES ARE TO BE PLACED IN SEPARATE SLEEVES. SEE SLEEVING DETAIL.
19. ALL PRESSURIZED MAINLINES AND LATERALS UNDER PAVEMENT SHALL BE WITHIN SLEEVES AS NOTED. WHERE ELECTRIC OR HYDRAULIC VALVE CONTROL LINES PASS THROUGH A SLEEVE WITH OTHER MAIN OR LATERAL LINES THEY SHALL BE CONTAINED WITHIN A SEPARATE, SMALLER CONDUIT.

20. SLEEVES UNDER EXISTING PAVEMENT MUST BE DIRECTIONAL BORE. OPEN CUT IS NOT AN OPTION.
21. NUMBER THE TOP OF ALL VALVE BOX LIDS WITH MINIMUM 1" HEIGHT BLACK LETTERS TO CORRESPOND TO AUTOMATIC AND GATE VALVE DESIGNATIONS. ALL HOSE BIBB VALVE BOXES SHALL BE LABELED IN A SIMILAR MANNER WITH THE DESIGNATION "HB". LETTER OUTSIDE OF TIME CLOCK CABINETS TO CORRESPOND WITH IRRIGATION CLOCK PROGRAM DESIGNATION.

22. THE IRRIGATION CONTRACTOR SHALL INSTALL A COLOR CODED METAL DETECTABLE MARKING TAPE WHICH CLEARLY NOTES: "CAUTION: IRRIGATION LINE BURIED BELOW." THE TAPE SHALL BE INSTALLED THE FULL LENGTH OF THE IRRIGATION MAINLINE.

23. ALL VALVES, SPLICES WITHIN CONTROL LINES, AND QUICK COUPLERS SHALL BE LOCATED WITHIN VALVE BOXES.

24. ALL UNSIZED PIPE SHALL BE 3/4" UNLESS OTHERWISE NOTED ON PLAN. SEE LATERAL PIPE SIZING REQUIREMENTS

25. LOCATE ALL VALVES IN PLANTING BEDS WITH A MINIMUM OF 3'-0" FROM BACK OF CURB OR EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. PIPE SIZES ON EITHER SIDE OF SECTION VALVES CONNECTING MAINLINE TO SECTION LATERAL SHALL BE ONE (1) PIPE SIZE LARGER THAN VALVE SIZE. WHERE MAINLINES RUN PARALLEL TO PAVEMENT OR CURBING, THE MAINLINE SHALL BE OFFSET 2'-0" FROM THE EDGE OF PAVEMENT OR CURB.

26. IRRIGATION ZONES SHALL BE SEPARATED FOR HIGH AND LOW WATER USE REQUIREMENTS AND OPERATED ON DIFFERENT WATERING CYCLES. BUBBLERS, DRIPLINE, AND SPRAY HEADS SHALL BE SEPARATED ON DIFFERENT VALVES. AT NO TIME SHALL MULTIPLE IRRIGATION HEAD TYPES BE LOCATED ON THE SAME VALVE.

27. ALL DRIP ZONES SHALL BE INSTALLED WITH A FLUSH VALVE AND DRIP INDICATOR

28. IRRIGATION CONTRACTOR TO COORDINATE WITH OWNER FOR FINAL CONTROLLER AND RAIN SENSOR LOCATIONS. THE CONTROLLER SHALL BE PLACED IN A LOCKING CABINET APPROPRIATE FOR ITS LOCATION. (INDOOR VS. OUTDOOR USE)

29. IRRIGATION CONTRACTOR SHALL REVIEW WINTERIZATION PROCEDURES FOR IRRIGATION SYSTEM WITH OWNERS REPRESENTATIVE.

30. LOCATE THE AUTOMATIC RAIN / FREEZE SENSOR SHUTOFF DEVICE IN AN AREA THAT IS UNOBSTRUCTED BY TREES, ROOF OVERHANGS, OR ANY OTHER OVERHEAD OBJECT. THE SENSOR SHALL NOT BE PLACED WITHIN THE SPRAY ZONE OF ANY SPRINKLER HEAD, INCLUDING OFF-SITE IRRIGATION. CONTRACTOR SHALL LOCATE SENSOR WITHIN CLOSE PROXIMITY TO THE IRRIGATION CONTROLLER.

31. CONTRACTOR SHALL PERFORM HYDRO-TESTING OF MAIN LINES

HYDRO-TESTING TO BE PERFORMED AS LISTED:

THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FORTY-EIGHT (48) HOURS IN ADVANCE OF TESTING. PRIOR TO BACKFILLING, CONTRACTOR SHALL FILL PIPING WITH WATER, IN THE PRESENCE OF THE OWNER'S REPRESENTATIVE, TAKING CARE TO PURGE THE AIR FROM IT. A SMALL, HIGH PRESSURE PUMP OR OTHER MEANS OF MAINTAINING A CONTINUOUS WATER SUPPLY SHALL BE CONNECTED TO THE PIPING AND SET SO AS TO MAINTAIN 125 PSI FOR TWO (2) HOURS WITHOUT INTERRUPTION. CONTRACTOR SHALL MAKE ANY NECESSARY CORRECTIONS AND RETEST THE SYSTEM UNTIL THE OWNER'S REPRESENTATIVE IS SATISFIED THAT THE SYSTEM IS REASONABLY SOUND.

