

RIDLEY PARK SPORTS COMPLEX EXPANSION

SOFTBALL BLEACHERS - PACKAGE 2

PREPARED FOR:
CITY OF COLUMBIA

MAYOR - DEAN DICKEY
CITY MANAGER - TONY MASSEY
ASSISTANT CITY MANAGER - THAD JABLONSKI

PARKS & RECREATION DIRECTOR - MACKEL REAGAN
ASSISTANT PARKS & RECREATION DIRECTOR - MERILEE MESCHEFSKE
CITY ENGINEER - GLENN HARPER



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SHEET INDEX	PROPERTY INFORMATION	OWNER/DEVELOPER																																		
<p>Sheet Number Sheet Title</p> <p>CIVIL</p> <p>C0.00 COVER</p> <p>C0.01 GENERAL NOTES</p> <p>C0.02 EXISTING CONDITIONS</p> <p>C0.10 DEMOLITION PLAN</p> <p>C1.01 LAYOUT PLAN (DIMENSIONS & MATERIALS)</p> <p>C1.02 LAYOUT PLAN (JOINTS)</p> <p>C2.01 GRADING & EROSION PREVENTION AND SEDIMENT CONTROL PLAN</p> <p>C4.00 SITE DETAILS</p> <p>LANDSCAPE</p> <p>L1.01 LANDSCAPE PLAN, NOTES & SCHEDULE</p> <p>BLEACHER</p> <p>A-1A ALTERNATE 10-ROW NON-ELEVATED BLEACHER SEATING PLAN</p> <p>A-2A ALTERNATE 10-ROW NON-ELEVATED BLEACHER END ELEVATION</p> <p>A-1 NON-ELEVATED MITERED GRANDSTAND SEATING PLAN</p> <p>A-1F NON-ELEVATED MITERED GRANDSTAND FOUNDATION PLAN</p> <p>A-2.2 PRESSBOX SECTIONS</p> <p>PB-1 PRESSBOX DETAILS</p> <p>PB-2 PRESSBOX DETAILS</p> <p>PB-3 PRESSBOX DETAILS</p> <p>PB-4 PRESSBOX DETAILS</p> <p>ELECTRICAL</p> <p>E1.00 SITE ELECTRICAL PLAN</p>	<p>OWNERS ADDRESS: 700 N. GARDEN ST. CITY, STATE, ZIP: COLUMBIA, TN 38401 ADDRESS: 6148 TROTWOOD AVE. PARCEL ID: 060112 00200</p>	<p>CITY OF COLUMBIA COLUMBIA PARKS & RECREATION DEPARTMENT 821 WEST 9TH STREET COLUMBIA, TN 38401 (931) 388-8119</p>																																		
		DESIGNER	CONSULTANTS																																	
		<p>LOSE & ASSOCIATES, INC LANDSCAPE ARCHITECTURE/ARCHITECTURE/CIVIL ENGINEERING/PLANNING</p> <p>1314 5TH AVENUE NORTH, SUITE 200 NASHVILLE, TENNESSEE 37208 PHONE: 615-242-0040 CONTACT: CHRIS CAMP, ASLA, ccamp@loseassoc.com APRIL GRANT, RLA, agrant@loseassoc.com</p>	<p><u>ELECTRICAL ENGINEER:</u> PARSONS ENGINEERING, INC. 4751 Trousdale Drive, Suite 202 Nashville, TN 37220 (615) 386-9396 CONTACT: ANTHONY PEZZI, P.E.</p>																																	
		LOCATION MAP																																		
PROJECT CONTACTS																																				
<p>WATER</p> <p>SANITARY SEWER</p> <p>NATURAL GAS</p> <p>ELECTRIC</p> <p>TELEPHONE</p> <p>CABLE</p>	<p>COLUMBIA POWER & WATER</p> <p>COLUMBIA WASTEWATER TREATMENT SYSTEM</p> <p>ATMOS ENERGY CORPORATION</p> <p>COLUMBIA POWER & WATER</p> <p>COLUMBIA POWER & WATER</p> <p>COLUMBIA POWER & WATER</p>	<p>(931) 388-4833</p> <p>(931) 560-1001</p> <p>(931) 388-9136</p> <p>(931) 388-4833</p> <p>(931) 388-4833</p> <p>(931) 388-4833</p>	<p>PREPARED FOR: CITY OF COLUMBIA</p> <p>COLUMBIA</p> <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>SHEET TITLE</p> <p>COVER</p> <p>PROJECT NO. 15219 DATE 08/19/2016 DRAWN BY ANJ SCALE N/A CHECKED BY CLC SHEET NO. C0.00</p>	NO.	DATE	DESCRIPTION																														
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N:\2016\15219_Ridley_Park_Sports_Complex_Expansion\CAD\15219_SHEET INDEX SOFTBALL BLEACHERS_COV.dwg, PLOT: 2/15/16 2:00:00 PM, COVER: 8/19/16 10:21:17 AM

GENERAL NOTES

THE CONTRACTOR IS TO CHECK AND VERIFY ALL MEASUREMENTS, DIMENSIONS, LEVELS, PLAN ELEVATIONS, INVERTS, ETC. BEFORE ORDERING MATERIALS AND PROCEEDING WITH THE WORK. ANY DISCREPANCY FOR THE SAME, REGARDLESS OF THE WORK RESULTING FROM LACK OF VERIFICATION WILL BE AT CONTRACTOR'S SOLE EXPENSE.

- 1. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS AND HUBS DURING THE CONSTRUCTION OF HIS/HER WORK, AND SHALL BEAR THE COST OF REPLACING SAME.
2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY...
3. CARE SHALL BE TAKEN TO PROTECT ANY UTILITIES, TREES, ETC. WHICH ARE TO REMAIN AND NOT TO BE DISTURBED BY THE CONSTRUCTION...
4. THE SITE SURVEY SHALL BE CONSIDERED A PART OF THESE PLANS...
5. UPON RECEIPT OF POINT COORDINATE DATA, THE CONTRACTOR SHALL RUN AN INDEPENDENT VERTICAL CONTROL TRAVERSE TO CHECK BENCHMARKS AND A HORIZONTAL CONTROL TRAVERSE THROUGH GIVEN POINTS TO CONFIRM GEOMETRIC DATA AND VERIFY ANY DISCREPANCY...
6. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THE PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS...
7. PRIOR TO STARTING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED...
8. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICES AND OBTAIN ALL PERMITS AND PAY ALL LEGAL FEES...
9. THE CONTRACTOR ACKNOWLEDGES AND AGREES THAT THE WORK IS ENTIRELY AT THE CONTRACTOR'S RISK...
10. ALL DIMENSIONS, GRADES, AND UTILITY LOCATIONS SHOWN ON THESE PLANS WERE BASED ON SITE SURVEY PROVIDED BY OTHERS...
11. THE CONTRACTOR SHALL FURNISH, INSTALL AND MAINTAIN ALL NECESSARY TEMPORARY WORKS FOR THE PROTECTION OF THE WORK AND THE PUBLIC...
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES, OR INJURIES TO THE PUBLIC DURING THE CONSTRUCTION...
13. ALL PAY ITEMS HAVE BEEN EXPLICITLY SET FORTH AS SUCH IN THE PROPOSAL...
14. ALL WORK WITHIN THE RIGHTS OF WAY SHALL BE IN ACCORDANCE WITH THE GOVERNING JURISDICTION AND SPECIFICATIONS...
15. THE CONTRACTOR SHALL PROVIDE SUCH BRACING, SHEETING AND SHORING...
16. THE CONTRACTOR WILL, UPON BECOMING AWARE OF SUBSURFACE OR LATENT PHYSICAL CONDITIONS DIFFERING FROM THOSE DISCLOSED BY THE ORIGINAL SOIL EXPLORATION WORK...
17. ANY FOREIGN ITEM FOUND DURING CONSTRUCTION IS THE PROPERTY OF THE LAND OWNER...
18. ALL SURPLUS EXCAVATION SHALL BE PLACED ON-SITE IN A LOCATION DESIGNATED BY OWNER...
19. THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS TO INSURE THAT THE NEW WORK SHALL FIT INTO THE EXISTING SITE...
20. THE CONTRACTOR SHALL MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION AT ALL TIMES...
21. THE CONTRACTOR SHALL PROVIDE PROTECTION TO ALL FINISHED WORK...
22. UPON COMPLETION OF PROJECT, CONTRACTOR SHALL CLEAN THE PAVED AREAS...
23. CONTRACTOR SHALL AT ALL TIMES ENSURE THAT SWPPP MEASURES PROTECTING EXISTING DRAINAGE FACILITIES BE IN PLACE...
24. THE CONTRACTOR SHALL COORDINATE ALL ROAD CLOSURES, EXCAVATIONS, ETC. WITH LOCAL JURISDICTIONS...
25. THE CONTRACTOR SHALL PERFORM ALL QUANTITY TAKEOFFS REQUIRED FOR BIDDING AND CONSTRUCTION OF THIS PROJECT.

DEMOLITION

- 1. DEMOLITION INCLUDES THE FOLLOWING WITHIN THE PROPERTY LINES:
1.1. TRANSFER BENCHMARK CONTROL TO NEW LOCATIONS OUTSIDE THE DISTURBED AREA PRIOR TO COMMENCING DEMOLITION OPERATIONS...
1.2. PROVIDE TEMPORARY BARRICADES AND OTHER FORMS OF PROTECTION AS REQUIRED TO PROTECT OWNERS PERSONNEL AND GENERAL PUBLIC FROM INJURY...
1.3. DEMOLITION AND REMOVAL OF SITE IMPROVEMENTS.
1.4. DISCONNECTING, CAPPING OR SEALING, AND ABANDONING/REMOVING SITE UTILITIES IN PLACE (WHICHEVER IS APPLICABLE).

DEMOLITION (CONT.)

