



DEMOLITION NOTES:

- BOHLER ENGINEERING FL, LLC IS NOT RESPONSIBLE FOR JOB SITE SAFETY OR SUPERVISION. CONTRACTOR IS TO PROCEED WITH THE DEMOLITION IN A SYSTEMATIC AND SAFE MANNER, FOLLOWING ALL THE OSHA REQUIREMENTS, TO ENSURE PUBLIC AND CONTRACTOR SAFETY.
- ALL DEMOLITION ACTIVITIES ARE TO BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AS WELL AS ALL FEDERAL, STATE AND LOCAL REGULATIONS. ANY DISCREPANCIES OR OMISSIONS SHALL BE IDENTIFIED BY THE CONTRACTOR TO BOHLER ENGINEERING FL, LLC IN WRITING FOR RESOLUTION PRIOR TO INITIATION OF SITE ACTIVITY.
- PRIOR TO STARTING ANY DEMOLITION CONTRACTOR IS RESPONSIBLE FOR:
 - A. THE CONTRACTOR SHALL OBTAIN A SUNSHINE STATE ONE CALL LOCATION CERTIFICATION PRIOR TO ANY EXCAVATION OR DEMOLITION. THE NUMBER IS 1-800-432-4770.
 - B. ENSURING COPIES OF ALL PERMITS AND APPROVALS MUST BE MAINTAINED ON SITE AND AVAILABLE FOR REVIEW.
 - C. INSTALLING THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO SITE DISTURBANCE.
 - D. LOCATE AND CALL ALL UTILITIES AND SERVICES, INCLUDING BUT NOT LIMITED TO GAS, WATER, ELECTRIC, SANITARY AND STORM SEWER, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE.
 - E. PROTECTING AND MAINTAINING IN OPERATION, ALL ACTIVE SYSTEMS THAT ARE NOT BEING REMOVED DURING ALL DEMOLITION ACTIVITIES.
 - F. FAMILIARIZING THEMSELVES WITH THE APPLICABLE UTILITY SERVICE PROVIDER AND RESPONSIBLE FOR ALL COORDINATION REGARDING UTILITY DEMOLITION REQUIRED FOR PROJECT. THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A NOTIFICATION OF THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND SCHEDULED IN ACCORDANCE WITH JURISDICTION AND UTILITY COMPANY REQUIREMENTS.
 - G. COORDINATION WITH UTILITY COMPANIES REGARDING WORKING HOURS AND SCHEDULES OR ON WEEKENDS AS MAY BE REQUIRED TO AVOID IMPACT ON THE PARTIES.
 - H. A COMPLETE INSPECTION OF CONTAMINANTS BY A LICENSED ENVIRONMENTAL TESTING AGENCY, OF ALL BUILDINGS AND/OR STRUCTURES TO BE REMOVED. SAMPLING SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. ANY ALL CONTAMINANTS SHALL BE REMOVED AND DISPOSED OF BY A FEDERALLY LICENSED CONTRACTOR IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. ALL ENVIRONMENTAL AND SOCIAL ASSESSORS, OR OTHERS, OR OTHERS, ALL REFERENCED SHALL BE THE RESPONSIBILITY OF THE OWNERS ENVIRONMENTAL CONSULTANT.
- THE CONTRACTOR SHALL PROVIDE ALL MEANS AND METHODS NECESSARY TO PREVENT MOVEMENT, SETTLEMENT, COLLAPSE OF EXISTING STRUCTURES, AND ANY OTHER IMPROVEMENTS THAT ARE FOUND ON OR OFF SITE. THE DEMOLITION CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE TO ALL ITEMS THAT ARE TO REMAIN AS A RESULT OF HIS ACTIVITIES. REPAIRS SHALL USE NEW MATERIAL. THE REPAIRS SHALL RESTORE THE ITEM TO THE PRE-DEMOLITION CONDITION.
- EXPLOSIVES SHALL NOT BE USED WITHOUT PRIOR WRITTEN CONSENT OF BOTH THE OWNER AND APPLICABLE GOVERNMENTAL AUTHORITIES. ALL THE REQUIRED PERMITS AND EXPLOSIVE CONTROL MEASURES THAT ARE REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNMENTS SHALL BE IN PLACE PRIOR TO STARTING AN EXPLOSIVE PROGRAM. THE CONTRACTOR IS ALSO RESPONSIBLE FOR ALL INSPECTION AND SEISMIC VIBRATION TESTING THAT IS REQUIRED TO MONITOR THE EFFECTS ON ALL ADJACENT STRUCTURES.
- CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL AND GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH THE MANUAL ON UNIFORM CONTROL AS WELL AS FEDERAL, STATE, AND LOCAL REGULATIONS WHEN DEMOLITION RELATED ACTIVITIES IMPACT ROADWAYS OR ROADWAY RIGHTS-OF-WAY.
- CONDUCT DEMOLITION ACTIVITIES IN SUCH A MANNER TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, SIDEWALKS, WALKWAYS, AND OTHER ADJACENT FACILITIES. STREET CLOSURE PERMITS MUST BE RECEIVED FROM THE APPROPRIATE GOVERNMENTAL AUTHORITY.
- DEMOLITION ACTIVITIES AND EQUIPMENT SHALL NOT USE AREAS OUTSIDE THE DEFINED PROPERTY LINE WITHOUT WRITTEN PERMISSION OF THE OWNER, AND/OR APPROPRIATE GOVERNMENT AGENCY.
- USE DUST CONTROL MEASURES TO LIMIT AIRBORNE DUST AND DIRT RISING AND SCATTERING IN THE AIR IN ACCORDANCE WITH FEDERAL, STATE, AND/OR LOCAL STANDARDS. AFTER THE DEMOLITION IS COMPLETE, ADJACENT STRUCTURES AND IMPROVEMENTS SHALL BE CLEANED OF ALL DUST AND DEBRIS CAUSED BY THE DEMOLITION OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION.
- CONTRACTOR IS RESPONSIBLE TO SAFEGUARD SITE AS NECESSARY TO PERFORM THE DEMOLITION IN SUCH A MANNER AS TO PREVENT THE ENTRY OF UNAUTHORIZED PERSONS AT ANY TIME.
- THIS DEMOLITION PLAN IS INTENDED TO IDENTIFY THOSE EXISTING ITEMS/CONDITIONS WHICH ARE TO BE REMOVED. IT IS NOT INTENDED TO PROVIDE DIRECTION OTHER THAN THAT ALL METHODS AND MEANS ARE TO BE IN ACCORDANCE WITH STATE, FEDERAL, LOCAL, AND JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE A SAFE WORK SITE.
- DEBRIS SHALL NOT BE BURIED ON THE SUBJECT SITE. ALL DEMOLITION WASTES AND DEBRIS (SOLID WASTE) SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL CITY, COUNTY, STATE AND FEDERAL LAWS AND APPLICABLE CODES.
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING SITE IMPROVEMENTS AND UTILITIES. ALL DISCREPANCIES SHALL BE IDENTIFIED TO THE ENGINEER IN WRITING.
- ALL EXISTING UTILITIES BEING REMOVED SHALL BE DONE SO BY THE CONTRACTOR IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

