

GENERAL NOTES

| No. | REW/REV | BY | DATE |
|-----|---------------|----|----------|
| 1 | ISSUE FOR BID | | 02/25/20 |
| | | | |
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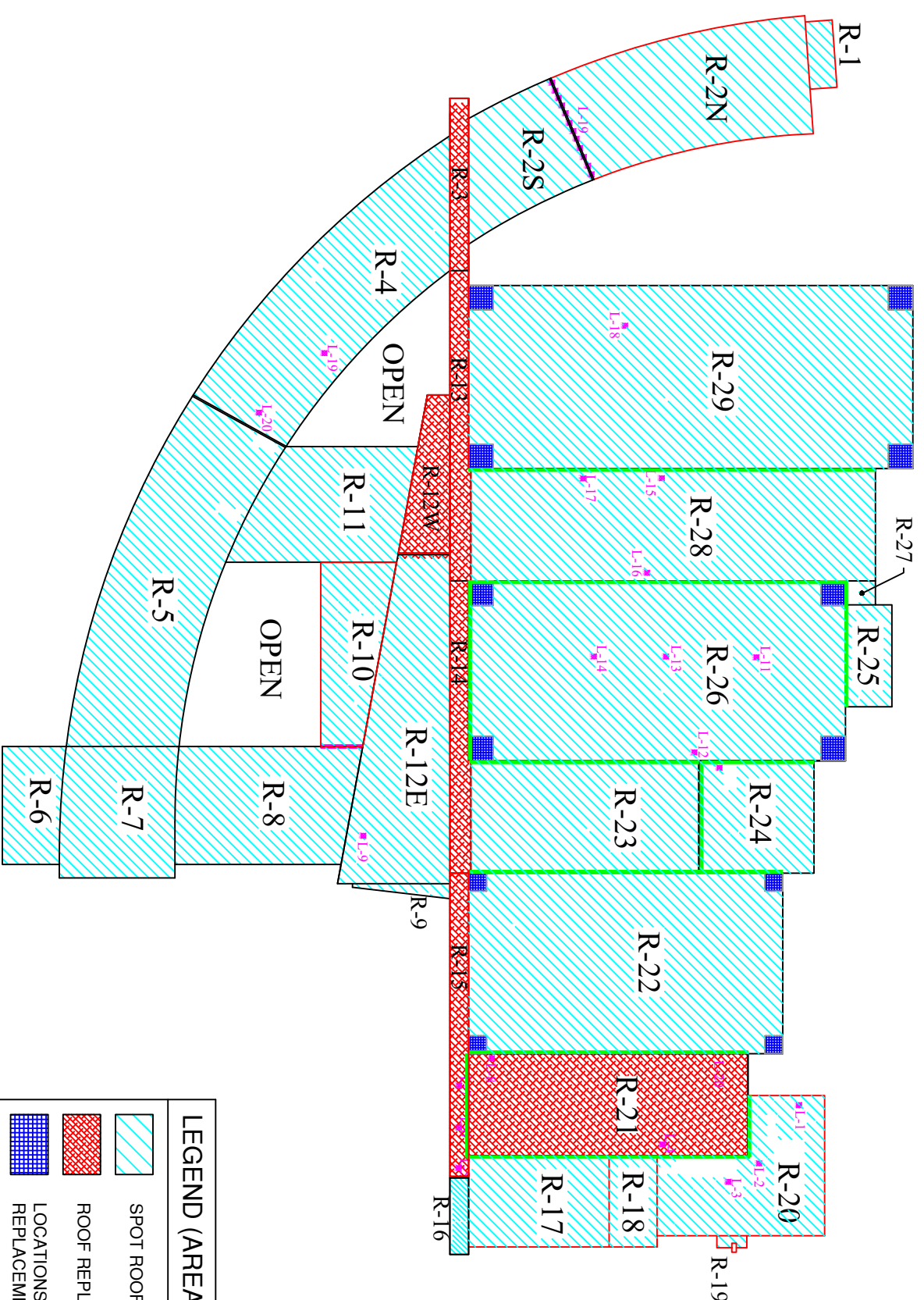
From Name and Address
CECA
 C. E. Crowley & Associates, Inc.
 Roofing / Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(847)662-8132 FAX:(847)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL

Client
 WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name:
 1 ALMOND SITE_1.dwg

| | |
|-----------|--------------|
| CDX Job # | Sheet |
| 220-003 | MASTER ROOF |
| Date | 02/10/2020 |
| Scale | NOTED ON DWG |



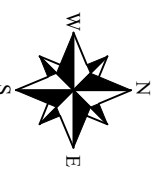
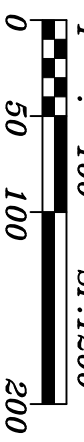
LEGEND (AREA OF WORK)

| | |
|--|--|
| | SPOT ROOF & LEAK REPAIRS |
| | ROOF REPLACEMENTS |
| | LOCATIONS OF SPOT PAVER REPLACEMENT (+/- 100 SF TOTAL) |
| | WALLS TO RECEIVED VERTICAL SEALANT REPLACEMENT |
| | WALL TO BE REPAIRED |
| | L-XX IDENTIFIED LEAK LOCATIONS |



MASTER ROOF PLAN - ALMOND ROAD
 WTHS 2020 ROOFING WORK

Reference: Scale: 1" = 100' - SF:1200



Sheet Area

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| 1 | ISSUE FOR BID | | 02/25/20 |
| | | | |
| | | | |

From Name and Address
RE A
 G. E. Grundy & Associates, Inc.
 Roofing/Multispecialty Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(847)662-8132 FAX:(847)557-1314

