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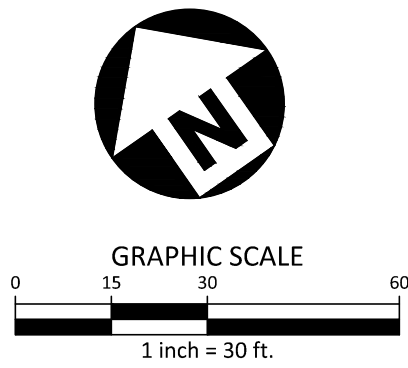
SITE LEGEND

	SIGNAGE		TRAFFIC DIRECTIONAL ARROW		ACCESSIBLE ROUTE
	YARD LIGHTS		ACCESSIBLE PARKING STALL		PHASE LINE
	LIGHT POLE		VAN ACCESSIBLE PARKING STALL		PROPERTY LINE
	POWER POLE		PARKING SPACE COUNT		RIGHT-OF-WAY LINE
					LOT LINE
					EASEMENT LINE
					CENTERLINE

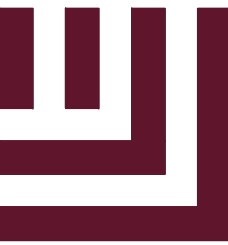
NOT USED

SEE SHEET C0.00 FOR ALL PROJECT, SITE, GRADING, STORM DRAINAGE AND UTILITY NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CURRENT TOWN OF CHAPEL HILL ENGINEERING DESIGN AND CONSTRUCTION STANDARDS



FINAL DRAWING - RELEASED FOR CONSTRUCTION



McADAMS
The John R. McAdams Company, Inc.
2905 Meridian Parkway
Durham, NC 27713
phone 919. 361. 5000
fax 919. 361. 2269
license number: C-0293
www.mcadamsco.com

CLIENT
RAM REALTY
127 W. WORTHINGTON AVE, SUITE 290
CHARLOTTE, NORTH CAROLINA 28203



**UNIVERSITY PLACE
PHASE 1D
ZONING COMPLIANCE PERMIT**
CHAPEL HILL, NC 27514



NO.	DATE	DESCRIPTION
1	04/22/2022	REVISED PER TOCH COMMENTS
2	06/29/2022	REVISED PER TOCH COMMENTS
3	08/16/2022	FINAL SUBMITTAL

PLAN INFORMATION

PROJECT NO.	RAM-19000
FILENAME	RAM19000-01
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=30'
DATE	11. 12. 2021

SHEET
**SITE PLAN -
INSET 'A'**
C2.01-1D

MATCH LINE - SEE SHEET C2.05-1D

MATCH LINE - SEE SHEET C2.01-1D

MATCH LINE - SEE SHEET C2.04-1D

SITE LEGEND

	SIGNAGE		ACCESSIBLE ROUTE
	YARD LIGHTS		PHASE LINE
	LIGHT POLE		PROPERTY LINE
	POWER POLE		RIGHT-OF-WAY LINE
	TRAFFIC DIRECTIONAL ARROW		LOT LINE
	ACCESSIBLE PARKING STALL		EASEMENT LINE
	VAN ACCESSIBLE PARKING STALL		CENTERLINE
	PARKING SPACE COUNT		
	ACCESSIBLE RAMPS		
	TYPE A		TYPE B
	TYPE C		

PAVEMENT MARKING LEGEND

LANE LINES/MARKINGS
T2 24" WHITE STOPBAR
T3 24" WHITE CROSSWALK LINE (HIGH VISIBILITY)
TD 4" WHITE MINISKIP (3" - 9" SP.)
TE 4" WHITE SOLID LANE LINE
TI 4" YELLOW DOUBLE CENTER

ARROWS/CHARACTERS
UA LEFT TURN ARROW
UB RIGHT TURN ARROW
UC STRAIGHT ARROW
UD COMBINATION STRAIGHT/LEFT TURN ARROW
UE COMBINATION STRAIGHT/RIGHT TURN ARROW
UF COMBINATION LEFT/RIGHT ARROW
UG COMBINATION LEFT/STRAIGHT/RIGHT ARROW
UR SHARROW

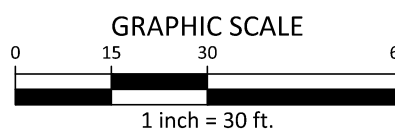
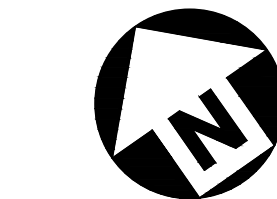
PAVEMENT MARKING / SIGNAGE NOTES

- ALL PAVEMENT MARKINGS WITHIN PUBLIC RIGHT OF WAY (INCLUDING DRIVEWAYS) SHALL BE THERMOPLASTIC AND ARE TO BE PLACED PER NCDOT STANDARDS (REFERENCE NCDOT DETAILS (1205.01-1205.12).
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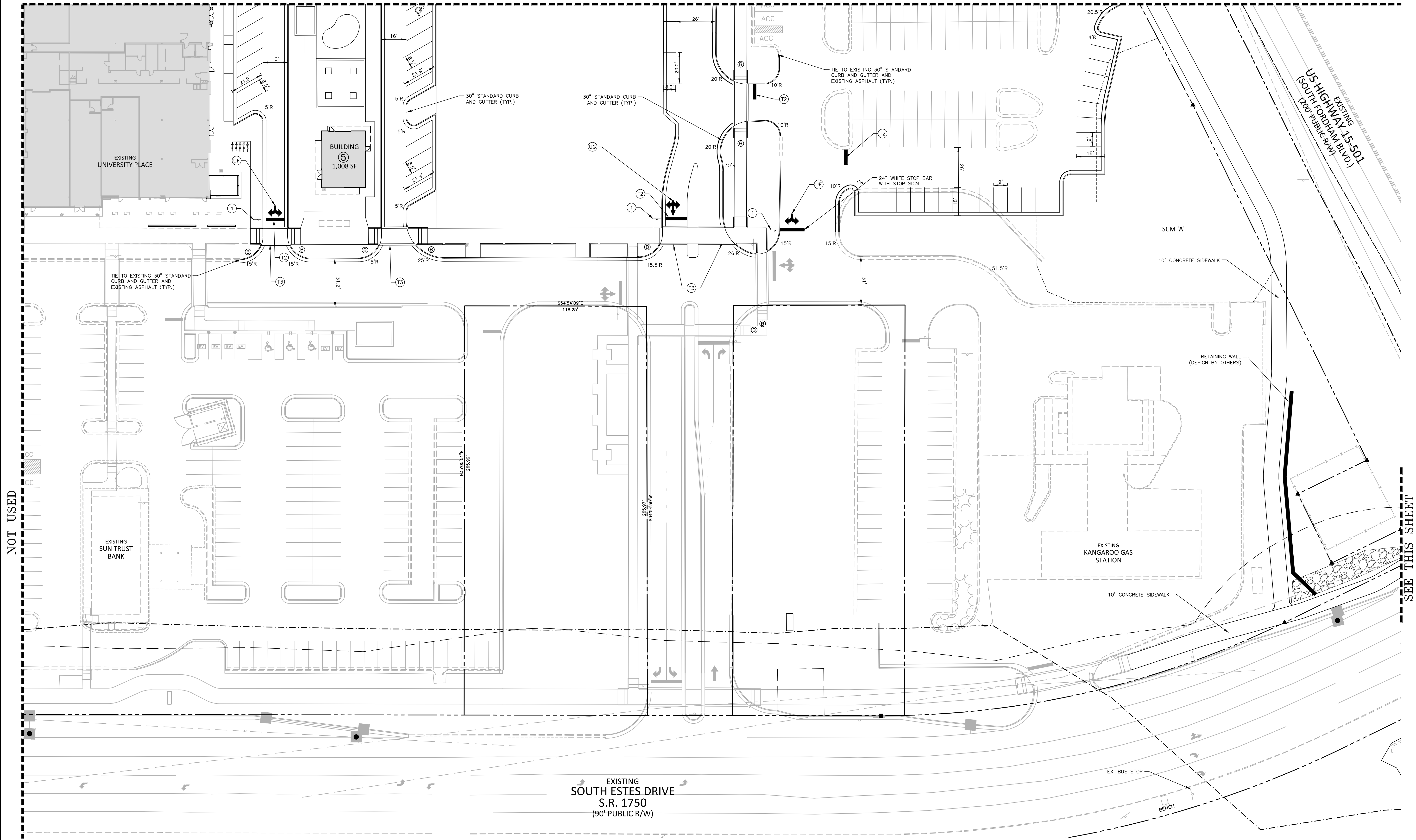
PLAN INFORMATION

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FILENAME	RAM19000-S1
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SCALE	1"=30'
DATE	11. 12. 2021

SHEET

SITE PLAN -
INSET 'B'
C2.02-1D

MATCH LINE - SEE SHEET C2.02-1D



SITE LEGEND

	SIGNAGE		ACCESSIBLE ROUTE
	YARD LIGHTS		PHASE LINE
	LIGHT POLE		PROPERTY LINE
	POWER POLE		RIGHT-OF-WAY LINE
	TRAFFIC DIRECTIONAL ARROW		LOT LINE
	ACCESSIBLE PARKING STALL		EASEMENT LINE
	VAN ACCESSIBLE PARKING STALL		CENTERLINE
	PARKING SPACE COUNT		
	ACCESSIBLE RAMPS		
	TYPE A		TYPE B
	TYPE C		

PAVEMENT MARKING LEGEND

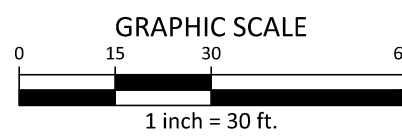
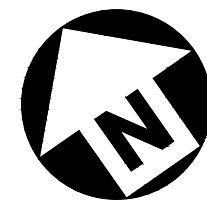
LA	24" WHITE STOPBAR
TD	24" WHITE CROSSWALK LINE (HIGH VISIBILITY)
TE	4" WHITE MINISKIP (3' - 9' SP.)
TI	4" WHITE SOLID LANE LINE
TI	4" YELLOW DOUBLE CENTER
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UC	STRAIGHT ARROW
UE	COMBINATION STRAIGHT/LEFT TURN ARROW
UF	COMBINATION STRAIGHT/RIGHT TURN ARROW
UG	COMBINATION LEFT/RIGHT ARROW
UR	SHARROW

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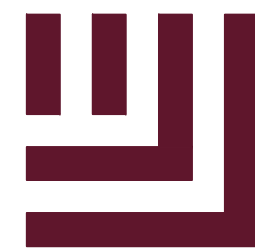
SEE THIS SHEET



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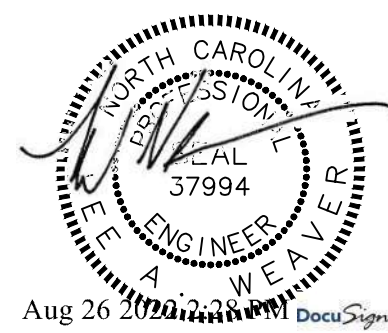
www.mcadamsco.com

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DRAWN BY	MRO
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SHEET

SITE PLAN -
INSET 'D'

C2.04-1D

X:\Projects\RAM\RAM-19000\04-Production\Engineering\Construction Drawings\Visual\2\Current Drawings\RAM19000-51.dwg, 8/16/2021 10:41:38 AM, Lee Weaver

SITE LEGEND

	SIGNAGE		ACCESSIBLE ROUTE
	YARD LIGHTS		PHASE LINE
	LIGHT POLE		PROPERTY LINE
	POWER POLE		RIGHT-OF-WAY LINE
	TRAFFIC DIRECTIONAL ARROW		LOT LINE
	ACCESSIBLE PARKING STALL		EASEMENT LINE
	VAN ACCESSIBLE PARKING STALL		CENTERLINE
	PARKING SPACE COUNT		
	ACCESSIBLE RAMPS		
	TYPE A		TYPE B
	TYPE C		

PAVEMENT MARKING LEGEND

LANE LINES/MARKINGS	
T2	24" WHITE STOPBAR
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UC	COMBINATION STRAIGHT/LEFT TURN ARROW
UE	COMBINATION STRAIGHT/RIGHT TURN ARROW
UF	COMBINATION LEFT/RIGHT ARROW
UG	COMBINATION LEFT/STRAIGHT/RIGHT ARROW
UR	SHARROW