LEGEND:

- EXIST. UTILITY POLE TO BE REMOVED
- EXIST. UTILITY POLE TO REMAIN
- EXIST. OVERHEAD LINE TO BE REMOVED
- EXIST. OVERHEAD LINE TO REMAIN
- EXIST. FENCE TO BE REMOVED
- EXIST. FENCE TO REMAIN
- EXIST. BUILDINGS TO BE REMOVED
- LIMITS OF DISTURBANCE
- EXIST. STORM STRUCTURE TO BE REMOVED
- TO BE REMOVED
- EXIST. BACKFLOW PREVENTION DEVICE TO BE REMOVED
- EXIST. ASPHALT TO BE REMOVED
- EXIST. CONCRETE TO BE REMOVED
- EXIST. GRAVEL TO BE REMOVED

DATUM NOTE:

CONTROL BENCHMARK: SAINT LUCIE COUNTY BENCHMARK DESCRIBED AS SAINT LUCIE COUNTY 2004 VERTICAL CONTROL DISK IN CONCRETE LOCATED AT THE NORTHEAST CORNER OF JENKINS AND OKEECHOBEE ROADS, 47.5' SOUTHWEST OF A TYPICAL CONCRETE POWER POLE AT THE INTERSECTION OF AN 8" CONCRETE SIDEWALK, 14.2' NORTHWEST OF THE SOUTHWEST CORNER OF THE PARKING LOT PARALLEL TO OKEECHOBEE ROAD.
ELEVATION: 19.15' (NORTH AMERICAN VERTICAL DATUM 1988)

