

STORAGE DOMINION STC

ARCHITECT,

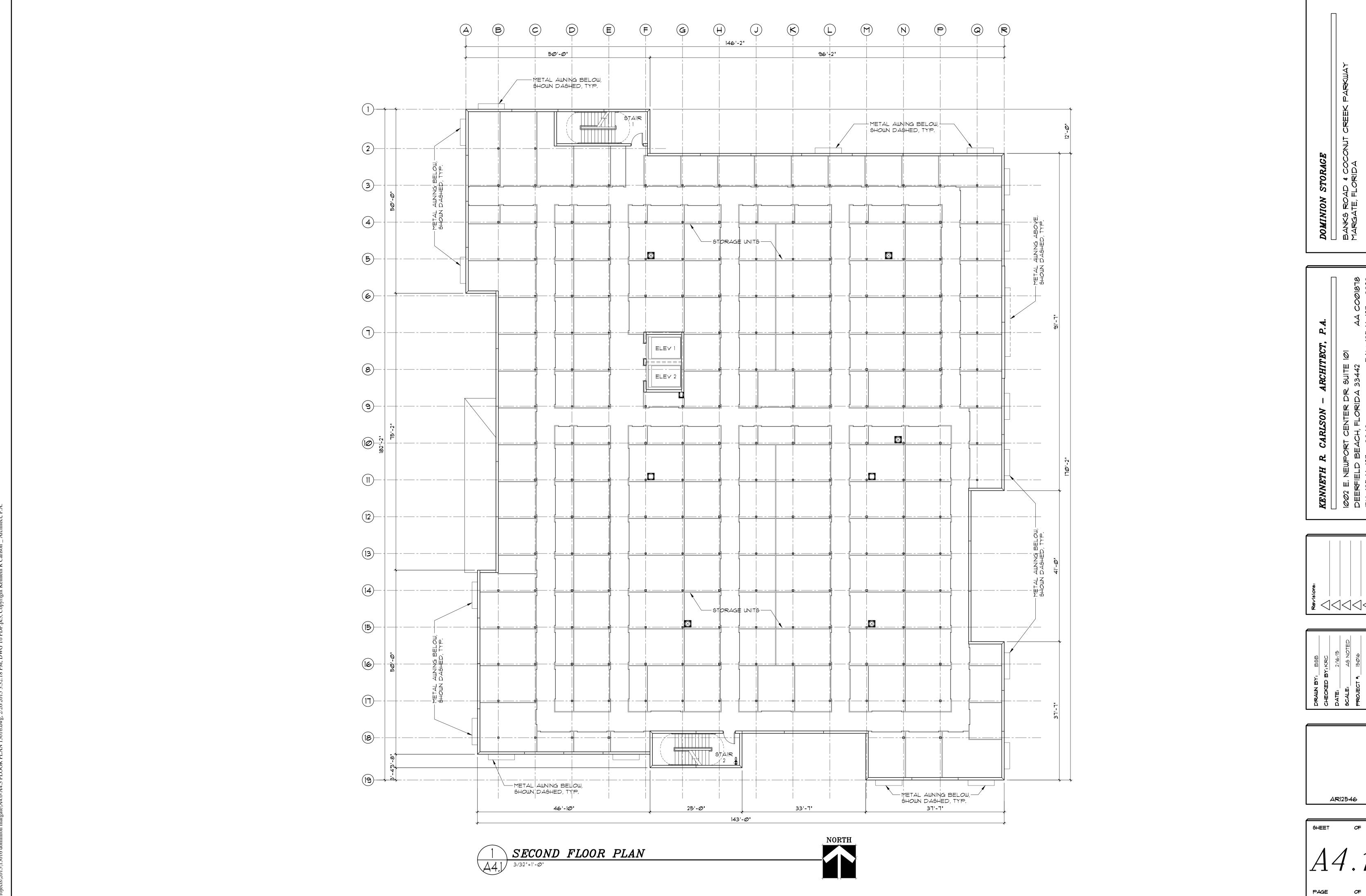
KENNETH R. CARLSON 
IØØ2 E. NEWPORT CENTER I

DEERFIELD BEACH, FLORII

PH. (954) 421 - 8848

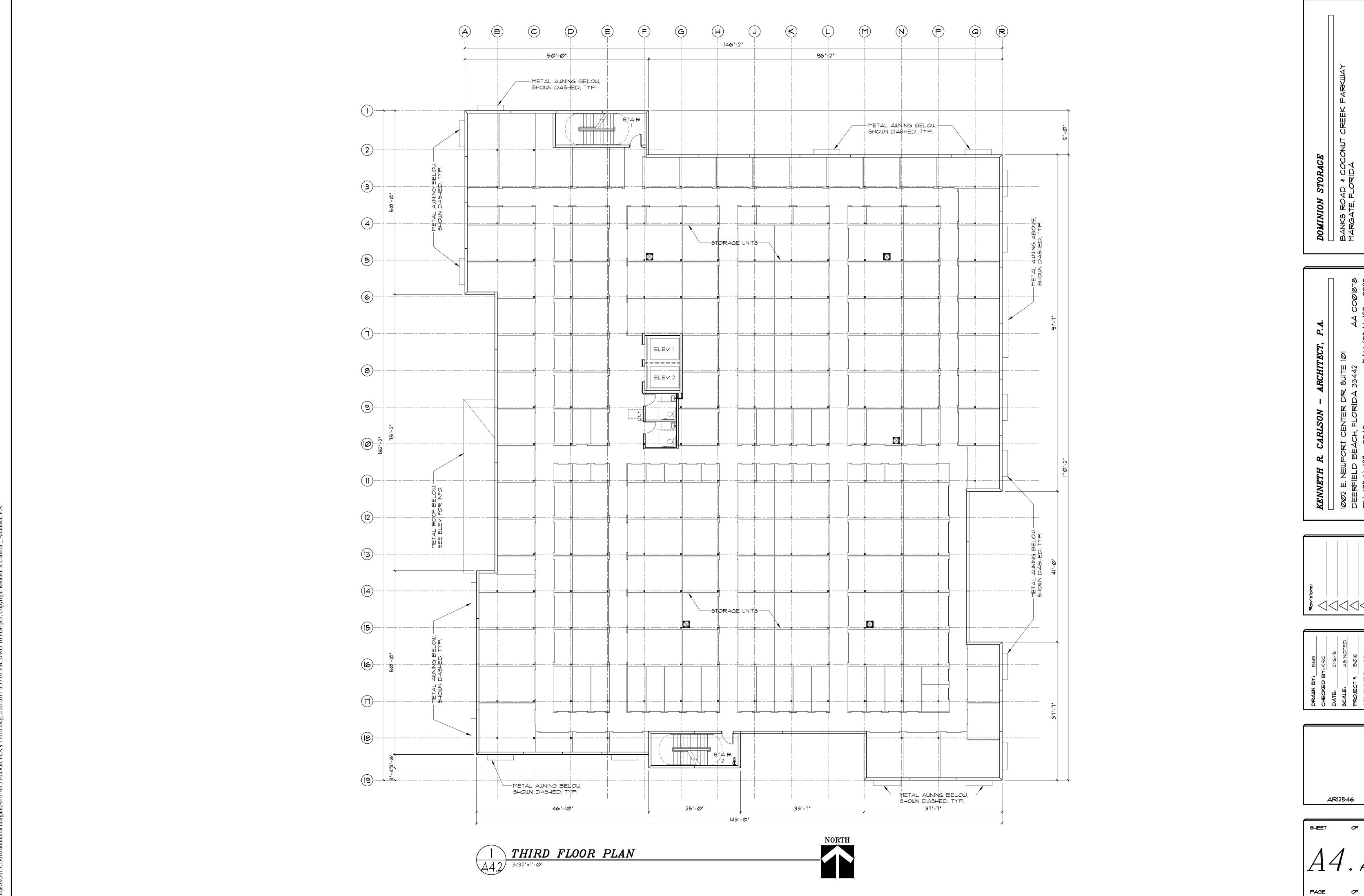
e-mail: kenc@kencarlson.com

PAGE OF



STORAGE DOMINION STC

ARCHITECT, KENNETH R. CARLSON



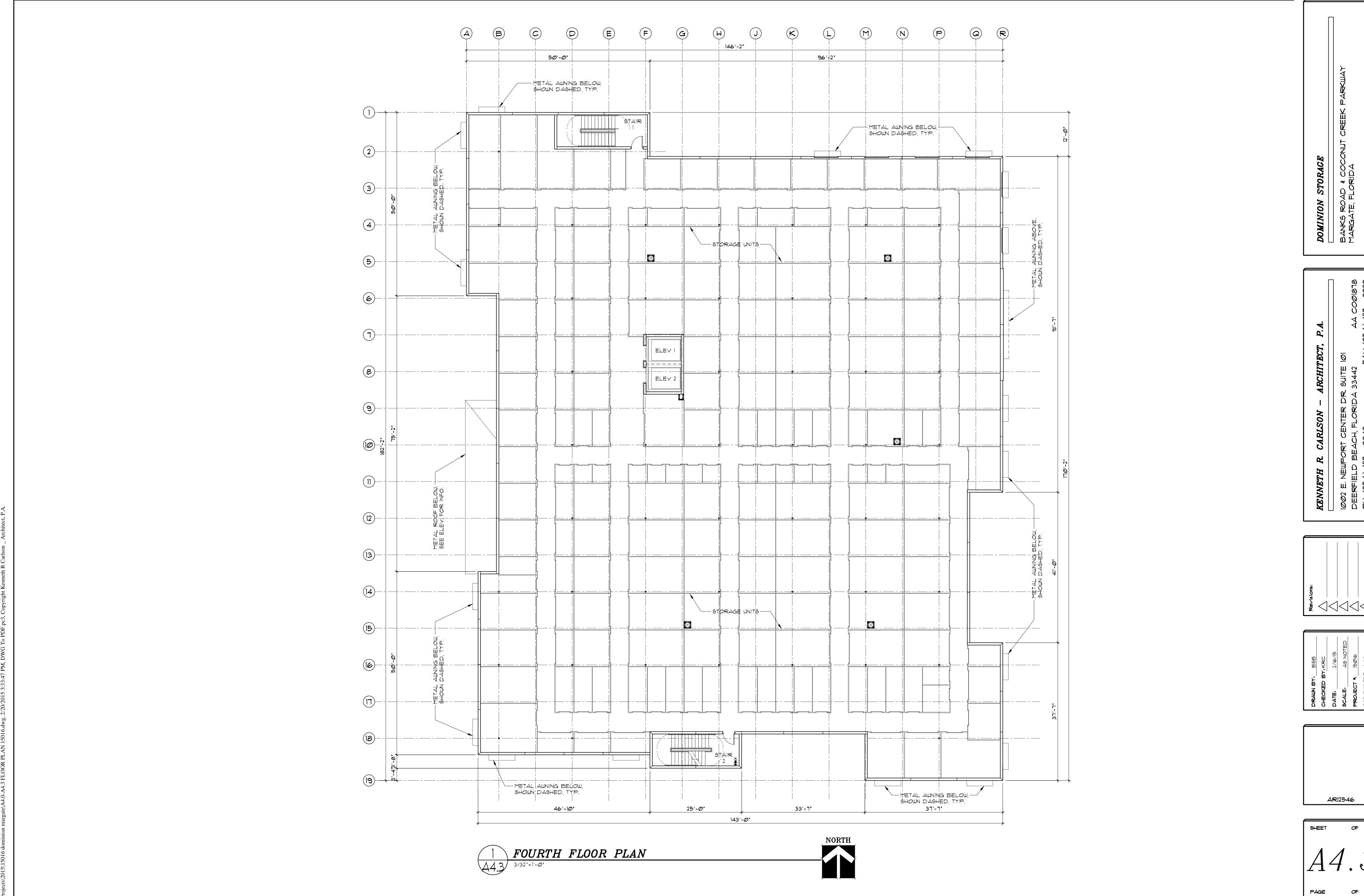
STORAGE DOMINION STC

KENNETH R. CARLSON 
1002 E. NEWPORT CENTER D

DEERFIELD BEACH, FLORID

PH. (954) 421 - 8848

e-mail: kenc@kencarlson.com



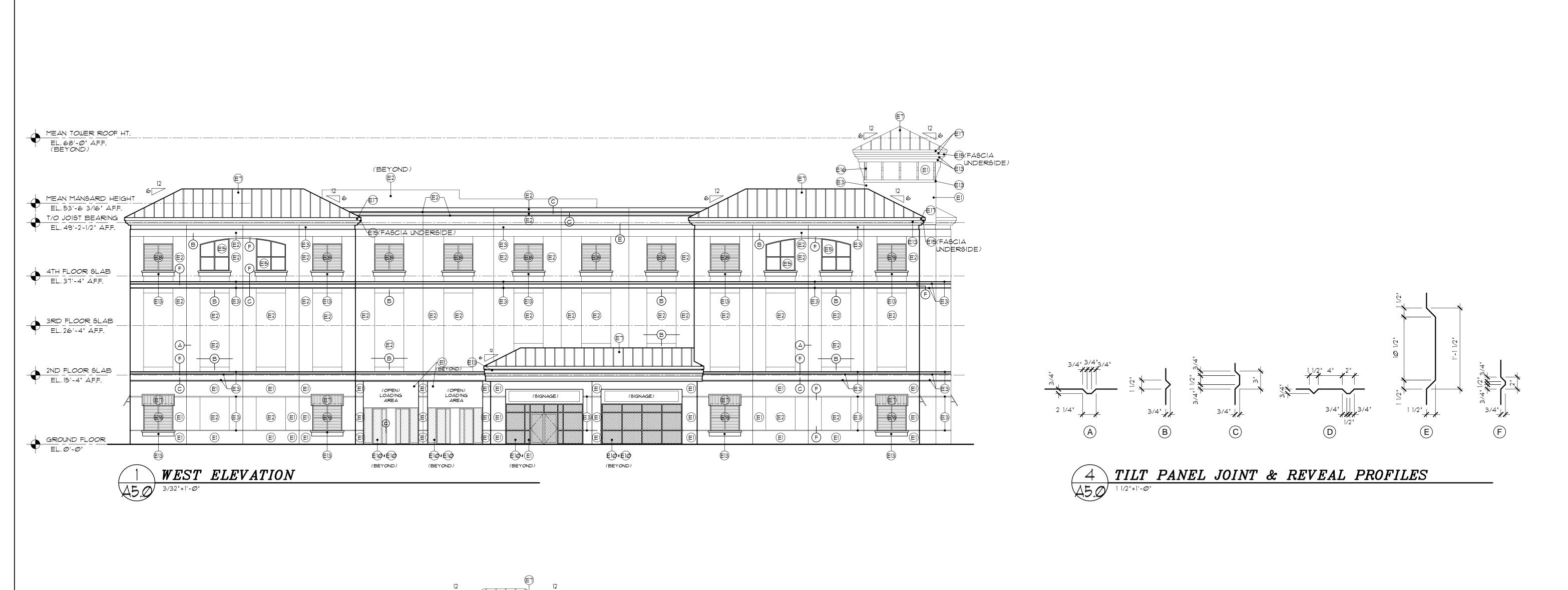
DOMINION STC

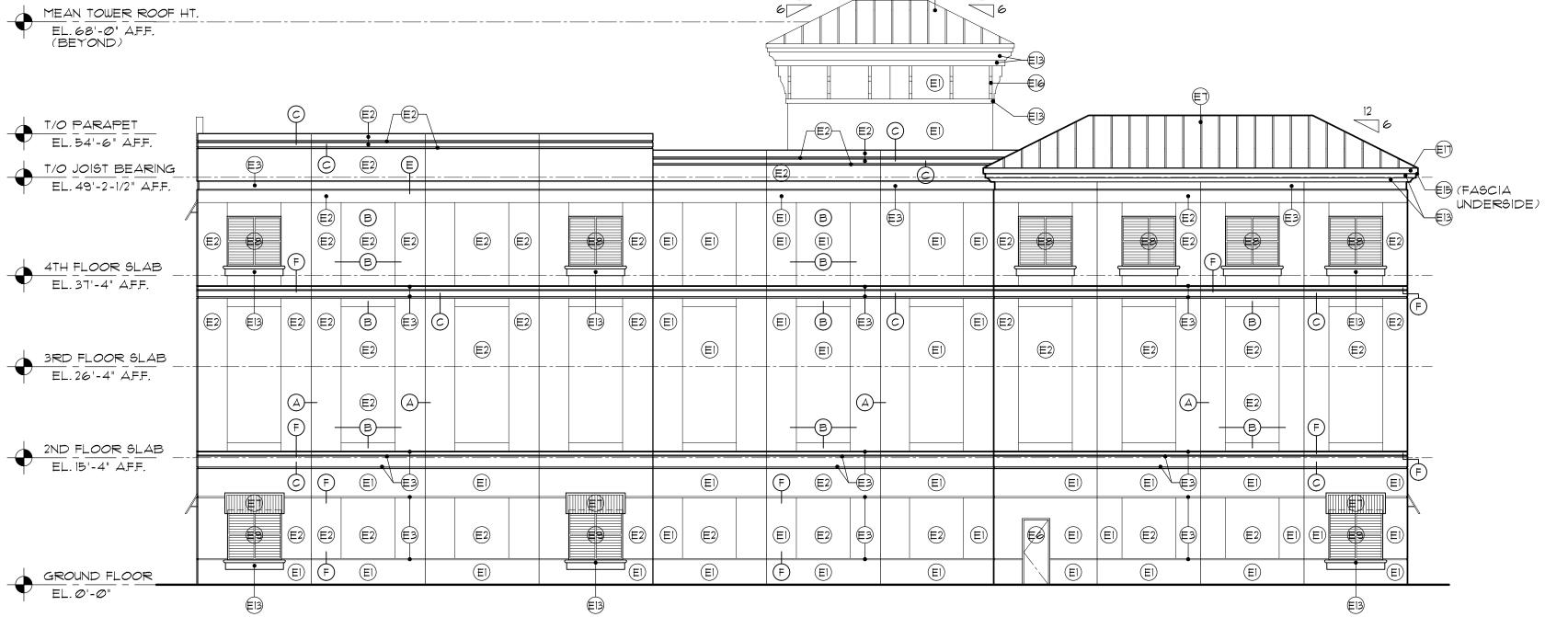
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NORTH ELEVATION