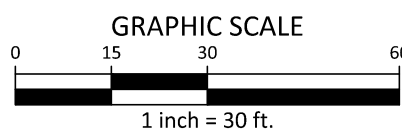
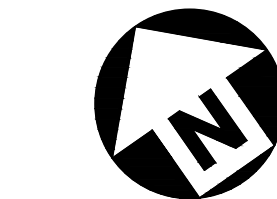
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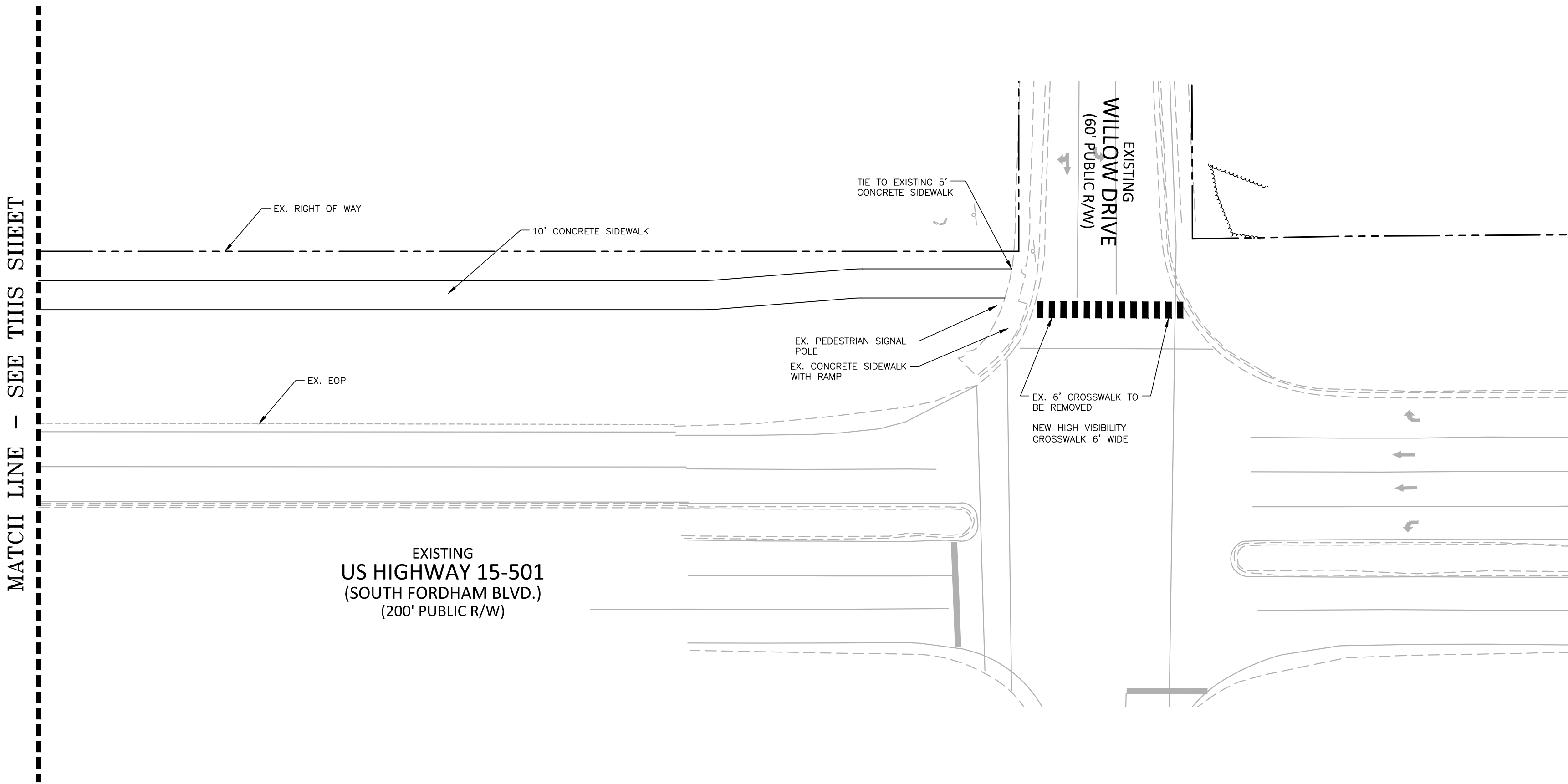
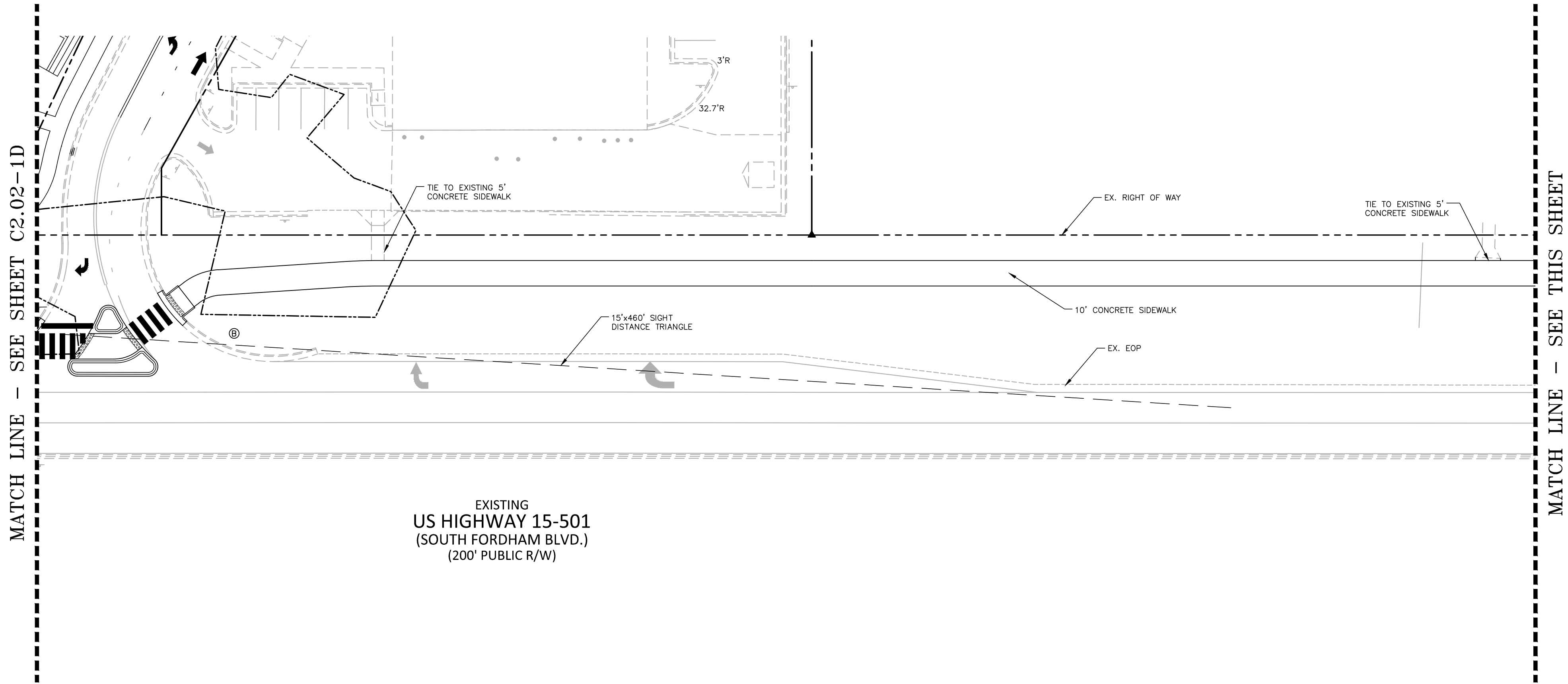


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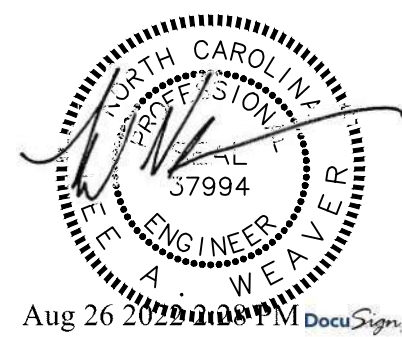
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PLAN INFORMATION

PROJECT NO.	RAM-19000
FILENAME	RAM19000-51
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=30'
DATE	11. 12. 2021

SHEET

SITE PLAN -
INSET 'E'

C2.05-1D



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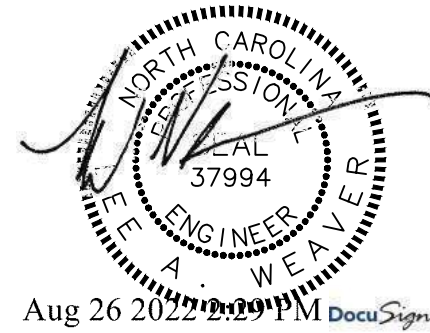
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CHARLOTTE, NORTH CAROLINA 28203



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3	08/16/2022	FINAL SUBMITTAL

PLAN INFORMATION

PROJECT NO.	RAM-19000
FILENAME	RAM19000-S1
CHECKED BY	LAW
DRAWN BY	WHM
SCALE	1"=30'
DATE	11. 12. 2021

SHEET

PAVEMENT PLAN -
INSET 'B'

C2.12-1D

MATCH LINE - SEE SHEET C2.11-1D

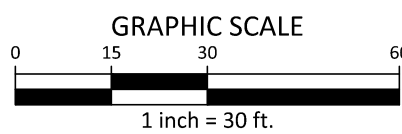
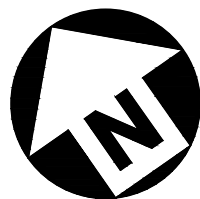
MATCH LINE - SEE SHEET C2.14-1D

SITE LEGEND:

	HEAVY DUTY ASPHALT PAVEMENT
	ASPHALT PAVEMENT MILL AND OVERLAY

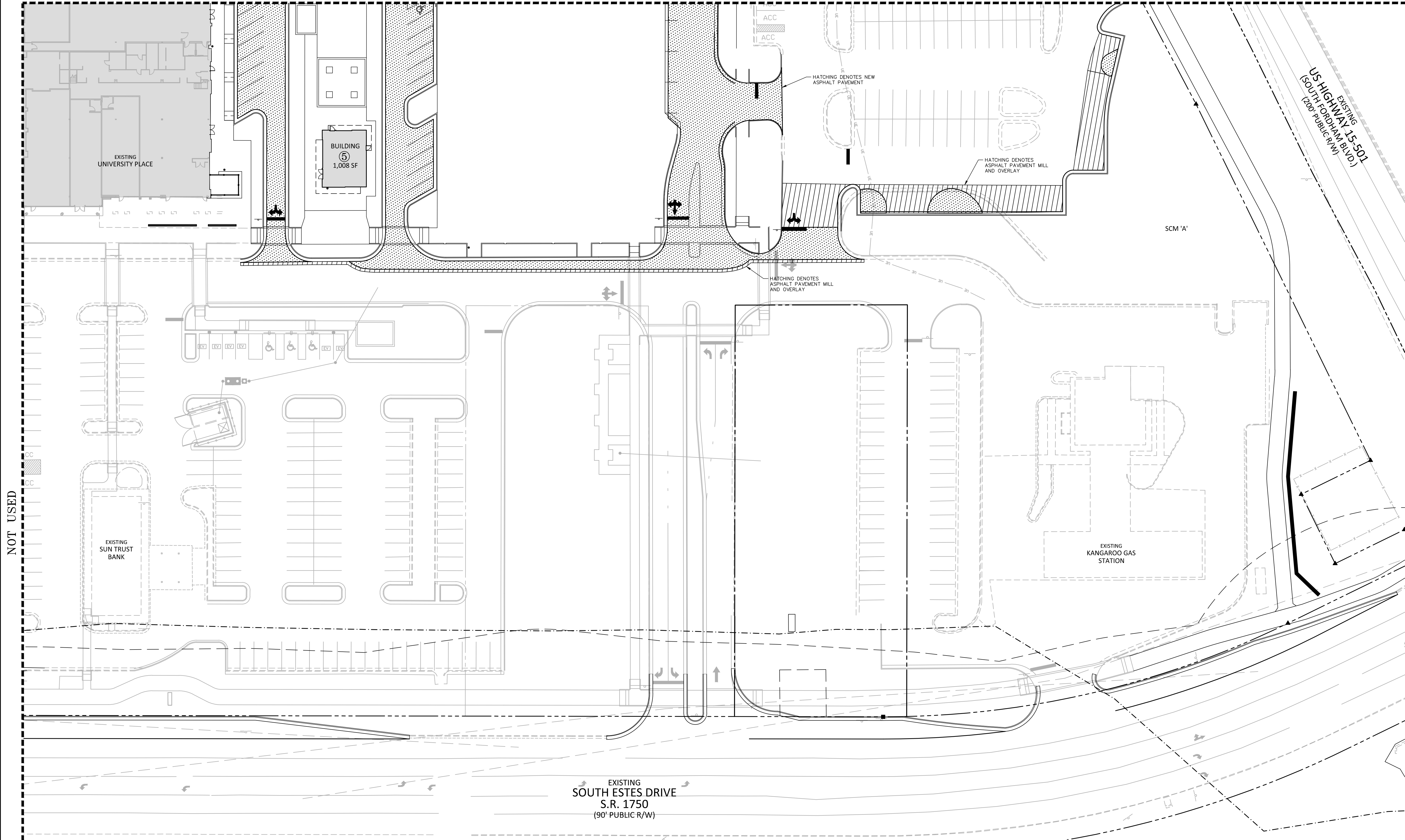
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AND CONSTRUCTION STANDARDS



FINAL DRAWING - RELEASED FOR CONSTRUCTION

MATCH LINE - SEE SHEET C2.12-1D

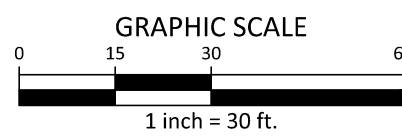
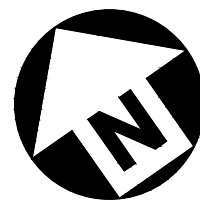


NOT USED

SITE LEGEND:

- HEAVY DUTY ASPHALT PAVEMENT
- ASPHALT PAVEMENT MILL AND OVERLAY

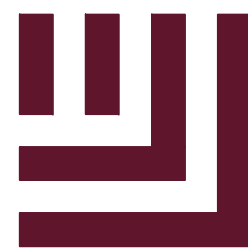
EXISTING
SOUTH ESTES DRIVE
S.R. 1750
(90' PUBLIC R/W)



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Aug 26 2022 2:29 PM DocuSign

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PLAN INFORMATION

PROJECT NO.	RAM-19000
FILENAME	RAM19000-S2
CHECKED BY	LAW
DRAWN BY	WHM
SCALE	1"=30'
DATE	11. 12. 2021

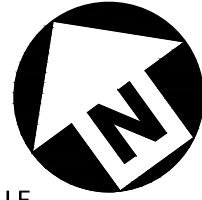
SHEET

PAVEMENT PLAN -
INSET 'D'

C2.14-1D

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GRAPHIC SCALE
0 30 60 120
1 inch = 60 ft.