- 2. ALL DEMOLISHED MATERIALS (EXCLUDING FOREIGN ITEMS AS LISTED IN 'GENERAL') BECOME THE PROPERTY OF THE CONTRACTOR...
3. ALL PAVEMENT, BASE COURSES, SIDEWALKS, CURBS, ETC. THAT ARE REMOVED SHALL BE REMOVED TO FULL DEPTH...
4. ALL ITEMS OF CONSTRUCTION REMAINING AND NOT SPECIFICALLY MENTIONED THAT INTERFERES WITH THE NEW CONSTRUCTION SHALL BE REMOVED AS DIRECTED BY THE OWNERS REPRESENTATIVE...
5. CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, TREES, UTILITIES, AND STRUCTURES THAT ARE TO REMAIN...
6. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND OBTAIN ALL PERMITS PRIOR TO BEGINNING WORK...
7. NO TREES ARE TO BE REMOVED AND/OR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR DEMOLITION PURPOSES...
8. OBTAIN APPROVED BORROW SOIL MATERIALS OFF-SITE...
9. STORAGE OR SALE OF REMOVED ITEMS OR MATERIALS ON-SITE WILL NOT BE PERMITTED...
10. DO NOT START DEMOLITION WORK UNTIL UTILITY DISCONNECTING AND SEALING HAVE BEEN COMPLETED AND VERIFIED IN WRITING...
11. REMOVE, REMOVE AND LEGALLY DISPOSE OF ITEMS EXCEPT THOSE INDICATED TO BE REINSTALLED, SALVAGED, OR TO REMAIN...
12. REMOVE, REINSTALL, AND RELOCATE: REMOVE ITEMS INDICATED: CLEAN, SERVICE, AND OTHERWISE PREPARE THEM FOR REUSE...
13. EXISTING TO REMAIN: PROTECT ITEMS INDICATED TO REMAIN AGAINST DAMAGE AND SOLING THROUGHOUT CONSTRUCTION...
14. REGULATORY REQUIREMENTS: COMPLY WITH GOVERNING EPA NOTIFICATION REGULATIONS BEFORE STARTING DEMOLITION...
15. CONTRACTOR SHALL SCHEDULE DEMOLITION ACTIVITIES WITH THE CONSTRUCTION/PROJECT MANAGER...
15.1. DETAILED SEQUENCE OF DEMOLITION AND REMOVAL WORK...
15.2. DATES FOR SHUTOFF, CAPPING, AND CONTINUATION OF UTILITY SERVICES...
15.3. IDENTIFY AND ACCURATELY LOCATE UTILITIES AND OTHER SUBSURFACE STRUCTURAL, ELECTRICAL, OR MECHANICAL CONDITIONS...
16. MAINTAIN EXISTING UTILITIES INDICATED TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE THROUGHOUT CONSTRUCTION OPERATIONS...
16.1. DO NOT INTERRUPT EXISTING UTILITIES SERVING OCCUPIED OR OPERATING FACILITIES...
17. UTILITY REQUIREMENTS: LOCATE, IDENTIFY, DISCONNECT, AND SEAL OR CAP OFF INDICATED UTILITY SERVICES SERVING THE SITE...
17.1. ARRANGE TO SHUT OFF AND CAP UTILITIES WITH UTILITY COMPANIES...
17.2. ALL EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE TO BE VERIFIED BY CONTRACTOR...
18. CONDUCT DEMOLITION OPERATIONS TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN...
18.1. ERECT TEMPORARY PROTECTION, BARRICADES AS PER LOCAL GOVERNING AUTHORITIES...
18.2. PROTECT EXISTING SITE IMPROVEMENTS AND APPURTENANCES TO REMAIN...
19. EXPLOSIVES: USE OF EXPLOSIVES WILL NOT BE PERMITTED...
20. REMOVE AND TRANSPORT DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS...
21. CLEAN ADJACENT BUILDINGS AND IMPROVEMENT OF DUST, DIRT, AND DEBRIS CAUSED BY DEMOLITION OPERATIONS...
22. DAMAGES: PROMPTLY REPAIR DAMAGES TO ADJACENT FACILITIES CAUSED BY DEMOLITION OPERATIONS...
23. GENERAL: PROMPTLY DISPOSE OF DEMOLISHED MATERIALS...
24. BURNING: DO NOT BURN DEMOLISHED MATERIALS...
25. CONDUCT DEMOLITION OPERATIONS AND REMOVE DEBRIS TO ENSURE MINIMUM INTERFERENCE WITH EXISTING FACILITIES...
25.1. DO NOT CLOSE OR OBSTRUCT STREETS, WALKS, OR OTHER ADJACENT OCCUPIED OR USED FACILITIES...
25.2. PROVIDE TEMPORARY FENCES, BARRICADES, COVERINGS OR OTHER PROTECTIONS TO PRESERVE EXISTING ITEMS INDICATED TO REMAIN...

CLEARING & GRUBBING

- 1. DO NOT EXCEED CLEARING AND GRUBBING LIMITS OF CONSTRUCTION LINES INDICATED ON THE PLANS.
2. ALL AREAS OUTSIDE THE LIMITS OF CONSTRUCTION SHALL NOT BE CROSSED BY HEAVY EQUIPMENT OR USED FOR STORING HEAVY EQUIPMENT OR MATERIALS.
3. NO EQUIPMENT SHALL BE STORED UNDER THE DRIP LINE OF TREES TO REMAIN.
4. DO NOT FALL ANY TREES OR PUSH PILES OF DEBRIS AGAINST TREES TO REMAIN.
5. REMOVE ALL STUMPS, ROCKS, ASPHALT & CONCRETE DEBRIS, ETC. WITHIN CLEARING LIMITS AND DISPOSE OFF SITE IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS.
6. CONTACT ALL UTILITY AUTHORITIES WHO HAVE LINES WITHIN THE CLEARING AND GRUBBING LIMITS BEFORE STARTING WORK.
7. ALL EROSION CONTROL SEDIMENT BARRIERS, SILT FENCES, AND TREE PROTECTION DEVICES SHALL BE INSTALLED PRIOR TO STARTING CLEARING AND GRUBBING OPERATIONS.
8. CONTRACTOR TO STAKE LIMITS OF CLEARING FOR REVIEW BY LOSE & ASSOCIATES, INC. PRIOR TO BEGINNING CLEARING OPERATIONS...
9. SEE SPECIFICATIONS FOR TREE CLEARING REQUIREMENTS AND PENALTIES FOR DAMAGES TO TREES DESIGNATED TO REMAIN.
10. ALL CLEARING SHALL BE LIMITED TO AREAS TO BE GRADED WITHIN 14 CALENDAR DAYS PER STATE PERMITS.

EXISTING UTILITIES

- 1. UNDERGROUND UTILITIES HAVE NOT BEEN VERIFIED BY THE OWNER, LOSE & ASSOCIATES, OR THEIR REPRESENTATIVES.
2. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK...
3. LOSE & ASSOCIATES, INC. ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE BASE SURVEY INFORMATION PROVIDED BY OTHERS.

DEVELOPMENT

- 1. NOTIFY OWNER AND LOSE & ASSOCIATES, INC. AT 50, 95, AND 100 PERCENT COMPLETION OF EVERY PHASE OF CONSTRUCTION.
2. ALL BUFFERS AND TREE SHAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
3. ALL CONSTRUCTION TO COMPLY WITH LOCAL/COUNTY ZONING AND CODES STANDARDS AND STATE OF TENNESSEE STORMWATER REGULATIONS.

GRADING

- 1. TOPSOIL SHALL BE STORED ON SITE IN LOCATIONS APPROVED BY THE OWNERS REPRESENTATIVE AND OUTSIDE AREAS PRONE TO FLOODING...
2. UNSUITABLE SOILS SHALL BE UNIFORMLY SPREAD ACROSS NON-STRUCTURAL FILL AREAS...
3. FILL AREAS SHALL BE PROOF-ROLLED WITH RUBBER-TIRED EQUIPMENT...
4. CUT AREA SHALL BE PROOF-ROLLED AFTER FINAL SUBGRADE IS ACHIEVED...
5. CONFIRMATION OF ALL COMPACTION REQUIREMENTS SHALL BE CONFIRMED BY A QUALIFIED SOILS ENGINEER...
6. ALL FILL AREAS SHALL BE RAISED IN LIFTS NOT EXCEEDING 6 INCHES...
7. ALL AREAS WILL BE GRADED TO PROVIDE PROPER DRAINAGE...
8. ELEVATIONS SHOWN ON THE PLANS IS THE FINISH GRADE ELEVATION.
9. GRADING SHALL BE SEQUENCED SO THAT BASE STONE IS PLACED WITHIN 14 CALENDAR DAYS OF ACHIEVING OPTIMUM SUBGRADE COMPACTION.
10. ALL GRADING OPERATIONS SHALL BE COMPLETED IN COMPLIANCE OF CITY, COUNTY, AND STATE LAND DISTURBANCE PERMITS AS REQUIRED.

LAYOUT

- 1. ALL LAYOUT MEASUREMENTS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
2. COORDINATE POINTS SHOWN ARE TAKEN FROM BASE INFORMATION PROVIDED BY OTHERS...
3. LOSE AND ASSOCIATES, INC., ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE BASE INFORMATION...
4. ALL WORK SHALL BE COMPLETED TO THE LEVEL INDICATED BY THE SCOPE OF WORK LISTED IN THE BID DOCUMENTS...
5. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF ALL DAMAGED AND/OR DISTURBED MONUMENTS, STAKES, ETC.
6. CONTRACTOR SHALL NOT SCALE DRAWINGS...
7. CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION STAKING REQUIRED ON THE PROJECT...
8. CONTRACTOR SHALL NOTIFY LOSE & ASSOCIATES, INC. WITHIN 24 HOURS OF ANY LAYOUT DISCREPANCIES...
9. CONTRACTOR SHALL PROVIDE ADEQUATE LAYOUT INFORMATION TO DEMONSTRATE...
10. DRAINAGE STRUCTURES ARE SHOWN TO INDICATE CASTING TYPE AND LOCATION... ARE NOT DRAWN TO SCALE.

ADA REQUIREMENTS

- 1. ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA)...
2. CONTRACTOR TO COORDINATE ALL INSPECTIONS AS REQUIRED BY THE LOCAL ADA COMPLIANCE OFFICE.
3. AT ALL INTERSECTION OF TRAILS, SIDEWALKS, PLAZAS, AND OTHER INSTANCES WHERE 90 DEGREE TURNS CAN TAKE PLACE, THE MAX. SLOPE IN ALL DIRECTIONS IS 2 PERCENT.