	DESCRIPTION		PAINT	SCHEDULE		COMMON COLOR			
MARK		MFR.	CATALOG NØ.	COLOR	TYPE	FINISH	COATS	NOTE:	NAMES:
ŒÌ	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6066	SAND TRAP	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR	"TEX-COTE" XL7Ø ON "TEX-COTE" XL-7Ø PRIMER	LIGHT BROWN
<b>E</b> 2	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6106	KILM BEIGE	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR		BEIGE
<b>E</b> 3	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6140	MODERATE WHITE	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR	"TEX-COTE" XL70 ON "TEX-COTE" XL-70 PRIMER	WHITE
€4	NOT USED								
<b>E</b> 5	SPANDREL GLAZING SYSTEM	YKK	SOLEXIA WITH LIGHT GREY FILM	SOLEXIA	NON- IMPACT	LIGHT GREY TINT		NON-IMPACT, TEMPERED	LIGHT GREY
<b>E</b>		SHERWIN WILLIAMS	MATCH SW 6066	SAND TRAP	EXTERIOR ENAMEL	SEMI- GLOSS		2 COATS AIØØ EXT. LATEX SATIN ON AIØØ EXTERIOR PRIMER	LIGHT BROWN
<b>E</b>	STANDING SEAM METAL ROOF, 24 GAUGE	ENGLERT	SERIES 1300 (A1300)	ROYAL BLUE	KYNAR 500	GLOSS		STANDARD COLOR BY MANUF., COORD. W/MANUF.'S FASCIA	BLUE
<b>(S)</b>	TEX-COTE XL-70 SYSTEM - FINE TEXTURE HORIZ SCORED RECESS	TEX-COTE	MATCH SW 6106	KILM BEIGE	ACRYLIC RESIN	SCORED	2 OVER 1 PRMR	"TEX-COTE" XL70 ON "TEX-COTE" XL-70 PRIMER FINE TEXTURE	BEIGE
<b>E</b> 9	TEX-COTE XL-70 SYSTEM - FINE TEXTURE HORIZ SCORED RECESS	TEX-COTE	MATCH SW 6066	SAND TRAP	ACRYLIC RESIN	SCORED	2 OVER 1 PRMR		LIGHT BROWN
€10	STOREFRONT SYSTEM (FRAMES)	YKK	YHS SERIES 50 AND 35H	WHITE	IMPACT RATED	MANUF. FINISHED		IMPACT RATED	WHITE
EII	STOREFRONT GLAZING	PPG	SOLEXIA	SOLEXIA	IMPACT RATED	CLEAR		IMPACT RATED	CLEAR
<b>E</b> 12	NOT USED								
€13	TEX-COTE XL-70 OVER IMPACT RESISTANT, APPLIED FOAM BAND	FOAM FACTORY	MATCH SW 7757	WHITE	-	FLAT / FINE	1	MANUF. HARDENED FOR IMPACT. TEX-COTE XL-70 FINISH SYS., TYP.	WHITE
€14	NOT USED								
<b>€</b> 15	PRE-FINISHED FLASHING, BREAK METAL		MATCH ADJACENT	MATCH ADJACENT	PRE- FINISHED	POWDER COATED		MATCH ADJACENT	
€16		FOAM FACTORY	CUSTOM - REFER TO DETAIL	MATCH SW 6140 MOD. WHITE	IMPACT RESISTANT	FLAT / FINE	2 OVER 1 PRMR	MANUF. HARDENED FOR IMPACT. TEX-COTE XL-70 FINISH SYS., TYP.	WHITE
<b>E</b> D	ESP METAL WRAP	CUSTOM	MATCH SW6140	MATCH SW 6140 MOD. WHITE	ESP	GL088	PRIMER BY MFR.		WHITE



DOMINION STORAGE

BANKS ROAD & COCON

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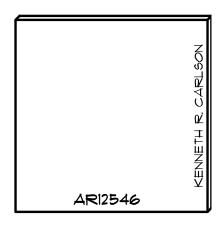
P.A.

ARCHITECT, CARLSON R. KENNETH

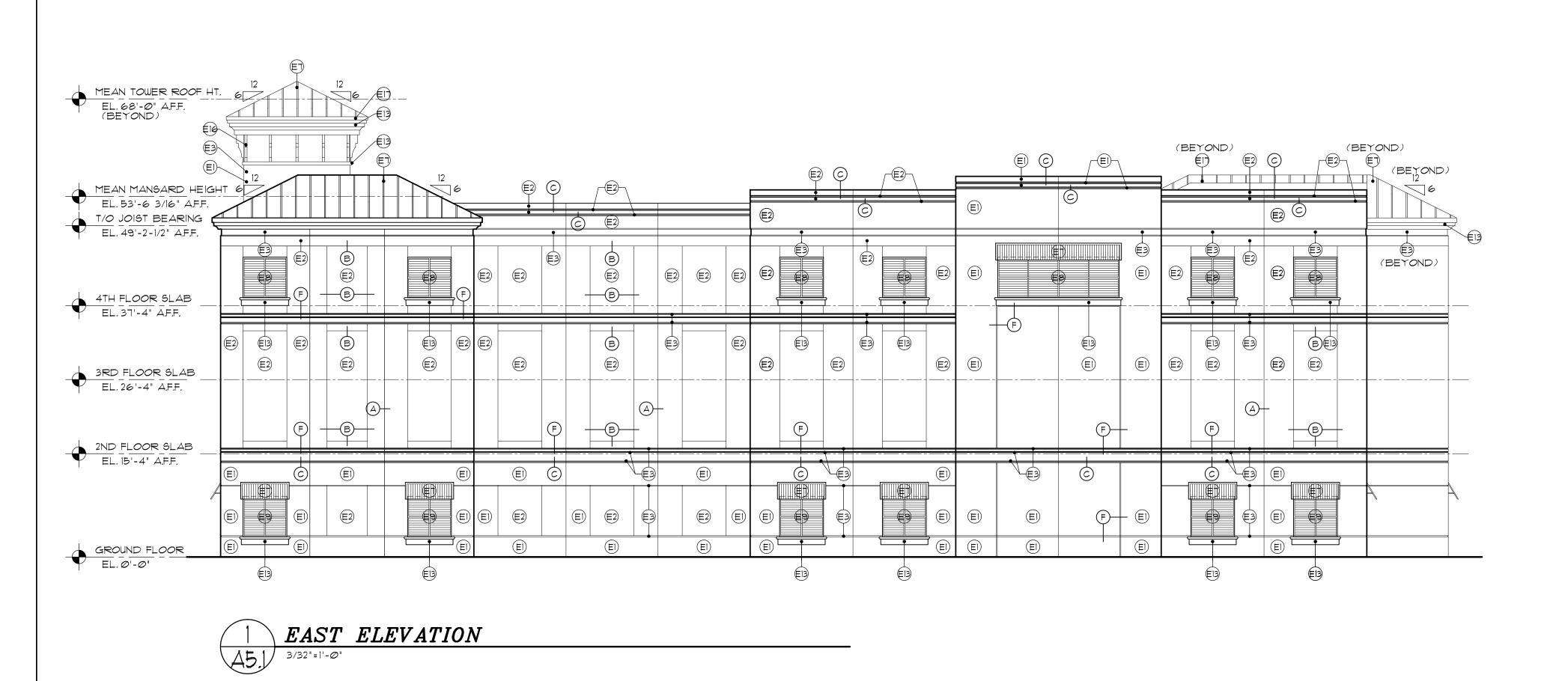
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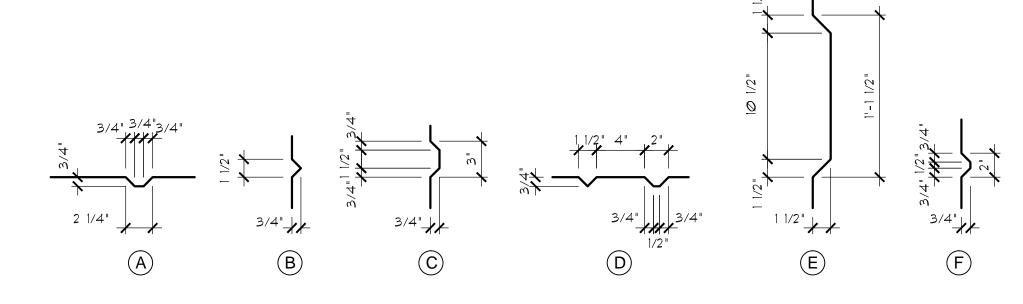
DEERFIELD

PH. (954) 4



PAGE





4 TILT PANEL JOINT & REVEAL PROFILES

45.1 11/2"=1"-0"

MEAN TOWER ROOF HT.  EL. 68'-0" A.F.F.			
MEAN MANSARD HEIGHT 6 12 EL. 53'-6 3/16" A.F.F.		EB(FASCIA UNDERSIDE)  E13  E2 C E2	E2 12 E3 E2 E2
T/O JOIST BEARING EL. 49'-2-1/2" A.F.F.  ### ### #########################			E2 E3 E13 (FASCIA UNDERSIDE)
EL. 31'-4" AFF.  EI3 E2 B E3 C  E2 E2  EL. 26'-4" AFF.	E3 E2 E2	E2 B E3 E13 E2	B E3 E3 E2
2ND FLOOR SLAB EL. 15'-4" A.F.F.  C EI E3 F			E3 ED
GROUND FLOOR ED E3 E2 E3 E2			

2 **SOUTH ELEVATION**45.1 3/32"=1'-Ø"

			PAINT	SCHEDULE					COMMON COLOR	
MARK	DESCRIPTION	MFR.	CATALOG NØ.	COLOR	TYPE	FINISH	COATS	NOTE:	NAMES:	
ŒÌ	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6066	SAND TRAP	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR	"TEX-COTE" XL1Ø ON "TEX-COTE" XL-1Ø PRIMER	LIGHT BROWN	
<b>E</b> 2	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6106	KILM BEIGE	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR	"TEX-COTE" XL1Ø ON "TEX-COTE" XL-1Ø PRIMER	BEIGE	
<b>E</b> 3	TEX-COTE XL-70 FINISH SYSTEM FINE TEXTURE	TEX-COTE	MATCH SW 6140	MODERATE WHITE	ACRYLIC RESIN	FLAT / FINE	2 OVER 1 PRMR	"TEX-COTE" XL1Ø ON "TEX-COTE" XL-1Ø PRIMER	WHITE	
<b>E</b> 4	NOT USED									
<b>E</b> 5	SPANDREL GLAZING SYSTEM	YKK	SOLEXIA WITH LIGHT GREY FILM	SOLEXIA	NON- IMPACT	LIGHT GREY TINT		NON-IMPACT, TEMPERED	LIGHT GREY	
<b>E</b>		SHERWIN WILLIAMS	MATCH SW 6066	SAND TRAP	EXTERIOR ENAMEL	SEMI- GLOSS		2 COATS AIØØ EXT. LATEX SATIN ON AIØØ EXTERIOR PRIMER	LIGHT BROWN	
	STANDING SEAM METAL ROOF, 24 GAUGE	ENGLERT	SERIES 1300 (A1300)	ROYAL BLUE	KYNAR 500	GLOSS		STANDARD COLOR BY MANUF., COORD. WMANUF.'S FASCIA	BLUE	
€8	TEX-COTE XL-70 SYSTEM - FINE TEXTURE HORIZ SCORED RECESS	TEX-COTE	MATCH SW 6106	KILM BEIGE	ACRYLIC RESIN	SCORED	2 OVER 1 PRMR	"TEX-COTE" XL1Ø ON "TEX-COTE" XL-1Ø PRIMER FINE TEXTURE	BEIGE	
<b>E</b> 9	TEX-COTE XL-70 SYSTEM - FINE TEXTURE HORIZ SCORED RECESS	TEX-COTE	MATCH SW 6066	SAND TRAP	ACRYLIC RESIN	SCORED	2 OVER 1 PRMR	"TEX-COTE" XL10 ON "TEX-COTE" XL-10 PRIMER FINE TEXTURE	LIGHT BROWN	
ۯ	STOREFRONT SYSTEM (FRAMES)	YKK	YHS SERIES 50 AND 35H	WHITE	IMPACT RATED	MANUF. FINISHED		IMPACT RATED	WHITE	
EII	STOREFRONT GLAZING	PPG	SOLEXIA	SOLEXIA	IMPACT RATED	CLEAR		IMPACT RATED	CLEAR	
<b>E</b> 12	NOT USED									
<b>E</b> 13	TEX-COTE XL-70 OVER IMPACT RESISTANT, APPLIED FOAM BAND	FOAM FACTORY	MATCH SW 7757	WHITE	-	FLAT / FINE	2 OVER 1 PRMR	MANUF. HARDENED FOR IMPACT. TEX-COTE XL-70 FINISH SYS., TYP.	WHITE	
€14	NOT USED									
<b>€</b> 15	PRE-FINISHED FLASHING, BREAK METAL		MATCH ADJACENT	MATCH ADJACEN	PRE- FINISHED	POWDER COATED		MATCH ADJACENT		
<b>€</b> 16		FOAM FACTORY	CUSTOM - REFER TO DETAIL	MATCH SW 6140 MOD. WHITE	IMPACT RESISTANT	FLAT / FINE	2 OVER 1 PRMR	MANUF. HARDENED FOR IMPACT. TEX-COTE XL-10 FINISH SYS., TYP.	WHITE	
<b>€</b> D	ESP METAL WRAP	CUSTOM	MATCH SW6140	MATCH SW 6140 MOD. WHITE	ESP	GL <i>0</i> 88	PRIMER BY MFR.		WHITE	

3 EXTERIOR FINISH SCHEDULE
45.1 NTS.

DOMINION STORAGE

BANKS ROAD & COCONUT CREEK PARKWAY

MARGATE, FLORIDA

P.A.