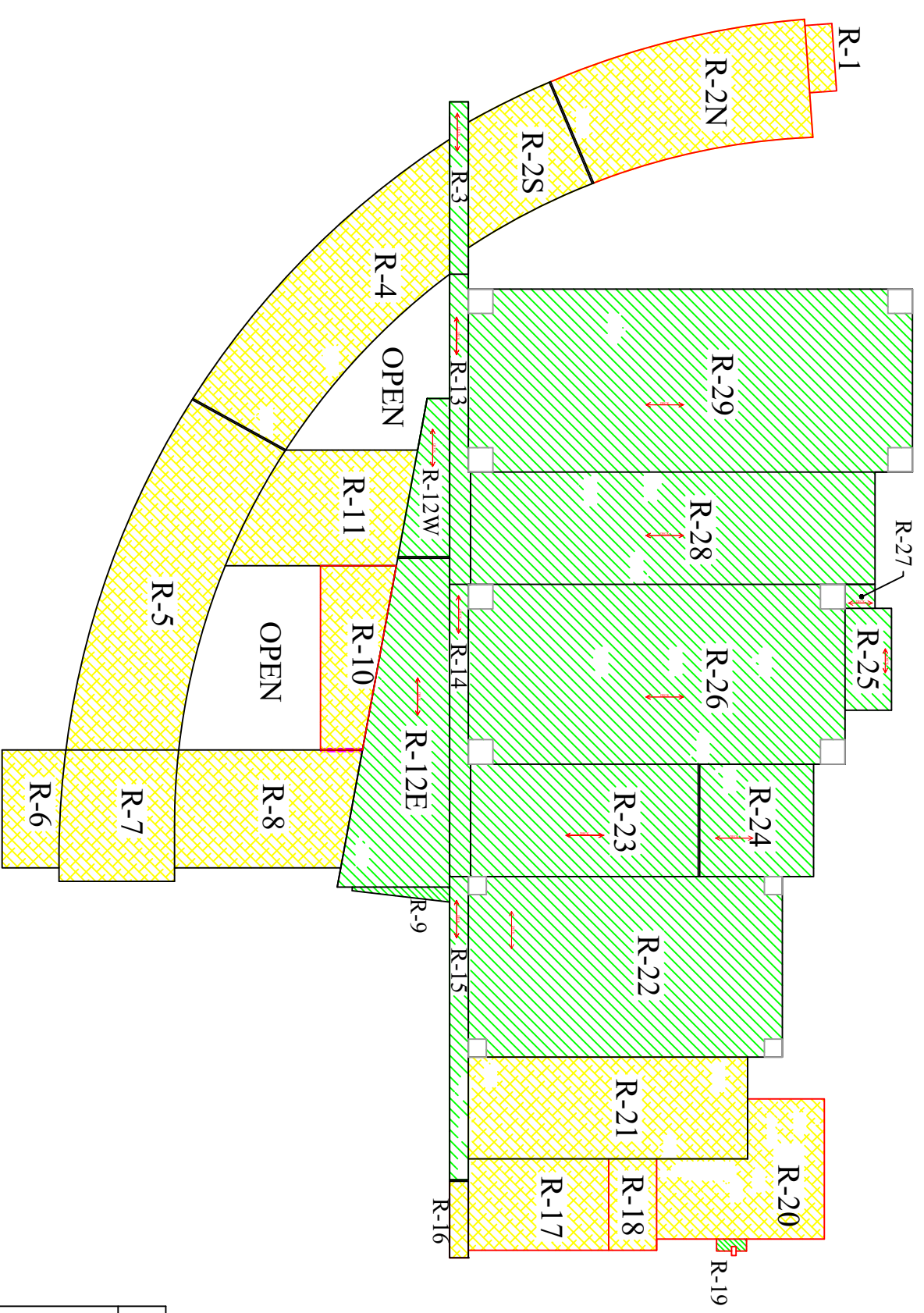
Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
 WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: 1 ALMOND SITE_1.dwg

| | |
|------------|---------------|
| CDX Job # | Sheet |
| 220-003 | MASTER ROOF |
| Date | EXISTING DECK |
| 02/10/2020 | |
| Scale | NOTED ON DWG |

LEGEND (ROOF DECK TYPE)

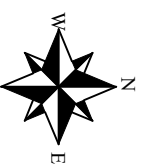
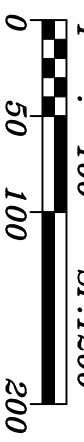
| | |
|---|-----------------------------|
|  | EXISTING METAL ROOF DECK |
|  | EXISTING CONCRETE ROOF DECK |



MASTER ROOF PLAN - EXISTING DECK CONSTRUCTION AT ALMOND ROAD - WTHS 2020 ROOFING WORK

Reference:

Scale: 1" = 100' - SF:1200



Sheet Area

GENERAL NOTES

DRAWING LEGEND:

| | |
|--|-----------------------|
| | PIPE PENETRATION |
| | GAS EXH STACK |
| | CIRCULAR STACK |
| | PITCH PAN |
| | SOIL STACK |
| | ROOF DRAIN |
| | ROOF VENT |
| | SCUPPER |
| | CORE SAMPLE |
| | CAPPED CURB |
| | TURBINE VENT |
| | ROUND GOOSENECK |
| | EXHAUST FAN |
| | MUSHROOM EXHAUST |
| | CIRCULAR VENT ON CURB |
| | 2x3 AIR INTAKE |
| | 3 x 3 AIR INTAKE |
| | CURB |

DRAWING LEGEND:

| | |
|--|---------------------------|
| | A/C on Rails |
| | J-HOOD |
| | ROOF HATCH |
| | SKYLIGHT |
| | CAPPED CURB |
| | SUMP |
| | 3x4 EXH SHROUD |
| | 4x4 EXH SHROUD |
| | 4x5 AIR INTAKE |
| | HVAC UNIT POST MOUNTED |



DETAIL MASTER SYMBOLS LEGEND
WTHS 2020 ROOFING WORK

Reference:

Scale:



| No. | REV/REV | BY | DATE |
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| 1 | ISSUE FOR BID | | 12/25/20 |
| | | | |
| | | | |

Q E A
 Q. E. Engineering & Associates, Inc.
 Roofing, Waterproofing Consultants
 333 IL ROUTE 85 - SUITE #B2
 Mundelein, IL 60060-4278
 O:(847)662-8132 FAX:(847)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 3490 N. ALMOND ROAD
 GURNEE, IL
Client Name and Address
 ALMOND CAMPUS OWNERSHIP SD 121
 ALMOND CAMPUS
 3490 N. ALMOND ROAD
 GURNEE, IL 60031

| | |
|--|------------------------------------|
| The Name: SLM WTHS Symbols Legend.dwg Date: 12/23/2019 Scale: N.T.S. | Sheet: 226-001-C Symbols Legend |
|--|------------------------------------|

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TR A
E. Crowley & Associates, Inc.
 Roofing/ Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(947)662-8132 FAX:(947)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL

Client
 WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

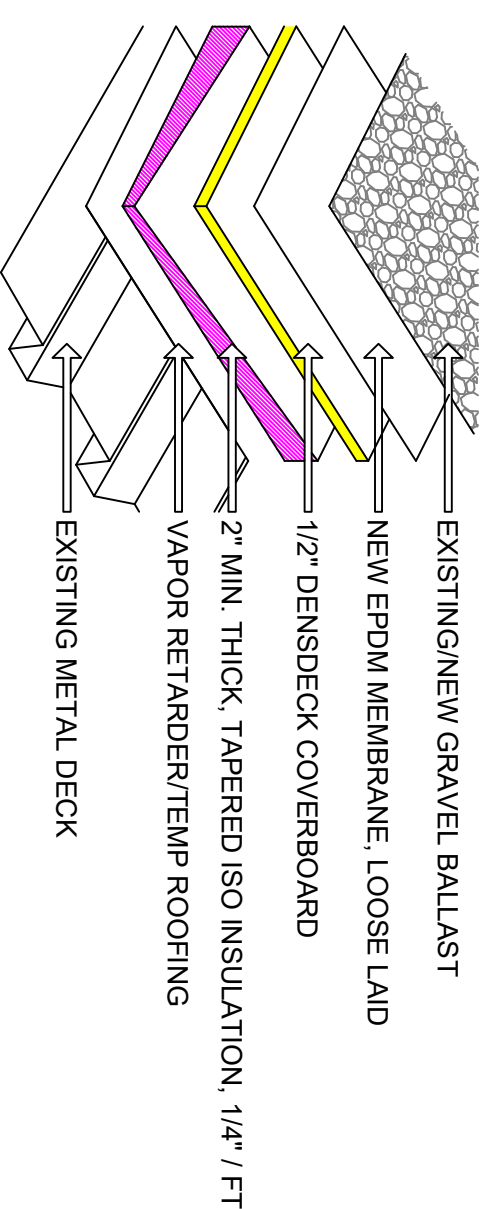
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 1 ALMOND SITE_1.dwg