EXISTING
HARRIS TEETER

N/F
OLIN T. BINKLEY BAPTIST CHURCH
PLAT BOOK 103, PAGE 113

SEE SHEET C3.05-1D
FOR MULTI-USE
TRAIL EXTENSION

SEE SHEET C3.01-1D

SEE SHEET C3.02-1D

EXISTING
K&W CAFETERIA

EXISTING
WILLOW DRIVE
(60' PUBLIC R/W)

BUILDING
①
MULTI-FAMILY
(UNDER REVIEW)

EXISTING
UNIVERSITY PLACE

BUILDING
②
FFE-210.13

BUILDING
③
FFE-210.00

BUILDING
④
FFE-210.00

BUILDING
⑤
FFE-210.00

EXISTING
US HIGHWAY 15-501
(120' PUBLIC R/W)

NOT USED

EXISTING
BANK
(UNDER REVIEW)

EXISTING
SUN
TRUST BANK

EXISTING
KANGAROO GAS
STATION

EXISTING
SOUTH ESTES DRIVE
S.R. 1750
(90' PUBLIC R/W)

SEE SHEET C3.04-1D

GRADING LEGEND

	FLARED END SECTION
	ENDWALL SECTION
	CATCH BASIN
	DROP INLET
	STORM SERVICE INLET
	STORM SERVICE ROOF-RAIN
	JUNCTION BOX
	DRAINAGE FLOW ARROW
	LINE BREAK SYMBOL
	TOP & BOTTOM CURB ELEVATIONS
	TOP OF WALL ELEVATION
	BOTTOM OF WALL ELEVATION
	SPOT ELEVATION
	STORM DRAINAGE
	STORM SERVICE LINE
	ROOF DRAIN, 8" ADS NON-PERFORATED TUBING OR EQUAL 1.0% MIN. SLOPE 3" MIN. COVER PVC SCHEDULE 40 IN TRAFFIC AREAS
	TREE PROTECTION FENCE
	LIMITS OF DISTURBANCE
	WOODED AREA
	MAJOR CONTOUR
	MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	EASEMENT LINE
	ACCESSIBLE PARKING AREA (2% MAX. SLOPE IN ALL DIRECTIONS)



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Aug 26 2022 2:32 PM

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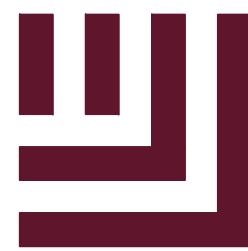
PROJECT NO.	RAM-19000
FILENAME	RAM19000-OAG1
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DRAWN BY	MRO
SCALE	1"=60'
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SHEET

OVERALL GRADING AND
STORM DRAINAGE PLAN

C3.00-1D

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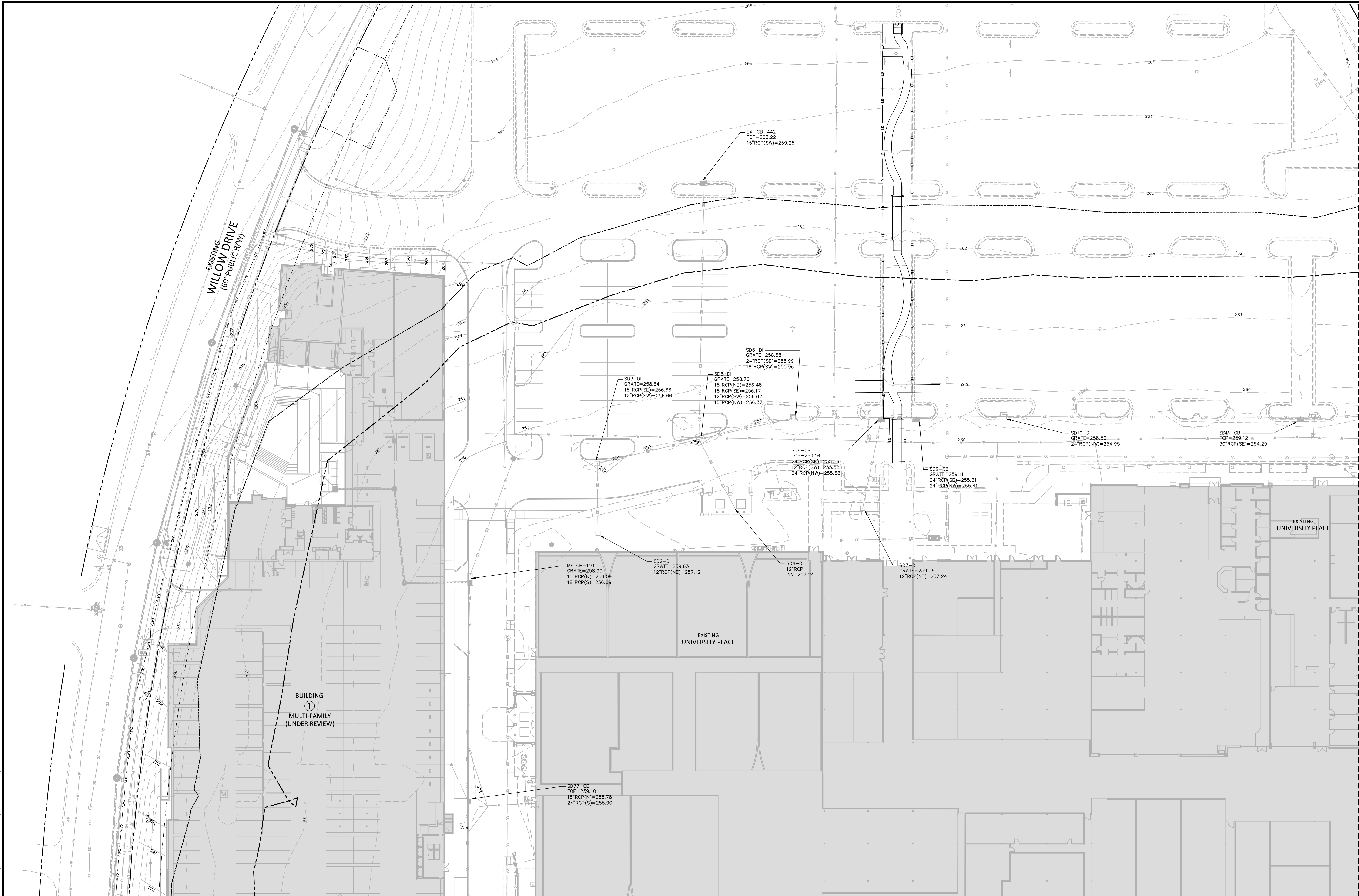
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SHEET

GRADING AND STORM
DRAINAGE PLAN - INSET 'A'
C3.01-1D



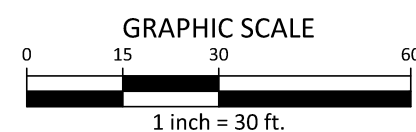
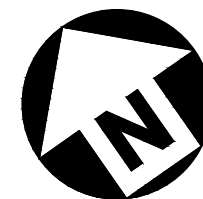
GRADING LEGEND

	FLARED END SECTION		EXISTING TOP & BOTTOM CURB ELEVATIONS		LIMITS OF DISTURBANCE
	ENDWALL SECTION		PROPOSED TOP & BOTTOM CURB ELEVATIONS		WOODED AREA
	CATCH BASIN		TOP OF WALL ELEVATION		MAJOR CONTOUR
	DROP INLET		BOTTOM OF WALL ELEVATION		MINOR CONTOUR
	STORM SERVICE INLET		(NOTE: BOTTOM OF WALL IS GROUND ELEVATION NOT WALL FOUNDATION)		EXISTING MAJOR CONTOUR
	STORM SERVICE ROOF-DRAIN		STORM DRAINAGE		EXISTING MINOR CONTOUR
	JUNCTION BOX		STORM SERVICE LINE		EASEMENT LINE
	DRAINAGE FLOW ARROW		TREE PROTECTION FENCE		ACCESSIBLE PARKING AREA (2% MAX. SLOPE IN ALL DIRECTIONS)
	LINE BREAK SYMBOL				

NOT USED

SEE SHEET C0.00 FOR ALL PROJECT, SITE,
GRADING, STORM DRAINAGE AND
UTILITY NOTES

ALL CONSTRUCTION SHALL BE IN
ACCORDANCE WITH THE CURRENT TOWN
OF CHAPEL HILL ENGINEERING DESIGN
AND CONSTRUCTION STANDARDS



FINAL DRAWING - RELEASED FOR CONSTRUCTION

X:\Projects\RAM\19000\04-Production\Engineering\Construction Drawings\Detail\2\Current Drawings\RAM19000-G1.dwg, 8/16/2022 10:42:51 AM, Lee Weaver



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fax 919. 361. 2269
license number: C-0293

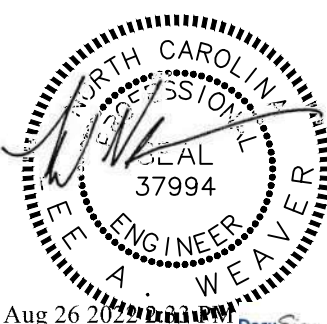
www.mcadamsco.com

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127 W. WORTHINGTON AVE, SUITE 290
CHARLOTTE, NORTH CAROLINA 28203



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ZONING COMPLIANCE PERMIT
CHAPEL HILL, NC 27514



REVISIONS

NO.	DATE	DESCRIPTION
1	04/22/2022	REVISED PER TOCH COMMENTS
2	06/29/2022	REVISED PER TOCH COMMENTS
3	08/16/2022	FINAL SUBMITTAL

PLAN INFORMATION

PROJECT NO. RAM-19000
FILENAME RAM19000-OAG1
CHECKED BY LAW
DRAWN BY MRO
SCALE 1"=30'
DATE 11. 12. 2021

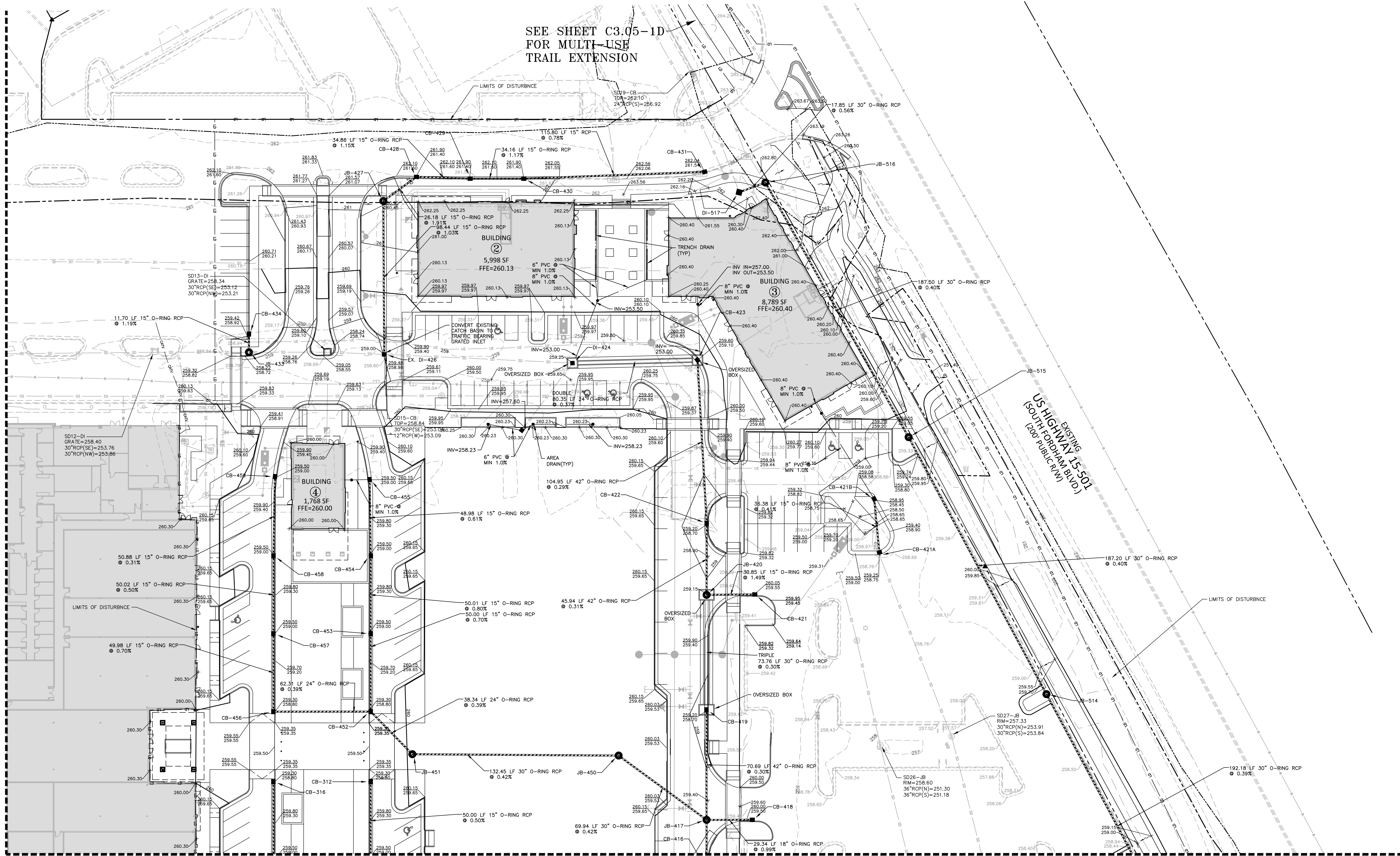
SHEET

GRADING AND STORM
DRAINAGE PLAN - INSET 'B'