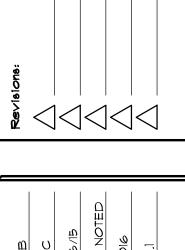
KENNETH R. CARLSON - ARCHITECT,

1002 E. NEWPORT CENTER DR. SUITE 101

DEERFIELD BEACH, FLORIDA 33442

PH. (954) 421 - 8848

FAX (9



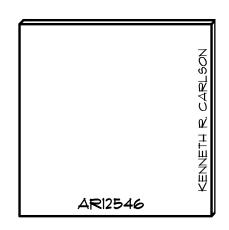
CHECKED BY: KRC

DATE: 2/16/15

SCALE: AS NOTED

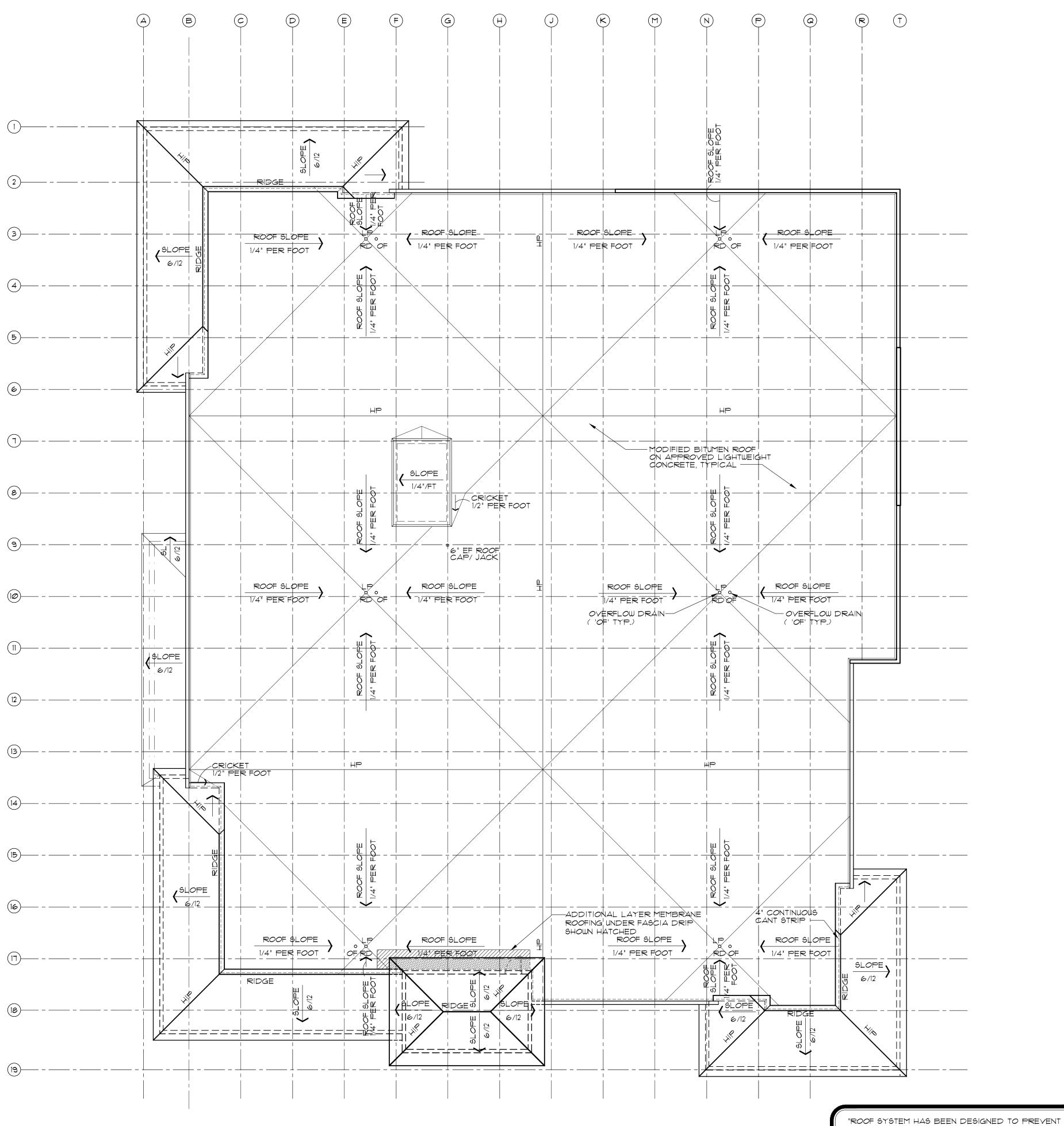
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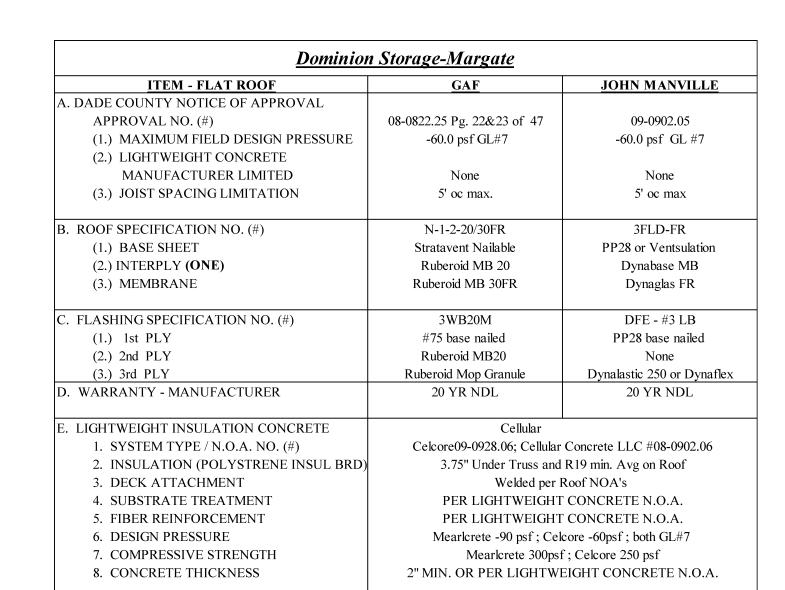
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SHEET OF

A 5.1





STANDING SEAM METAL ROOF								
A. MANUFACTURER	Englert Inc.	Firestone Metal Products, LLC						
N.O.A. or FBC	FBC FL#11727.3	08-0325.01						
B. UNDERLAYMENTS								
DRY-IN Code Minimum	ASTM D226 Type II- #30 nailed	ASTM D226 Type II- #30 nailed						
SUPPLEMENTAL MEMBRANE	n/a	n/a						
CLASS "A" FIRE BARRIER if REQUIRED	Versashield by ELK	Versashield by ELK						
C. METALS								
METAL PANEL	Series #1300 Steel	UC #3 Steel						
PANEL SIZE	16" wide x 1.5" high	16' wide x 1.5"high						
PANEL MATERIAL	24 ga Kynar 500 ptd steel	24ga Kynar 500 ptd steel						
	Standard Color	Standard Color						
MAXIMUM PRESSURE	-107 psf SingleLockSeam	-101 psf SingleLockSeam						
D. WARRANTY	20yr Paint Finish	20yr Paint Fiinsh						
	5 yr Contractor	5 yr Contractor						



THE ACCUMULATION OF MORE THAN FIVE (5) INCHES

OF WATER ON ANY PORTION OF THE ROOF".

PER(2010 F.B.C. 1503.4.1 \$ 1617.2)

CONTRACTOR SHALL SUBMIT SIGNED AND SEALED DRAWINGS BY FLORIDA REGISTERED ENGINEER FOR PREFABRICATED, PRE-ENGINEERED STEEL TRUSSES AND STEEL TRUSS LAYOUT PLAN FOR HIGH MANSARD, TOWER ROOF AND ENTRY PORTICO-COCHERE FOR APPROVAL BY ARCHITECT AND ENGINEER. CONTRACTOR MUST RECEIVE APPROVAL PRIOR START OF FABRICATION.

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STORAGE

PAGE <sup>1</sup> OF

ROOF PLAN

# DOMINION SELF STORAGE

# MARGATE, BROWARD COUNTY, FLORIDA

#### **GENERAL NOTES:**

- 1. THE LOCATION OF ALL EXISTING UTILITIES ON THE PLAN IS APPROXIMATE. THE CONTRACTOR SHALL LOCATE AND EXPOSE ALL EXISTING UTILITIES TO BE CONNECTED SUFFICIENTLY AHEAD OF CONSTRUCTION TO ALLOW REDESIGN BY THE ENGINEER IF SUCH UTILITIES ARE FOUND TO BE DIFFERENT THAN SHOWN ON THESE PLANS.
- 2. THE CONTRACTOR SHALL PROTECT ALL UTILITIES AND OTHER IMPROVEMENTS SHOWN ON THESE PLANS AND OTHER UTILITIES AND OTHER IMPROVEMENTS NOT SHOWN. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR REPAIRS OF UTILITIES AND OTHER IMPROVEMENTS DAMAGED DURING CONSTRUCTION, AND SHALL MAINTAIN SUFFICIENT PROTECTION TO ALL UTILITIES REQUIRED TO PROTECT THEM FROM DAMAGE AND TO PROTECT THE PUBLIC DURING CONSTRUCTION.
- 3. CONTRACTOR SHALL CONTACT THE CITY OF MARGATE ENGINEERING DEPARTMENT 48 HOURS PRIOR TO
- 4. CONTRACTOR SHALL NOTIFY SHAH, DROTOS & ASSOCIATES AT 954-943-9433 AT LEAST 48 HOURS PRIOR TO COMMENCING
- 5. THE CONTRACTOR SHALL NOTIFY FLORIDA POWER & LIGHT CO., SOUTHERN BELL TELEPHONE CO., THE LOCAL WATER AND SEWER UTILITY COMPANIES AND ANY OTHER UTILITY COMPANY WHICH MAY HAVE THEIR UTILITIES WITHIN THE CONSTRUCTION AREAS BEFORE BEGINNING CONSTRUCTION.
- 6. A PRE-CONSTRUCTION MEETING IS TO BE HELD BETWEEN THE CITY OF MARGATE, THE UTILITY COMPANIES, ENGINEER OF RECORD AND CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 7. THE CONTRACTOR MUST NOTIFY THE CITY OF MARGATE UTILITIES DEPARTMENT 48 HOURS PRIOR TO TYING INTO ANY EXISTING STRUCTURES AND HAVE AN INSPECTOR PRESENT.
- 8. PLANS AND SPECIFICATIONS REQUIRE THAT COMPACTED BACKFILL BE PLACED ALONG SIDE OF AND OVER ALL UTILITIES.

  THE ENGINEER MAY REQUIRE THAT COMPACTION TESTS BE TAKEN TO VERIFY BACKFILL COMPACTION. THE COSTS OF SUCH COMPACTION TESTS WILL BE BORNE BY THE CONTRACTOR.
- 9. ELEVATIONS SHOWN HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.
- 10. THE SEQUENCE OF CONSTRUCTION SHALL BE SUCH THAT ALL UNDERGROUND INSTALLATIONS OF EVERY KIND (INCLUDING SPRINKLERS) SHALL BE PLACED BENEATH THE PAVEMENT AND ITS EDGE PRIOR TO THE CONSTRUCTION OF PAVEMENT. THE PAVEMENT SHALL NOT BE CUT WITHOUT PRIOR APPROVAL OF THE ENGINEER.
- 11. ALL LABOR, MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE MINIMUM ENGINEERING AND CONSTRUCTION STANDARDS ADOPTED BY THE CITY OF MARGATE UTILITIES DEPARTMENT AND THE PLANS AND CONSTRUCTION SPECIFICATIONS. WHERE CONFLICTS OR OMISSIONS EXIST, THE CITY OF MARGATE UTILITIES DEPARTMENT STANDARDS SHALL DICTATE. SUBSTITUTIONS AND DEVIATIONS FROM PLANS AND SPECIFICATIONS SHALL BE PERMITTED ONLY WHEN WRITTEN APPROVAL HAS BEEN ISSUED BY THE ENGINEER.
- 12. CONSTRUCTION INSPECTION WILL BE PERFORMED BY THE ENGINEER AND IS REQUIRED. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 48 HOURS BEFORE BEGINNING CONSTRUCTION, AND AT LEAST 48 HOURS BEFORE REQUIRING INSPECTION OF EACH AND EVERY PHASE OF WORK.
- 13. CONSTRUCTION SURVEYING WILL BE PERFORMED BY THE ENGINEER OR SURVEYORS DESIGNATED BY THE OWNER. THE CONTRACTOR SHALL CONTACT THE SURVEYOR NOT LESS THAN 48 HOURS BEFORE THE SURVEYORS ARE NEEDED ON—SITE TO STAKE OUT ANY PHASE OF WORK. THE CONTRACTOR SHALL ASSUME THE RESPONSIBILITY OF PROTECTING ALL SURVEY STAKES AND MONUMENTS. REPLACEMENT COSTS OF ALL STAKES SHALL BE BORNE BY THE CONTRACTOR.
- 14. THE CONTRACTOR SHALL MAINTAIN A CURRENT SET OF APPROVED CONSTRUCTION PLANS ON THE JOB SITE DURING ALL PHASES OF CONSTRUCTION.
- 15. SHOP DRAWINGS OF ALL MATERIALS BEING USED SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION. THE DRAWINGS WILL THEN BE FORWARDED TO THE CITY OF MARGATE UTILITIES DEPARTMENT AND ENGINEERING DEPARTMENT.
- 16. CONTRACTOR TO MAINTAIN THE TRAFFIC DURING THE CONSTRUCTION OF OFF-SITE UTILITIES AND KEEP STREET OPEN EVERYDAY AFTER DAILY CONSTRUCTION IS COMPLETED, AS REQUIRED BY THE CITY OF MARGATE.
- 17. THE CONTRACTOR IS NOT ALLOWED TO CLOSE STREET TRAFFIC DURING VERTICAL CONSTRUCTION (BUILDINGS) PER CITY OF MARGATE.
- 18. MAINTENANCE OF TRAFFIC FOR PUBLIC STREETS SHALL BE PROPERLY COORDINATED WITH THE CITY OF MARGATE AS REQUIRED BY THE CITY.
- 19. THE PUBLIC ROADWAY(S) INDICATED IN THESE PLANS HAS BEEN DESIGNED IN ACCORDANCE WITH THE "MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS STATE OF FLORIDA."
- 20. THE PUBLIC ROADWAYS INDICATED IN THESE PLANS HAVE BEEN DESIGNED IN ACCORDANCE WITH FDOT "DESIGN STANDARDS"
- 21. ALL WORK DONE WITHIN THE RIGHT OF WAY OF COCONUT CREEK PARKWAY SHALL BE IN ACCORDANCE WITH THE BROWARD COUNTY MINIMUM STANDARDS.

#### LAND DESCRIPTION:

A PORTION OF PARCEL "B", OF CENTRAL PARK OF COMMERCE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 119, PAGE 27 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID PARCEL B;

THENCE SOUTH 88'46'12" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL B, ALSO BEING THE NORTH RIGHT-OF WAY LINE FOR COCONUT CREEK PARKWAY, 70 20 FEFT.

THENCE NORTH 86°22'18" WEST, ALONG SAID RIGHT-OF-WAY, 200.72 FEET;

THENCE SOUTH 88°46'12" WEST, ALONG SAID RIGHT-OF-WAY 11.98 FEET TO THE POINT OF BEGINNING;

THENCE NORTH 45°48'06" WEST, ALONG SAID RIGHT-OF-WAY, 49.86 FEET TO

THENCE CONTINUE SOUTH 88'46'12" WEST, ALONG SAID RIGHT-OF-WAY 288.02

THE EAST RIGHT-OF-WAY LINE FOR BANKS ROAD;

THENCE RUN NORTH 00°22'24" WEST, ALONG SAID RIGHT-OF-WAY LINE, 211.68 FEET;

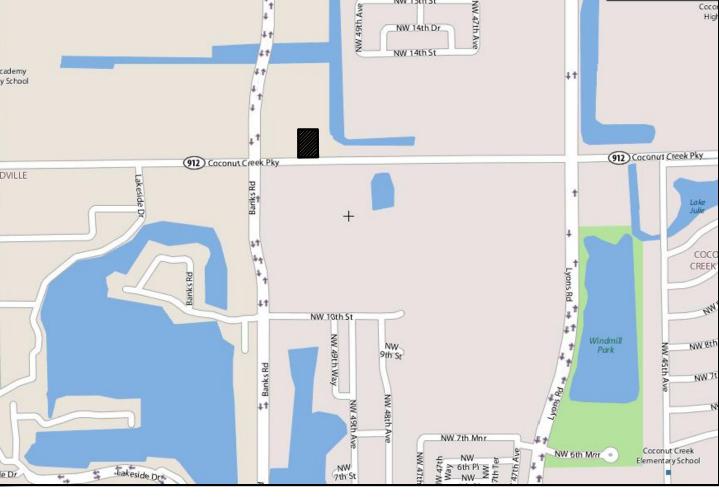
THENCE NORTH 89°57'26" EAST, 324.90 FEET; THENCE SOUTH 00°02'34" EAST,

240.50 FEET TO THE POINT OF BEGINNING.

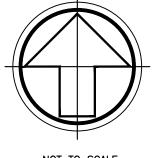
SAID LANDS LYING IN THE CITY OF MARGATE, BROWARD COUNTY, FLORIDA,

CONTAINING 78,423 SQUARE FEET (1.800 ACRES), MORE OR LESS.

THE PUBLIC ROADWAYS INDICATED THESE PLANS HAVE BEEN DESIGNED IN ACCORDANCE WITH FDOT "DESIGN STANDARDS."



LOCATION MAP



### INDEX OF SHEETS

CE1	COVER SHEET
CE2	PAVING GRADING AND DRAINAGE PLAN
CE3	WATER AND SEWER PLAN
CE4-CE6	PAVING, GRADING AND DRAINAGE DETAILS
CE7-CE8	WATER AND SEWER DETAILS
CE9	POLLUTION PREVENTION PLAN

Revisions:

ROAD TE, FL

BANKS MARGA

101

N Q (+

PERMIT SET

MUST BE ON SITE AT ALL

TIMES DURING CONSTRUCTION

MATERIAL

ALL MATERIAL USED AND INSTALLATIONS

MADE WITHIN THE PUBLIC RIGHT—OF—WAY

OR EASEMENTS SHALL BE IN ACCORDANCE

WITH BROWARD COUNTY ENGINEERING

DIVISION "MINIMUM STANDARDS"

BROWARD COUNTY PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION

□ PLAN CONSISTENT WITH PLAT REQUIREMENTS.
□ PUBLIC RIGHT OF WAY APPROVAL FOR PAVING, GRADING AND DRAINAGE.

DOES NOT INCLUDE APPROVAL OF PAVEMENT MARKING AND SIGNS

0761C.01

**1**KENNETH R. CARLSON



NOTICE

INSPECTION REQUIRED

IN THE PUBLIC RIGHT-OF-WAY CONTACT THE BROWARD COUNTY ENGINEERING DIVISION AT

(954)357-6233 FOR INSPECTION

APPROVAL OF THIS PLAN DOES NOT

CONSTITUTE A PERMIT FOR CONSTRUCTION.

