MAMA JEANETTE'S RESTAURANT

2932 N. U.S. HIGHWAY 441 LAKE CITY, FL 32055

MAY 14, 2019

OWNER

CECILIA DAVIS 2932 N. U.S. HIGHWAY 441 LAKE CITY, FL 32055 386.234.9015 mamajeanettes@gmail.com

CIVIL ENGINEER

CAROL CHADWICK, P.E. 1208 S.W. FAIRFAX GLEN LAKE CITY, FL 32025 307.680.1772 ccpewyo@gmail.com

ELECTRICAL ENGINEER

GATOR ELECTRICAL ENGINEERING 2222 MALACHITE DRIVE LAKELAND, FL 33810 tech.eng@verizon.com

GENERAL CONTRACTOR

NUJAK COMPANIES, INC. 714N. MASSACHUSETTS AVENUE LAKELAND, FL 33801 863.686.1565 CONTACT: FRANK KENDRICK fkendrick@nujak.com





GENERAL NOTES

NOT TO SCALE

- ALL WORK SHALL CONFORM TO ALL APPLICABLE BUILDING CODES, SPECIFIC BUILDING RESTRICTIONS AND INDUSTRY CONSTRUCTION STANDARDS AND SPECIFICATIONS.
- 2. FOR THESE DOCUMENTS, THE TERMS 'OWNER' AND 'TENANT' ARE INTERCHANGEABLE.
- GENERAL CONTRACTOR IS TO MAINTAIN LIFE SAFETY AND EMERGENCY EGRESS FUNCTIONALITY DURING CONSTRUCTION. GC SHALL PROVIDE CONSTRUCTION BARRIERS AS REQUIRED AND COORDINATE WITH TENANT.
- DIMENSIONS AND CONDITIONS INDICATED IN THESE DRAWINGS ARE BASED ON DOCUMENTS AND INFORMATION PROVIDED. GC SHALL VERIFY EXISTING ACTUAL CONDITIONS AND DIMENSIONS AND NOTIFY THE ARCHITECT / TENANT OF ANY DISCREPANCIES PRIOR TO ORDERING MATERIALS AND COMMENCEMENT OF WORK.
- PROTECT ALL EXISTING MATERIALS AND FURNISHINGS DESIGNED TO REMAIN. DAMAGED ITEMS SHALL BE REPLACED COMPLETELY BY THE GENERAL CONTRACTOR TO THE ITEM'S CONDITION AT COMMENCEMENT OF THE PROJECT. CONSTRUCTION PERFORMED ADJACENT TO EXISTING MATERIALS SHALL BLEND IN TEXT'URE, FINISH AND COLOR WHEN FINISHED SO AS TO NOT BE DETECTABLE.
- 6. IF POWER MUST BE CUT OFF TEMPORARILY, INOTIFY THE TENANT 24 HOURS MINIMUM IN ADVANCE OF THE SCHEDULED CUT OFF TIME.
- 7. DURING CONSTRUCTION, GENERAL CONTRACTOR SHALL PARK VEHICLES AND EQUIPMENT, ETC. IN A LOCATION APPROVED BY TENANT.
- 8. DIMENSIONS SHOWN ARE TO FACE OF CONCRETE, CONCRETE MASONRY UNITS (CMU) OR FACE OF STUDS UNLESS NOTED OTHERWISE (UNO).

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T L STO	NE GHARRE	Samuel Land	NE W
1 4	NW TWEEDALF LN		