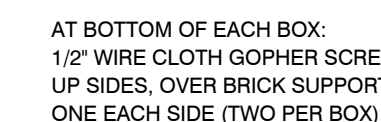
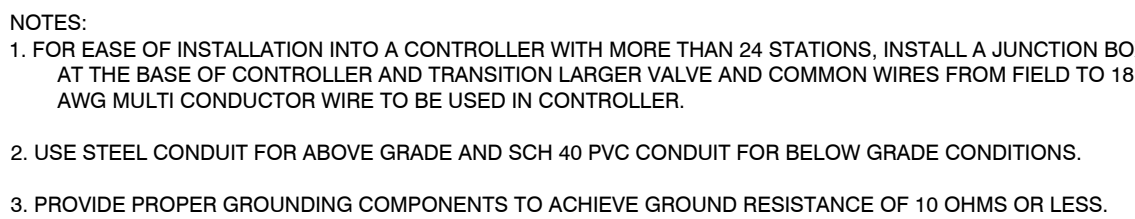
32. ALL WIRING FOR CONNECTION OF THE VALVES TO THE CONTROLLER SHALL FOLLOW MANUFACTURERS SPECIFICATIONS.

33. ALL CONTROL WIRE SHALL BE INSTALLED IN A 1 1/4" ELECTRICAL CONDUIT.

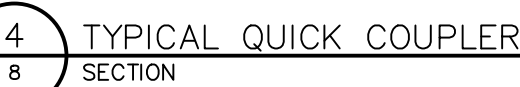
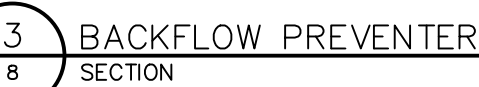
34. CONTRACTOR TO MINIMIZE IRRIGATION OVERTHROW TO IMPERVIOUS AND NATURAL AREAS THROUGH FIELD ADJUSTMENTS TO INDIVIDUAL HEADS.