CDN Job #
 220-003

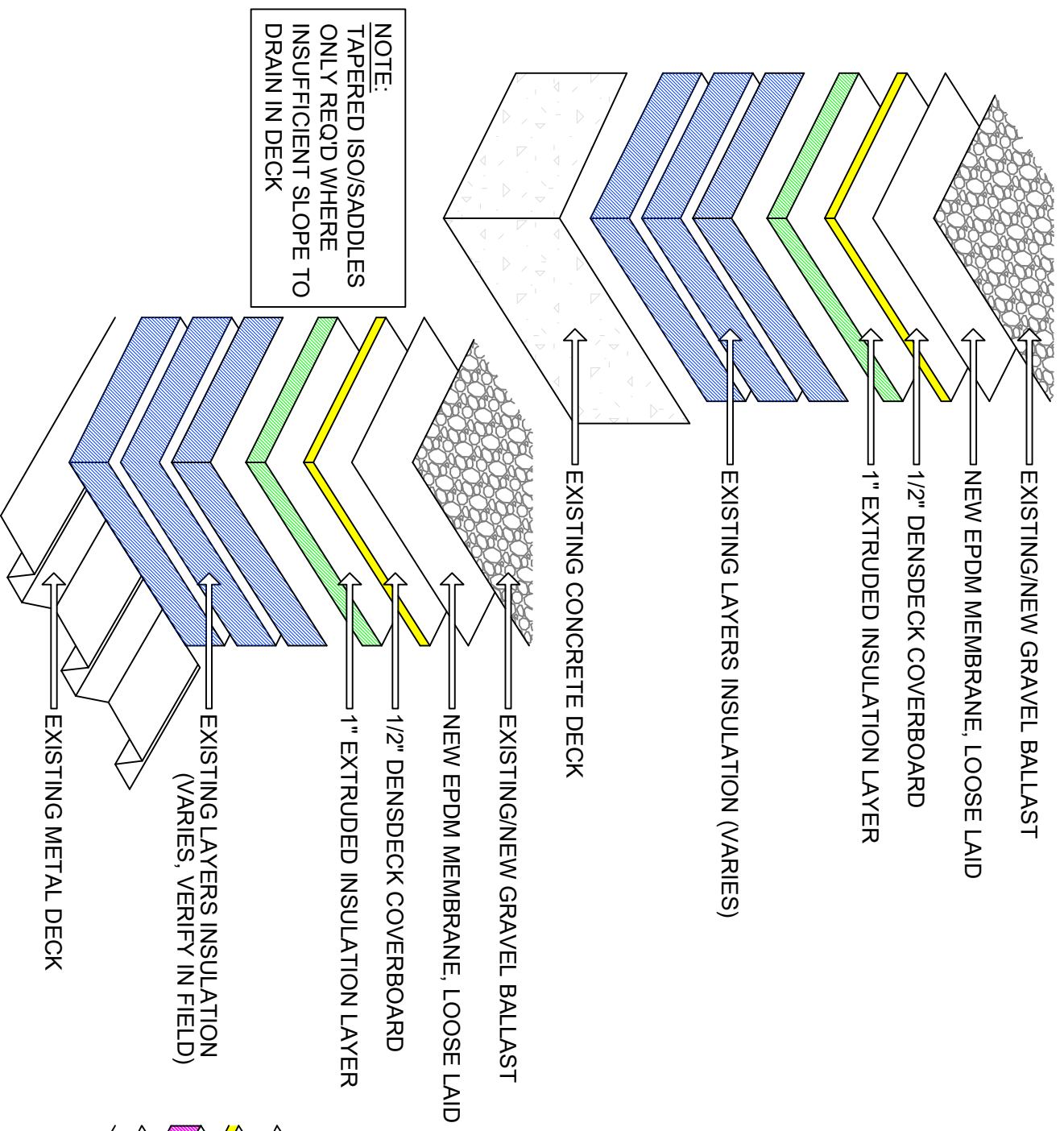
Date
 02/10/2020

Scale
 NOTED ON DWG

Sheet
 TYPICAL EPDM
 DETAILS



TYPICAL @ ROOF R-12W ONLY



NOTE:
 TAPERED ISO/SADDLES
 ONLY REQ'D WHERE
 INSUFFICIENT SLOPE TO
 DRAIN IN DECK

TYPICAL @ ROOFS R-21, R-23, R-24, R-28

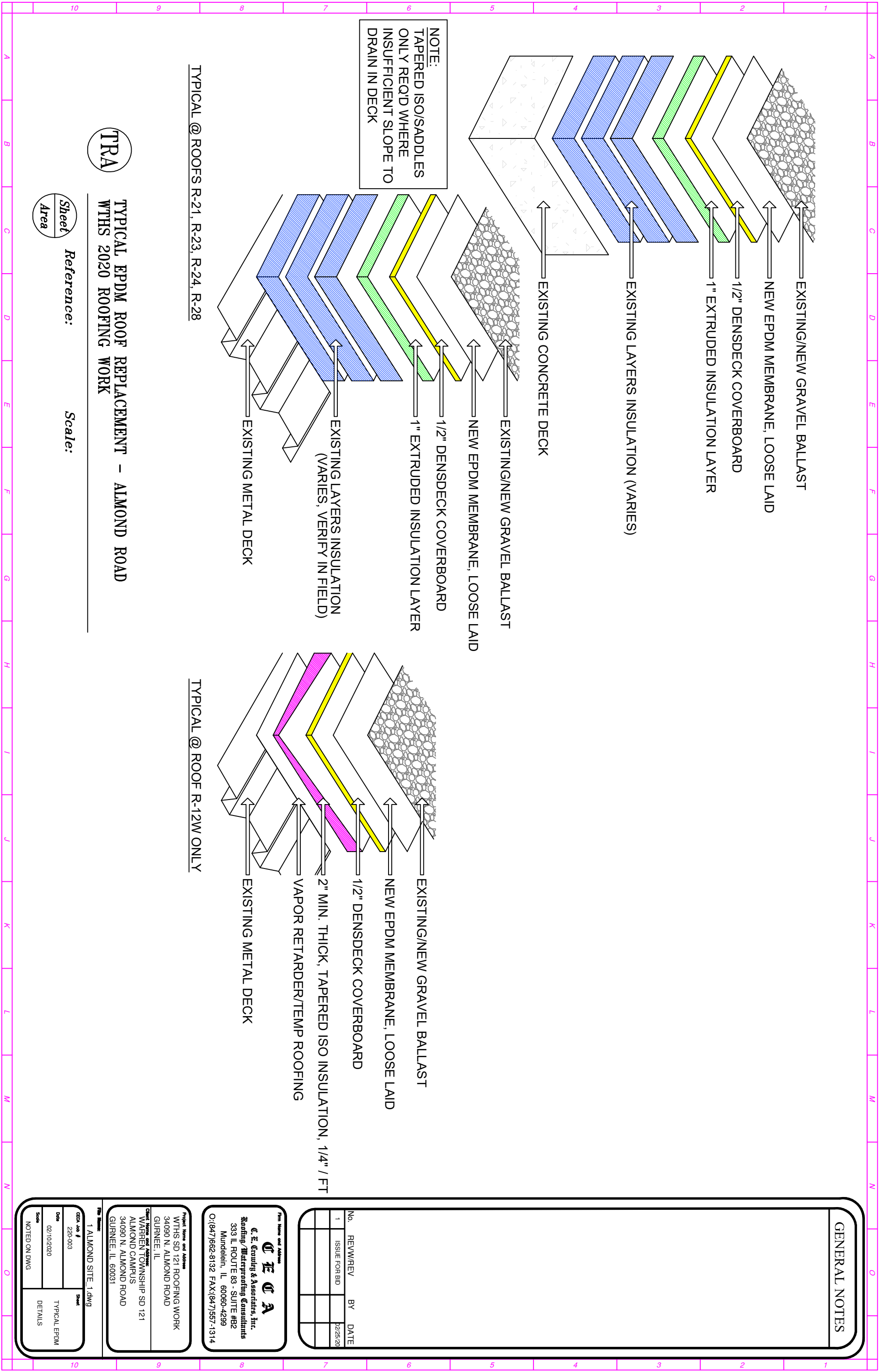


TYPICAL EPDM ROOF REPLACEMENT - ALMOND ROAD
 WTHS 2020 ROOFING WORK

Sheet
 Area

Reference:

Scale:



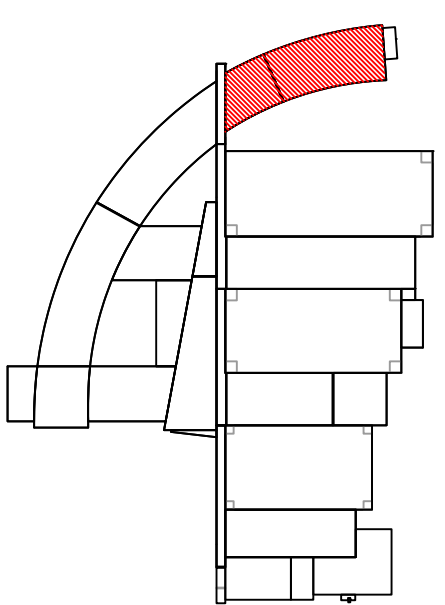
GENERAL NOTES

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| 1 | ISSUE FOR BID | | 22/25/20 |
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From Name and Address
Q E Q A
Q. E. Crowley & Associates, Inc.
 Roofing/ Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(947)662-8132 FAX:(947)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
 Owner: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: 3A DM1 R-2N 2S.dwg
 CDN Job # 220-003
 Date 02/06/2020
 Scale NOTED ON DWG
 Sheet R-2N2S
 DETAIL MASTER



SITE MAP
 Scale: NOT TO SCALE

DM1

DETAIL MASTER: R-2N & R-2S
 WTHS - ALMOND RD.: 2020 ROOFING WORK

Reference: Scale: 1" : 30' - SF:360

Sheet Area

R-29
 NO WORK

OPEN
 TO
 BELOW

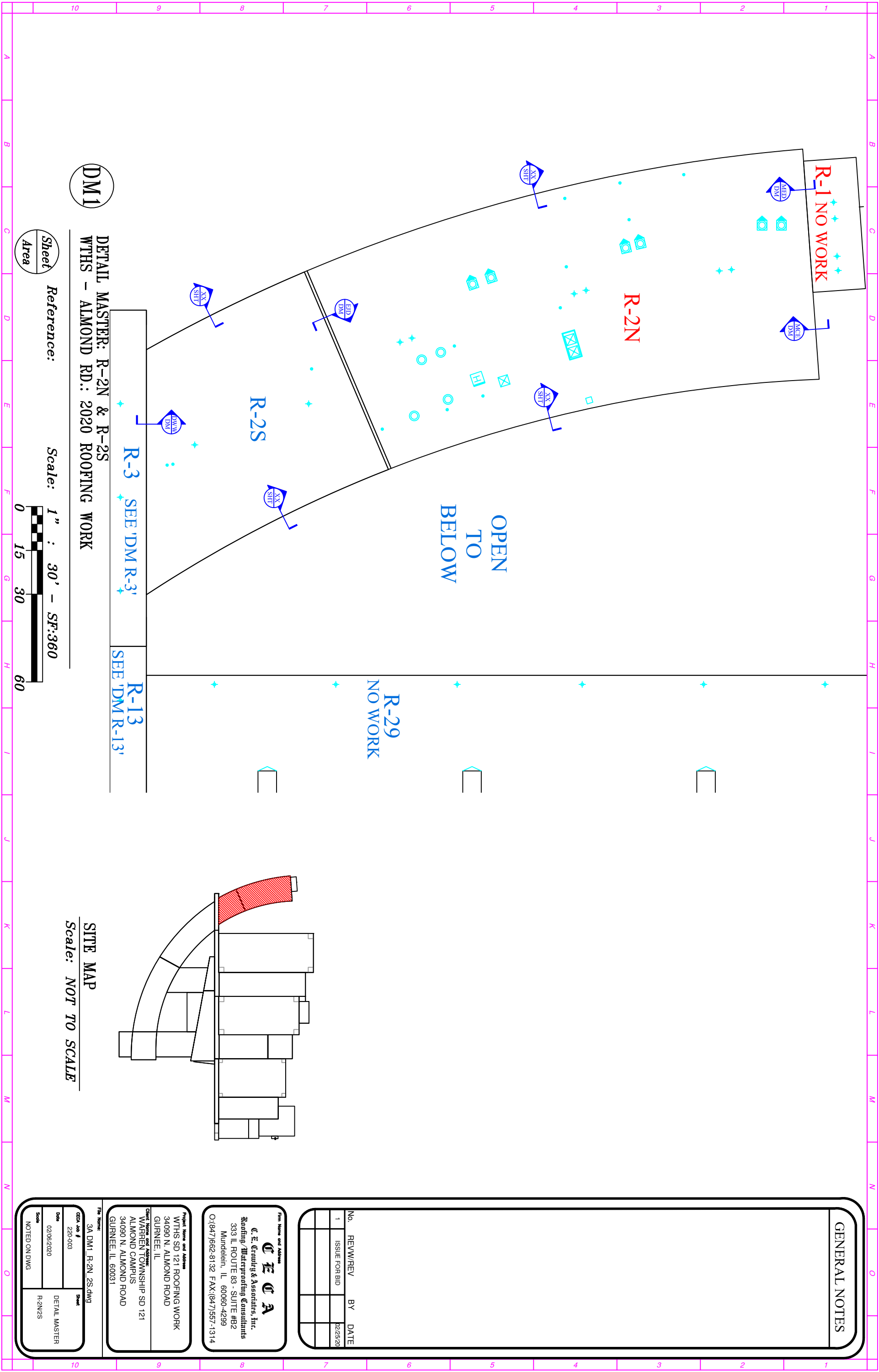
R-13
 SEE 'DM R-13'

R-3
 SEE 'DM R-3'

