GENERAL NOTES FOR EROSION AND SEDIMENT CONTROL

- CONTRACTOR WILL BE RESPONSIBLE FOR THE INSTALLATION (PRIOR TO CONSTRUCTION) AND MAINTENANCE/REPAIRS OF (DURING CONSTRUCTION) EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN ALL SEDIMENT AND EROSION ON THE SITE OF DEVELOPMENT. THE PROVISIONS SHOWN HEREIN REPRESENT THE MINIMUM EROSION CONTROL MEASURES TO BE TAKEN.
- NO DEVIATIONS FROM THE PROJECT PLANS OR SPECIFICATIONS ARE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL FROM THE SANTA ROSA COUNTY SCHOOL BOARD.
- ALL AREAS OF DISTURBANCE WILL BE TREATED TO PREVENT THE GENERATION OF DUST
- 4. AT THE TIME OF SITE PREPARATION FOR PERMANENT VEGETATIVE STABILIZATION, ANY SOIL THAT WILL NOT PROVIDE A SUITABLE ENVIRONMENT TO SUPPORT PERMANENT COVER WILL BE REMOVED OR TREATED IN SUCH A WAY THAT WILL PERMANENTLY ADJUST THE SOIL CONDITIONS AND RENDER IT SUITABLE FOR PERMANENT COVER. IF THE REMOVAL OR TREATMENT OF THE SOIL WILL NOT PROVIDE SUITABLE CONDITIONS, NON-VEGETATIVE MEANS OF PERMANENT GROUND STABILIZATION WILL BE EMPLOYED (I.E. EROSION CONTROL FABRIC. RIP-RAP. ETC.).
- THE CONTRACTOR WILL MAKE REGULAR INSPECTIONS OF ALL CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PROCESS TO ENSURE THE OVERALL EFFECTIVENESS OF THE EROSION AND SEDIMENT CONTROL PLAN. AT A MINIMUM, INSPECTIONS WILL OCCUR AT LEAST ONCE A WEEK AND WITHIN TWENTY-FOUR (24) HOURS OF THE END OF A STORM EVENT THAT IS ONE-HALF (0.50) INCH OR GREATER. ALL INSPECTIONS WILL BE DOCUMENTED
- 6. IN THE EVENT THAT AN ON-SITE INSPECTION BY ANY PARTY REVEALS A DEFICIENCY IN THE INSTALLATION AND/OR MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE IMMEDIATE REMEDIATION OF THE PROBLEM.
- FAILURE TO COMPLY WITH THE REQUIRED EROSION AND SEDIMENT CONTROL GUIDELINES MAY RESULT IN FINES LEVIED BY GOVERNMENTAL AGENCIES. ANY FINES SUFFERED DUE TO NON-COMPLIANCE WILL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

SEQUENCE OF EROSION AND SEDIMENT CONTROL MEASURES IMPLEMENTATION SITE PREPARATION

- PRIOR TO ANY SOIL DISTURBANCE, SILT FENCE WILL BE INSTALLED ALONG ENTIRE DOWN-GRADE PERIMETER OF PLANNED DISTURBANCE AS SHOWN IN PLANS AND DETAILS, OR BY EQUIVALENT MEASURES. SILT FENCE WILL REMAIN IN PLACE UNTIL ALL UP-GRADE AREAS OF DISTURBANCE HAVE BEEN PERMANENTLY STABILIZED.
- A PROPER CONSTRUCTION ENTRANCE WILL BE ESTABLISHED AT ALL POINTS OF INGRESS/EGRESS FROM CONSTRUCTION SITE, PER DETAIL PROVIDED IN THE PLANS, OR BY EQUIVALENT MEASURES. ALL CONSTRUCTION ENTRANCES WILL REMAIN IN PLACE UNTIL INGRESS/EGRESS FROM THE SITE AT THAT POINT HAS STOPPED.

CLEARING AND GRUBBING

- ALL DISTURBED AREAS THAT WILL BE LEFT EXPOSED FOR MORE THAN FOURTEEN (14) DAYS, AND ARE NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL RECEIVE A TEMPORARY SEEDING IMMEDIATELY UPON DISTURBANCE. IF THE SEASON PREVENTS ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREA WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.
- ALL DISTURBED AREAS THAT ARE SUBJECT TO HIGH AMOUNTS OF EROSION (I.E. STEEP SLOPES, EMBANKMENTS GREATER THAN 3:1, OR OTHER AS DICTATED BY SITE CONDITIONS) WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH MULCHING WITH STRAW, OR EQUIVALENT MATERIAL, AT A THICKNESS OF TWO (2) TO FOUR (4) INCHES MIXED WITH THE TOP TWO (2) INCHES OF SOIL.
- ALL DISTURBED AREAS WILL, AS A MINIMUM, BE MAINTAINED BY WATER TO MINIMIZE THE GENERATION OF DUST.

SITE GRADING

- THE SITE WILL, AT ALL TIMES, BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS CONTROLLED BY EROSION AND SEDIMENT CONTROL MEASURES.
- 2. ALL AREAS USED FOR MATERIAL STOCKPILE, BE IT FILL/EXCAVATED MATERIALS, STONE, OR OTHERWISE, ARE TO BE STABILIZED, AND WILL HAVE SILT FENCE INSTALLED PER THE DETAILS PROVIDED IN THE PLANS, OR BY EQUIVALENT MEASURES, AROUND THEIR ENTIRE DOWNGRADE PERIMETER.

