

ARLINGTON DOWNS RETAIL 3400 W EUCLID AVENUE

New Construction for Six Retail Buildings
and Development of Related Property
Arlington Heights, Illinois 60005

OWNER:

Arlington Downs WPH, LLC.
Arlington Downs Commercial, LLC.
PSB / Euclid, LLC.

ARCHITECT:

FUNKE.ARCHITECTS, LLC.
160 EAST GRAND SUITE 300 CHICAGO, IL 60611
P: 312.202.0586 F: 312.202.0587

ARCHITECT:

ChiArc (Chicago Architects), LLC.
515 Lincoln Ave. WINNETKA, IL 60093
P: 312.451.5103

CIVIL CONSULTANT:

V3 Companies
7325 James Avenue Woodridge, IL 60517
P: 630.729.6216

LANDSCAPE CONSULTANT:

Kettelkamp & Kettelkamp
1315 Sherman Place Evanston, IL 60201
P: 847.905.1281

**PLAN COMMISSION APPLICATION REV. 1
for PUD AMENDMENT 10.07.15**

3400 W EUCLID AVENUE - DRAWING INDEX				
SHT NO.	SHEET DESCRIPTION	DESIGN COMMISSION SUBMITTAL	PLAN COMMISSION APPLICATION	PLAN COMMISSION APPLICATION REVISION 1
			9/3/2015	10/7/2015
GENERAL INFORMATION				
A	TITLE/COVER SHEET		X	X
A0.10	RENDERING		X	X
A0.20	PLAT OF SURVEY		X	X
A0.30	SUBJECT PROPERTY MAP w/ ADDRESS & PIN	X	X	X
CIVIL				
C3.0	OVERALL SITE PLAN		X	X
C3.1	LAYOUT AND PAVING PLAN - SOUTH		X	X
C3.2	LAYOUT AND PAVING PLAN - NORTH		X	X
C4.1	GRADING PLAN - SOUTH		X	X
C4.2	GRADING PLAN - NORTH		X	X
C5.0	OVERALL UTILITY PLAN			X
C5.1	UTILITY PLAN - SOUTH		X	X
C5.2	UTILITY PLAN - NORTH		X	X
LANDSCAPE ARCHITECTURE				
L1.0	OVERALL SITE LANDSCAPE PLAN / TREE PRESERVATION	X	X	X
L1.1	LANDSCAPE PLAN - SOUTH		X	X
L2.1	LANDSCAPE PLAN - NORTH PLAZA		X	X
L2.2	LANDSCAPE PLAN - ZONE E		X	X
L2.3	LANDSCAPE PLAN - SOUTH PLAZA		X	X
L3.0	LANDSCAPE DETAILS		X	X
L3.1	LANDSCAPE DETAILS		X	X
L3.2	LANDSCAPE DETAILS			X
ARCHITECTURAL				
SITE PLANS				
A1.10	SITE PLAN w/ LIGHTING	X	X	X
FLOOR PLANS				
A2.10	BUILDING 'D1' GROUND FLOOR AND ROOF PLANS		X	X
A2.20	BUILDING 'D2' GROUND FLOOR AND ROOF PLANS		X	X
A2.30	BUILDING 'D3' GROUND FLOOR AND ROOF PLANS		X	X
A2.40	BUILDING 'D4' GROUND FLOOR AND ROOF PLANS		X	X
A2.50	BUILDING 'D5' GROUND FLOOR AND ROOF PLANS		X	X
A2.60	BUILDING 'E1' GROUND FLOOR AND ROOF PLANS		X	X
A2.70	BUILDING PLAN DETAILS			X
ELEVATIONS, SECTIONS				
A3.10	BUILDING 'D1' EXTERIOR ELEVATIONS		X	X
A3.20	BUILDING 'D2' EXTERIOR ELEVATIONS		X	X
A3.30	BUILDING 'D3' EXTERIOR ELEVATIONS		X	X
A3.40	BUILDING 'D4' EXTERIOR ELEVATIONS		X	X
A3.50	BUILDING 'D5' EXTERIOR ELEVATIONS		X	X
A3.60	BUILDING 'E1' EXTERIOR ELEVATIONS		X	X
BUILDING SECTIONS				
A4.10	BUILDING SECTIONS		X	X
A4.20	BUILDING PARAPET SECTION			X
WALL SECTIONS				
A5.20	SCREEN WALL DETAILS			X
A5.21	SCREEN WALL DETAILS			X



RENDERING SW CORNER



www.funkearchitects.com

ARLINGTON
DOWNS -
RETAIL

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PSB / EUCLID, LLC
2920 W. EUCLID AVENUE
ARLINGTON HEIGHTS IL 60005

PLAN
COMMISSION
APPLICATION

1	09.03.15	PLAN COMMISSION APPLICATION
2	09.03.15	PLAN COMMISSION APPLICATION REV 1
3	09.03.15	PLAN COMMISSION APPLICATION
NO.	DATE	DESCRIPTION

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SHEET TITLE:
RENDERING

SHEET NO.
A0.10

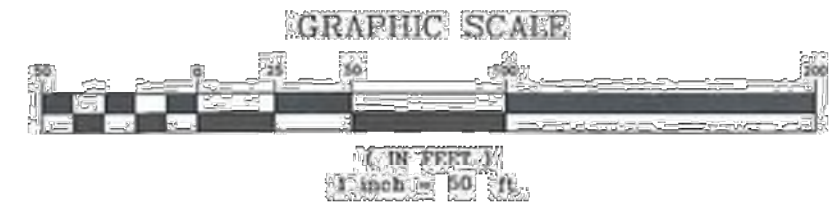


TFW SURVEYING & MAPPING
 LAND SURVEYING • TOPOGRAPHIC MAPPING • CONSTRUCTION LAYOUT
 888 EAST BELVIDERE ROAD SUITE 413 GRAYS LAKE, ILLINOIS 60030
 847-548-6600 FAX 548-6699
 tfw@tfwsurvey.com www.tfwsurvey.com

PLAT OF SURVEY
 OF

LOT 1A IN ARLINGTON DOWNS TWO BEING A RESUBDIVISION OF LOTS 1, 2 AND 4 IN ARLINGTON DOWNS BEING A PLANNED UNIT DEVELOPMENT OF PART OF THE NORTHWEST 1/4 OF SECTION 25 AND PART OF THE NORTHEAST 1/4 OF SECTION 26, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT OF SAID ARLINGTON DOWNS TWO RECORDED OCTOBER 25, 2013 AS DOCUMENT 1329839038 IN S00K COUNTY, ILLINOIS.

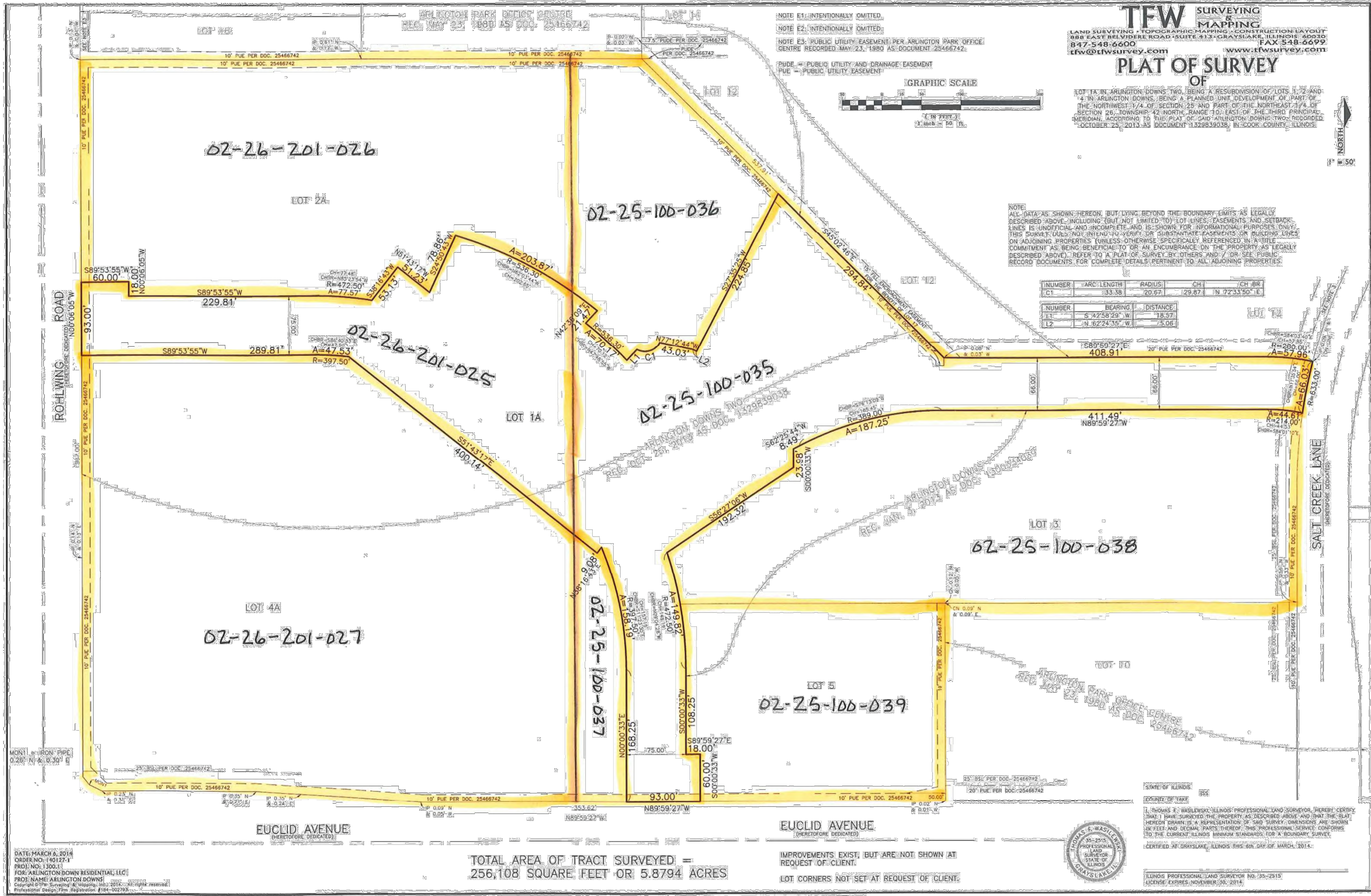
NOTE E1: INTENTIONALLY OMITTED.
 NOTE E2: INTENTIONALLY OMITTED.
 NOTE E3: PUBLIC UTILITY EASEMENT PER ARLINGTON PARK OFFICE CENTER RECORDED MAY 23, 1980 AS DOCUMENT 25466742.
 PUE = PUBLIC UTILITY AND DRAINAGE EASEMENT
 PUE = PUBLIC UTILITY EASEMENT



