

SITE DEVELOPMENT PLANS FOR NAPLES SQUARE COMMERCIAL SOUTH PAD "C"

PART OF SECTION 3, TOWNSHIP 50 SOUTH, RANGE 25 EAST
CITY OF NAPLES, COLLIER COUNTY, FLORIDA

PROJECT DATA

SITE ADDRESS	PROJECT DATUM
300 GOODLETTE-FRANK ROAD NAPLES, FL 34102	STATE PLANE FLORIDA EAST ZONE NAD 1983 (NSRS 2007) NORTH AMERICAN VERTICAL DATUM (NAVD) 1988 (ELEV. CONVERSION NAVD: 1988 = 1.07 * NAVD: 1929)
ZONING	RECORD PLAT
PD PLANNED DEVELOPMENT GRAND CENTRAL STATION	PLAT BOOK 71, PAGES 1 - 2
FLOOD ZONE	PARCEL I.D.
ACCORDING TO THE FLOOD INSURANCE RATE MAP NO. 1202100394H EFFECTIVE DATE: MAY 16, 2012, THE SUBJECT PARCEL IS LOCATED IN FLOOD ZONE "AE" (ELEVATION 7.0' AND 6.0' NAVD 1988)	14240007024

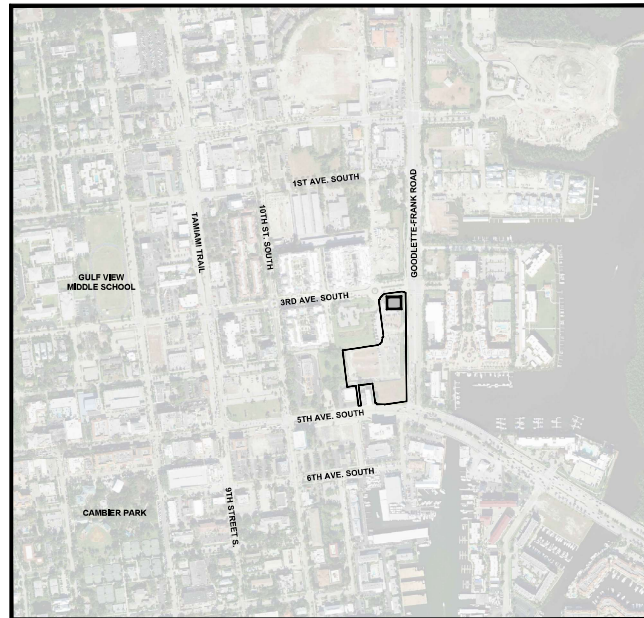
PERMIT REQUIREMENTS

AGENCY	STATUS	NOTES
S. FLORIDA WATER MANAGEMENT DISTRICT	ISSUED	11-103253-2
QTY OF NAPLES SITE PLAN APPROVAL	ISSUED	2D-SP14
F.D.E.P. POTABLE WATER PERMIT	ISSUED	351450-012-CDSGP102
F.D.E.P. WASTE WATER PERMIT	ISSUED	51762-1574DWC1CM
F.D.O.T. CONNECTION PERMIT	N/A	-
F.D.O.T. DRAINAGE CONNECTION PERMIT	N/A	-
F.D.O.T. UTILITY PERMIT	N/A	-
ARMY CORPS OF ENGINEERS	N/A	-
F.D.E.P. NOTICE OF INTENT	PENDING	-

**NOTE: CONTRACTOR MUST OBTAIN AND KEEP ON FILE A COPY OF ALL PERMITS
REQUIRED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY**

DESIGN TEAM

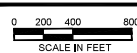
PROJECT ENGINEER	PROJECT MANAGEMENT
CARL A. BARRACO, P.E.	STEVE COLEMAN
DESIGN ENGINEER	PROJECT SURVEYOR
JEFFREY L. WASKO, II, P.E.	SCOTT A. WHEELER, PSM
LEAD DESIGN TECHNICIAN	SITE PLANNING
JOHN W. HAHN, JR.	MHW ARCHITECTURAL & PLANNING
DESIGN STAFF	LAND PLANNING
JOHN W. HAHN, JR.	JENNIFER SAPIEN, AICP
QUALITY CONTROL	RECORD DRAWINGS
STEVE COLEMAN	PENDING



PROJECT LOCATION



LOCATION MAP



**THESE PLANS MAY HAVE BEEN MODIFIED IN SIZE BY REPRODUCTION.
THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.**

ALL DIMENSIONS ARE IN FEET.

INDEX OF DRAWINGS

ENGINEER OF RECORDS SIGNATURE AND SEAL APPLY TO THE FOLLOWING PLAN SHEETS, EXCLUDING ANY SUPPLEMENTS

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C1.0	COVER SHEET AND LOCATION MAP	-	23349C01.DWG
C2.0	STANDARD NOTES, LEGEND, AND ABBREVIATIONS	-	23349C02.DWG
C3.0	AERIAL PHOTOGRAPH AND EXISTING CONDITIONS PLAN	-	23349C03.DWG
C4.0	MASTER SITE LAYOUT, SIGNING, AND PHASING PLAN	A, B, C, D	23349C10.DWG
C5.0	MASTER DRAINAGE PLAN	A, B, C, D	23349C11.DWG
C6.0	MASTER UTILITY PLAN	A, B, C, D	23349C12.DWG
C7.0	DETAILED PAVING, GRADING, AND DRAINAGE PLANS	A, B, C, D	23349C15.DWG
C8.0	DETAILED SECTIONS	-	23349C18.DWG
C8.0	EROSION CONTROL DETAILS	-	23349C50.DWG
C10.0	STORMWATER POLLUTION PREVENTION PLAN	A, B, C, D	23349C52.DWG
C11.0	LIGHTING PLAN	A, B, C, D	23349C68.DWG

CROSS-REFERENCED DRAWINGS:

XREF	DESCRIPTION	DRAWING NAME
A	BASE LAYOUT PLAN	23349B00.DWG
B	EXISTING DESIGN BASE PLAN	23128A00.DWG
C	EXISTING BASE PLAN	23128A00B.DWG
D	SURVEY BASE PLAN	23128B00.DWG

PLAN STATUS

**APPROVAL SUBMITTAL PLANS
2022-07-29**

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Band Associates, Inc.

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ENGINEERING 7965 - SURVEYING LB-5940

PREPARED FOR

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COMMERCIAL, LLC

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NAPLES, FLORIDA 34104

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FAX (239) 648-8870

WWW.RONTO.COM

PROJECT DESCRIPTION

**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
PART OF SECTION 3
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD

CARL A. BARRACO, P.E. FOR THE FIRM
FLORIDA P.E. NO. 38394 - CARL@BARRACONET

Digitally signed
by Carl A.
Barraco, P.E.
Date: 2022.07.29
14:16:48 -0400

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LOCATION J:\23349\WG\COMMERCIAL SOUTH PAD "C".DWG

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PLOT BY: JOHN HAHN

CROSS-REFERENCED DRAWINGS

MASTER = 84C-COVER-DWG

PLAN REVISIONS

2022-07-13 CITY OF NAPLES COMMENTS

PLAN STATUS

APPROVAL SUBMITTAL PLANS

2022-07-29

COVER SHEET

AND

LOCATION MAP

PROJECT / FILE NO.