35. ALL UNIMPROVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION BY THE CONTRACTOR.

36. ALL PLANT MATERIAL IN TREE HOLDING AREAS SHALL BE MANUALLY WATERED/IRRIGATED TO KEEP MOIST UNTIL PLANTED.

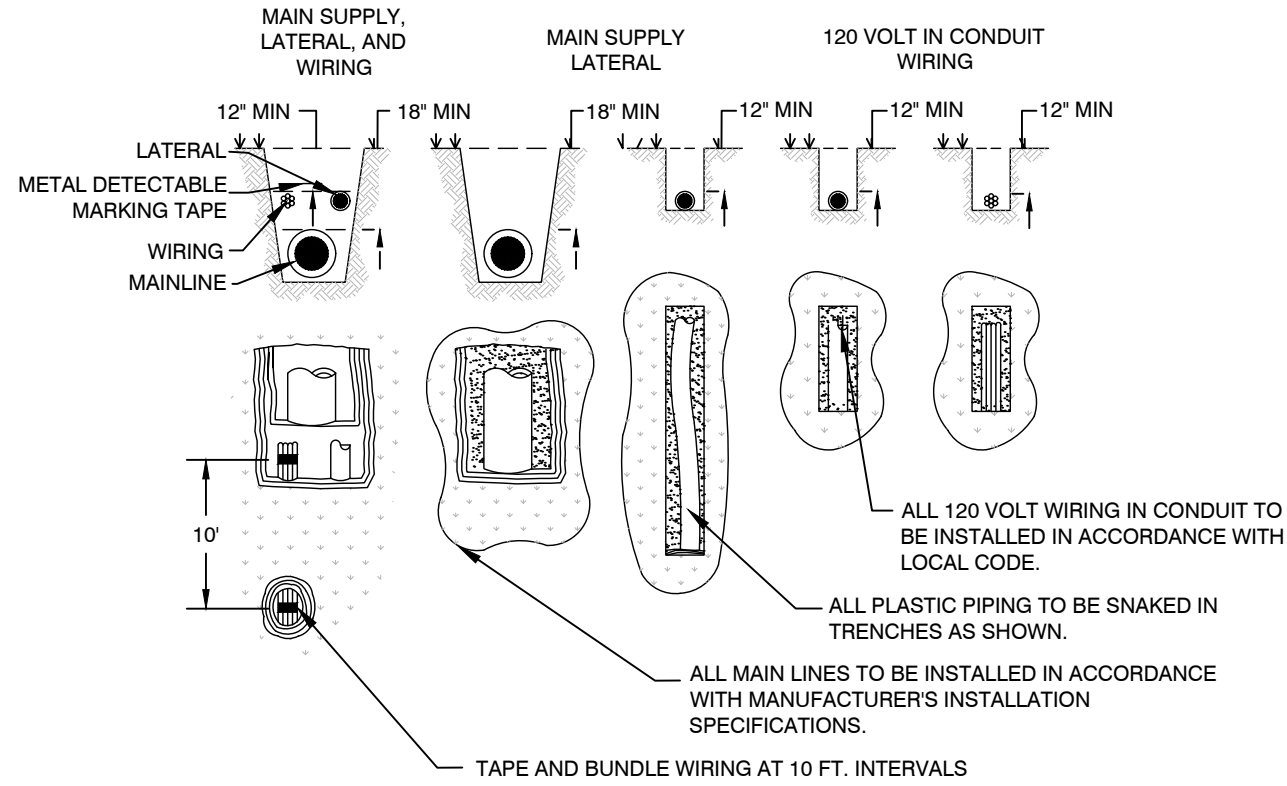


NTS 2  
8 MASTER CONTROL VALVE / FLOW SENSOR ASSEMBLY  
SECTION

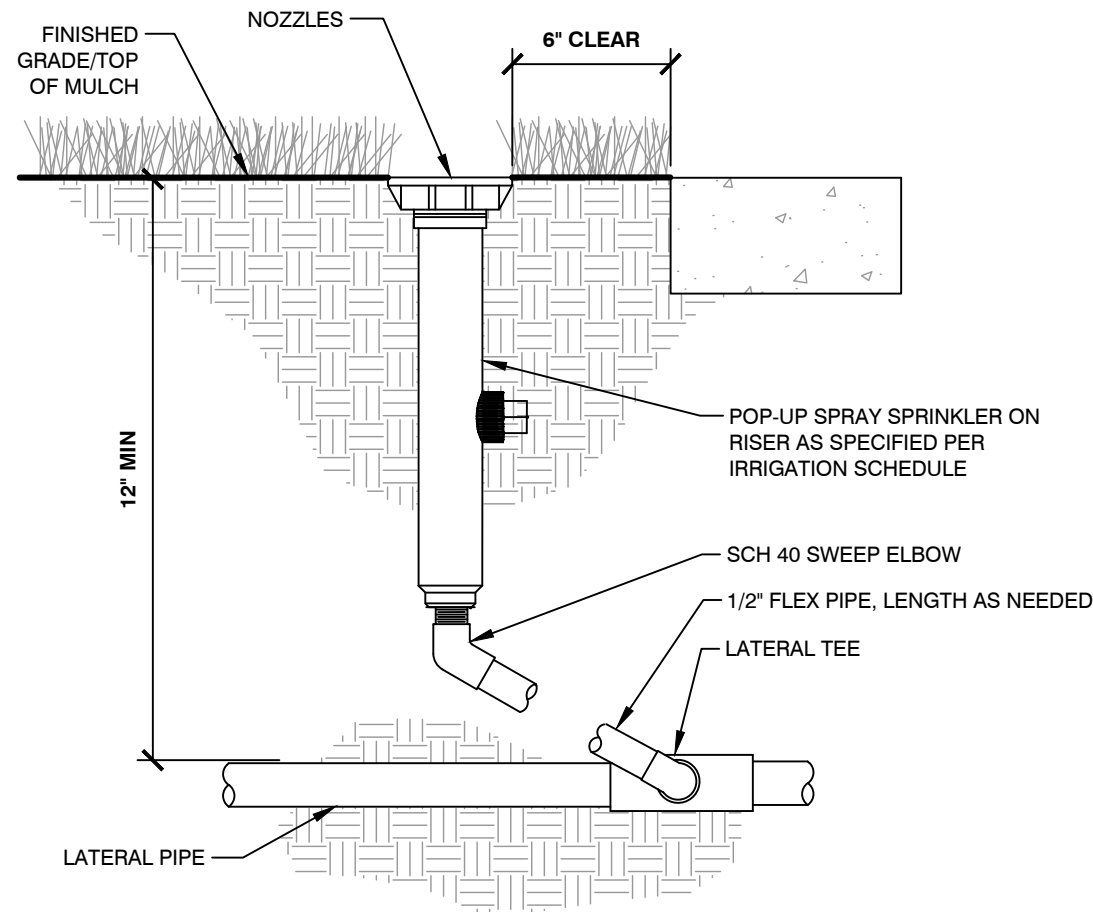


- 1 FINISH GRADE/TOP OF MULCH
- 2 VALVE BOX WITH LOCKING COVER
- 3 REMOTE CONTROL VALVE
- 4 30-INCH LINEAR LENGTH OF WIRE, COILED
- 5 WATERPROOF CONNECTION
- 6 ID TAG
- 7 PRESSURE REGULATING QUICK CHECK BASKET FILTER
- 8 PVC SCH 80 NIPPLE (1-LENGTH AS REQUIRED)
- 9 PVC SCH 40 ELL
- 10 PVC SCH 80 NIPPLE (2-INCH LENGTH, HIDDEN) AND PVC SCH 40 ELL
- 11 PVC SCH 40 TEE OR ELL
- 12 MAINLINE PIPE
- 13 6-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- 14 PVC SCH 80 NIPPLE, CLOSE
- 15 PVC SCH 40 ELL
- 16 PVC SCH 40 TEE
- 17 LATERAL PIPE
- 18 PVC SCH 40 FEMALE ADAPTOR