A PERMIT FOR CONSTRUCTION MUST BE

OBTAINED FROM THE BROWARD COUNTY ENGINEERING DIVISION PRIOR TO COMMENCING

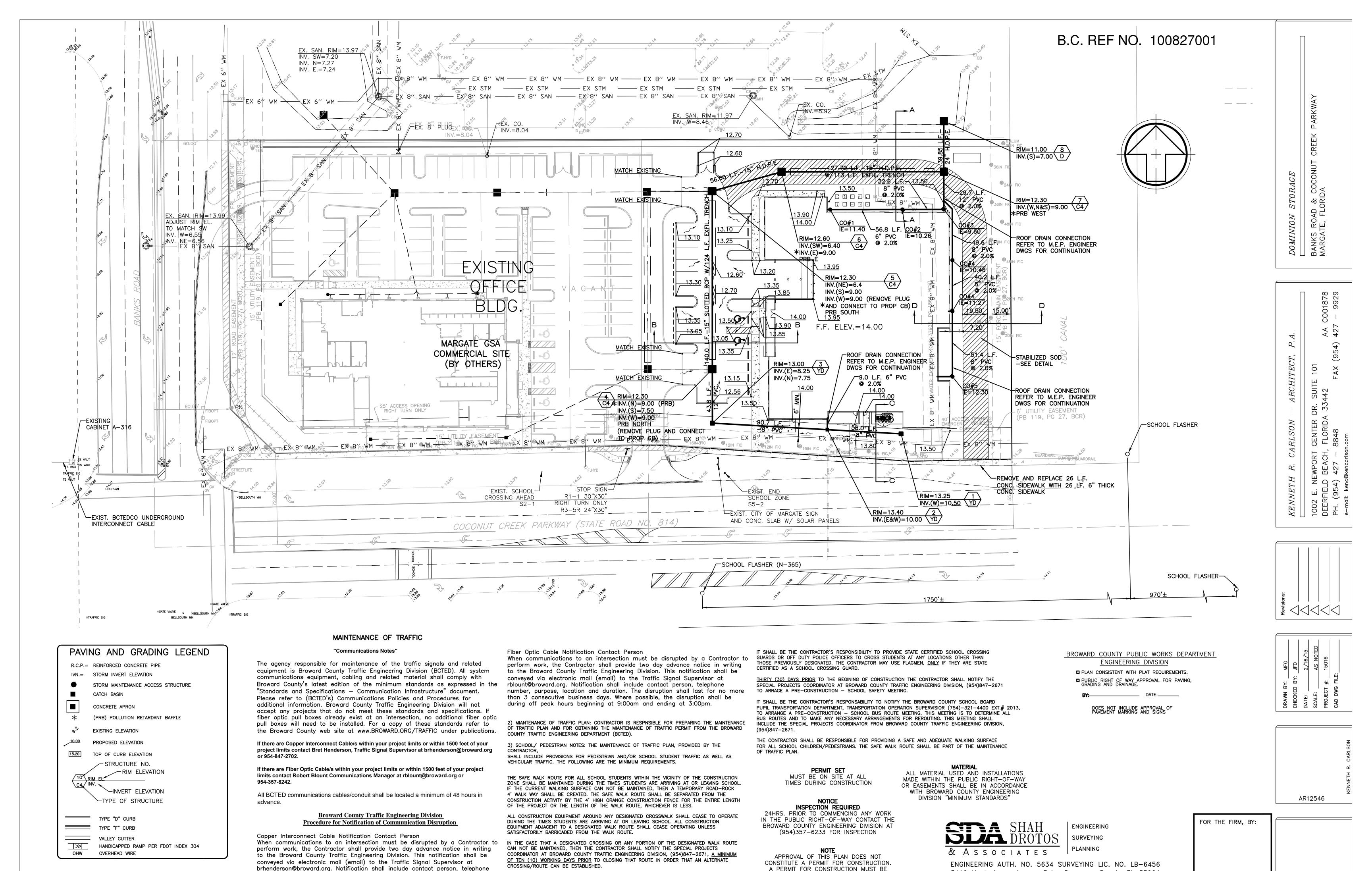
CONSTRUCTION IN THE PUBLIC RIGHT-OF-WAY.

24HRS. PRIOR TO COMMENCING ANY WORK

ENGINEERING AUTH. NO. 5634 SURVEYING LIC. NO. LB-6456 3410 N. Andrews Avenue Ext. ● Pompano Beach, Fl. 33064 PH: 954-943-9433 ● FAX: 954-783-4754

FOR THE FIRM, BY:

JAMES DROTOS P.E. FLA. P.E. No. 35505 CE1



IT SHALL BE THE RESPONSABILITY OF THE CONTRACTOR TO INSTALL ANY NECESSARY PAVEMENT,

SIGNAL MODIFICATION TO ACCOMMODATE AN EXISTING OR ALTERNATE WALK ROUTE.

ROAD ROCK. PAVEMENT MARKING AND SIGNAGE AND/OR ANY PEDESTRIAN SIGNALIZATION AND/OR

number, purpose, location and duration. The disruption shall last for no more

than 3 consecutive business days. Where possible, the disruption shall be

during off peak hours beginning at 9:00am and ending at 3:00pm.

3410 N. Andrews Avenue Ext. ● Pompano Beach, Fl. 33064

PH: 954-943-9433 • FAX: 954-783-4754

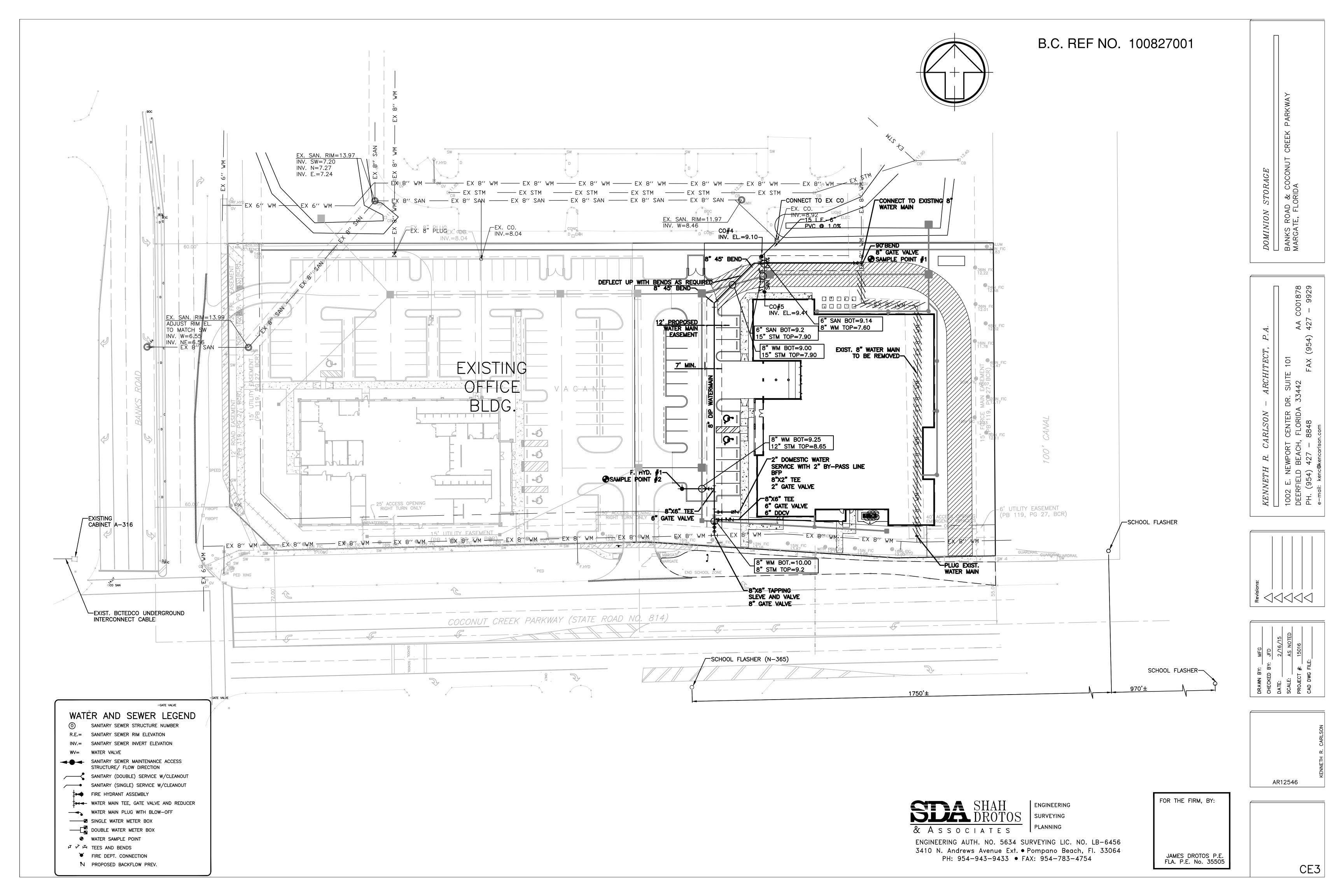
JAMES DROTOS P.E.

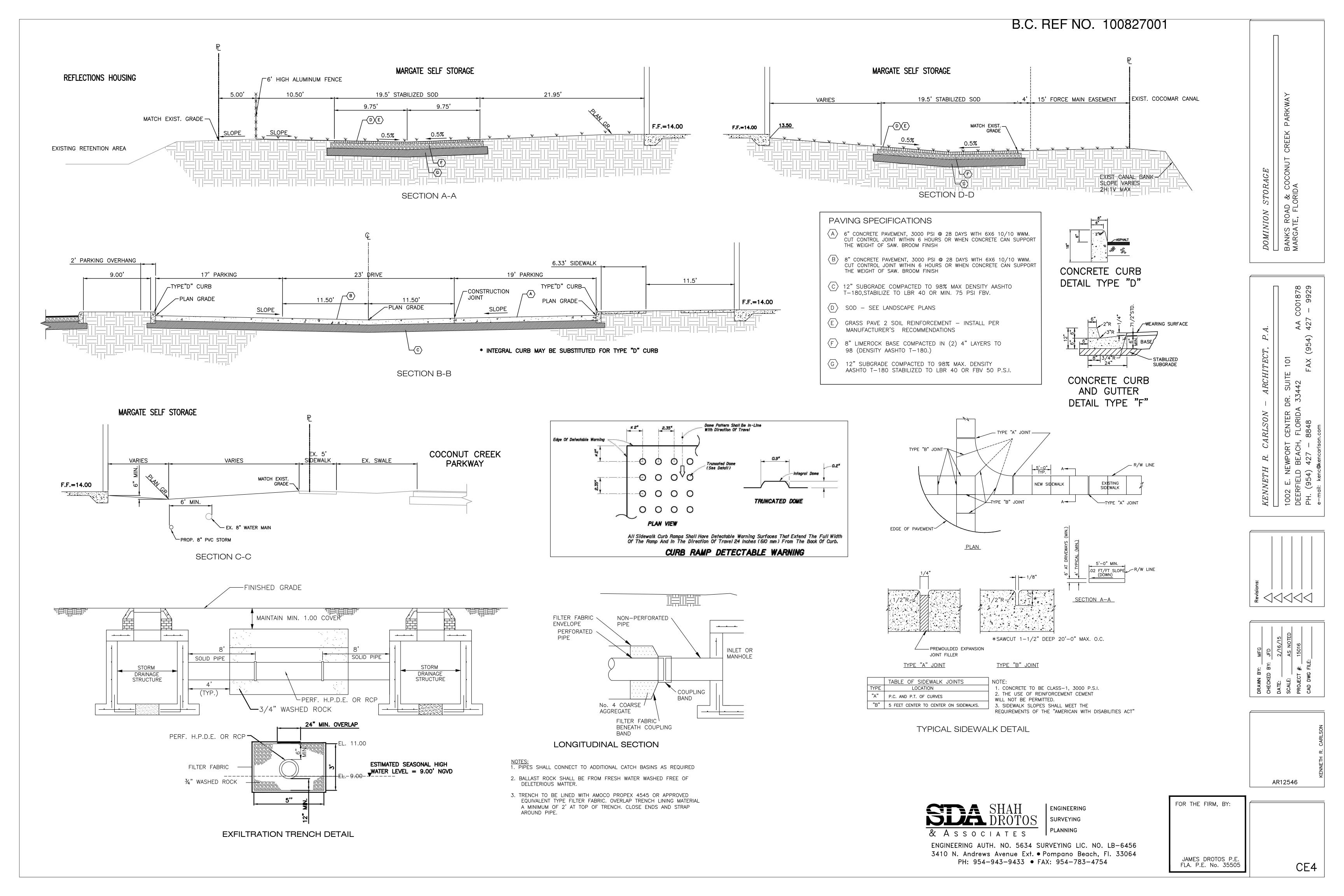
FLA. P.E. No. 35505

OBTAINED FROM THE BROWARD COUNTY

ENGINEERING DIVISION PRIOR TO COMMENCING

CONSTRUCTION IN THE PUBLIC RIGHT-OF-WAY.





NOTE: SQUARE STRUCTURES MAY BE USED AS AN ALTERNATE EXCEPT FOR CURB INLETS UNLESS STRUCTURE CONTAINS A POLLUTION RETARDENT BAFFLE SQUARE STRUCTURES MUST BE USED FOR POLLUTION RETARDENT STRUCTURES

#4@12"C.C.E.W.-

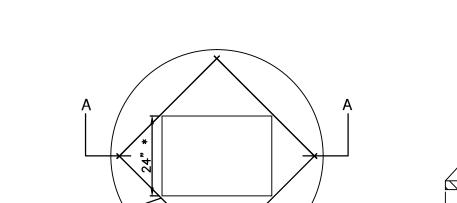
ADDITIONAL-

REINFORCING

BARS-SIZE"D

SQUARE STRUCTURES MUST BE USED FOR TUESTION RETARDERS STRUCTURES										
TYPE	"A"	"B"	"C"	"D"	"E"	"F"				
C-4	4'-0"	8"	8"	#4@12"CCEW	#4@12"CCEW	6'−4" Ø				
C-5	5'-0"	8"	8"	#5@12"CCEW	#5@12"CCEW	7'-4" Ø				
C-6	6'-0"	°	8"	#5@12"CCEW	#5@6"CCEW	8'−4" Ø				
C-7	7'-0"	8"	8"	#5@12"CCEW	#5@6"CCEW	9'-4" Ø				
C-8	8'-0"	10"	10"	2-W.W.M. w/#4 @ 12" C.C. VERT.	#5@6"CCEW	10'-4" Ø				

PRECAST CIRCULAR CATCH BASIN N.T.S.

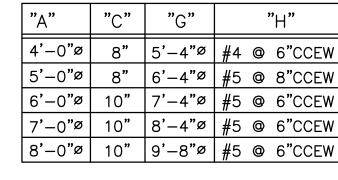


BARS-SIZE"H" \* ADJUST TO 24" X 24" OPENING FOR VALLEY GUTTER INLETS • •

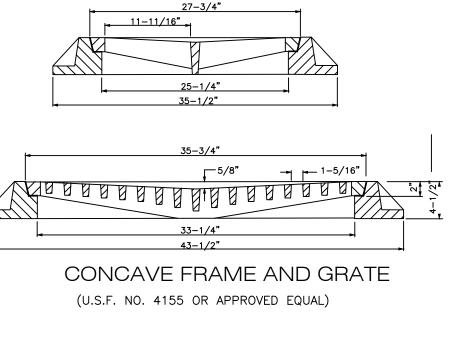
ADDITIONAL\_

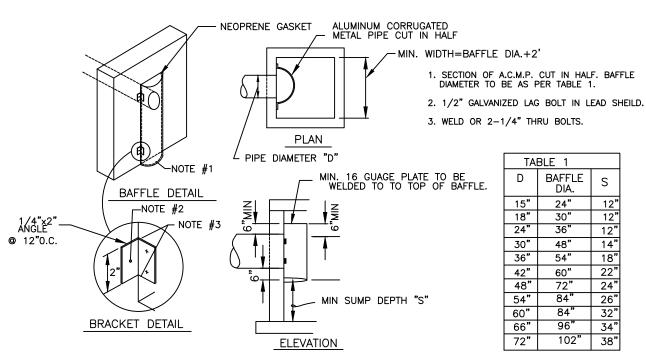
REINFORCING

SECTION A-A "C"

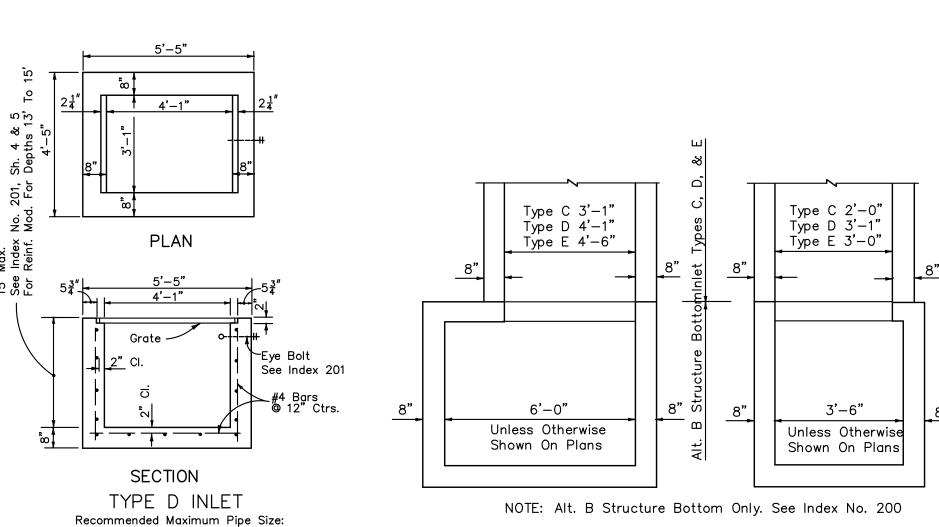


PRECAST CONCRETE - TOP SLAB FOR CATCH BASIN





POLLUTION RETARDANT BAFFLE



STRUCTURE BOTTOM FOR INLETS TYPE C, D & E DITCH BOTTOM INLET

∠ CAST IRON H-20 RATED GRATI

ADAPTORS AVAILABLE 4

FOR: SDR-35 SEWER CORRUGATED POLYETHYLENE SCHEDULE 40 DWV CORRUGATED PVC RIBBED PVC

CAST IRON H-20 RATED GRATE

H-20 RATED PVC BODY: NO ADDITIONAL CONCRETE SLAB REQUIRED

VARIOUS TYPE OF OUTLETS WITH WATERTIGHT ADAPTORS

SDR-35 SEWER
CORRUGATED POLYETHYLENE

"YD" YARD DRAIN

18" YARD DRAIN BASIN ADS PRODUCTS CODE 28118AG

INLET AND OUTLET ADAPTORS AVAILABLE 4" THRU 18"

STANDARD (H-20) RATED DRAINAREA = 62.7 SQ. INCH

#### REMAINING BACKFILL PLACED AND COMPACTED PER APPROPRIATE SPECIFICATIONS.(SEE NOTE 5 BELOW) 6" MAX. AGGREGATE SIZE 12" MAX. LIFT. ASTM D2321 CLASS 2 PER AASHTO T-180 6" MAX. LIFT. MAX. S MAX. ASTM D2321 CLASS 1B OR 2 BEDDING MATERIAL COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180. ASTM D2321 CLASS 1B OR 2

GRANULAR BACKFILL PLACED AND COMPACTED TO 98% MAX. DENSITY

EXISTING GROUND

- HOLES FOR PIPING SHALL

BE 6" LARGER THAN PIPE

O.D. AND SHALL BE CAST

STANDARD HOOKS TIED

UNDER BASE STEEL.