23349

SHEET NUMBER

C1.0



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PROJECT DESCRIPTION

**NAPLES SQUARE
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300 GOODLETTE ROAD SOUTH
PART OF SECTION 13
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD

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PLOT DATE: FRI 7-28-2022 1:41 PM

PLOT BY: JOHN HARR

CROSS REFERENCED DRAWINGS

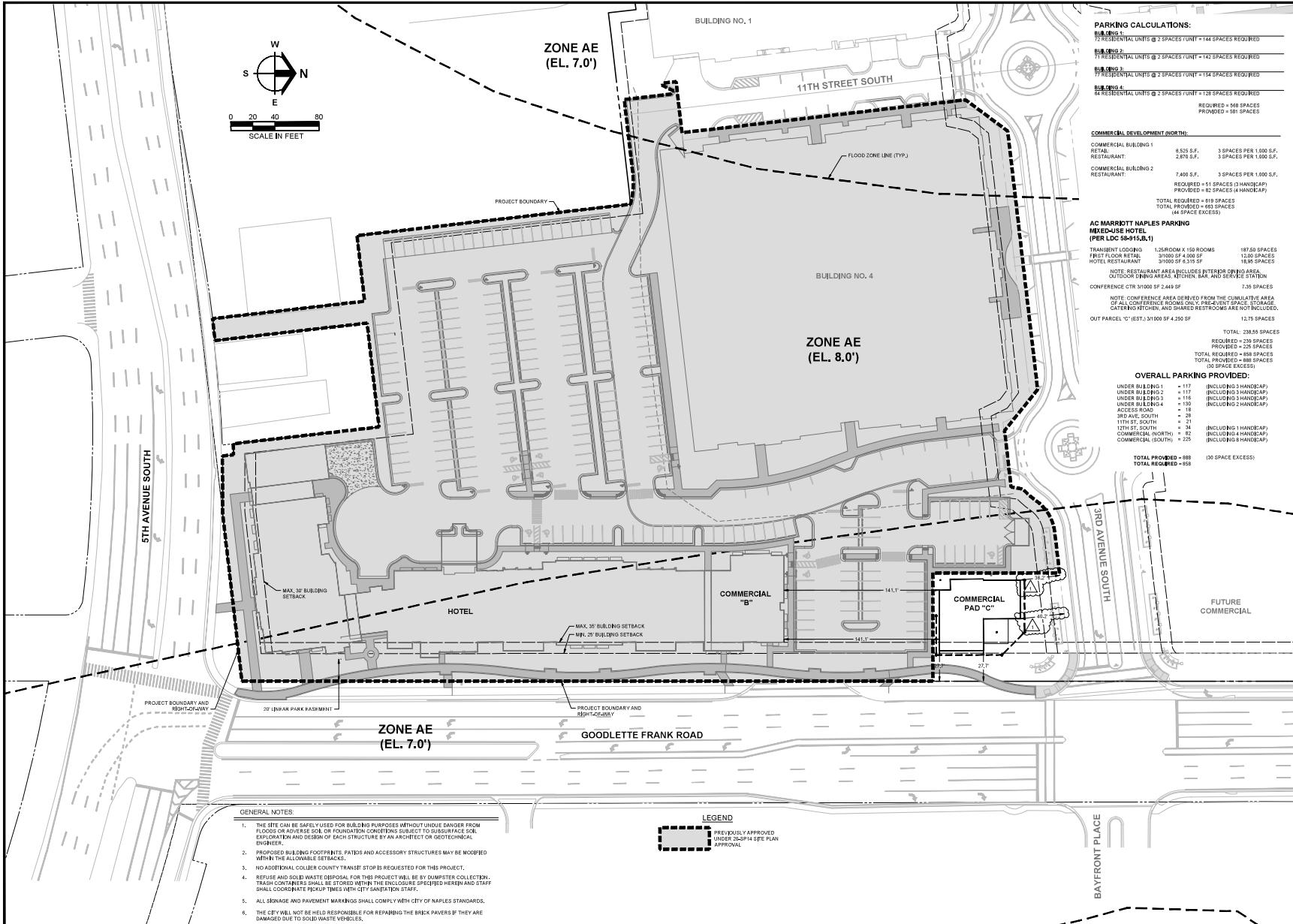
PLAN REVISIONS	

PLAN STATUS

APPROVAL SUBMITTAL PLANS
2022-07-28

**AERIAL PHOTOGRAPH
AND EXISTING
CONDITIONS PLAN**

PROJECT / FILE NO.	SHEET NUMBER
23349	C3.0



PARKING CALCULATIONS:

BUILDING 1 71 RESIDENTIAL UNITS @ 2 SPACES/UNIT = 142 SPACES REQUIRED
BUILDING 2 71 RESIDENTIAL UNITS @ 2 SPACES/UNIT = 142 SPACES REQUIRED
BUILDING 3 71 RESIDENTIAL UNITS @ 2 SPACES/UNIT = 142 SPACES REQUIRED
BUILDING 4 64 RESIDENTIAL UNITS @ 2 SPACES/UNIT = 128 SPACES REQUIRED
TOTAL REQUIRED = 554 SPACES
PROVIDED = 551 SPACES

COMMERCIAL DEVELOPMENT (NORTH):

COMMERCIAL BUILDING 1	8,535 S.F.	3 SPACES PER 1,000 S.F.
RESTAURANT:	2,870 S.F.	3 SPACES PER 1,000 S.F.
COMMERCIAL BUILDING 2	7,400 S.F.	3 SPACES PER 1,000 S.F.
RESTAURANT:		
TOTAL REQUIRED = 818 SPACES (3 HANDICAP)		
TOTAL PROVIDED = 803 SPACES (4 HANDICAP)		

AC MARRIOTT NAPLES PARKING (PER LOC 58-015, B,1)

TRANSIENT COORING	1,200 SQM X 100 ROOMS	187.00 SPACES
FIRST FLOOR RETAIL	31,000 SF 4,000 SF	12,000 SPACES
HOTEL RESTAURANT	31,000 SF 4,315 SF	16,000 SPACES
NOTE: RESTAURANT AREA INCLUDES INTERIOR DINING AREA, OUTDOOR DINING AREAS, KITCHEN, BAR, AND SERVICE STATION		
CONFERENCE CTR	31,000 SF 2,449 SF	7.35 SPACES
WITH 10 CONFERENCE AREA (SEPARATE FROM THE CONFERENCE AREA OF ALL CONFERENCE ROOMS ONLY, PRE-VENT SPACE, TELEPHONE CENTER, KITCHEN, AND SHOWER RESTROOMS ARE NOT INCLUDED)		
OUT PARCEL 'C' (EST.) 31,000 SF 4,250 SF		12.75 SPACES
TOTAL REQUIRED = 336.53 SPACES		
PROVIDED = 239 SPACES		
TOTAL REQUIRED = 488 SPACES		
TOTAL PROVIDED = 488 SPACES		

OVERALL PARKING PROVIDED:

UNDER BUILDING 1	= 117	(INCLUDING 3 HANDICAP)
UNDER BUILDING 2	= 117	(INCLUDING 3 HANDICAP)
UNDER BUILDING 3	= 116	(INCLUDING 3 HANDICAP)
UNDER BUILDING 4	= 100	(INCLUDING 2 HANDICAP)
ACCESS ROAD	= 18	
2ND AVE. SOUTH	= 28	
11TH ST. SOUTH	= 21	
12TH ST. SOUTH	= 34	(INCLUDING 1 HANDICAP)
COMMERCIAL (NORTH)	= 82	(INCLUDING 4 HANDICAP)
COMMERCIAL (SOUTH)	= 225	(INCLUDING 8 HANDICAP)
TOTAL PROVIDED = 888		(00 SPACE EXCESS)
TOTAL REQUIRED = 858		

- GENERAL NOTES**
- THE SITE CAN BE SALES/LEASED FOR BUILDING PURPOSES WITHOUT UNIQUE DANGER FROM FLOODS OR ADVERSE SOIL OR FOUNDATION CONDITIONS SUBJECT TO SUBSURFACE SOIL EXPLORATION AND DESIGN OF EACH STRUCTURE BY AN ARCHITECT OR GEOTECHNICAL ENGINEER.
 - PROPOSED BUILDING FOOTPRINTS, PATHS AND ACCESSORY STRUCTURES MAY BE MODIFIED WITHIN THE ALLOWABLE SETBACKS.
 - NO ADDITIONAL COLLIER COUNTY TRANSIT STOP IS REQUESTED FOR THIS PROJECT.
 - REFUSE AND SOLID WASTE DISPOSAL FOR THIS PROJECT WILL BE BY DUMPSTER COLLECTION. TRASH CONTAINERS SHALL BE STORED WITHIN THE INCLUDES SPECIFIED HEREIN AND STAFF SHALL COORDINATE PICKUP TIMES WITH CITY SANITATION STAFF.
 - ALL SIGNAGE AND PAVEMENT MARKINGS SHALL COMPLY WITH CITY OF NAPLES STANDARDS.
 - THE CITY WILL NOT BE HELD RESPONSIBLE FOR REPAIRING THE BRICK PAVERS IF THEY ARE DAMAGED DUE TO SOLID WASTE VEHICLES.