PROJECT SITE

COVER SHEET & INDEX

PROPOSED FLOOR PLAN

ELECTRICAL PLAN

LIGHTING PLAN

PLUMBING PLAN RISER DIAGRAM

FOUNDATION PLAN

FLOOR PLAN - MECHANICAL

PLUMBING FIXTURE SCHEDULE

MECHANICAL

ELECTRICAL

PLUMBING

FOUNDATION

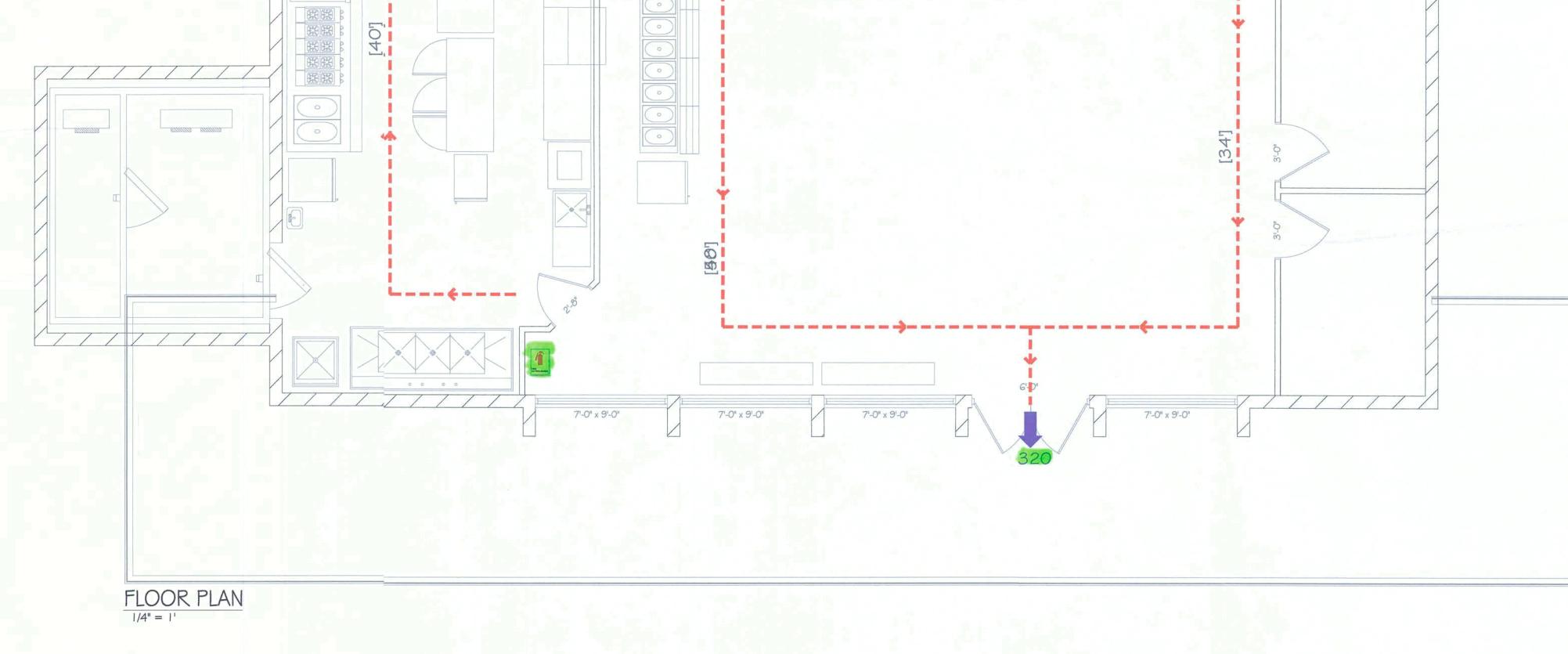
LIFE SAFETY PLAN & ANALYSIS

SHEET INDEX

PERMIT ISSUE | REVISED | REVISED







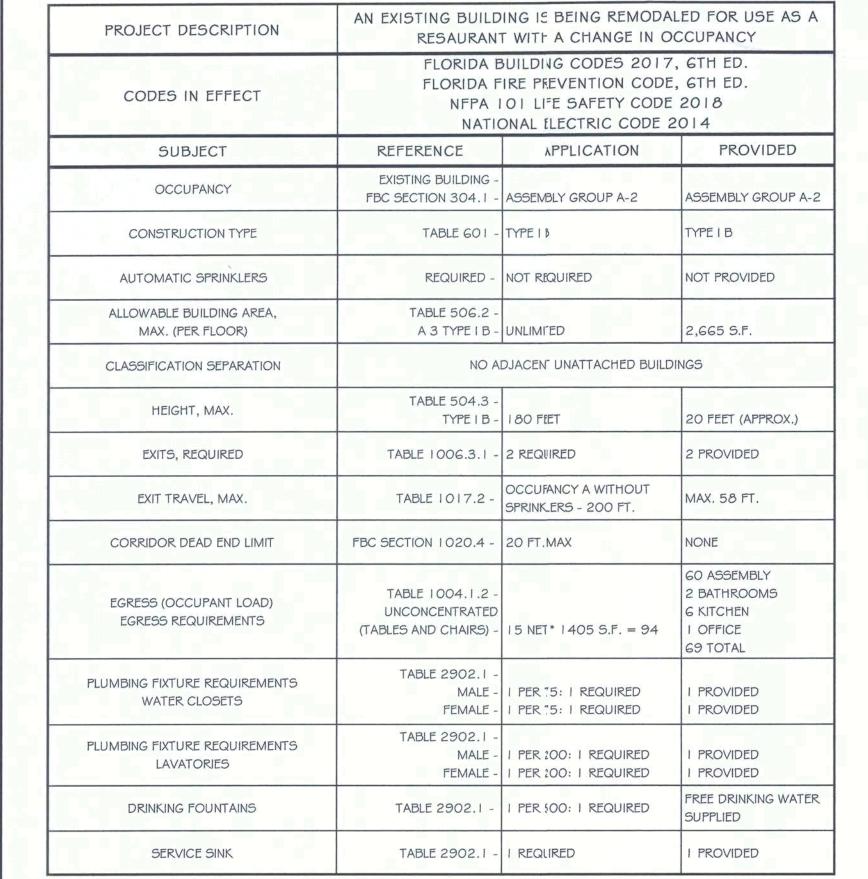
MAMA JEANETTE'S RESTAURANT

LIFE SAFETY PLAN

2932 US HIGHWAY 441, LAKE CITY, FL 32055

COLUMBIA COUNTY, FLORIDA

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PRIMARY EMERGENCY EGRESS ROUTE TRAVEL DISTANCE

XXX EXIT DISCHARGE POINT AND NUMBER OF OCCUPANTS SERVED

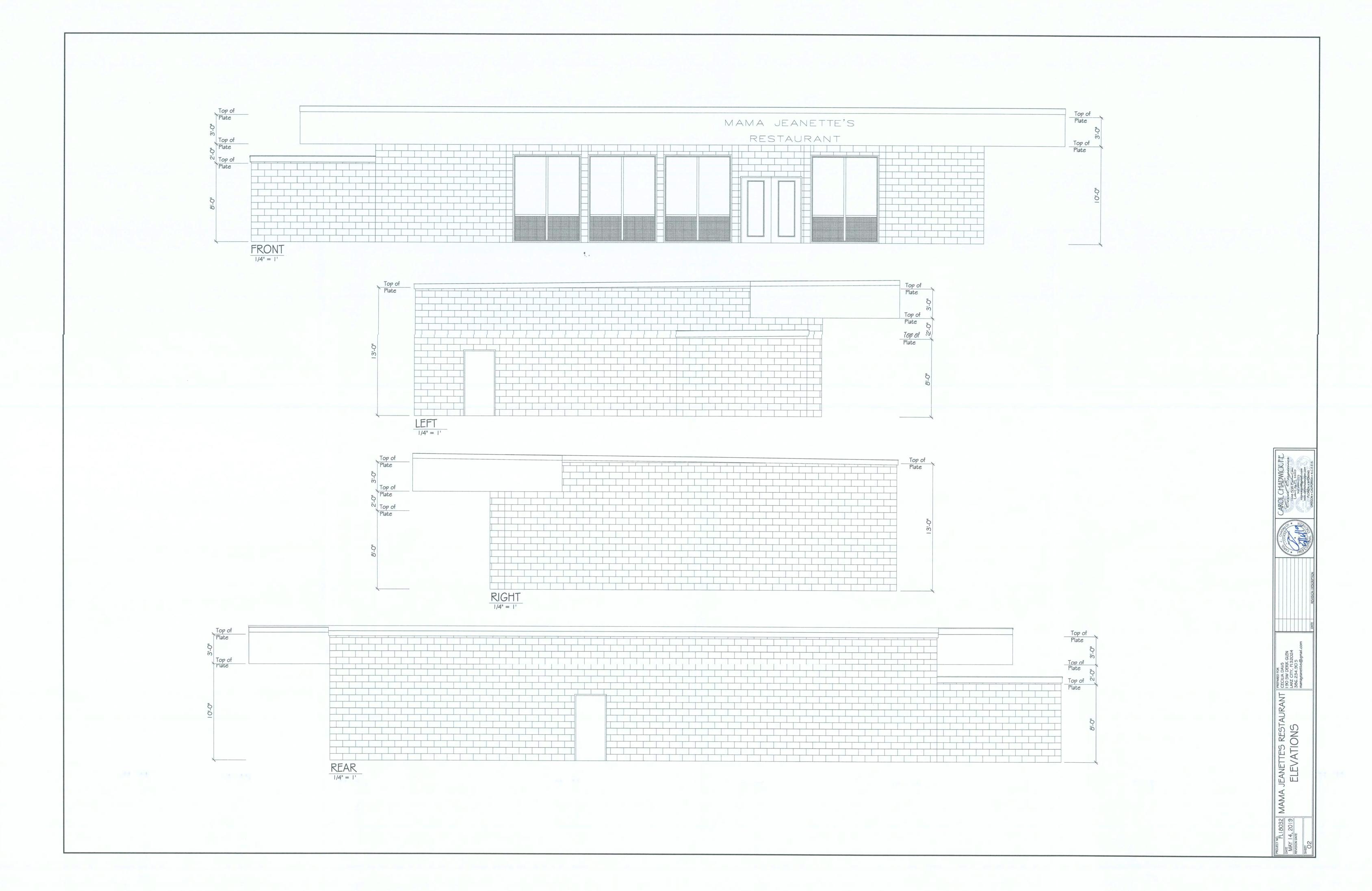
> FIRE EXTINGUISHER BRACKET MOUNTED ON WALL (4-A:60:B:C, 10 LB TYPE). TOP OF EXTINGUISHER 50" AFF. EXTINGUISHERS IN KITCHENS ARE CLASS 'K'.

FIRE EXTINGUISHER IN RECESSED CABINET. (4-A:60:B:C, 10 LB TYPE). CENTER OF CABINET AT 42" AFF.

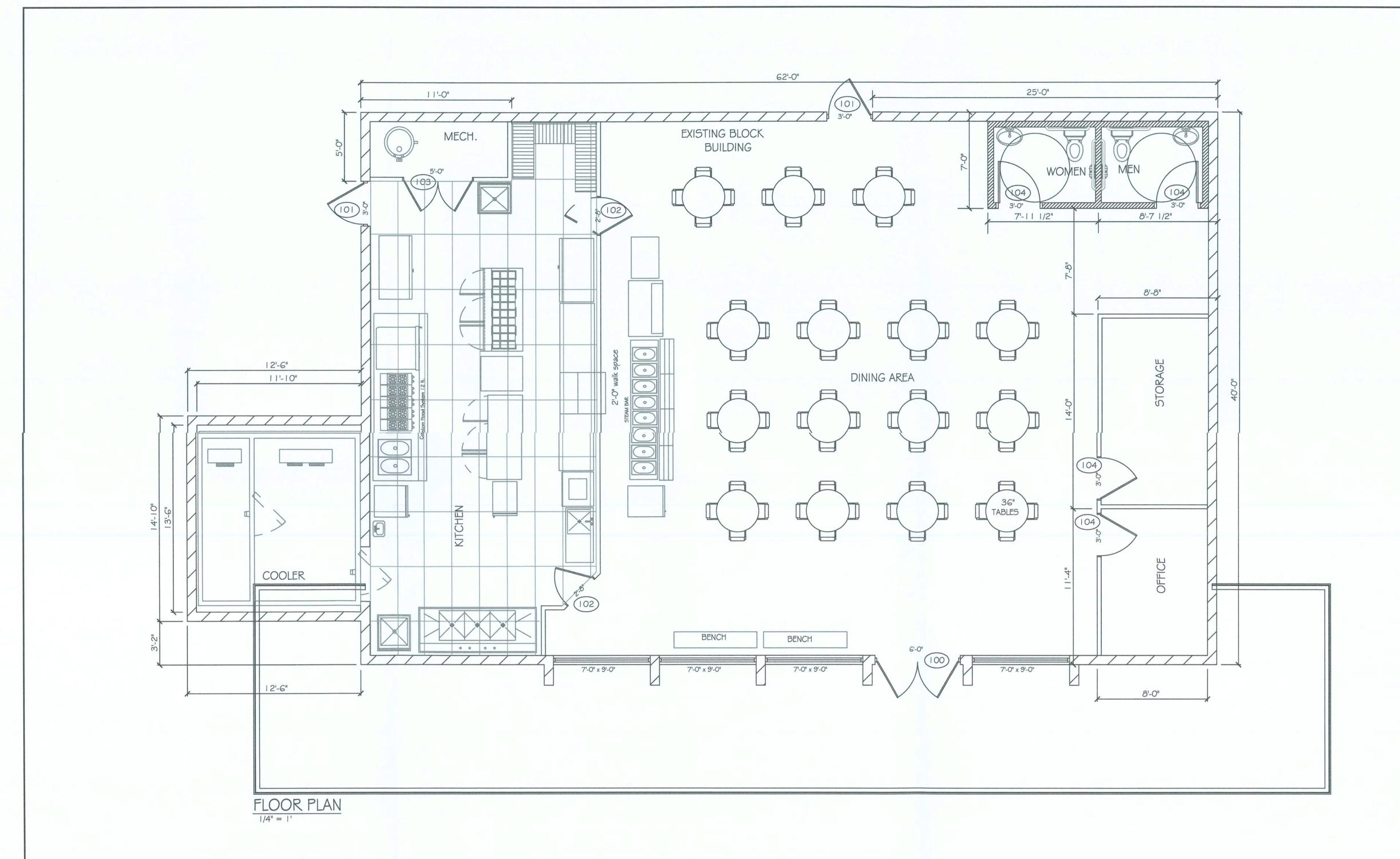


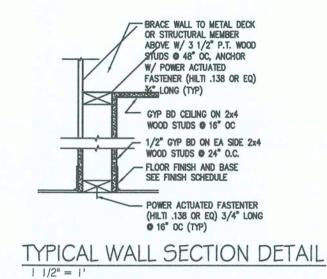


CECILIA DAVIS
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NGUÒB FILESMÂMA JEANETTESYFL 1 8032/DWGS\BUILDING PLANS\05-1 4-19 FINALYFL 1 8032-02-ELEVATIONS. JWg, 5/1 4/2019 1:07:03

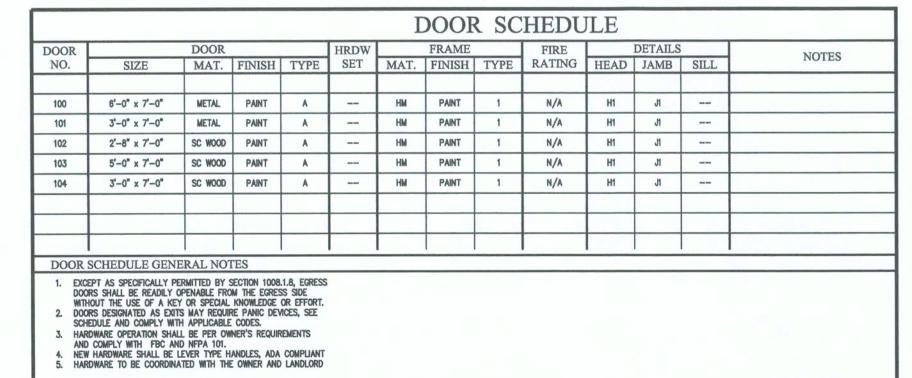












		R	OOM FINI	SH	SCHEDUL	E	
	FLOOR		BASE		WALLS		CEILING
1	SEALED EXITING CONC	A	4" VINYL BASE	1	PAINT — EXISTING AND NEW GWB	A	OPEN
2		В		2		В	ACOUSTICAL TILE, VINYL FACED 2X4, WHITE, KITCHEN AREA ONLY
3		С		3		С	