NOTE: ALL DATA AS SHOWN HEREON, BUT LYING BEYOND THE BOUNDARY LIMITS AS LEGALLY DESCRIBED ABOVE, INCLUDING (BUT NOT LIMITED TO) LOT LINES, EASEMENTS AND SETBACK LINES IS UNOFFICIAL AND INCOMPLETE AND IS SHOWN FOR INFORMATIONAL PURPOSES ONLY. THIS SURVEY (LINES, POINTS, BEARINGS, DISTANCES OR SUBSTANTIVE EASEMENTS OR BUILDING LINES ON ADJOINING PROPERTIES UNLESS OTHERWISE SPECIFICALLY REFERENCED IN A TITLE COMMITMENT AS BEING BENEFICIAL TO OR AN ENCUMBRANCE ON THE PROPERTY AS LEGALLY DESCRIBED ABOVE) REFER TO A PLAT OF SURVEY BY OTHERS AND / OR SEE PUBLIC RECORD DOCUMENTS FOR COMPLETE DETAILS PERTINENT TO ALL ADJOINING PROPERTIES.

NUMBER	ARC LENGTH	RADIUS	CH	CH BR
C1	33.38	20.67	29.87	N 72°33'50" E

NUMBER	BEARING	DISTANCE
L1	S 42°58'29" W	18.57
L2	N 62°24'35" W	5.08



TOTAL AREA OF TRACT SURVEYED =
 256,108 SQUARE FEET OR 5.8794 ACRES

IMPROVEMENTS EXIST, BUT ARE NOT SHOWN AT REQUEST OF CLIENT.
 LOT CORNERS NOT SET AT REQUEST OF CLIENT.



STATE OF ILLINOIS
 COUNTY OF DEKALB
 I, THOMAS F. WASILEWSKI, ILLINOIS PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY AS DESCRIBED ABOVE AND THAT THE PLAT HEREON SHOWN IS A REPRESENTATION OF SAID SURVEY. DIMENSIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 CERTIFIED AT GRAYS LAKE, ILLINOIS THIS 6th DAY OF MARCH, 2014.

DATE: MARCH 6, 2014
 ORDER NO: 140127-1
 PROJ. NO: 1300-13
 FOR: ARLINGTON DOWNS RESIDENTIAL, LLC
 PROJ. NAME: ARLINGTON DOWNS
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 Professional Design Firm Registration #184-002790

ARLINGTON DOWNS - RETAIL

OWNER(S):
 ARLINGTON DOWNS WPH, LLC
 ARLINGTON DOWNS COMMERCIAL, LLC
 PSB / EUCLID, LLC
 2920 W. EUCLID AVENUE
 ARLINGTON HEIGHTS IL 60005

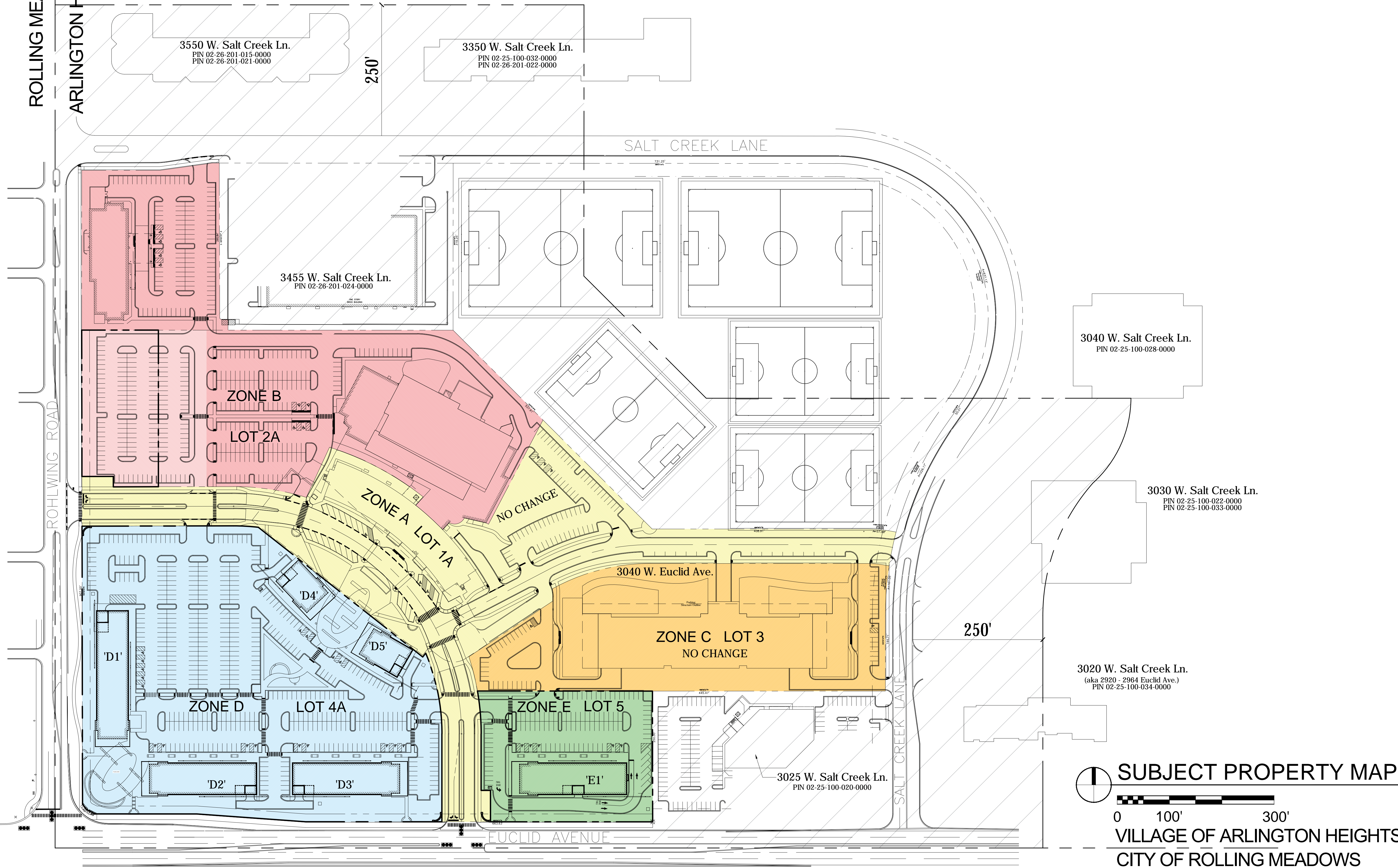
PLAN COMMISSION APPLICATION

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1	09.03.15	PLAN COMMISSION APPLICATION REV. 1
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SHEET TITLE:
PLAT OF SURVEY

SHEET NO.
A0.20

ROLLING MEADOWS
ARLINGTON HEIGHTS



SUBJECT PROPERTY MAP

0 100' 300'