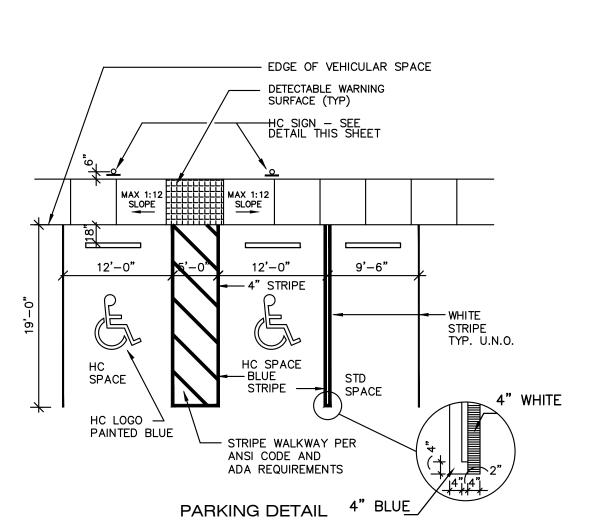
AT TIME OF FABRICATION

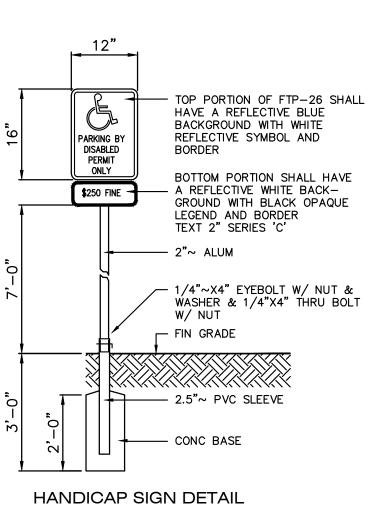
- 1. UNSUITABLE IN-SITU MATERIALS SUCH AS MUCK, DEBRIS AND LARGE ROCKS SHALL BE REMOVED; BEDDING MATERIAL AND BACKFILL CONSISTING OF WASHED AND GRADED LIMEROCK 3/8"
- THE PIPE SHALL BE FULLY SUPPORTED FOR ITS ENTIRE LENGTH WITH APPROPRIATE COMPACTION UNDER THE PIPE HAUNCHES.
- 3. THE PIPE SHALL BE PLACED IN A DRY TRENCH.
- 4. BACKFILL SHALL BE FREE OF UNSUITABLE MATERIAL SUCH AS LARGE ROCK, MUCK, AND DEBRIS. 5. COMPACT BACKFILL TO 98% DENSITY UNDER PAVEMENT AND
- TO 95% DENSITY ELSEWHERE.(AASHTO T-180) 6. COMPACTION AND DENSITY TESTS SHALL BE COMPLETED DURING BACKFILL OPERATIONS, CONTRACTORS NOT FOLLOWING THIS PROCEDURE. FOR WHATEVER REASONS. SHALL BE REQUIRED TO

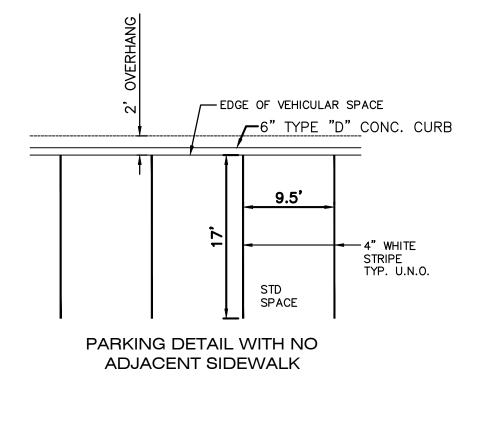
RE-EXCAVATE THE AREA IN QUESTION, DOWN TO THE BEDDING

MATERIAL, THEN BACKFILL FOLLOWING THE ABOVE PROCEDURES.

#### TYPICAL TRENCH DETAIL







3'-1" Wall-24" Pipe

4'-1" Wall-36" Pipe

### B.C. REF NO. 100827001

- ON-SITE PAVING AND DRAINAGE SPECIFICATIONS:
- 1. ALL ORGANIC OR DELETERIOUS MATERIAL SHALL BE REMOVED FROM WITHIN 5 FEET OF ANY EDGE OF PAVEMENT. ANY SUCH MATERIAL SHALL BE REPLACED BY APPROVED GRANULAR FILL WHICH SHALL BE PLACED AND IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT FOR THE SITE.
- 2. STABILIZED SUBGRADE SHALL HAVE A LIMEROCK BEARING RATIO (LBR) OF 40 AND SHALL BE COMPACTED TO 98% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
- 3. LIMEROCK BASE COURSE SHALL CONFORM TO THE REQUIREMENTS OF SECTION 311 OF FLORIDA D.O.T. STANDARD SPECIFICATIONS. THE MINIMUM PERCENTAGE OF CARBONATES OF CALCIUM AND MAGNESIUM SHALL BE 70%, LIQUID LIMIT 35
- PLASTICITY 6, MIN LBR 100 OR ACCEPTABLE FDOT PRODUCT APPROVAL 4. ASPHALTIC CONCRETE TYPE S-3 SHALL CONFORM TO THE REQUIREMENTS OF SECTION
- 331 OF FLORIDA D.O.T. STANDARD SPECIFICATIONS. PRIME COAT AND TACK COAT FOR BASE COURSES SHALL CONFORM TO THE REQUIREMENTS OF SECTIONS 300-1 THROUGH 300-7 OF FLORIDA D.O.T. STANDARD SPECIFICATIONS. PRIME COAT SHALL BE APPLIED AT A RATE OF 0.25 GALLONS PER SQUARE YARD AND TACK COAT AT A RATE OF 0.08 GALLONS PER SQUARE YARD UNLESS A VARIATION RATE IS APPROVED BY THE ENGINEER.
- 6. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS, EXCEPT DRAINAGE STRUCTURES.
- 7. PRECAST CONCRETE MANHOLES AND CATCH BASINS SHALL MEET THE REQUIREMENTS OF A.S.T.M. SPECIFICATIONS C-478 AND 64T.
- 8. CONCRETE FOR PRECAST MANHOLES AND CATCH BASINS SHALL HAVE MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.
- REINFORCING STEEL FOR MANHOLES AND CATCH BASINS SHALL CONFORM TO A.S.T.M. SPECIFICATIONS A-615 AND A-305, LATEST REVISION. GRADE 60 STEEL SHALL BE USED FOR TOP AND BOTTOM SLABS.
- 10. ALL RE-BAR SPLICES IN CONCRETE STRUCTURES SHALL HAVE A MINIMUM LAP OF 24 BAR
- 11. ALL JOINTS IN CONCRETE STRUCTURES SHALL BE FINISHED WATER TIGHT.
- 12. ALL SPACES AROUND PIPING ENTERING OR LEAVING MANHOLES AND CATCH BASINS SHALL BE COMPLETELY FILLED WITH 2:1 WATERPROOF, NON-SHRINKING CEMENT
- 13. REINFORCED CONCRETE PIPE (RCP) SHALL CONFORM TO THE REQUIREMENTS OF A.S.T.M. SPECIFICATION C-76, FOR CLASS III, WALL THICKNESS "B" REINFORCED CONCRETE PIPE, AND AS MODIFIED IN SECTION 941 OF FLORIDA D.O.T. STANDARD SPECIFICATION.
- 14. CORRUGATED METAL PIPE SHALL CONFORM TO THE REQUIREMENTS OF SECTION 945 OF FLORIDA D.O.T. STANDARD SPECIFICATIONS.
- 15. PVC DRAINAGE PIPE SHALL CONFORM TO THE REQUIREMENTS OF SECTION 945 OF
- 16. HDPE PIPE SHALL BE ADS N-12 OR APPROVED EQUAL.

FLORIDA D.O.T. STANDARD SPECIFICATIONS.

- 17. ALL LABOR, MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN STRICT
- ACCORDANCE WITH THE MINIMUM ENGINEERING AND CONSTRUCTION STANDARDS ADOPTED BY CITY OFCOCONUT CREEK PUBLIC WORKS AND THE PLANS AND CONSTRUCTION SPECIFICATIONS. WHERE CONFLICTS OR OMISSIONS EXIST, THE CITY OF COCONUT CREEK PUBLIC WORKS STANDARDS SHALL DICTATE. SUBSTITUTIONS AND DEVIATIONS FROM PLANS AND SPECIFICATIONS SHALL BE PERMITTED ONLY WHEN WRITTEN APPROVAL HAS BEEN ISSUED BY THE ENGINEER.
- 18. THE EXISTING ELEVATIONS SHOWN ON THE GRADING PLAN INDICATES THE ELEVATION AT THE POINT DEPICTED ONLY, AND SHOULD NOT BE INTERPRETED AS INDICATING THE ELEVATIONS OF ANY OTHER POINT. THESE EXISTING ELEVATIONS ARE IN NO WAY AN INDICATOR OF SURFACE OR SUBSURFACE SOIL CONDITIONS.
- 19. BITUMINOUS COATING REQUIRED FOR ALL CORRUGATED METAL PIPE (CMP).

#### PAVEMENT MARKING AND SIGNAGE SPECIFICATIONS:

- ALL SIGNING AND PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH BROWARD COUNTY PUBLIC WORKS TRAFFIC ENGINEERING STANDARDS.
- ALL THERMOPLASTIC PAVEMENT MARKINGS SHALL BE APPLIED IN ACCORDANCE WITH FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ALL EXISTING PAVEMENT MARKINGS IN CONFLICT WITH PROPOSED DESIGN SHALL BE REMOVED. METHOD OF REMOVAL TO BE APPROVED BY THE ENGINEER PRIOR TO ANY WORK IN THIS AREA.
- 4. PROVIDE FOR TWO (2) BLUE REFLECTIVE PAVEMENT MARKERS IN THE CENTER OF THE DRIVE LANE ADJACENT
- 5. PROVIDE FOR ONE (1) WHITE REFLECTIVE PAVEMENT MARKER IN THE CENTER OF THE DRIVE LANE ADJACENT
- 6. ALL PAVEMENT MARKING AND SIGNING DAMAGED DURING CONSTRUCTION, SHALL BE RESTORED TO BROWARD COUNTY TRAFFIC ENGINEERING STANDARD (CURRENT EDITION)
- PAVEMENT MARKINGS AND GEOMETRICS SHALL BE IN ACCORDANCE WITH OF MANUAL OF UNIFORM TRAFFIC CONTROL
- DEVICES FOR STREETS AND HIGHWAYS AND BROWARD COUNTY STANDARDS.

#### ON-SITE GRADING SPECIFICATIONS

1. SITE GRADING TO INCLUDE ROUGH GRADING, PAD GRADING, FINE GRADING AND FINAL LANDSCAPE AREA GRADING.

#### EROSION CONTROL

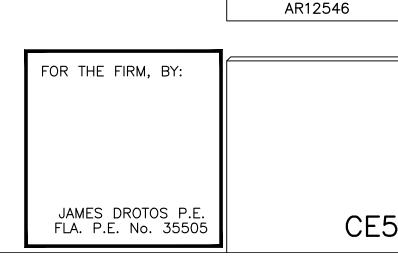
TO EACH GATE VALVÈ.

- 1. STABILIZATION PRACTICES
- LAKE BANKS AND FILL STOCKPILES WHERE ADJACENT CONSTRUCTION ACTIVITY CEASES FOR AT LEAST 21 DAYS WILL BE STABILIZED BY SEEDING AND MULCHING IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2000, SECTION 570. SEED AND MULCH SHALL BE APPLIED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY IN THE AREA.
- 2. PERMANENT STABILIZATION
- ALL LANDSCAPING, INCLUDING SODDING, SHALL BE INSTALLED ON THE PERIMETER LANDSCAPE BERMS IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN WITHIN 14 DAYS OF THE LAST CONSTRUCTION ACTIVITY IN THE LANDSCAPE BUFFER AREAS.
- 3. STRUCTURAL PRACTICES
- TEMPORARY SWALES SHALL BE CONSTRUCTED AT THE TOP OF BANK OF THE LAKE AND AT THE SITE PERIMETER TO PREVENT DIRECT RUNOFF FROM THE SITE. A SILTATION FENCE SHALL BE INSTALLED ALONG ALL PROPERTY LINES AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. A WINDSCREEN SHALL BE INSTALLED ALONG ALL PROPERTY LINES AS DEEMED NECESSARY BY THE OWNER DURING THE CONSTRUCTION PROCESS TO REDUCE WINDBLOWN EROSION.
- 4. OFF-SITE VEHICLE TRACKING
- A STABILIZED CONSTRUCTION ENTRANCE CONSISTING OF MINIMUM 4" COMPACTED LIMEROCK BASE WILL BE CONSTRUCTED AS SOON AS CONSTRUCTION STARTS TO REDUCE THE AMOUNT OF VEHICLE TRACKING FROM THE SITE. THE PAVED STREET ADJACENT TO THE CONSTRUCTION ENTRANCE WILL BE SWEPT ON A REGULAR BASIS TO REMOVE ANY ACCUMULATION OF DIRT OR ROCKS WHICH HAVE BEEN TRACKED FROM THE SITE. ALL DUMP TRUCKS BRINGING MATERIAL TO,
- OR LEAVING THE SITE WILL BE COVERED WITH A TARPAULIN. 5. EROSION AND SEDIMENT CONTROL, INSPECTION AND MAINTENANCE PRACTICES
- \* ALL CONTROL MEASURES WILL BE INSPECTED AT LEAST ONCE WEEKLY AND FOLLOWING ANY STORM EVENT GREATER THAN 1/2".
- \* REPAIRS WILL BE COMPLETED WITHIN 24 HOURS.
- \* THE LAKE BANK AND PERIMETER SWALES WILL BE INSPECTED REGULARLY AND REGRADED AS NECESSARY TO REMOVE THE BUILT UP SEDIMENT.
- \* TEMPORARY SEED AND MULCH AREAS AND PERMANENT SOD AREAS WILL BE INSPECTED REGULARLY FOR BARE SPOTS AND TO ENSURE ADEQUATE GROWTH.
- \* TURBIDITY SCREENS AND WINDSCREENS SHALL BE INSPECTED REGULARLY, AND REPAIRED AS NECESSARY.