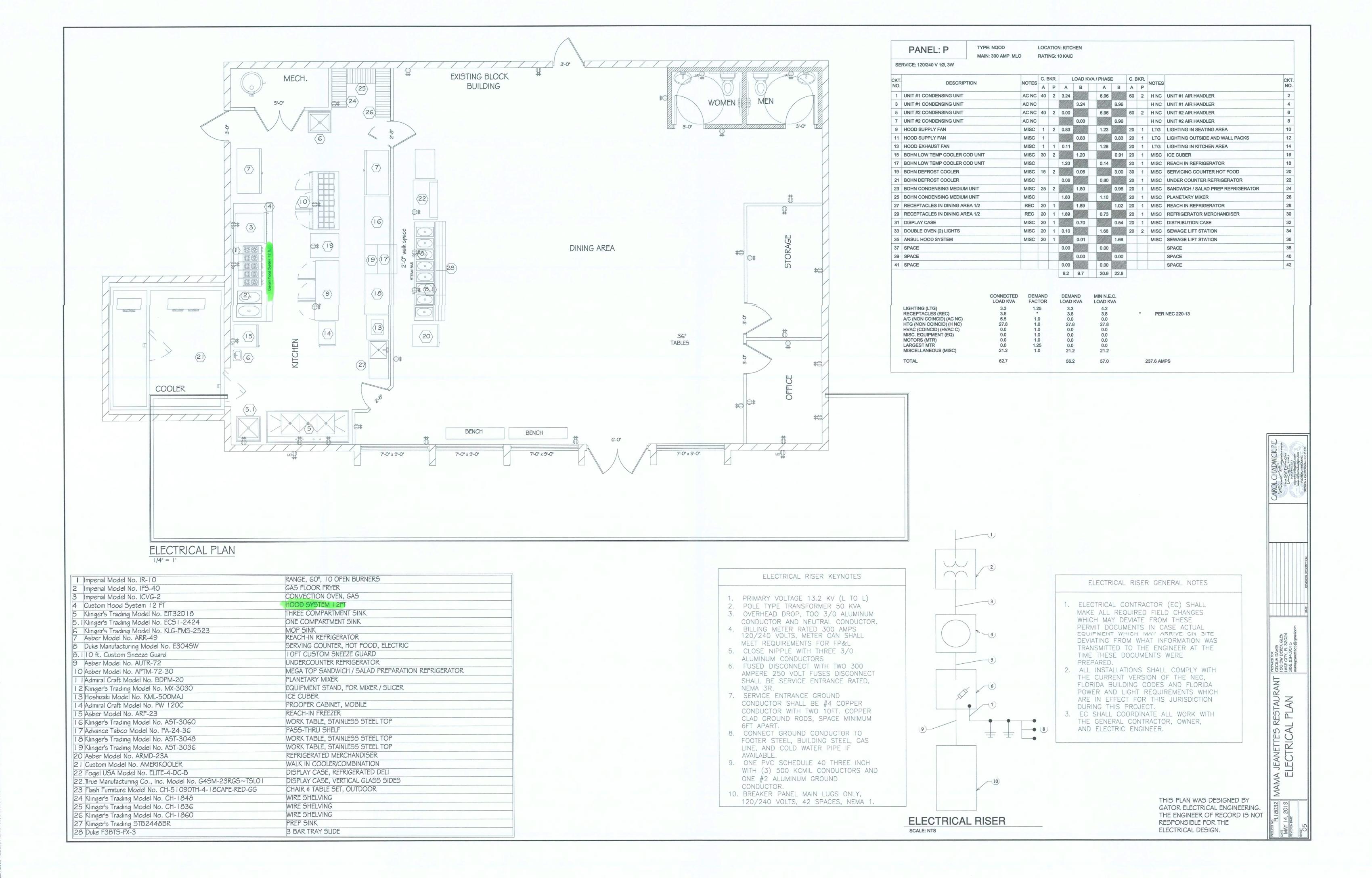


| FREPARED FOR | CECILIA DAVIS | 190 SW DERK GLEN | 14KF CITY, FI 32024

MECHANICAL PLAN

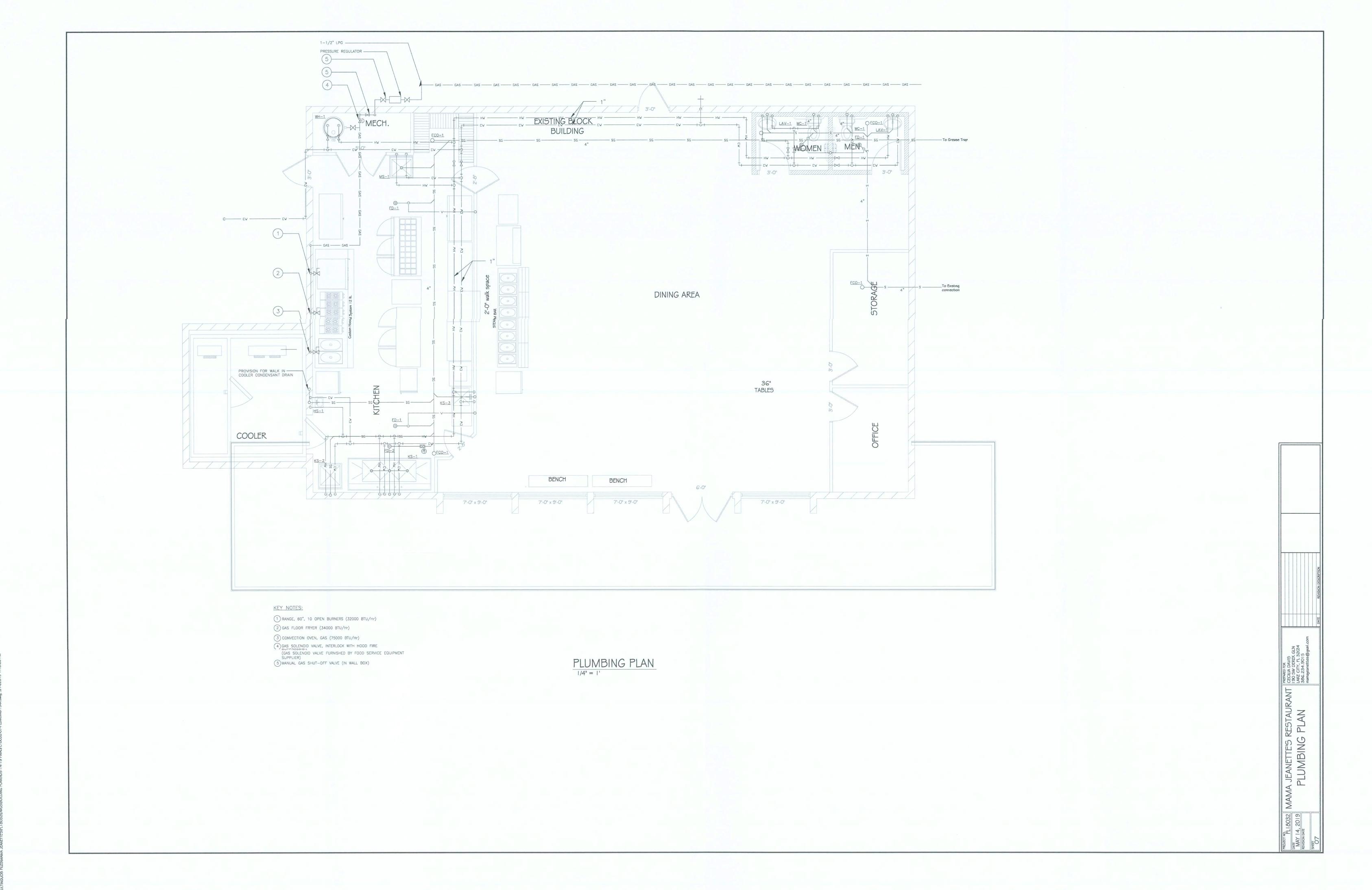
| PROJECT NO. | FL 18032 | MAN | 14, 2019 | REVISION DATE

NSULTINGUÒB FILESIMAMA JEANETTESYF. I 803 2/DWGS/BUILDING PLANSIO5-. I 4- I 9 FINALYT. I 8032-04-MECHANICAL PLAN. 4W9, 5/1 4/20 I 9 I :08:5 I



NSIJITINGLIOB FILESWAMA JEANETTESVELI 8032/DWGS/BUILDING PLANSIOS-14-19 FINALVELI 8032-05-ELECTRICAL PLANJAW9, 5/14/2019 1:10:30 PM

AMA JEANETTESUFLI 8032/DWGS(BUILDING PLANS)(05-14-19 FINAL)FLI 8032-06-LIGHTING PLAN. dwg,5/14/2019 1:11:25 PM



1.1 PLOCENTES AND LINE OF THE STREET OF THE

NOTE:

1. CONTRACTOR SHALL CONFIRM INVERT ELEVATION OF EXISTING WASTE PIPING PRIOR COMMENCEMENT OF WORK.

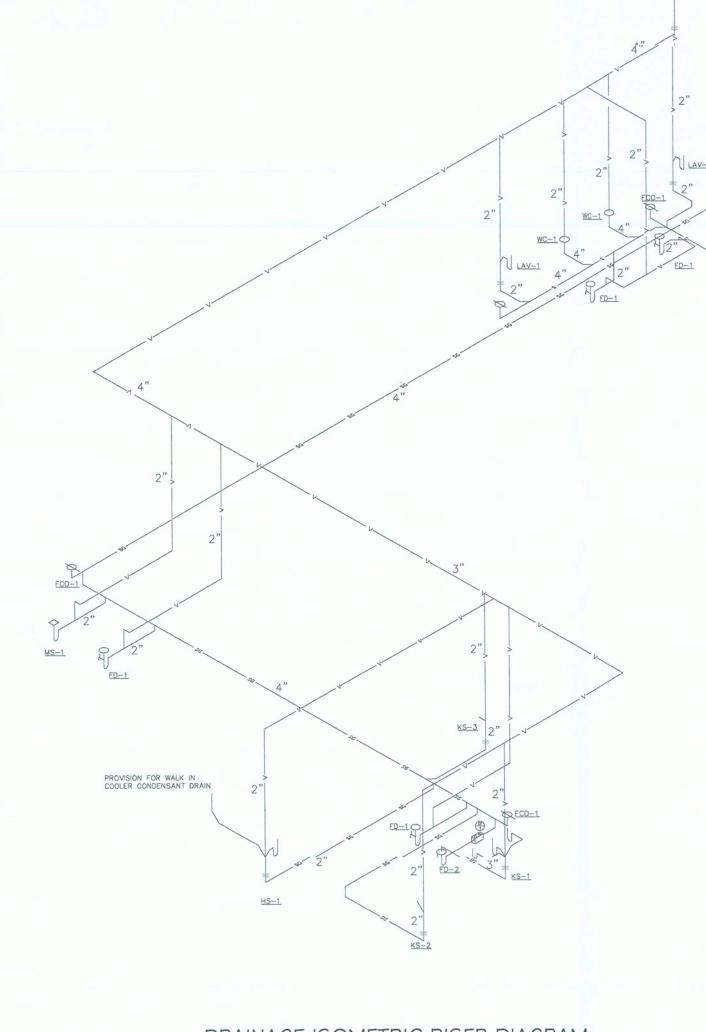
2. SLOPE SANITARY WASTE PIPE 1/4" PER FOOT DOWN

