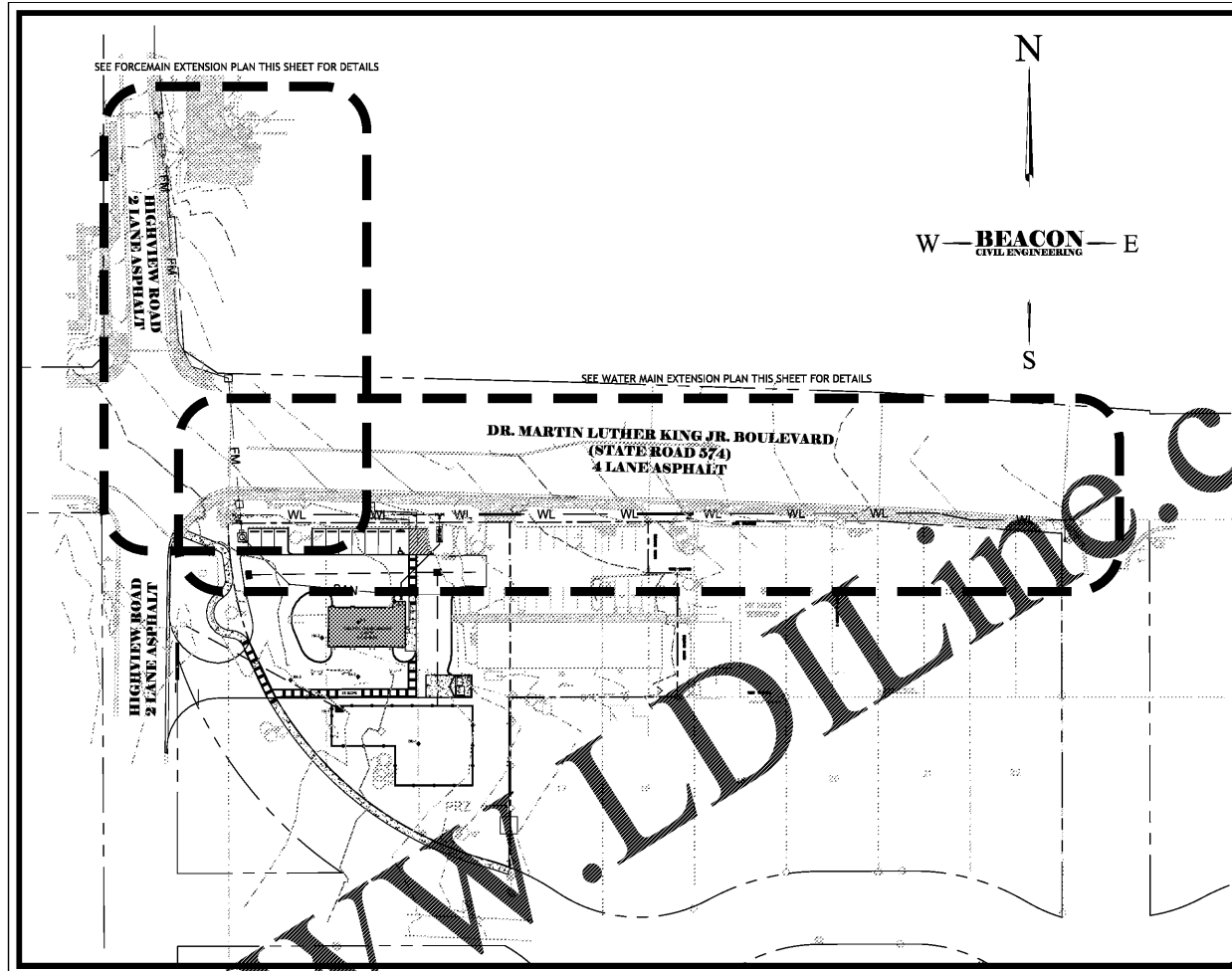


**FORCEMAIN EXTENSION PLAN**  
SCALE: 1" = 20'



**KEY MAP/HYDRANT LOCATION MAP**  
SCALE: 1" = 60'

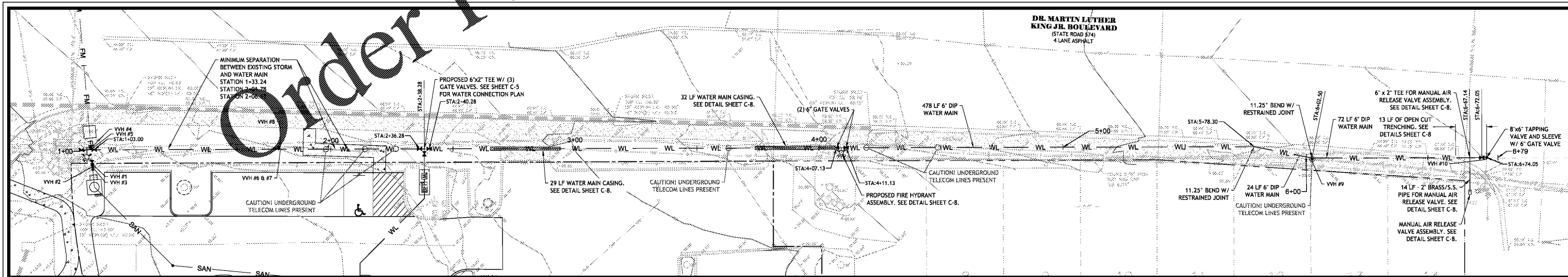


**LEGEND**

---	SUBJECT PROPERTY LINE
---	RIGHT OF WAY LINE
WL	PROPOSED WATER PIPE
SAN	PROPOSED SANITARY SEWER PIPE
FM	PROPOSED SANITARY FORCE MAIN
⊠	PROPOSED WATER METER AND BACKFLOW PREVENTER
⊞	PROPOSED VALVE

SEE SHEET C-5 FOR UTILITY NOTES

- OFF-SITE UTILITY NOTES**
- ELEVATIONS SHOWN HEREIN ARE BASED ON THE (NAVD) 88 AND SAID ELEVATIONS ARE BASED ON BENCHMARKS RESEARCHED BY THE SURVEYOR.
  - SEE SHEET C-8 FOR RESTRAINED JOINT DETAILS.
  - ALL PVC FORCE MAINS SHALL HAVE A LOCATOR/TRACER WIRE AFFIXED TO PIPE.
  - CONTRACTOR SHALL DEFLECT ALL PROPOSED WATER MAINS AND FORCE MAINS TO ACHIEVE 18" MIN. VERTICAL CLEARANCE FROM ALL EXISTING AND PROPOSED UTILITIES.
  - CONTRACTOR SHALL ADJUST TOP OF ALL CLEANOUTS, VALVES, AND STRUCTURE RIMS TO BE FLUSH WITH FINAL GRADE.
  - ALL TRENCHING AND BACKFILL OPERATIONS SHALL COMPLY WITH GOVERNING JURISDICTIONAL STANDARDS. SEE SHEET C-8 & C-11 FOR PIPE TRENCHING DETAILS.
  - CONTRACTOR SHALL PROTECT ALL UTILITIES OUTSIDE LIMITS OF CONSTRUCTION UNLESS OTHERWISE NOTED IN THE CONSTRUCTIONS PLANS OR SPECIFICATIONS.