INSTALLATION OF STORM SEWER AND UTILITIES

- TEMPORARY OUTLET PROTECTION WILL BE INSTALLED AT ALL PROPOSED STORM WATER OUTFALLS PRIOR TO THE INSTALLATION OF THE DRAINAGE SYSTEM.
- ANY SLOPES GREATER THAN 3:1 (H:V) RECEIVING PIPELINE OR UTILITY INSTALLATION WILL BE BACKFILLED AND STABILIZED DAILY AS THE INSTALLATION PROCEEDS.

FINAL SITEWORK

- PERMANENT SOD WILL BE INSTALLED ON ALL EXPOSED AREAS WITHIN THREE (3) DAYS AFTER FINAL GRADING.
- UPON COMPLETION OF CONSTRUCTION, BUT PRIOR TO FINAL ACCEPTANCE, ALL CONSTRUCTION WASTE AND DEBRIS WILL BE REMOVED FROM THE SITE AND ALL PAVED ROADWAYS AND/OR PARKING AREAS WILL BE SWEPT CLEAN OF ALL SEDIMENT.
- TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES WILL REMAIN IN PLACE AND BE MAINTAINED UNTIL SUCH TIME WHEN ALL UP-GRADE AREAS HAVE BEEN PERMANENTLY STABILIZED.

GENERAL NOTES

5.

ALL CONSTRUCTION WILL BE COMPLETED IN ACCORDANCE WITH SECTION 423 OF THE FLORIDA BUILDING CODE. STATE REQUIREMENTS FOR EDUCATIONAL FACILITIES. LATEST EDITION AND ALL OTHER APPLICABLE CODES AND SPECIFICATIONS FOR BUILDING AND UTILITY INSTALLATION. 2. IN CASE OF A DISCREPANCY ON THESE DRAWINGS OR BETWEEN THESE DRAWINGS AND

CONDITIONS IN THE FIELD, THE MORE STRINGENT REQUIREMENT WILL BE MET. REPORT ANY DISCREPANCY TO ENGINEER PRIOR TO ACTION.

THE CONTRACTOR WILL BE RESPONSIBLE FOR SODDING ALL AREAS INDICATED ON THE PLANS AND ALL OTHER EXISTING AREAS WHICH ARE DISTURBED AS A RESULT OF CONSTRUCTION ACTIVITIES, WHETHER SUCH AREAS AND OR ACTIVITIES ARE INDICATED ON THE PLANS OR NOT. LOCATIONS AND ELEVATIONS OF UTILITIES SHOWN ON PLANS ARE TO BE CONSIDERED APPROXIMATE ONLY. THE CONTRACTOR WILL EMPLOY THE USE OF GROUND PENETRATING RADAR (GPR) EQUIPMENT BY A QUALIFIED COMPANY AND PERSONNEL TO LOCATE, IDENTIFY AND PROTECT EXISTING UNDERGROUND UTILITIES IN THE AREA OF WORK. ANY UTILITIES SPOTTED WILL BE DRAWN ON THE SITE PLAN PROVIDED BY THE ARCHITECT/ENGINEER AND SUBMITTED AS PART OF THE AS BUILT DRAWINGS. COST OF GPR LOCATES WILL BE INCLUDED IN THE CONTRACTOR'S BASE BID. NOTIFY THE UTILITY AND ARCHITECT/ENGINEER OF CONFLICTS BETWEEN EXISTING AND PROPOSED FACILITIES.

DAMAGE TO EXISTING SIDEWALKS, ASPHALT OR OTHER IMPROVEMENTS DURING CONSTRUCTION WILL REQUIRE REPAIR AND/OR REPLACEMENT

THE CONTRACTOR WILL COMPLY WITH ALL FEDERAL AND STATE REGULATIONS CONCERNING NOTIFICATION TO THE REGULATORY AUTHORITIES OF ANY AND ALL BUILDING RENOVATIONS AND/OR DEMOLITION.

THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING THE ENGINEER WITH REDLINED DRAWINGS FOR THE ENGINEER'S USE IN PREPARING AS-BUILT CERTIFICATIONS AND AS-BUILT RECORD DRAWINGS FOR THE OWNER. AS-BUILT INFORMATION WILL INCLUDE BUT NOT BE LIMITED TO: ROUTING OF ALL EXISTING AND PROPOSED UNDERGROUND UTILITIES WITH DISTANCES TO/LOCATIONS OF LINES, BENDS, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES MEASURED FROM AT LEAST TWO FIXED POINTS: TOP. BOTTOM, AND PIPE INVERT ELEVATIONS OF ALL STORM WATER AND SANITARY SEWER STRUCTURES, INCLUDING CLEANOUTS, RELATIVE TO FINISHED FLOOR: REVISIONS TO SITE LAYOUT DEPICTED IN THE PLANS.

CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTION AND MAINTENANCE OF EXISTING IRRIGATION SYSTEM. CONTRACTOR IS RESPONSIBLE FOR HIS OWN INVESTIGATION OF THE EXACT CONDITIONS OF THE EXISTING SYSTEM PRIOR TO DISRUPTION, INCLUDING LOCATION OF HEADS, ZONES, TIMERS, CONTROL VALVES, ETC. SCHOOL DISTRICT PERSONNEL WILL BE MADE AVAILABLE FOR ASSISTANCE DURING THIS INVESTIGATION. CONTRACTOR WILL SUBMIT, TO THE ENGINEER, A PRE-WORK REPORT DETAILING HIS FINDINGS. FAILURE TO SUBMIT THIS REPORT WILL EQUAL AN ASSUMPTION OF A FULLY FUNCTIONAL SYSTEM, AND ANY PROBLEMS DISCOVERED DURING FINAL INSPECTION WILL BE CORRECTED AT THE CONTRACTOR'S EXPENSE. ALL WORKERS MUST BE BADGED PRIOR TO MOBILIZATION.