3. SLOPE GREASE WASTE PIPE 1/4" PER FOOT DOWN

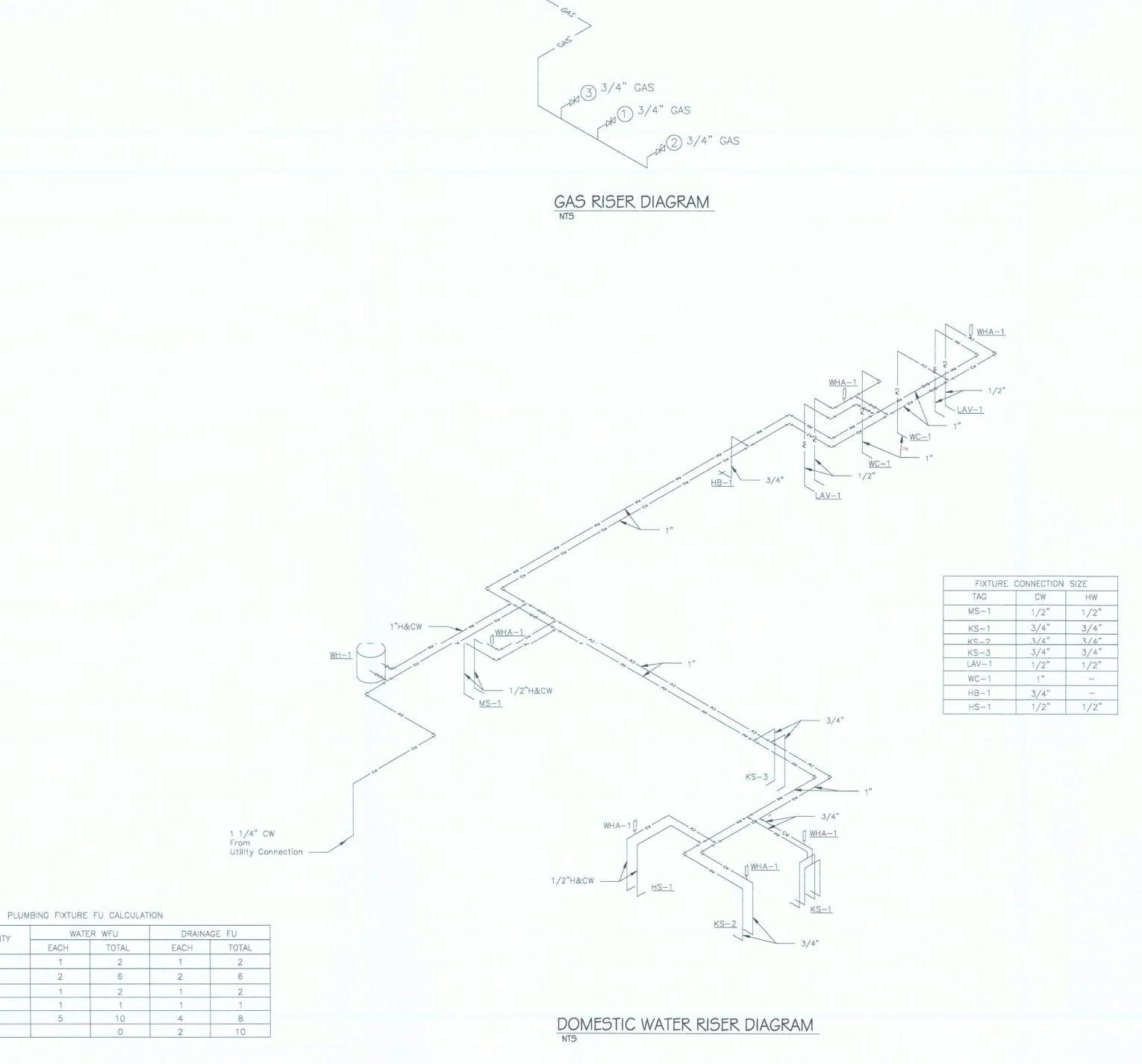
TAG	S	V
MS-1	2"	2"
KS-1	3"	2"
KS-2	2"	2"
KS-3	2"	2"
LAV-1	2"	2"
WC-1	4"	2
HS-1	2"	2"
FD-1	2"	2"
FD-2	3"	2"

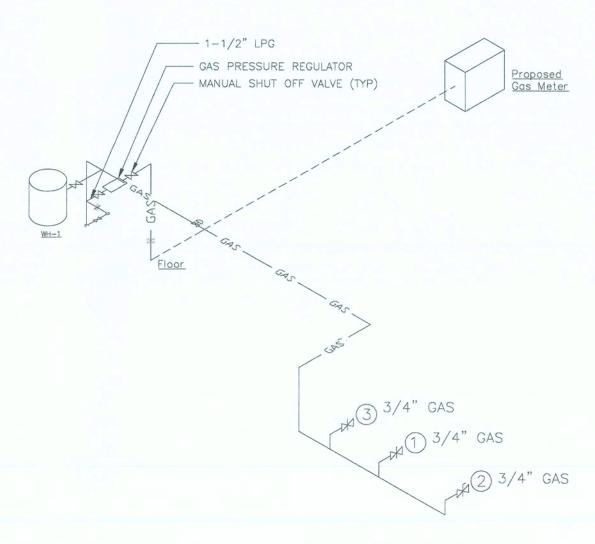
FIXTURE CONNECTION SIZE

DRAINAGE ISOMETRIC RISER DIAGRAM



FIXTURE EACH TOTAL KITCHEN SINK HAND SINK MOB SINK WATER CLOSET FLOOR DRAIN TO SAN





- 3 CONVECTION OVEN, GAS (75000 BTU/Hr)
- 2 GAS FLOOR FRYER (34000 BTU/Hr)
- 1 RANGE, 60", 10 OPEN BURNERS (32000 BTU/Hr)

KEY NOTES

FCO-I

FLOOR CLEANOUT - ADJUSTABLE, CAST IRON HOUSING, ANCHOR FLANGE, TAPERED THREAD PLUG, SECURED NICKEL BRONZE TOP. TOP STYLE SHALL MATCH FLOOR FINISH AS FOLLOWS:

UNFINISHED FLOOR - ROUND SOLID SCORIATED TOP
TILE OR TERRAZZO - ROUND RECESSED TOP
CARPET - ROUND TOP WITH CARPET
ACCEPTABLE MANUFACTURERS: ZURN (Z | 400), JOSAM (55000), MIFAB (C | 100), SMITH
(4000), WADE (6000), WATTS (CO-200)

FD-I

FLOOR DRAIN - CAST IRON BODY, NICKEL BRONZE ADJUSTABLE TOP, 6" ROUND 6" SQUARE, BOTTOM OUTLET, FLASHING COLLAR, DEEP SEAL TRAP.

ACCEPTABLE MANUFACTURERS: ZURN (Z-415), SMITH (2005), WADE (1100), JOSAM (30000), WATTS (FD-100), MIFAB (F1100)

HS-1

HAND SINK - CAST IRON BODY, NICKEL BRONZE RIM AND GRATE, 8" ROUND, 3" BOTTOM OUTLET, SHALLOW RECEPTOR WITH STAINLESS STEEL MESH STRAINER, ACID RESISTANT COATED INTERIOR. SEEPAGE FLANGE WITH CLAMP, DEEP SEAL TRAP.

ACCEPTABLE MANUFACTURERS: ZURN (Z1970), SMITH (3021), WADE (9000), JOSAM (49500)

HB-I

HOSE BIBB - FREEZELESS WALL HYDRANT, BRASS VALVE BODY AND SEAT, STANDARD FINISH, NON-FERROUS METAL STEM, AUTOMATIC DRAINING, VACUUM BREAKER, 3/4" MALE HOSE THREAD, WALL CLAMP, CONCEALED IN FLUSH MOUNTED LOCKABLE WALL BOX, KEY OPERATED, ASSE 1019 APPROVED AND LISTED.

[Use following manufacturers for exposed hydrants]
ACCEPTABLE MANUFACTURERS: WOODFORD (65), ZURN (Z-1310), JOSAM (71050), WATTS (HY-420), PRIER (C-534), MIFAB (MHY-10), SMITH (5609-QT)

[Use following manufacturers for concealed hydrants]
ACCEPTABLE MANUFACTURERS: WOODFORD (B65), ZURN (Z-1300), JOSAM (71000),
WATTS (HY-725), PRIER (C-534-WB), MIFAB (MHY-20), SMITH (5509-QT)

VERIFY NUMBER OF KEY OPERATORS TO BE PROVIDED WITH OWNER. MOUNT AT 18" ABOVE GRADE UNLESS NOTED OTHERWISE ON DRAWINGS.

LAV-

LAVATORY - WALL MOUNTED, WHITE VITREOUS CHINA, 20"x | 8", 4" HIGH CONTOURED BACKSPLASH, SINGLE FAUCET HOLE, DRILLED FOR CONCEALED ARM CARRIER.

[Use following manufacturers for single hole]

ACCEPTABLE MANUFACTURERS: AMERICAN STANDARD (0356.421), CRANE (1412), KOHLER (K-2007), TOTO (LT307), ZURN (Z5341)

[Use following manufacturers for 4" centers]
ACCEPTABLE MANUFACTURERS: AMERICAN STANDARD (0355.012), CRANE (1412), KOHLER (K-2005), SLOAN (SS-3003), TOTO (LT307), ZURN (Z5344)

[Use following manufacturers for 8" centers]
ACCEPTABLE MANUFACTURERS: AMERICAN STANDARD (0356.015), CRANE (1412), KOHLER (K-2006), TOTO (LT307), ZURN (Z5348)

INSULATION KIT - PRE-MANUFACTURED FOR P-TRAP, STOP VALVES AND SUPPLY LINES.

ACCEPTABLE MANUFACTURERS: TRUEBRO (LAV-GUARD), BROCAR PRODUCTS (TRAP WRAP), MCGUIRE (PROWRAP), PLUMBEREX (PRO-EXTREME)
ACCESSORIES - QUARTER-TURN 3/8" CHROME PLATED HEAVY BRASS ANGLE SUPPLY LOOSE KEY STOPS, CHROME PLATED SOFT COPPER SUPPLY LINES, DRAIN AND TAILPIECE, 1-1/4" 20 GAUGE CAST BRASS P-TRAP, SUPPORT CARRIER.

MOUNT LAVATORY WITH SUPPORT CARRIER BOLTED SECURELY TO FLOOR. TOP OF RIM SHALL BE AT 34" ABOVE FLOOR. PROVIDE 29" MINIMUM CLEARANCE FROM FLOOR TO BOTTOM OF APRON IN COMPLIANCE WITH ANSI A I 17.1-1986 AND ADA SECTION 4.19. ARMAFLEX WITH TAPE IS NOT ACCEPTABLE IN LIEU OF INSULATION KIT. MS-1

MOP SINK - PRECAST TERRAZZO, 24"x24"x12", STAINLESS STEEL INTEGRAL DRAIN WITH REMOVABLE STRAINER, 3" OUTLET, CONTINUOUS STAINLESS STEEL CAP ON ALL EDGES.

ACCEPTABLE MANUFACTURERS: FIAT (TSB), WILLIAMS (SB), CREATIVE INDUSTRIES (MC)

TRIM - EXPOSED TWO HANDLE MIXING FAUCET, BRASS CONSTRUCTION, CHROME-PLATED FINISH, SINGLE WING HANDLES, 3/4" HOSE THREAD SPOUT WITH INTEGRAL VACUUM BREAKER, WALL BRACE, PAIL HOOK, INTEGRAL STOPS.