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PROJECT DESCRIPTION

**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
PART OF SECTION 13
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD
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FILE NAME: 23349-10.DWG
LOCATION: J:\23349\DWG\COMMERCIAL SOUTH PAD 'C'
PLOT DATE: FRI 7-29-2022 - 142 PM
PLOT BY: JOHN HAHN

CROSS REFERENCED DRAWINGS
BASEPLAN = 23349-00.DWG
SURVEY = 23338506.DWG

PLAN REVISIONS
2022-07-13 CITY OF NAPLES COMMENTS

PLAN STATUS
APPROVAL SUBMITTAL PLANS
2022-07-29

**MASTER SITE LAYOUT,
SIGNING, AND
PHASING PLAN**

PROJECT / FILE NO.	SHEET NUMBER
23349	C4.0

PLAN NUMBER	PLAN STATUS

APPROVAL SUBMITTAL PLANS
2022-07-29

MASTER DRAINAGE PLAN

PROJECT / FILE NO.	SHEET NUMBER
23349	C5.0

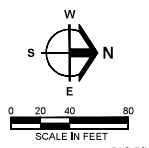
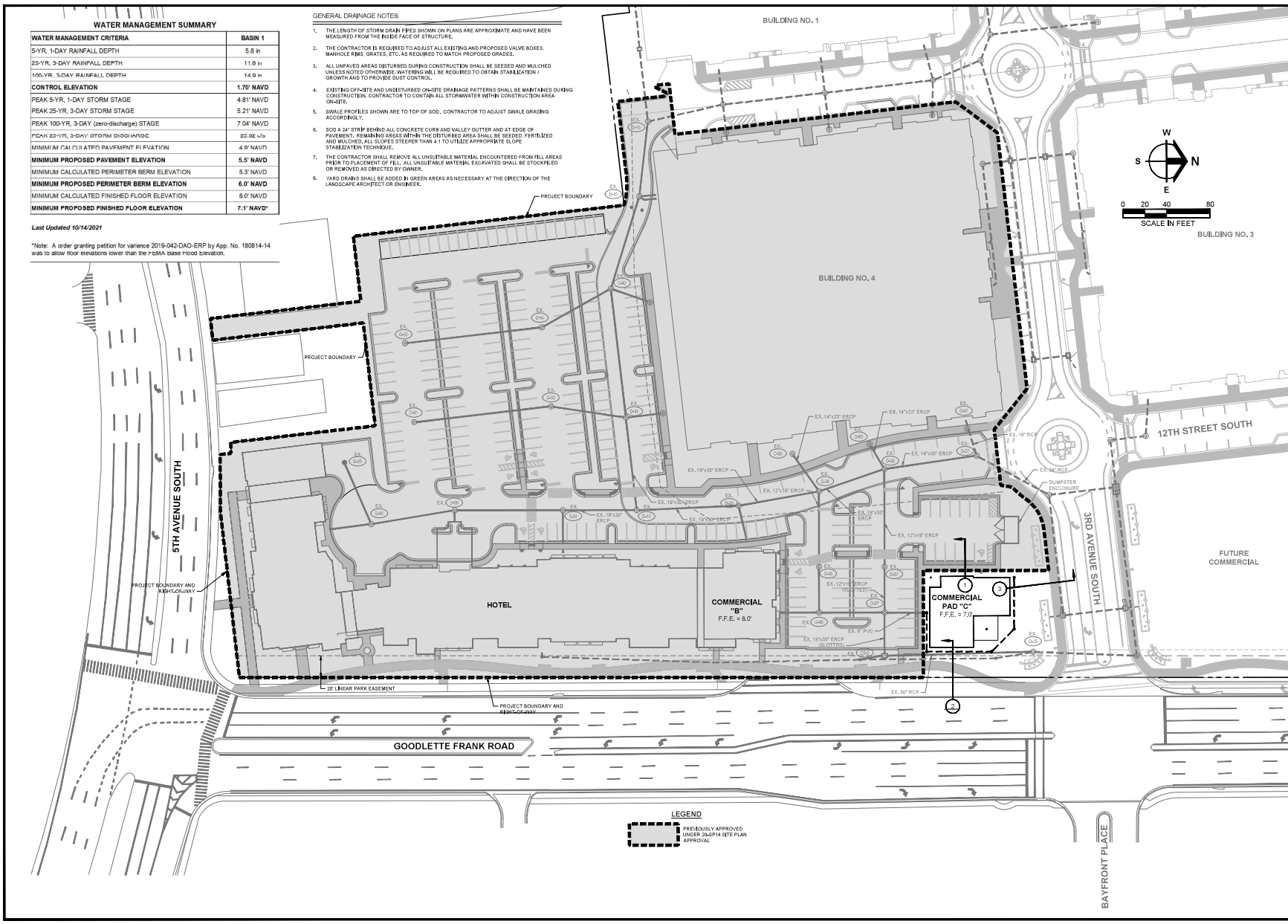
GENERAL DRAINAGE NOTES