R-2S

R-2N

R-1 NO WORK



GENERAL NOTES

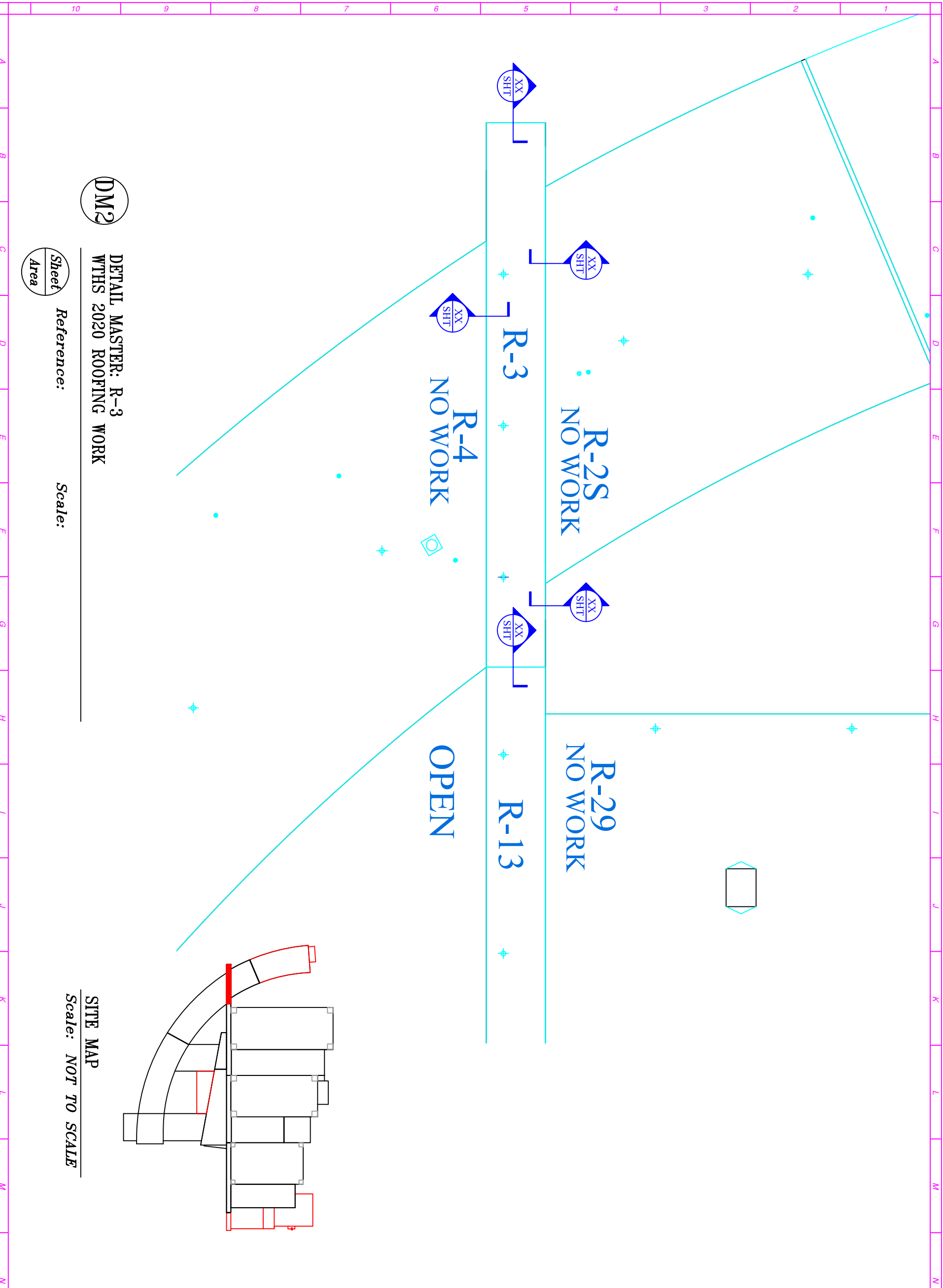
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|-----|-----------|-----|------|
| 1 | FORREVIEW | TBD | |
| | | | |
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CECA
C. E. Crowley & Associates, Inc.
 Roofing/ Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(947)662-8132 FAX:(947)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
Client: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: TBD.dwg

| CDN Job # | Sheet |
|---------------------|-------|
| 220-003 | A |
| Date: 02/06/2020 | B |
| Scale: NOTED ON DWG | |



DM2

DETAIL MASTER: R-3
WTHS 2020 ROOFING WORK

Sheet Area

Reference:

Scale:

SITE MAP

Scale: NOT TO SCALE

GENERAL NOTES

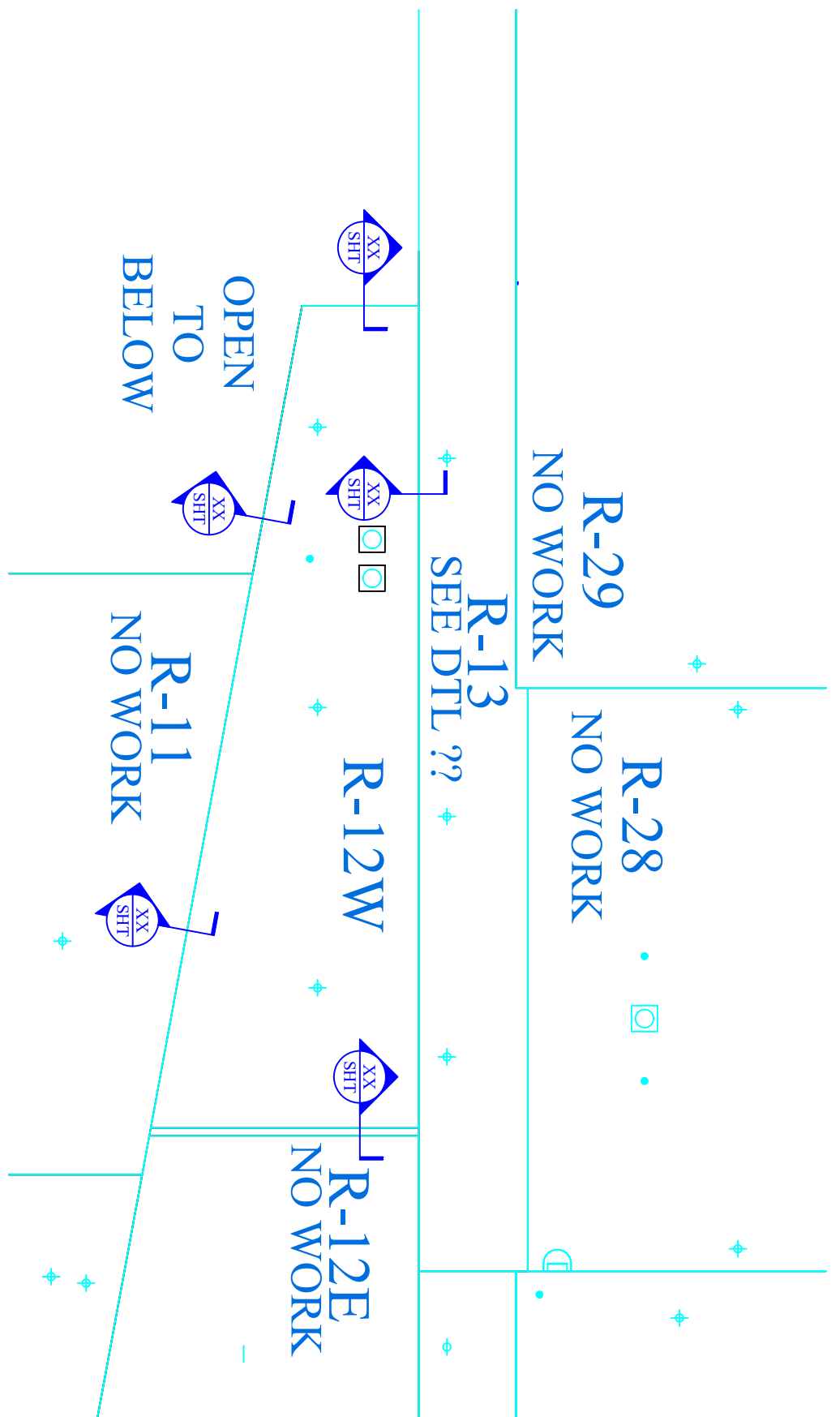
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|-----|-----------|-----|------|
| 1 | FORREVIEW | TBD | |
| | | | |
| | | | |