ACCEPTABLE MANUFACTURERS: CHICAGO FAUCET (897), T\$ BRASS (B-667), ZURN (Z-84 | M |), DELTA (28T2383), MOEN (8 | 24), CHG (K77-8 | 06)

ACCESSORIES - MOP HANGER, HOSE AND HOSE BRACKET, DEEP SEAL TRAP

CAULK BETWEEN MOP BASIN AND WALL WITH SILICONE BASED CAULK.

WC-I

WATER CLOSET - WALL MOUNTED, FLUSH VALVE TYPE, WHITE VITREOUS CHINA, SIPHON JET, WATER SAVING, ELONGATED BOWL, I-I/2" TOP SPUD.

ACCEPTABLE MANUFACTURERS: AMERICAN STANDARD (2257.103), CRANE (3446), KOHLER (K-4330), GERBER (25-030), TOTO (CT708), ZURN (Z5610)

SEAT - WHITE, EXTRA HEAVY, OPEN FRONT, INJECTION MOLDED SOLID ANTI-MICROBIAL PLASTIC, SELF-SUSTAINING][CHECK HINGE, STAINLESS STEEL OR PLATED STEEL POSTS AND NUTS.

[Use following manufacturers/models for NON-anti-microbial seat]
ACCEPTABLE MANUFACTURERS: BEMIS (1655C), CHURCH (9500C), BENEKE (533), KOHLER (K-4666-C), OLSONITE (95), SAME AS WATER CLOSET MANUFACTURER

[Use following manufacturers/models for anti-microbial seat]
ACCEPTABLE MANUFACTURERS: BEMIS (3 | 55C), CHURCH (3 | 55C), BENEKE (533PC),
OLSONITE (95), SAME AS WATER CLOSET MANUFACTURER

[Use for manual operation]
FLUSH VALVE - EXPOSED, MANUAL OPERATION, I.G GALLONS PER FLUSH, II-I/2" ROUGH-IN, CHROME PLATED, I" I.P.S. SCREWDRIVER STOP-CHECK VALVE WITH VANDAL RESISTANT CAP, HIGH BACK PRESSURE VACUUM BREAKER, MULTI-FILTERED CLOG RESISTANT BYPASS, NON-HOLD-OPEN HANDLE, ADJUSTABLE TAILPIECE, SPUD COUPLING AND FLANGE, WALL FLANGE WITH SET SCREW, CHLORAMINE RESISTANT MATERIALS, ADA COMPLIANT, 3 YEAR WARRANTY.

ACCEPTABLE MANUFACTURERS: ZURN (Z6000AV), DELANY (402), SLOAN (ROYAL | | |)

ACCEPTABLE MANUFACTURERS: ZURN (ZEMSGOOOAV), DELANY (1302), HYDROTEK (H-8000C), MOEN (8310AC16), SLOAN (ROYAL 111 ES-S)

ACCESSORIES - WATER CLOSET SUPPORT CARRIER RATED FOR 350 LBS.

MOUNT WATER CLOSET WITH CARRIER BOLTED SECURELY TO FLOOR. TOP OF SEAT SHALL BE AT 16"-17" ABOVE FINISHED FLOOR (VERIFY EXACT MOUNTING HEIGHT WITH MANUFACTURER). FLUSH HANDLE SHALL BE LOCATED ON THE WIDE SIDE OF THE TOILET STALL AND BE AT 12" (MAXIMUM) ABOVE BOWL RIM AND OPERATE WITH NO GREATER THAN 5 LB FORCE IN COMPLIANCE WITH ADA SECTION 4.16.5 AND 4.27.4. VERIFY EQUIPMENT WATER HEATERS AND GREATER THAN 5 LB FORCE TANK, 150 PSI WORKING PRESSURE, FIBERGLASS OR FOAM INSULATION, BRASS WATER CONNECTIONS AND DRAIN VALVE, ASME APPROVED T&P RELIEF VALVE, ANODE ROD, LOW WATT DENSITY IMMERSION ELEMENTS, AUTOMATIC THERMOSTAT WITH EXTERNAL ADJUSTMENT, HIGH TEMPERATURE CUTOFF SWITCH, ENCLOSED CONTROLS AND ELECTRICAL JUNCTION BOX, 1-YEAR WARRANTY, UL LISTED, COMPLIANT TO NAECA, ASHRAE 90.1 AND ASHRAE 90A.

50 GALLON CAPACITY, 1-1500 WATT ELEMENT, 7 GPH RECOVERY AT 90°F RISE. 30 GALLON CAPACITY, 2-4500 WATT, NON-SIMULTANEOUS ELEMENT, 20 GPH RECOVERY AT 90°F RISE.

ACCEPTABLE MANUFACTURERS: A.O. SMITH (ELJF), BRADFORD WHITE (M-I), RHEEM (POINT-OF-USE), RUUD (POINT-OF-USE), STATE (PG SERIES), AMERICAN WATER HEATER (EG I

ELECTRICAL REQUIREMENTS - 240V, HARD-WIRED CONNECTION

WATER HAMMER ARRESTER - BELLOWS TYPE, PRE-CHARGED, ALL STAINLESS STEEL CONSTRUCTION, ASSE 1010 APPROVED, PDI CERTIFIED, RATED FOR 1-11 FIXTURE UNITS.

ACCEPTABLE MANUFACTURERS: ZURN (Z I 700), SMITH (5005-5050), WADE (W5-100), JOSAM (75000 SERIES), WATTS (SS), MIFAB (WHB)

WHA-I

WATER HAMMER ARRESTER - BELLOWS TYPE, PRE-CHARGED, ALL STAINLESS STEEL CONSTRUCTION, ASSE 1010 APPROVED, PDI CERTIFIED, RATED FOR 1-11 FIXTURE UNITS.

ACCEPTABLE MANUFACTURERS, ZURN (Z1700), SMITH (5005-5050), WADE (W5-100), JOSAM (75000 SERIES), WATTS (SS), MIFAB (WHB)

KS-1

KITCHEN THREE COMPARTMENT SINK - PRECAST TERRAZZO, 90"W X 23-13/16"D, 18/304 STAINLESS STEEL CONSTRUCTION, 18" X 18" X 12" DEEP COMPARTMENTS, 18" DRAIN BOARDS ON LEFT & RIGHT, 9"H BACK SPLASH, 8" O.C. SPLASH MOUNT FAUCET HOLES, 1-1/2" ROLLED EDGES FRONT & SIDES, INCLUDES DRAIN BASKETS, GALVANIZED STEEL LEGS WITH ADJUSTABLE

ACCEPTABLE MANUFACTURERS: BK RESOURCES (T-304 | 8GA), KLINGER'S TRADING (ELT32D | 8)

KITCHEN ONE COMPARTMENT SINK - PRECAST TERRAZZO,, 23"W X 21"D O.A., 304 STAINLESS STEEL CONSTRUCTION, 20" WIDE X 16" FRONT-TO-BACK X 8" DEEP 18-GAUGE BOWL, 14-GAUGE DECK, 4" O.C. DECK MOUNT FAUCET (BKD-5G-G), 3-1/2" DRAIN OPENING, INCLUDES BASKET DRAIN WITH CRUMB CUP (BKDR-4)

ACCEPTABLE MANUFACTURERS: BK RESOURCES (T-304 | 4GA, T-304 | 8GA), KLINGER'S TRADING (ECS | 1-2424)

KITCHEN PREP SINK - PRECAST TERRAZZO,, STAINLESS TABLE, 24X48; BUILT IN SINK ON RIGHT; WITH DB-6

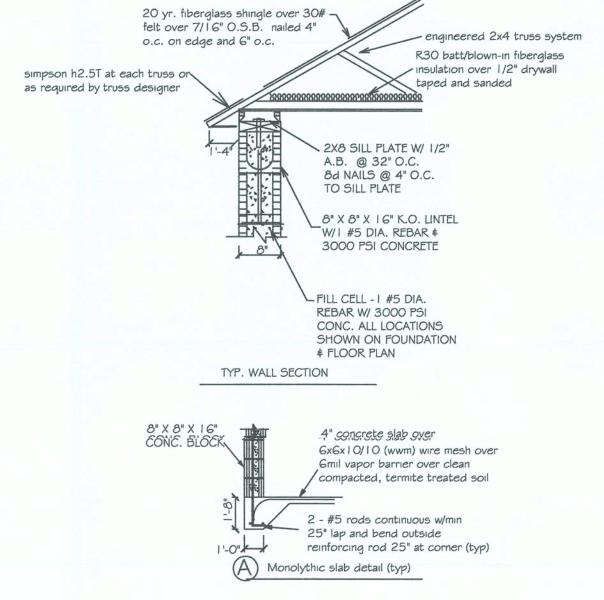
ACCEPTABLE MANUFACTURERS: BK RESOURCES (T-304 | 8GA), KLINGER'S TRADING (STB2448BR)

SLEN 2024 gmail.com

FIXTURE 386.234.

