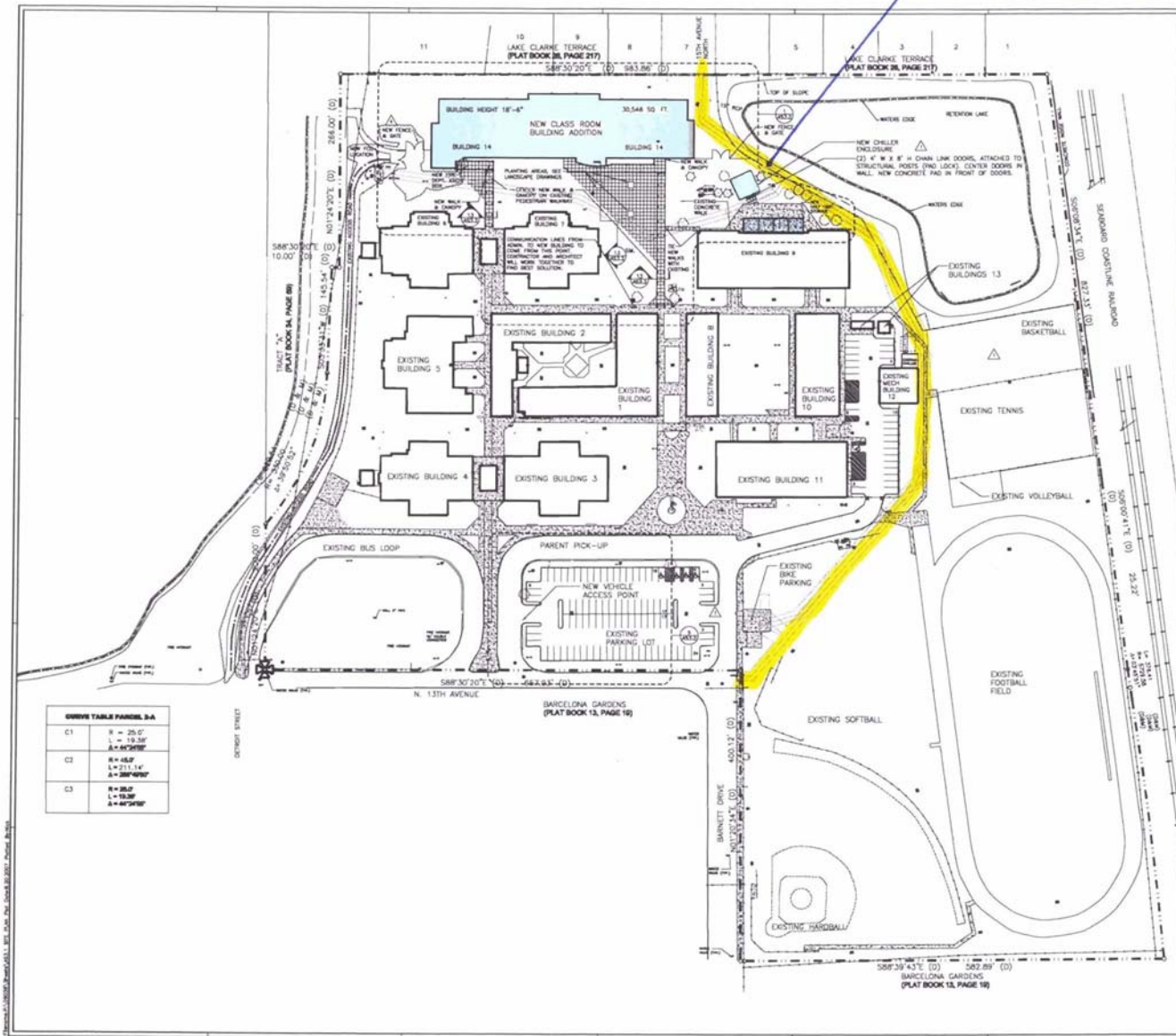


EXISTING ON-SITE UTILITY  
OWNED BY OUTSIDE AGENCY.



