

SHELL BUILDING FOR A DOLLAR TREE STORE N HWY 19 & CR 44 EUSTIS, FL 32726

CODE / PROJECT DATA

BUILDING CODE: PLUMBING CODE: 2017 FPC ELECTRICAL CODE: 2014 NATIONAL ELECTRICAL CODE MECHANICAL CODE: 2017 FMC FIRE & LIFE SAFETY CODE: 2017 FFPC 2017 FL ENERGY CC ENERGY CODE:

CONSTRUCTION CLASSIFICATION: TYPE II-B -UNPROTECTED NO, PER FBC 903.2.7: A FIRE SPRINKLER FIRE SPRINKLER SYSTEM: SYSTEM IS NOT REQUIRED IF TOTAL BUILDING AREA IS LESS THAN 12,000 S.F.

2014 FBC- ACCESSIBLE

10,050 SQ. FT.

7,815 SQ. FT.

1,411 SQ. FT.

80 SQ. FT.

266 OCCUPANTS

TOTAL GROSS BUILDING AREA = (ALLOWED AREA FOR TYPE II-B = 12,500 S.F.) ALLOWED BUILDING HEIGHT = 65 FT.

BUILDING AREAS: BUILDING TOTAL (GROSS): SALES AREA (NET): STOCKROOM (NET):

OCCUPANCY GROUP: MERCANTILE

7,815 S.F. / 30 = 260 OCCUPANTS STOCKROOM (ACCESSORY OCCUPANCY S-1): 1,411 S.F. / 300 = 5 OCCUPANTS OFFICE: (BUSINESS) 80 S.F. / 100 = 1 OCCUPANT

EXIT ANALYSIS

EGRESS WIDTH REQUIRED: 266 OCCUPANTS X 0.2"/OCCUPANT = 53" EGRESS WIDTH PROVIDED: DOOR N1 @ 6'-0" = 68"DOOR N2 @ 6'-0" = 68"

DOOR N3 @ 3'-0" = 34"TOTAL WIDTH = 170"

MEN WOMEN

PLUMBING FIXTURES

266 OCCUPANTS / 2 = 133 OF EACH SEX

<u>PROVIDED</u> DRINKING FOUNTAIN (1/1000)

MEN WOMEN WATER CLOSET (1/500) LAVATORY (1/750)

WIND DESIGN SPEED:

RISK CATEGORY II = 140 MPH (ULT.)/108 MPH (ASD) ORLANDO, FLORIDA 32804 PH 407.645.5008 FX 407.629.9124

604 COURTLAND STREET

INTERPLAN

PROJECT MANAGEMENT

ARCHITECTURE

ENGINEERING

AA 003420

CA 8660

SUITE 100

INTERIOR DESIGN

THIS DOCUMENT IS NOT FOR REGULATORY APPROVAL, PERMITTING

OR CONSTRUCTION.

OWNER & CONSULTANTS

ARCHITECT

INTERPLAN LLC

ORLANDO, FL 32804 PHONE: 407-645-5008

CONTACT: RAFAEL CARBONE

604 COURTLAND ST, SUITE 100

ARCHITECT OF RECORD: LOUISE CRAVER

OWNER

BYBLOS DEVELOPMENT, INC TOM HARB, P.E 7932 WEST SAND LAKE ROAD SUITE 102 ORLANDO, FLORIDA 32819

STRUCTURAL ENGINEER

DANSK CONSULTING INC. 1673 LAKE BALDWIN LANE ORLANDO, FL 32814 PHONE: 407-252-4225 ENGINEER OF RECORD: BJARNE MADSEN

MECHANICAL ENGINEER PLUMBING ENGINEER ELECTRICAL ENGINEER

INTERPLAN LLC 604 COURTLAND ST, SUITE 100 ORLANDO, FL 32804 PHONE: 407-645-5008 ENGINEER OF RECORD: STACY HENSON

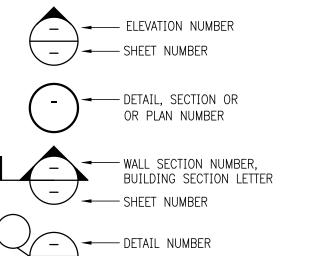
CONTACTS

GOVERNMENTAL AGENCIES

AGENCY: CITY OF EUSTIS DEVELOPMENT SERVICES

ADDRESS: 10 N. GROVE ST. EUSTIS, FL 32726

CONTACT: GUY PRIEST PHONE: (352) 483-5462 EMAIL: priestg@ci.eustis.fl.us



SYMBOLS / LEGEND

── J ── SHEET NUMBER - NOTE NUMBER

ELEV. DATUM POINT

GRID NUMBER

OR LETTER-

/-\ REVISION NUMBER

− ROOM NAME

──ROOM NUMBER

-)- INTERIOR FINISH NUMBER

<-> EXTERIOR FINISH NUMBER/

INTERIOR PARTITION

I SHEET INIDEX

ACCESSIBILITY:

OFFICE (NET):

OCCUPANCY LOAD:

SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	
CS	INDEX, CODE ANALYSIS, LOCATION MAP, LEGEND	S3.2	SECTIONS, DETAILS & SCHEDULES	
SD1.0	SITE DETAILS: DUMPSTER ENCLOSURE DETAILS			
			MECHANICAL DRAWINGS	
		MØ.1	MECHANICAL SPECS NOTES & LEGEND	
ARCHITECTURAL DRAWINGS		M1.0	MECHANICAL FLOOR PLAN	
A0.1	LIFE SAFETY PLAN	M2.0	MECHANICAL SCHEDULES	
A1.0	FLOOR PLAN	M3.0	MECHANICAL DETAILS	
A1.1	REFLECTED CEILING PLAN		PLUMBING DRAWINGS	
A2.0	EXTERIOR ELEVATIONS	P0.1	PLUMBING NOTES, LEGEND & DETAILS	
A2.1	EXTERIOR ELEVATIONS	P1.0	PLUMBING FLOOR PLAN	
A3.0	BUILDING & WALL SECTIONS	P1.1	PLUMBING RISERS	
A3.1	WALL SECTIONS & DETAILS		ELECTRICAL DRAWINGS	
A4.0	ENLARGED OFFICE ROOM & DETAILS	E0.0	ELECTRICAL NOTES & SPECIFICATIONS	
A5.0	ENLARGED RESTROOM PLAN & DETAILS	E0.1	NOT USED	
A6.0	DOOR SCHEDULE, DETAILS & NOTES	E1.0	ELECTRICAL SITE PLAN	
STRUCTURAL DRAWINGS		E2.0	ELECTRICAL LIGHTING PLAN	
S0.1	STRUCTURAL NOTES	E3.0	ELECTRICAL POWER PLAN	
S1.1	FOUNDATION PLAN	E4.0	ELECTRICAL DETAILS	
S2.1	ROOF FRAMING PLAN	E5.0	E. PANEL SCHEDULES AND RISERS	
S3.1	SECTIONS, DETAILS & SCHEDULES	E6.0	NOT USED	

116'-0" TRUSS BRG.