TREE PROTECTION / REMOVAL

- 1. EXISTING TREES ON-SITE TO BE REMOVED HAVE BEEN MARKED ON THE SITE PLANS WITH AN 'X'. ONLY THOSE MARKED TREES SHALL BE REMOVED.
1.1. REMOVE THE TOP OF ALL TREES INCLUDING BRANCHES AND TRUNK IN AN ORGANIZED AND SAFE MANNER...
1.2. ALL STUMPS OF TREES BEING REMOVED SHALL BE COMPLETELY EXCAVATED AND REMOVED...
1.3. ALL TREE WASTE, INCLUDING LIMBS, BRANCHES, TRUNKS, ROOTS OR OTHER, SHALL BE COMPLETELY REMOVED...
2. ALL TREES THAT HAVE NOT BEEN MARKED ON THESE PLANS WITH AN 'X' SHALL BE PROTECTED ON SITE DURING CONSTRUCTION...
2.1. ALL PROTECTED TREES THAT ARE LOCATED NEAR OR WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED BY TREE PROTECTION FENCING...
2.2. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY PROTECTED TREES THAT ARE DAMAGED DURING CONSTRUCTION...
2.3. IF PROTECTED TREES ARE LOCATED WITHIN THE LIMITS OF CONSTRUCTION, THEY MUST BE PROTECTED DURING SITE CONSTRUCTION.
2.4. IF GRADING, EXCAVATION OR PAVING IS SHOWN TO OCCUR NEAR THE PROTECTED TREE...
2.5. IF DISCREPANCIES OCCUR AND IT IS ANTICIPATED THAT THE PROTECTED TREES WILL BE DAMAGED...
2.6. THE CONTRACTOR SHALL ALSO SUBMIT RECOMMENDATIONS TO THE DESIGNER FROM THE TREE SURGEON...
2.7. CONTRACTOR SHALL BE RESPONSIBLE FOR IN-FIELD COORDINATION WITH THE DESIGNER...
2.8. IF THE CONTRACTOR LOCATES TREES IN THE FIELD THAT ARE NOT SHOWN ON THESE PLANS...
2.9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH SUB-CONSULTANTS AND UTILITY PROVIDERS...

TREE PROTECTION / REMOVAL (CONT.)

- 2.10. IN THE EVENT OF UTILITY LINE ADJUSTMENTS, ADDITIONS OR RELOCATIONS, THE CONTRACTOR SHALL WORK WITH THE UTILITY PROVIDER...
2.11. CONTRACTOR MUST SUBMIT ALL REPORTS OR RECOMMENDATIONS FOR TREE PRUNING OR ALTERING TO THE LANDSCAPE ARCHITECT FOR REVIEW PRIOR TO RENDERING SERVICES.

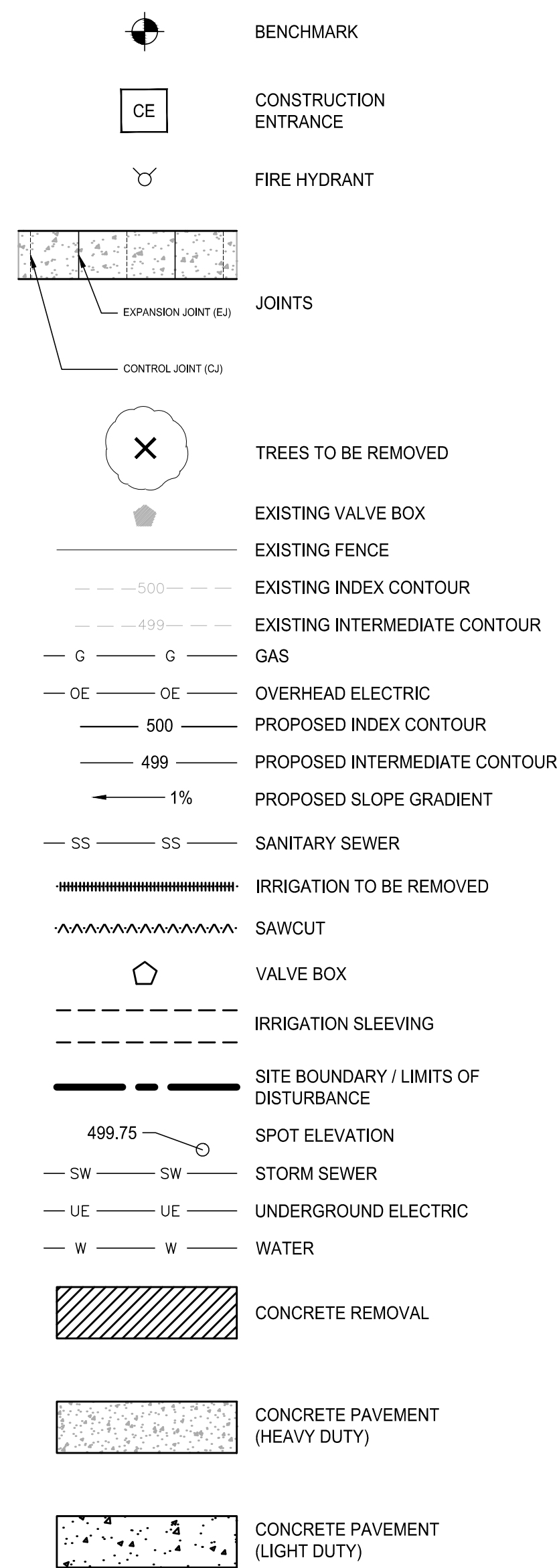
ABBREVIATIONS

Table listing abbreviations for materials and symbols. Includes ASPH - ASPHALT, @ - AT, BOC - BOTTOM OF CURB, BFP - BACKFLOW PREVENTER, BS - BOTTOM OF STEP, BW - BOTTOM OF WALL, CL - CENTERLINE, CJ - CONTROL JOINT, CO - COMPANY, CONT - CONTINUOUS, CY - CUBIC YARD, DIA - DIAMETER, DR - DRIVE, EJC - EXPANSION JOINT, ELEG - ELECTRIC, ELEH - ELEVATION, FEV - FIRE HYDRANT, EX - EXISTING, FT - FEET, FL - FLOW LINE, GALV - GALVANIZED, HP - HIGH POINT, HT - HEIGHT, HW - HEADWALL, HYD - HYDRANT, ID - INSIDE DIAMETER, JUNC - JUNCTION, LOC - LIMITS OF CLEARANCE, LOD - LIMITS OF DISTURBANCE, LF - LINEAR FEET, LMX - MAXIMUM, MIN - MINIMUM, MH - MANHOLE, MPH - MILES PER HOUR, N/C - NOT IN CONTRACT, NO - NUMBER, O.C. - ON CENTER, OD - OUTSIDE DIAMETER, PD - PERFORATED DRAIN, PL - PROPERTY LINE, POB - POINT OF BEGINNING, PP - POWER POLE, R - RADIUS, ROW - RIGHT OF WAY, SERV - SERVICE, SCH - SCHEDULE, SQ - SQUARE FEET, SF - SILT FENCE, SQ - SQUARE, SY - SQUARE YARD, SIG - SIGNAL, SPEC - SPECIFICATION(S), STA - STATION, ST - STREET, T - TELEPHONE, TC - TOP OF CASTING, TOC - TOP OF CURB, TF - TOP OF FOOTING, TP - TOP OF PAVEMENT, TS - TOP OF STEP, TW - TOP OF WALL, TYP. - TYPICAL, VERT - VERTICAL, W - WATER, WS - WATER SERVICE, WW - WATER VALVE, WWF - WELDED WIRE FABRIC

BVCS - BEGINNING OF VERTICAL CURVE STATION
BVCE - BEGINNING OF VERTICAL CURVE ELEVATION
EVCS - ENDING OF VERTICAL CURVE STATION
EVE - ENDING OF VERTICAL CURVE ELEVATION
PVI - POINT OF VERTICAL INTERSECTION

NOTE: THESE ABBREVIATIONS ARE GENERAL; INDIVIDUAL SHEETS MAY INCLUDE OTHERS.

COMMON CIVIL OBJECTS, LINETYPES, AND PATTERNS



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220 West Cragin Street, Suite 100
Lawrenceville, Georgia 30046
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Professional Engineer Seal for April Michelle, License No. 45976, State of Tennessee, expires 06/19/24.

Professional Engineer Seal for Matthew R. Cramer, License No. 45976, State of Tennessee, expires 06/19/24.

RIDLEY PARK SPORTS COMPLEX EXPANSION
SOFTBALL BLEACHERS - PACKAGE 2
TENNESSEE
COLUMBIA
PREPARED FOR:
CITY OF COLUMBIA

Table with 3 columns: NO., DATE, DESCRIPTION. Contains one row for SUBMITTALS / REVISIONS.