CURVE TABLE PARCEL 3A

C1	R = 20.0'
	L = 19.25'
	Δ = 40°28'58"
C2	R = 48.0'
	L = 211.14'
	Δ = 289°49'59"
C3	R = 20.0'
	L = 19.25'
	Δ = 40°28'58"

- ### GENERAL NOTES
1. PARTITION - FRAMES, CEILING AND SANITARY TRAYS SHALL BE CONSTRUCTED TO PROTECT THE PUBLIC AND WORKERS FROM FALL, TRIP, TRIP AND OTHER HAZARDOUS SITUATIONS OCCURRING WHILE WORK IS IN PROGRESS.
  2. THE OWNER IS TO USE THE SITE FOR ANY CONSTRUCTION WORKING ON OTHER OPERATIONS SHALL BE COORDINATED WITH THE OWNER. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SCHEDULES FOR THIS PORTION OF THE WORK.
  3. EXISTING WORK - CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY PREVIOUS WORK SHALL BE AS SHOWN ON THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SCHEDULES FOR THIS PORTION OF THE WORK.
  4. ALL EXISTING UTILITIES SHALL BE SHOWN ON THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SCHEDULES FOR THIS PORTION OF THE WORK.
  5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SCHEDULES FOR THIS PORTION OF THE WORK.

### TABULAR DATA

NAME OF PROJECT	LAKE WORTH MIDDLE SCHOOL CLASSROOM ADDITION
PROPOSED USE	PUBLIC SCHOOL
SECTION/TOWNSHIP/RANGE	18 / 44 / 43E
ELEVATION ZONING	302
TOTAL PROJECT	24,534 SQ. FEET
CLASSROOM ADDITIONS / SF.	36,144
BUILDING COVERAGE OF SITE	2.78%
BUILDING HEIGHT	18'-0"
NO. OF STORIES	1 (PROPOSED BUILDING 14)

- ### LEGEND
- CONC. SIDEWALK
  - CONC. SIDEWALK WITH CURB
  - NEW BUILDING ADDITION
  - PROPERTY LINE
  - NEW FENCE
  - EXISTING FENCE
  - EMERGENCY VEHICLE ROUTE
  - EXISTING WALK
  - AREA OF WORK

FIG. 423.10 2 MIN. PARKING REQUIREMENTS  
FIG. 423.10 2 MIN. ACCESSIBLE PARKING (423.10.2.1.1 + 11.4.1.2.2)  
FIG. 423.10 2 MIN. ACCESSIBLE PARKING (423.10.2.1.1 + 11.4.1.2.2)  
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FIG. 423.10 2 MIN. ACCESSIBLE PARKING (423.10.2.1.1 + 11.4.1.2.2)