VILLAGE OF ARLINGTON HEIGHTS
CITY OF ROLLING MEADOWS



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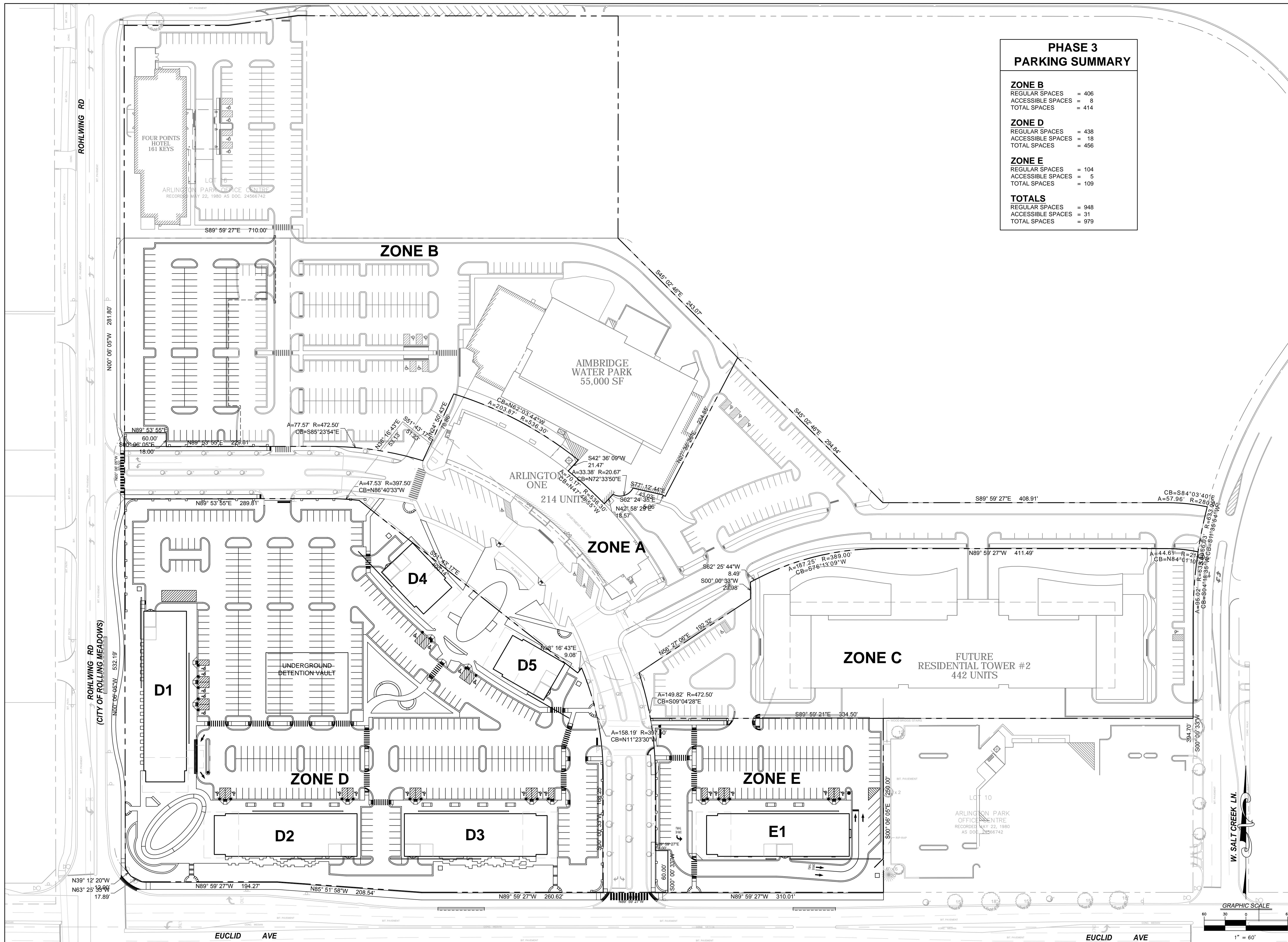
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APPLICATION**

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SHEET TITLE:
**SUBJECT
PROPERTY
MAP**

SHEET NO.
A0.30



**PHASE 3
PARKING SUMMARY**

ZONE B	
REGULAR SPACES	= 406
ACCESSIBLE SPACES	= 8
TOTAL SPACES	= 414
ZONE D	
REGULAR SPACES	= 438
ACCESSIBLE SPACES	= 18
TOTAL SPACES	= 456
ZONE E	
REGULAR SPACES	= 104
ACCESSIBLE SPACES	= 5
TOTAL SPACES	= 109
TOTALS	
REGULAR SPACES	= 948
ACCESSIBLE SPACES	= 31
TOTAL SPACES	= 979

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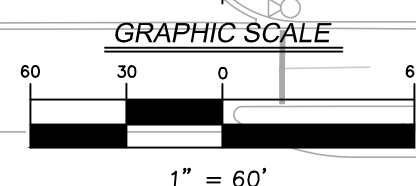
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08-12-15		DESIGN COMMISSION REVIEW SUBMITTAL

Revisions

SHEET TITLE:
**OVERALL
SITE PLAN**

SHEET NO.

C3.0



MATCH LINE FOR CONTINUATION SEE SHEET C3.2

NOTES:

1. ALL DIMENSIONS SHOWN ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
2. ALL PROPOSED ON-SITE STRIPING SHALL BE PAINTED WHITE UNLESS OTHERWISE NOTED.
3. BUILDING DIMENSIONS ARE TO OUTSIDE FACE OF BUILDING UNLESS OTHERWISE NOTED.
4. ALL CURB AND GUTTER SHALL BE B6.12 UNLESS OTHERWISE NOTED.
5. SEE LANDSCAPE PLANS FOR SPECIALTY PAVING DETAILS AND SIDEWALK JOINT LAYOUT.

PAVING LEGEND

HEAVY DUTY BITUMINOUS PAVEMENT

- 2" BITUMINOUS SURFACE COURSE, N 50
- 2.25" BITUMINOUS BINDER COURSE, N 50
- 5" BITUMINOUS BASE COURSE, N 30
- 4" AGGREGATE BASE COURSE - CA6

REGULAR BITUMINOUS PAVEMENT

- 1.5" BITUMINOUS SURFACE COURSE, N 50
- 2.5" BITUMINOUS BINDER COURSE, N 50
- 8" AGGREGATE BASE COURSE - CA6

CONCRETE SIDEWALK

- 5" P.C. CONCRETE PAVEMENT
- 4" AGGREGATE BASE COURSE - CA6

BITUMINOUS BIKE PATH

- 2" BITUMINOUS SURFACE COURSE, N 50
- 5" AGGREGATE BASE COURSE - CA6

SPECIALTY PAVING

- SEE LANDSCAPE PLANS FOR DETAILS



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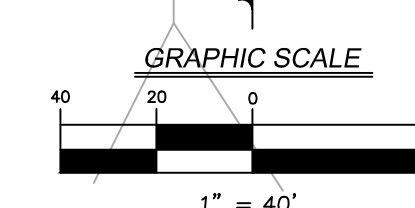
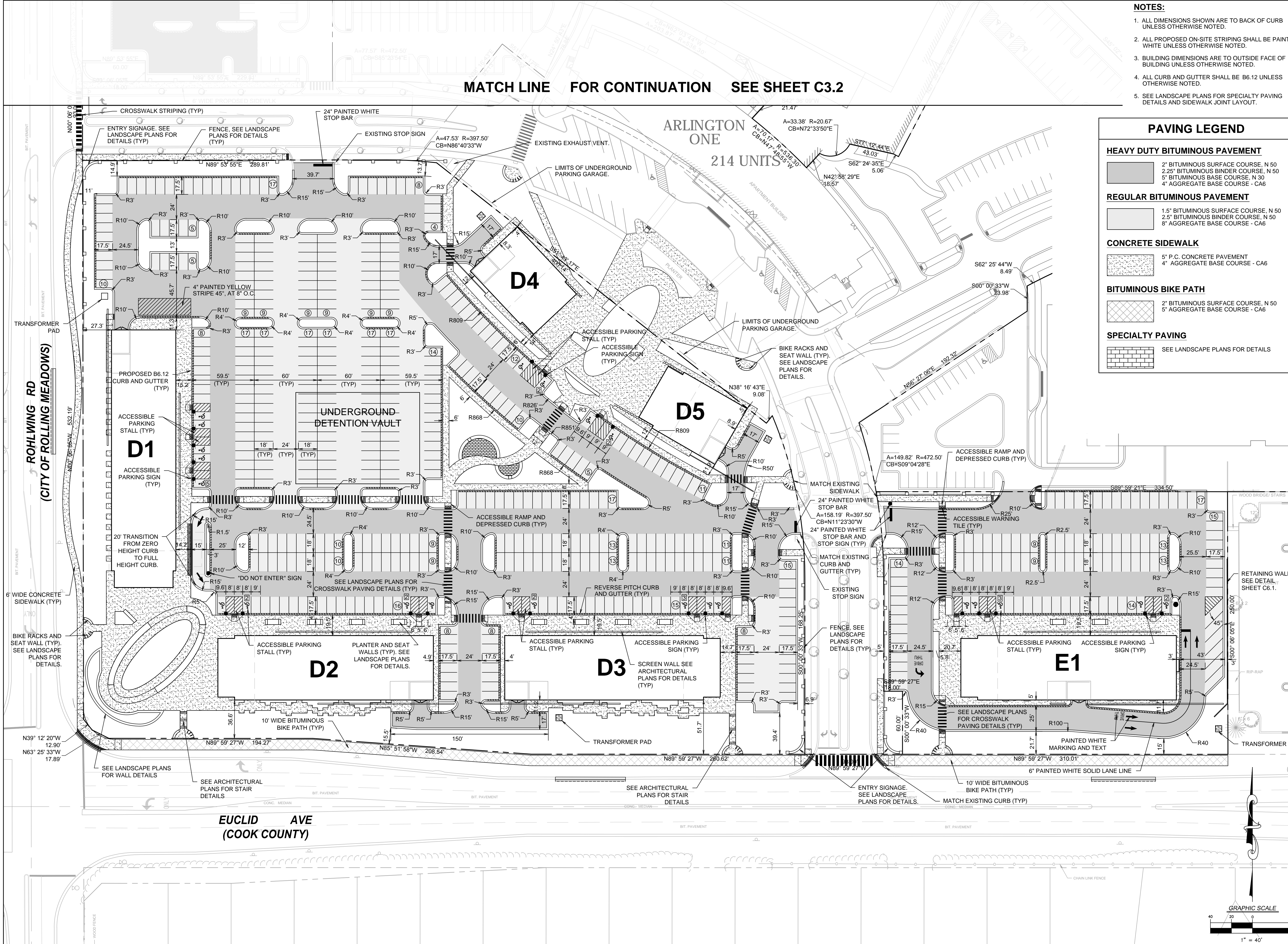
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SHEET TITLE:
LAYOUT AND PAVING PLAN - SOUTH