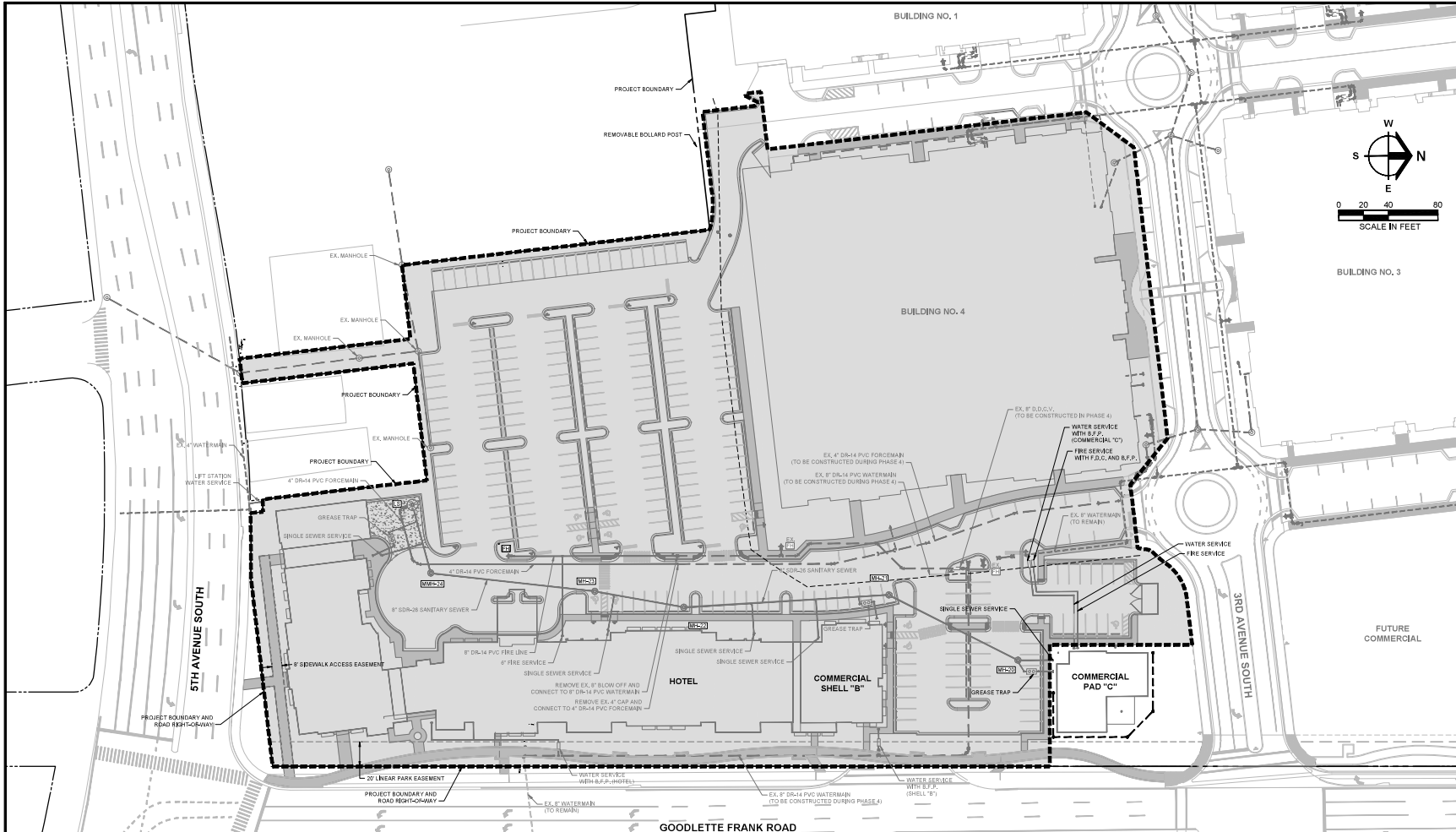
1. THE LENGTH OF STORM DRAIN PIPES SHOWN ON PLANS ARE APPROXIMATE AND HAVE BEEN MEASURED FROM THE INSIDE FACE OF STRUCTURE.
2. THE CONTRACTOR IS REQUIRED TO ADJUST ALL EXISTING AND PROPOSED VALVE BOXES, MANHOLE TRIMS, GRATES, ETC. AS REQUIRED TO MATCH PROPOSED GRADES.
3. ALL UNPAVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED AND MULCHED UNLESS NOTED OTHERWISE. WATERING WILL BE REQUIRED TO OBTAIN STABILIZATION / GROWTH AND TO PREVENT SOIL CONTROL.
4. EXISTING OFF-CRUIE AND UNDISTURBED ON-SITE DRAINAGE PATTERNS SHALL BE MAINTAINED DURING CONSTRUCTION. CONTRACTOR TO CONTAIN ALL STORMWATER WITHIN CONSTRUCTION AREA ON-SITE.
5. SWALE PROFILES SHOWN ARE TO TOP OF SOD. CONTRACTOR TO ADJUST SWALE GRADING ACCORDINGLY.
6. SOD A 24" STUMP BEHIND ALL CONCRETE CURBS AND VALLEY GUTTER AND AT EDGE OF PAVEMENT. REMAINING AREAS WITHIN THE DISTURBED AREA SHALL BE SEEDED, FERTILIZED AND MULCHED. ALL SLOPES STEEPER THAN 4:1 TO UTILIZE APPROPRIATE SLOPE STABILIZATION TECHNIQUE.
7. THE CONTRACTOR SHALL REMOVE ALL UNSUITABLE MATERIAL ENCOUNTERED FROM FILL AREAS PRIOR TO PLACEMENT OF FILL. ALL UNSUITABLE MATERIAL EXCAVATED SHALL BE STOCKPILED OR REMOVED AS DIRECTED BY OWNER.
8. YARD DRAINAGE SHALL BE ADDED BY GREEN AREAS AS NECESSARY AT THE DISCRETION OF THE LANDSCAPE ARCHITECT OR ENGINEER.

WATER MANAGEMENT SUMMARY	
BASIN 1	
WATER MANAGEMENT CRITERIA	
5-YR, 1-DAY RAINFALL DEPTH	5.8 in
25-YR, 3-DAY RAINFALL DEPTH	11.0 in
100-YR, 3-DAY RAINFALL DEPTH	14.0 in
CONTROL ELEVATION	1.70' NAVD
PEAK 5-YR, 1-DAY STORM STAGE	4.81' NAVD
PEAK 25-YR, 3-DAY STORM STAGE	5.21' NAVD
PEAK 100-YR, 3-DAY (zero-discharge) STAGE	7.04' NAVD
PEAK 25-YR, 3-DAY 0TOM DIODIAROC	22.02 v/s
MINIMUM CALCIUM ATFD PAVEMENT FIVATION	4.0' NAVD
MINIMUM PROPOSED PAVEMENT ELEVATION	5.5' NAVD
MINIMUM CALCULATED PERIMETER BERM ELEVATION	5.3' NAVD
MINIMUM PROPOSED PERIMETER BERM ELEVATION	6.0' NAVD
MINIMUM CALCULATED FINISHED FLOOR ELEVATION	8.0' NAVD
MINIMUM PROPOSED FINISHED FLOOR ELEVATION	7.1' NAVD

Last Updated 10/14/2021

*Note: A order granting petition for variance 2019-042-DAC-ERP by App. No. 180814-14 was to allow floor elevations lower than the FEMA base flood elevation.

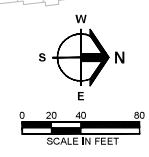




- WATERLINE AND IRRIGATION NOTES:**
- THE ENDS OF ALL CAPPED IRRIGATION AND POTABLE WATERLINES SHALL BE MARKED WITH ELECTRONIC MARKERS AND 2"X4" STAKES 9" IN LENGTH WITH 2" ABOVE GROUND.
 - ALL POTABLE AND IRRIGATION WATERLINES SHALL BE WITHIN C-200, DR-18 CLASS 150 PVC RUBBER GASKETED PIPE WITH BELL AND SPIGOT ENDS UNLESS NOTED OTHERWISE. ALL VERTICAL DEFLECTIONS AND WATERLINES UNDER PAVEMENT SHALL BE DR-18.
 - ALL WATERLINES SHALL HAVE A MINIMUM COVER OF 30" AND A MAXIMUM COVER OF 48".
 - CONTRACTOR SHALL USE 45° BENDS AT CONNECTIONS. RESTRAINTS TO BE METADIAN, T-18R MR GUARDS OR APPROVED EQUAL. CONTRACTOR SHALL NOT EXCEED 75% OF THE MANUFACTURERS RECOMMENDED MAXIMUM PIPE DEFLECTION.
 - ALL WATER SERVICES UNDER ROADWAY SHALL BE PLACED IN A SCHEDULE 40 CLASS 160 PVC CASING PIPE.
 - WHERE HORIZONTAL CLEARANCE FROM WATERLINE TO DRAINAGE STRUCTURE IS LESS THAN 5' CENTER TO CENTER SECTION OF 8" DIA. AT DRAINAGE STRUCTURE.
 - WATER SERVICE TAPS SHALL NOT BE AT LOCATIONS REQUIRING HORIZONTAL DEFLECTION.
 - WATER SERVICES TO MAINTAIN 3' SEPARATION FROM DRAINAGE STRUCTURES.
 - ALL POTABLE WATERLINE CONSTRUCTION TO BE IN ACCORDANCE WITH THE CITY OF NAPLES OPERATIONS MANUAL, LATEST EDITION.

- GENERAL UTILITY NOTES:**
- ALL UTILITY CONSTRUCTION TO BE IN ACCORDANCE WITH THE CITY OF NAPLES OPERATIONS MANUAL, LATEST EDITION.
 - CONTRACTOR TO PROVIDE UTILITY RECORD DRAWINGS TO OWNER PRIOR TO FINAL PAYMENT REQUEST.
- SANITARY SEWER NOTES:**
- ALL GRAVITY SEWER LINES SHALL BE PVC (SDR-26), GREEN IN COLOR UNLESS NOTED OTHERWISE WITH A MINIMUM COVER OF 30".
 - ALL SANITARY SEWER SERVICES INVERTS TO BE PLACED A MINIMUM OF 30" BELOW BACK OF CURB (MIN. 1% SLOPE FROM MANHOLE TYPICAL UNLESS IN CONFLICT WITH WATERLINE). MAINTAIN MINIMUM 6" CLEARANCE UNDER POTABLE WATERLINE.
 - ALL SANITARY SEWER FORCE MAINS 4" TO 12" SHALL BE PVC C-200, DR-18 CLASS 150 MINIMUM UNLESS NOTED OTHERWISE, WITH A MINIMUM COVER OF 30".
 - ALL SANITARY SEWER SERVICES TO BE 8" IN DIAMETER UNLESS OTHERWISE NOTED.
 - ALL SANITARY SEWER CONSTRUCTION TO BE IN ACCORDANCE WITH THE CITY OF NAPLES OPERATIONS MANUAL, LATEST EDITION.