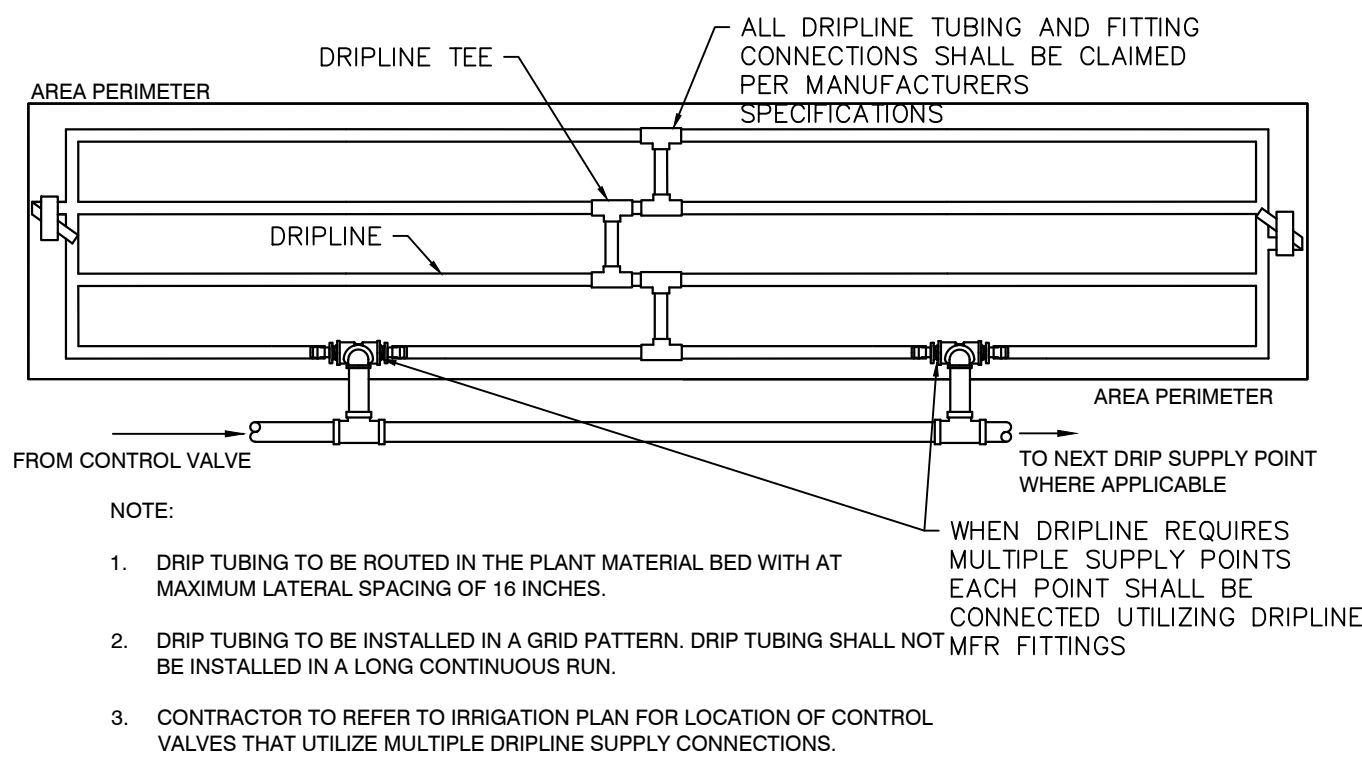
# 6 DRIP ZONE VALVE KIT



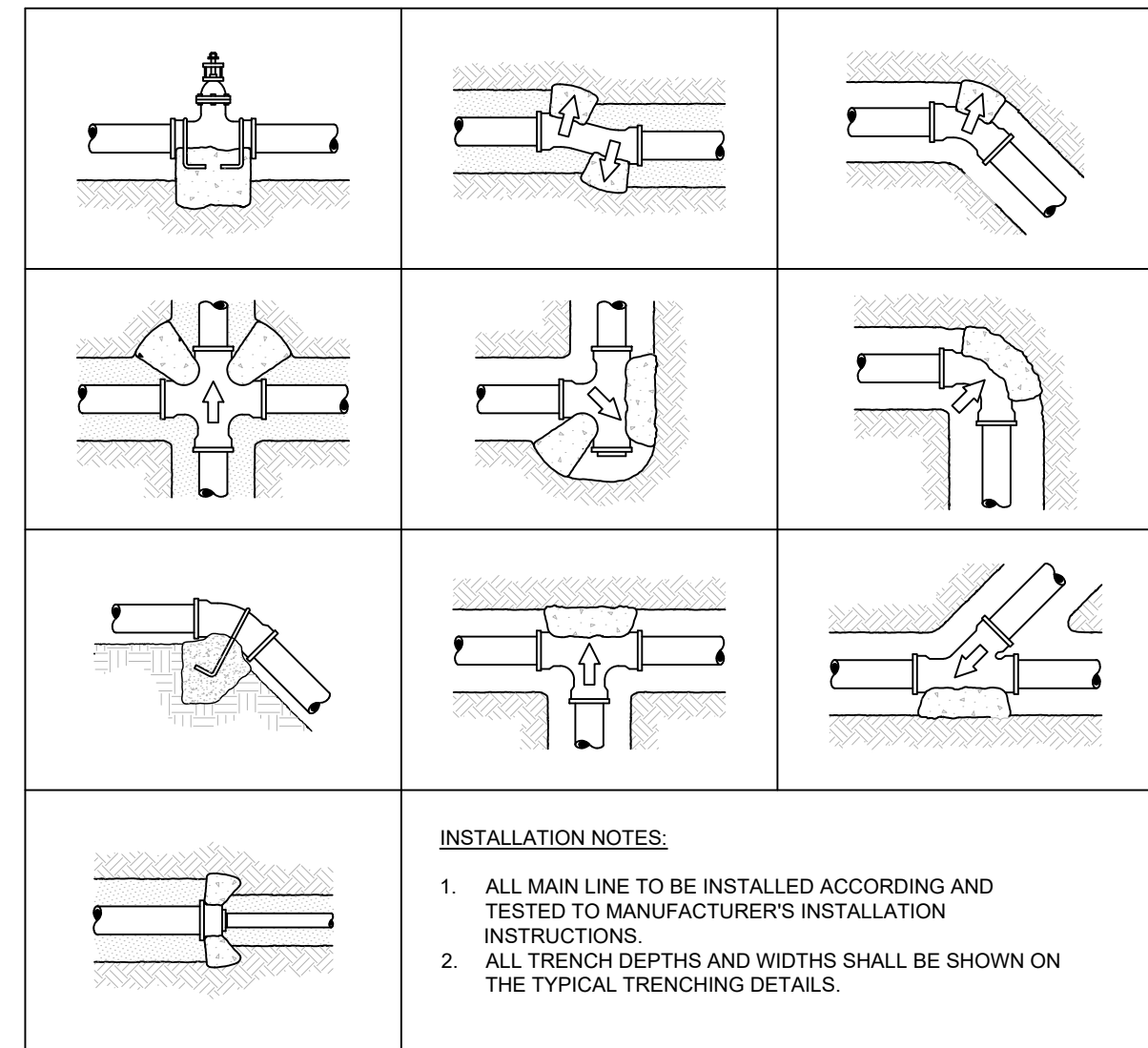
1 TYPICAL TRENCHING  