PROJECT NO. FL 18032 MA

DWGSBUILDING PLANS\05-14-19 FINAL\7L18032-09-PLUMBING FIX





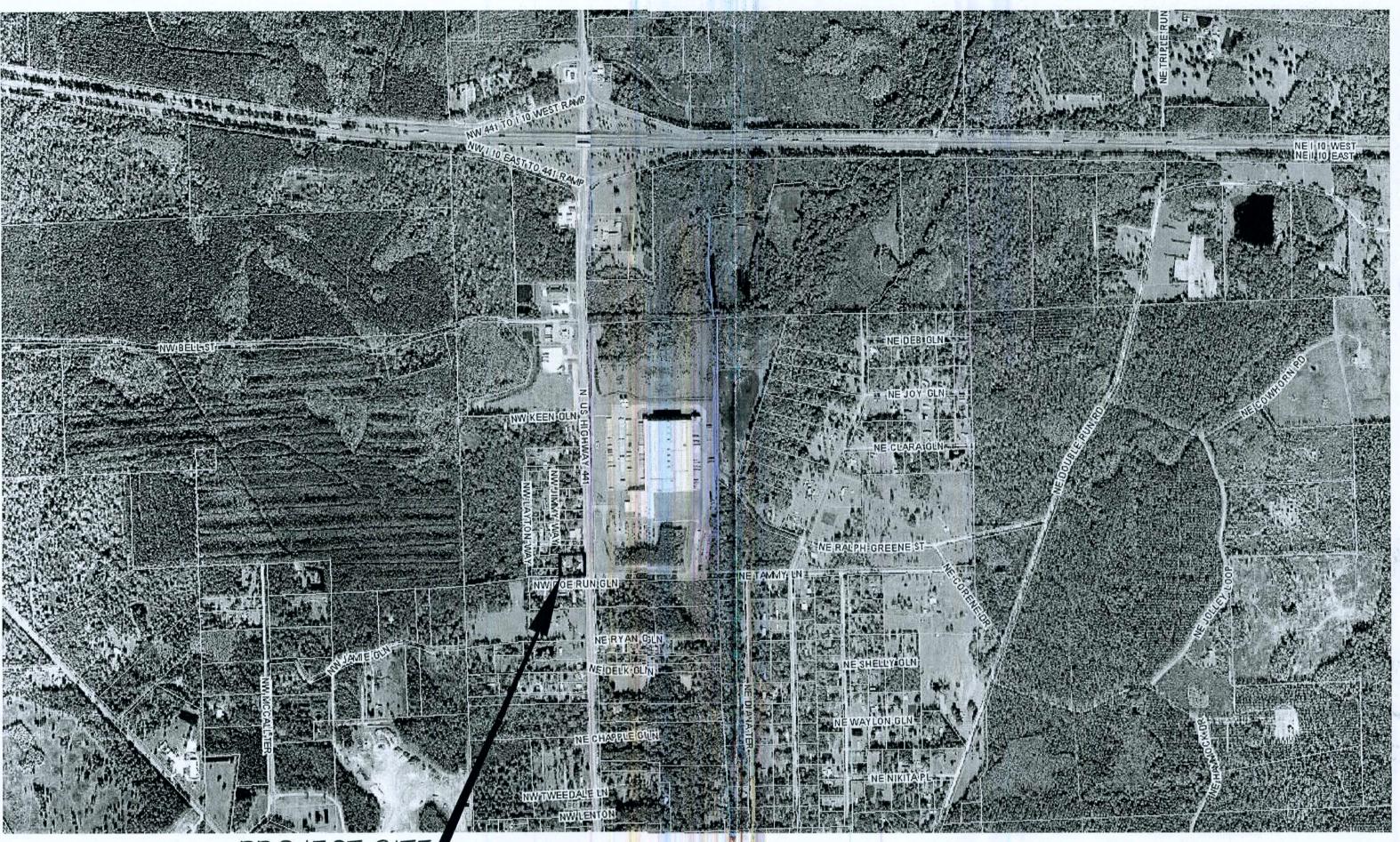


PREPARED FOR CECILIA DAVIS 190 SW DEPEK GLEN LAKE CITY, FL 32024 386.234.9015 mamajeanettes@gmail.com

A JEANETTE'S RESTAURANT OUNDATION PLAN

PROJECT NO. FL 1 8032 MAN MAY 14, 2019

SECTION 3, TOWNSHIP 17 SOUTH, RANGE 17 EAST COLUMBIA COUNTY, FLORIDA



PROJECT ADDRESS:

2932 US HIGHWAY 44 I LAKE CITY, FL 32055

OWNER:

MS. CECILIA DAVIS 190 SW DEREK GLEN LAKE CITY, FL 32024 386.234.9015 mamajeanettes@gmail.com

CIVIL ENGINEER:

CAROL CHADWICK, P.E. 1208 S.W. FARIFAX GLEN LAKE CITY, FL 32025 307.680.1772 ccpewyo@gmail.com

SURVEYOR:

DONALD F. LEE & ASSOCIATES, INC. 140 N.W. RIDGEWOOD AVENUE LAKE CITY, FL 32055 386.755.6166

SHEET INDEX

COVER SHEET

SURVEY

DEMOLITION & SWPP PLAN

SITE PLAN

UTILITY & DRAINAGE

LANDSCAPE PLAN

ENGINEER OF RECORD: CAROL CHADWICK, P.E.

STATE OF

P.E. NO.: 82560

PROJECT NO.

FL18032

DWG. NO.

ENGINEER'S NOTES

FLOW OF WATER IS NOT CHANGED.

I. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO CONSTRUCTION TO ENSURE THAT ALL WORK WILL FIT IN THE MANNER INTENDED ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SAID DIFFERENCES IMMEDIATELY AND PRIOR TO 2. ALL DISTURBED AREAS SHALL BE SEEDED WITH A MIXTURE OF LONG-TERM VEGETATION AND

SHORT-TERM VEGETATION. THE LONG-TERM VEGETATION SHALL BE APPLIED AT A MINIMUM RATE OF 70 POUNDS PER ACRE. THE SHORT-TERM VEGETATION SHALL BE APPLIED AT A MINIMUM RATE OF 20 POUNDS PER ACRE AND SHALL CONSIST OF WINTER RYE FROM SEPTEMBER THROUGH MARCH OR MILLET FROM APRIL THROUGH AUGUST. 3. THE PERMITTEE/CONTRACTOR SHALL INSTITUTE NECESSARY MEASURES DURING CONSTRUCTION

TO MINIMIZE EROSION, TURBIDITY, NUTRIENT LOADING, AND SEDIMENTATION TO ADJACENT LANDS AND IN THE RECEIVING WATER. 4. ALL GRADES MAY BE ADJUSTED IN THE FIELD A MAXIMUM OF SIX (6) INCHES AS LONG AS THE

5. WHERE DITCH MUST BE DEEPER THAN NORMAL TO ACCOMMODATE A PIPE, THE TRANSITION FROM NORMAL DITCH GRADE TO PIPE FLOW LINE SHALL BE A MINIMUM LENGTH OF 100 FEET. 6. THE CONTRACTOR SHALL ADHERE TO THE EROSION AND SEDIMENTATION CONTROL PLAN PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION UNTIL THE AS-BUILTS ARE COMPLETED. 7. QUANTITIES ARE ESTIMATES ONLY. CONTRACTOR SHALL VERIFY QUALITIES PRIOR TO BID AND 8. NO FILL SHALL BE PLACED ON EXISTING GROUND UNTIL THE GROUND HAS BEEN CLEARED OF WEEDS, DEBRIS, TOPSOIL AND OTHER DELETERIOUS MATERIAL.

UNAUTHORIZED CHANGES AND USES CAUTION:

DESCRIPTION

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN

ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE GOVERNING AGENCIES. PRIVATE ENGINEER'S NOTICE TO CONTRACTOR:

THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, HE/SHE WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.

DESCRIPTION

EROSICN CONTROL NOTES

I. FROSIOJ AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE "FLORIDA DEVELO'MENT MANUAL" AND THE "FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL"

2. THE COITRACTOR SHALL ADHERE TO THE FLORIDA DEPARTMENT OF TRANSPORTATION, SUWANNEE RIVER WATER MANAGEMENT DISTRICT, HAMILTON COUNTY AND OTHER GOVERNING AUTHORITIES FOR EROSIOI AND SEDIMENT CONTROL REGULATIONS.

3. THE COUTRACTOR SHALL ADJUST AND REVISE CONTROL MEASURES SHOWN ON THESE PLANS TO MEET ACTUAL FIELD CONDITIONS. ANY REVISIONS SHALL BE APPROVED BY THE REVIEWING AGENCIES. 4. EROSIOI AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.

5. EROSIOI AND SEDIMENT CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL CONSTRUCTION IS COMPLETE AND UNTIL A PERMANENT GROUND COVER HAS BEEN ESTABLISHED. 6. ALL OPEN DRAINAGE SWALES SHALL BE GRASSED AND RIPRAP SHALL BE PLACED AS REQUIRED TO

7. SILT FEICES SHALL BE LOCATED ON SITE TO PREVENT SEDIMENT FROM LEAVING PROJECT LIMITS. 8. CONTRACTOR SHALL PLACE A DOUBLE ROW OF SILT FENCE IN AREAS WHERE RUNOFF FROM DISTURSED AREAS MAY ENTER WETLANDS. 9. DURINGCONSTRUCTION AND AFTER CONSTRUCTION IS COMPLETE, ALL STRUCTURES SHALL BE

10. ALL GRADED AREAS SHALL BE STABILIZED IMMEDIATELY WITH A TEMPORARY FAST-GROWING COVER 11. A PAD OF RUBBLE RIP RAP SHALL BE PLACED AT THE BOTTOM OF ALL COLLECTION FLUMES AND COLLECTON PIPE OUTLETS. GRANITE OR LIMESTONE RIPRAP IS REQUIRED, NO BROKEN CONCRETE

12. ALL SIDI SLOPES STEEPER THAN 3:1 SHALL BE ADEQUATELY PROTECTED FROM EROSION THROUGH THE US! OF HAY BALES OR SODDING.

13. ALL STA3!LIZATION PRACTICES SHALL BE INITIATED AS SOON AS PRACTICABLE IN AREAS OF THE JOB WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY STOPPED, BUT IN NO CASE SHALL THE DISTURBED AREA BE LEFT UNPROTECTED FOR MORE THAN SEVEN DAYS. 14. ALL WASTE GENERATED ON THE PROJECT SHALL BE DISPOSED OF BY THE CONTRACTOR IN AREAS

PROVIDID BY CONTRACTOR. 15. LOADEDHAUL TRUCKS SHALL BE COVERED WITH TARPS.

CLEANER OF ALL DEBRIS AND EXCESS SEDIMENT.

16. EXCESSDIRT SHALL BE REMOVED DAILY. 17. THIS PROJECT SHALL COMPLY WITH ALL WATER QUALITY STANDARDS. 18. QUALIFIED PERSONNEL SHALL INSPECT THE AREA USED FOR STORAGE OF STOCKPILES, THE SILT

FENCE AND STRAW BALES, THE LOCATION WHERE VEHICLES ENTER OR EXIT THE SITE, AND THE DISTURGED AREAS THAT HAVE NOT BEEN FINALLY STABILIZED, AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM OF 0.25 INCHES OR GREATER 19. SITES TIAT HAVE BEEN FINALLY STABILIZED WITH SOD OR GRASSING SHALL BE INSPECTED AT LEAST

MUST BE CONTACTED PRIOR TO DIGGING IN ACCORDANCE TO CHAPTER 556 "SUNSHINE STATE ONE CALL" CALL 811 48 HOURS PRIOR

PROJECT:

Civil Engineer 1208 S.W. Fairfax Glen Lake City, FL 32025

307.68c.1772 ccpewyo@gmail.com

CECILIA S. DAVIS 190 SW DEREK GLN

MAMA JEANNETTE'S RESTAURANT 2932 N U.S. HIGHWAY 441

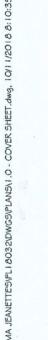
LAKE CITY, FLORIDA 32055

COVER SHEET

CAROL CHADWICK, P.E.