SHEET NO.
C3.1



NOTES:

1. ALL DIMENSIONS SHOWN ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
2. ALL PROPOSED ON-SITE STRIPING SHALL BE PAINTED WHITE UNLESS OTHERWISE NOTED.
3. BUILDING DIMENSIONS ARE TO OUTSIDE FACE OF BUILDING UNLESS OTHERWISE NOTED.
4. ALL CURB AND GUTTER SHALL BE B6.12 UNLESS OTHERWISE NOTED.
5. SEE LANDSCAPE PLANS FOR SPECIALTY PAVING DETAILS AND SIDEWALK JOINT LAYOUT.
6. FIELD VERIFY LOCATION AND LIMITS OF EXISTING PAVING. EXISTING LIMITS DRAWN FROM DESIGN PLANS PREPARED FOR PHASE II, AND ARE NOT BASED ON THE EXISTING SURVEY.

PAVING LEGEND

HEAVY DUTY BITUMINOUS PAVEMENT

- 2" BITUMINOUS SURFACE COURSE, N 50
- 2.25" BITUMINOUS BINDER COURSE, N 50
- 5" BITUMINOUS BASE COURSE, N 30
- 4" AGGREGATE BASE COURSE - CA6

REGULAR BITUMINOUS PAVEMENT

- 1.5" BITUMINOUS SURFACE COURSE, N 50
- 2.5" BITUMINOUS BINDER COURSE, N 50
- 8" AGGREGATE BASE COURSE - CA6

CONCRETE SIDEWALK

- 5" P.C. CONCRETE PAVEMENT
- 4" AGGREGATE BASE COURSE - CA6

BITUMINOUS BIKE PATH

- 2" BITUMINOUS SURFACE COURSE, N 50
- 5" AGGREGATE BASE COURSE - CA6

SPECIALTY PAVING

SEE LANDSCAPE PLANS FOR DETAILS

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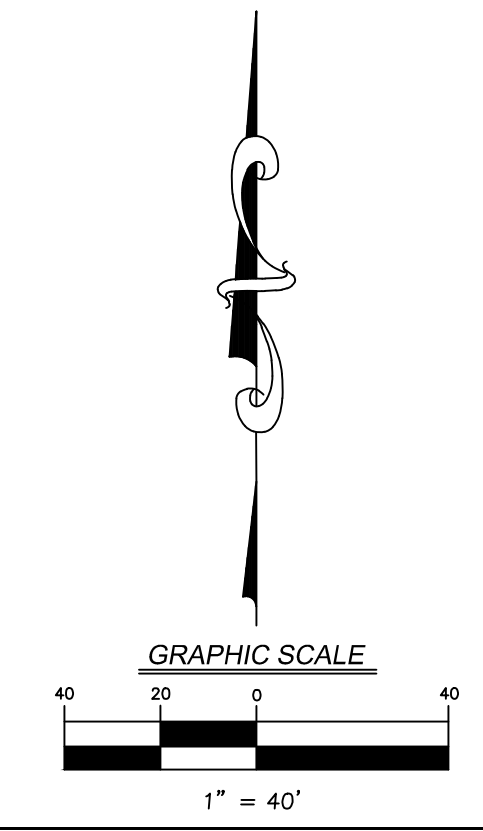
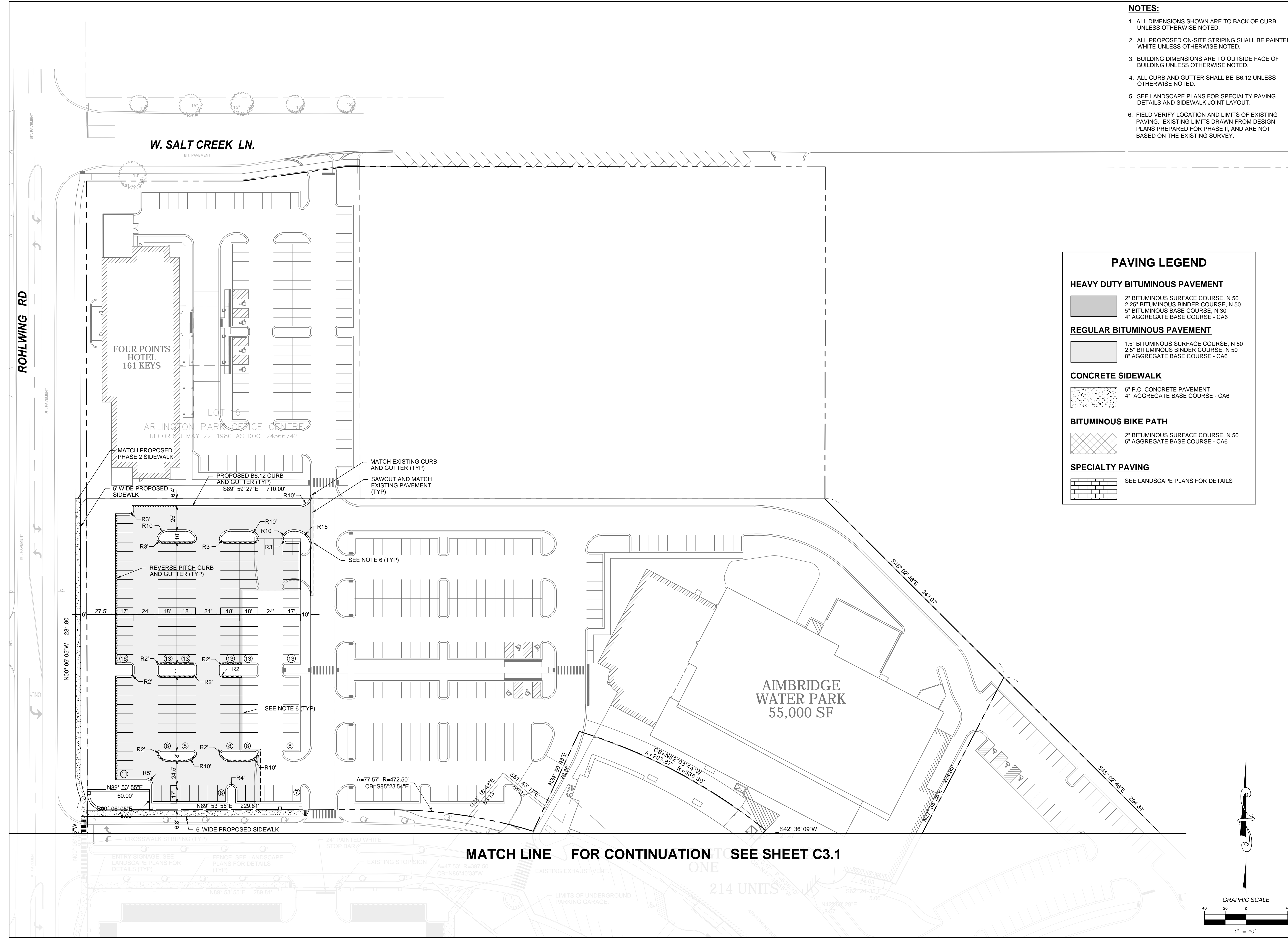
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Revisions