From Name and Address
CECA
C. E. Crowley & Associates, Inc.
 Roofing / Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(947)662-8132 FAX:(947)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
Client: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: TBD.dwg

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|------------|--------------|
| CDN Job # | Sheet |
| 220-003 | A |
| Date | Scale |
| 02/06/2020 | NOTED ON DWG |



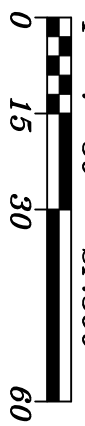
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DETAIL MASTER: R-12W
 WTHS 2020 ROOFING WORK

Sheet Area

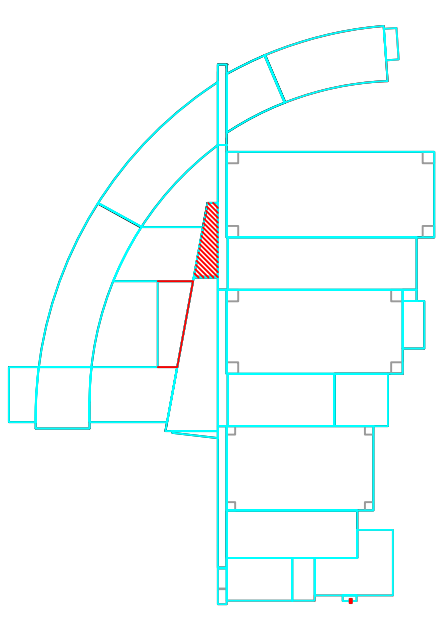
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SITE MAP

Scale: NOT TO SCALE



GENERAL NOTES

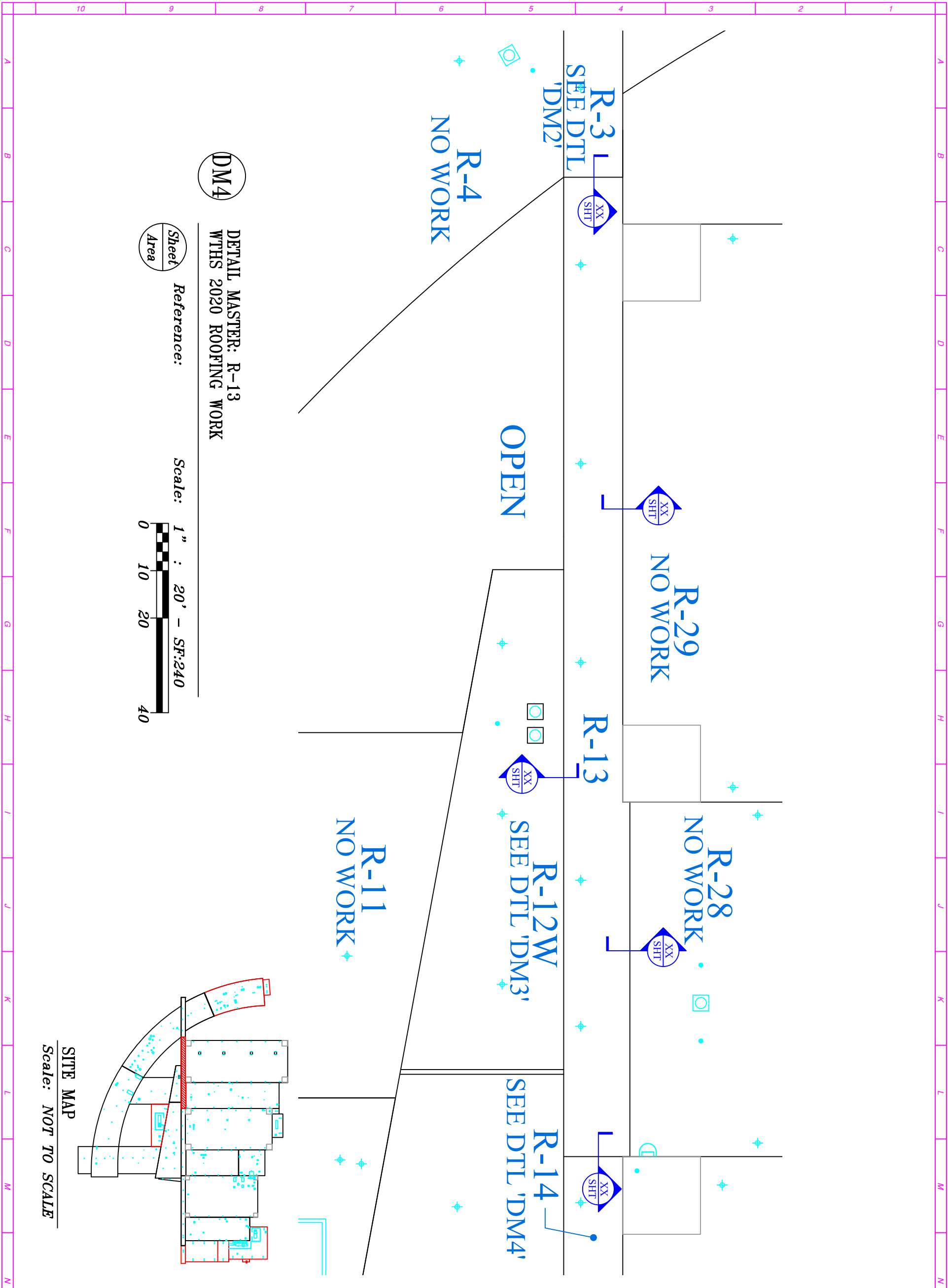
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| 1 | FOR REVIEW | TBD | |
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CECA
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 Roofing/Sheetpiling Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(847)662-8132 FAX:(847)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
Client: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: 3A DM4 R-13.dwg
CDN Job #
 220-003
Date
 02/06/2020
Scale
 NOTED ON DWG

Sheet
 DETAIL MASTER
 R-13



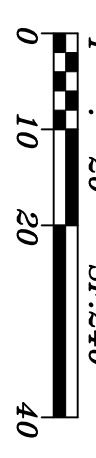
DM4

DETAIL MASTER: R-13
 WTHS 2020 ROOFING WORK

Sheet
 Area

Reference:

Scale: 1" : 20' - SF:240



SITE MAP
 Scale: NOT TO SCALE

GENERAL NOTES

| No. | REVW/REV | BY | DATE |
|-----|------------|-----|------|
| 1 | FOR REVIEW | TBD | |
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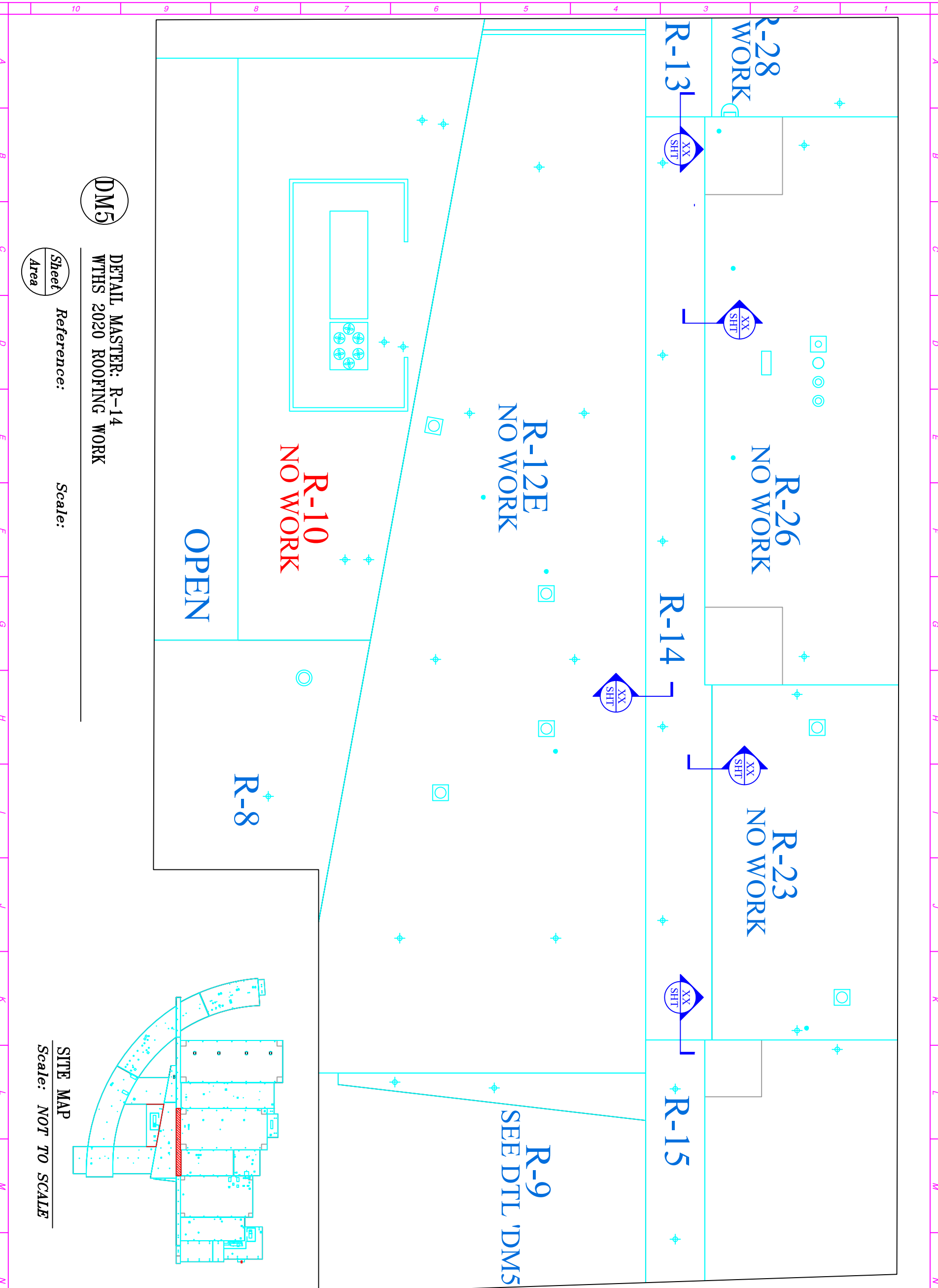
From Name and Address
CECA
C. E. Crowley & Associates, Inc.
 Roofing/ Waterproofing Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(947)662-8132 FAX:(947)557-1314

Project Name and Address
 WTHS SD 121 ROOFING WORK
 34090 N. ALMOND ROAD
 GURNEE, IL
Client: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: TBD.dwg

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| CECA Job # | Sheet |
| 220-003 | A |
| Date | Scale |
| 02/06/2020 | B |

NOTED ON DWG



DM5

DETAIL MASTER: R-14
 WTHS 2020 ROOFING WORK

Sheet Area

Reference:

Scale:

SITE MAP
 Scale: NOT TO SCALE

GENERAL NOTES

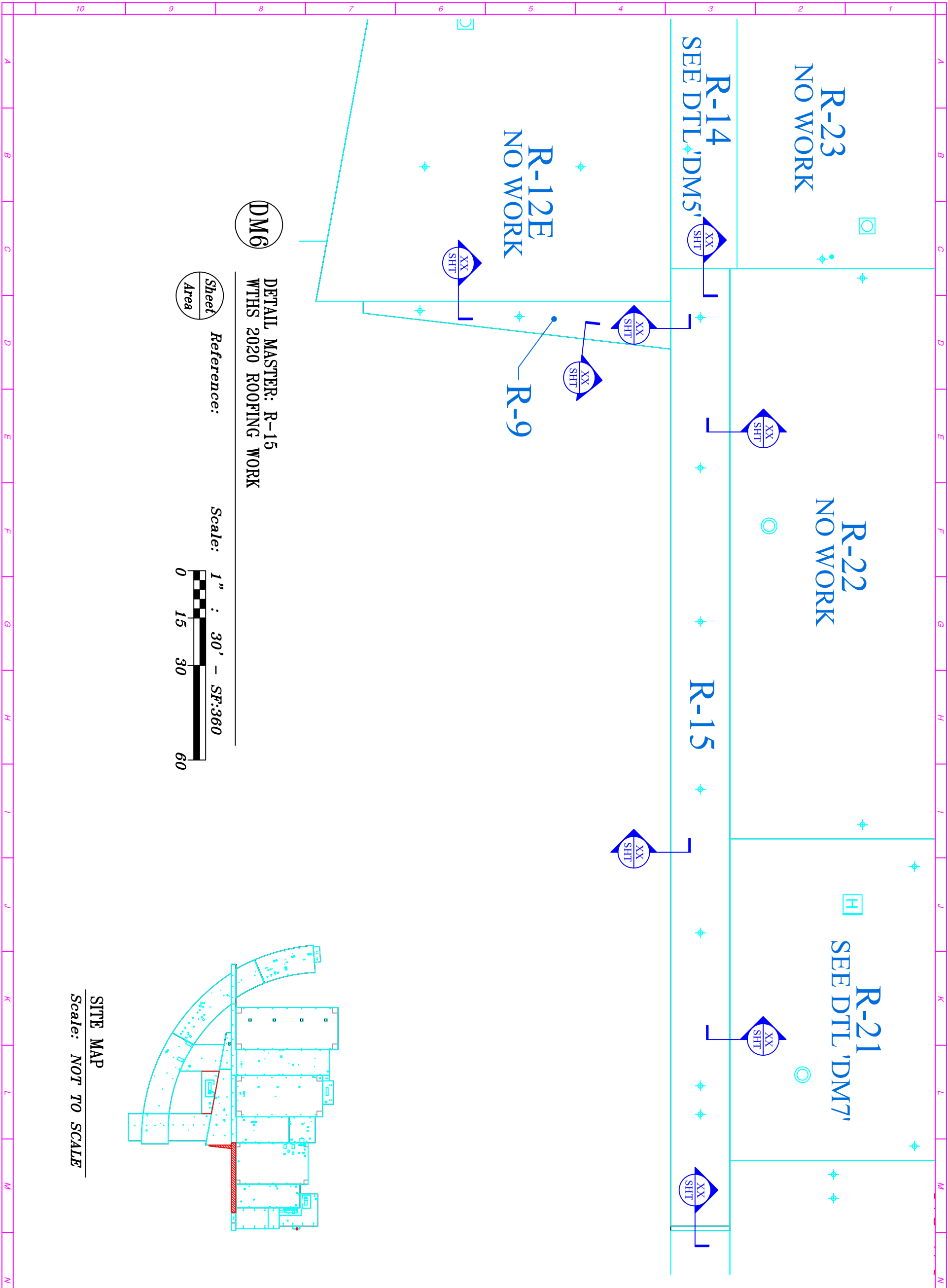
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| 1 | FOR REVIEW | TBD | |
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Q E Q A
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 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: TBD.dwg
CDN Job # 220-003
Date 02/06/2020
Scale NOTED ON DWG