⟨ − ⟩ → WINDOW NUMBER

(−) ← DOOR NUMBER

REVISION ISSUE LOG

EV # ISSUE DATE	DESCRIPTION	AFFECTED SHEETS	REMARKS	B'
				-
		+		
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CONTRACTOR GENERAL NOTES

A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL, PRIOR TO SUBMITTING A BID. REPORT ANY DISCREPANCIES TO ARCHITECT OR ENGINEER PRIOR TO BID. THESE DOCUMENTS ARE BASED UPON MEASURED DRAWINGS AND OTHER

INFORMATION PROVIDED BY THE OWNER AS WELL AS NON-INVASIVE SITE VISITS THE MEASURED DRAWINGS INCLUDE ONLY THOSE ELEMENTS AND SYSTEMS EXPOSED TO VIEW AND HAVE NOT BEEN FIELD VERIFIED. THE CONSTRUCTION DOCUMENTS HAVE BEEN PRODUCED WITHOUT THE BENEFIT OF KNOWLEDGE OF THE EXACT EXISTING STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING BUILDING ELEMENTS AND SYSTEMS, FAMILIARIZE THEMSELVES WITH EXISTING

CONDITIONS AND SATISFY THEMSELVES AS TO THE NATURE AND SCOPE OF THE WORK, REVIEW THE CONTRACT DOCUMENTS AND NOTIFY THE ARCHITECT OF ANY CONFLICTS AND/OR DISCREPANCIES PRIOR TO BID. THE SUBMISSION OF A BID WILL BE EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE. LATER CLAIMS FOR LABOR, EQUIPMENT OR MATERIALS REQUIRE, OR FOR ANY DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD AN EXAMINATION BEEN MADE, WILL NOT BE ALLOWED.

). IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT OF ANY DISCREPANCIES ENCOUNTERED ON THE PLANS OR IN EXISTING SITE CONDITIONS PRIOR TO SUBMISSION OF BID.

CONTRACTOR, DURING PRE-BID SITE VISIT, SHALL TAKE NOTICE OF ANY VISUALLY APPARENT CODE VIOLATIONS AND ALLOW IN HIS/HER BID FOR CORRECTING SUCH CONTRACTORS ARE CAUTIONED TO COORDINATE ITEMS IN THEIR SCOPE OF WORK

WITH OTHER TRADES. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONFLICTS AND/OR DISCREPANCIES DISCOVERED DURING DEMOLITION AND CONSTRUCTION PHASES OF

H. THESE NOTES APPLY TO ALL SHEETS.

NOTES:

I. MONUMENT SIGN, AWNINGS & CANOPIES, SIGNAGE AND DUMPSTER ENCLOSURE WILL REQUIRE SEPARATED PERMITS.

FL PRODUCT APPROVAL LIST

CATEGORY	MANUFACTURER	APPROVAL#	EXPIRATION
STOREFRONT	KAWNEER TRIFAB VG 451T	FL 7237-R8	12-31-20
DOORS-STRFRNT	KAWNEER TRIFAB VG 451T	FL 7237-R8	12-31-20
DOORS-STEEL	REPUBLIC DL416 SERIES—SINGLE	FL 15869-R3	
DOORS-STEEL	REPUBLIC DL416 SERIES-DOUBLE	FL 15869-R3	

FL 20110-R1 12-31-19

METAL BUILDING NOTES

EIFS/STUCCO STO CORP.

- METAL BUILDING DETAILS ARE PROVIDED TO SHOW DESIGN INTENT ONLY. PRE-ENGINEERED METAL BUILDING (PEMB) SHALL DETERMINED FINAL DETAILS TO PROVIDE INTENT INDICATED.
- REFER TO THE PEMB DOCUMENTS AND SHOP DRAWINGS FOR PROJECT SPECIFIC
- . G.C SHALL COORDINATE PROJECT SPECIFIC METAL BUILDING DETAILS WITH OTHER ELEMENTS OF THE WORK.
- . THE ARCHITECTURAL PLANS ASSUMED AN 8" DEPTH FOR THE PEMB STRUCTURE WITH 3 5/8" METAL STUD FURRING AT THE INTERIOR WALLS. THERE SHALL BE PROJECTIONS OF COLUMNS AT THE SALES FLOOR WALLS. WHERE NECESSARY, T LOCATION AND/OR SIZE OF THE INTERIOR METAL STUDS MUST BE ADJUSTED IN ORDER TO CONCEAR THE COLUMNS. aLSO, DEPENDING ON THE DEPTH OF THE

GIRTS, THE SIZE OF THE METAL STUDS MAY BE REQUIRED TO BE REDUCED.