SHEET TITLE:
LAYOUT AND PAVING PLAN - NORTH

SHEET NO.
C3.2



MATCH LINE FOR CONTINUATION SEE SHEET C4.2

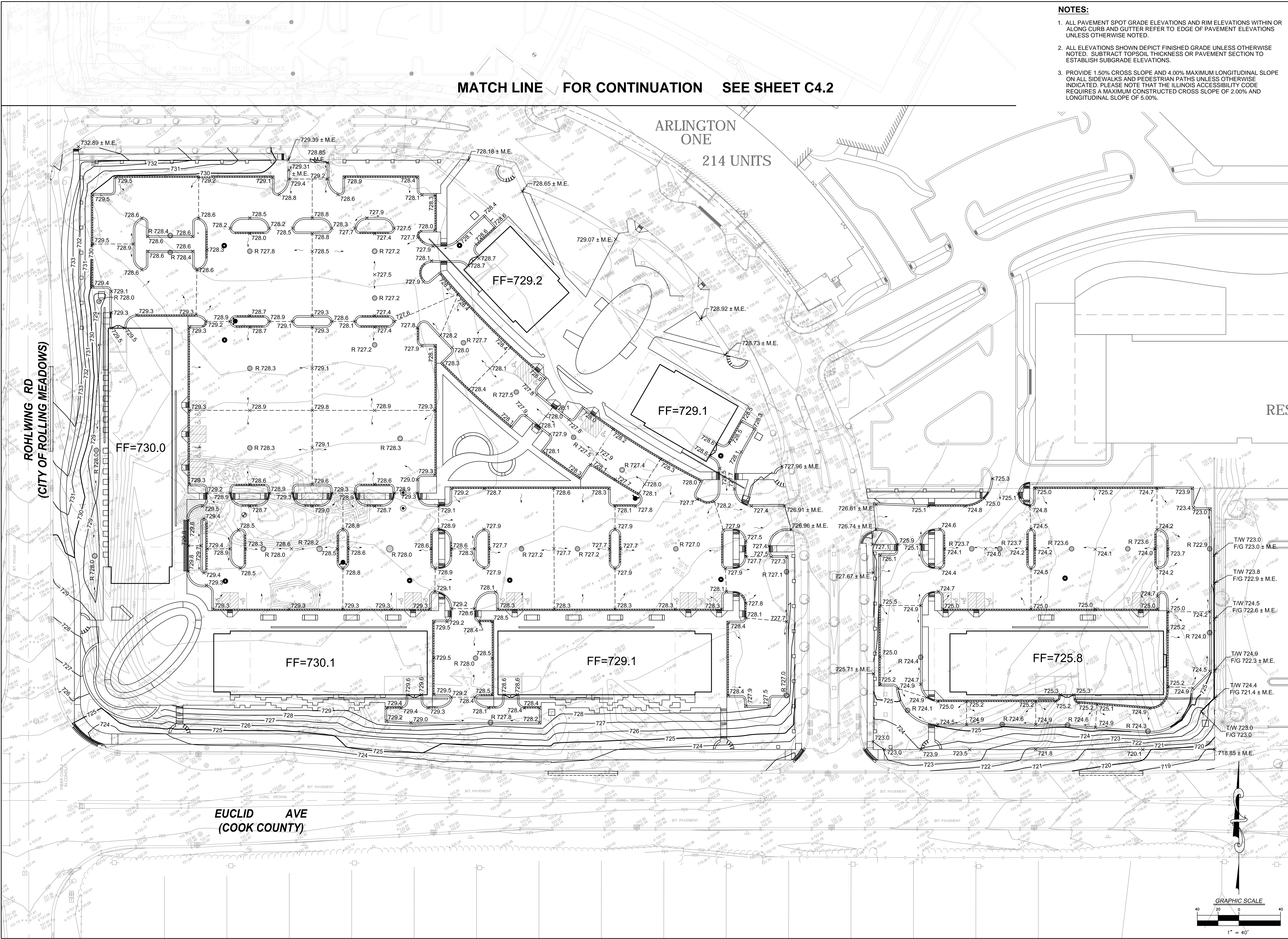
NOTES:

1. ALL PAVEMENT SPOT GRADE ELEVATIONS AND RIM ELEVATIONS WITHIN OR ALONG CURB AND GUTTER REFER TO EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
2. ALL ELEVATIONS SHOWN DEPICT FINISHED GRADE UNLESS OTHERWISE NOTED. SUBTRACT TOPSOIL THICKNESS OR PAVEMENT SECTION TO ESTABLISH SUBGRADE ELEVATIONS.
3. PROVIDE 1.50% CROSS SLOPE AND 4.00% MAXIMUM LONGITUDINAL SLOPE ON ALL SIDEWALKS AND PEDESTRIAN PATHS UNLESS OTHERWISE INDICATED. PLEASE NOTE THAT THE ILLINOIS ACCESSIBILITY CODE REQUIRES A MAXIMUM CONSTRUCTED CROSS SLOPE OF 2.00% AND LONGITUDINAL SLOPE OF 5.00%.

ARLINGTON ONE
214 UNITS

ROHLWING RD
(CITY OF ROLLING MEADOWS)

EUCLID AVE
(COOK COUNTY)



V3
V3 Companies
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Woodridge, IL 60517
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ARLINGTON
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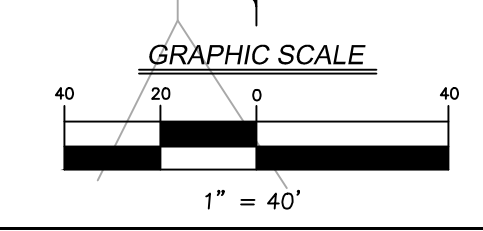
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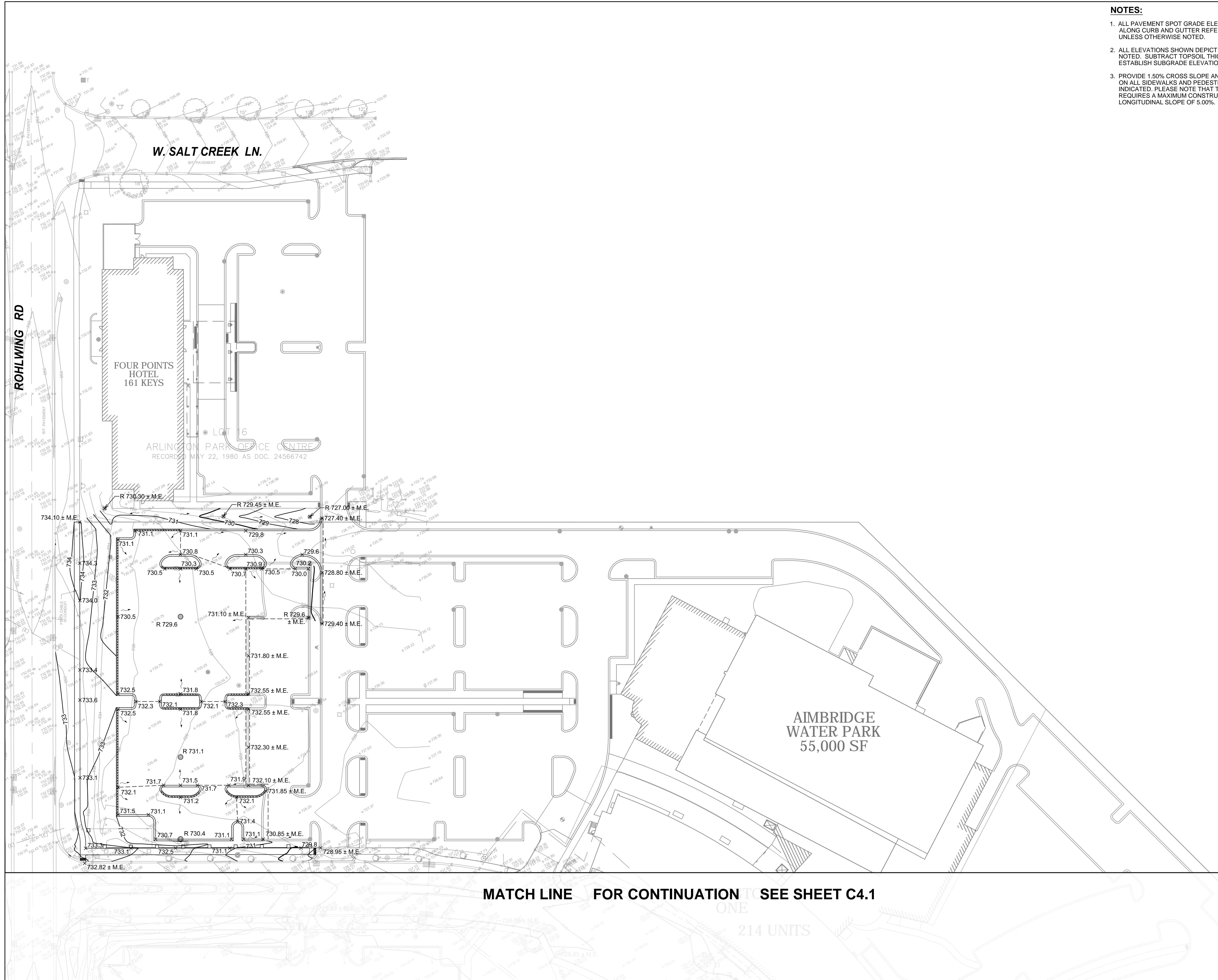
TW 723.0	F/G 723.0 ± M.E.
TW 723.8	F/G 722.9 ± M.E.
TW 724.5	F/G 722.6 ± M.E.
TW 724.9	F/G 722.3 ± M.E.
TW 724.4	F/G 721.4 ± M.E.
TW 723.0	F/G 723.0

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Revisions		

SHEET TITLE:
**GRADING
PLAN -
SOUTH**
SHEET NO.