C1.24 SECTION NTS



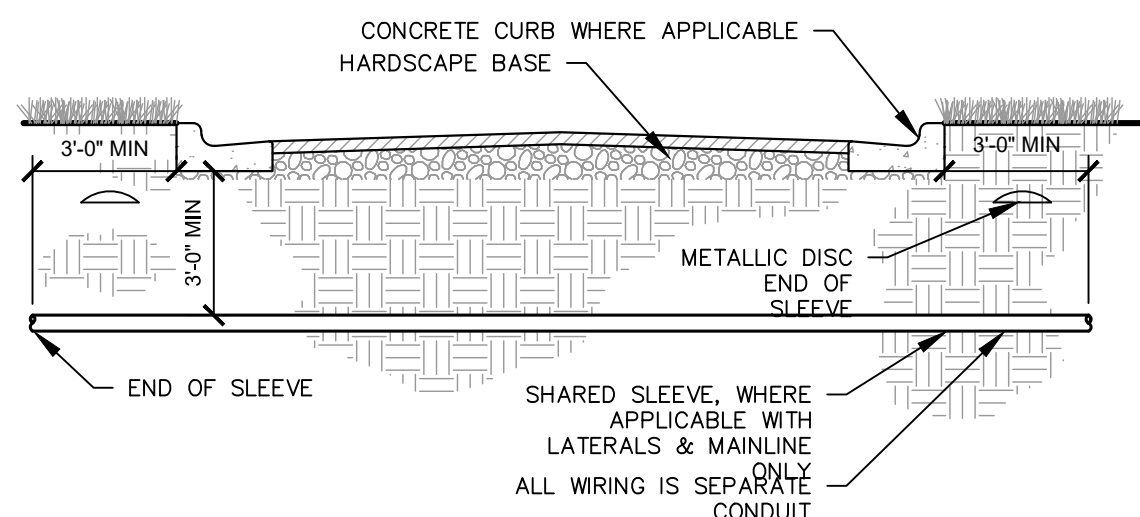
2 TYPICAL SPRAY / ROTAR HEAD  
C1.24 SECTION NTS