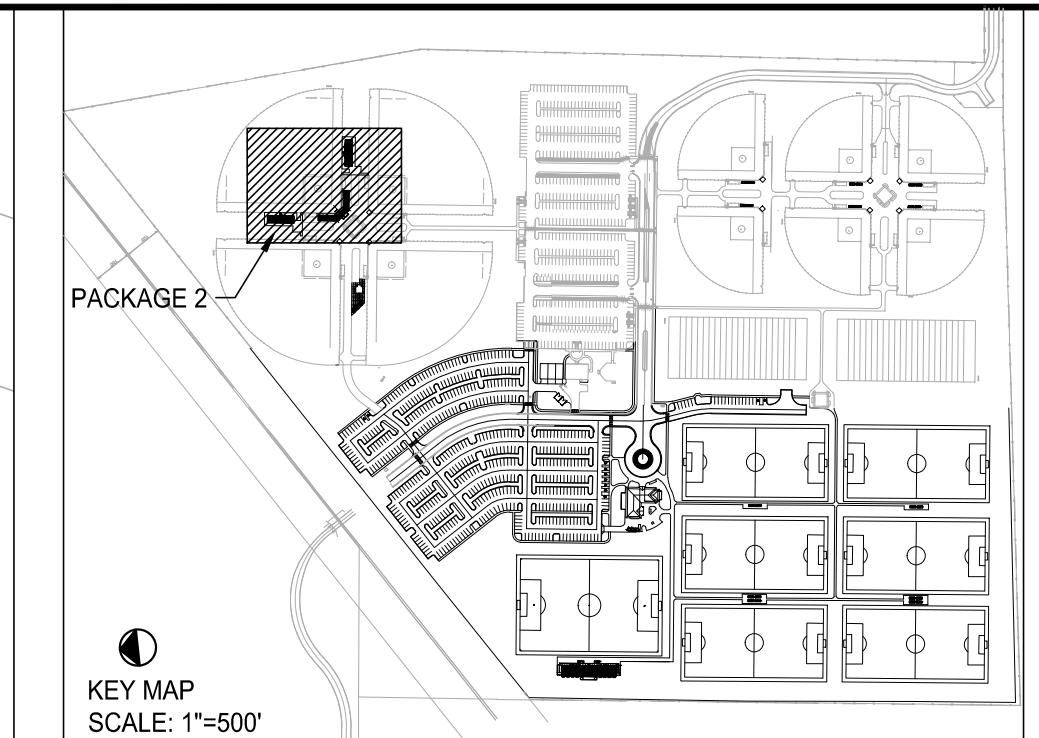
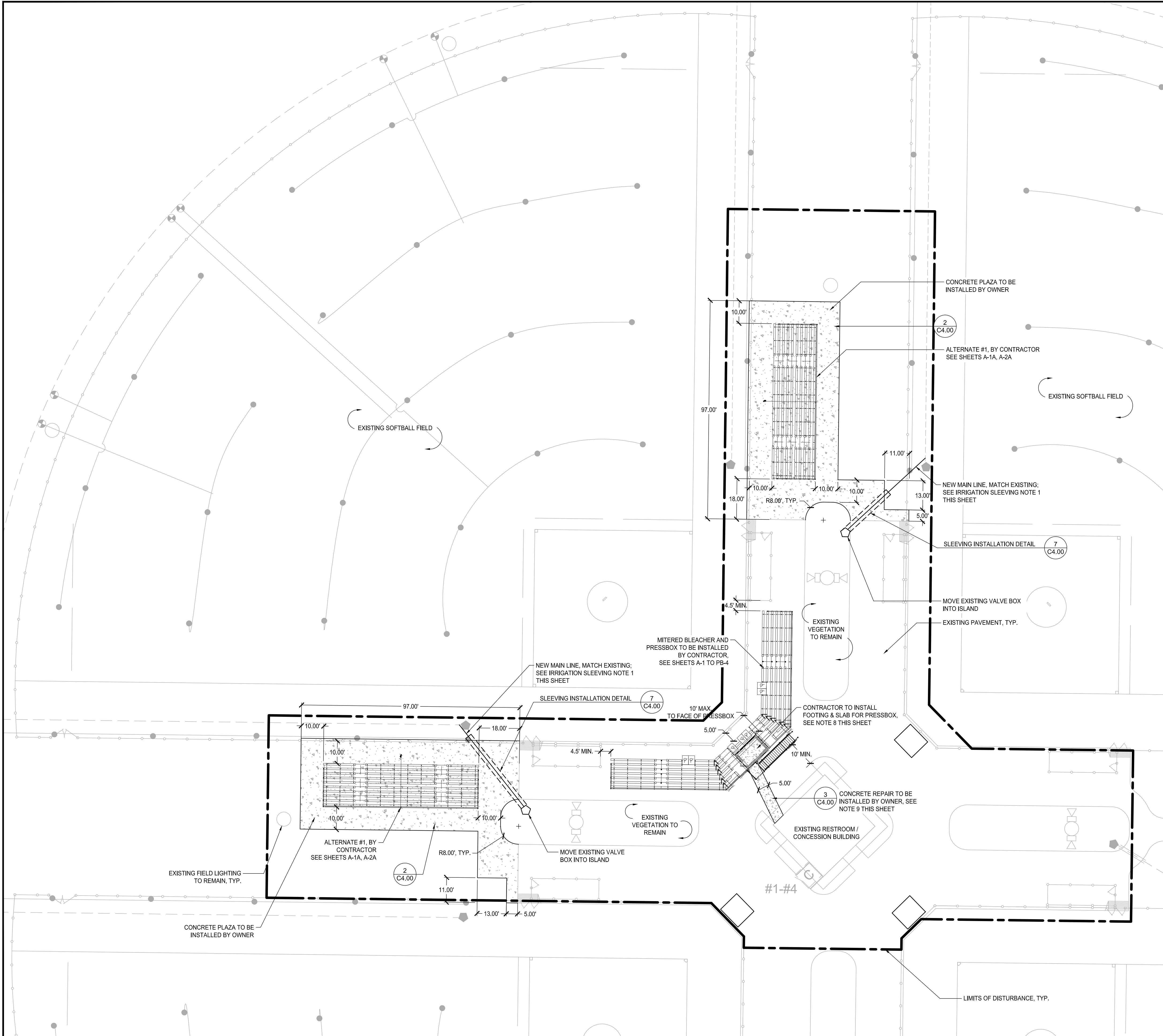
GENERAL NOTES

Table with 2 columns: PROJECT NO., DATE. PROJECT NO. 15219, DATE 08/19/2016. Includes fields for DRAWN BY, SCALE, CHECKED BY, SHEET NO.

C0.01

811 Know what's below. Call before you dig.

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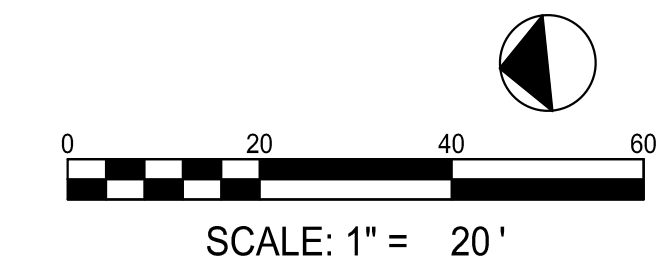


- LAYOUT NOTES:**
- SEE SHEET C0.01 FOR GENERAL NOTES.
 - INSTALL JOINTS WHERE SHOWN TO ALIGN TO WALLS, BUILDINGS, RADII, ETC. EVENLY SPACE BETWEEN ELEMENTS AS SHOWN. PROVIDE EXPANSION JOINTS BETWEEN CONCRETE PAVEMENT AND VERTICAL ELEMENTS (WALL, CURBS, ETC.). ALL JOINTS TO BE STRAIGHT AND TRUE. LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS.
 - CONTRACTOR TO TAKE ALL PRECAUTIONS TO FIND AND AVOID SITE UTILITIES. ALL UTILITIES ARE NOT SHOWN ON DRAWING. EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE. VERIFY LOCATIONS AND CONSIDER SUCH WHEN ESTIMATING.
 - ALL CONSTRUCTION AND MATERIALS SHALL COMPLY WITH TDOT'S STANDARDS FOR ROADWAY AND BRIDGE CONSTRUCTION, LATEST EDITION.
 - ALL ANGLES ARE 90° UNLESS OTHERWISE NOTED.
 - DEMOLITION, ENGINEERING, DESIGN AND INSTALLATION OF FOUNDATION AND SLAB FOR PRESSBOX TO BE COMPLETED BY THE CONTRACTOR.
 - COORDINATE LOCATION OF POWER AND DATA CONNECTIONS TO PRESSBOX WITH ARCHITECT / OWNER.

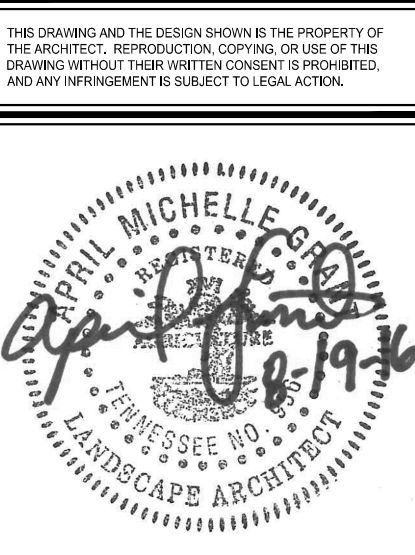
- IRRIGATION SLEEVING NOTES:**
- INSTALL NEW MAIN LINE AND PULL WIRES THROUGH NEW 3" SLEEVE UNDER CONCRETE.

LAYOUT LEGEND (MATERIALS)

	CONCRETE PAVEMENT (LIGHT DUTY)	2 C4.00
	CONCRETE PAVEMENT (HEAVY DUTY)	3 C4.00
	MITERED BLEACHER AND PRESSBOX	SHEETS A-1 - PB-4
	BLEACHER (ALTERNATE)	SHEETS A-1A - A-2A



LOBE & ASSOCIATES, INC.
1314 5th Avenue North, Suite 200
Nashville, Tennessee 37208
(615) 242-0040
220 West Crogen Street, Suite 100
Lawrenceville, Georgia 30046
(770) 338-0017
www.lobeassoc.com