PROP. REF. NO. PARCEL AREA

09-1N-29-0000-03100-0000 47.05 ACRES (2,049,498 SF)

STREET ADDRESS

CURRENT USE

ZONING FUTURE LAND USE FLOOD ZONE

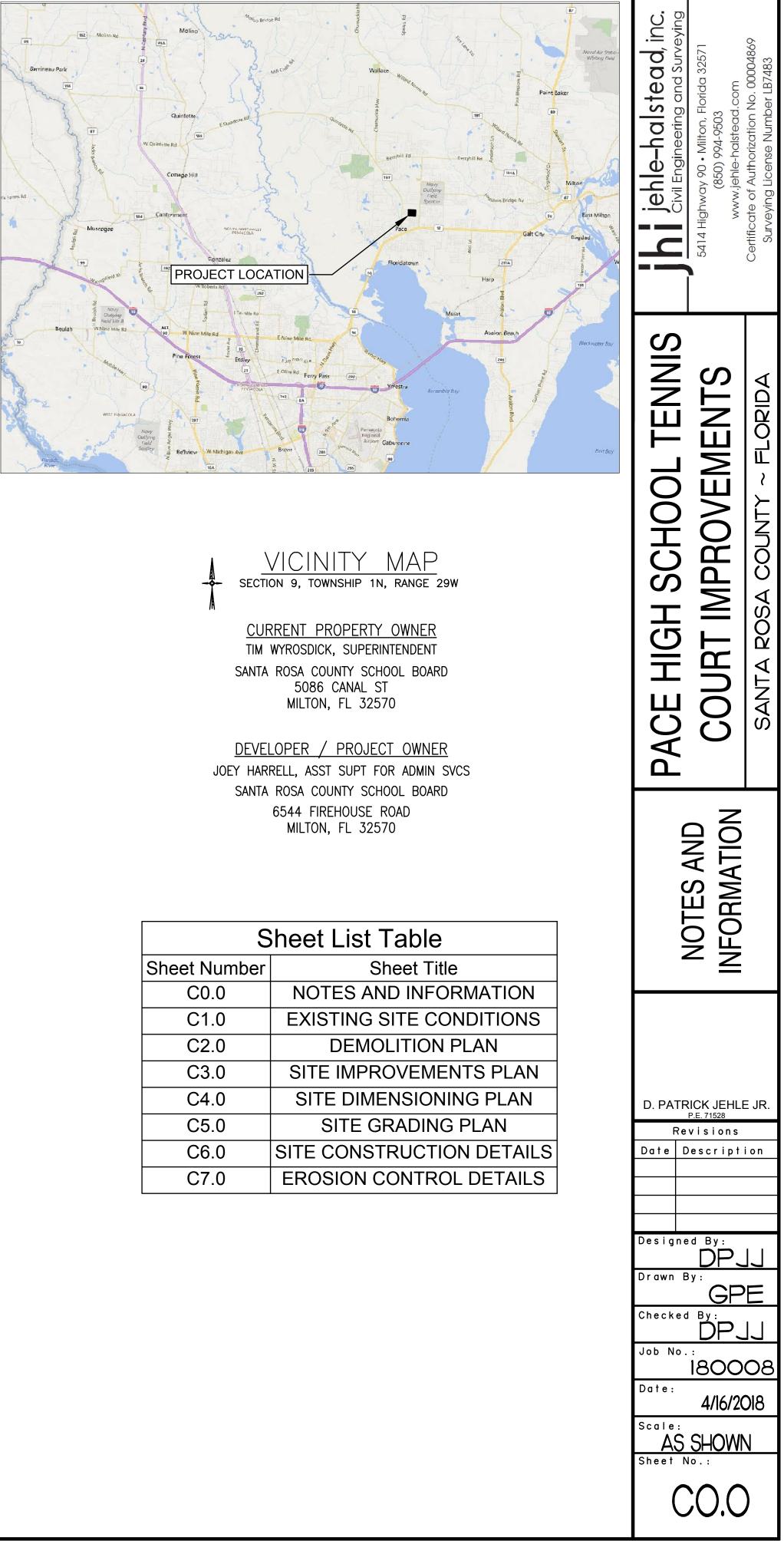
PUBLIC SCHOOL

4065 NORRIS RD.

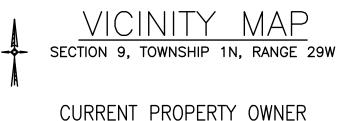
PACE, FL 32571

AG-RR AG-RR THE PARCELS SHOWN IS LOCATED WITHIN THE FOLLOWING FLOOD ZONE(S) AS DETAILED BY FEMA FORM (FLOOD INSURANCE RATE MAP) INFORMATION DESCRIBED BELOW:

FLOOD ZONE (S)	NFIP Community Number*	MAP NUMBER*	PANEL NUMBER(S)	MAP SUFFIX*	Map Revision Date*
Х	120276	12113C	0320	G	DECEMBER 19, 2006



NOTES AND INFORMATION



Sheet List Table			
Sheet Number	Sheet Title		
C0.0	NOTES AND INFORMATION		
C1.0	EXISTING SITE CONDITIONS		
C2.0	DEMOLITION PLAN		
C3.0	SITE IMPROVEMENTS PLAN		
C4.0	SITE DIMENSIONING PLAN		
C5.0	SITE GRADING PLAN		
C6.0	SITE CONSTRUCTION DETAILS		
C7.0	EROSION CONTROL DETAILS		