SHELL BUILDING for DOLLAR TREE

NO DATE REMARKS

REVISIONS

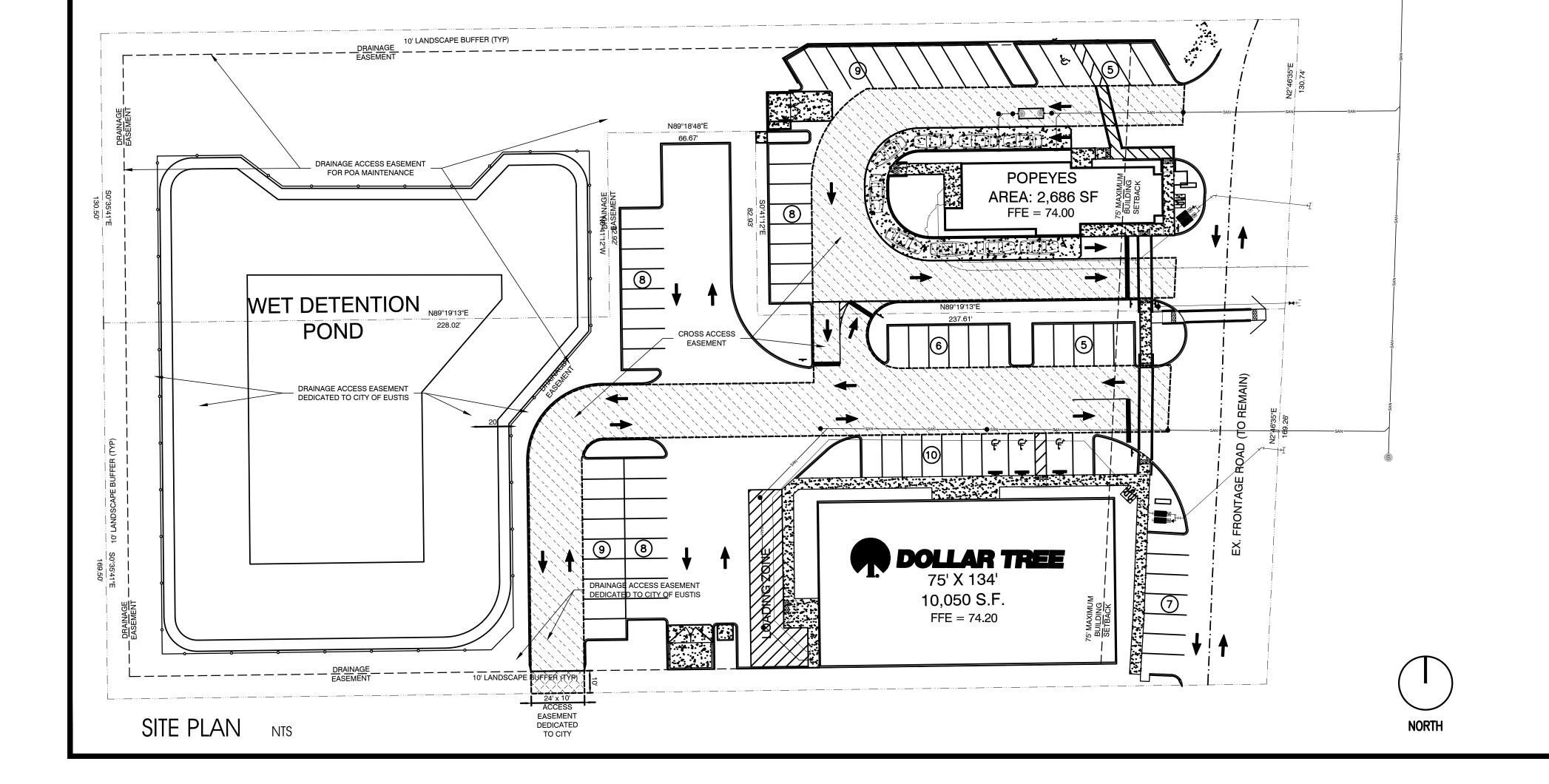
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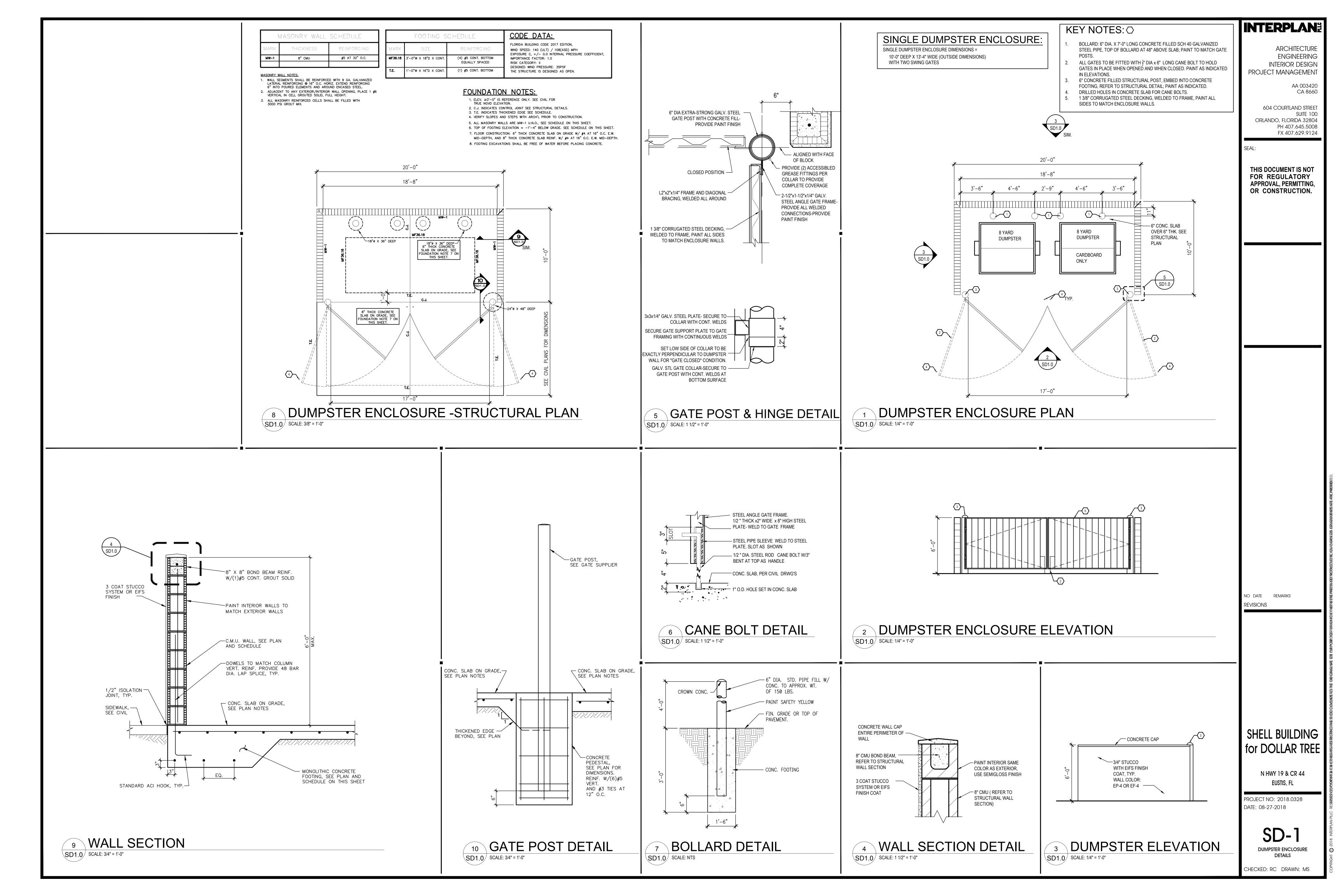
N HWY 19 & CR 44