- UTILITY PROVIDERS:**
- WATER AND SEWER**
 CITY OF NAPLES UTILITIES
 390 N. BEECHWOOD CIRCLE
 NAPLES, FLORIDA 34102
- TELEPHONE**
 CENTURYLINK STORE
 428 NAPLES BLVD., SUITE 100
 NAPLES, FLORIDA 34109
- ELECTRIC**
 FLORIDA POWER AND LIGHT COMPANY
 4105 15TH AVE.
 SW NAPLES, FLORIDA 34116
- FIRE CONTROL DISTRICT:**
 CITY OF NAPLES FIRE-RESCUE DISTRICT
 356 N. VERDE CIRCLE
 NAPLES, FLORIDA 34102
- CABLE TELEVISION**
 CENTURYLINK STORE
 428 NAPLES BLVD., SUITE 100
 NAPLES, FLORIDA 34109
- COMCAST**
 748 5TH AVE. SOUTH
 NAPLES, FLORIDA 34102
- GARBAGE COLLECTION:**
 CITY OF NAPLES SOLID WASTE
 50 BENTLEY CIRCLE
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FLORIDA CERTIFICATES OF AUTHORIZATION
 ENGINEERING 7965 - SURVEYING 154940

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PROJECT DESCRIPTION

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 SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
 PART OF SECTION 13
 TOWNSHIP 50 SOUTH
 RANGE 25 EAST
 NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD
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 PLOT BY: JOHN HARR

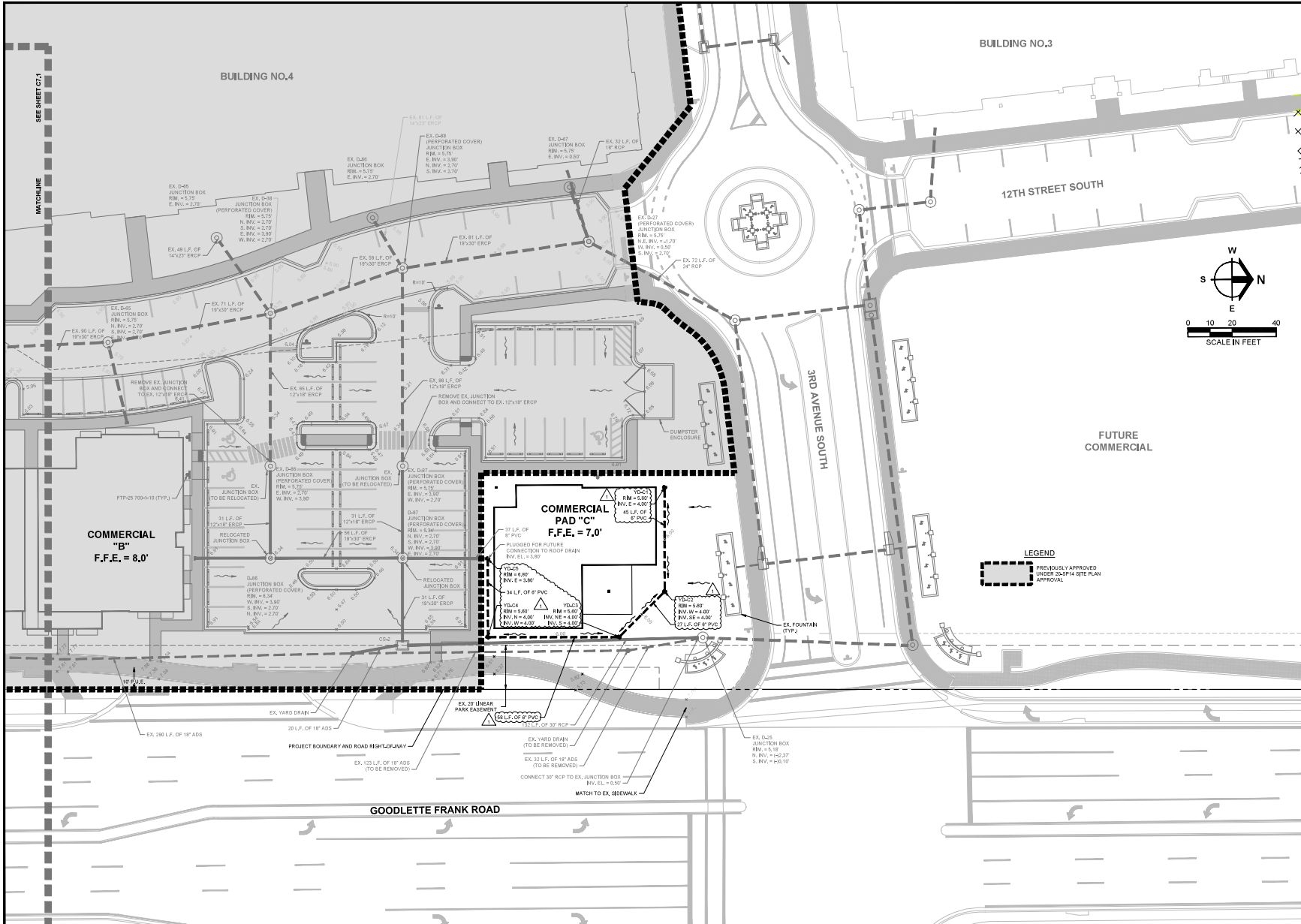
CROSS REFERENCED DRAWINGS
 BASE PLAN = 23349C10.DWG
 SURVEY = 2318950.DWG

PLAN REVISIONS	

PLAN STATUS
 APPROVAL, SUBMITTAL, PLANS
 2022-07-28

**MASTER
 UTILITY
 PLAN**

PROJECT FILE NO.	SHEET NUMBER
23349	C6.0



BUILDING NO.3

BUILDING NO.4

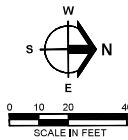
12TH STREET SOUTH

3RD AVENUE SOUTH

FUTURE COMMERCIAL

COMMERCIAL 'B'
F.F.E. = 8.0'

COMMERCIAL PAD 'C'
F.F.E. = 7.0'



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PLOT BY JOHN HAHN

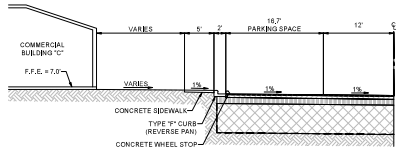
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PLAN REVISIONS
2022-07-13 CITY OF NAPLES COMMENTS

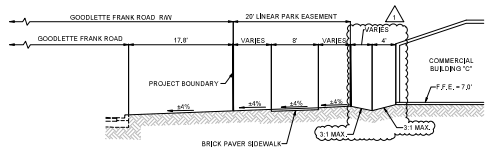
PLAN STATUS
APPROVAL SUBMITTAL PLANS
2022-07-29

DETAILED PAVING,
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DRAINAGE PLANS

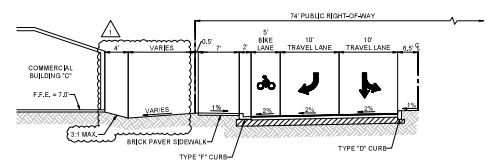
PROJECT / FILE NO. SHEET NUMBER
23349 C7.0



1 COMMERCIAL BUILDING "C" TO PARKING
N.T.S.



2 GOODLETTE FRANK ROAD TO COMMERCIAL BUILDING "C"
N.T.S.



3 COMMERCIAL BUILD "C" TO 3RD AVENUE SOUTH
N.T.S.

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PROJECT DESCRIPTION
**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**
300 GOODLETTE ROAD SOUTH
PART OF SECTION 8
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD
CARL A. BARRACO, P.E., FOR THE FIRM
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FILE NAME J:\2349\DWG\COMMERCIAL SOUTH
LOCATION J:\2349\DWG\COMMERCIAL SOUTH
PLOT DATE FRI 12/9/2022 1:48 PM
PLOT BY JOHN HAIN