C4.1





NOTES:

1. ALL PAVEMENT SPOT GRADE ELEVATIONS AND RIM ELEVATIONS WITHIN OR ALONG CURB AND GUTTER REFER TO EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
2. ALL ELEVATIONS SHOWN DEPICT FINISHED GRADE UNLESS OTHERWISE NOTED. SUBTRACT TOPSOIL THICKNESS OR PAVEMENT SECTION TO ESTABLISH SUBGRADE ELEVATIONS.
3. PROVIDE 1.50% CROSS SLOPE AND 4.00% MAXIMUM LONGITUDINAL SLOPE ON ALL SIDEWALKS AND PEDESTRIAN PATHS UNLESS OTHERWISE INDICATED. PLEASE NOTE THAT THE ILLINOIS ACCESSIBILITY CODE REQUIRES A MAXIMUM CONSTRUCTED CROSS SLOPE OF 2.00% AND LONGITUDINAL SLOPE OF 5.00%.



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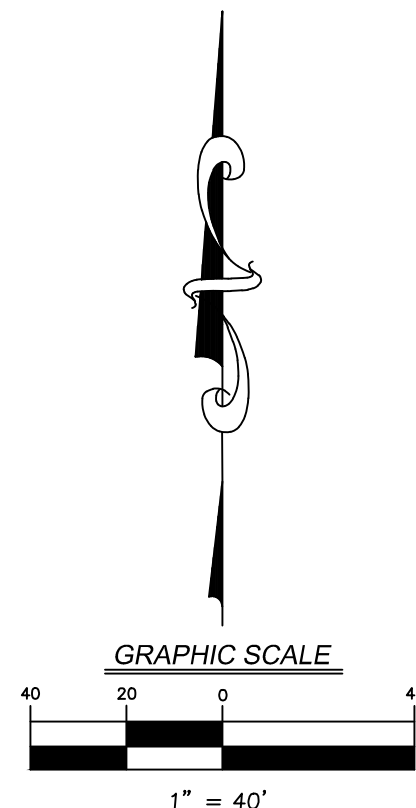
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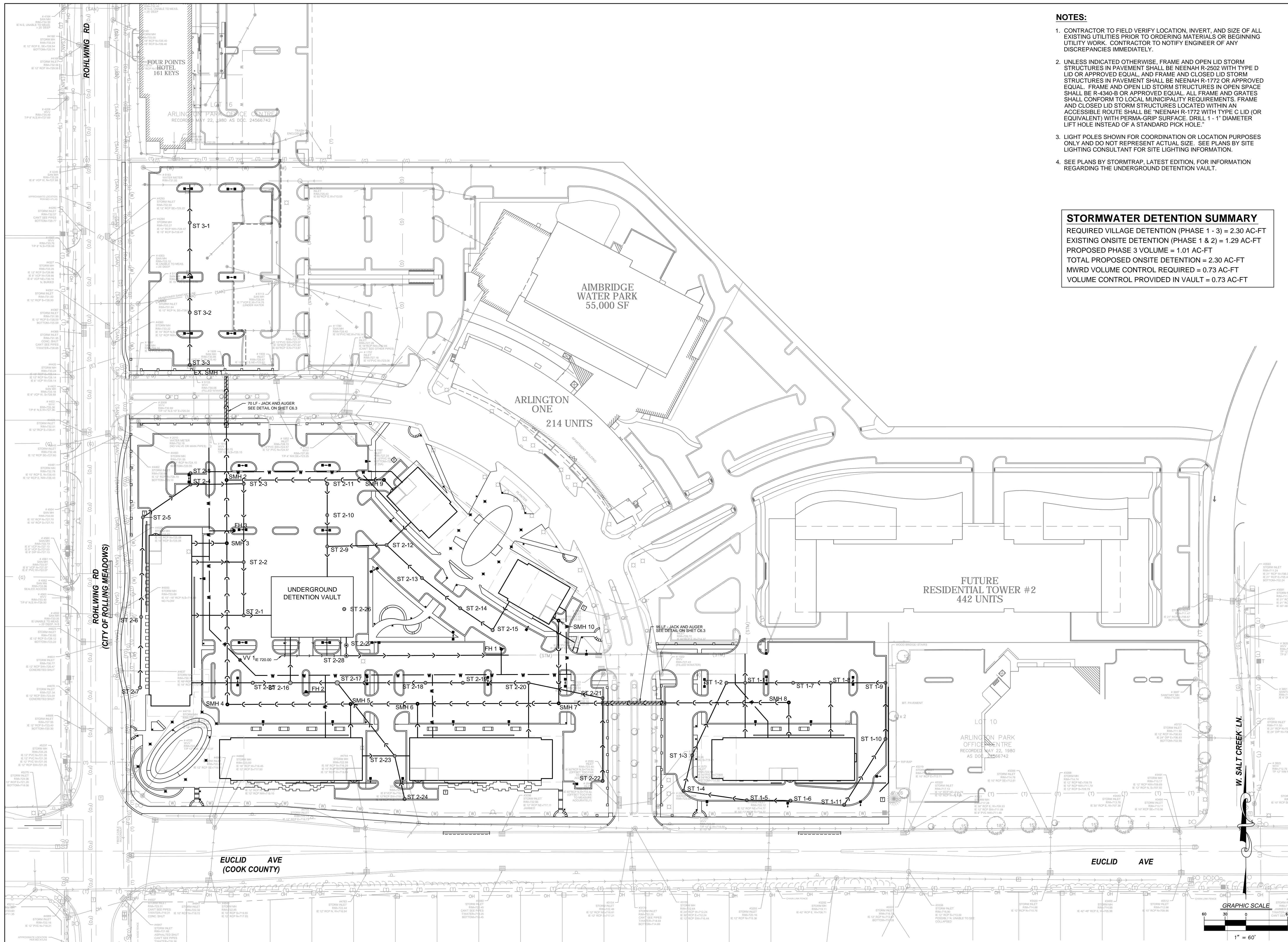
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SHEET TITLE:
GRADING PLAN - NORTH

SHEET NO.
C4.2



MATCH LINE FOR CONTINUATION TO SEE SHEET C4.1



- NOTES:**
1. CONTRACTOR TO FIELD VERIFY LOCATION, INVERT, AND SIZE OF ALL EXISTING UTILITIES PRIOR TO ORDERING MATERIALS OR BEGINNING UTILITY WORK. CONTRACTOR TO NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
 2. UNLESS INDICATED OTHERWISE, FRAME AND OPEN LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-2502 WITH TYPE D LID OR APPROVED EQUAL. AND FRAME AND CLOSED LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-1772 OR APPROVED EQUAL. FRAME AND OPEN LID STORM STRUCTURES IN OPEN SPACE SHALL BE R-4340-B OR APPROVED EQUAL. ALL FRAME AND GRATES SHALL CONFORM TO LOCAL MUNICIPALITY REQUIREMENTS. FRAME AND CLOSED LID STORM STRUCTURES LOCATED WITHIN AN ACCESSIBLE ROUTE SHALL BE "NEENAH R-1772 WITH TYPE C LID (OR EQUIVALENT) WITH PERMA-GRIP SURFACE, DRILL 1 - 1" DIAMETER LIFT HOLE INSTEAD OF A STANDARD PICK HOLE."
 3. LIGHT POLES SHOWN FOR COORDINATION OR LOCATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE. SEE PLANS BY SITE LIGHTING CONSULTANT FOR SITE LIGHTING INFORMATION.
 4. SEE PLANS BY STORMTRAP, LATEST EDITION, FOR INFORMATION REGARDING THE UNDERGROUND DETENTION VAULT.

STORMWATER DETENTION SUMMARY

REQUIRED VILLAGE DETENTION (PHASE 1 - 3) = 2.30 AC-FT
 EXISTING ONSITE DETENTION (PHASE 1 & 2) = 1.29 AC-FT
 PROPOSED PHASE 3 VOLUME = 1.01 AC-FT
 TOTAL PROPOSED ONSITE DETENTION = 2.30 AC-FT
 MWRD VOLUME CONTROL REQUIRED = 0.73 AC-FT
 VOLUME CONTROL PROVIDED IN VAULT = 0.73 AC-FT



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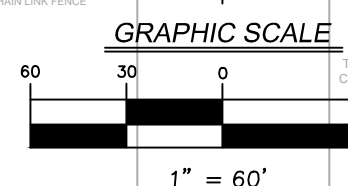
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SHEET TITLE:
OVERALL UTILITY PLAN