LAKE CITY, FL 32024

APPLICANT/OWNER



15"RCP N. INV.=151.88 S. INV.=152.07 50' R/W N 88 22 25 E (F) SP N 89 47 E (D) DRILL HOLE FD. 0.7'E, 1.6'S TRAV1-IRC N 452374.6890 E 2556239.5410 EL.=154.87 -R/W LINE WEST R/W LINE OF US-441 is! HIGHWA ASPHALT PAVEMENT 1.26 ACRES 1-STORY CONCRETE BLOCK BUILDING 2,500 SF ASPHALT PAVEMENT ME (ABANDONED TRAV2-NAIL & TAB N 452199.6550 E 2556212.6960 EL.=155.42 MAILBOXES 18"CONC. N. INV.=151.74 S. INV.=151.71 NW FARLEY PLACE S 88'22'25" W NO ID. BROKEN COMMENCE /SE COR. OF SW 1/4 SOUTH LINE _OF SW 1/4 OF NW 1/4 OF SE_C. 17 OF NW 1/4 OF SEC. 17 S 89°47' W

TOPOGRAPHY & BOUNDARY SURVEY

IN SECTION 17, TOWNSHIP 3 SOUTH, RANGE 17 EAST COLUMBIA COUNTY, FLORIDA

DESCRIPTION:

O.R.B. 1325, PAGES 903-905
COMMENCE at the Southeast corner of the Southwest 1/4 of the Northwest 1/4, Section 17, Township 3 South, Range 17 East, and run thence South 89°47' West along the South line of said Southwest 1/4 of the Northwest 1/4, 66.6 feet to the West right-of-way line of U.S. Highway No. 441, thence run North 0°13' West along said West right-of-way line, 370 feet for a POINT OF BEGINNING; thence run South 89°47' West on a perpendicular to said West right-of-way line, 256.0 feet, thence run North 0°13' West parallel to said West right-of-way line, 215 feet, thence run North 89°47' East on a perpendicular, 256.0 feet to said West right-of-way line of U.S. Highway No. 441, thence run South 0°13' East along said West right-of-way line, 215 feet to the POINT OF BEGINNING. Said lands lying in the East 1/2 of the Southwest 1/4 of the Northwest 1/4, Section 17, Township 3 South, Range 17 East, Columbia County, Florida.

NOTES:

- 1.) Monumentation is as shown and designated on the face of the plat.
- Boundary based on monumentation found in place, description furnished by client, and prior survey by W.C. Hale, PLS.
- Bearings projected from State Plane Coordinates and based on Florida Department of Transportation control points on U.S. Highway 441.
- 4.) Improvements were located by field ties.
- 5.) Underground encroachments, if present, were not located with this survey.
- 6.) This survey was made without benefit of a title search. There may be additional easements, restrictions, etc. not shown hereon but found in the Public Records. Issues regarding title, land use & zoning, easements & other encumberances are not a part of the scope of a Boundary Survey and can only be revealed with a title search.
- 7.) Date of field survey completion: January 9, 2018.
- 8.) Examination of the Flood Insurance Rate Maps (FIRM) for Columbia County shows that, per said maps, the described parcel lies within Flood Zone "X", which according to said maps is outside of the 0.2% chance floodplain (ref: Map No. 12023C0285C).
- Elevations based on NAVD88 datum, per Florida Department of Transportation Benchmarks.

CMF=CONCRETE MONUMENT FOUND
IPF=IRON PIPE FOUND
IPS=IRON PIPE SET
PLS=PROFESSIONAL LAND SURVEYOR
R/W=RIGHT-OF-WAY
Q=CENTER LINE
PP=POWER POLE
SPESERVICE POLE
TPD=TELEPHONE PEDESTAL
IRC=IRON REBAR & CAP
NO ID=NO IDENTIFICATION
SSS=SINGLE SUPPORT SIGN
CMP=CORRUGATED METAL PIPE
INV.=INVERT
BBL=BAILEY, BISHOP & LANE
PPT=POWER POLE W/ TRANSFORMER
CONC.=CONCRETE

CMF=CONCRETE

O.H.E.=OVERHEAD ELECTRIC LINE
SEC.=SECTION
RGE.=RANGE
TWP.=TOWNSHIP
COR.=CORNER
QG.=RANGE
TWP.=TOWNSHIP
COR.=CORNER
QG.=RANGE
TWP.=TOWNSHIP
COR.=CORNER
QG.=RANGE
TWP.=TOWNSHIP
COR.=CORNER
QG.=RANGE
TWP.=TOWNSHIP
COR.=CORNER
QG.=CORNER
QC.=CORNER
QG.=CORNER
QG.=COR

CAD FILE: 7039.DWG

NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA REGISTERED PROFESSIONAL SURVEYOR AND MAPPER D

Donald F. Lee and Associates, Inc.

SURVEYORS - ENGINEERS

140 Northwest Ridgewood Avenue Lake City Florida, 32055

SURVEYORS – ENGINEERS

140 Northwest Ridgewood Avenue, Lake City, Florida 32055

Phone: (386) 755–6166 FAX: (386) 755–6167

Certificate of Authorization # LB 7042

Timothy A. Delbene, P.S.M.
Florida Reg. No. 5594

DATE: ___/__/2018

Date: DATE

Drafting: DRAFT

Computations: COMP

Checked: CHECK

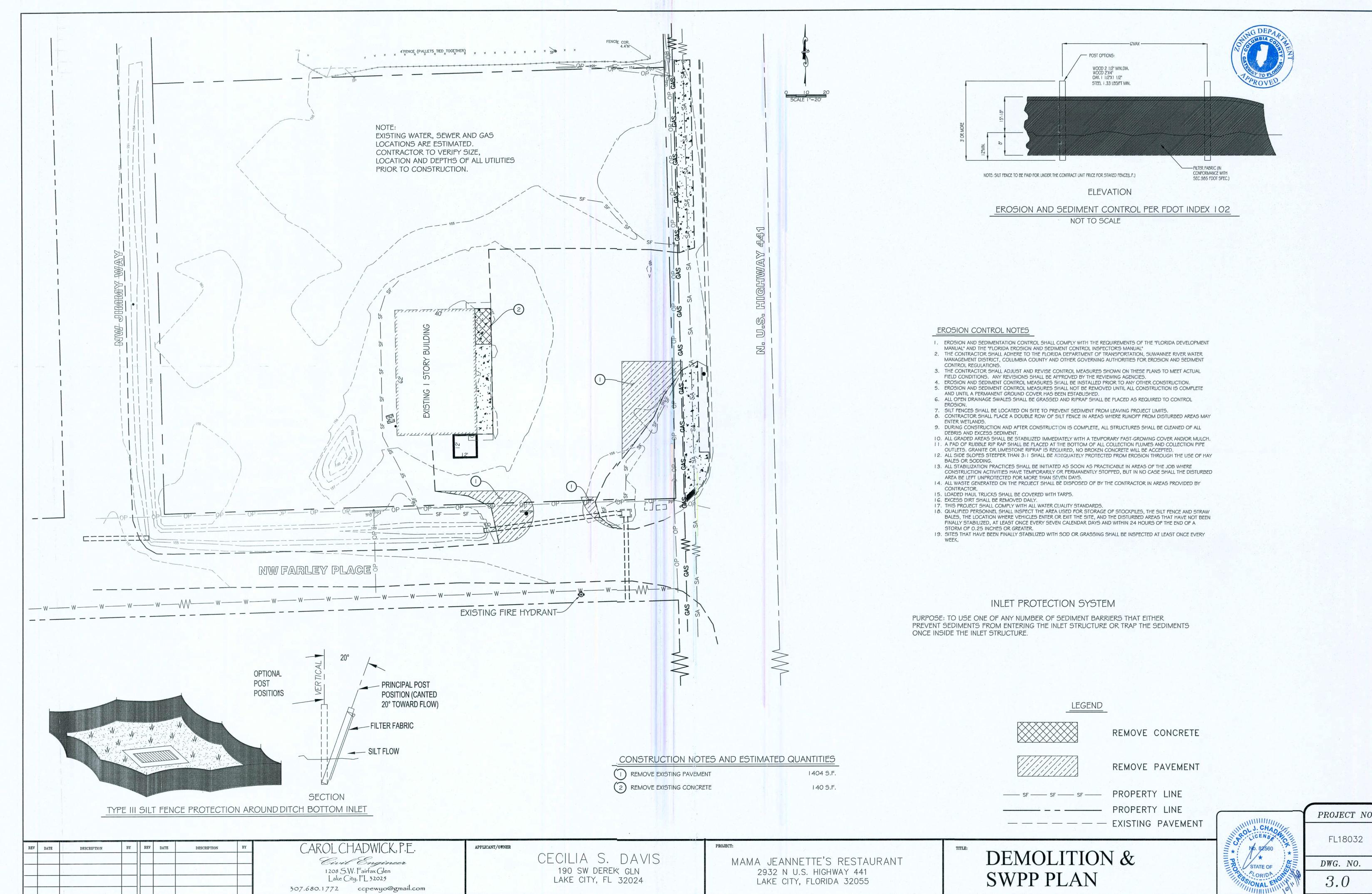
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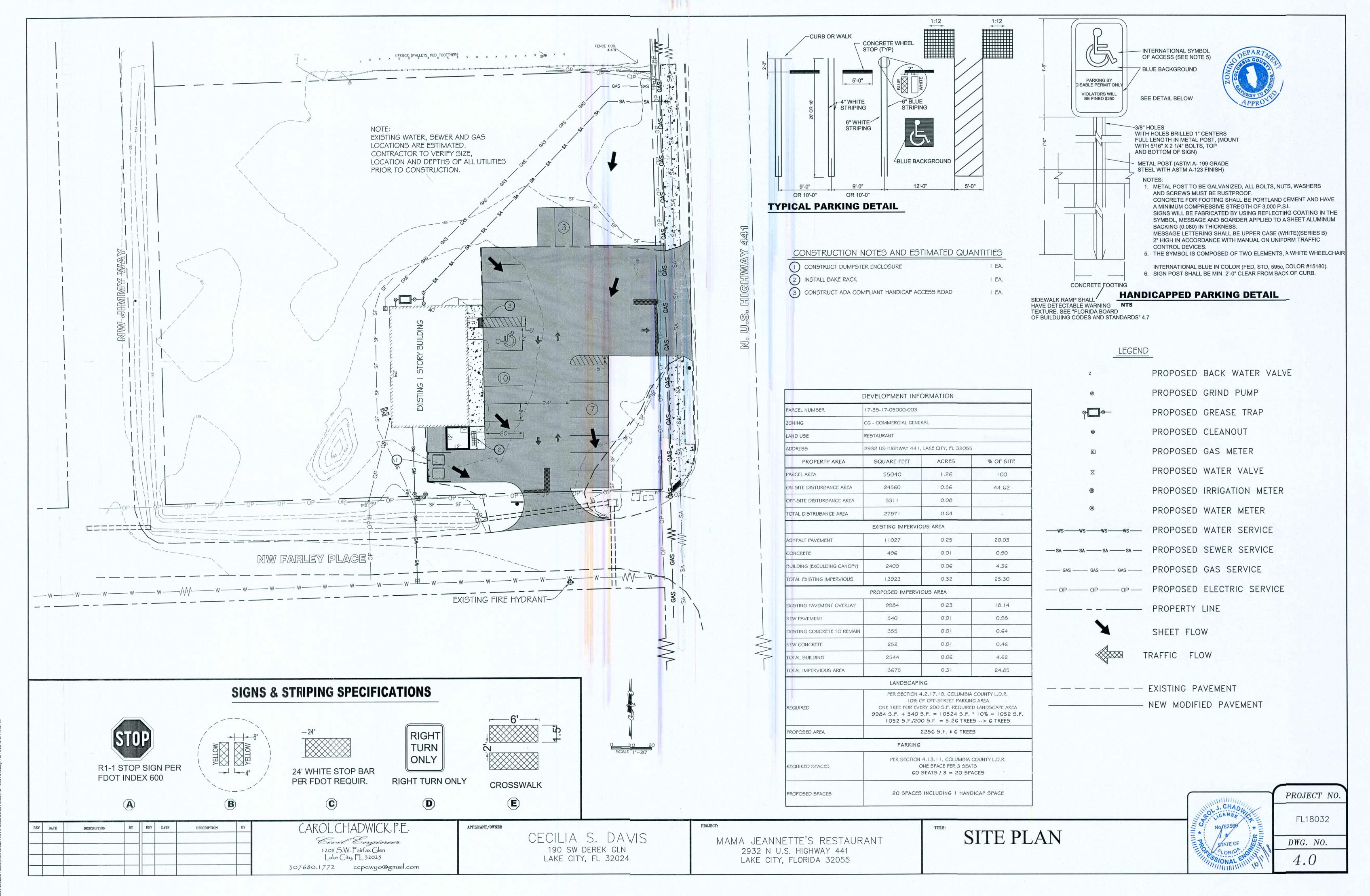
Scale: SCALE