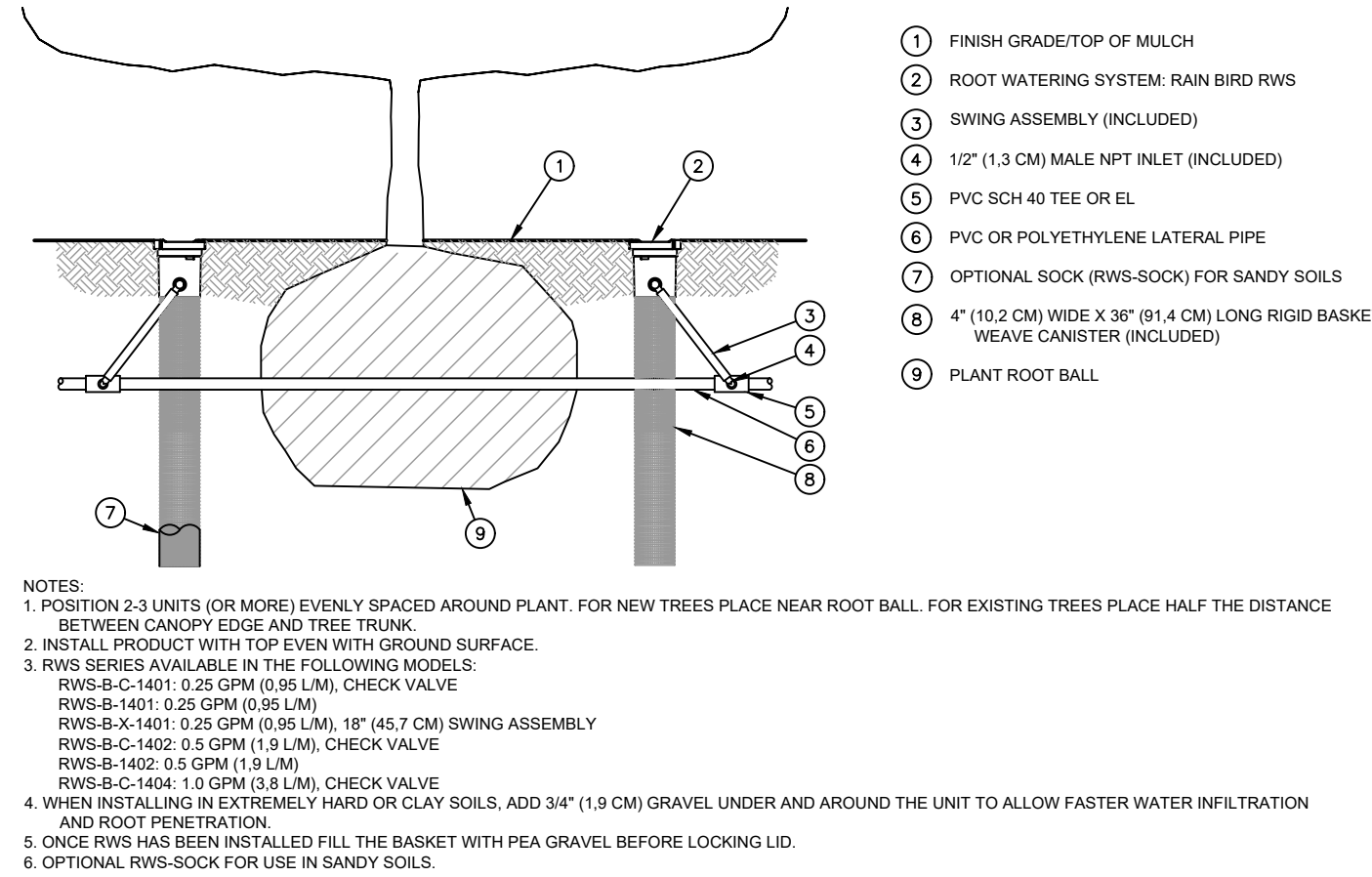
3 TYPICAL DRIPLINE  
C1.24 PLAN NTS



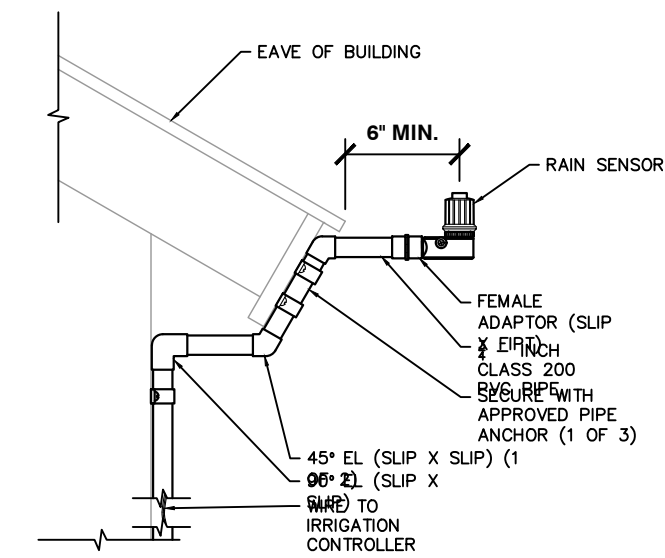
4 TYPICAL THRUST BLOCK  
C1.24 SECTION NTS