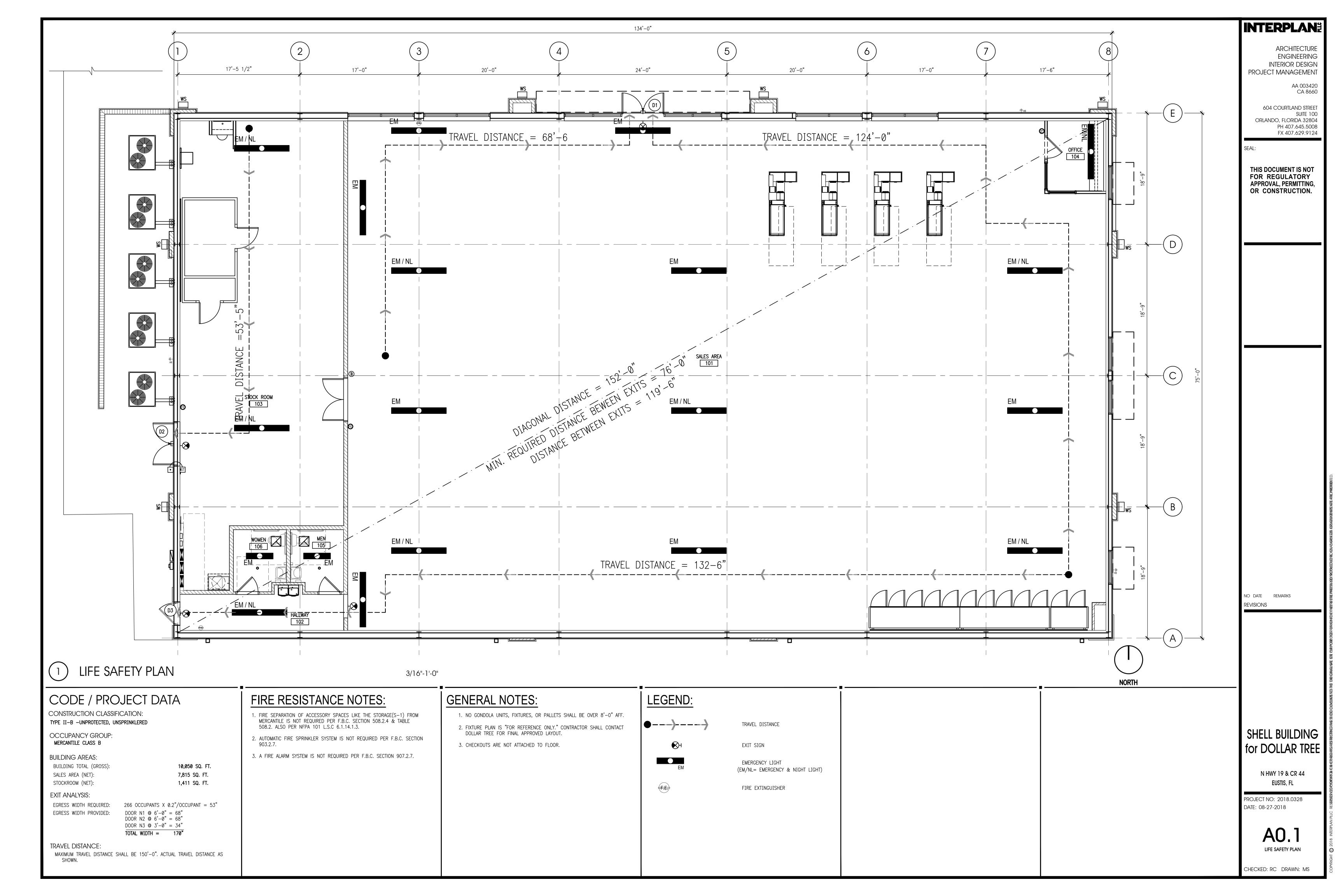
PROJECT NO: 2018.0328 DATE: 08-27-2018

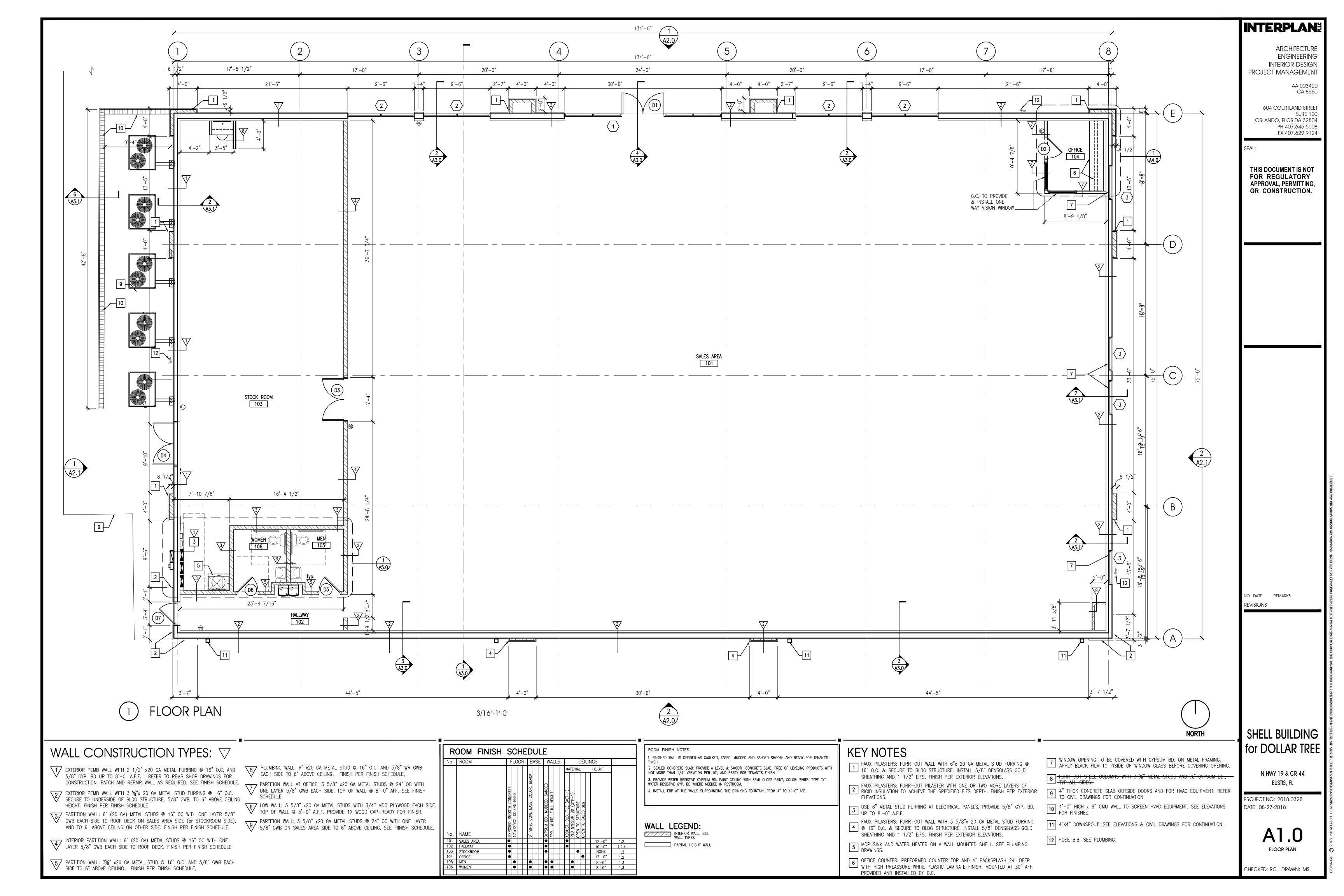
COVER SHEET