C3.02-1D

MATCH LINE - SEE SHEET C3.01-1D

SEE SHEET C3.05-1D
FOR MULTI-USE
TRAIL EXTENSION



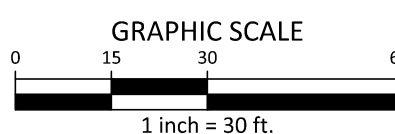
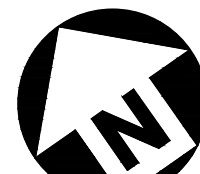
MATCH LINE - SEE SHEET C3.04-1D

GRADING LEGEND

	FLARED END SECTION		STORM DRAINAGE
	ENDWALL SECTION		STORM SERVICE LINE
	CATCH BASIN		TREE PROTECTION FENCE
	DROP INLET		LIMITS OF DISTURBANCE
	STORM SERVICE INLET		WOODED AREA
	STORM SERVICE ROOF-DRAIN		MAJOR CONTOUR
	JUNCTION BOX		MINOR CONTOUR
	DRAINAGE FLOW ARROW		EXISTING MAJOR CONTOUR
	LINE BREAK SYMBOL		EXISTING MINOR CONTOUR
	EXISTING TOP & BOTTOM CURB ELEVATIONS		EASEMENT LINE
	PROPOSED TOP & BOTTOM CURB ELEVATIONS		ACCESSIBLE PARKING AREA (2% MAX. SLOPE IN ALL DIRECTIONS)
	TOP OF WALL ELEVATION		
	BOTTOM OF WALL ELEVATION (NOTE: BOTTOM OF WALL IS GROUND ELEVATION NOT WALL FOUNDATION)		

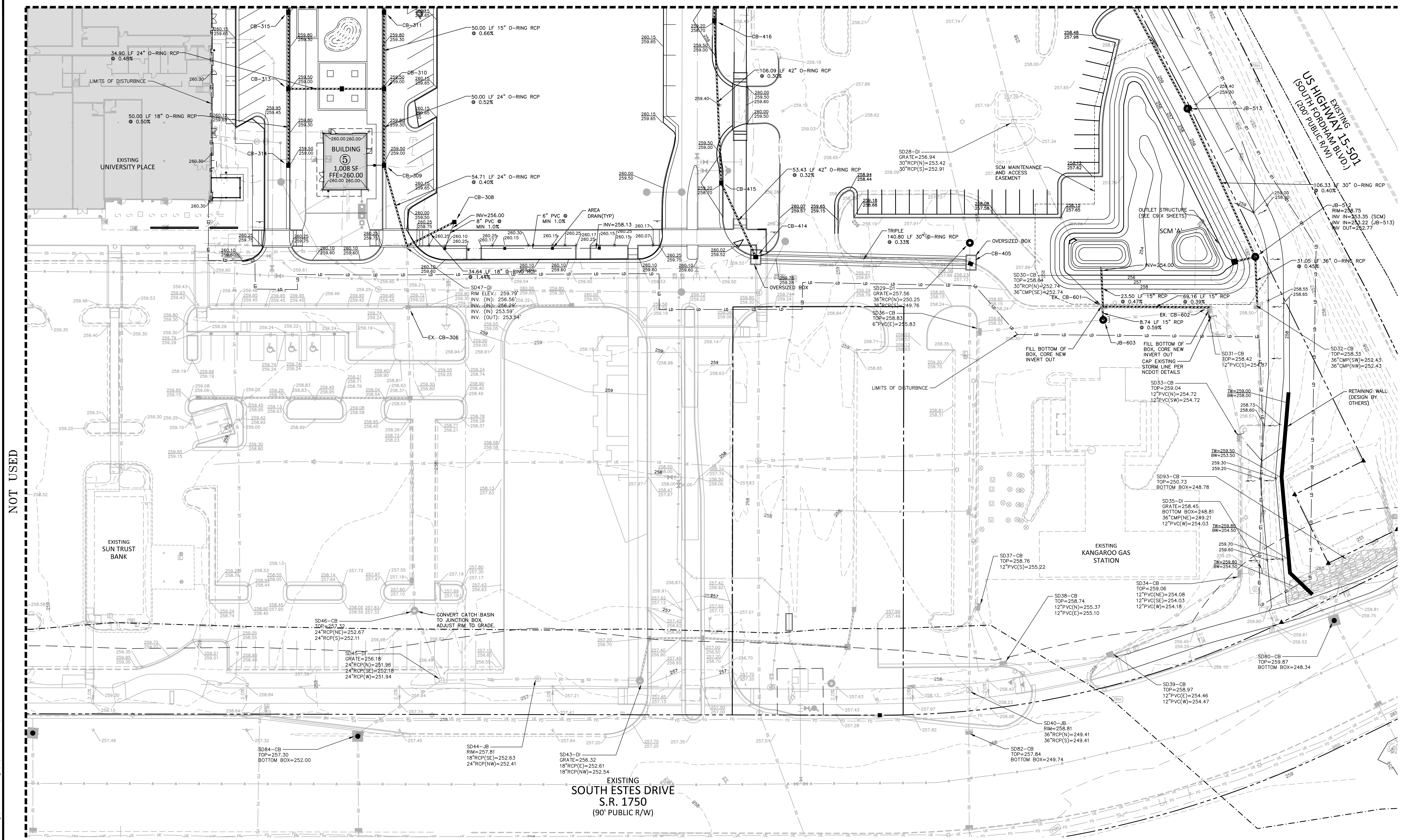
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FINAL DRAWING - RELEASED FOR CONSTRUCTION

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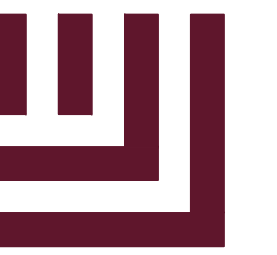
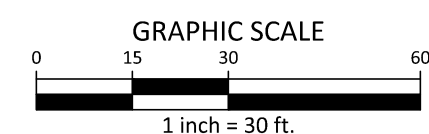
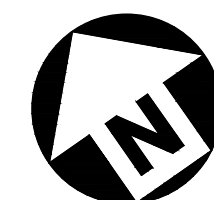
GRADING LEGEND

	FLARED END SECTION		STORM DRAINAGE
	ENDWALL SECTION		STORM SERVICE LINE
	CATCH BASIN		TREE PROTECTION FENCE
	DROP INLET		LIMITS OF DISTURBANCE
	STORM SERVICE INLET		WOODED AREA
	STORM SERVICE ROOF-RAIN		MAJOR CONTOUR
	JUNCTION BOX		MINOR CONTOUR
	DRAINAGE FLOW ARROW		EXISTING MAJOR CONTOUR
	LINE BREAK SYMBOL		EXISTING MINOR CONTOUR
	EXISTING TOP & BOTTOM CURB ELEVATIONS		EASEMENT LINE
	PROPOSED TOP & BOTTOM CURB ELEVATIONS		ACCESSIBLE PARKING AREA (2% MAX. SLOPE IN ALL DIRECTIONS)
	TOP OF WALL ELEVATION		
	BOTTOM OF WALL ELEVATION		
	BOTTOM OF WALL FOUNDATION		

CB-306 T/C=259.72 INV IN=253.40 (EX. DI-307) INV IN=254.50 (CB-306A) INV OUT=253.40	CB-313 T/C=257.08 INV IN=255.12 (CB-314) INV IN=255.27 (CB-315) INV OUT=254.52	CB-415 T/C=259.20 INV IN=250.39 (CB-416) INV OUT=250.39	JB-512 RIM=258.75 INV IN=253.35 (SCM) INV IN=253.22 (JB-513) INV OUT=252.77
CB-308 T/C=260.30 INV IN=254.55	CB-314 T/C=257.33 INV IN=255.37	CB-416 T/C=259.20 INV IN=250.71 (JB-417) INV OUT=250.71	JB-513 RIM=259.35 INV IN=253.70 (JB-514) INV OUT=253.65
CB-309 T/C=256.36 INV IN=253.86 (CB-310) INV OUT=253.76	CB-315 T/C=257.31 INV IN=255.62 (CB-316) INV OUT=255.52	EX. CB-511 T/C=258.33 INV IN=252.63 (JB-512) INV OUT=252.43	SCM RIM=256.11 INV IN=253.50
CB-310 T/C=256.76 INV IN=254.22 (DI-310A) INV IN=255.07 (CB-311) INV OUT=254.12	CB-316 T/C=257.46 INV IN=249.76	EX. CB-601 T/C=256.95 INV IN=254.80 (EX. CB-602) INV IN=255.26 (JB-603) INV OUT=254.52	
CB-311 T/C=257.19 INV IN=255.50 (CB-312) INV OUT=255.40	CB-414 T/C=259.90 INV IN=250.22 (CB-415) INV OUT=250.22	EX. DI-307 T/C=259.74 INV IN=254.05 (CB-308) INV IN=253.54 (CB-309) INV OUT=253.54	

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CHARLOTTE, NORTH CAROLINA 28203



**UNIVERSITY PLACE
PHASE 1D
ZONING COMPLIANCE PERMIT**
CHAPEL HILL, NC 27514



Aug 26 2022 2:35 PM DocuSign

REVISIONS

NO.	DATE	DESCRIPTION
1	04/22/2022	REVISED PER TOCH COMMENTS
2	06/29/2022	REVISED PER TOCH COMMENTS
3	08/16/2022	FINAL SUBMITTAL

PLAN INFORMATION

PROJECT NO.	RAM-19000
FILENAME	RAM19000-OAG1
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=30'
DATE	11. 12. 2021

SHEET

**GRADING AND STORM
DRAINAGE PLAN - INSET 'D'**

C3.04-1D

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PLAN INFORMATION	
PROJECT NO.	RAM-19000
FILENAME	RAM19000-G1
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=30'
DATE	11. 12. 2021

SHHEET
GRADING AND STORM DRAINAGE PLAN - INSET 'E'
C3.05-1D

MATCH LINE - SEE SHEET C3.02-1D

MATCH LINE - SEE THIS SHEET

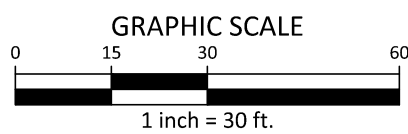
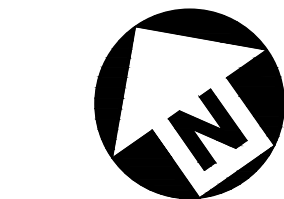
MATCH LINE - SEE THIS SHEET

GRADING LEGEND

	FLARED END SECTION		STORM DRAINAGE
	ENDWALL SECTION		STORM SERVICE LINE
	CATCH BASIN		TREE PROTECTION FENCE
	DROP INLET		LIMITS OF DISTURBANCE
	STORM SERVICE INLET		WOODED AREA
	STORM SERVICE ROOF-RAIN		MAJOR CONTOUR
	JUNCTION BOX		MINOR CONTOUR
	DRAINAGE FLOW ARROW		EXISTING MAJOR CONTOUR
	LINE BREAK SYMBOL		EXISTING MINOR CONTOUR
	EXISTING TOP & BOTTOM CURB ELEVATIONS		EASEMENT LINE
	PROPOSED TOP & BOTTOM CURB ELEVATIONS		ACCESSIBLE PARKING AREA (2% MAX. SLOPE IN ALL DIRECTIONS)
	TOP OF WALL ELEVATION		
	BOTTOM OF WALL ELEVATION (NOTE: BOTTOM OF WALL IS GROUND ELEVATION NOT WALL FOUNDATION)		

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GRAPHIC SCALE
0 30 60 120
1 inch = 60 ft.