RIDLEY PARK SPORTS COMPLEX EXPANSION
SOFTBALL BLEACHERS - PACKAGE 2

PREPARED FOR:
CITY OF COLUMBIA

TENNESSEE
COLUMBIA

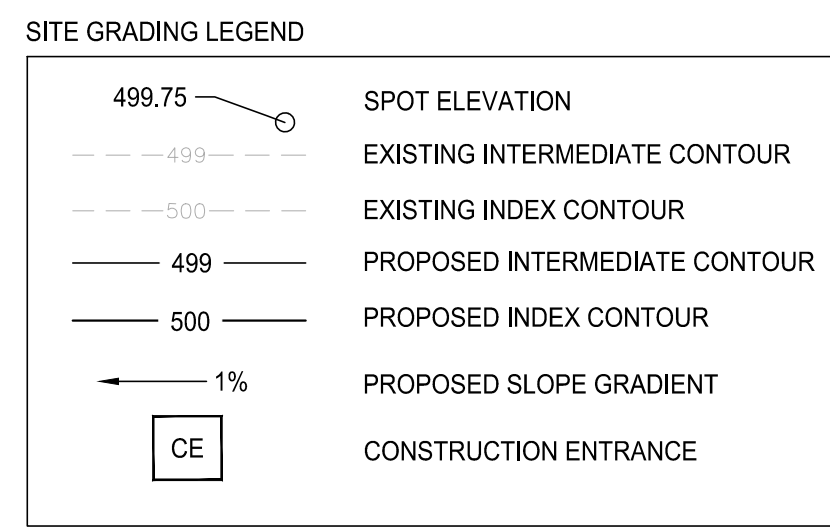
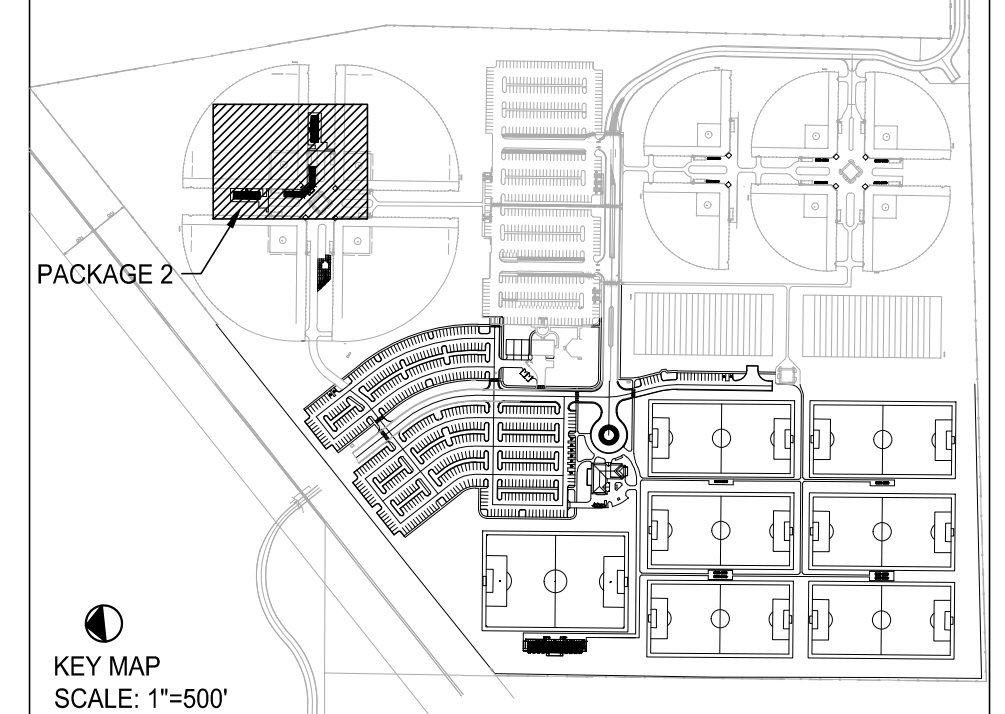
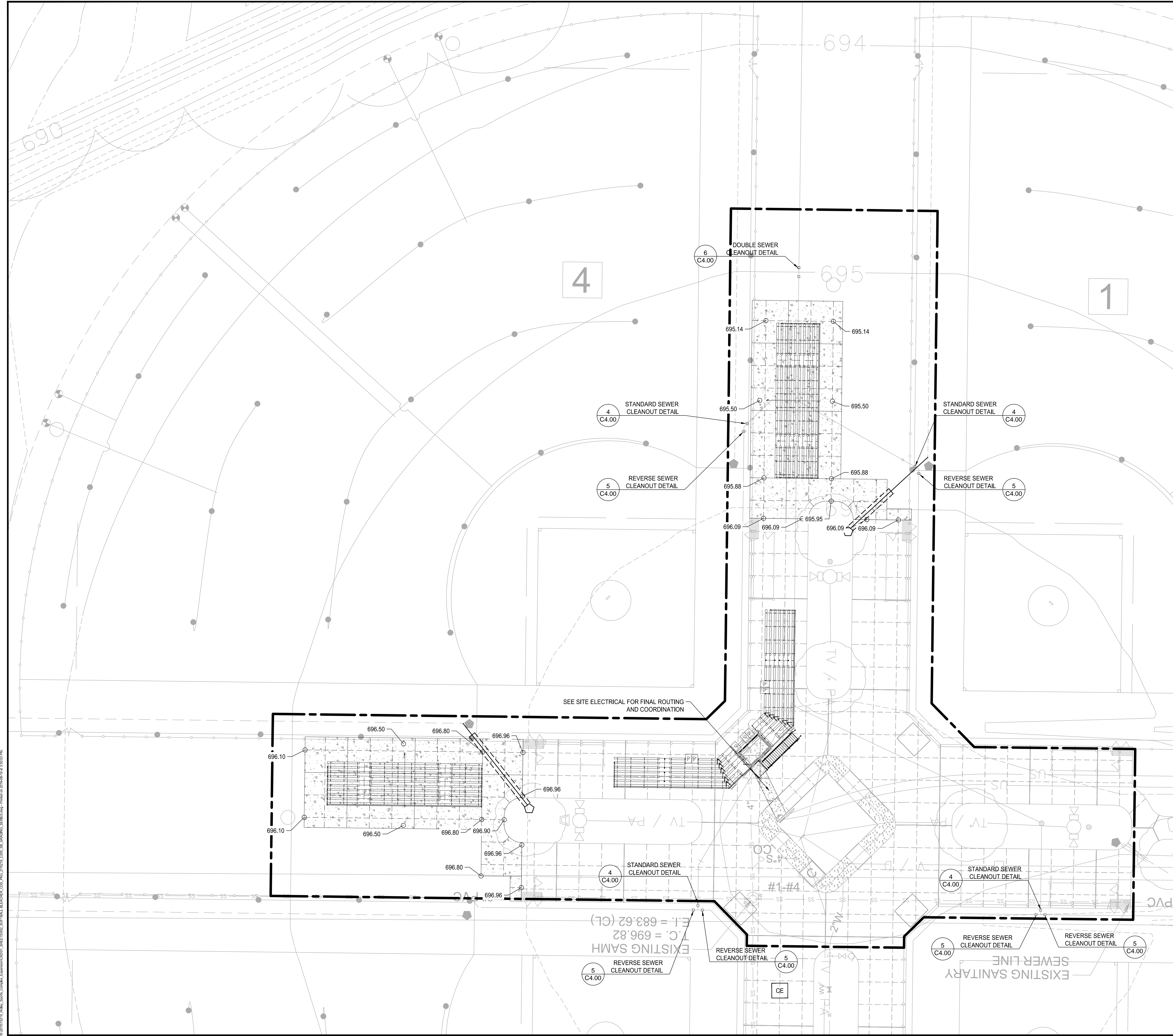
SUBMITTALS / REVISIONS

NO.	DATE	DESCRIPTION

SHEET TITLE
LAYOUT PLAN
(DIMENSIONS & MATERIALS)

PROJECT NO. 15219	DATE 08/19/2016
DRAWN BY ANG	SCALE 1"=20'
CHECKED BY CLC, CRC	SHEET NO.

C1.01



- GRADING AND DRAINAGE NOTES:**
- ALL FILL AND CUT SLOPES SHALL BE 3:1 OR FLATTER, UNLESS OTHERWISE NOTED ON THE PLANS.
 - SEE SHEET C0.01 FOR ADDITIONAL GRADING AND DRAINAGE NOTES.
 - ALL EXCESS MATERIAL TO BE REMOVED FROM SITE.
 - PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING IN ALL LOCATIONS. REQUIRED SLOPE IS A MAXIMUM OF 2.00% AND A MINIMUM OF 1.00%.
 - REFER TO LANDSCAPE PLAN FOR TOPSOIL AND PERMANENT VEGETATION REQUIREMENTS IN PLANT BEDS AND TREE WELLS. CONTRACTOR TO IMPORT CLEAN TOPSOIL IN ALL AREAS WHERE PAVEMENT WAS REMOVED TO ACHIEVE FINISHED GRADE NOTED ON PLANS.
 - VERIFY EXISTING ELEVATIONS BEFORE STARTING WORK. NOTIFY DESIGNER OF ANY DISCREPANCIES.

- EPSC NOTES:**
- THE CONTRACTOR SHALL CLEAR AS SMALL OF AN AREA AS PRACTICAL TO COMPLETE THE REQUIRED GRADING. IN NO CASE SHALL THE CONTRACTOR CLEAR AN AREA MORE THAN 20 DAYS PRIOR TO THE START OF GRADING IN THE AREA.
 - THE CONTRACTOR SHALL INSTALL A SITE CONSTRUCTION ENTRANCE AS INDICATED ON THE PLANS. ALL CONSTRUCTION TRAFFIC SHALL ENTER AND LEAVE THE SITE BY THIS ENTRANCE. THE ENTRANCE AND ADJOINING ROADWAY SHALL BE INSPECTED AT LEAST TWICE WEEKLY AND NECESSARY REPAIRS AND CLEANING WILL BE COMPLETED PROMPTLY. KEEP DUST WITHIN TOLERABLE LIMITS BY SPRINKLING OR OTHER ACCEPTABLE MEANS.
 - ALL AREAS TO BE EXPOSED FOR MORE THAN 15 DAYS WITHOUT GRADING SHALL BE SEEDED AND MULCHED WITH TEMPORARY COVER WITHIN 7 DAYS OF GRADING. DISTURBED AREAS SHALL BE SEEDED AND MULCHED WITHIN 15 DAYS OF FINAL GRADING.
 - PERMANENT SEEDING MIXTURE SHALL CONSIST OF CREEP RED FESCUE "REBEL II" 90% AND BLUEGRASS AT 10% AT THE RATE OF 8 POUNDS PER 1000 SQUARE FEET FOR ALL DISTURBED AREAS. THE DESIRED PERMANENT SEEDING PLANTING SEASON IS FALL (SEPT. 1 TO OCT 15). IF SPRING SEEDING IS REQUIRED CONTRACTOR TO ADD THE HERBICIDE "TUPERSAN" OR EQUIVALENT 8 LBS/ACRE WITH PERMANENT SEEDING. ALL SEEDING INSTALLATION TO COMPLY WITH PROJECT SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
 - COVER SEEDED AREAS WITH STRAW MULCH AT THE RATE OF 125 POUNDS PER 1000 SQUARE FEET.
 - THE EROSION CONTROL MEASURES SHOWN ARE THE MINIMUM ALLOWABLE AND THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ADDITIONAL EROSION CONTROL MEASURES AS FIELD CONDITIONS AND POST STORM INSPECTIONS DICTATE. REFER TO TDEC'S EROSION AND SEDIMENT CONTROL HANDBOOK FOR ADDITIONAL INFORMATION.
 - EXCESS STOCKPILE MATERIAL SHALL BE SURROUNDED WITH SILT FENCE, SEEDED, AND MULCHED. THE STOCKPILE LOCATION IS TO BE APPROVED BY THE OWNER.
 - CONTRACTOR TO INSTALL CONCRETE WASH-OUT AREA PER TDEC 7.16 OF THE EROSION AND SEDIMENT CONTROL HANDBOOK. COORDINATE LOCATION WITH OWNER OR OWNER'S REPRESENTATIVE TO MINIMIZE IMPACT TO ENVIRONMENT AND FINISHED SURFACES.

LA
LOBE & ASSOCIATES, INC.
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 Nashville, Tennessee 37208
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 220 West Crogan Street, Suite 100
 Lawrenceville, Georgia 30046
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RIDLEY PARK SPORTS COMPLEX EXPANSION
SOFTBALL BLEACHERS - PACKAGE 2