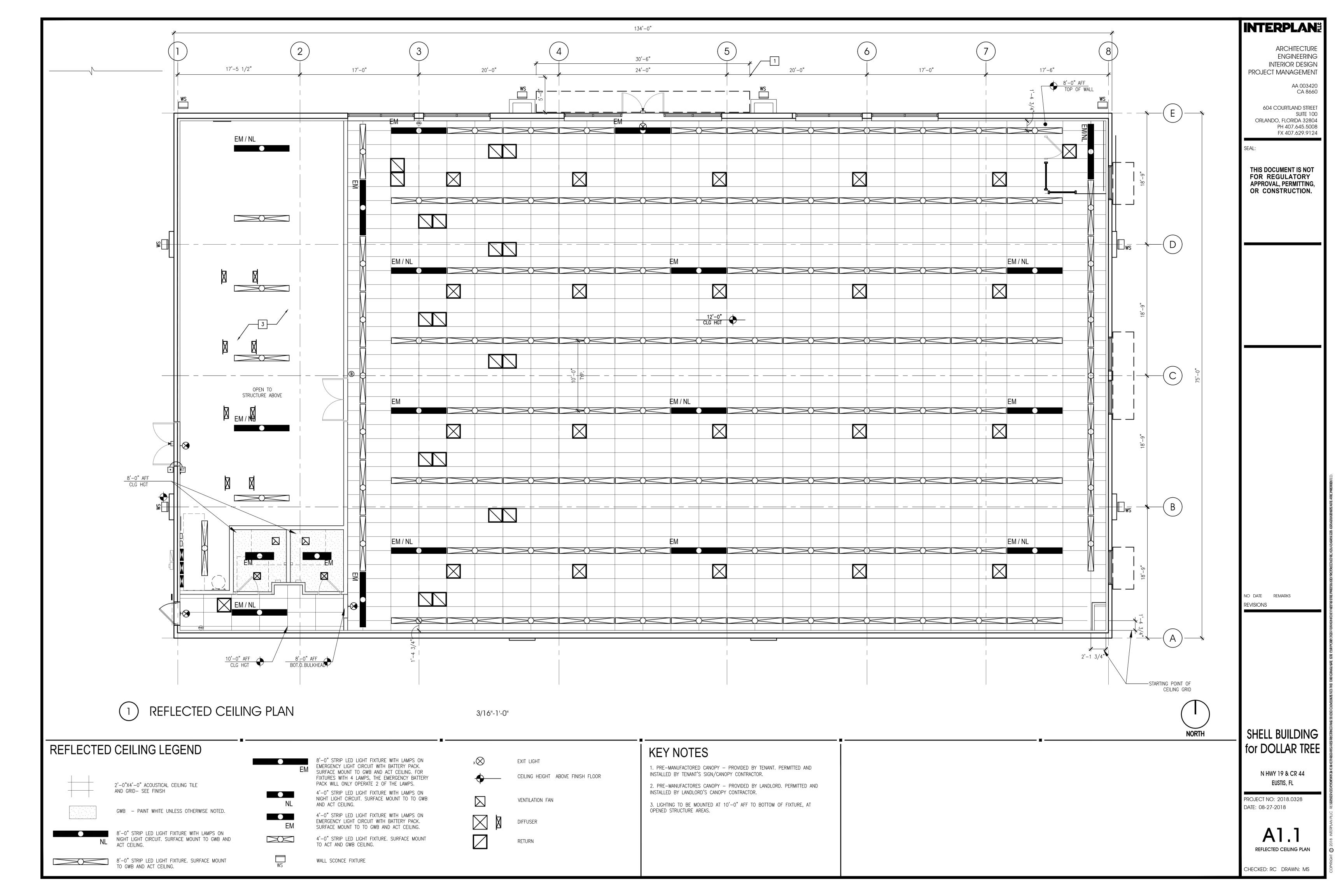
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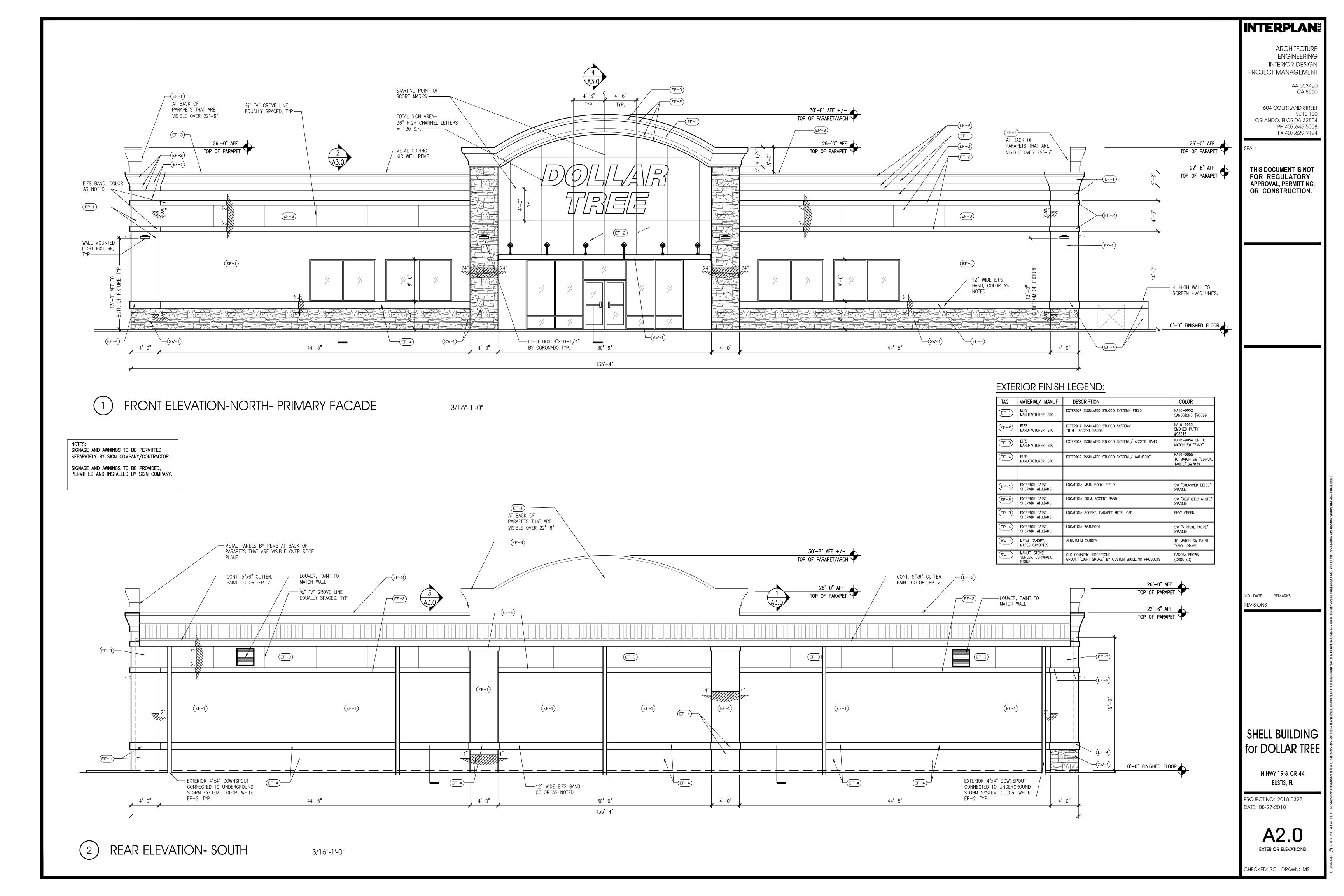