SURVEYOR'S NOTES:

1.....DISTANCES ARE BASED ON U.S. STANDARD FOOT. 2.....NORTH IS BASED ON ASSUMED DATUM. 3.....REFERENCES USED: EXISTING CONDITIONS, PREVIOUS SURVEY PREPARED BY SOUTHERN SURVEYING, PROJECT #07225, DATED 12/20/07 AND PREVIOUS SURVEY PREPARED BY THIS FIRM, JOB #070084, DATED 1/26/09 . 4.....ELEVATIONS ARE BASED ON NATIONAL GEODETIC SURVEY BENCHMARK TT-71-C, HAVING A PUBLISHED ELEVATION OF 143.20 NGVD OF 1929. 5.....THE SURVEYING BUSINESS CERTIFICATE OF AUTHORIZATION NUMBER FOR JEHLE-HALSTEAD, INC. IS LB. 7483.

H∨AC ENCL⊡SURE—

−**117** − × 116.74

< 118.4

⊙ T# 432

METAL BLEACHERS DVER-CONCRETE BLEACHER SUPPORTS

ASPHALT PARKING

POWER BOX ON-METAL POSTS

WATER FOUNTAI

SEWER TOP ELEV = 117.35-INV ELEV= 113.21 (6" PVC NORTH) INV ELEV= 112.52 (8" PVC NW) INV ELEV= 112.44 (8" PVC SE)