ON-SITE TBM #1: STATION IS DESCRIBED AS A LB-7652 NAIL AND DISK SET ON TOP OF CONCRETE SIDEWALK LOCATED 105.04' NORTH AND 51.69' EAST OF THE NORTHWEST CORNER OF SUBJECT PARCEL.
ELEVATION: 20.50' (NORTH AMERICAN VERTICAL DATUM 1988)

ON-SITE TBM #2: STATION IS DESCRIBED AS A LB-7652 NAIL AND DISK SET ON TOP OF GRATE INLET LOCATED 33.19' NORTH AND 259.81' WEST OF THE NORTHWEST CORNER OF SUBJECT PARCEL.
ELEVATION: 17.92' (NORTH AMERICAN VERTICAL DATUM 1988)

BOHLER ENGINEERING

2255 GLADES ROAD, SUITE 305E
BOCA RATON, FLORIDA 33431
Phone: (561) 571-0280
Fax: (561) 571-0281
FLORIDA BUSINESS CERT. OF AUTH. NO. 20788
LICENSE #2000-00000000-00000000-00000000-00000000

STATE OF FLORIDA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 FLORIDA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 ALABAMA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 ARIZONA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 ARKANSAS: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 CALIFORNIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 COLORADO: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 CONNECTICUT: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 DELAWARE: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 DISTRICT OF COLUMBIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 FLORIDA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 GEORGIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 ILLINOIS: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 INDIANA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 IOWA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 KANSAS: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 KENTUCKY: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 LOUISIANA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MARYLAND: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MASSACHUSETTS: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MICHIGAN: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MINNESOTA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MISSISSIPPI: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MISSOURI: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 MONTANA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NEBRASKA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NEVADA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NEW HAMPSHIRE: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NEW JERSEY: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NEW YORK: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NORTH CAROLINA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 NORTH DAKOTA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 OHIO: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 OKLAHOMA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 OREGON: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 PENNSYLVANIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 RHODE ISLAND: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 SOUTH CAROLINA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 SOUTH DAKOTA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 TENNESSEE: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 TEXAS: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 UTAH: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 VERMONT: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 VIRGINIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 WASHINGTON: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 WEST VIRGINIA: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 WISCONSIN: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING
 WYOMING: ARCHITECTURE, ENGINEERING, SURVEYING, AND PROFESSIONAL LAND SURVEYING

REVISIONS

REV	DATE	COMMENT	BY
1	8/9/2016	PER CITY COMMENTS	SMT
2	10/20/2016	REVISIONS PER SFVMD COMMENTS	SMT
3	4/10/2017	PER FDOT AND SFVMD COMMENTS	DJE
4	4/24/2017	PER CITY OF FORT PIERCE COMMENTS	SGM
5	5/12/2017	PER CITY OF FORT PIERCE COMMENTS	SGM
6	6/21/2017	PER FDOT COMMENTS	SGM
7	7/14/2017	PER FDOT COMMENTS	SGM

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 www.callsunshine.com

APPROVED FOR CONSTRUCTION

PROJECT NO.: FLB15009
 DRAWN BY: DJE
 CHECKED BY: CR
 DATE: 08/24/16
 SCALE: N.T.S.
 CAD LD.: DPS

SR 70 AND JENKINS FOR WAWA

LOCATION OF SITE
 SEC SR 70 & S JENKINS RD
 FORT PIERCE, FLORIDA

BOHLER ENGINEERING

2255 GLADES ROAD, SUITE 305E
 BOCA RATON, FLORIDA 33431
 Phone: (561) 571-0280
 Fax: (561) 571-0281
 FLORIDA BUSINESS CERT. OF AUTH. NO. 20788
 LICENSE #2000-00000000-00000000-00000000-00000000

SHEET TITLE:
DEMOLITION PLAN

SHEET NUMBER:
C-3

Older Plans @ WWW.LDML.COM