ENGINEERING SURVEYING PLANNING & ASSOCIATES

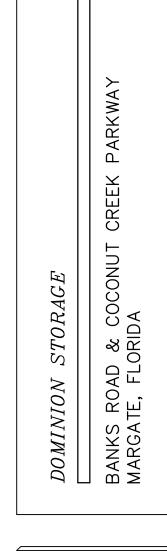
ENGINEERING AUTH. NO. 5634 SURVEYING LIC. NO. LB-6456 3410 N. Andrews Avenue Ext. • Pompano Beach, Fl. 33064 PH: 954-943-9433 • FAX: 954-783-4754



CREEK STORAGEROAD TE, FL DOMINION BANKS MARGA

ARCHITECT101 NTER ORIDA RLSON E. NE FIELD (954) *KENNET*1002 Ε. Ν
DEERFIELD
PH. (954)

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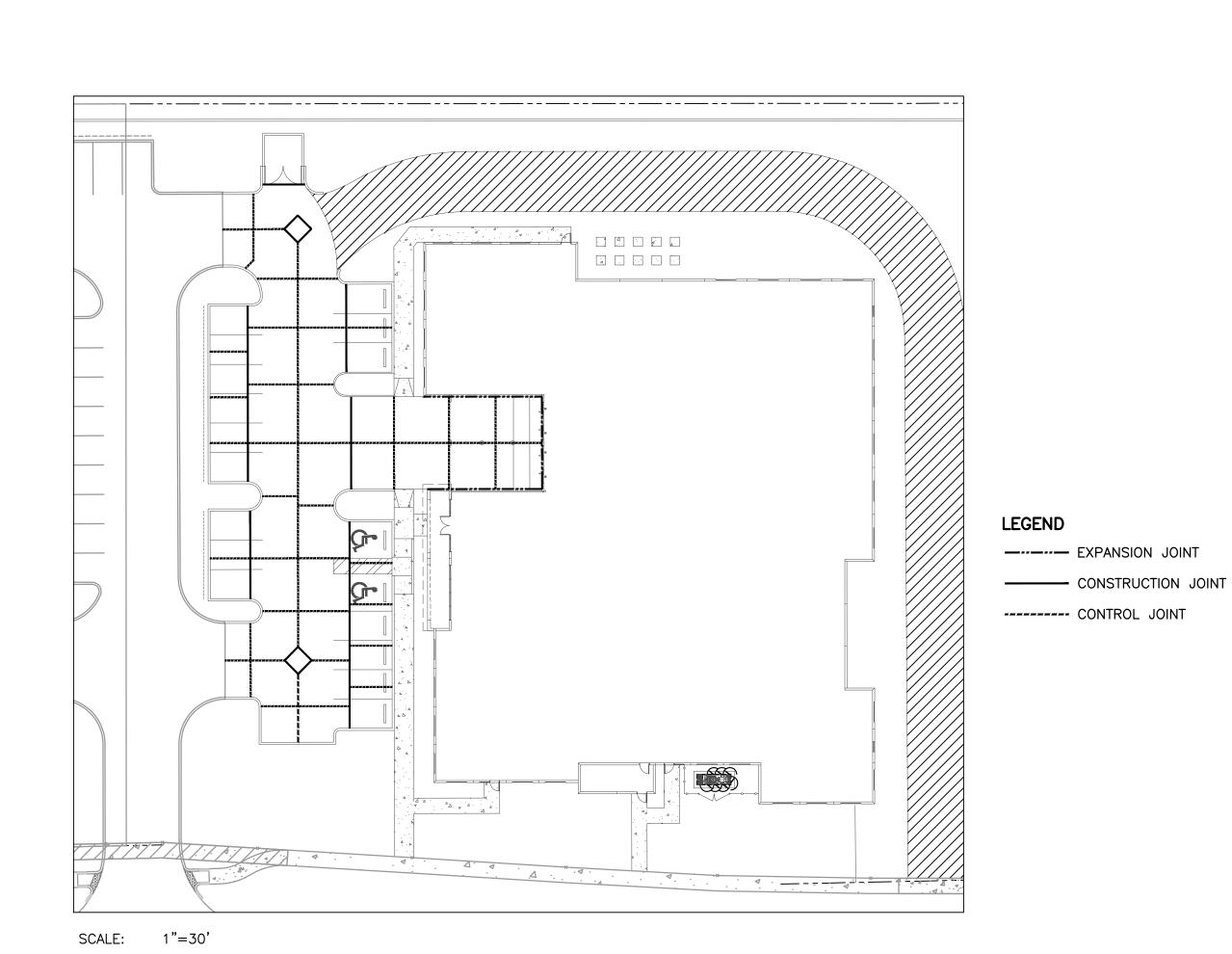
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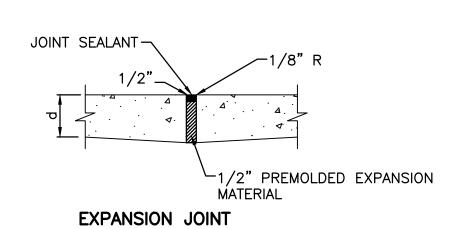
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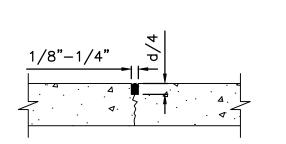
JAMES DROTOS P.E. FLA. P.E. No. 35505

ENGINEERING SURVEYING PLANNING

ENGINEERING AUTH. NO. 5634 SURVEYING LIC. NO. LB-6456 3410 N. Andrews Avenue Ext. ● Pompano Beach, Fl. 33064 PH: 954-943-9433 ● FAX: 954-783-4754

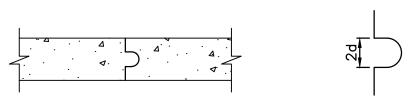






TRANSVERSE CONTRACTION OR LONGITUDINAL SAWCUT JOINT. FILL WITH JOINT SEALANT

CONTROL JOINT

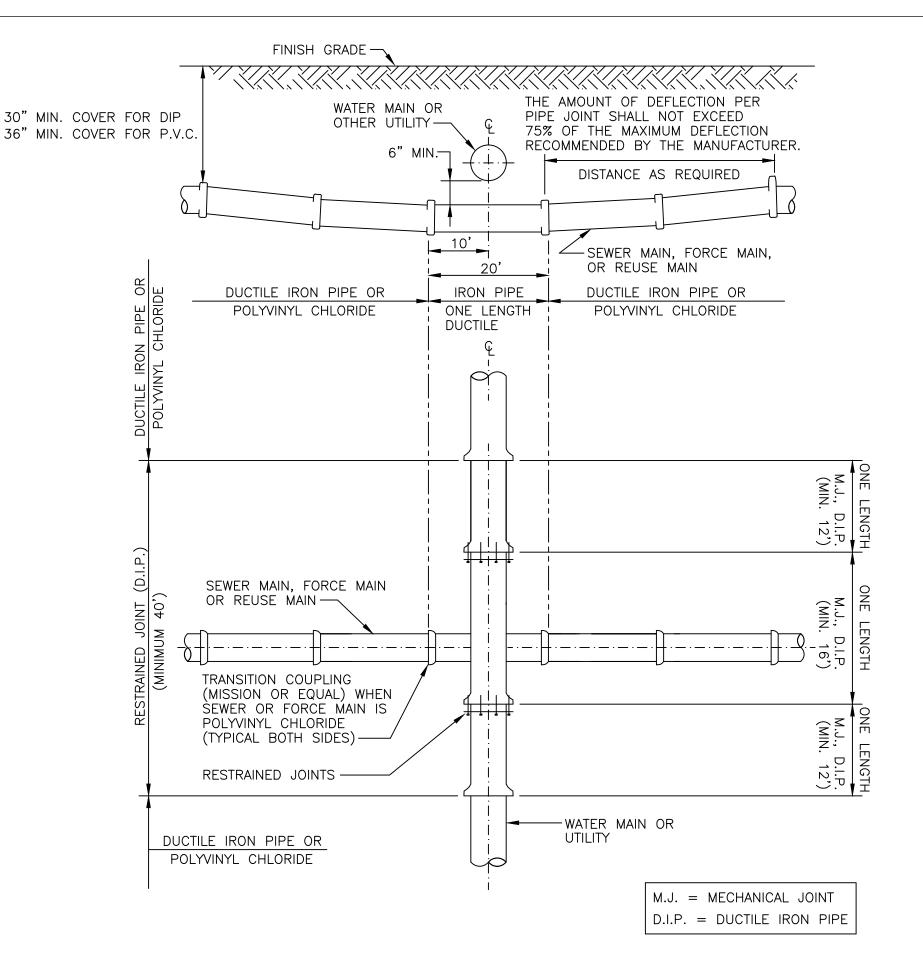


LONGITUDINAL KEYWAY CONSTRUCTION JOINT FOR PAVEMENT 6 INCHES OR GREATER. STRAIGHT BUTT TYPE JOINT USED FOR 5 INCH PAVEMENTS OR LESS

CONSTRUCTION JOINT

- 1. LOCATE BOX 12" OUTSIDE OF STREET R/W LINE.
- 2. CITY RESPONSIBILITY ENDS AT CUSTOMER SIDE OF METER.
- 3. METERS UP TO 2" SHALL BE FURNISHED AND INSTALLED BY CITY. (ALL OTHER WORK BY CUSTOMER)

METER INSTALLATION FOR 1 1/2" & 2" METERS



#### STANDARD UTILITY CROSSING

1/4" P.V.C. SCH. 40

OR COPPER

- CORPORATION STOP

\_\_ 2 1/2" P.V.C. SCH. 80 CAP WITH 3/4" OUTLET

OR APPROVÉD EQUAL

All water main pipe, including fittings, installed on or after August 28, 2003, except pipe installed under a construction permit for which the Health Department received a complete application before August 28, 2003, shall be color coded or marked using blue as a predominant color to differentiate drinking water for reclaimed or there water. Underground plastic pipe shall be solid-wall blue pipe, shall have a co-extruded blue external skin, or shall be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe shall have blue stripes applied to the pipe wall, Pipe striped during manufacturing of the pipe shall have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90—degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint shall be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipes with an internal diameter of 24 inches or greater, tape or paint shall be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe at drinking water treatment plants shall be color coded and labeled in accordance with subsection 62-555.320(10), F.A.C., and all other aboveground pipe shall be painted blue or shall be color coded or marked like underground

Subsection 62-555.320(10), F.A.C. reads as follows:

NOTES:

Color Coding of piping at Drinking Water Treatment Plants: All new or altered, aboveground piping at drinking water treatment plants shall be color coded and labeled as recommended in Section 2.14 of Recommended Standards for Water Works as incorporated into Rule 62—555.330, F.A.C. In addition, all under ground water main pipe that is installed at drinking water treatment plants on or after August 28, 2003, and that is conveying finished drinking water shall be color coded as required under subparagraph 62-555.320(21)(b)3., F.A.C. This subsection does not apply to drinking water treatment plant piping installed or altered under a construction permit for which the Department received a complete application before August 28, 2003.

# **PAVING** LONG SERVICE SHORT SERVICE 24" MIN. COVER 18" MIN. COVER P.E. TUBING - COMPRESSION FITTING - CORPORATION STOP - DOUBLE STRAP SERVICE CLAMP — WATER MAIN NOTES:

- 1. SUCCESSIVE TAPS INTO THE WATER MAIN SHALL BE SPACED NOT LESS THAN 18" ON CENTER.
- 2. TAPS INTO CAST IRON WATER MAINS DO NOT REQUIRE A SERVICE CLAMP.
- 3. SERVICE PIPE SHALL BE SAME SIZE AS THE WATER METER USED EXEPT THAT NO SERVICE PIPE SHALL BE SMALLER THAN 1".
- 4. APPROVED TYPE COPPER TUBING MAY BE USED IN PLACE OF PLASTIC.

5. FOR 1" SERVICE LINES, THE MINIMUM RADIUS SHALL BE 14" FOR 1 1/2" OR 2" SERVICE LINES, THE MINIMUM RADIUS SHALL BE 21"

> WATER SERVICE CONNECTION

# B.C. REF NO. 100827001

#### NOTES ON WATER - SEWER SEPARATION:

- 1. SANITARY SEWERS AND FORCE MAINS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS AND FORCE MAINS CROSSING WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHENEVER POSSIBLE.
- 2. WHERE SANITARY SEWERS OR FORCE MAINS MUST CROSS A WATER MAIN WITH LESS THAN 18 INCHES VERTICAL DISTANCE, BOTH THE SEWER AND THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (D.I.P.) AT THE CROSSING. SUFFICIENT LENGTHS OF D.I.P. MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED. A MINIMUM VERTICAL CLEARANCE OF 6 INCHES MUST BE MAINTAINED AT ALL CROSSING.
- 3. ALL CROSSINGS SHALL BE ARRANGED SO THAT THE SEWER PIPE JOINTS AND THE WATER MAIN PIPE JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING (PIPES CENTERED
- 4. WHERE A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 18 INCHES VERTICAL CLEARANCE, THE NEW PIPE SHALL BE ARRANGED TO MEET THE CROSSING REQUIREMENTS ABOVE.
- 5. A MINIMUM 10 FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER AND WATER MAIN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.
- 6. IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN A 10 FOOT HORIZONTAL SEPARATION, THE WATER MAIN MUST BE LAID IN A SEPARATE TRENCH OR ON AN UNDISTURBED EARTH SHELF LOCATED ON ONE SIDE OF THE SEWER OR FORCE MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 18 INCHES ABOVE THE TOP OF THE
- 7. WHERE IT IS NOT POSSIBLE TO MAINTAIN A VERTICAL DISTANCE OF 18 INCHES IN PARALLEL INSTALLATIONS, THE WATER MAIN SHALL BE CONSTRUCTED OF D.I.P. AND THE SANITARY SEWER OR THE FORCE MAIN SHALL BE CONSTRUCTED OF D.I.P. WITH A MINIMUM VERTICAL DISTANCE OF 6 INCHES. THE WATER MAIN SHOULD ALWAYS BE ABOVE THE SEWER. JOINTS ON THE WATER SHALL BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).
- 8. ALL D.I.P. SHALL BE CLASS 50 OR HIGHER, ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY THE DESIGN.

#### TESTING / WATER SERVICE

- 1. HYDROSTATIC TESTING: HYDROSTATIC TESTING OF WATER SERVICE LINES SHALL BE DONE IN CONJUNCTION WITH THE TESTING OF THE LATERAL OR MAIN LINE. NO ADDITIONAL LEAKAGE ALLOWANCE WILL BE MADE FOR SERVICE LINES.
- 2. STERILIZATION: STERILIZATION OF SERVICE LINES SHALL BE DONE IN CONJUNCTION WITH THE STERILIZATION OF THE LATERAL OR THE MAIN LINE. SUFFICIENT SAMPLING POINTS SHALL BE TAKEN FROM SERVICE LINE CONNECTIONS TO ASSURE UNIFORM RESULTS THROUGHOUT THE SYSTEM BEING TESTED.
- ALL FIRE LINES TO BE INSTALLED AND TESTED PER N.F.P.A. 24 CODE. CONTRACTOR TO TAKE NOTE THAT PRESSURE TEST ON THIS LINE WILL BE AT 250 P.S.I., AND PIPE AND VALVES SHOULD MEET THIS REQUIREMENT.

#### GENERAL NOTES

- 1. ALL CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH THE CITY OF MARGATE, WATER AND WASTE WATER SPECIFICATIONS.
- 2. P.V.C. WATER MAIN TO BE 1120 S.D.R. 18 CONFORMING TO A.N.S.I. / A.W.W.A. C-900-89 WITH A MINIMUM COVER OF 36".
- 3. DUCTILE IRON WATER MAIN PIPE SHALL CONFORM TO THE REQUIREMENTS OF A.N.S.I./ A.W.W.A. C-151/A 21.51-02

### TESTING / WATER MAIN

WATER MAINS SHALL BE TESTED IN ACCORDANCE WITH A.N.S.I. / A.W.W.A. STANDARDS C-600-05

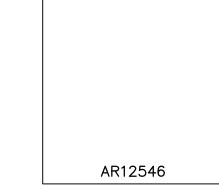
- 1. HYDROSTATIC TESTS SHALL BE CONDUCTED AS FOLLOWS: AFTER A NEW PRESSURE MAIN HAS BEEN LAID AND BACKFILLED, IT SHALL BE PUMPED TO A PRESSURE OF 150 P.S.I. AND SHALL NOT VERY BY MORE THAN ±5 P.S.I. FOR THE DURATION OF THE TEST. ALL VISIBLE LEAKS SHALL BE STOPPED BY APPROVED METHODS.
- A LEAKAGE TEST SHALL THEN BE CONDUCTED AT THE ABOVE MENTIONED PRESSURE AND NO INSTALLATION WILL BE ACCEPTABLE BY THE ENGINEER UNTIL THE LEAKAGE IS LESS THAN THE NUMBER OF GALLONS PER HOUR AS DETERMINED BY THE FOLLOWING FORMULA:
- $Q = LD \times SQUARE ROOT OF P/148,000$
- Q = QUANTITY OF MAKEUP WATER (IN GALLONS PER HOUR)
- L = LENGTH OF PIPE SECTION BEING TEST (IN FEET) D = NOMINAL DIAMETER OF THE PIPE (IN INCHES) P = AVERAGE TEST PRESSURE, IN POUNDS PER SQUARE INCH.
- PIPE SHALL BE TESTED UNDER CONSTANT PRESSURE OF 150 P.S.I. FOR A MINIMUM TEST PERIOD OF 2 HOURS AND SHALL NOT EXCEED THE LEAKAGE REQUIREMENTS AS PER A.N.S.I./A.W.W.A. SPECIFICATIONS OF C-600-05
- 2. STERILIZATION SHALL BE PERFORMED AFTER THE WATER MAINS HAVE SATISFIED THE LEAKAGE REQUIREMENTS. THE WATER MAINS SHALL BE FLUSHED THROUGH OPENINGS OF THE REQUIRED SIZE AS DETAILED IN A.N.S.I. / A.W.W.A. STANDARD C-651-05. THE MAIN SHALL THEN BE STERILIZED IN ACCORDANCE WITH THE PROVISIONS OF THE APPLICABLE SECTIONS OF THE ABOVE NAMED SPECIFICATIONS, ON MAIN BREAKS, CUT-INS, ETC. A LIBERAL APPLICATION OF CALCIUM HYPROCHLORITE SHALL BE MADE.