ASPHALT PARKING

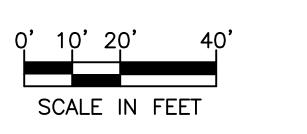
ASPHALT PARKING

× 119.68

× 119.86

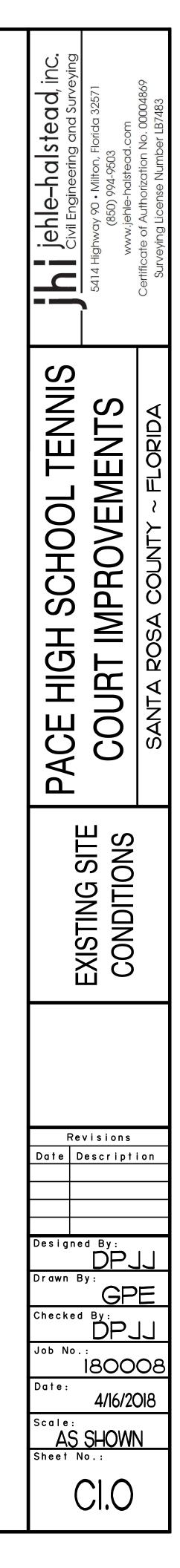


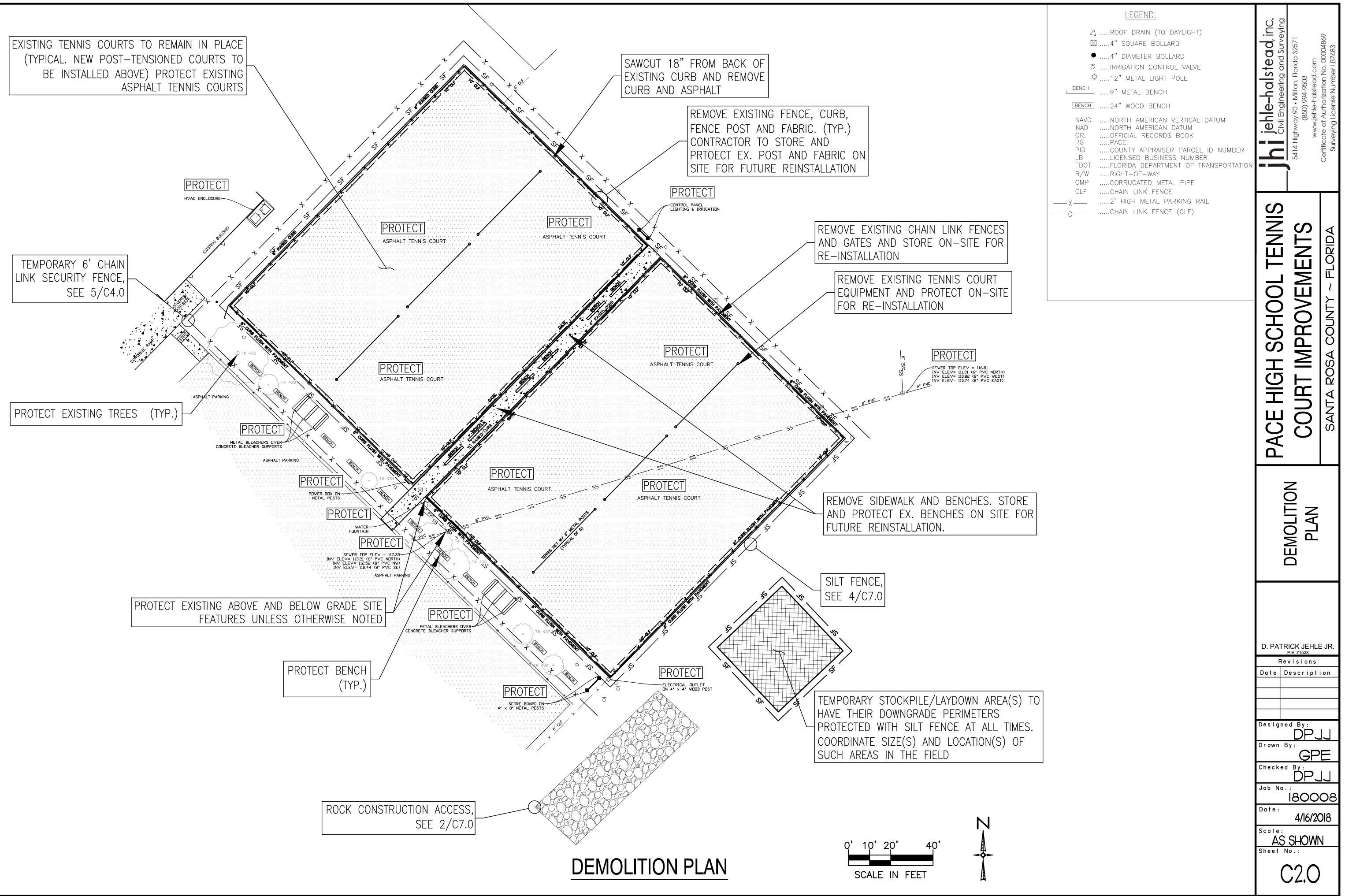
EXISTING SITE CONDITIONS