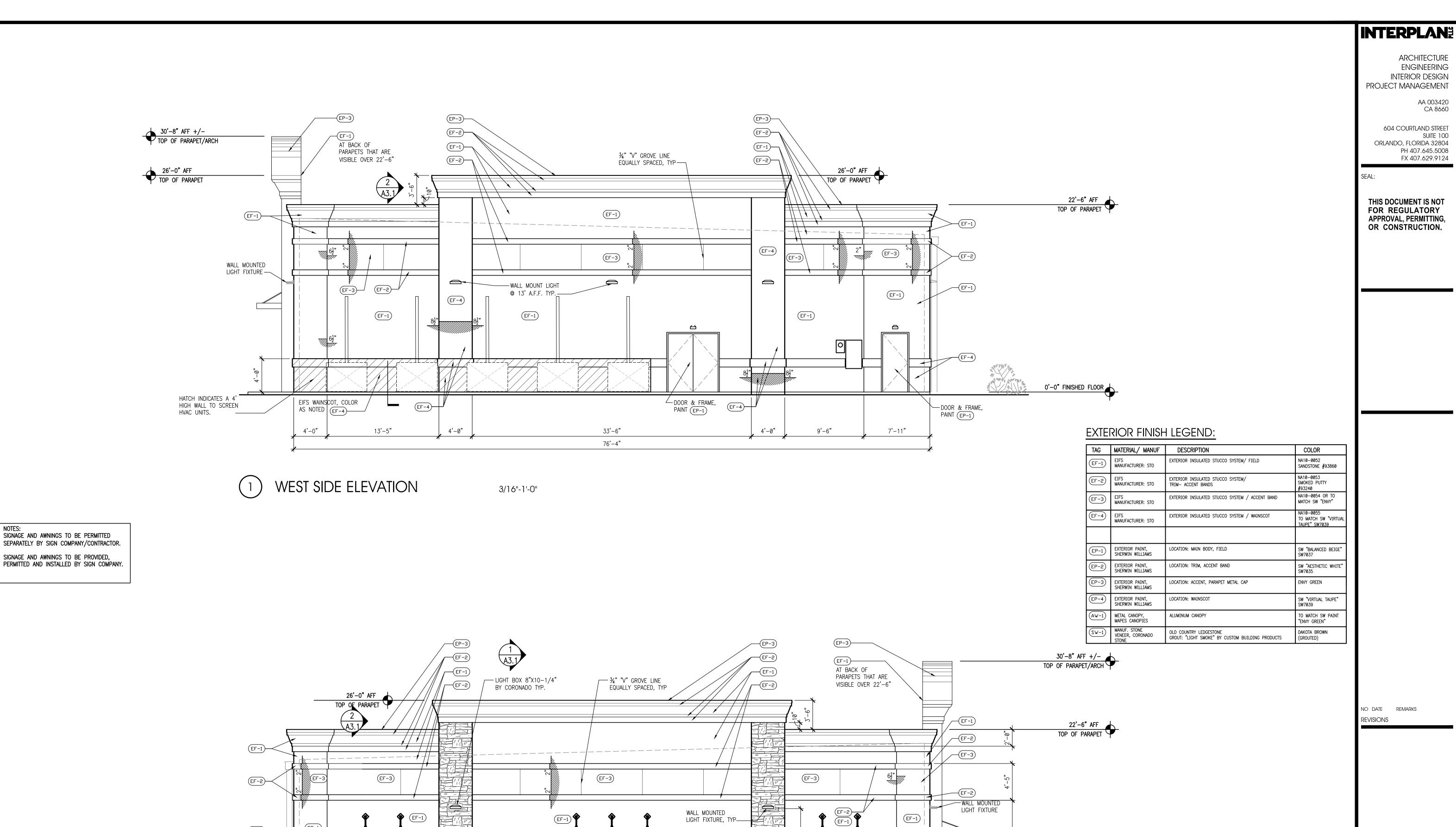












EF-4

BLACK-OUT WINDOWS
WITH BLACK FILM ON THE
INSIDE OF THE WINDOWS.

EAST SIDE ELEVATION- SECONDARY FACADE

17'-5**"**

(SW-1)

BLACK-OUT WINDOWS WITH BLACK FILM ON THE INSIDE OF THE WINDOWS.

33'-6"

76'-4"

3/16"-1'-0"

CANOPY
BEYOND

─12" WIDE
EIFS BAND,
COLOR AS

0'-0" FINISHED FLOOR

NOTED

BLACK-OUT WINDOWS
WITH BLACK FILM ON THE
INSIDE OF THE WINDOWS.