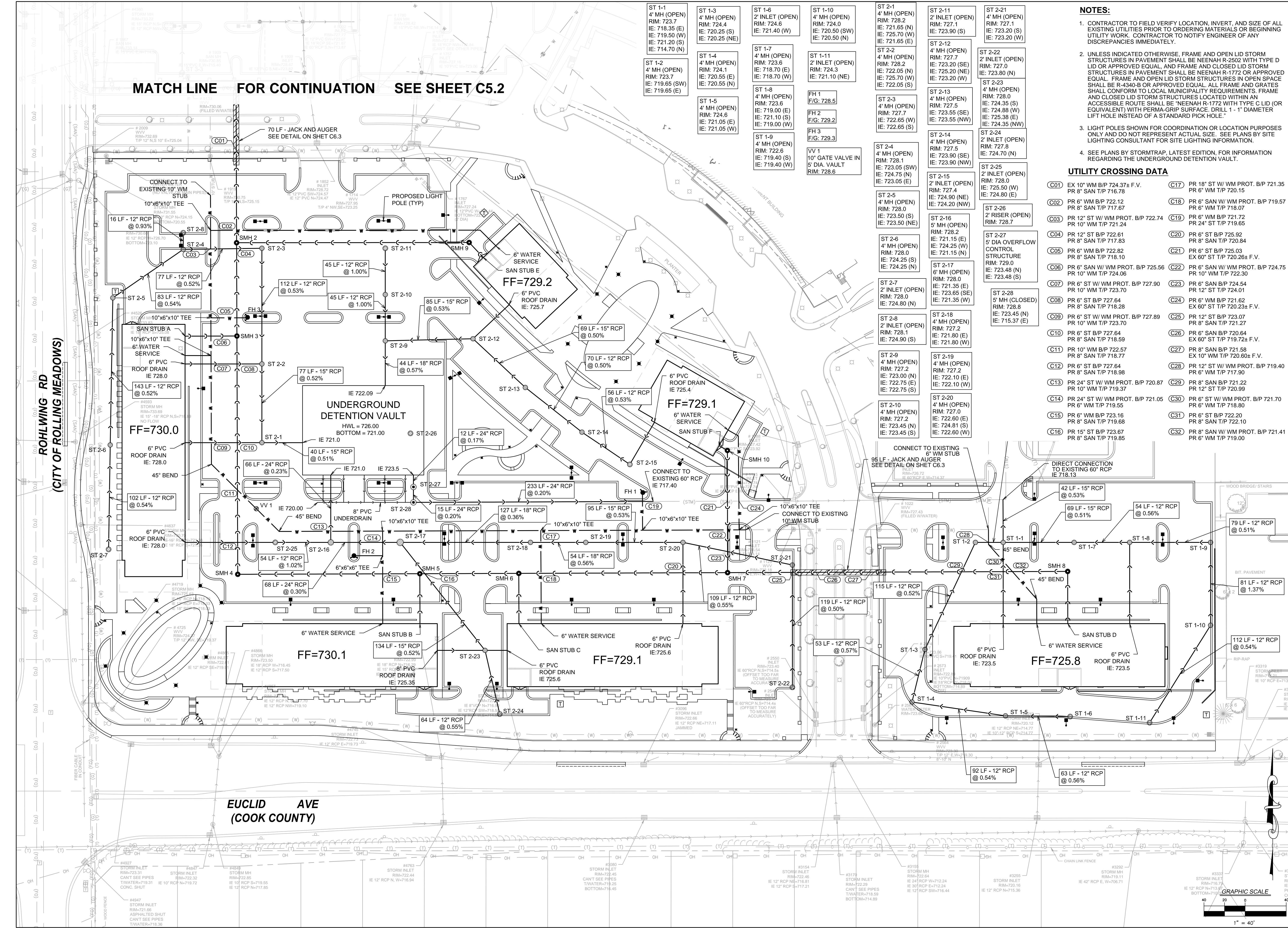
SHEET NO.
C5.0



MATCH LINE FOR CONTINUATION SEE SHEET C5.2

- ST 1-1 4" MH (OPEN)
RIM: 723.7
IE: 718.35 (E)
IE: 719.50 (W)
IE: 721.20 (S)
IE: 714.70 (N)
- ST 1-2 4" MH (OPEN)
RIM: 723.7
IE: 719.65 (SW)
IE: 719.65 (E)
- ST 1-3 4" MH (OPEN)
RIM: 724.4
IE: 720.25 (S)
IE: 720.25 (NE)
- ST 1-4 4" MH (OPEN)
RIM: 724.1
IE: 720.55 (E)
IE: 720.55 (N)
- ST 1-5 4" MH (OPEN)
RIM: 724.6
IE: 721.05 (E)
IE: 721.05 (W)
- ST 1-6 4" MH (OPEN)
RIM: 724.6
IE: 721.40 (W)
- ST 1-7 4" MH (OPEN)
RIM: 723.6
IE: 718.70 (E)
IE: 717.70 (W)
- ST 1-8 4" MH (OPEN)
RIM: 723.6
IE: 719.00 (E)
IE: 721.10 (S)
IE: 719.00 (W)
- ST 1-9 4" MH (OPEN)
RIM: 722.6
IE: 719.40 (S)
IE: 719.40 (W)
- ST 1-10 4" MH (OPEN)
RIM: 724.0
IE: 720.50 (SW)
IE: 720.50 (N)
- ST 1-11 4" MH (OPEN)
RIM: 724.3
IE: 721.10 (NE)
- ST 2-1 4" MH (OPEN)
RIM: 728.2
IE: 721.65 (N)
IE: 725.70 (W)
IE: 721.65 (E)
- ST 2-2 4" MH (OPEN)
RIM: 728.2
IE: 722.05 (N)
IE: 725.70 (W)
IE: 722.05 (S)
- ST 2-3 4" MH (OPEN)
RIM: 727.7
IE: 723.55 (W)
IE: 722.65 (S)
- ST 2-4 4" MH (OPEN)
RIM: 728.1
IE: 724.75 (N)
IE: 723.05 (E)
- ST 2-5 4" MH (OPEN)
RIM: 728.0
IE: 723.50 (S)
IE: 723.50 (NE)
- ST 2-6 4" MH (OPEN)
RIM: 728.0
IE: 724.25 (S)
IE: 724.25 (N)
- ST 2-7 4" MH (OPEN)
RIM: 728.0
IE: 724.80 (N)
- ST 2-8 4" MH (OPEN)
RIM: 728.1
IE: 724.90 (S)
- ST 2-9 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-10 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-11 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-12 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-13 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-14 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-15 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-16 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-17 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-18 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-19 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-20 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-21 4" MH (OPEN)
RIM: 727.2
IE: 723.00 (E)
IE: 722.10 (W)
- ST 2-22 4" MH (OPEN)
RIM: 727.0
IE: 723.80 (N)
IE: 723.20 (S)
IE: 723.20 (W)
- ST 2-23 4" MH (OPEN)
RIM: 728.0
IE: 724.35 (S)
IE: 724.88 (W)
IE: 725.38 (E)
IE: 724.35 (NW)
- ST 2-24 2" INLET (OPEN)
RIM: 727.8
IE: 724.70 (N)
- ST 2-25 2" INLET (OPEN)
RIM: 728.0
IE: 725.50 (W)
IE: 724.80 (E)
- ST 2-26 5" DIA OVERFLOW CONTROL STRUCTURE
RIM: 729.0
IE: 723.48 (N)
IE: 715.37 (E)

- NOTES:**
- CONTRACTOR TO FIELD VERIFY LOCATION, INVERT, AND SIZE OF ALL EXISTING UTILITIES PRIOR TO ORDERING MATERIALS OR BEGINNING UTILITY WORK. CONTRACTOR TO NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
 - UNLESS INDICATED OTHERWISE, FRAME AND OPEN LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-2502 WITH TYPE D LID OR APPROVED EQUAL, AND FRAME AND CLOSED LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-1772 OR APPROVED EQUAL. FRAME AND OPEN LID STORM STRUCTURES IN OPEN SPACE SHALL BE R-4340-B OR APPROVED EQUAL. ALL FRAME AND GRATES SHALL CONFORM TO LOCAL MUNICIPALITY REQUIREMENTS. FRAME AND CLOSED LID STORM STRUCTURES LOCATED WITHIN AN ACCESSIBLE ROUTE SHALL BE NEENAH R-1772 WITH TYPE C LID (OR EQUIVALENT) WITH PERMA-GRIP SURFACE. DRILL 1" - 1" DIAMETER LIFT HOLE INSTEAD OF A STANDARD PICK HOLE.
 - LIGHT POLES SHOWN FOR COORDINATION OR LOCATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE. SEE PLANS BY SITE LIGHTING CONSULTANT FOR SITE LIGHTING INFORMATION.
 - SEE PLANS BY STORMTRAP, LATEST EDITION, FOR INFORMATION REGARDING THE UNDERGROUND DETENTION VAULT.
- UTILITY CROSSING DATA**
- | | | | |
|-----|--|-----|--|
| C01 | EX 10" WM B/P 724.3± F.V.
PR 8" SAN T/P 716.78 | C17 | PR 18" ST W/ WM PROT. B/P 721.35
PR 6" WM T/P 720.15 |
| C02 | PR 6" WM B/P 722.12
PR 8" SAN T/P 717.67 | C18 | PR 6" SAN W/ WM PROT. B/P 719.57
PR 6" WM T/P 718.07 |
| C03 | PR 12" ST W/ WM PROT. B/P 722.74
PR 10" WM T/P 721.24 | C19 | PR 6" ST B/P 721.72
PR 24" ST T/P 719.65 |
| C04 | PR 12" ST B/P 722.61
PR 8" SAN T/P 717.83 | C20 | PR 6" ST B/P 725.92
PR 8" SAN T/P 720.84 |
| C05 | PR 6" WM B/P 722.82
PR 8" SAN T/P 718.10 | C21 | PR 6" ST B/P 725.03
EX 60" ST T/P 720.26± F.V. |
| C06 | PR 6" SAN W/ WM PROT. B/P 725.56
PR 10" WM T/P 724.06 | C22 | PR 6" SAN W/ WM PROT. B/P 724.75
PR 10" WM T/P 722.30 |
| C07 | PR 6" ST W/ WM PROT. B/P 727.90
PR 8" SAN T/P 718.77 | C23 | PR 6" SAN B/P 724.54
PR 12" ST T/P 724.01 |
| C08 | PR 6" ST B/P 727.64
PR 8" SAN T/P 718.28 | C24 | PR 6" WM B/P 721.62
EX 60" ST T/P 720.23± F.V. |
| C09 | PR 6" ST W/ WM PROT. B/P 727.89
PR 8" SAN T/P 723.70 | C25 | PR 12" ST B/P 723.07
PR 8" SAN T/P 721.27 |
| C10 | PR 6" ST B/P 727.64
PR 8" SAN T/P 718.59 | C26 | PR 6" SAN B/P 720.64
EX 60" ST T/P 719.72± F.V. |
| C11 | PR 10" WM B/P 722.57
PR 8" SAN T/P 718.77 | C27 | PR 8" SAN B/P 721.58
PR 10" WM T/P 720.60± F.V. |
| C12 | PR 6" ST B/P 727.64
PR 8" SAN T/P 718.98 | C28 | PR 12" ST W/ WM PROT. B/P 719.40
PR 6" WM T/P 717.90 |
| C13 | PR 24" ST W/ WM PROT. B/P 720.87
PR 10" WM T/P 719.37 | C29 | PR 8" SAN B/P 721.22
PR 12" ST T/P 720.99 |
| C14 | PR 24" ST W/ WM PROT. B/P 721.05
PR 6" WM T/P 719.55 | C30 | PR 6" ST W/ WM PROT. B/P 721.70
PR 6" WM T/P 718.80 |
| C15 | PR 6" WM B/P 723.16
PR 8" SAN T/P 719.68 | C31 | PR 6" ST B/P 722.20
PR 8" SAN T/P 722.10 |
| C16 | PR 15" ST B/P 723.67
PR 8" SAN T/P 719.85 | C32 | PR 8" SAN W/ WM PROT. B/P 721.41
PR 6" WM T/P 719.00 |