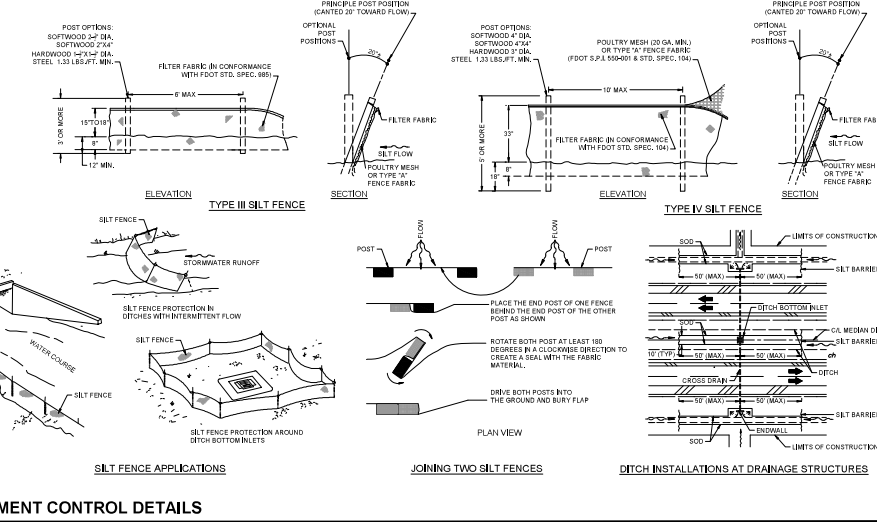
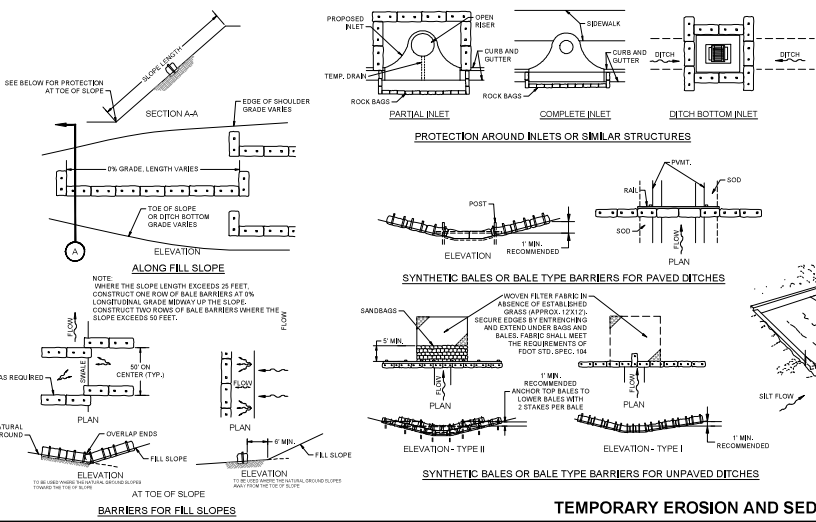
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PLAN REVISIONS	
2022-07-13	CFY OF NAPLES COMMENTS

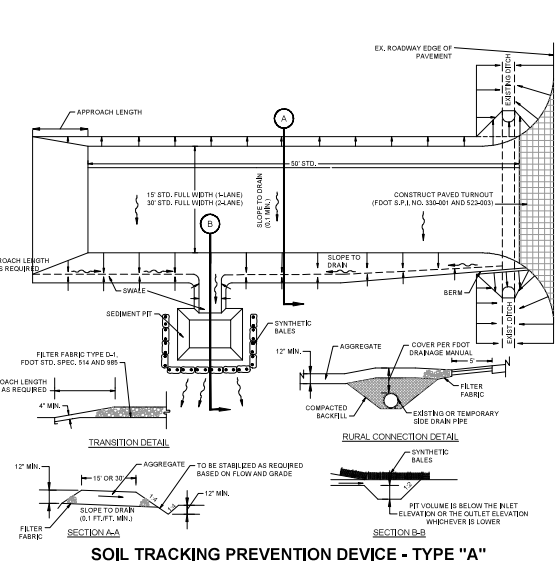
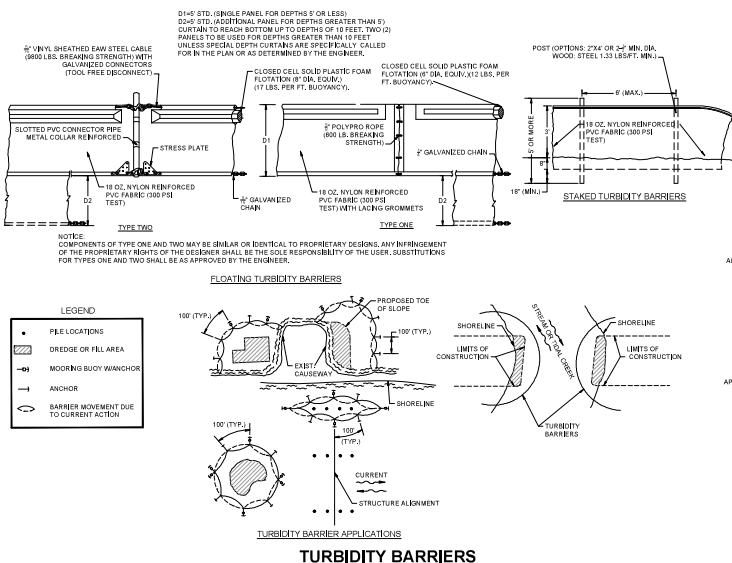
PLAN STATUS
APPROVAL SUBMITTAL PLANS
2022-07-29