N/F
OLIN T. BINKLEY BAPTIST CHURCH
PLAT BOOK 103, PAGE 113

EXISTING
HARRIS TEETER

SEE SHEET C4.02-1D

EXISTING
K&W CAFETERIA

NOT USED

BUILDING
①
MULTI-FAMILY
(UNDER REVIEW)

EXISTING
UNIVERSITY PLACE

BUILDING
⑤
FFE-240.00

BUILDING
②
FFE-240.13

BUILDING
③
FFE-240.06

BUILDING
④
FFE-240.00

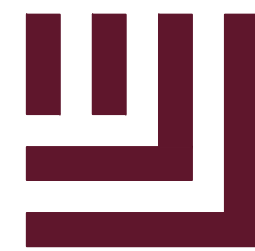
NOT USED

EXISTING
SUN
TRUST BANK
(UNDER REVIEW)

EXISTING
SUN
TRUST BANK

UTILITY LEGEND

- FIRE HYDRANT ASSEMBLY
- FIRE DEPARTMENT CONNECTION (FDC)
- WATER METER
- WATER VALVE
- POST INDICATOR VALVE
- VALVE IN MANHOLE
- METER & VAULT
- BACKFLOW PREVENTER
- REDUCER
- PLUG
- BLOW-OFF ASSEMBLY
- SANITARY SEWER MANHOLE
- SEWER CLEAN-OUT
- GREASE TRAP
- SEWER FLOW DIRECTION ARROW
- YARD LIGHTS
- LIGHT POLE
- POWER POLE
- LINE BREAK SYMBOL
- WATERLINE
- WATER SERVICE LINE
- UTILITY SLEEVE
- SANITARY SEWER
- SEWER SERVICE LINE
- SEWER FORCE MAIN
- GAS LINE
- OVERHEAD UTILITY
- UNDERGROUND ELECTRIC
- TELEPHONE
- EASEMENT LINE



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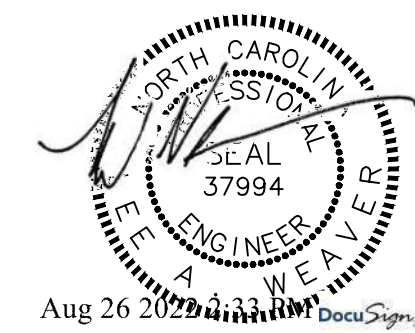
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RAM REALTY
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UNIVERSITY PLACE PHASE 1D ZONING COMPLIANCE PERMIT

CHAPEL HILL, NC 27514



REVISIONS

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1	04/22/2022	REVISED PER TOCH COMMENTS
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3	08/16/2022	FINAL SUBMITTAL

PLAN INFORMATION

PROJECT NO. RAM-19000
FILENAME RAM19000-OAU1
CHECKED BY LAW
DRAWN BY MRO
SCALE 1"=60'
DATE 11. 12. 2021

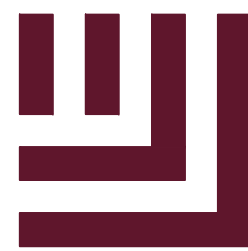
SHEET

OVERALL UTILITY
PLAN

C4.00-1D

FINAL DRAWING - RELEASED FOR CONSTRUCTION

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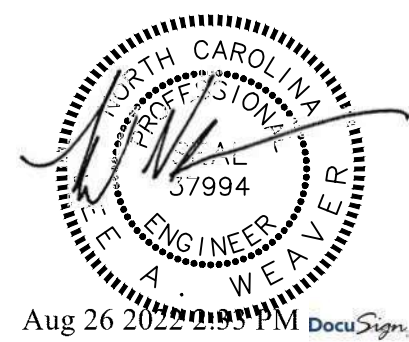
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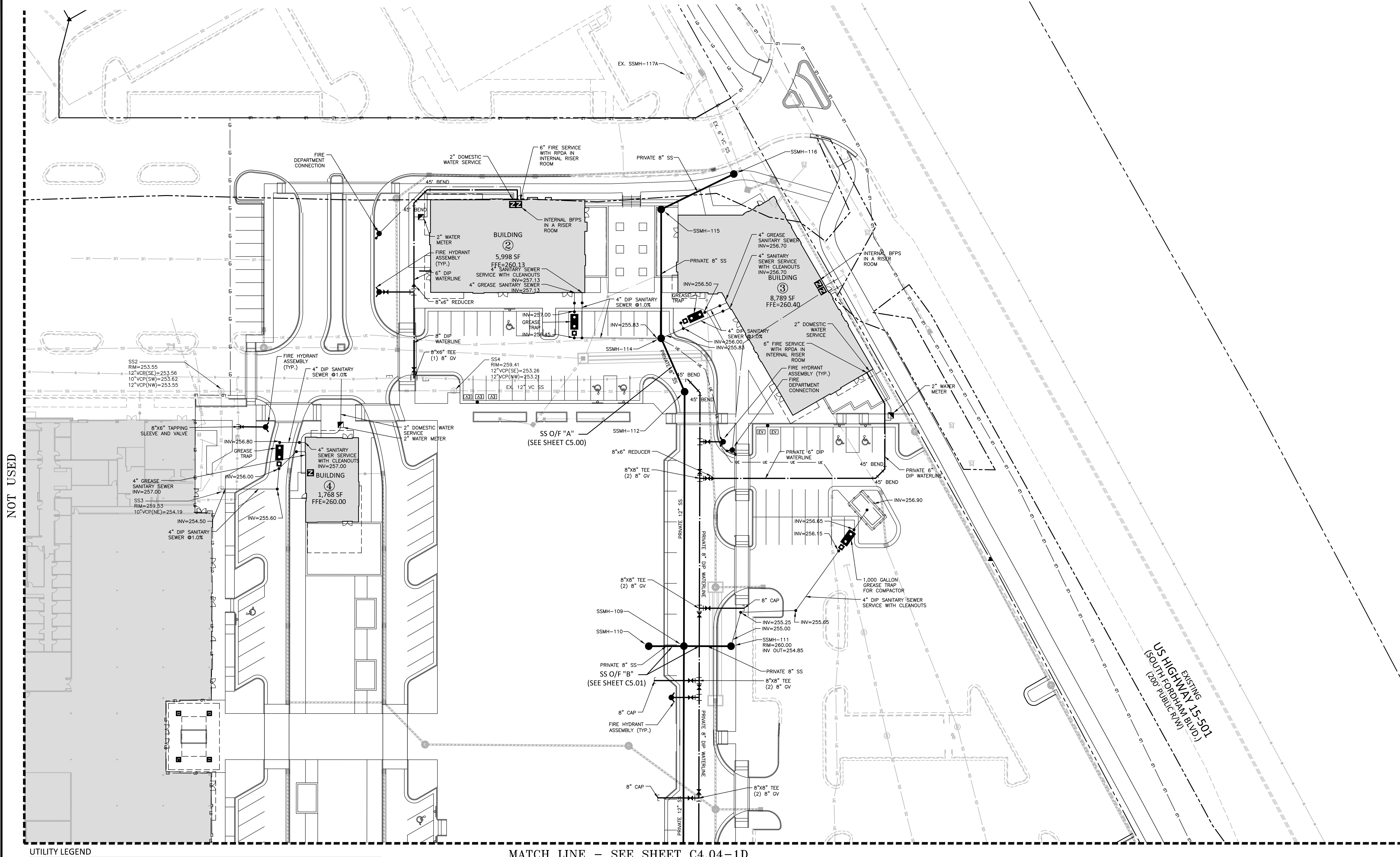
PLAN INFORMATION

PROJECT NO. RAM-19000
FILENAME RAM19000-U1
CHECKED BY LAW
DRAWN BY MRO
SCALE 1"=30'
DATE 11. 12. 2021

SHEET

UTILITY PLAN -
INSET 'B'

C4.02-1D



NOT USED

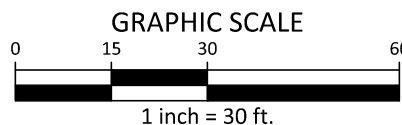
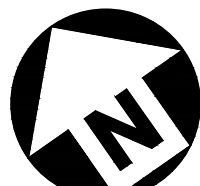
UTILITY LEGEND

	FIRE HYDRANT ASSEMBLY		YARD LIGHTS
	FIRE DEPARTMENT CONNECTION (FDC)		LIGHT POLE
	WATER METER		POWER POLE
	WATER VALVE		LINE BREAK SYMBOL
	POST INDICATOR VALVE		WATERLINE
	VALVE IN MANHOLE		WATER SERVICE LINE
	METER & VAULT		UTILITY SLEEVE
	BACKFLOW PREVENTER		SANITARY SEWER
	REDUCER		SEWER SERVICE LINE
	PLUG		SEWER FORCE MAIN
	BLOW-OFF ASSEMBLY		GAS LINE
	SANITARY SEWER MANHOLE		OVERHEAD UTILITY
	SEWER CLEAN-OUT		UNDERGROUND ELECTRIC
	GREASE TRAP		TELEPHONE
	SEWER FLOW DIRECTION ARROW		EASEMENT LINE

MATCH LINE - SEE SHEET C4.04-1D

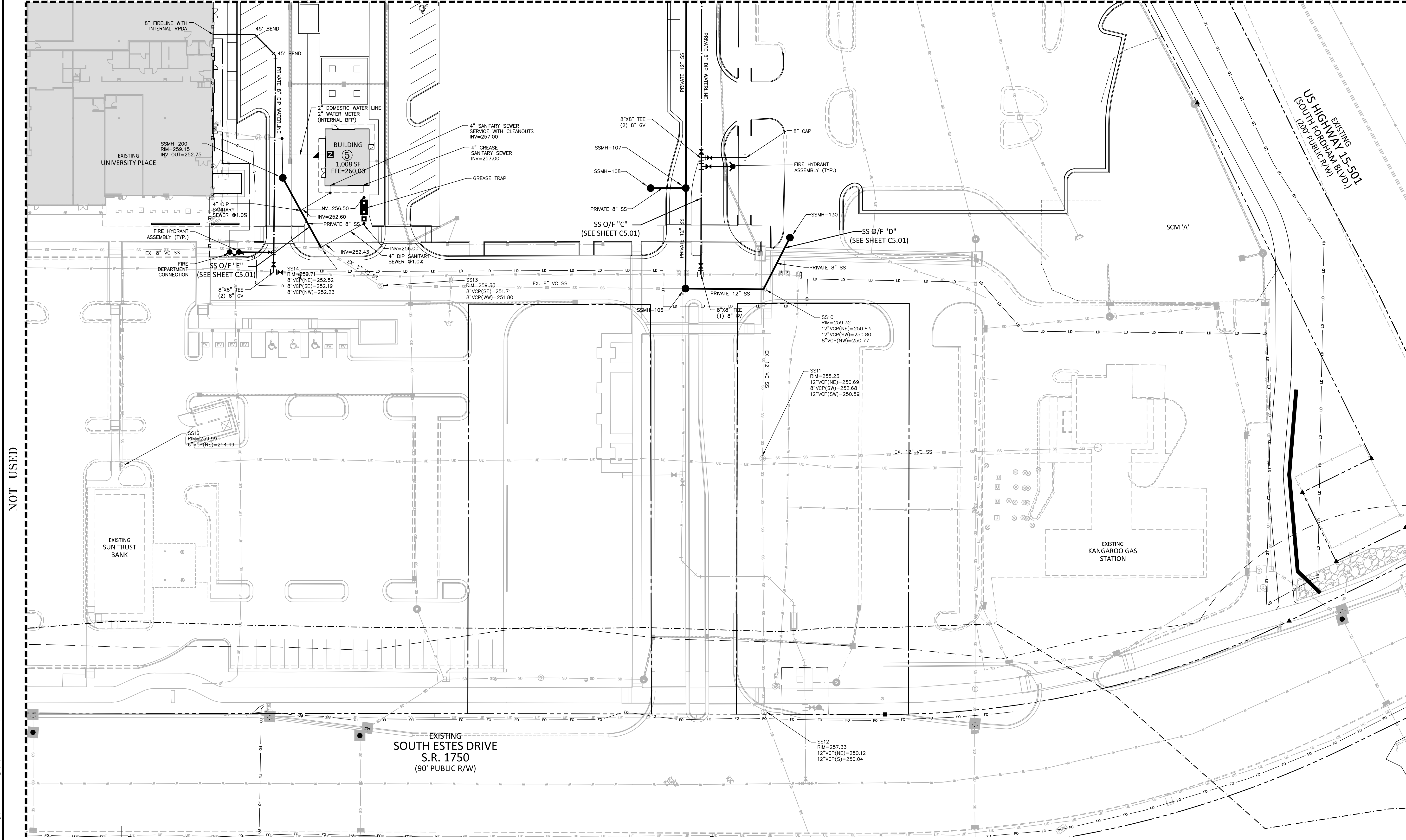
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NOT USED

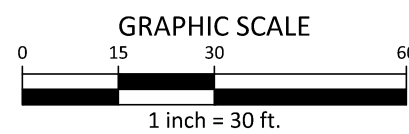
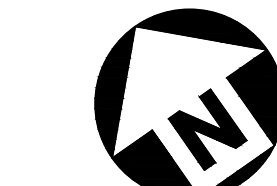
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UTILITY LEGEND

- | | | | |
|--|----------------------------------|--|----------------------|
| | FIRE HYDRANT ASSEMBLY | | YARD LIGHTS |
| | FIRE DEPARTMENT CONNECTION (FDC) | | LIGHT POLE |
| | WATER METER | | POWER POLE |
| | WATER VALVE | | LINE BREAK SYMBOL |
| | POST INDICATOR VALVE | | WATERLINE |
| | VALVE IN MANHOLE | | WATER SERVICE LINE |
| | METER & VAULT | | UTILITY SLEEVE |
| | BACKFLOW PREVENTER | | SANITARY SEWER |
| | REDUCER | | SEWER SERVICE LINE |
| | PLUG | | SEWER FORCE MAIN |
| | BLOW-OFF ASSEMBLY | | GAS LINE |
| | SANITARY SEWER MANHOLE | | OVERHEAD UTILITY |
| | SEWER CLEAN-OUT | | UNDERGROUND ELECTRIC |
| | GREASE TRAP | | TELEPHONE |
| | SEWER FLOW DIRECTION ARROW | | EASEMENT LINE |

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FINAL DRAWING - RELEASED FOR CONSTRUCTION



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FILENAME RAM19000-U1
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DRAWN BY MRO
SCALE 1"=30'
DATE 11. 12. 2021

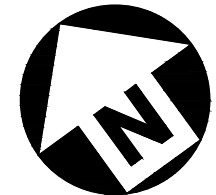
SHEET

UTILITY PLAN -
INSET 'D'

C4.04-1D

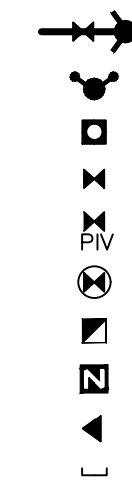
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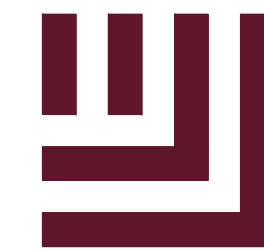


GRAPHIC SCALE
0 30 60 120
1 inch = 60 ft.