17'-5**"**

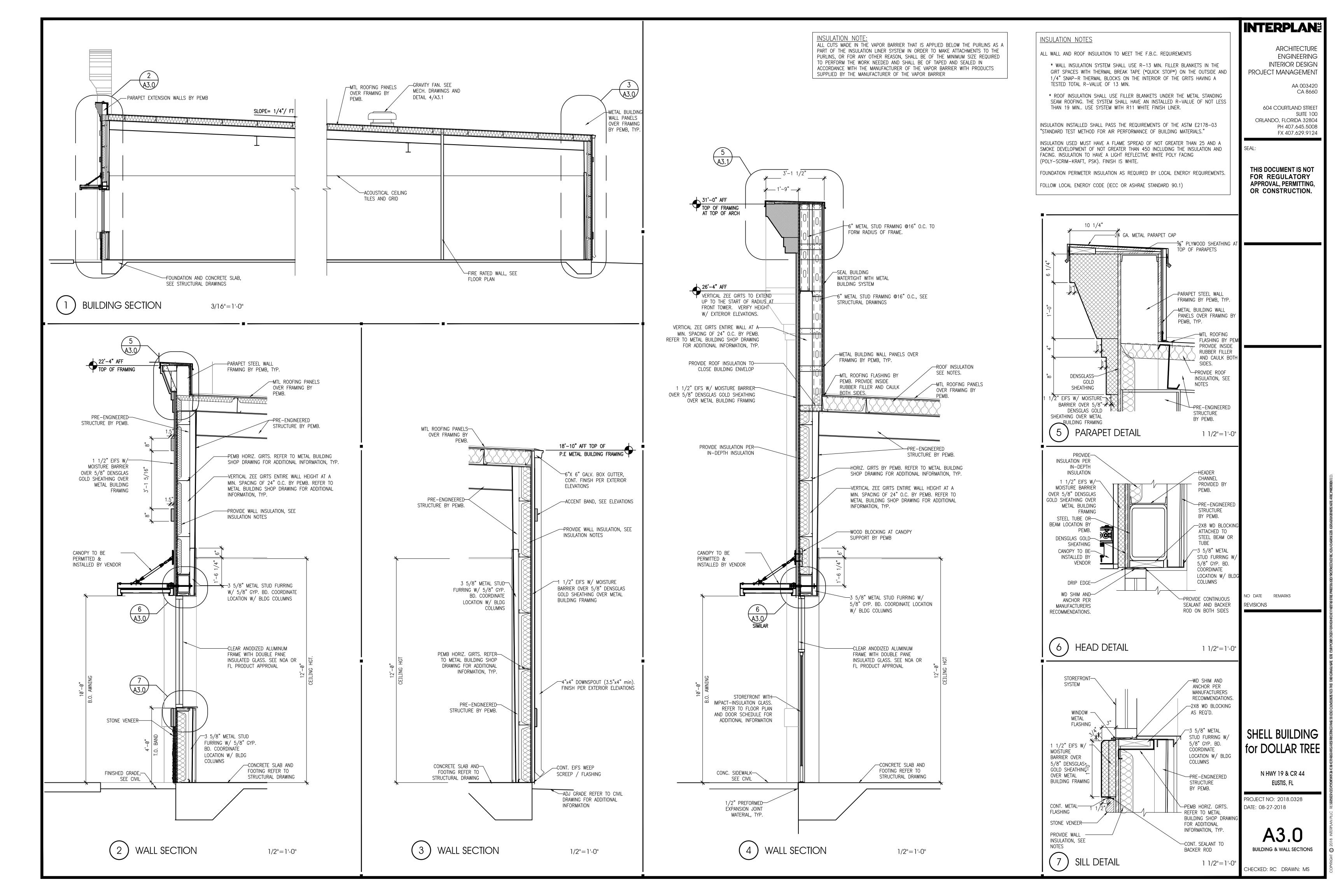
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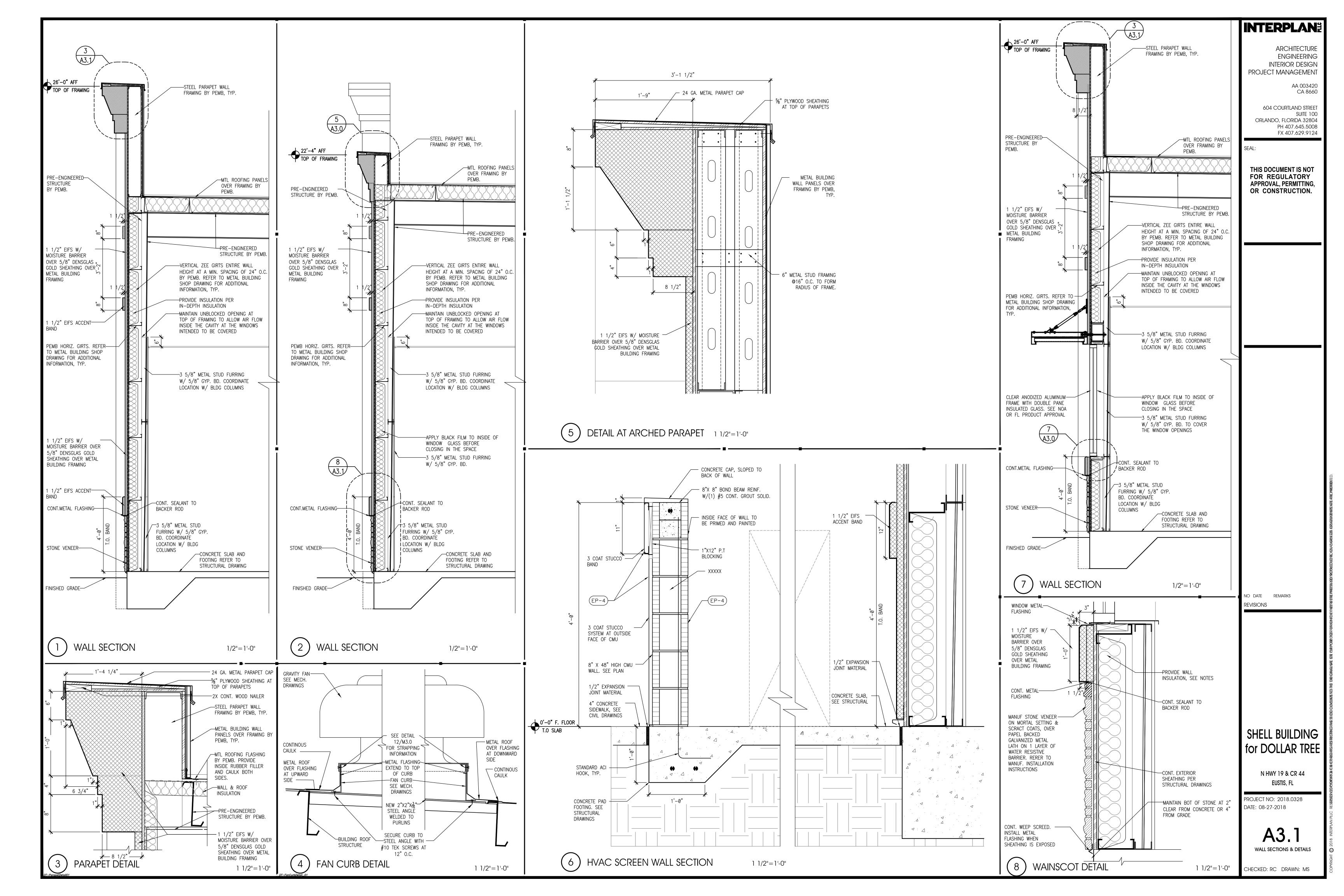
N HWY 19 & CR 44 EUSTIS, FL