TYPICAL SECTIONS

PROJECT / FILE NO.	SHEET NUMBER
23349	C8.0



NOTE: NOT ALL NOTES, DETAILS, SYMBOLS OR OTHER STANDARDS SHOWN ON THIS SHEET MAY BE APPLICABLE TO THIS PROJECT



- EROSION CONTROL NOTES:**
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, APPROPRIATE EROSION CONTROL DEVICES SHALL BE INSTALLED TO CONTROL AND REDUCE SOIL EROSION AND SEDIMENT TRANSPORT TO ADJACENT AREAS. THE CONTRACTOR SHALL MAINTAIN THESE DEVICES THROUGHOUT THE DURATION OF CONSTRUCTION. ALL DEVICES SHALL REMAIN IN PLACE UNTIL PERMANENT EROSION CONTROL IS ESTABLISHED.
 - THE CONTRACTOR SHALL SUPPLEMENT THIS PLAN AS REQUIRED TO CONTROL AND REDUCE SOIL EROSION BASED ON THE CONTRACTOR'S OBSERVED METHODS AND TECHNIQUE OF CONSTRUCTION. IT IS RECOMMENDED THAT THE CONTRACTOR COMPLY WITH THE LATEST EDITIONS OF THE F.O.D.C.'S STANDARD PLAN BOOK (SOIL PREVENTION CONTROL AND MANAGEMENT OF EROSION AND POLLUTION) AND THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWER MANUAL, THE SDCS MANUAL.
 - THE DETAILS ON THIS SHEET REPRESENT TYPICAL BEST MANAGEMENT PRACTICES FOR SOIL EROSION CONTROL. THEY MAY NOT SATISFY ALL REQUIREMENTS FOR COMPLIANCE WITH REGULATORY AGENCIES AND/OR SPECIFIC PERMIT CONDITIONS AND ALL MAY NOT APPLY TO THIS PROJECT.
 - THE CONTRACTOR AND/OR OWNER SHALL VERIFY THAT THE RESPONSIBLE ENTITY HAS OBTAINED A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL PERMIT FROM THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) / E.P.A. AND LOCAL REGULATORY AGENCY AT LEAST 48 HOURS PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL CREATE, IMPLEMENT AND MAINTAIN A STORMWATER POLLUTION PREVENTION PLAN AS REQUIRED BY THE NPDES GENERAL PERMIT.
 - AREAS LOCATED ADJACENT TO WETLANDS/ UPLAND PRESERVE AREAS SHALL BE STABILIZED WITH SOD GRASS AS CALLED FOR ON DETAILED PLANS/IN DETAIL UPON ACHIEVING FINAL GRADE.
 - EROSION CONTROL DEVICES WILL BE INSTALLED ALONG THE BOUNDARY OF THE CONSERVATION AREAS, PRESERVES AND/OR WETLAND AREAS PRIOR TO CONSTRUCTION. THESE DEVICES SHALL BE SILT SCREENS AND, IF NECESSARY, SYNTHETIC BALES. THESE DEVICES SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND THE ADJACENT CONSTRUCTION ZONES ARE ESTABLISHED.
 - CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION CONTROL METHODS UPON COMPLETION OF SOIL STABILIZATION FOR THE PROJECT. AT THAT TIME THE RESPONSIBLE ENTITY SHALL FILE AN NPDES STORMWATER POLLUTION PREVENTION PLAN NOTICE OF TERMINATION WITH THE E.P.A.
 - URING CONSTRUCTION, INLET OPENINGS, WHERE APPROPRIATE, SHALL BE COVERED WITH FILTER FABRIC (MIN. 100 OR APPROVED EQUAL) TO PREVENT DEBRIS FROM FALLING INTO THE INLET.
 - CONTRACTOR SHALL UTILIZE APPROPRIATE METHODS TO CONTROL WIND EROSION AND DUST. ALL AREAS SHALL BE STABILIZED AS NECESSARY TO CONTROL EROSION WITHIN 7 DAYS OF FINAL GRADING.
 - FOR ADDITIONAL EROSION CONTROL DETAILS NOT SHOWN ON THIS PLAN, SEE LATEST EDITION OF THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWER MANUAL.
- CONTRACTOR RESPONSIBILITIES:**
- PREPARE AND SIGN A NOTICE OF INTENT FORM (N.O.I.) AND SUBMIT TO THE REGULATORY AGENCY ALONG WITH ANY REQUIRED FEES AND ATTACHMENTS TO ASSURE THAT AN N.O.I. HAS BEEN FILED AS REQUIRED.
 - IMPLEMENT THE ESTABLISHED EROSION CONTROL AND OTHER REQUIREMENTS OF THE SWA-P.P. / EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN.
 - PROVIDE QUALIFIED INSPECTORS AND DOCUMENTATION OF QUALIFICATIONS FOR THE CONTROLS IMPLEMENTED AT THE JOB SITE.
 - CONDUCT ALL NECESSARY INSPECTIONS AT THE REQUIRED INTERVALS AND PREPARE AND RETAIN WRITTEN DOCUMENTATION OF ALL OTHER WRITTEN DOCUMENTATION REQUIRED BY THE GENERAL PERMIT.
 - KEEP A COPY OF THE SWA-P.P. / EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, ALL NPDES PERMIT CERTIFICATES, PERMIT LANGUAGE, GPS, PREVENTION, CONTROL, MANAGEMENT AND CLEANUP (P.C.M.C.) PLAN, INSPECTION RECORDS AND OTHER REQUIRED RECORDS ON THE JOB SITE AND POST IN A PROMINENT PLACE NEAR THE JOB SITE ENTRANCE. THESE DOCUMENTS REQUIRED TO BE POSTED UNDER THE TERMS OF THE GENERAL PERMIT.
 - CONTRACTOR SHALL PROVIDE MONTHLY TRAINING SESSIONS FOR ALL ENTITIES AND SUBCONTRACTORS INVOLVED WITH INSTALLING, APPLYING, MAINTAINING, MONITORING AND INSPECTION OF THE SWA-P.P. / EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN.
 - UPDATE AND MAKE CHANGES TO THE SWA-P.P. / EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN AND SUPPORTING DOCUMENTS (SUCH AS THE E.P.A. AND OR S.P.C.G.) AS NECESSARY AND WITH THE APPROVAL OF THE OPERATOR AND THE OPERATOR'S ENGINEER.
 - PREPARE AND SIGN A NOTICE OF TERMINATION (N.O.T.) FORM WHEN SITE WORK CONSTRUCTION IS COMPLETED AND STABILIZATION IS ACHIEVED. TRANSFER THE SWA-P.P. / EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN AND SUPPORTING DOCUMENTS (SUCH AS THE E.P.A. AND OR S.P.C.G.) AS NECESSARY AND WRITTEN RECORDS REQUIRED BY THE GENERAL PERMIT TO THE OPERATOR FOR ARCHIVING IN BOTH PAPER AND OPTICAL-SCANNED FORMAT ON A CD.

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PROJECT DESCRIPTION

**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
PART OF SECTION 13
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

ENGINEER OF RECORD

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REVISED BY: 01/2022 (REVISED) (01/2022)

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LOCATION: J:\23490WGSOCOMMERCIAL SOUTH PAD C.DWG
PLOT DATE: FRI 12/9-2022 - 1:47 PM
PLOT BY: JOHN HAIN

CROSS REFERENCED DRAWINGS

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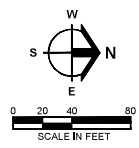
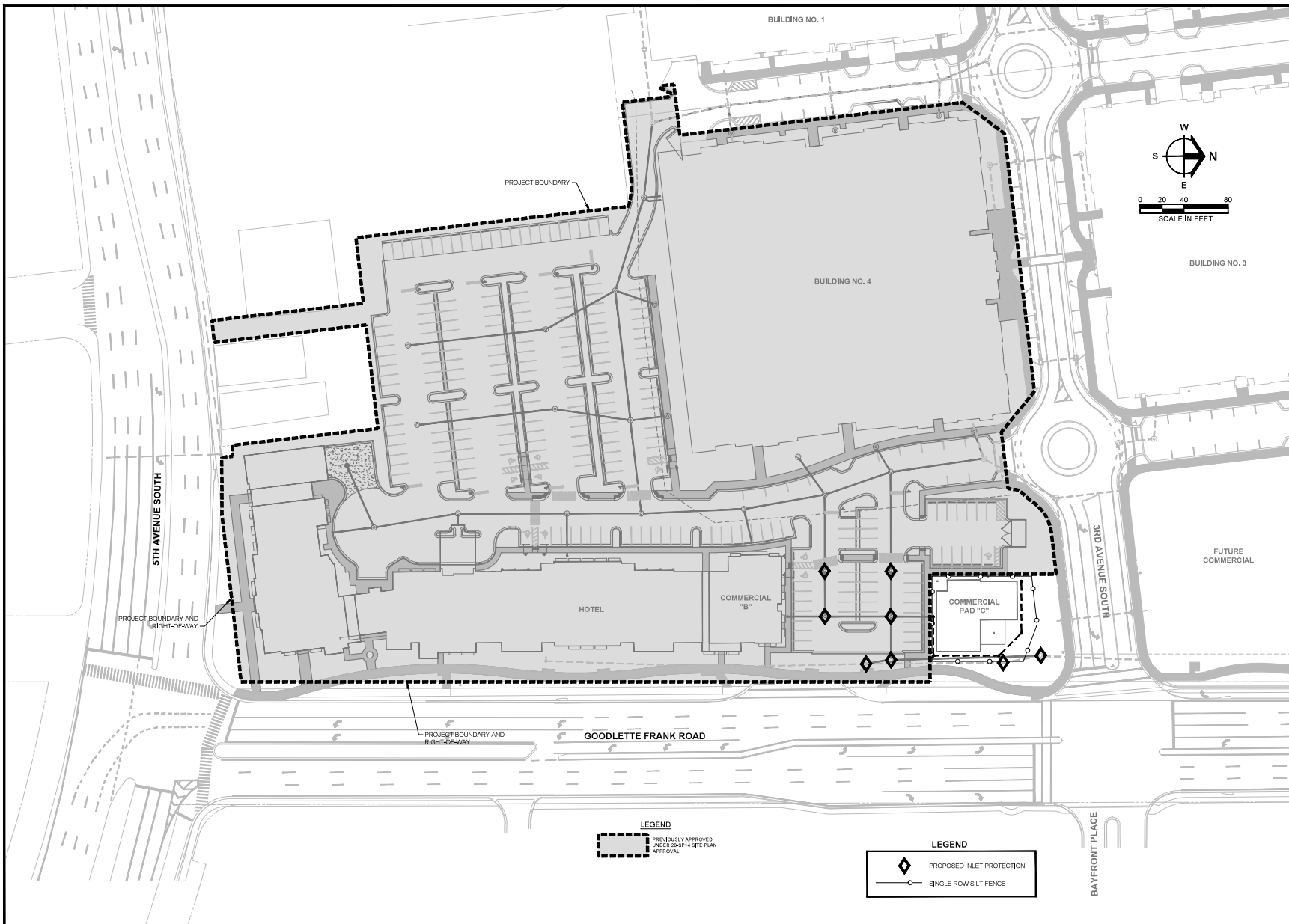
PLAN REVISIONS