PREPARED FOR:
 CITY OF COLUMBIA

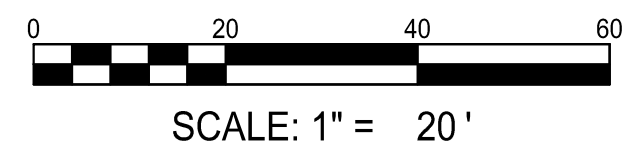
TENNESSEE
 COLUMBIA

SUBMITTALS / REVISIONS		
NO.	DATE	DESCRIPTION

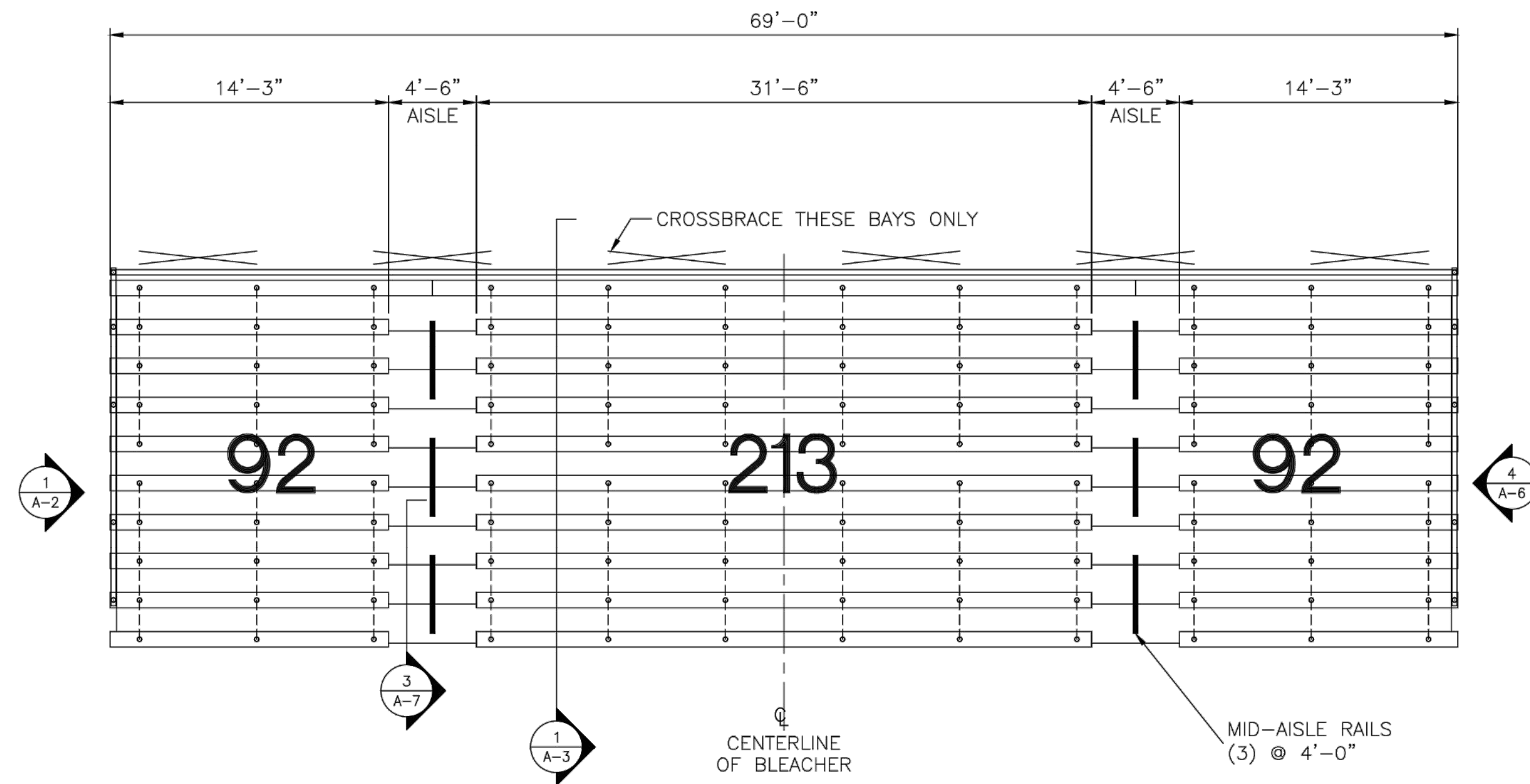
SHEET TITLE
GRADING & EROSION PREVENTION AND SEDIMENT CONTROL PLAN

PROJECT NO. 15219 DATE 08/19/2016
 DRAWN BY XXX SCALE 1"=20'
 CHECKED BY XXX
 SHEET NO.

C2.01



N:\0101215_Ridley_Park_Sports_Complex_Expansion\2016\0819\DRAWING\818181.dwg Plotted on 2016/08/19 at 3:50:03 PM



SEATING PLAN
3/16"=1'-0"

10 ROWS, 0" ELEVATION
8 /24 RISE/RUN
DECK SYSTEM - CLOSED/SEMI-CLOSED DECK
BENCH SEATING CAPACITY 397
CHAIR SEATING CAPACITY 0
WHEELCHAIR SEATING CAPACITY 0
COMPANION SEATING CAPACITY 0
TOTAL SEATING CAPACITY 397

NOTES:
1. SHEET PROVIDED FOR BIDDING ONLY. SEAL ARCHITECTURAL AND ENGINEERING DRAWING TO BE PROVIDED AS PART OF SHOP DRAWING PROCESS.
2. CONTRACTOR TO OBTAIN BUILDING PERMIT FROM THE CITY OF COLUMBIA.
3. BLEACHERS AND PRESSBOX TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.

PROJECT NAME:
STANDARD SPP
10RNE69CD-SC

DANT CLAYTON CORPORATION
1500 Bernheim Lane
Louisville, KY 40210
Telephone (502) 634-3626
WWW.DANTCLAYTON.COM

REV. NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
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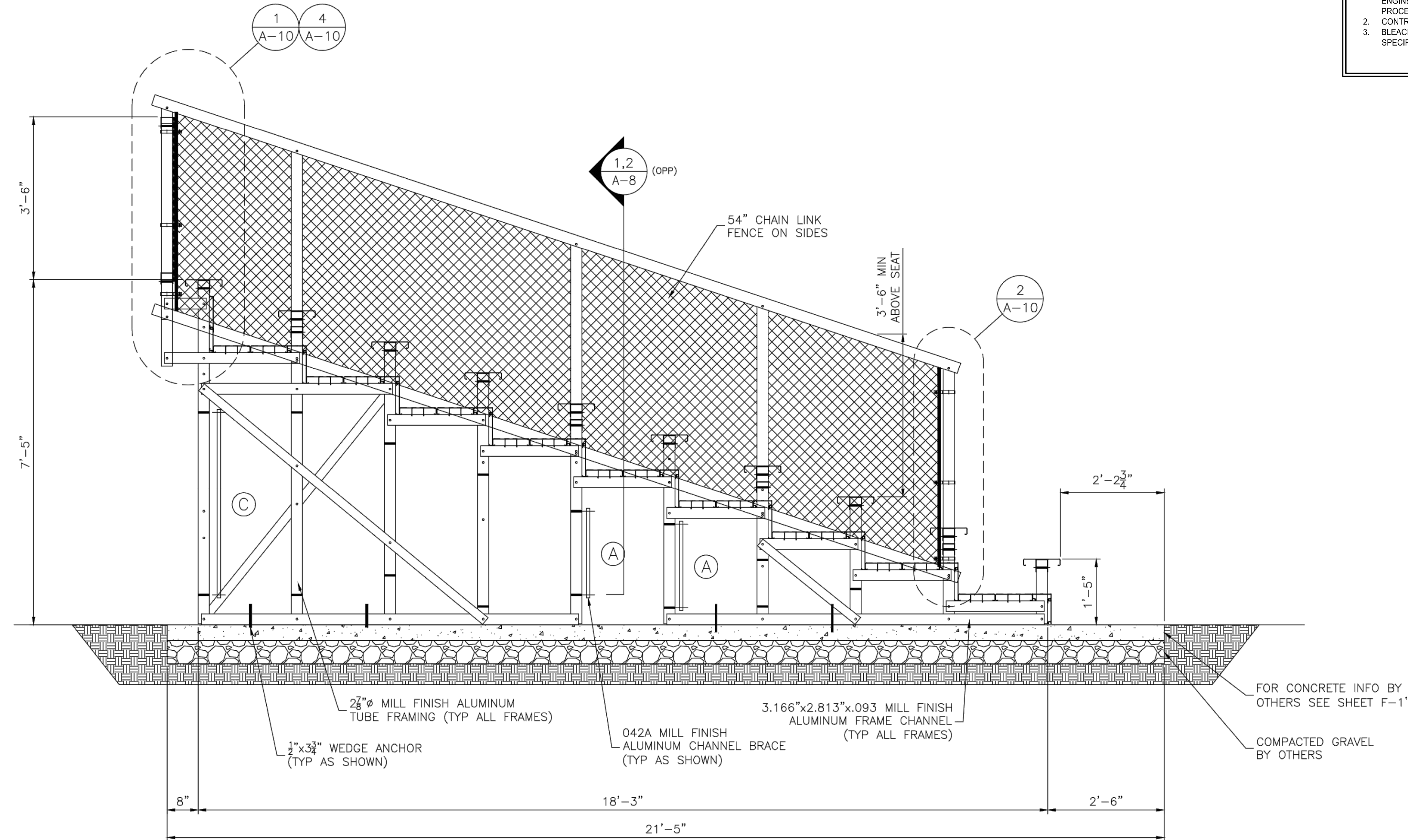
SHEET NUMBER
A-1A
PART NUMBER
0155784
0155784

NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
1				
2				
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4				
5				
6				
7				
8				
9				
10				

CROSSBRACE

A. CROSSBRACE = 77 1/8"	15968
B. CROSSBRACE = 81 5/8"	15970
C. CROSSBRACE = 88"	15971
D. CROSSBRACE = 103 1/8"	15972
E. CROSSBRACE = 111 1/8"	15973
F. CROSSBRACE = 121 3/16"	21960
G. CROSSBRACE = 94 7/16"	15969
H. STRINGER BRACE = 73 1/4"	10498
J. CROSSBRACE = 48 3/4"	15967
K. CROSSBRACE = 75"	37425
L. CROSSBRACE = 75"	37425

- NOTES:
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1 END ELEVATION 3/4"=1'-0"