ENGINEERING

SURVEYING

PLANNING

MAINS SHALL NOT BE PUT INTO DOMESTIC SERVICE UNTIL AFTER THE NECESSARY BACTERIOLOGICAL SAMPLES HAVE BEEN APPROVED BY THE APPLICABLE REGULATORY



ROAD TE, FL

BANKS MARGA1

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KENNETH

187 992

DOMINION

& ASSOCIATES

ENGINEERING AUTH. NO. 5634 SURVEYING LIC. NO. LB-6456 3410 N. Andrews Avenue Ext. • Pompano Beach, Fl. 33064 PH: 954-943-9433 • FAX: 954-783-4754

FOR THE FIRM, BY: JAMES DROTOS P.E

FLA. P.E. No. 35505 CE7

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY-CONC. SLAB --BALL VALVE VAULT └─ BALL VALVE

<u>PLAN</u>

TEST COCK -

BALL VALVE-

. . — . — . — . — .

**METER** VAULT

**ELEVATION** 

RPBP FOR METERED POTABLE

WATER SERVICE SIZES 3/4" THRU 2"

-BALL VALVE

MOINU —

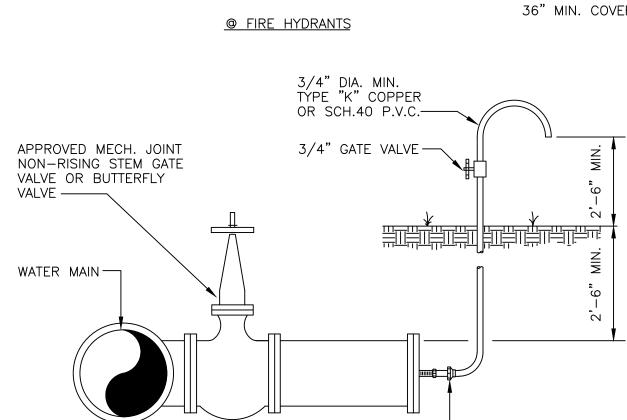
— REDUCED PRESSURE BACKFLOW

PREVENTION ASSEMBLY

PROPOSED - GATE FINISH VALVE GRADE — 30" MIN. COVER FOR DIP 36" MIN. COVER FOR P.V.C. @ FIRE HYDRANTS

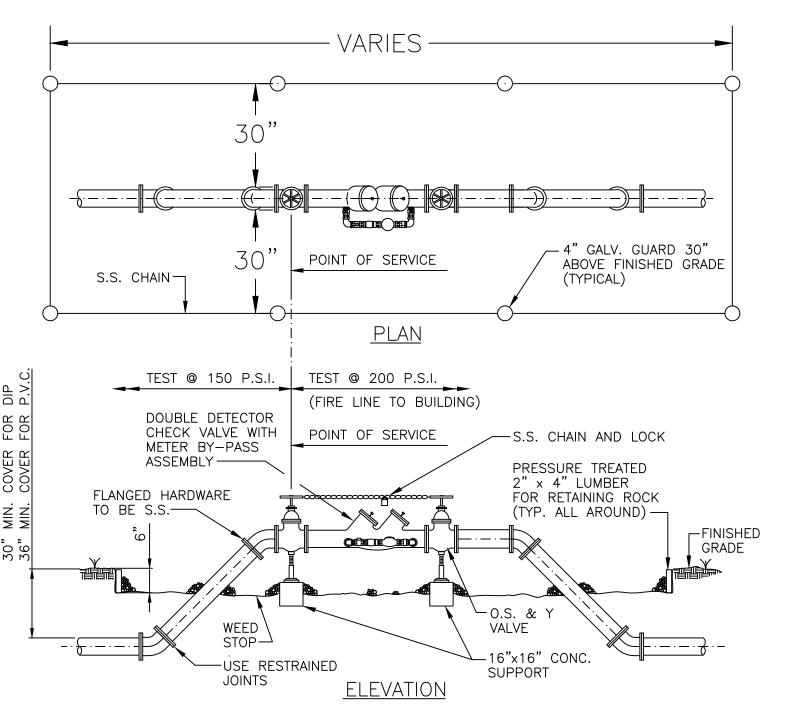
FIRE HYDRANT

DESIGNATED -



TYPICAL BACTERIOLOGICAL SAMPLING POINTS

@ TERMINAL POINTS



- 1. ALL PIPING SHALL BE D.I.P. CL 50/52 AS APPLICABLE TO MIN. STANDARDS.
- 2. ALL LOW FLOW METER PIPING SHALL BE BRASS OR COPPER 3. PROTECTIVE 4" GALV. GUARD POSTS SHALL BE SPACED EVENLY APART AS SHOWN ABOVE OR IN ACCORDANCE WITH INSPECTORS DIRECTIONS. CHAIN SHALL BE LOOPED THROUGH EYELETS CAST IN CONCRETE TOP.
- 4. PIPING AND ASSEMBLY SHALL BE PAINTED WITH LINEAR POLYURETHANE SYSTEM.
- 5. USE 45° BENDS WHEN WORKING IS NOT LIMITED.

ALTERNATE ADDITIONAL RISE AND BEND WHERE REQUIRED BY GREATER

SEWER DEPTH.

NOTES:

NON-TRAFFIC BACKFLOW PREVENTOR DOUBLE CHECK VALVE (PREFERRED METHOD)

PLAN

SECTION "A-A"

1. SINGLE SERVICE CONNECTIONS SHALL USE 6" PIPE AND FITTINGS.

2. DOUBLE SERVICE CONNECTIONS SHALL USE 6" PIPE AND FITTINGS.

3. USE RISER CONNECTION WHEN INV. OF SEWER IS MORE THAN 7'-0"

WYE

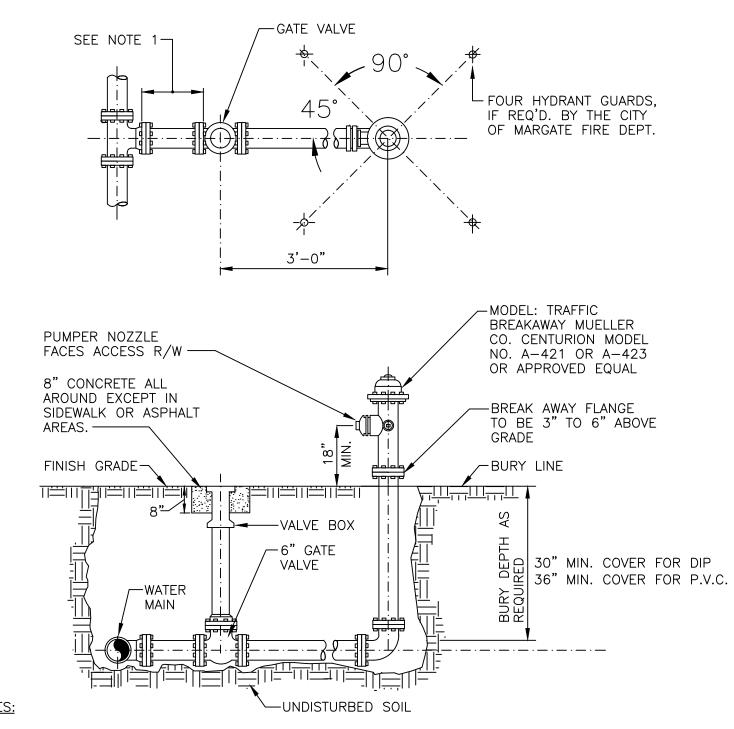
SERVICE CONNECTION

SLOPE UP TO P AT MINIMUM 1/8"/FT.

-3/4" WASHED ROCK

FROM MAIN TO END

OF SERVICE.

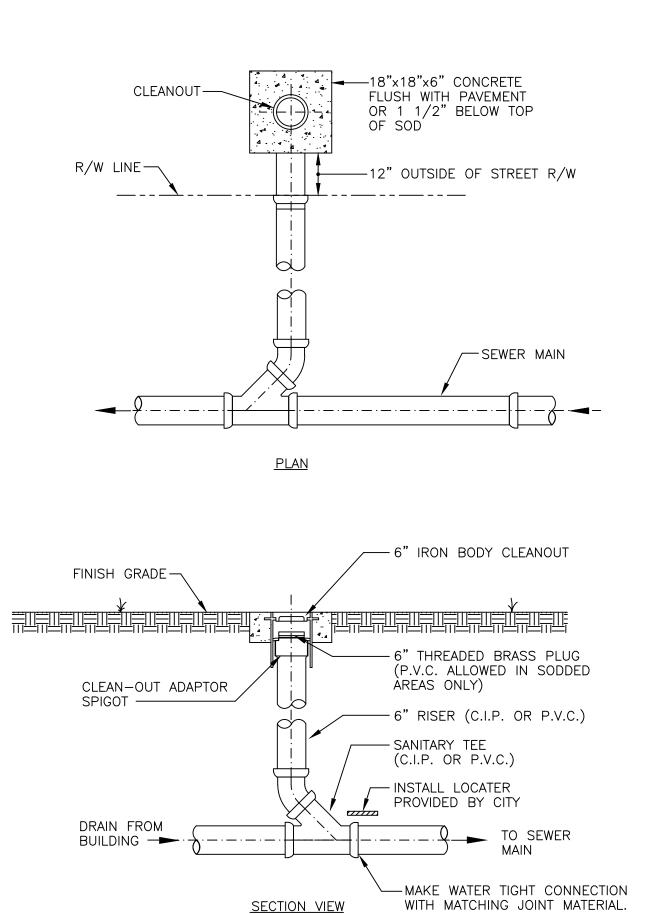


1. ALL FIRE HYDRANTS SHALL BE DIRECTLY CONNECTED TO FIRE HYDRANT SERVICE LINES HAVING A STANDARD INSIDE DIA. OF NOT LESS THAN 6 INCHES.

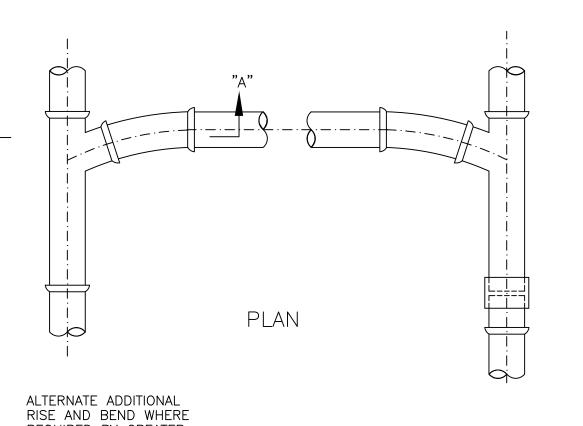
2. MAX. 500' DISTANCE BETWEEN FIRE HYDRANTS IN A SINGLE FAMILY RESIDENCE ZONING DISTRICTS OR RECREATIONAL AND OPEN SPACE DISTRICTS. MAX. 300' DISTANCE IN ALL OTHER ZONING DISTRICTS.

3. USE RESTRAINT JOINTS FOR ENTIRE ASSEMBLY SHOWN.

FIRE HYDRANT DETAIL



BUILDING CONNECTION DETAIL



VALVE—

SEE DETAIL "A"

SEE DETAIL "A"

NEW WATER MAIN

PLUG AND RESTRAINED

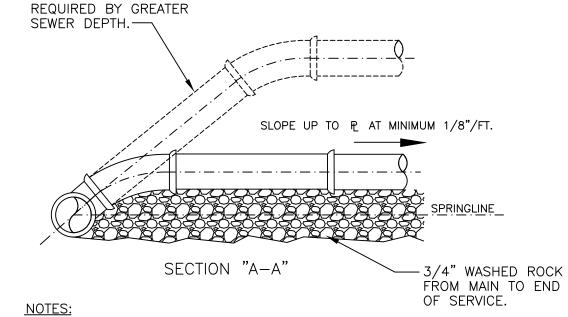
INSTALLED WITH

JOINTS.

CORPORATION STOP

PLUG~

- CORPORATION STOP



1. SINGLE SERVICE CONNECTIONS SHALL USE 6" PIPE AND FITTINGS. 2. DOUBLE SERVICE CONNECTIONS SHALL USE 6" PIPE AND FITTINGS.

3. USE RISER CONNECTION WHEN INV. OF SEWER IS MORE THAN 7'-0" DEEP.

WYE SERVICE CONNECTION

# B.C. REF NO. 100827001

MINIMUM LE	ENGTH (I	IGTH (FT) TO BE RESTRAINED ON EACH SIDE OF FITTING(S). *										
		PIPE SIZE										
	6"	o" 8" 10" 12" 16" 20" 24" 30" 36"										
90° BEND	20	23	27	31	39	46	53	62	70			
45° BEND	20	20	20	20	20	20	22	26	29			
22-1/2° BEND	20	20	20	20	20	20	20	20	20			
11-1/4° BEND	20	20	20	20	20	20	20	20	20			
PLUG OR BRANCH OF TEE	20	20	20	20	37	58	78	105	130			

\* SEE NOTE 7.

NOTES:

-CHECK VALVE OR **BACKFLOW PREVENTER** 

NOTES:

LINE.

1. REMOVE TEMPORARY

CONNECTION AT **CORPORATION STOP** 

ON EXISTING MAIN

FLUSHING OF NEW

. DO NOT REMOVE

CONNECTION AT

CORPORATION STOP

ON NEW MAIN UNTIL

ALL TESTING HAS

BEEN COMPLETED.

3. CLOSE CORPORATION

STOPS AND PLUG WITH

BRASS FITTINGS AFTER

SAMPLING IS COMPLETED.

TEMPORARY

AFTER FILLING AND

FLOW

-EXISTING WATER

CONNECTION TO BE

COMPLETED AFTER

SATISFACTORY TEST

RESULTS HAVE BEEN

OBTAINED.

DETAIL "A"

FILLING & FLUSHING

CONNECTION

- 1. FITTINGS SHALL BE RESTRAINED JOINTS UNLESS OTHERWISE INDICATED.
- 2. INSTALL FULL LENGTH JOINTS WITH TOTAL LENGTH EQUAL TO
- OR GREATER THAN SHOWN IN THE TABLE. 3. WHERE TWO OR MORE FITTINGS ARE TOGETHER, USE FITTING
- WHICH YIELDS GREATEST LENGTH OF RESTRAINED PIPE. 4. IN LINE VALVES AND THROUGH RUN OF TEES OUTSIDE LIMITS
- OF RESTRAINED JOINTS FROM OTHER FITTINGS NEED NOT BE RESTRAINED UNLESS OTHERWISE INDICATED. 5. LENGTHS SHOWN IN THE TABLE HAVE BEEN CALCULATED IN ACCORDANCE WITH THE PROCEDURE OUTLINED IN "THRUST

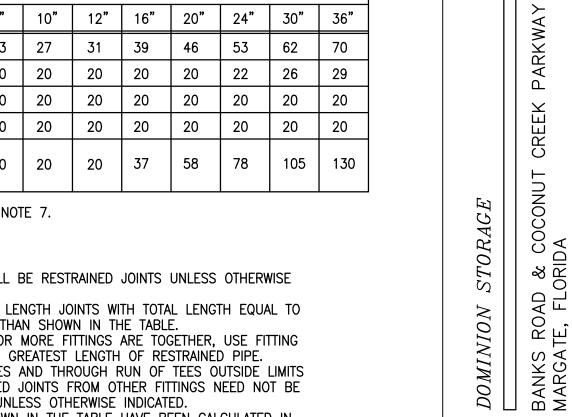
RESTRAINT DESIGN FOR DUCTILE IRON PIPE" AS PUBLISHED

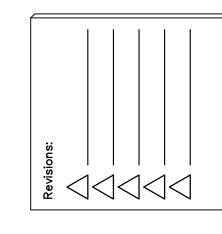
**WORKING PRESSURE:** SOIL DESIGNATION: GOOD SAND LAYING CONDITIONS: TYPE 5 \*

BY DIPRA, WITH THE FOLLOWING ASSUMPTIONS:

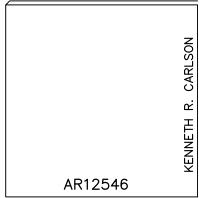
- 6. FOR PIPE ENCASED IN POLYETHYLENE, USE VALUES GIVEN IN PARENTHESES OR INCREASE THE GIVEN VALUE BY A FACTOR OF 1.5.
- 7. TO BE COMPLETED BY THE DESIGN ENGINEER.