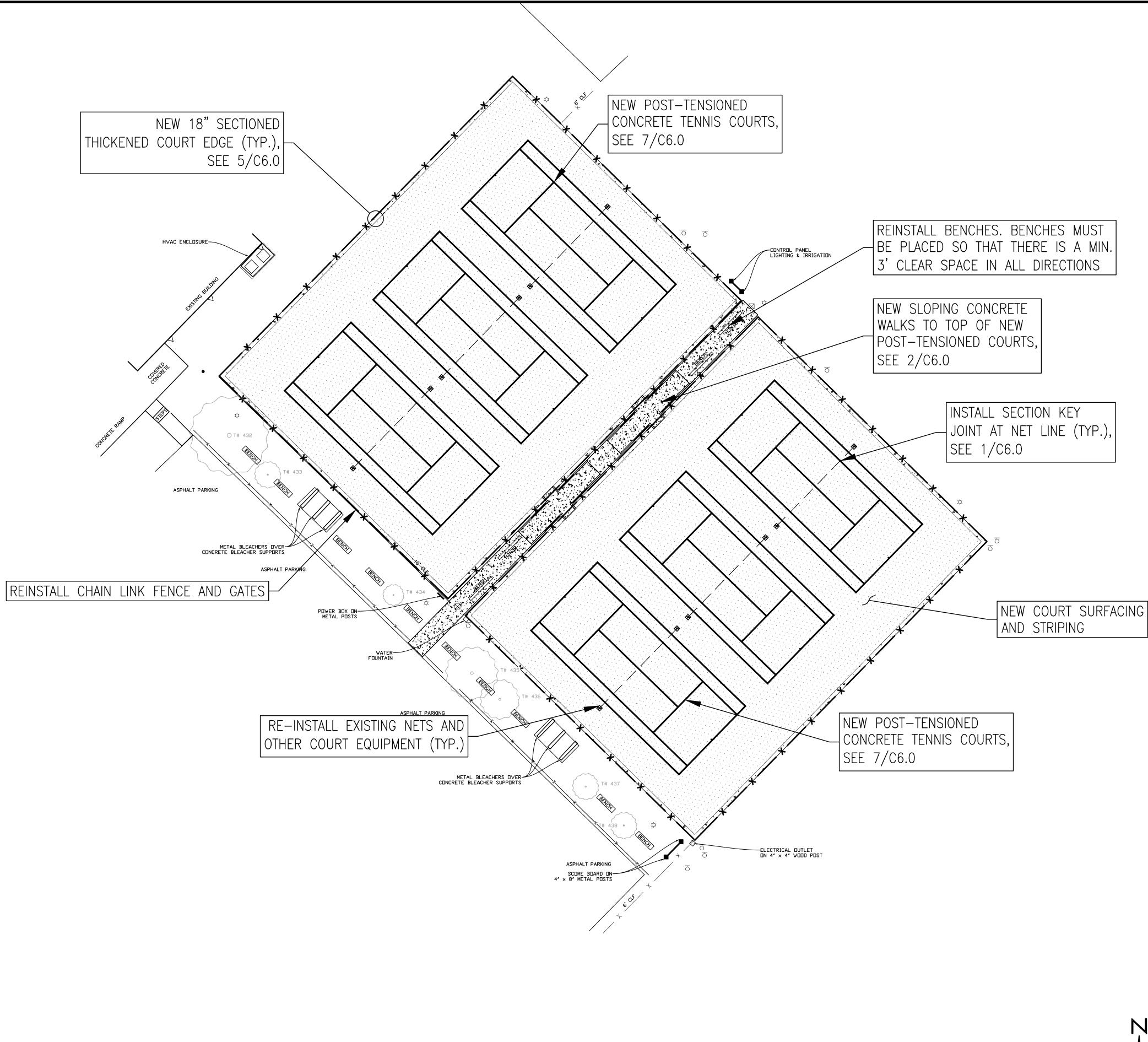




SCHEDULE			
ANOPY	DIAMETER	PROTECT	
30'	15"	Х	
10'	8"	Х	
8'	4"	Х	
20'	15"	Х	
15'	8"	Х	
10'	6"	Х	
15'	6"	Х	

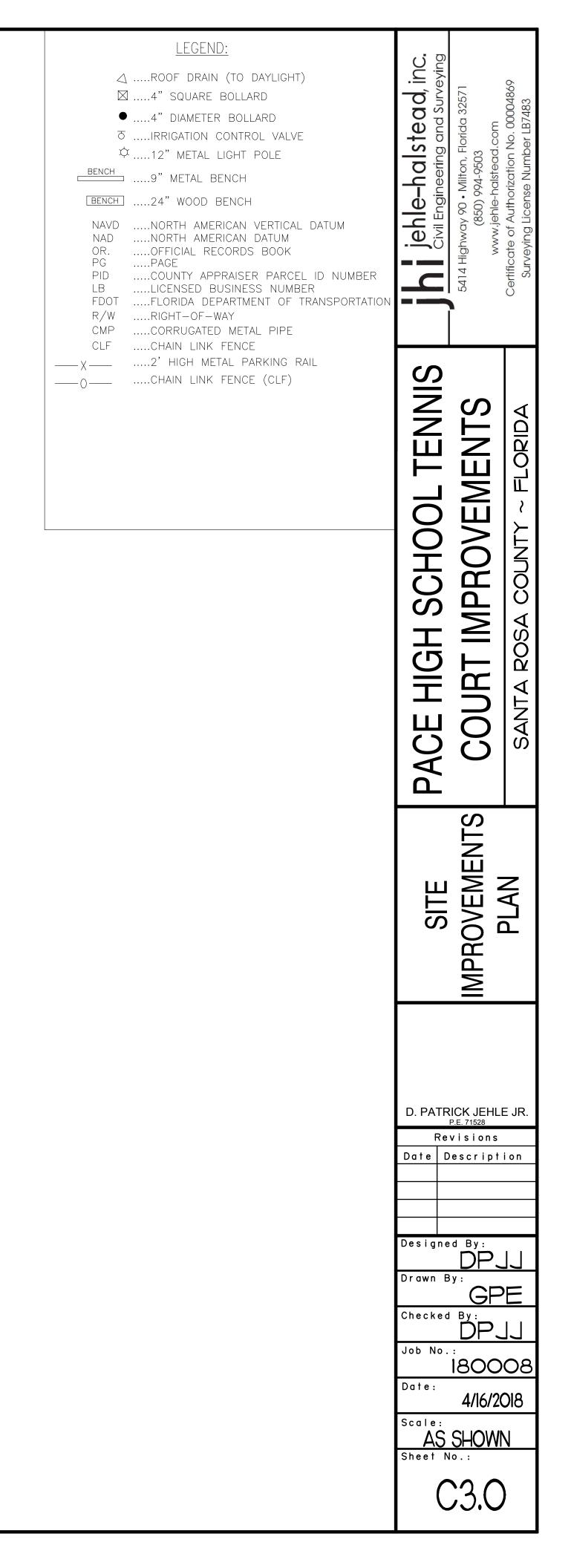