5 TYPICAL SLEEVING  
C1.24 SECTION NTS



6 ROOT WATERING SYSTEM  
C1.24 SECTION NTS  
196-016-000-24



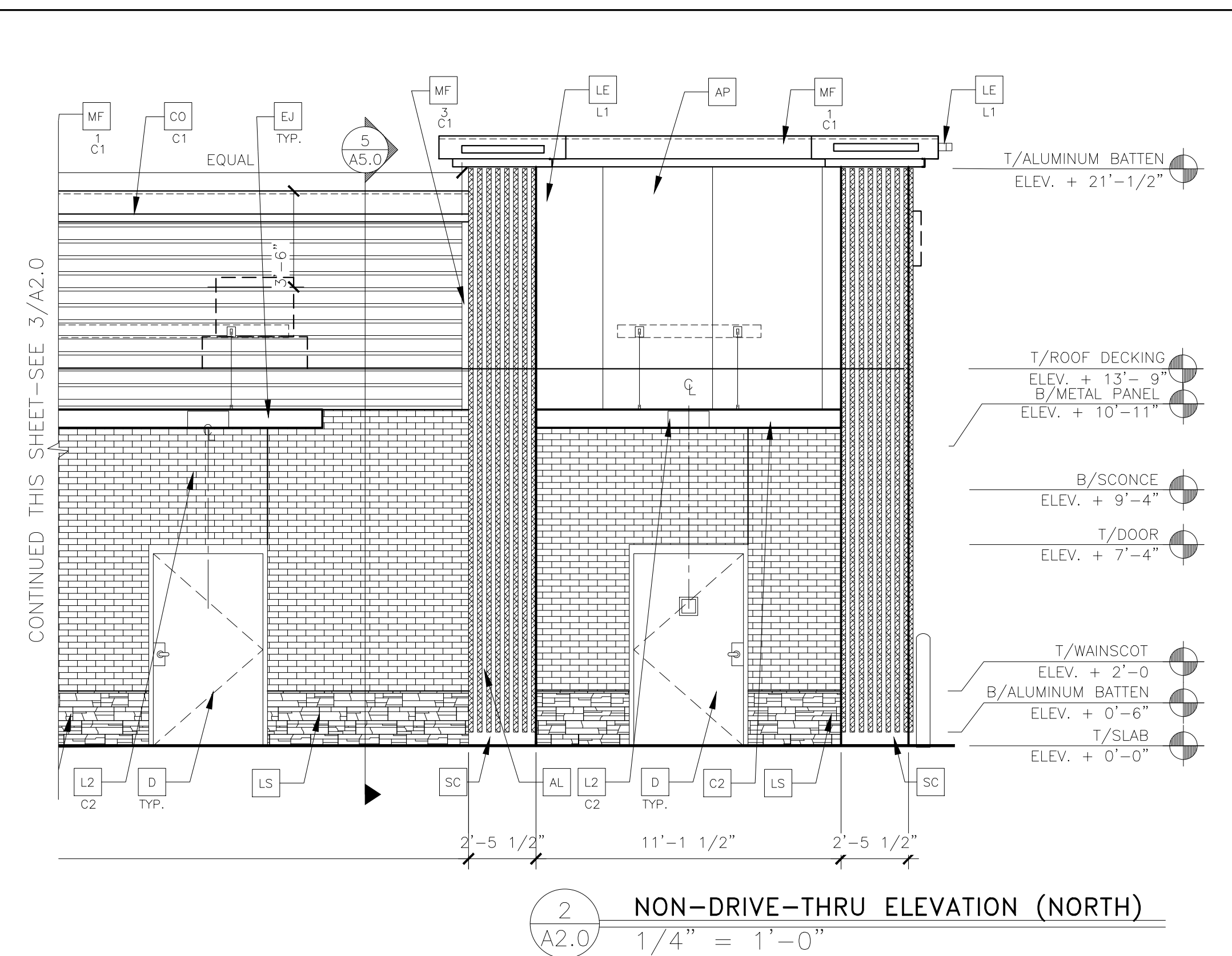
7 RAIN SENSOR - BUILDING MOUNT  
C1.24 SECTION NTS

|             |                        |                 |                           |                    |                        |                                                |    |
|-------------|------------------------|-----------------|---------------------------|--------------------|------------------------|------------------------------------------------|----|
| TITLE       | CONSTRUCTION DOCUMENTS | DRAWN BY<br>JMM | STD ISSUE DATE<br>07/1/21 | REVIEWED BY<br>JRH | DATE ISSUED<br>07/1/21 | SITE ADDRESS<br>LOT 3, DOUGLAS 234 FLING NO. 6 | 15 |
| DESCRIPTION | IRRIGATION DETAILS     |                 |                           |                    |                        |                                                |    |
| REVISION #2 |                        |                 |                           |                    |                        |                                                |    |
| REVISION #1 |                        |                 |                           |                    |                        |                                                |    |
| DATE        |                        |                 |                           |                    |                        |                                                |    |
| REV         |                        |                 |                           |                    |                        |                                                |    |
| DESCRIPTION |                        |                 |                           |                    |                        |                                                |    |
| BY          |                        |                 |                           |                    |                        |                                                |    |

Kimley»Horn

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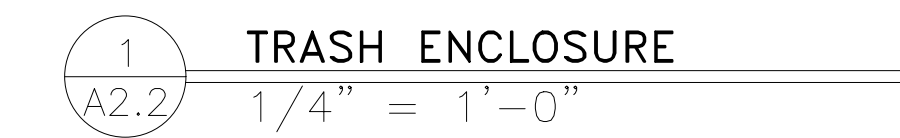
PREPARED FOR:  
McDonald's USA, LLC  
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|    |                                                                                                                                                                                                                   |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W1 | EXTERIOR WINDOW ASSEMBLY - TEMPERED GLASS<br>COLOR: DARK BRONZE                                                                                                                                                   |
| W2 | DRIVE-THRU WINDOW BY READY ACCESS<br>MODEL: 600 SERIES, 36" SERVICE HEIGHT WITH TRANSOM, MANUAL<br>XX OPEN; ELECTRONIC RELEASE<br>COLOR: DEEP BRONZE<br>SLIDE DIRECTION: RL = RIGHT TO LEFT<br>LR = LEFT TO RIGHT |
| W3 | EXTERIOR WINDOW ASSEMBLY - TEMPERED GLASS<br>COLOR: DARK BRONZE<br>BACK LIT GLAZING                                                                                                                               |