PLAN STATUS

APPROVAL: SUBMITTAL PLANS
2022-07-29

**EROSION
CONTROL
DETAILS**

PROJECT / FILE NO. SHEET NUMBER
23349 C11.0



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PROJECT DESCRIPTION
**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
PART OF SECTION 13
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

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LOCATION J:\23349\DWG\COMMERCIAL SOUTH
PLOT DATE FRI 12/9/2022 1:48 PM
PLOT BY JOHN HAIN

CROSS REFERENCED DRAWINGS
BASE PLAN = 23349\00.DWG

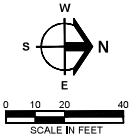
PLAN REVISIONS

NO.	DATE	DESCRIPTION

PLAN STATUS
APPROVAL SUBMITTAL PLANS
2022-07-29

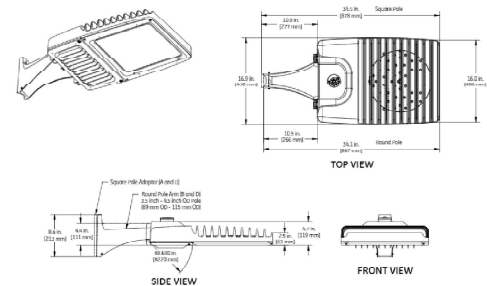
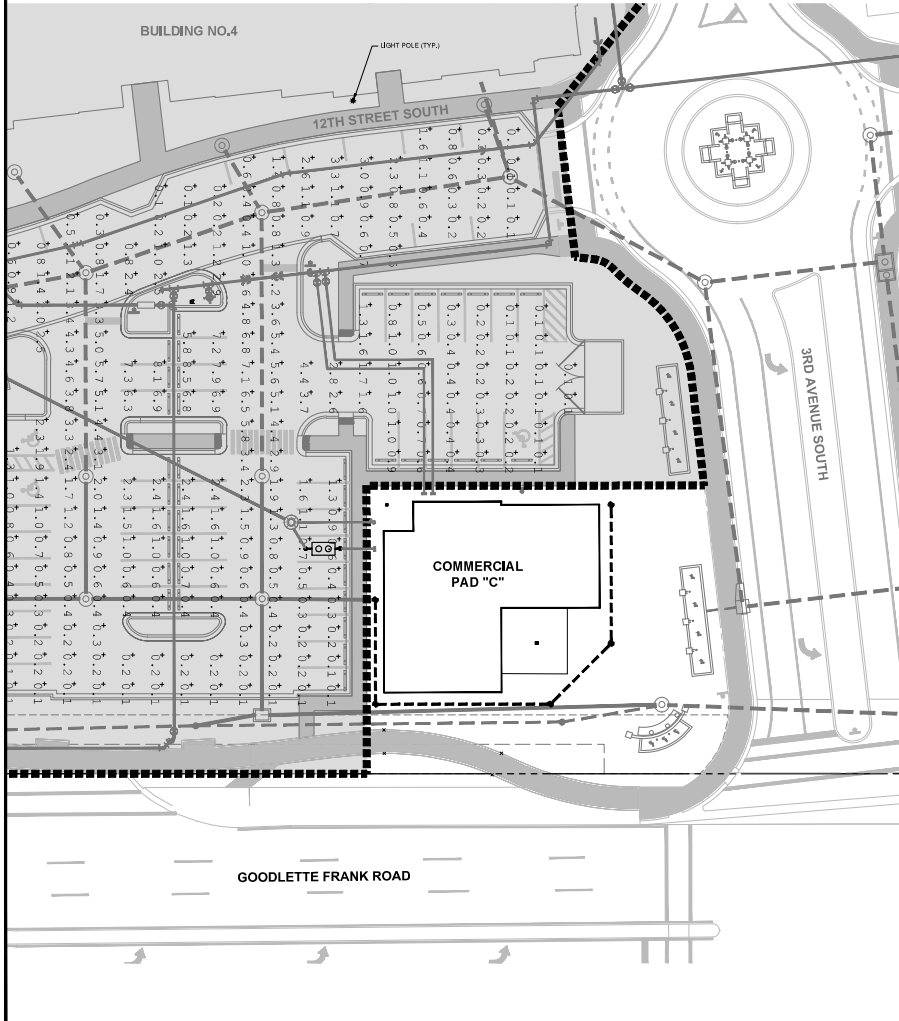
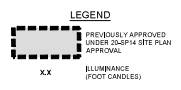
**STORMWATER
POLLUTION
PREVENTION PLAN**

PROJECT / FILE NO. **23349** SHEET NUMBER **C12.0**

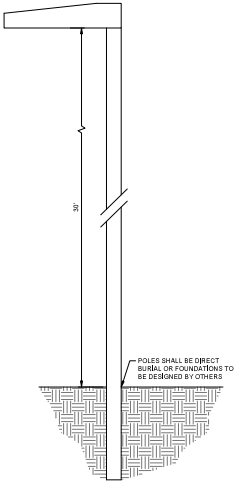
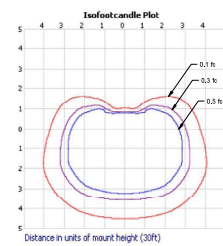


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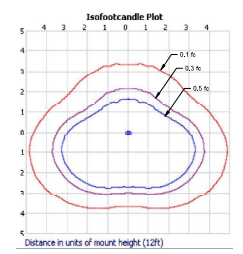
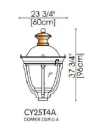
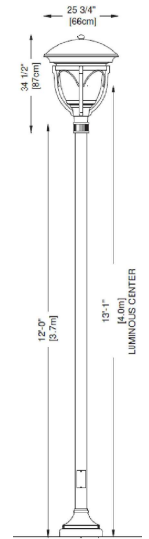
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DWG No.	Qty	Label	Arrangement	Total Lamp Label	ULP	Mount Position
2	1	EVOLVE LED AREA LIGHT	SINGLE	N.A.	1.330	EVOLVE LED AREA LIGHT



Evolve™ LED Area Light
Scalable Area Light (EALD)



Historia cyclone LIGHTING



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PROJECT DESCRIPTION
**NAPLES SQUARE
COMMERCIAL
SOUTH PAD "C"**

300 GOODLETTE ROAD SOUTH
PART OF SECTION 13
TOWNSHIP 50 SOUTH
RANGE 25 EAST
NAPLES, COLLIER COUNTY, FLORIDA

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REVISIONS: 01 - REVISED TO REFLECT PERMIT REVISIONS
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PLOT DATE: FRI, 7-29-2022 - 1:48 PM
PLOT BY: JOHN HAIN

CROSS REFERENCED DRAWINGS
BASE PLAN = 23349C00.DWG

PLAN REVISIONS	

PLAN STATUS
APPROVAL SUBMITTAL PLANS
2022-07-29

LIGHTING PLAN

PROJECT / FILE NO.	SHEET NUMBER
23349	C11.0