UTILITY LEGEND



FIRE HYDRANT ASSEMBLY
FIRE DEPARTMENT CONNECTION (FDC)
WATER METER
WATER VALVE
POST INDICATOR VALVE
VALVE IN MANHOLE
METER & VAULT
BACKFLOW PREVENTER
REDUCER
PLUG
WATERLINE
HOSE PULL



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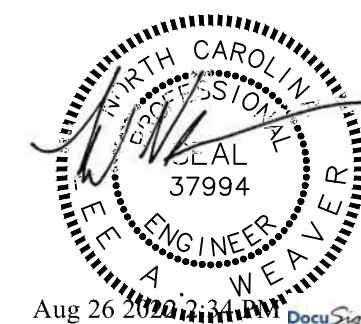
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CHAPEL HILL, NC 27514



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PLAN INFORMATION

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FILENAME RAM19000-OAS1
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DRAWN BY MRO
SCALE 1"=60'
DATE 11. 12. 2021

SHEET

**FIRE PROTECTION
PLAN**

C4.05-1D

EXISTING
HARRIS TEETER

N/F
OLIN T. BINKLEY BAPTIST CHURCH
PLAT BOOK 103, PAGE 113

EXISTING
K&W CAFETERIA

100- YEAR
FLOODPLAIN

BUILDING
①
MULTI-FAMILY
(UNDER REVIEW)

EXISTING
UNIVERSITY PLACE

115' HOSEPULL
FROM FIRE
TRUCK
FIRE HYDRANT
ASSEMBLY (TYP)

230' HOSEPULL
SATISFIED WITH FIRE HYDRANTS
ALONG ALONG BOTH ENDS OF
MAIN STREET.

115' HOSEPULL
FROM FIRE
TRUCK
FIRE HYDRANT
ASSEMBLY (TYP)

FIRE HYDRANT
ASSEMBLY (TYP)

FDC SERVING
BUILDING #2
FIRE HYDRANT
ASSEMBLY (TYP)

135' HOSEPULL
FROM FIRE
TRUCK

150' HOSEPULL
FROM FIRE
TRUCK

200' HOSEPULL
FROM FIRE
TRUCK

150' HOSEPULL
FROM FIRE
TRUCK

200' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

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FROM FIRE
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115' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

115' HOSEPULL
FROM FIRE
TRUCK

EXISTING
SOUTH ESTES DRIVE
S.R. 1750
(90' PUBLIC R/W)

SCM 'A'

EXISTING
US HIGHWAY 15-501
(SOUTH FORDHAM BLVD.)
(200' PUBLIC R/W)

EXISTING
KANGAROO GAS
STATION

EXISTING
SUN
TRUST
BANK

FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

FDC SERVING
THE MALL

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ASSEMBLY (TYP)

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ASSEMBLY (TYP)

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ASSEMBLY (TYP)

FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

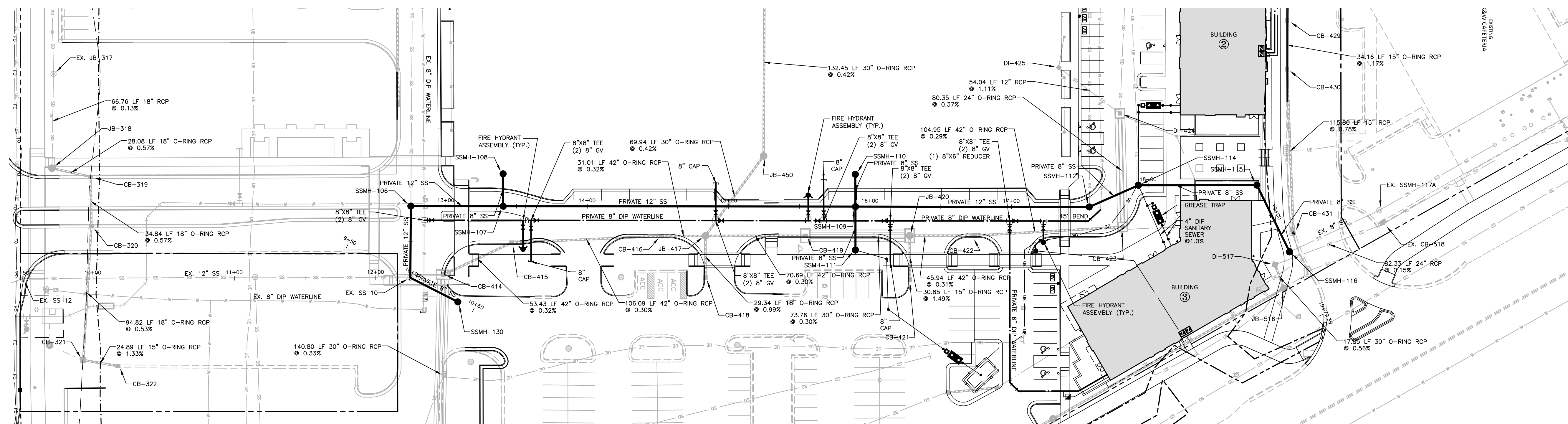
FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

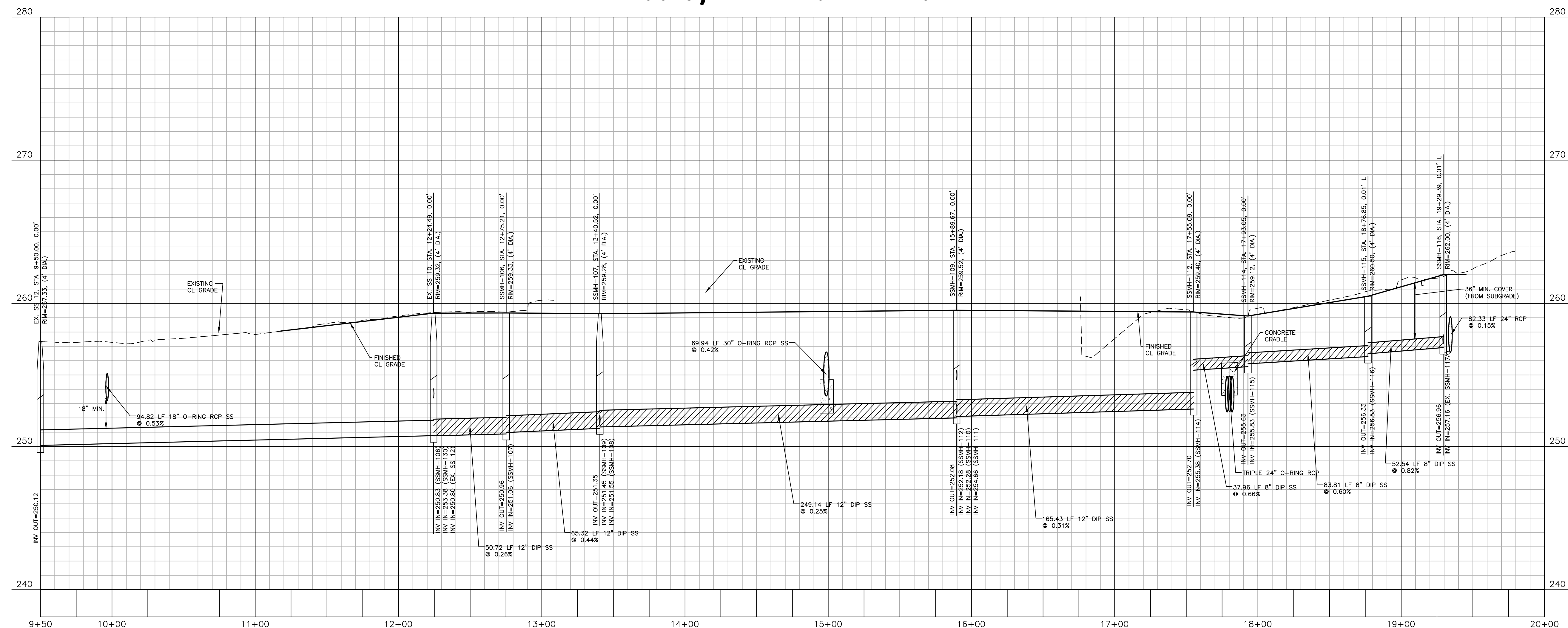
FDC SERVING
THE MALL

FIRE HYDRANT
ASSEMBLY (TYP)

FINAL DRAWING - RELEASED FOR CONSTRUCTION



SS O/F "A" NORTHEAST



FINAL DRAWING - RELEASED FOR CONSTRUCTION



The John R. McAdams Company, Inc.
2905 Meridian Parkway
Durham, NC 27713

phone 919. 361. 5000
fax 919. 361. 2269
license number: C-0293, C-187

www.mcadamsco.com

CLIENT

RAM REALTY
127 W. WORTHINGTON AVE, SUITE 290
CHARLOTTE, NORTH CAROLINA 28203



REVISIONS

NO.	DATE	DESCRIPTION
1	04/22/2022	REVISED PER TOCH COMMENTS
2	06/29/2022	REVISED PER TOCH COMMENTS
3	08/16/2022	FINAL SUBMITTAL