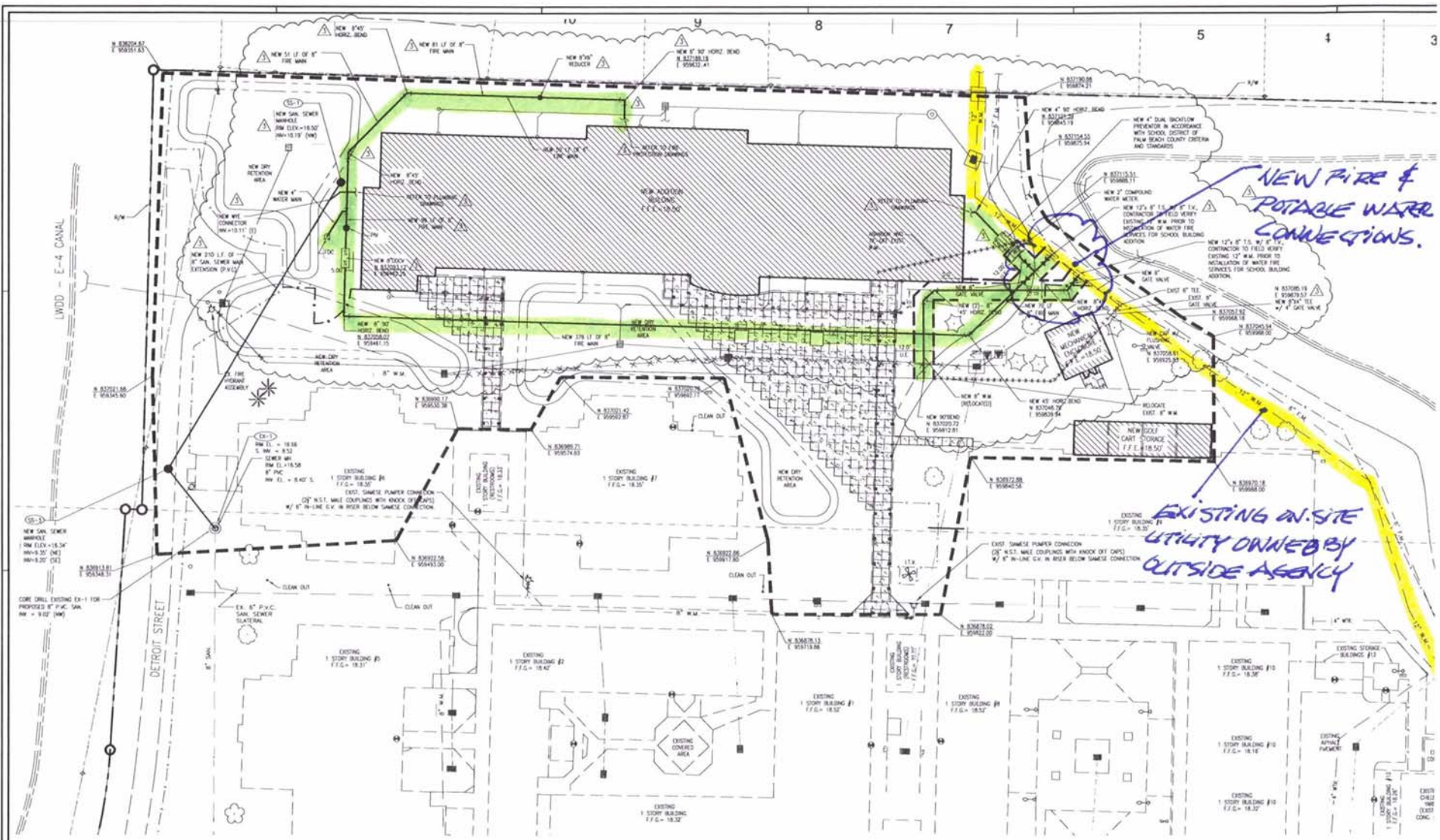
EXISTING	
ACCESSIBLE SPACES	3 EXISTING
NON ACCESSIBLE SPACES	120 EXISTING
TOTAL PARKING	123 EXISTING
PARKING SPACES	4 NON ACCESSIBLE
AFTER PROJECT IS FINISHED	
ACCESSIBLE SPACES	3 NEW
NON ACCESSIBLE SPACES	118 NEW TOTAL
TOTAL PARKING	121 NEW TOTAL
PARKING SUFFICIENCY	BY 2 SPACES

1. SITE PLAN  
SCALE: 1/8" = 1'-0"

# HARVARD • JOLLY

LAKE WORTH MIDDLE SCHOOL  
Classroom Addition - SDPBC Project No. 213-8307  
8000 Barnette Drive, Lake Worth, FL 33467  
Phase III - 100% Construction Documents

AS3.1



**NEW FIRE & POTABLE WATER CONNECTIONS.**

**EXISTING ON-SITE UTILITY OWNED BY OUTSIDE AGENCY**

---	LIMITS OF CONSTRUCTION
---	EXISTING TOPOGRAPHY
---	HIGH OF WAY LINE
---	NEW CONSTRUCTION
---	NEW CHAIN LINK FENCE
X X X X X X X	EXIST. DRAINAGE TO BE ABANDONED
---	WATER AND SANITARY LINE
---	EXISTING SANITARY MAIN
---	EXISTING WATER MAIN
---	CAPPED LINE
---	REMOVE EXISTING WATER OR SANITARY

**LEGEND:**

	NEW WATER METER
	DOUBLE DETECTOR CHECK VALVE (DDCV)
	BACK FLOW PREVENTER (B.F.P.)
	EXISTING GATE VALVE
	NEW GATE VALVE
	NEW FIRE HYDRANT
	EXISTING FIRE HYDRANT