Field Book: FIELD

Work Order: WORK

File: FILE





APPLICANT/OWNER

DRAINAGE NARRATIVE

THE BUILDING STRUCTURE AND ALL OF THE ASSOCIATED PAVED PARKING WERE BUILT IN 1977. AND, SINCE THERE IS NO ADDITIONAL IMPERVIOUS AREA TO BE CONSTRUCTED, THE SURFACE WATER RUNOFF IS EXEMPT FROM TREATMENT.

THE VEHICLE USE AREA SLIGHTLY SLOPES TO THE SOUTHEAST INTO THE UNPAVED AREA AT THE SOUTHEAST CORNER OF THE PROPERTY. THERE IS NO REPORT OF FLOODING DURING HEAVY RAINFALL.

CONSTRUCTION NOTES AND ESTIMATED QUANTITIES

	CITY TO CONNECT TO EXISTING FORCE MAIN WITH WYE, VALVE \$ BACK WATER VALVE SIDEWALK TO BE REMOVED AND REPLACED TO NEAREST JOINT	I EA.
2	INSTALL 2" FORCE SEWER SERVICE	163 L.F.
3	INSTALL GRINDER PUMP - SPECIFICATIONS BY INSTALLER	I EA.
4	INSTALL GREASE TRAP WITH 2 CLEAN-OUTS	I EA.
6	INSTALL BACK WATER VALVE	I EA.
7	INSTALL SEWER CLEAN-OUT	I EA.
8	INSTALL 4" WYE	I EA.
9	INSTALL 2" 45° BEND	I EA.
10	CONNECT TO EXISTING GAS MAIN BY OTHERS	I EA.
	INSTALL 2" GAS SERVICE LINE	190 L.F.
	INSTALL 2" GAS SERVICE LINE GAS METER BY OTHERS	190 L.F.
	GAS METER BY OTHERS ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND	I EA.
\approx	GAS METER BY OTHERS ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND	I EA.
30	GAS METER BY OTHERS ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND INSTALL WATER SERVICE UNDER EXISTING ROAD	I EA. I EA. I EA.
(3)	ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND INSTALL WATER SERVICE UNDER EXISTING ROAD INSTALL 2" WATER LINE W backflow privation	I EA. I EA. I EA. I EA.
	ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND INSTALL WATER SERVICE UNDER EXISTING ROAD INSTALL 2" WATER LINE W badeflow present of the content of	I EA. I EA. I EA. I EA.
	ELECTRIC SERVICE BY OTHERS CITY TO CONNECT TO EXISTING WATER MAIN AND INSTALL WATER SERVICE UNDER EXISTING ROAD INSTALL 2" WATER LINE W backflow preventor and irrigation meter	I EA. I EA. I EA. I EA. I EA.

LEGEND

PROPOSED BACK WATER VALVE PROPOSED GRIND PUMP PROPOSED GREASE TRAP PROPOSED CLEANOUT PROPOSED GAS METER PROPOSED WATER VALVE PROPOSED IRRIGATION METER PROPOSED WATER METER —sa — sa — sa — PROPOSED SEWER SERVICE — GAS — GAS — PROPOSED GAS SERVICE - OP - OP - OP - PROPOSED ELECTRIC SERVICE PROPERTY LINE

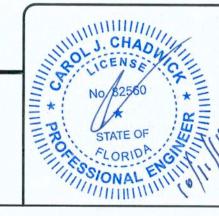
TRAFFIC FLOW

NEW MODIFIED PAVEMENT

— EXISTING PAVEMENT

SHEET FLOW

UTILITY & DRAINAGE



PROJECT NO FL18032 DWG. NO.

1. CALL UTILITY LOCATES VIA "SUNSHINE ONE CALL OF FLORIDA" TO ENSURE NO CONFLICTS 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY WORK.

2. THUMP OR DRILL UNDER NW FARLEY PLACE WITH A 2" POTABLE WATER LINE
3. CITY WILL INSTALL THE PROPER SIZED METER AND METER BOX. THE OWNER IS RESPONSIBLE

FOR ALL DOWNSTREAM PIPING.
4. BUILDING WILL NOT BE SPRINKLED.

BY REV DATE DESCRIPTION 3/2/9 Dadetha Druhl CC

CAROLCHADWICK, P.E. Civil Engineer

307.680.1772 ccpewyo@gmail.com

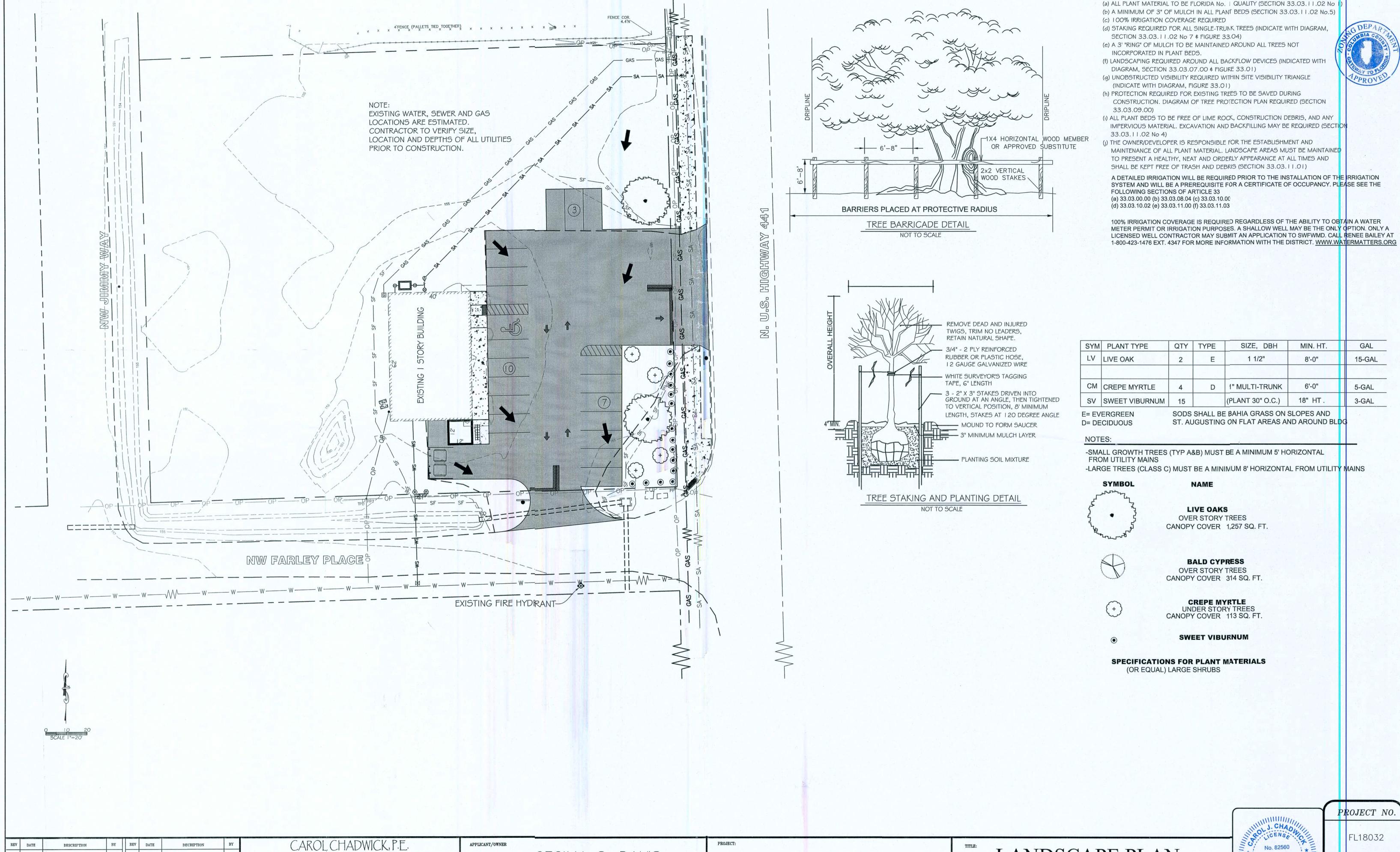
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CECILIA S. DAVIS 190 SW DEREK GLN LAKE CITY, FL 32024

MAMA JEANNETTE'S RESTAURANT 2932 N U.S. HIGHWAY 441 LAKE CITY, FLORIDA 32055

PROJECT:

PLAN



CECILIA S. DAVIS

190 SW DEREK GLN

LAKE CITY, FL 32024

MAMA JEANNETTE'S RESTAURANT

2932 N U.S. HIGHWAY 441

LAKE CITY, FLORIDA 32055

Civil Engineer
1208 S.W. Fairfax Glen
Lake City, FL 32025

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LANDSCAPE PLAN

LANDSCAPE NOTES

PROJECT NO. FL18032

MIN. HT.

8'-0"

6'-0"

18" HT.

GAL

15-GAL

5-GAL

3-GAL

DWG. NO.