**UNIVERSITY PLACE
PHASE 1D**
ZONING COMPLIANCE PERMIT
CHAPEL HILL, NC 27514

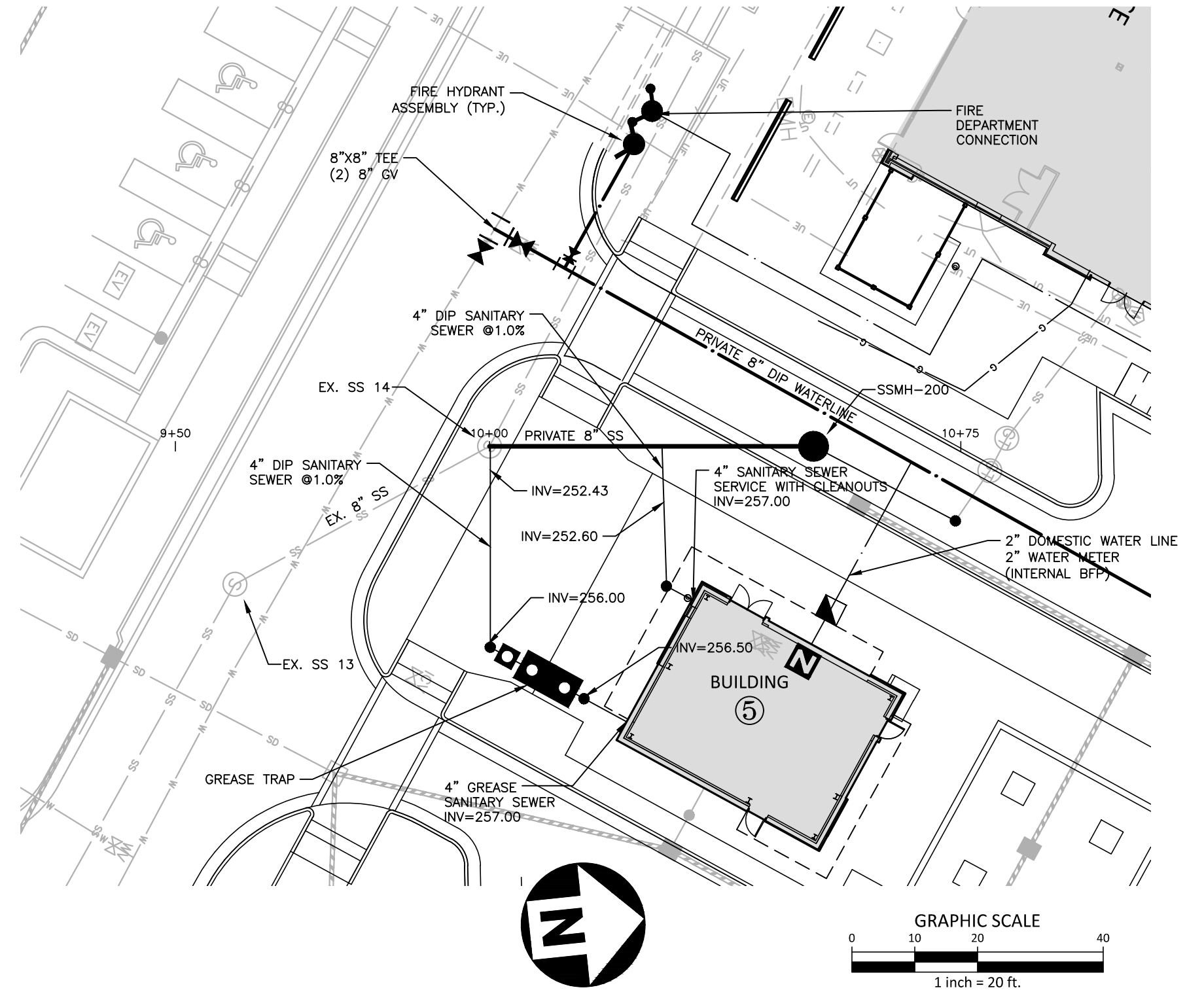
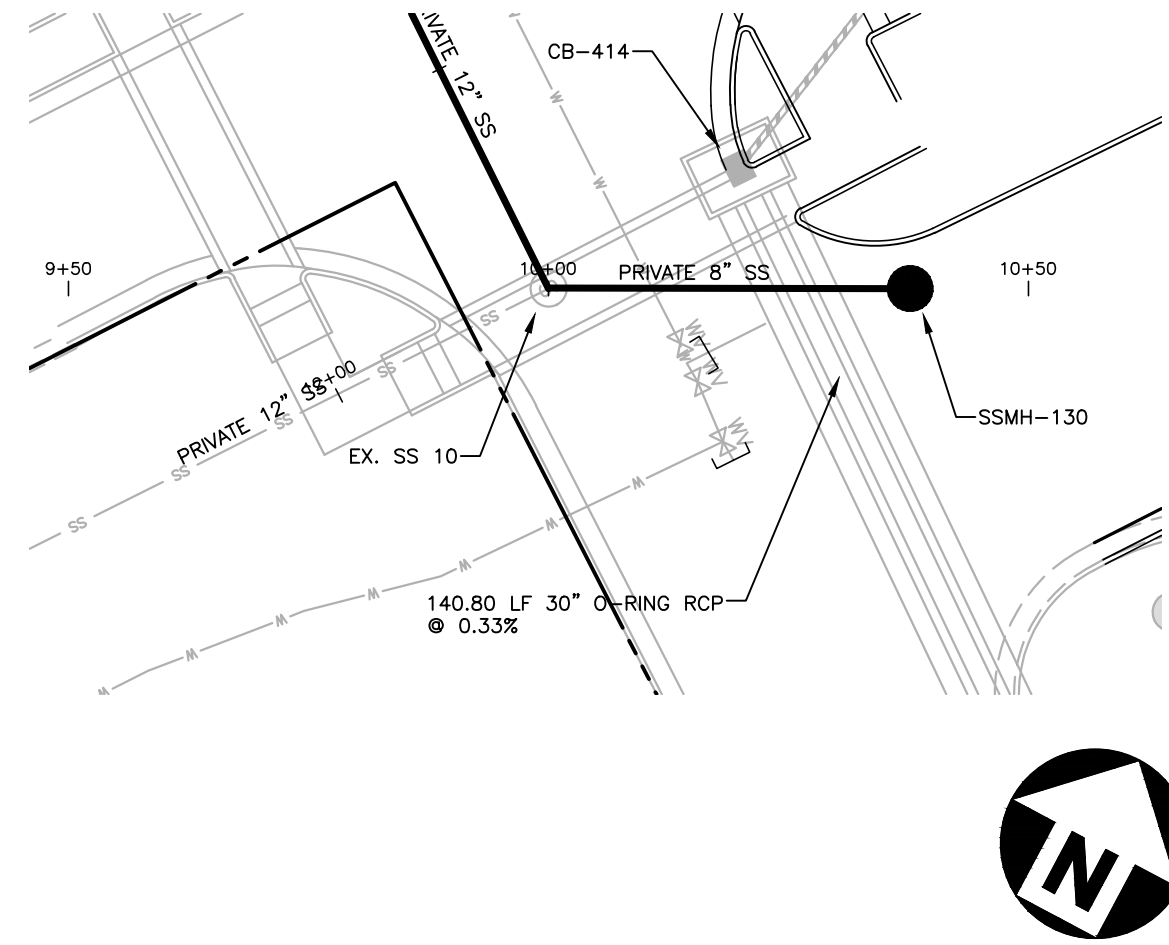
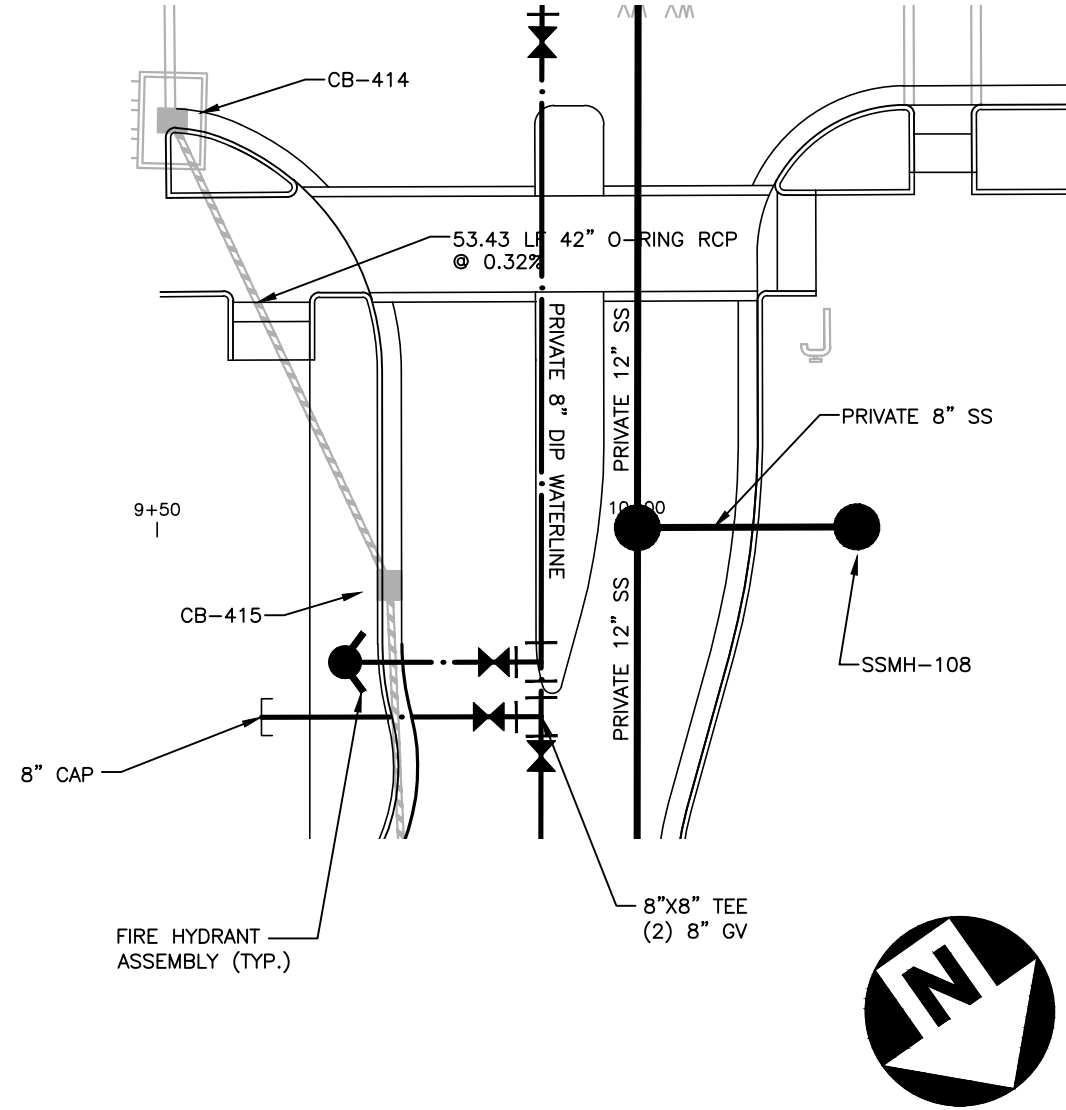
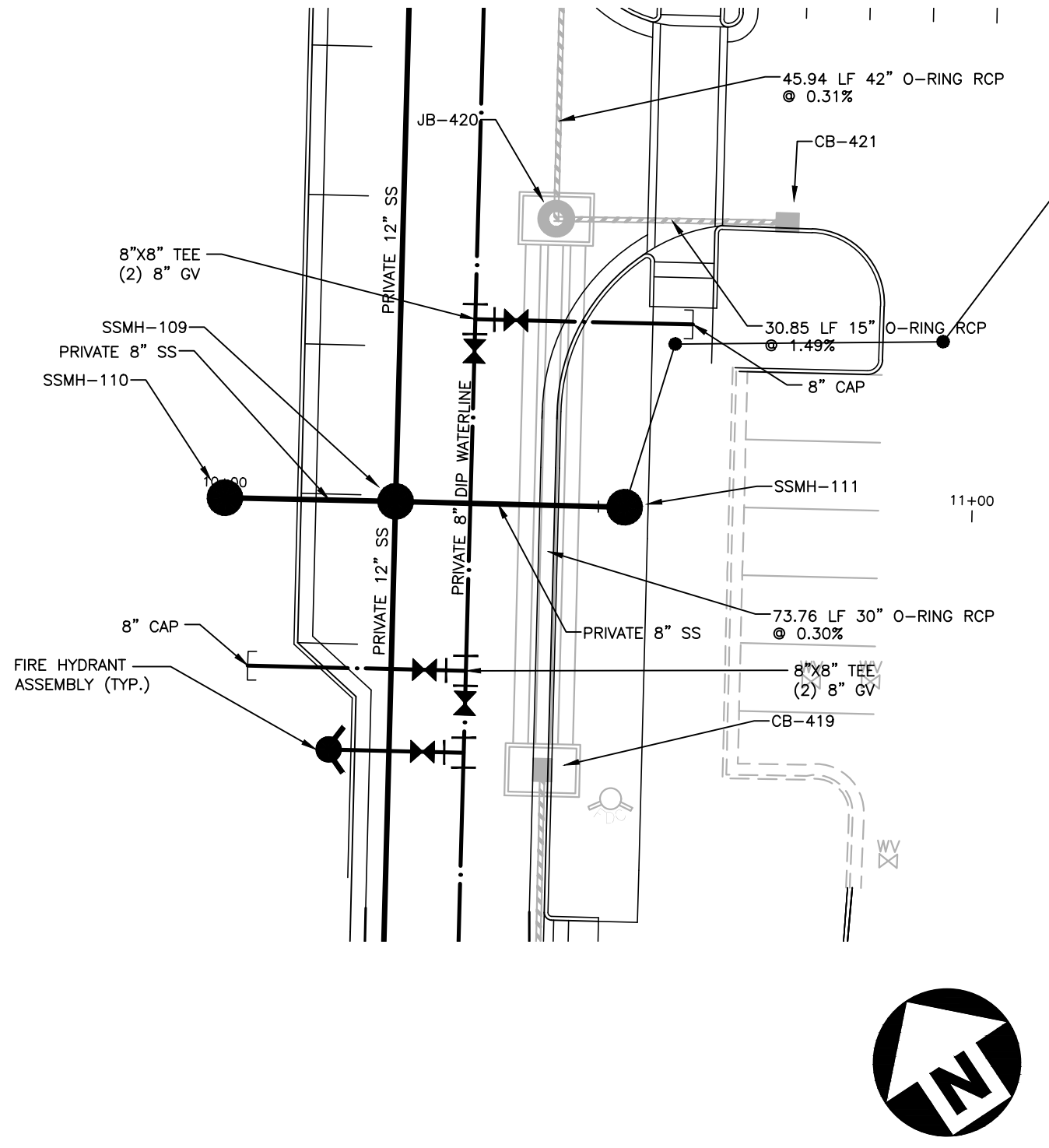
PLAN INFORMATION

PROJECT NO.	2021110354
FILENAME	RAM19000-P
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=40'/1"=4'
DATE	11. 12. 2021