ARLINGTON DOWNS - RETAIL

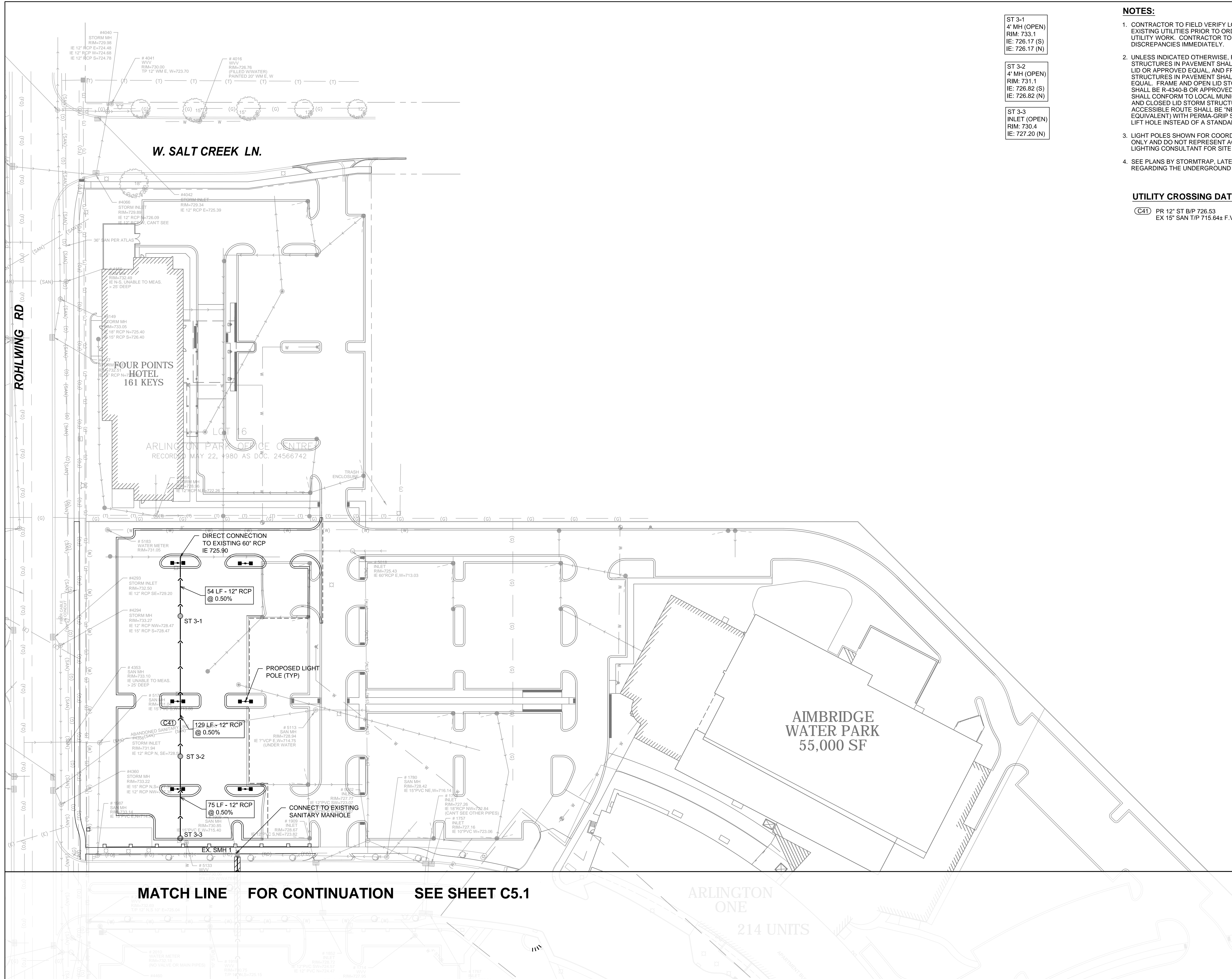
OWNER(S):
ARLINGTON DOWNS WPH, LLC
ARLINGTON DOWNS COMMERCIAL, LLC
PSB/EUCLID, LLC
2920 W. EUCLID AVENUE
ARLINGTON HEIGHTS IL 60005

NO.	DATE	DESCRIPTION
10-07-15		PLAN COMMISSION APPLICATION REV 1
09-03-15		PLAN COMMISSION REVIEW
08-12-15		DESIGN COMMISSION REVIEW SUBMITAL
Revisions		

SHEET TITLE:
UTILITY PLAN - SOUTH

SHEET NO.
C5.1

GRAPHIC SCALE
1" = 40'



ST 3-1
4" MH (OPEN)
RIM: 733.1
IE: 726.17 (S)
IE: 726.17 (N)

ST 3-2
4" MH (OPEN)
RIM: 731.1
IE: 726.82 (S)
IE: 726.82 (N)

ST 3-3
INLET (OPEN)
RIM: 730.4
IE: 727.20 (N)

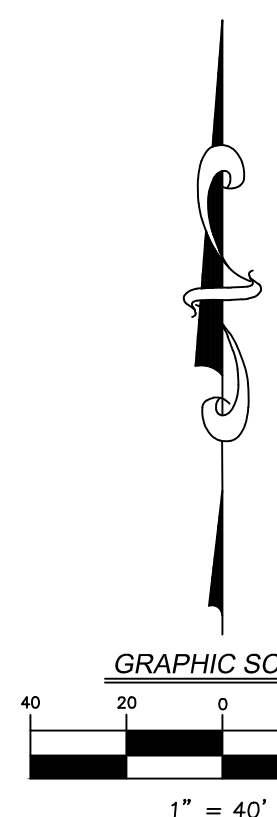
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- SEE PLANS BY STORMTRAP, LATEST EDITION, FOR INFORMATION REGARDING THE UNDERGROUND DETENTION VAULT.

UTILITY CROSSING DATA

(C41) PR 12" ST B/P 726.53
EX 15" SAN T/P 715.64± F.V.

MATCH LINE FOR CONTINUATION SEE SHEET C5.1



V3 Companies
7325 Janes Avenue
Woodridge, IL 60517
630.724.9200 phone
630.724.9202 fax
www.v3co.com

**ARLINGTON
DOWNS -
RETAIL**

OWNER(S):
ARLINGTON DOWNS WPH, LLC
ARLINGTON DOWNS COMMERCIAL, LLC
PSB / EUCLID, LLC
2920 W. EUCLID AVENUE
ARLINGTON HEIGHTS IL 60005

NO.	DATE	DESCRIPTION
10-07-15		PLAN COMMISSION APPLICATION REV.1
09-03-15		PLAN COMMISSION APPLICATION
08-12-15		DESIGN COMMISSION REVIEW SUBMITTAL

SHEET TITLE:
**UTILITY PLAN
- NORTH**

SHEET NO.
C5.2