**WATER AND SEWER NOTES:**

1. TRENCH WORK SHALL COMPLY WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION EXCAVATION SAFETY STANDARDS, 29 C.F.R. 1926.65 SUBPART P, TECHNICAL SPECIFICATIONS.
2. SHOP DRAWINGS COMPLY WITH PROJECT GENERAL CONDITIONS AND APPLICABLE TECHNICAL SPECIFICATIONS.
3. CONTRACTOR SHALL REQUEST PRE-CONSTRUCTION MEETING WITH CITY OF LAKE MORTH UTILITIES DEPARTMENT TO REVIEW PROCEDURES BEFORE ISSUANCE OF NOTICE TO PROCEED AND CONSTRUCTION WORK.
4. WATER MAINS AND SERVICE LINES MUST COMPLY WITH APPLICABLE CITY OF LAKE MORTH UTILITIES DEPARTMENT REGULATIONS AND SPECIFICATIONS, FLORIDA HEALTH DEPARTMENT STANDARDS AND FLORIDA D.E.P. JURISDICTIONAL CRITERIA AND REQUIREMENTS.
5. SANITARY SEWER MAINS AND SERVICE LATERALS MUST COMPLY WITH APPLICABLE CITY OF LAKE MORTH UTILITIES DEPARTMENT REGULATIONS AND SPECIFICATIONS, FLORIDA HEALTH DEPARTMENT STANDARDS AND FLORIDA D.E.P. JURISDICTIONAL CRITERIA AND REQUIREMENTS.
6. CONSTRUCTION DEBRIS SHALL NOT BE BURIED OR LEFT ON SITE DURING OR AFTER CONSTRUCTION TO IMPACT ON PROPOSED WORK OR ALREADY CONSTRUCTED WORK.
7. THE LOCATIONS OF EXISTING UTILITIES AS SHOWN ON THE APPROVED PLANS ARE TO BE MAINTAINED IN THE FIELD BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE AT ALL TIMES THROUGHOUT THE DURATION OF CONSTRUCTION FOR THE PROTECTION OF EXISTING AND NEWLY INSTALLED UTILITIES AND IMPROVEMENTS FROM DAMAGE, DISRUPTION OF SERVICE OR DESTRUCTION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING SUCH MEASURES AS:
  18. ONE FOOT LENGTH OF PIPE IS REQUIRED AT ALL CROSSINGS AND MUST BE CENTERED ON THE CROSSING.
  19. A HORIZONTAL SEPARATION BETWEEN WATER AND SEWER MAINS OF 10 FEET IS PREFERRED. HOWEVER, IF 7 FEET IS ACCEPTABLE IN THE HORIZONTAL PLANE, THE SEWER PIPE IS MORE THAN 12 INCHES IN THE VERTICAL SEPARATION, THEN A HORIZONTAL SEPARATION OF 3 FEET IS ACCEPTABLE. HOWEVER, CITY OF LAKE MORTH UTILITIES DEPARTMENT STANDARDS MUST BE REVIEWED AND CONSIDERED AS APPLICABLE.
  20. ALL OTHER PUBLIC OR PRIVATE UTILITY FACILITIES SHALL BE CONSTRUCTED AT LEAST 5 FEET FROM ANY WATER MAIN AS MEASURED FROM THE OUTSIDE BELL OF THE UTILITY PIPE. REFER TO APPLICABLE CITY OF LAKE MORTH UTILITIES DEPARTMENT STANDARDS.
  21. WHEN THE 5 FEET SEPARATION BETWEEN PROPOSED AND EXISTING LINE IS NOT POSSIBLE, THE CONTRACTOR SHALL WELD OR EXPOSE THE WATER PIPES BEFORE PROCEEDING WITH POWER EQUIPMENT EXCAVATION, REFER TO APPLICABLE CITY OF LAKE MORTH UTILITIES DEPARTMENT STANDARDS.
  22. IN NO CASE SHALL A CONTRACTOR INSTALL UTILITY PIPES, CONDUITS, CABLES, ETC. IN THE SAME TRENCH PARALLELS AND ABOVE AN EXISTING WATER OR SEWER PIPE EXCEPT WHERE THEY CROSS.
  23. CONTRACTOR MUST ADHERE TO ALL APPLICABLE REQUIREMENTS AS SPECIFIED IN THE CITY OF LAKE MORTH UTILITIES DEPARTMENT STANDARDS, SPECIFICATIONS AND DETAILS (CURRENT EDITION).
  24. THREE FOOT BLOCKS/CONCRETE ANCHORS MUST BE PLACED AT CARPING, TAPPING AND WELD POINTS IN ACCORDANCE WITH CITY OF LAKE MORTH UTILITIES DEPARTMENT