RESTRAINED PIPE DETAIL





		/15	ОТЕР			
: MFG	3Y: JFD	2/16/15	AS NOTED	15016	TE:	
DRAWN BY:	снескер ву:	DATE:	SCALE:	PROJECT #:	CAD DWG FILE:	

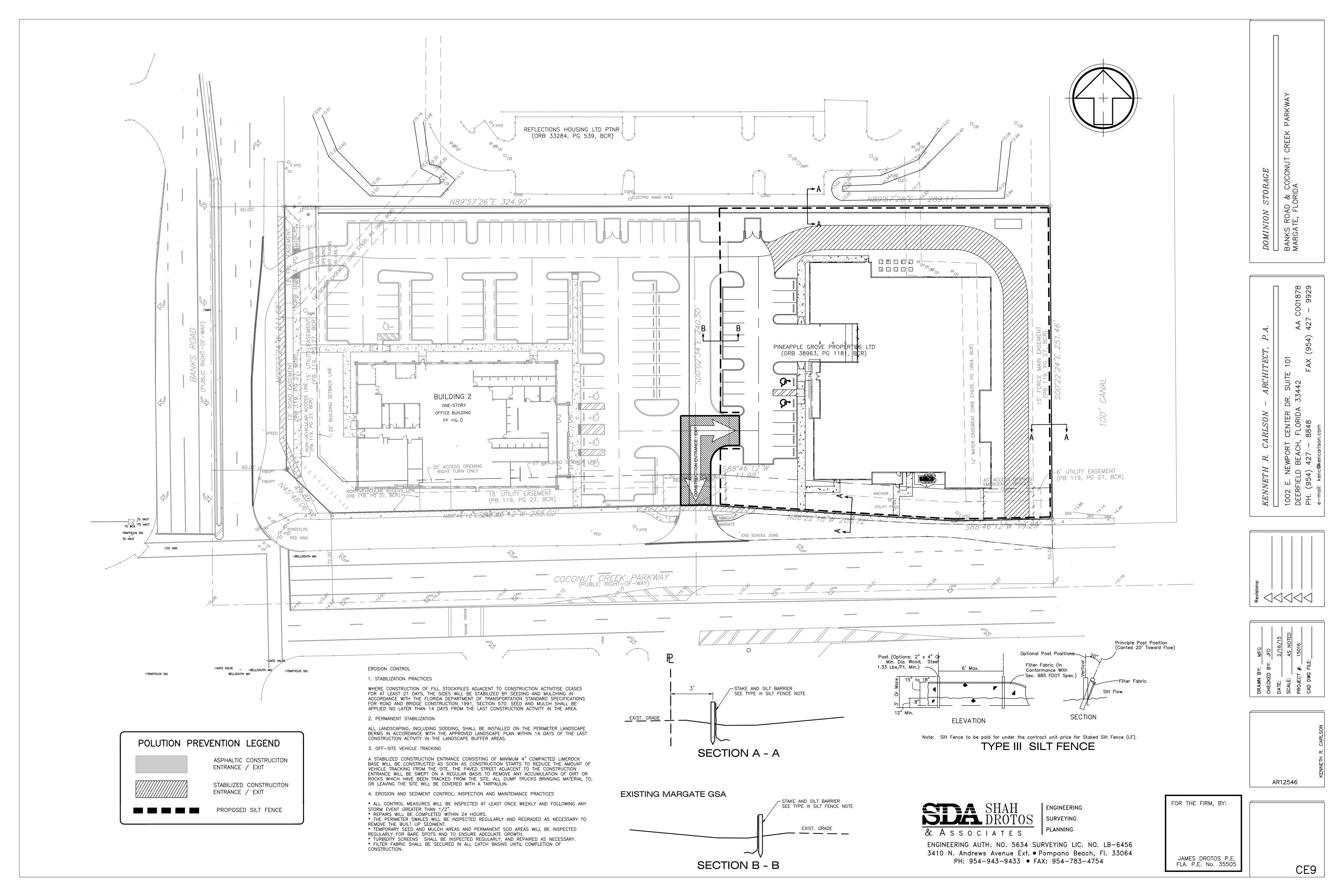


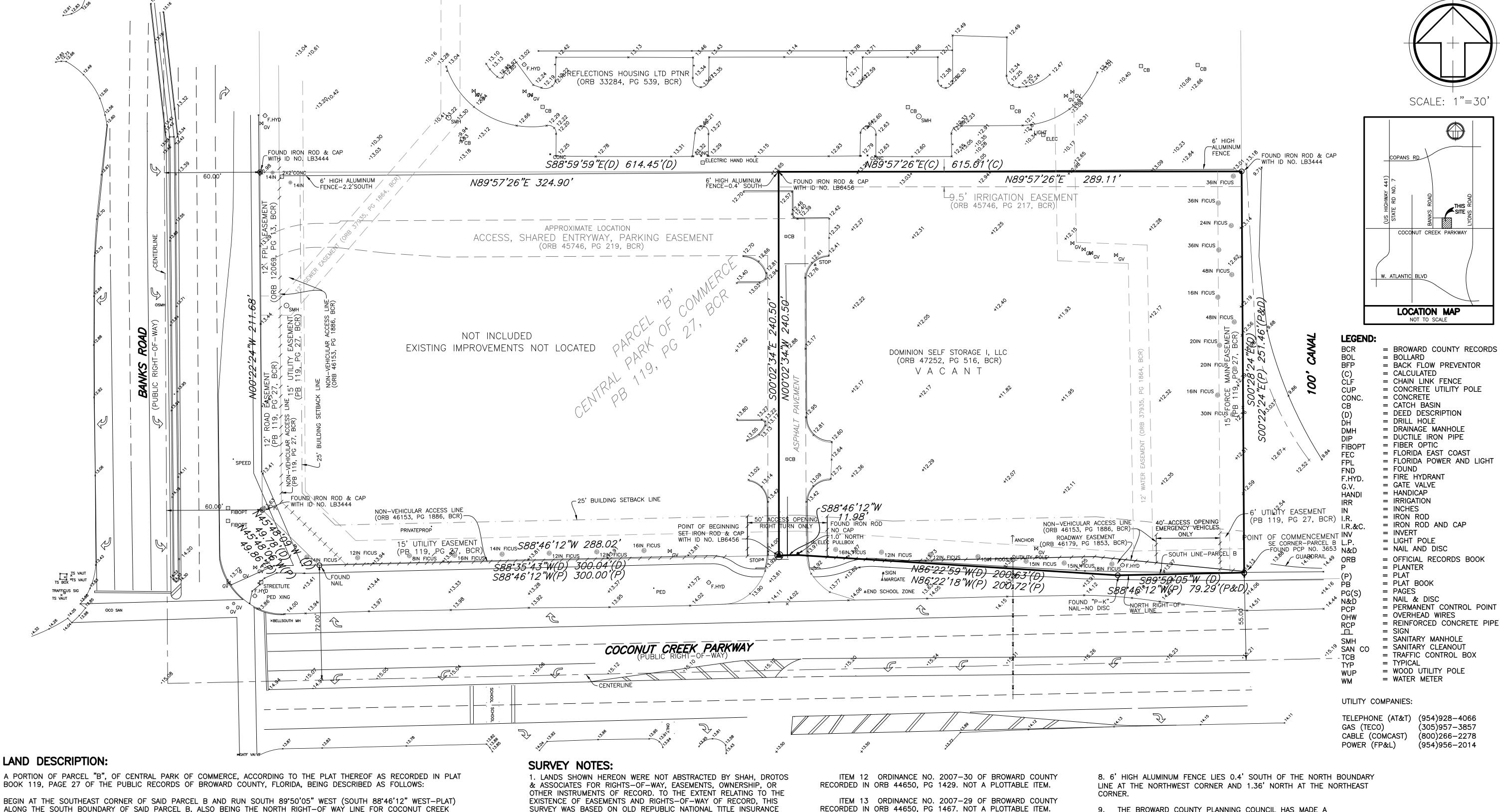
FOR THE FIRM, BY: ENGINEERING SURVEYING PLANNING

JAMES DROTOS P.E. FLA. P.E. No. 35505

CE8

ENGINEERING AUTH. NO. 5634 SURVEYING LIC. NO. LB-6456 3410 N. Andrews Avenue Ext. • Pompano Beach, Fl. 33064 PH: 954-943-9433 • FAX: 954-783-4754





BEGIN AT THE SOUTHEAST CORNER OF SAID PARCEL B AND RUN SOUTH 89\*50'05" WEST (SOUTH 88\*46'12" WEST-PLAT) ALONG THE SOUTH BOUNDARY OF SAID PARCEL B, ALSO BEING THE NORTH RIGHT-OF WAY LINE FOR COCONUT CREEK PARKWAY, A DISTANCE OF 79.29 FEET, THEN RUN NORTH 86\*22'59" WEST (NORTH 86\*22'18" WEST-PLAT) ALONG SAID RIGHT-OF-WAY, 200.63 FEET (200.72 FEET-PLAT), THEN RUN SOUTH 88\*35'43" WEST (SOUTH 88\*46'12" WEST-PLAT) ALONG SAID RIGHT-OF-WAY 300.04 FEET (300.00 FEET-PLAT), THEN RUN NORTH 45\*48'09" WEST (NORTH 45\*48'06" WEST-PLAT) ALONG SAID RIGHT-OF-WAY 49.78 FEET (49.86 FEET-PLAT) TO THE EAST RIGHT-OF-WAY BOUNDARY FOR BANKS ROAD, THEN RUN NORTH 00\*22'24" WEST ALONG SAID RIGHT-OF-WAY 211.68 FEET, THEN RUN SOUTH 89\*59'59" EAST (NORTH 89\*57'26" EAST-CALCULATED) 614.45 FEET (615.01 FEET-CALCULATED) TO THE EAST BOUNDARY OF SAID PARCEL B, THEN RUN SOUTH 00\*28'24" EAST (SOUTH 00\*22'24" EAST-PLAT) ALONG SAID EAST BOUNDARY 251.46 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT THEREFROM THE FOLLOWING:

A PORTION OF PARCEL "B", OF CENTRAL PARK OF COMMERCE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 119, PAGE 27 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID PARCEL B; THENCE SOUTH 88°46'12" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL B, ALSO BEING THE NORTH RIGHT-OF WAY LINE FOR COCONUT CREEK PARKWAY, 79.29 FEET; THENCE NORTH 86°22'18" WEST, ALONG SAID RIGHT-OF-WAY, 200.72 FEET; THENCE SOUTH 88°46'12" WEST, ALONG SAID RIGHT-OF-WAY 11.98 FEET TO THE POINT OF BEGINNING;

THENCE CONTINUE SOUTH 88°46'12" WEST, ALONG SAID RIGHT-OF-WAY 288.02 FEET;

THENCE NORTH 45°48'06" WEST, ALONG SAID RIGHT—OF—WAY, 49.86 FEET TO THE EAST RIGHT—OF—WAY LINE FOR BANKS ROAD; THENCE RUN NORTH 00°22'24" WEST, ALONG SAID RIGHT—OF—WAY LINE, 211.68 FEET; THENCE NORTH 89°57'26" EAST, 324.90 FEET; THENCE SOUTH 00°02'34" EAST, 240.50 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF MARGATE, BROWARD COUNTY, FLORIDA, CONTAINING 72,106 SQUARE FEET (1.655 ACRES), MORE OR LESS.

1. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY SHAH, DROTOS & ASSOCIATES FOR RIGHTS-OF-WAY, EASEMENTS, OWNERSHIP, OR OTHER INSTRUMENTS OF RECORD. TO THE EXTENT RELATING TO THE EXISTENCE OF EASEMENTS AND RIGHTS-OF-WAY OF RECORD, THIS SURVEY WAS BASED ON OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY COMMITMENT DATED APRIL 1, 2010 (AGENTS FILE NO. 1306-003-02) AND IS SUBJECT TO THE FOLLOWING ITEMS LISTED IN SCHEDULE B-SECTION 2 OF SAID COMMITMENT. ALL RECORDING REFERENCES ARE TO THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ITEM 5 MATTERS APPEARING ON THE PLAT RECORDED IN PLAT BOOK 119, PAGE(S) 27, AS MODIFIED BY AGREEMENT IN OFFICIAL RECORD BOOK (ORB) 11906, PAGE (PG) 721; AGREEMENT IN ORB 33135, PG 130, AND AMENDED IN ORB 19315, PG 957 AND ORB 43278, PG 295. PLATTED EASEMENTS ARE PLOTTED ON THE SURVEY. THE AMENDMENTS ARE NOT PLOTTABLE ITEMS.

ITEM 6 DEVELOPER AGREEMENT RECORDED IN ORB 11858, PG 189, TOGETHER WITH ASSIGNMENT OF DEVELOPER RIGHTS IN ORB 23117, PG 178. NOT A PLOTTABLE ITEM.

ITEM 7 REGIONAL PARK IMPACT FEE AGREEMENT AS RECORDED IN ORB 33135, PG 120. NOT A PLOTTABLE ITEM.

ITEM 8 EASEMENT RECORDED IN ORB 45746, PG 217. PLOTTED ON SURVEY.

ITEM 9 ACCESS, SHARED ENTRYWAY, PARKING EASEMENT AND MAINTENANCE AGREEMENT RECORDED IN ORB 45746, PG 219. APPROXIMATE LOCATION SHOWN ON SURVEY.

ITEM 10 AMENDMENT TO NON-VEHICULAR ACCESS LINES RECORDED IN ORB 46153, PG 1886. PLOTTED ON SURVEY.

ITEM 11 SECURITY/LIEN AGREEMENT, INSTALLATION OF REQUIRED IMPROVEMENTS RECORDED IN ORB 46114, PG 37. NOT A PLOTTABLE ITEM.

ITEM 14 RESOLUTION NO. 2009—287 ACCEPTING DEED RECORDED IN ORB 46179, PG 1847 AND ROAD EASEMENT RECORDED IN ORB 46179, PG 1853. PLOTTED ON SURVEY.

ITEM 17 RESOLUTION NO. 10-081 RECORDED IN ORB 37935, PG 1864. PLOTTED ON SURVEY.

2. THE "LAND DESCRIPTION" HEREON WAS PREPARED BY THE SURVEYOR.

3. UNDERGROUND FOUNDATIONS ARE NOT LOCATED.

4. BEARINGS SHOWN HEREON ARE RELATIVE TO THE SOUTH LINE OF PARCEL "B", CENTRAL PARK OF COMMERCE (PB 119, PG 27, BCR), SAID LINE BEARS S88°46'12"W.

5. FLOOD ZONE INFORMATION:
COMMUNITY NO. 120047
PANEL NO. 0115 F
FLOOD ZONE: AH
BASE ELEVATION: 13
DATE OF MAP: 08-18-92
DATE OF INDEX: 10-02-97

6. BENCHMARK INFORMATION:
BROWARD COUNTY ENGINEERING DIVISION BENCHMARK NO. 1441.
SQUARE CUT ON NORTHEAST CORNER OF 4'X8' CONCRETE FLAGPOLE
BASE ON NORTHSIDE OF U.S. POST OFFICUSE ON COCONUT CREEK
PARKWAY APPROX. 800' EAST OF STATE ROAD NO. 7.

7. PROPERTY IS ZONED B-2

ELEVATION=17.74 (NGVD 1929)

9. THE BROWARD COUNTY PLANNING COUNCIL HAS MADE A DETERMINATION IN A LETTER DATED SEPTEMBER 4, 2007 THAT REPLATTING IS NOT REQUIRED BY SECTION D.2, CHAPTER IV OF THE BROWARD COUNTY LAND USE PLAN. THE CITY OF MARGATE HAS ADVISED THAT THEY WILL NOT REQUIRE REPLATTING. (THE SURVEYOR DOES NOT WARRANT THAT CHANGES IN THE BROWARD COUNTY LAND USE PLAN OR THE CITY OF MARGATE'S LAND DEVELOPMENT REGULATIONS WOULD NOT, AT SOME FUTURE DATE, CHANGE THIS DETERMINATION).

10. DEED DESCRIPTION IS REFERENCED TO WARRANTY DEED RECORDED IN ORB 33284, PG 535 AND SPECIAL WARRANTY DEED RECORDED IN ORB 38963, PG 1181, BROWARD COUNTY RECORDS.

### SURVEYOR'S CERTIFICATE:

TO: DOMINION SELF-STORAGE I, LLC, A DELAWARE LIMITED LIABILITY COMPANY ITS SUCCESSORS AND/OR ASSIGNS, DOUG MAREK, P.A., AND OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY:

THIS IS TO CERTIFY THAT THIS MAP AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS", JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS IN 2005, AND INCLUDES ITEMS 1–6, 7a, 8–11 AND 13 OF TABLE A THEREOF. PURSUANT TO THE ACCURACY STANDARDS AS ADOPTED BY ALTA AND NSPS AND IN EFFECT ON THE DATE OF THIS CERTIFICATE, THE UNDERSIGNED FURTHER CERTIFIES THAT IN MY PROFESSIONAL OPINION AS A PROFESSIONAL SURVEYOR AND MAPPER REGISTERED IN THE STATE OF FLORIDA, THE RELATIVE POSITIONAL ACCURACY OF THIS SURVEY DOES NOT EXCEED THAT WHICH IS SPECIFIED THEREIN. SURVEYOR ALSO CERTIFIES THAT THE EASEMENTS SHOWN ON THE SURVEY ARE BASED UPON A TITLE COMMITMENT (AGENTS FILE NO. 1306–003–02) PREPARED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY.

DATED: APRIL 16, 2010

SURVEY DATE: APRIL 15, 2008 FB 219/PGS 25-29

UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.

DRAWN BY: MDR CHECKED BY: MDR ESIGNED BY: APPROVED BY: S.D.A. SCALE:1"=30' SU CEL (PB CSM SEAL

S E A L FOR THE FIRM, BY:

MICHAEL D. ROSE PROFESSIONAL SURVEYO AND MAPPER FLORIDA REG No. 3998 DATE:

APRIL 16, 2010

JOB NO.

0761C.00

SHEET 1