  - ALL DISTURBED AREAS WITHIN THE SIDEWALK/ CURB AND GUTTER/ ROAD PAVEMENT SHALL BE RESTORED TO ITS ORIGINAL OR BETTER CONDITIONS.
  - EXISTING UTILITY LOCATIONS AND ELEVATIONS SHOWN PER LEVEL "A" SUE REPORT, PROVIDED BY STANTEC, DATED 12/3/19.



**WATER MAIN EXTENSION PLAN**  
SCALE: 1" = 20'

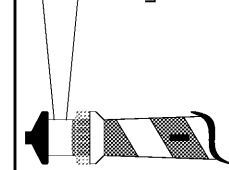
**ISSUED FOR PERMITTING**

DESIGNED BY:	TS	DRAWN BY:	TS	ISSUE DATE:	12/02/19
CHECKED BY:	TS	APPROVED BY:	LB	JOB NO.:	19-099
NO.:	1	DATE:	03/03/20	PER HILLSBOROUGH COUNTY COMMENTS:	
	2	DATE:	03/27/20	PER FOOT COMMENTS:	
	3	DATE:	05/07/20	PER HILLSBOROUGH COUNTY COMMENTS:	

**3 WORKING DAYS BEFORE YOU DIG**  
BEFORE YOU DIG CALL SUNSHINE STATE ONE CALL OF FLORIDA 1-800-432-4770  
FOR THE LOCATION OF UNDERGROUND UTILITIES IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO ANY TRENCHING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MAY BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

LAURIE S. BURCAW, PE #46064

**BEACON CIVIL ENGINEERING**  
LAND DEVELOPMENT ENGINEERS  
8345 GUNN HIGHWAY  
TAMPA, FL 33626



**TAKE-5 OIL CHANGE**  
OF  
**SEFFNER**

11909 E DR MARTIN LUTHER KING JR BLVD, SEFFNER, FL.

SHEET NAME:  
**UTILITY EXTENSION PLAN**  
SHEET NUMBER:  
**C-6**