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |            |  |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|--|
| SHEET NO.                                         | A2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  | ELEVATIONS |  |
| TITLE                                             | 2017 STANDARD BUILDING – BB20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |            |  |
| DESCRIPTION                                       | WOOD TRUSS ROOF FRAMING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| REVIEWED BY                                       | MARC PELINI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |            |  |
| STD ISSUE DATE                                    | 2021_05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| DRAWN BY                                          | BAEDALLA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |            |  |
| PREPARED FOR:                                     | © 2019 McDonald's USA, LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |            |  |
| PREPARED BY:                                      |  <b>McDonald's USA, LLC</b><br>These drawings and specifications are the confidential and proprietary property of McDonald's USA, LLC and shall not be copied or reproduced without the written consent of McDonald's USA, LLC. All drawings are for use on the specific site in conjunction with the issued drawings and are not suitable for use on a different site or at a later time. Use of these drawings without the written consent of McDonald's USA, LLC is prohibited. The drawings are prepared for the use of the architect and engineer. Reproduction of the contract documents for reuse on another project is not authorized. |                  |            |  |
| SITE ID                                           | 005-0785                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CHAMBERS & HEISS | PARKER, CO |  |
| C.S.G. PROJECT #                                  | MCD-322406                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |            |  |
| DATE ISSUED                                       | 11/19/21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |            |  |
| E.I.F.S./BATTEN/METAL PANEL/BRICK EXTERIOR FINISH | WOOD TRUSS ROOF FRAMING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| BRICK EXTERIOR FINISH & CI                        | WOOD TRUSS ROOF FRAMING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| REVISION                                          | WOOD TRUSS ROOF FRAMING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| DATE                                              | 11/19/21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |            |  |
| REVIEWED BY                                       | MARC PELINI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |            |  |
| STD ISSUE DATE                                    | 2021_05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |            |  |
| DRAWN BY                                          | BAEDALLA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |            |  |
| PREPARED FOR:                                     | © 2019 McDonald's USA, LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |            |  |
| PREPARED BY:                                      |  <b>CORE STATES GROUP</b><br>111 3rd Ave S<br>Suite 400, 401, 4th Floor<br>St. Paul, MN 55101<br>(612) 247-3300<br>info@corestates.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |            |  |
| DATE                                              | 11/22/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |            |  |
| REV                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |            |  |
| DESCRIPTION                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |            |  |
| BY                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |            |  |





|    |                                                                                                                                                                                                                |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W1 | EXTERIOR WINDOW ASSEMBLY - TEMPERED GLASS<br>COLOR: DARK BRONZE                                                                                                                                                |
| W2 | DRIVE-THRU WINDOW BY READY ACCESS<br>MODEL: 600 SERIES, 36" SERVICE HEIGHT WITH TRANSOM, MANUAL<br>OPEN, ELECTRONIC RELEASE<br>COLOR: DEEP BRONZE<br>SLIDE DIRECTION: RL = RIGHT TO LEFT<br>LR = LEFT TO RIGHT |
| W3 | EXTERIOR WINDOW ASSEMBLY - TEMPERED GLASS<br>COLOR: DARK BRONZE<br>BACK LIT GLAZING                                                                                                                            |

|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |
|--------------------|---------------------------------------------------|-------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----|
| SHEET NO.          | TITLE                                             | DRAWN BY<br>BABBALLA                                                          | STD ISSUE DATE<br>2021_05 | PREPARED FOR:<br> McDonald's USA, LLC<br>© 2019 McDonald's USA, LLC                                                                                                                                                                                                                                                                                                                                                            | PREPARED BY:                                                                                         |  | BY |
|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |
| A2.2<br>ELEVATIONS | 2017 STANDARD BUILDING – BB20<br>4597 – WOOD/WOOD | WOOD BEARING WALLS W/4" BRICK EXTERIOR FINISH & CI<br>WOOD TRUSS ROOF FRAMING | 2021_05                   | These drawings and specifications are the confidential and proprietary information of McDonald's USA, LLC. The contract documents were prepared without written authorization. The contract documents were prepared for use on this specific site in conjunction with its issue date and are not suitable for use on a different site or at a later time. Use of the services of properly licensed architects and engineers. Reproduction of the contract documents for reuse on another project is not authorized. | 111 3rd Ave S<br>Suite 400<br>Aurora, IL 60014, (630) 540-1000<br>402.247.330<br>info@corestates.com |                                                                                     | BY |
|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |
| 005-0785.00.0      | DESCRIPTION                                       | WOOD BEARING WALLS W/4" BRICK EXTERIOR FINISH & CI<br>WOOD TRUSS ROOF FRAMING | 2021_05                   | SQUARED BY<br>MARC PELINI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DATE ISSUED<br>11/19/21                                                                              | C.S.G. PROJECT #<br>MCD.324240                                                      | BY |
|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |
| 005-0785           | SITE ID                                           | SITE ADDRESS                                                                  | C.S.G. PROJECT #          | 11/19/21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | DATE ISSUED                                                                                          | MCD.324240                                                                          | BY |
|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |
| 005-0785           | CHAMBERS & HEISS                                  | PARKER, CO                                                                    | MCD.324240                | 11/19/21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | DATE ISSUED                                                                                          | MCD.324240                                                                          | BY |
|                    |                                                   |                                                                               |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                      |                                                                                     |    |