




Sheet Title  
**SANITARY PLAN**  
P1


Project: **DOWNTOWN at the GARDENS**  
Issue Date: 12/28/2010  
Approved:   
Drawn:   
No. \_\_\_\_\_  
Date \_\_\_\_\_  
Description \_\_\_\_\_

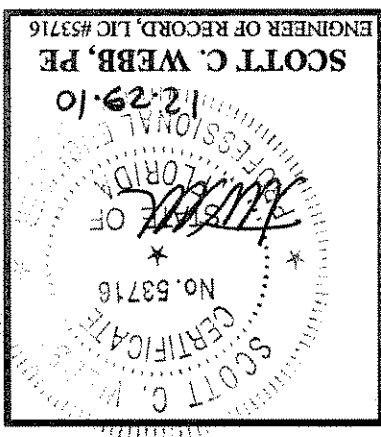
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DOCUMENTS FOR:

**DOWNTOWN at the GARDENS**  
**GRIMALDI'S PIZZERIA**  
11701 LAKE VICTORIA GARDENS AVE., STE 3101  
PALM BEACH GARDENS, FL 33410

**MPW ENGINEERING**  
Mechanical & Electrical Consulting & Services  
110 W. 7TH STREET • SUITE 600 • TULSA, OK 74119  
(918) 582-4088 • (918) 582-4087 FAX

**GRIMALDI'S**  
COAL BRICK-OPEN PIZZERIA  
4001 N. Scottsdale Road, Suite 203  
Scottsdale, Arizona 85222  
Phone: 405.864.3147 Fax: 405.962.1282

**SCOTT C. WEBB, PE**  
ENGINEER OF RECORD, LIC. 653716  
12-29-10

KEYNOTES	
#	1. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH LATEST EDITIONS OF ALL APPLICABLE LOCAL, STATE AND NATIONAL CODES, AND INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
	2. COORDINATE WITH LANDLORD FOR FINAL POINT OF CONNECTION, CONTRACTOR SHALL VERIFY DEPTH OF EXISTING SANITARY CONNECTION PRIOR TO BEGINNING WORK. IF ALTERNATE ROUTING IS REQUIRED, CONTACT THE EOR FOR A COMPLETE OPERATIONAL SYSTEM, INCLUDING OFFSETS REQUIRED TO COORDINATE WITH OTHER TRADES AND STRUCTURAL MEMBERS.
	3. AT HAND SINKS PROVIDE 1 1/2" VENT, 2" WASTE, 1/2" CW, AND 1/2" HW. PROVIDE P-TRAP AND SUPPLY SIPS WITH SPECIALTIES, AND EQUIPMENT SCHEDULES.
	4. REFER TO DIVISION 15 SPECIFICATIONS ON SHEET M6.
	5. REFER TO RISER DIAGRAMS ON SHEET P3 AND PLUMBING FUTURE SCHEDULES ON SHEET P5 FOR ALL PIPING AND PIPE SIZES NOT SHOWN.
	6. SANITARY WASTE PIPING ON THIS DRAWING IS BASED ON 1/4" PER FOOT FALL FOR ALL PIPING, 3" AND SMALLER AND 1/8" PER FOOT FOR 4" AND LARGER.
	7. CONTACT EOR IF DESIGN MODIFICATIONS ARE NECESSARY.
	8. ALL VALVES SHALL BE LOCATED IN ACCESSIBLE LOCATIONS.
	9. ALL STEEL CONDUIT BELOW SLAB SHALL BE PROVIDED WITH CATHODIC PROTECTION BY TENANT. REFER TO LANDLORD FOR DETAILS.
	10. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH LANDLORD REQUIREMENTS.
	11. REFER TO SHEET P5 FOR GREASE INTERCEPTOR CALCULATIONS AND REQUIREMENTS FOR THIS TENANT SPACE.
PLUMBING SYMBOLS	
SS	SANITARY SEWER
GW	GREASE WASTE
DW	DOMESTIC COLD WATER
DH	DOMESTIC HOT WATER
FR	DOMESTIC HOT WATER RETURN
FL	FILTERED CW
RO	REVERSE OSMOSIS CW
CG	NATURAL GAS
CD	CONDENSATE DRAIN
UV	PLUMBING VENT
UN	UNION
ED	ELBOW - TURNED DOWN
EU	ELBOW - TURNED UP
TD	TEE - TURNED DOWN
TU	TEE - TURNED UP
BV	BALL VALVE
PV	PLUG VALVE
CV	CHECK VALVE
SO	SHUT-OFF VALVE IN VERTICAL LINE
BP	BACKFLOW PREVENTER
WM	WATER METER
WA	WATER HAMMER ARRESTOR
TR	T & P RELIEF VALVE
TM	THERMOSTATIC MIXING VALVE
FD	FLOOR DRAIN
FS	FLOOR SINK
SA	STUDOR® AIR ADMITTANCE VALVE
FC	FLOOR CLEANOUT
YC	YARD CLEANOUT
WC	WALL CLEANOUT
CE	CONNECT TO EXISTING