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| Sheet | A |
| Scale | B |



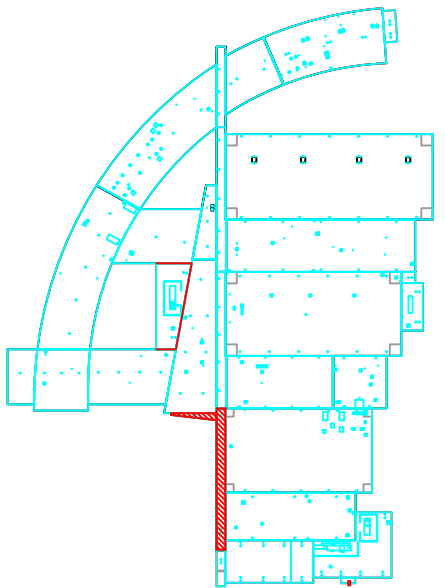
DM6

DETAIL MASTER: R-15
WTHS 2020 ROOFING WORK

Sheet
 Area

Reference:

Scale: 1" = 30' - SF:360



SITE MAP
Scale: NOT TO SCALE

GENERAL NOTES

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| 1 | FOR REVIEW | TBD | |
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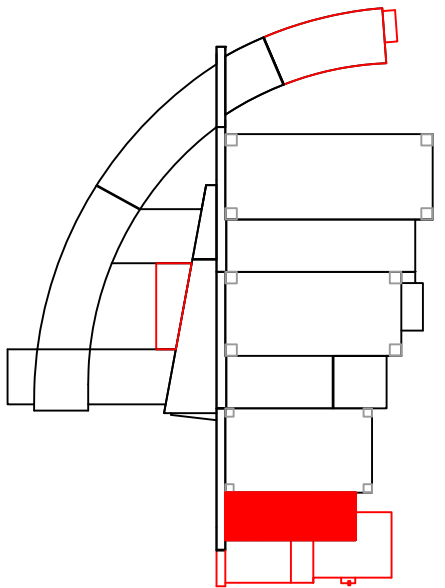
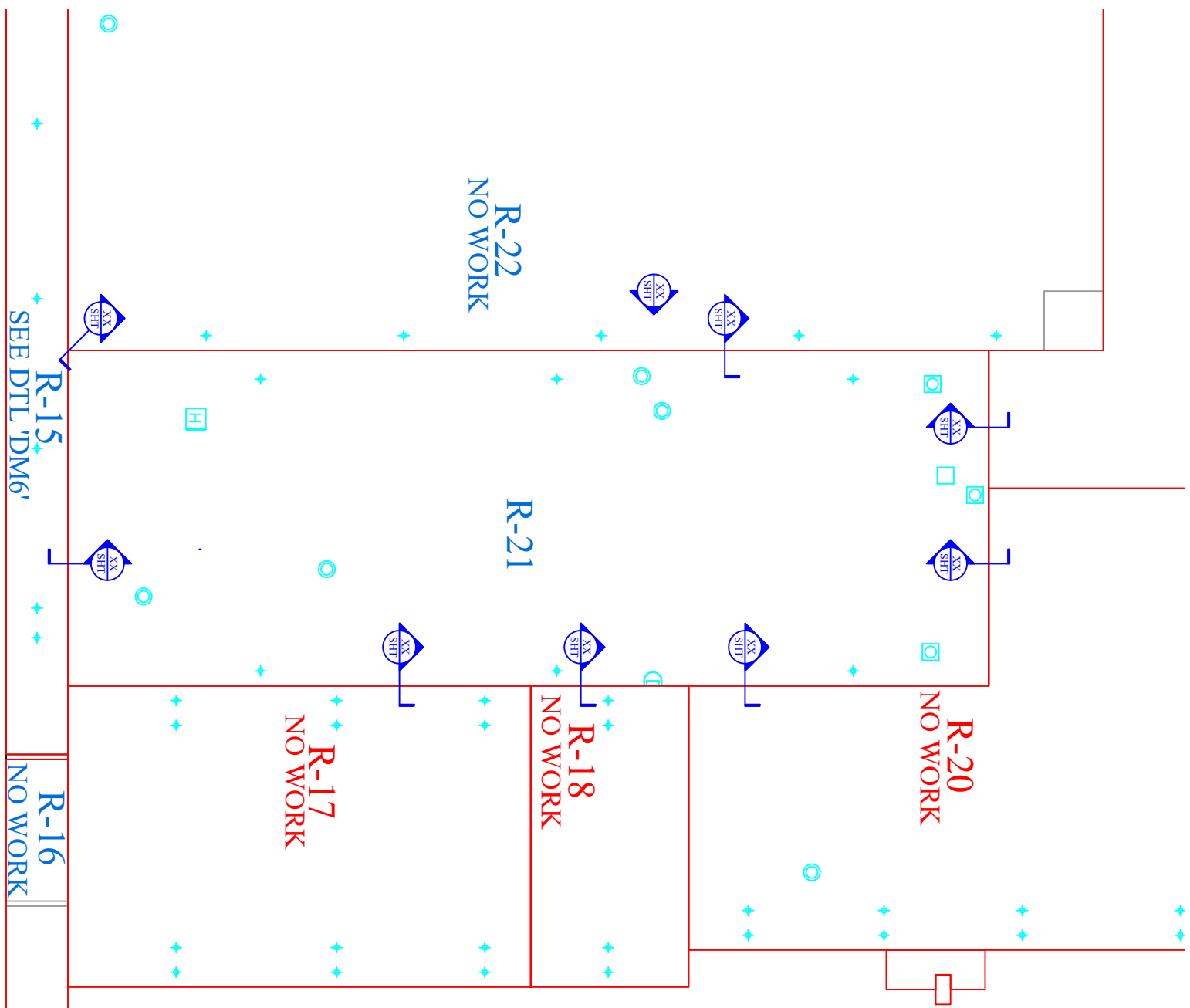
From Name and Address
CECA
 C. E. Crowley & Associates, Inc.
 Roofing/Sheetpiling Consultants
 333 IL ROUTE 83 - SUITE #B2
 Mundelein, IL 60060-4299
 O:(847)662-8132 FAX:(847)557-1314

Project Name and Address
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 GURNEE, IL
 Owner: WARREN TOWNSHIP SD 121
 ALMOND CAMPUS
 34090 N. ALMOND ROAD
 GURNEE, IL 60031

File Name: TBD.dwg

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|-----------|------------|-------|---|
| CSN Job # | 220-003 | Sheet | A |
| Date | 02/01/2020 | Scale | B |

NOTED ON DWG



DM7

DETAIL MASTER: R-21
 WTHS 2020 ROOFING WORK

Sheet
 Area

Reference:

Scale:

SITE MAP
 Scale: NOT TO SCALE