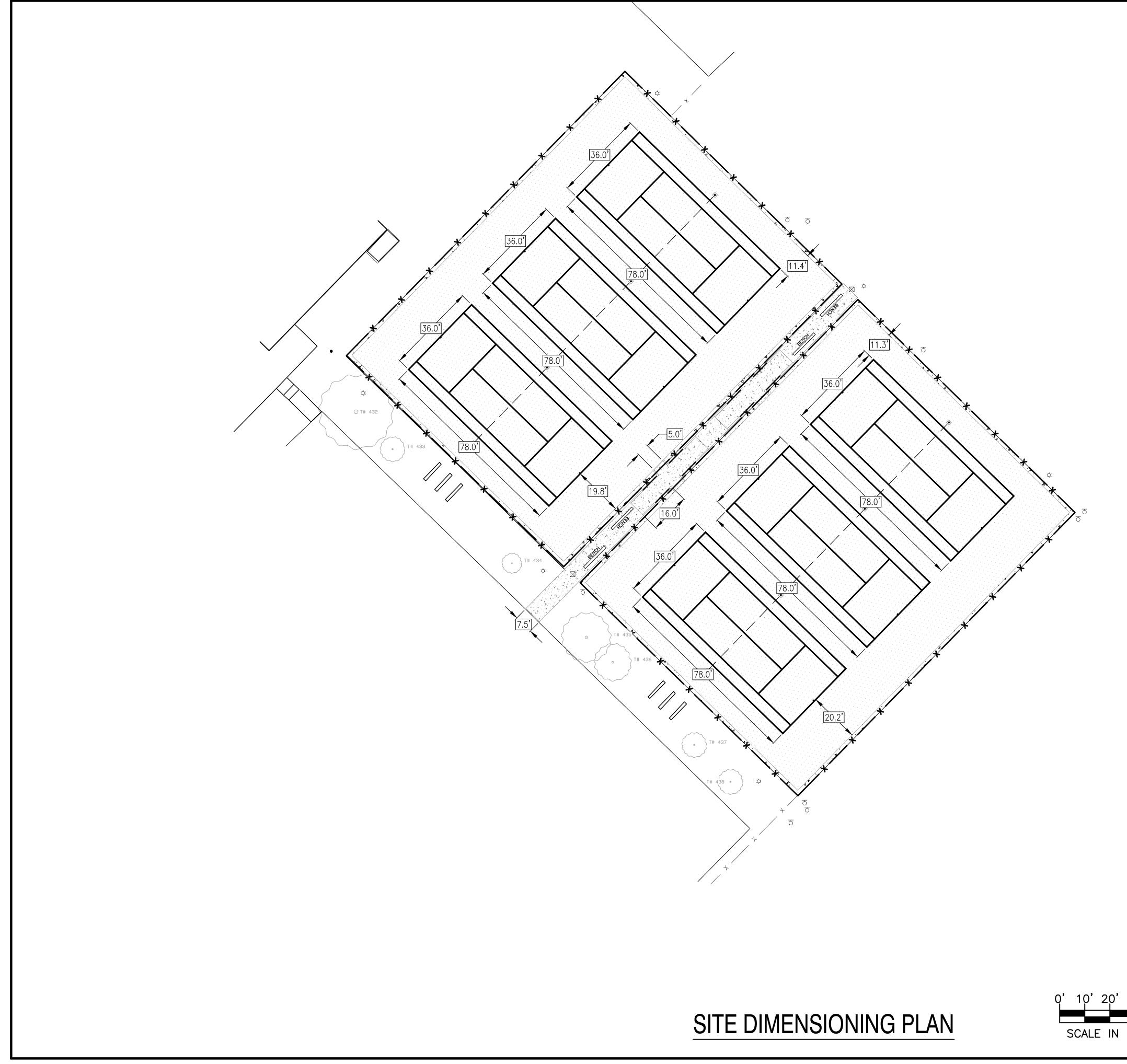




SITE IMPROVEMENTS PLAN

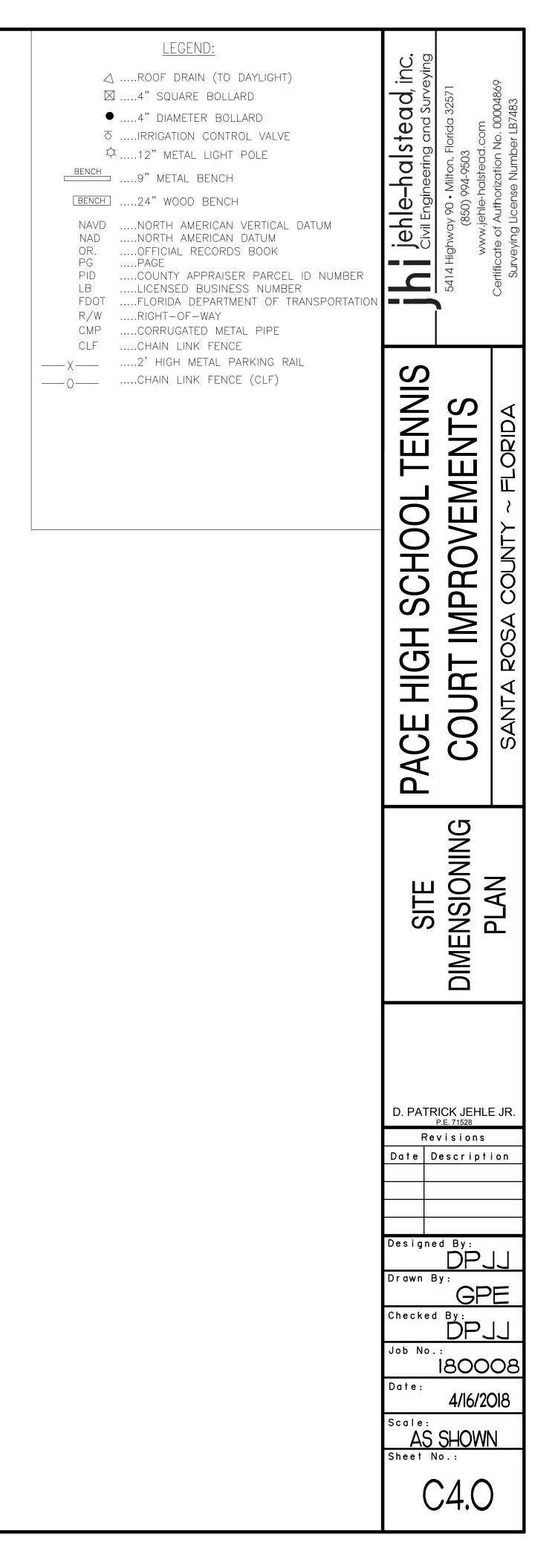
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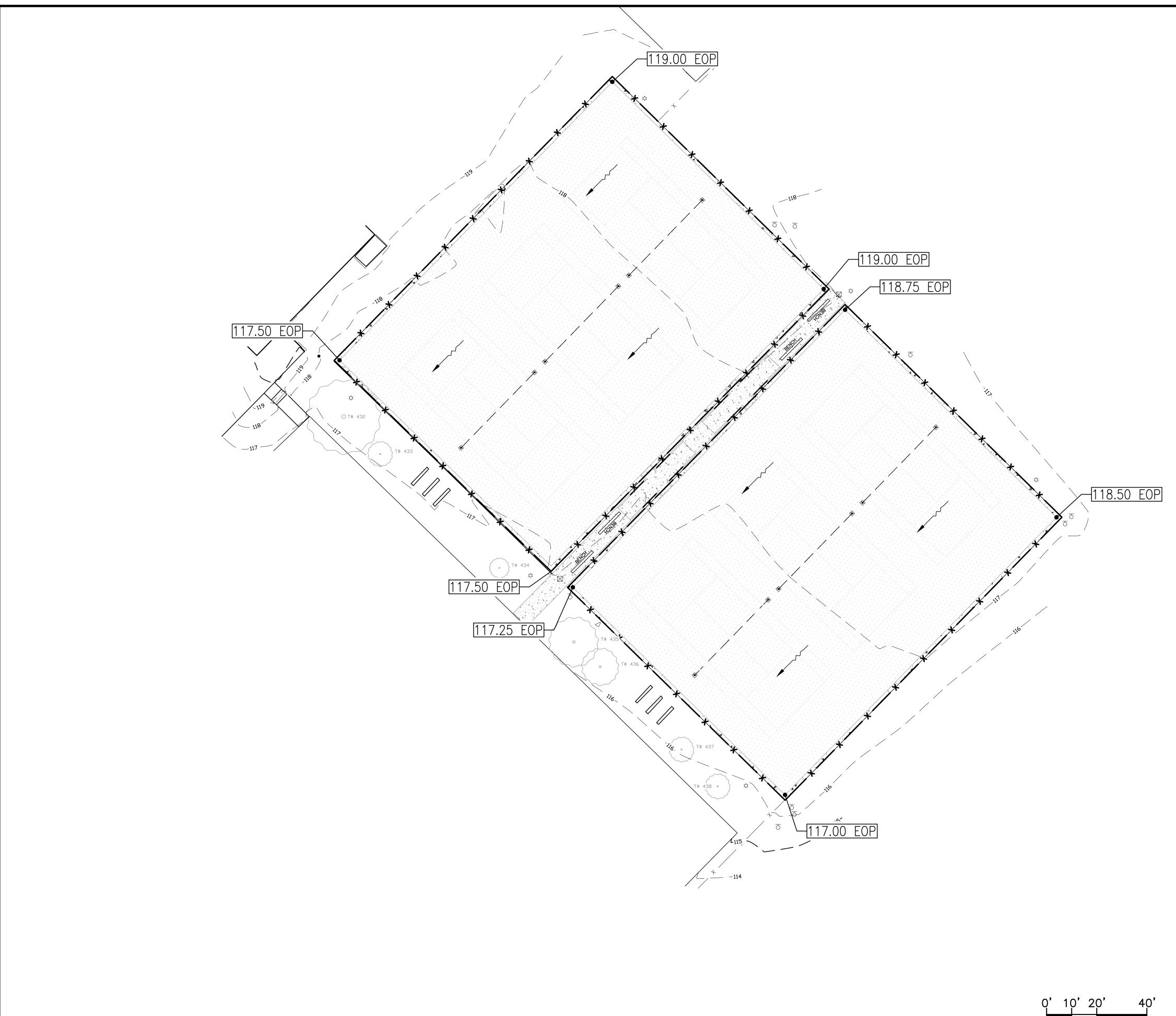