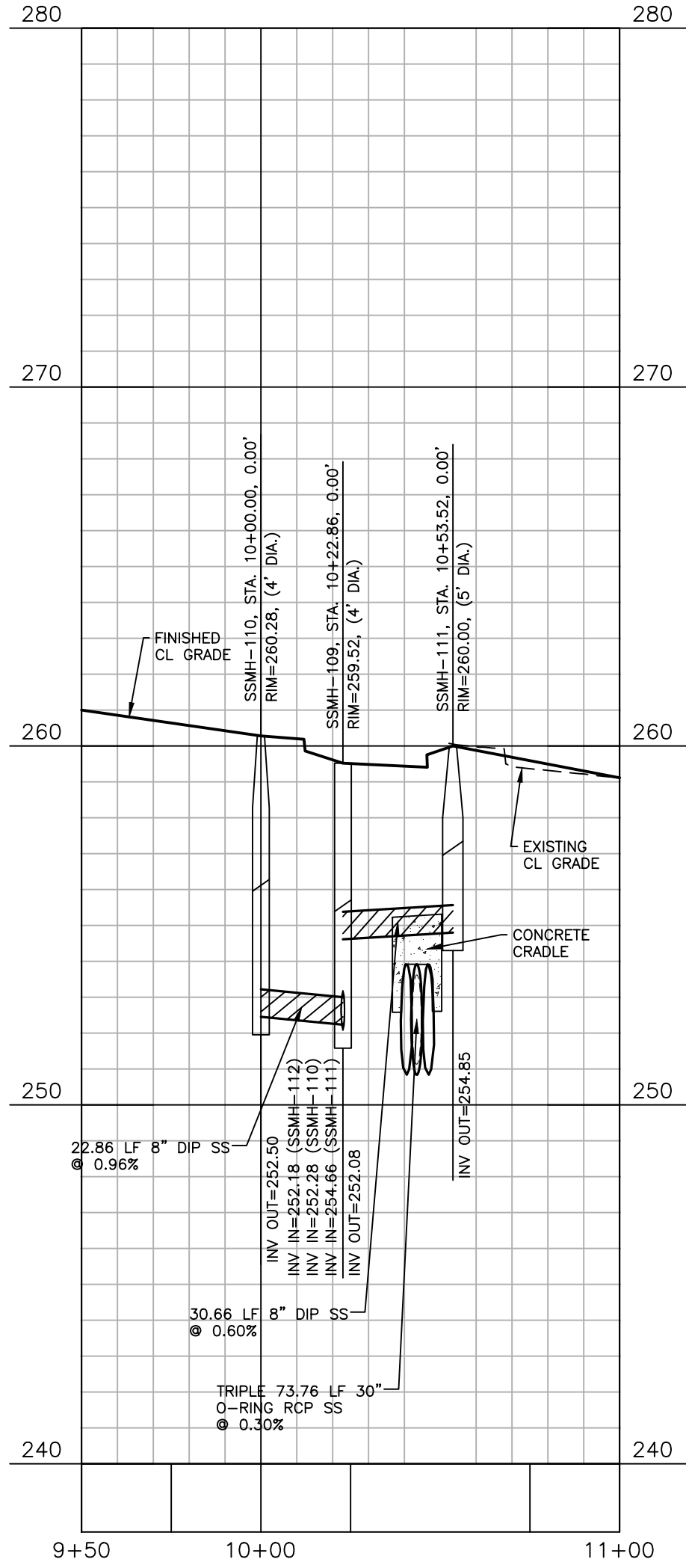
PLAN AND PROFILE

SS O/F "A" NORTHEAST, STA. 9+50 THRU STA. 20+00

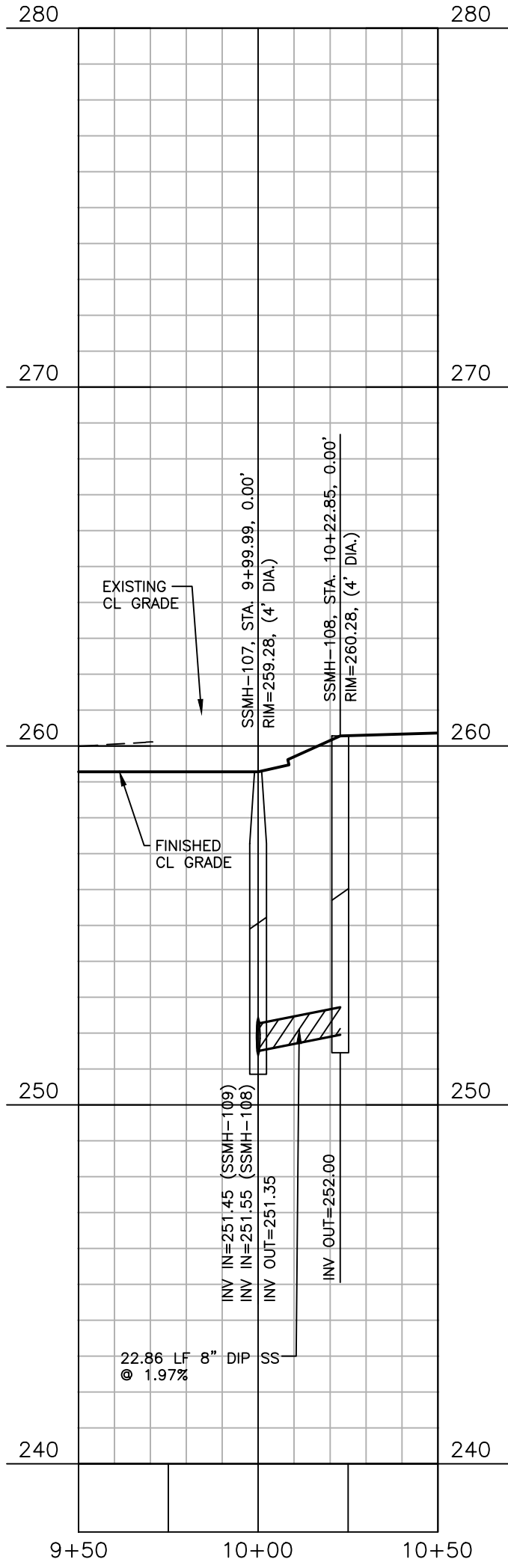
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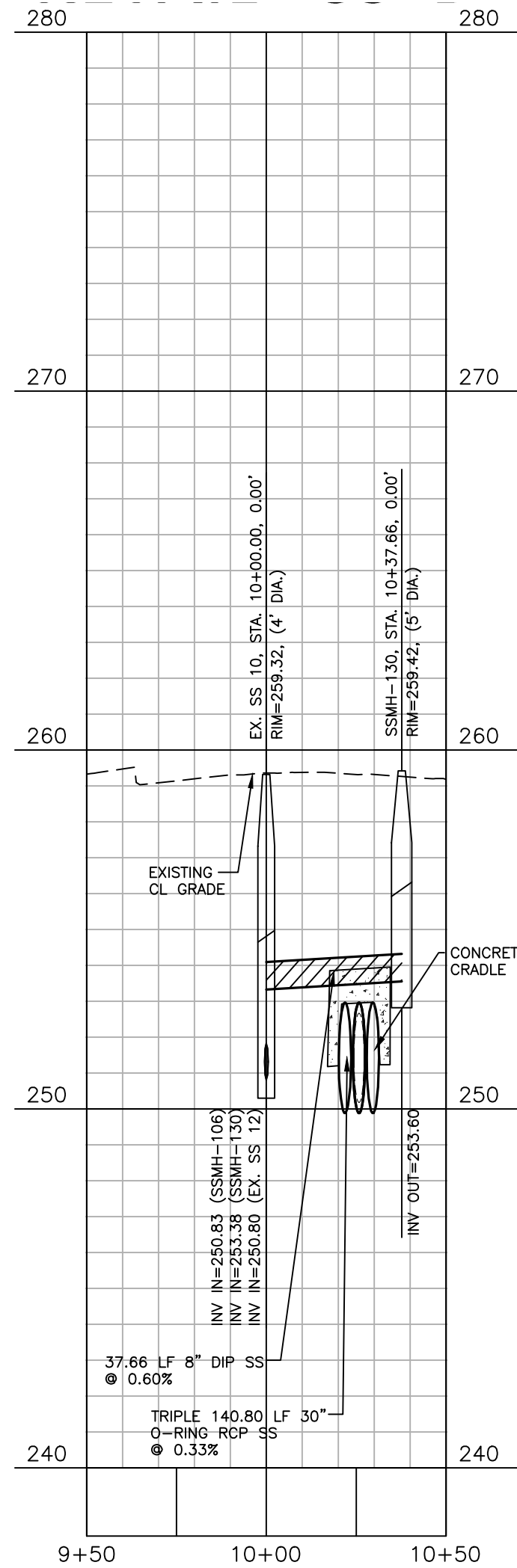
SS O/F "B"



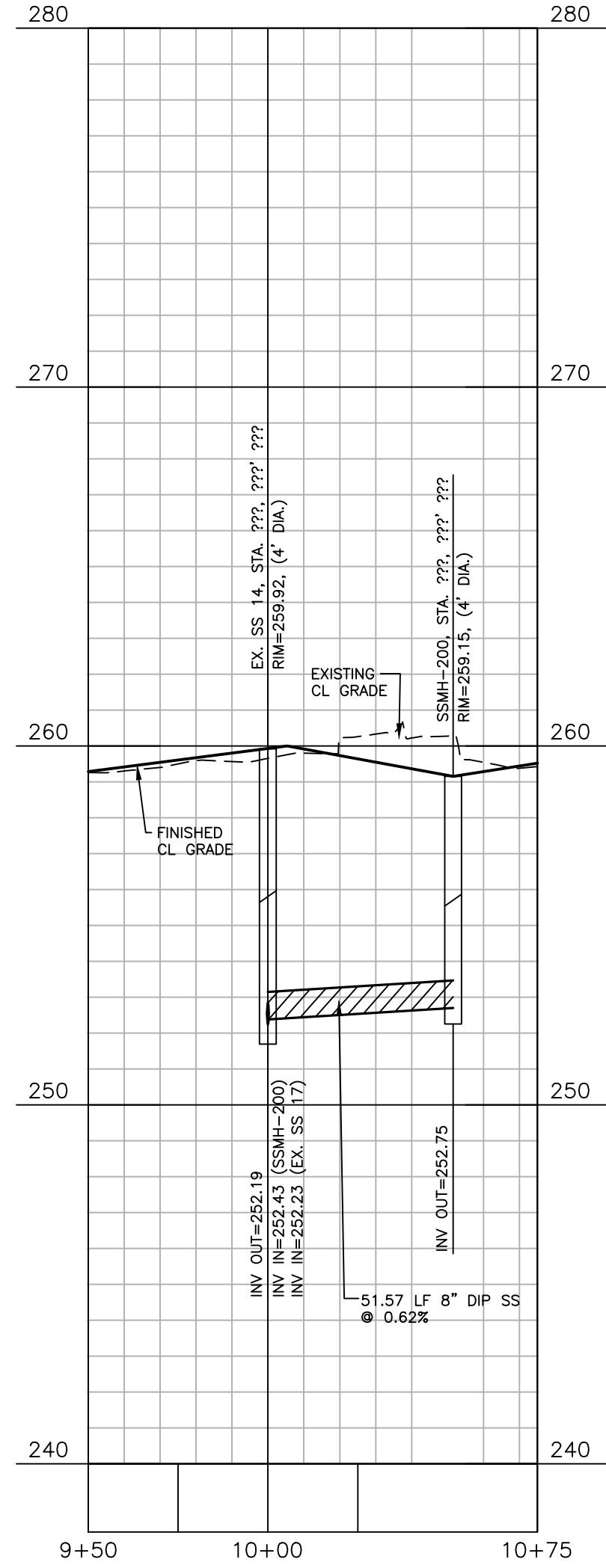
SS O/F "C"



SS O/F "D"



SS O/F "E"



FINAL DRAWING - RELEASED FOR CONSTRUCTION



The John R. McAdams Company, Inc.
2905 Meridian Parkway
Durham, NC 27713

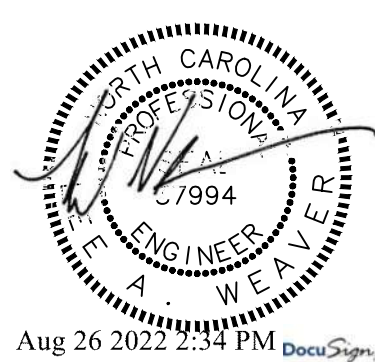
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CLIENT
RAM REALTY
127 W. WORTHINGTON AVE, SUITE 290
CHARLOTTE, NORTH CAROLINA 28203

ram
Ram Realty Advisors

REVISIONS		
NO.	DATE	DESCRIPTION
1.	04/22/2022	REVISED PER TOCH COMMENTS
2.	06/29/2022	REVISED PER TOCH COMMENTS
3.	08/16/2022	FINAL SUBMITTAL



**UNIVERSITY PLACE
PHASE 1D**
ZONING COMPLIANCE PERMIT
CHAPEL HILL, NC 27514

PLAN INFORMATION	
PROJECT NO.	2021110354
FILENAME	RAM19000-P1
CHECKED BY	LAW
DRAWN BY	MRO
SCALE	1"=40'/1"=4'
DATE	11. 12. 2021

PLAN AND PROFILE
SS O/F "B" NORTHEAST, STA. 9+50 THRU STA. 11+00
SS O/F "C" NORTHEAST, STA. 9+50 THRU STA. 10+50
SS O/F "D" NORTHEAST, STA. 9+50 THRU STA. 10+50
SS O/F "E" NORTHEAST, STA. 9+50 THRU STA. 10+75

C5.01