PROJECT NAME:
STANDARD SPP
10 ROW NON-ELEVATED

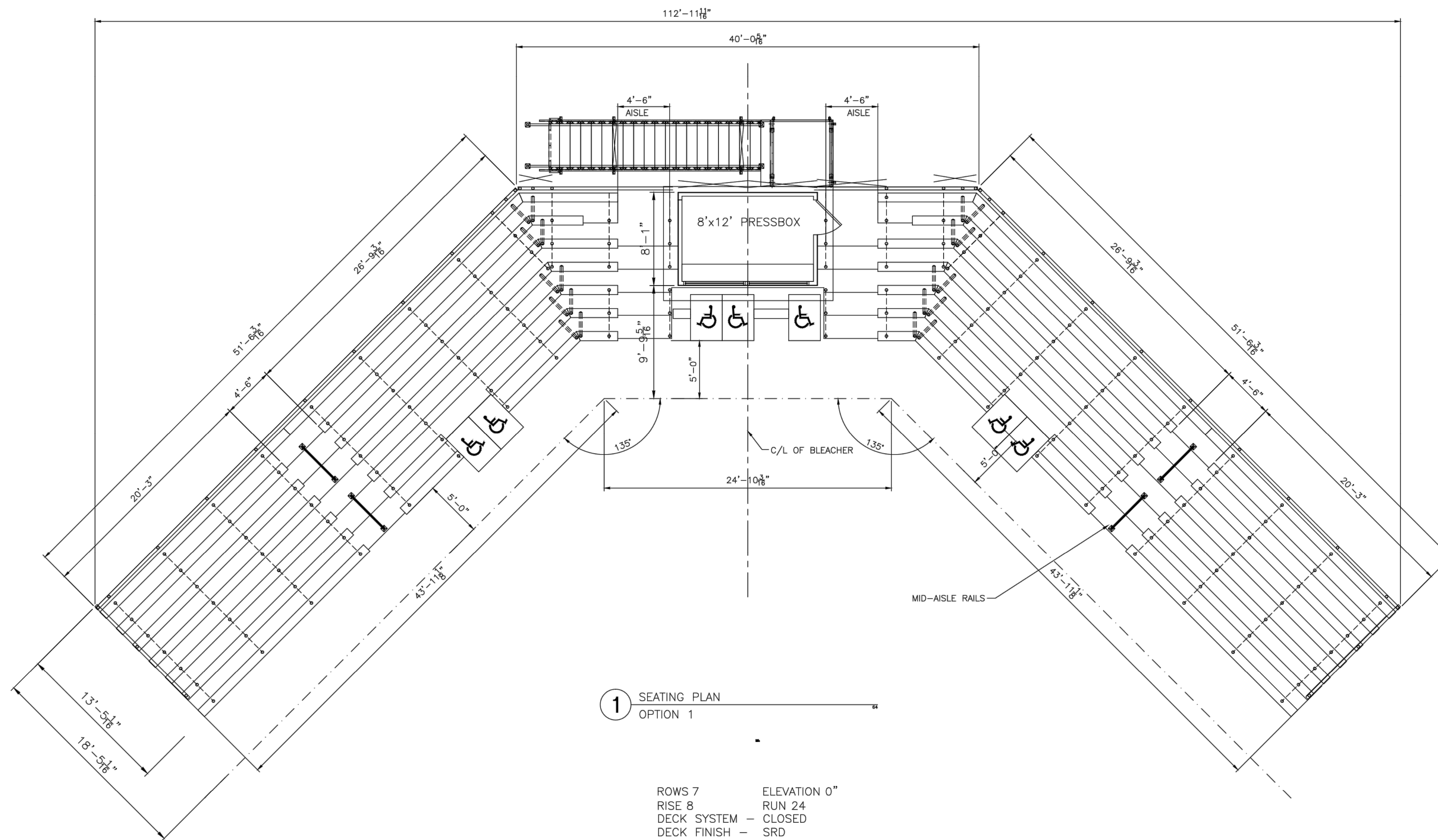
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1500 Bernheim Lane
Louisville, KY 40210
Telephone (502) 634-3626
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REV. NO.	DATE	DESCRIPTION	INITIALS	EQO NUMBER
A	1/1/13	REMOVED MIDDLE RAIL	MLS	7020
B				
C				
D				
E				

SHEET NUMBER
A-2A

PART NUMBER
0156593
0156593

NO.	DATE	BY	CHKD.	APP'D.	REVISION
1					AS NOTED



1 SEATING PLAN
OPTION 1

ROWS 7	ELEVATION 0"
RISE 8	RUN 24
DECK SYSTEM - CLOSED	
DECK FINISH - SRD	
BENCH SEATING CAPACITY	426
CHAIR SEATING CAPACITY	0
WHEELCHAIR SEATING CAPACITY	7
COMPANION SEATING CAPACITY	3
TOTAL SEATING CAPACITY	436

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DESIGN NOTES:

DESIGNED SEATING LAYOUT IS DANT-CLAYTON'S INTERPRETATION OF THE EGRESS FACTORS AND ACCESSIBILITY REQUIREMENTS PRESCRIBED IN THE 2012 INTERNATIONAL BUILDING CODE (IBC) FOR OUTDOOR, OPEN-AIR, SMOKE-PROTECTED ASSEMBLY SEATING WITH NON-COMBUSTIBLE CONSTRUCTION.
USE GROUP A-5, CONSTRUCTION TYPE IIB.

IT IS THE CUSTOMER'S RESPONSIBILITY TO VERIFY THAT THESE DRAWINGS SATISFY LOCAL AND FEDERAL REGULATIONS. IT IS RECOMMENDED THAT THESE DRAWINGS BE REVIEWED AND APPROVED BY THE LOCAL AUTHORITIES HAVING JURISDICTION PRIOR TO FINAL DESIGN. REVISIONS MAY RESULT IN CONTRACT CHANGE.

THIS DRAWING IS FOR PROPOSAL AND PRELIMINARY PURPOSES ONLY.
"NOT FOR CONSTRUCTION".

PROJECT NAME:
RIDLEY PARK SOFTBALL
COLUMBIA, TN
32188.1

DANT CLAYTON CORPORATION
1500 Bernheim Lane
Louisville, KY 40201-7408
Telephone (502) 634-3626
WWW.DANTCLAYTON.COM

REV. NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
A	7/6/16	removed miter		
B				
C				
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E				

DATE PLOTTED	6/2/2016	SCALE	AS SHOWN
DRAWN BY	ALS	CHECKED BY	ALS
PROJECT NO.	0	CLASS	Closed Deck
DATE	6/2/2016	PRICE	8,000.00
QUANTITY	1	UNIT	EA
TOTAL	8,000.00	TOTAL PRICE	24,000.00

SHEET NUMBER
A-1

PART NUMBER
0236403
236403

CROSSBRACE			
A. CROSSBRACE	77 1/8"		15968
B. CROSSBRACE	81 5/8"		15970
C. CROSSBRACE	88"		15971
D. CROSSBRACE	103 1/8"		15972

TYPICAL GUARDRAIL CONSTRUCTION
 CONSISTS OF:
 -3.116" x 2.8125" x .093" ANODIZED ALUMINUM HORIZONTAL RAIL CHANNELS,
 -2 7/8" Ø ALUMINUM VERTICAL POSTS,
 -CHAIN LINK FENCE FABRIC (SEE SPECS.)

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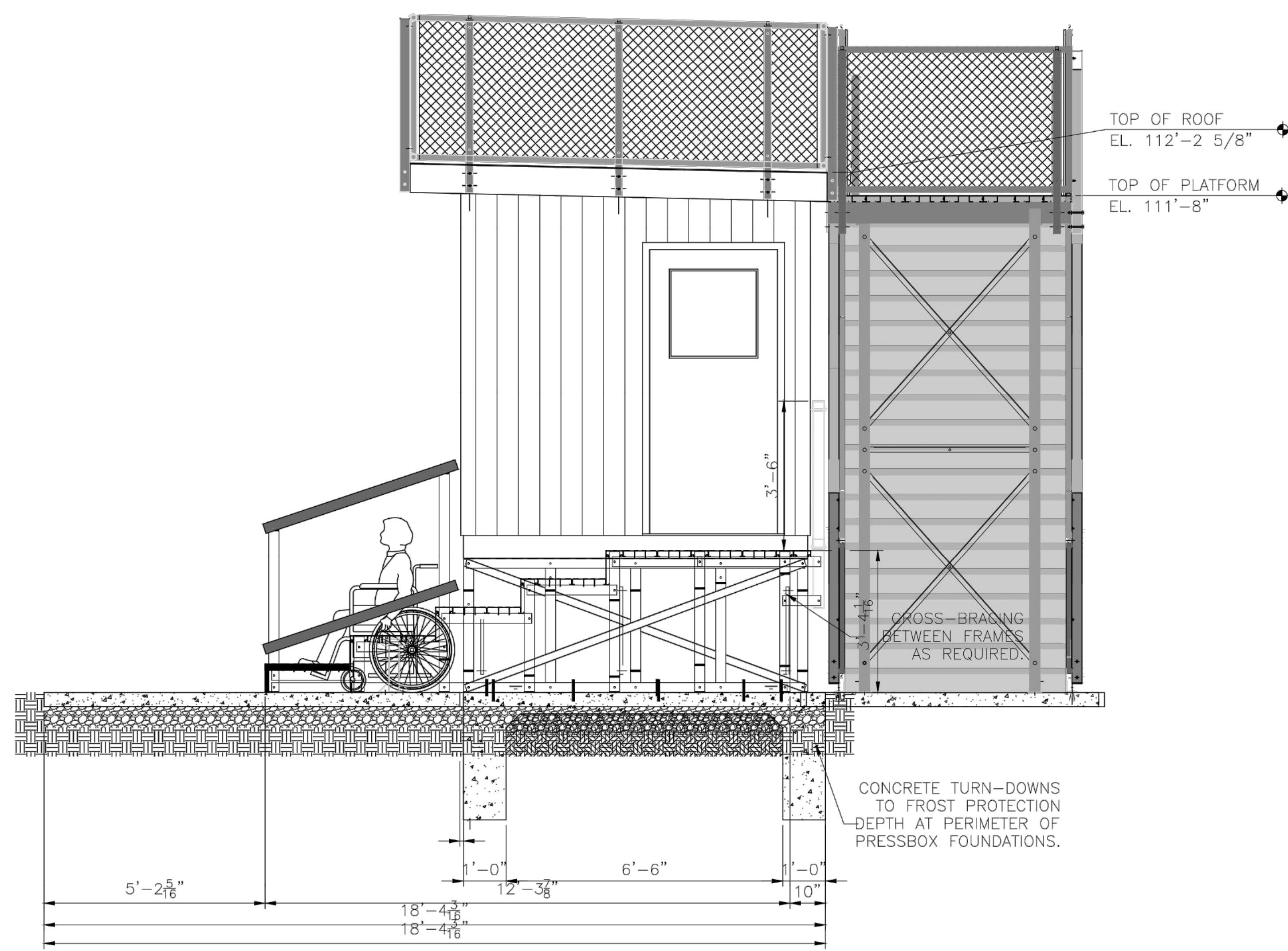
PROJECT NAME:
 RIDLEY PARK SOFTBALL
 COLUMBIA, TN
 32188.1