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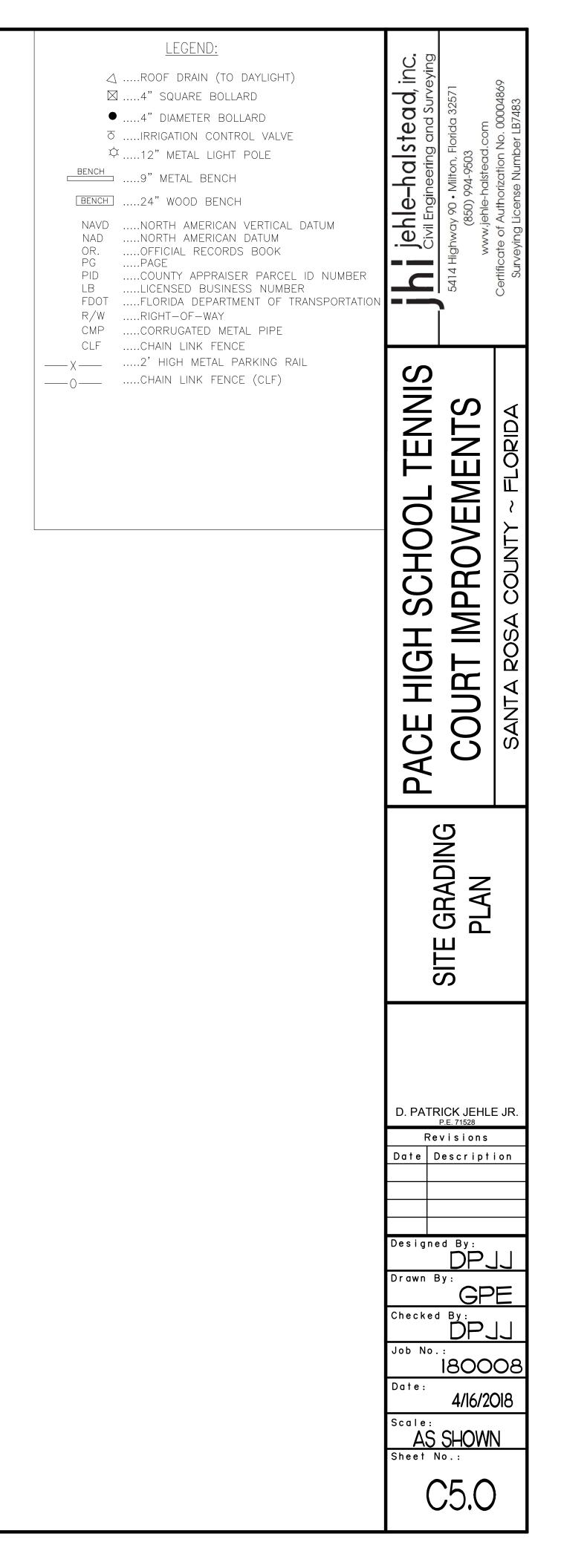
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SITE GRADING PLAN

SCALE IN FEET



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