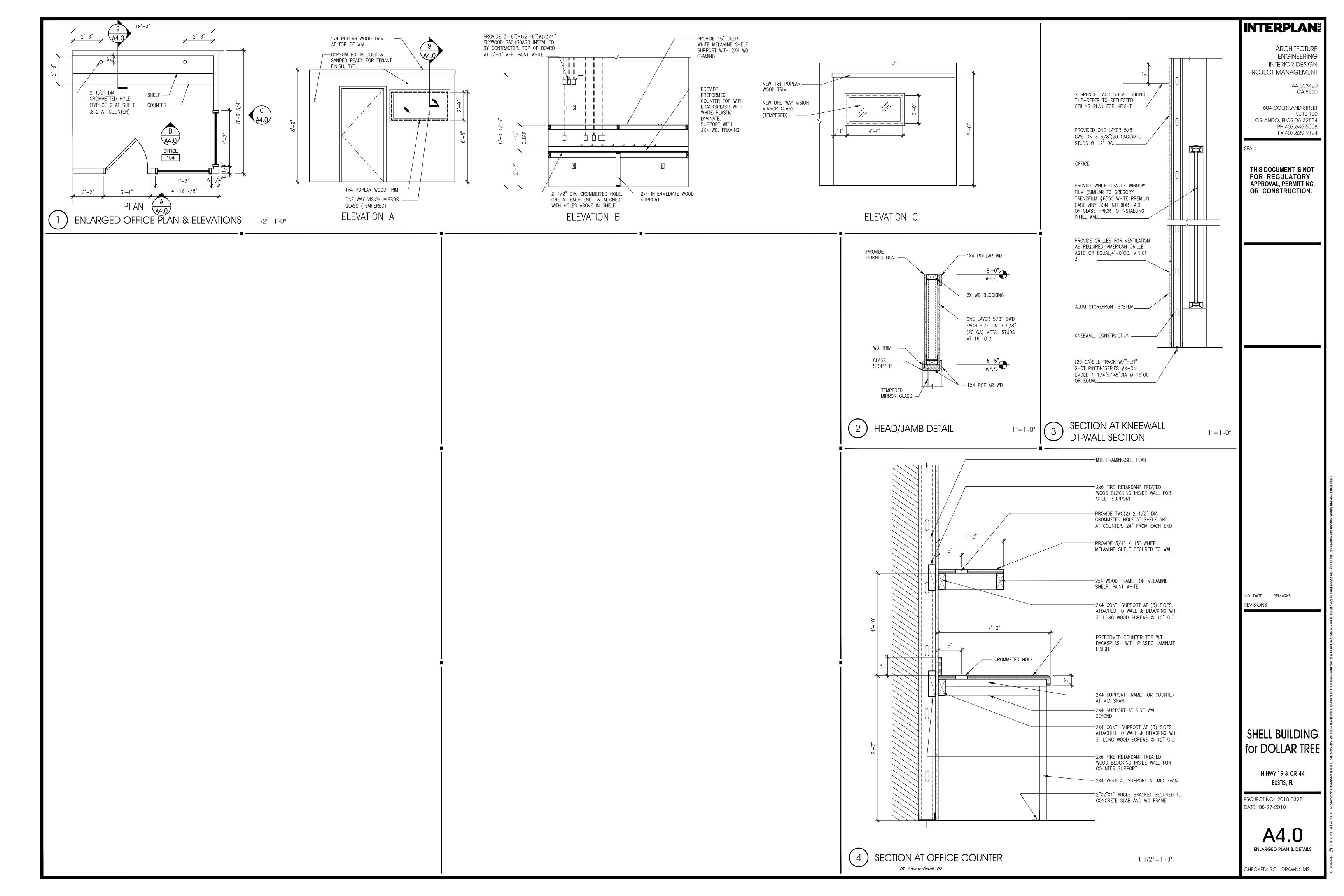
PROJECT NO: 2018.0328 DATE: 08-27-2018

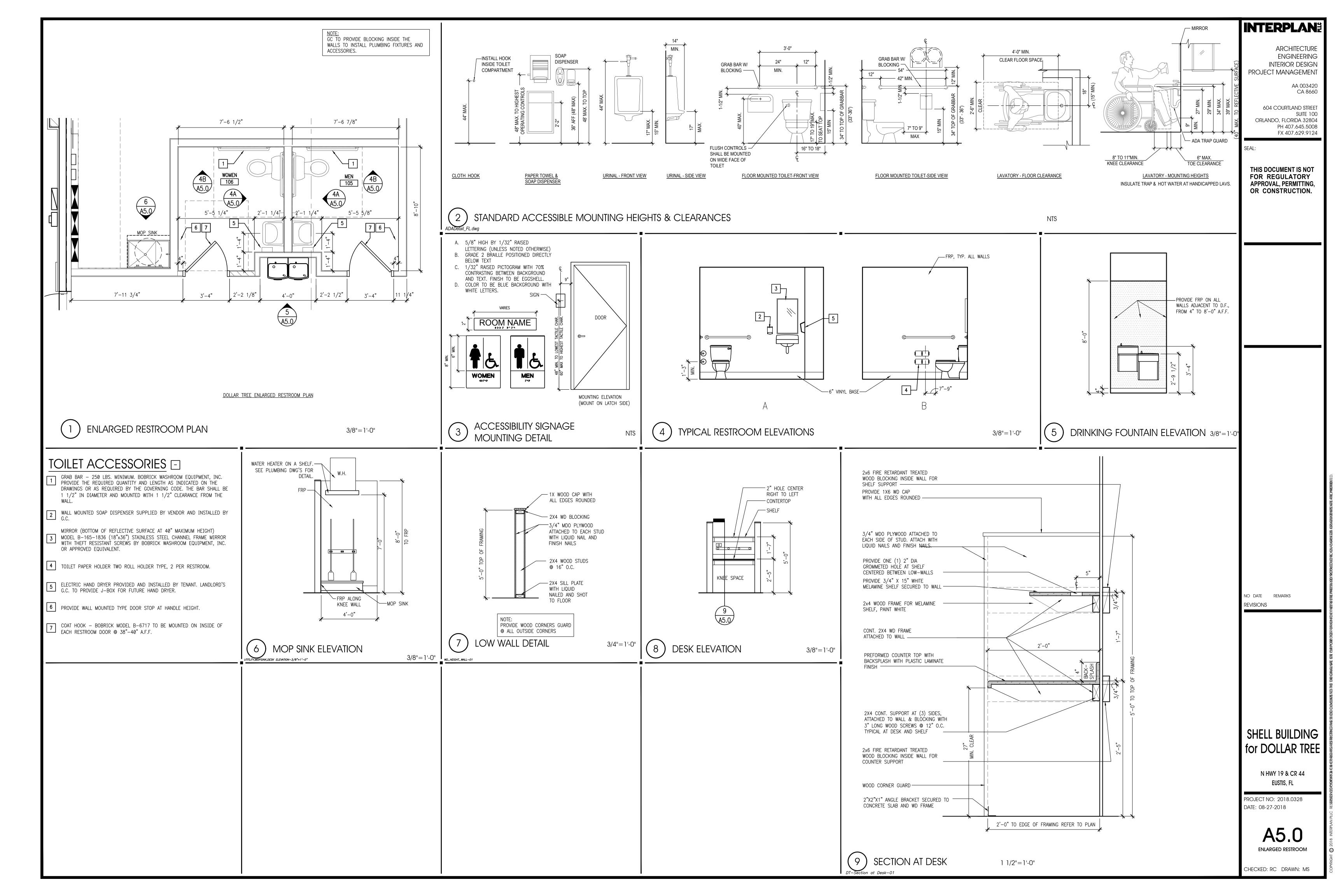
A2.1
EXTERIOR ELEVATIONS

CHECKED: RC DRAWN: MS









DOOR SIZE DOOR MATL FINISH TYPE MATL FINISH TYPE LABEL SET # REMARKS LOCATION	8'-3" 6'-0" 8'-3" 9'-6" 4'-10" 2" EQ.	ARCHITECTURE ENGINEERING INTERIOR DESIGN PROJECT MANAGEMENT AA 003420 CA 8660 604 COURTLAND STREET SUITE 100 ORLANDO, FLORIDA 32804 PH 407.645.5008
ALUM. = ALUMNUM H.M. = HOLLOW METAL S.C. W.D. = SOLID CORE WOOD STL = STEEL HDWR, SET DESCRIPTION MODEL no. Finish MANUFACTURER SET #01 STOREFRONT—ENTRY DOOR FL# HOLLOW METAL S.C. W.D. = SOLID CORE WOOD FL# HOLDOW FL#	The property of the property o	SEAL: THIS DOCUMENT IS NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION.
SET #05 HINGE LOCK LOCK PRIVACY FUNCTION PROVINCE FUNCTION PRIVACY FUNCTION PRIVACY FUNCTION PRIVACY FUNCTIO	STREETEN TOTAL STREETEN TOTAL	NO DATE REMARKS
A B C D H.C. SIGN (6'-9") SOUID CORE MDO DOOR (PAINT) E H.M. FRAME H.M. FRAME H.M. FRAME 1/4" = 1'-0"	3 STOREFRONT DOOR 1 1/2'=1:0" TYP. EXT. DOOR THRESHOLD 3"=1:0" STUDENT THRESHOLD 3"=1:0" TYP. EXT. DOOR THRESHOLD 3"=1:0"	SHELL BUILDING for DOLLAR TREE N HWY 19 & CR 44 EUSTIS, FL PROJECT NO: 2018.0328 DATE: 08-27-2018 A6.0 DOOR & WINDOW SCHEDULE

CHECKED: RC DRAWN: MS

1) DOOR FRAMES & TYPES

1/4" = 1'-0"