DANT CLAYTON CORPORATION
 P.O. Box 740008
 Louisville, KY 40201-7408
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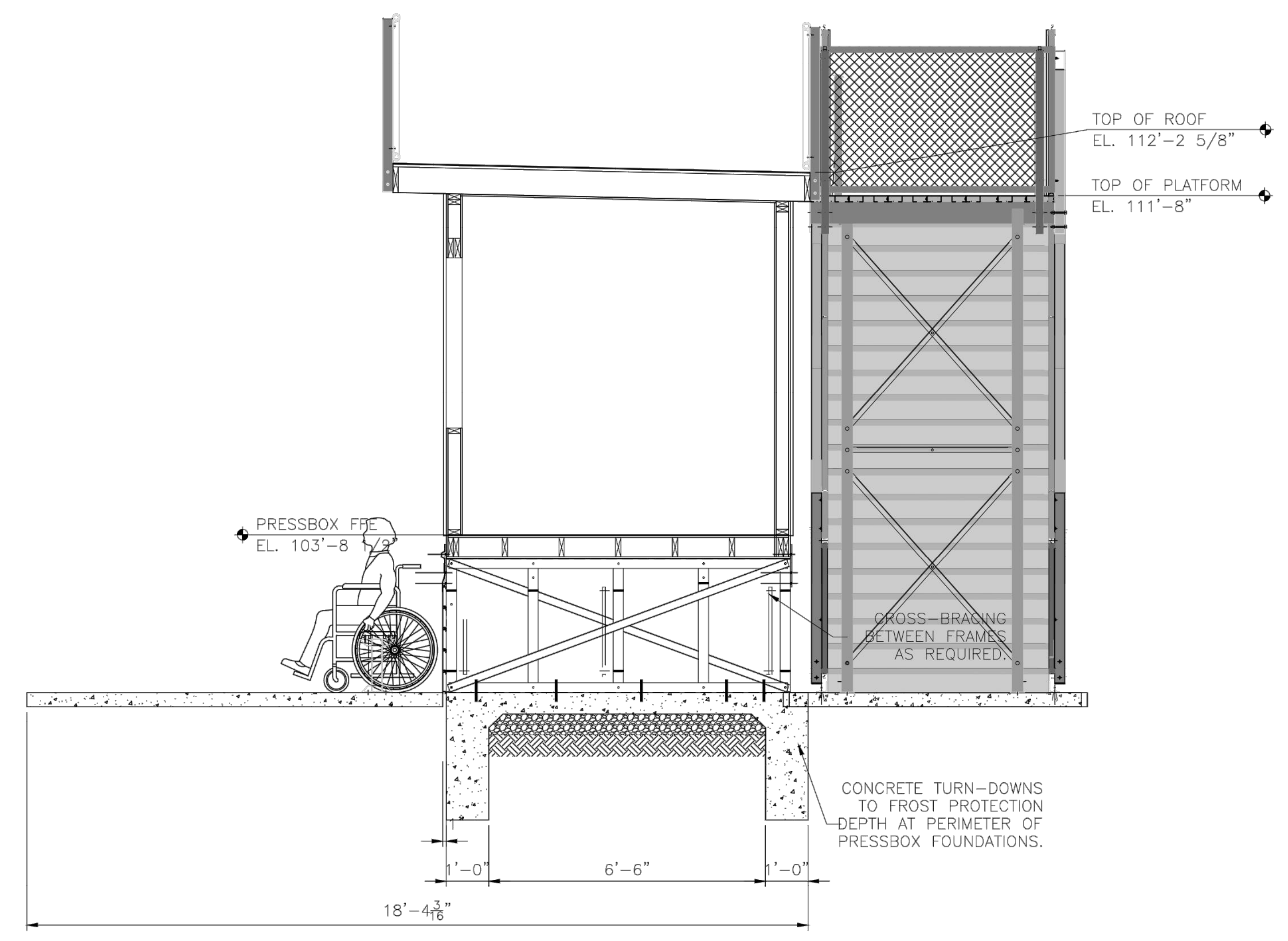
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DATE	6/2/2016	SCALE	1	DRAWN BY	BWILLINGER	CHECKED BY	ALS	INCHES	7	FEET	A-2	SECTION	Stand	0	CONTRACT	8.0000	DATE	24.0000
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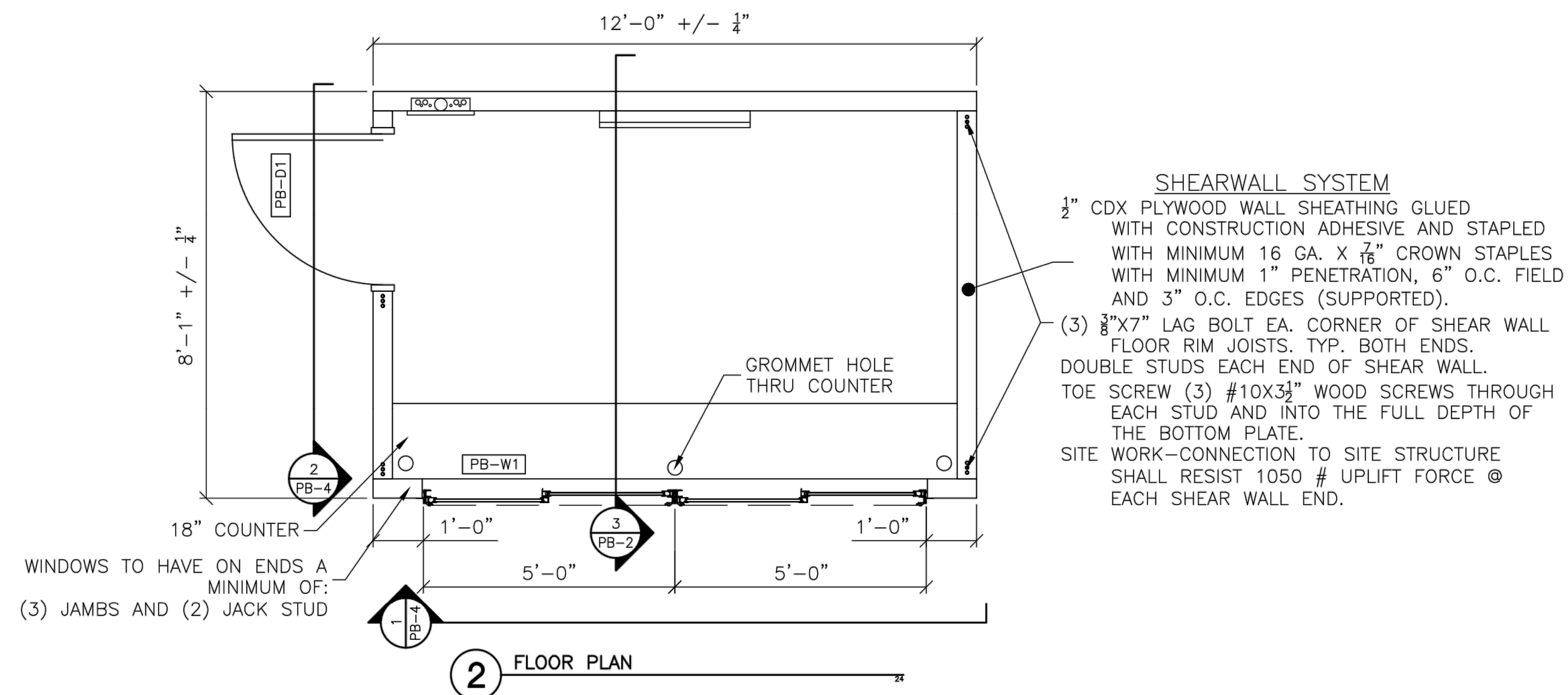
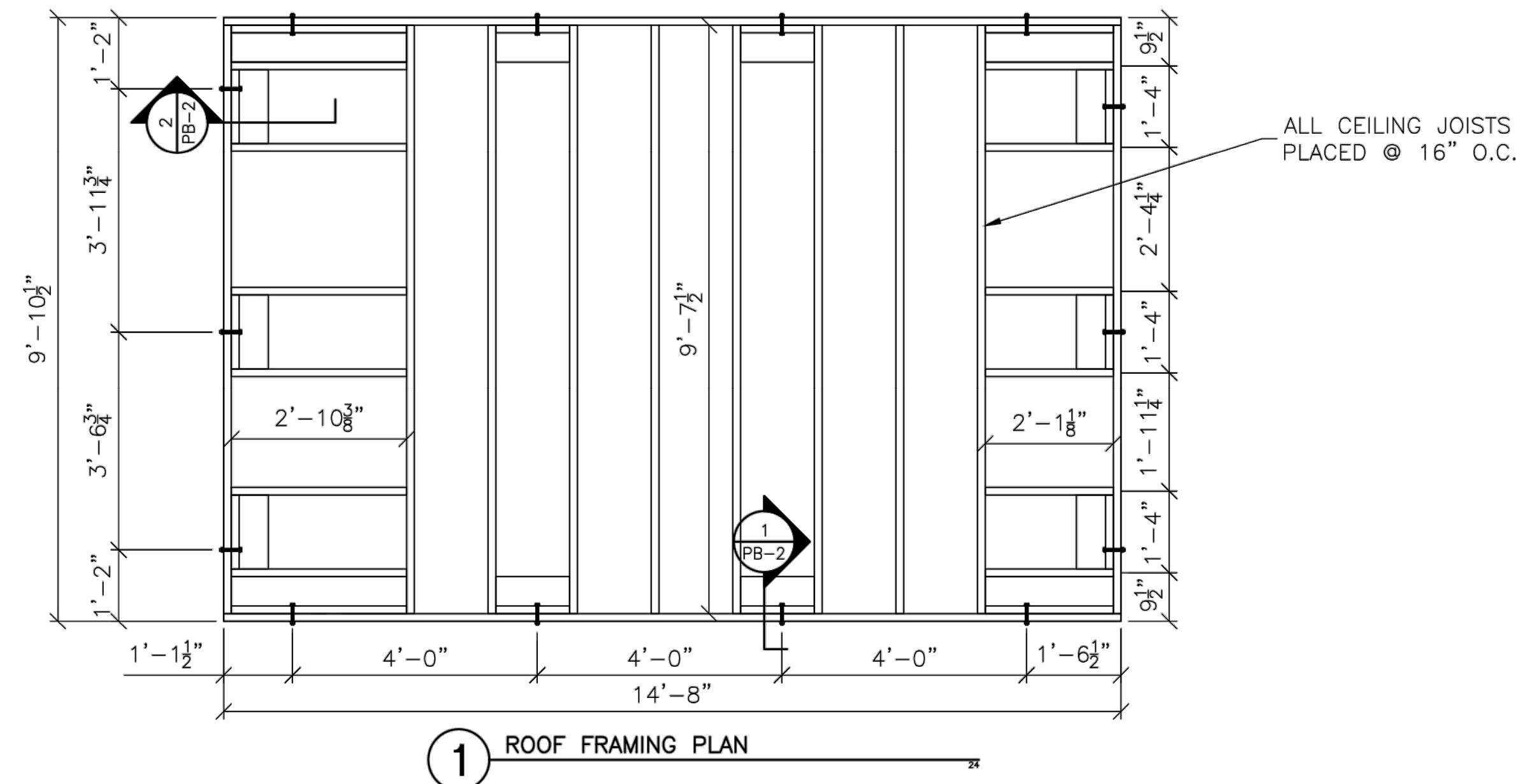
SHEET NUMBER
A-2.2
 PART NUMBER
 0236479
 236479



2 SECTION OF LANDING AT PRESSBOX
 OPTION 1



1 SECTION THRU PRESSBOX
 OPTION 1

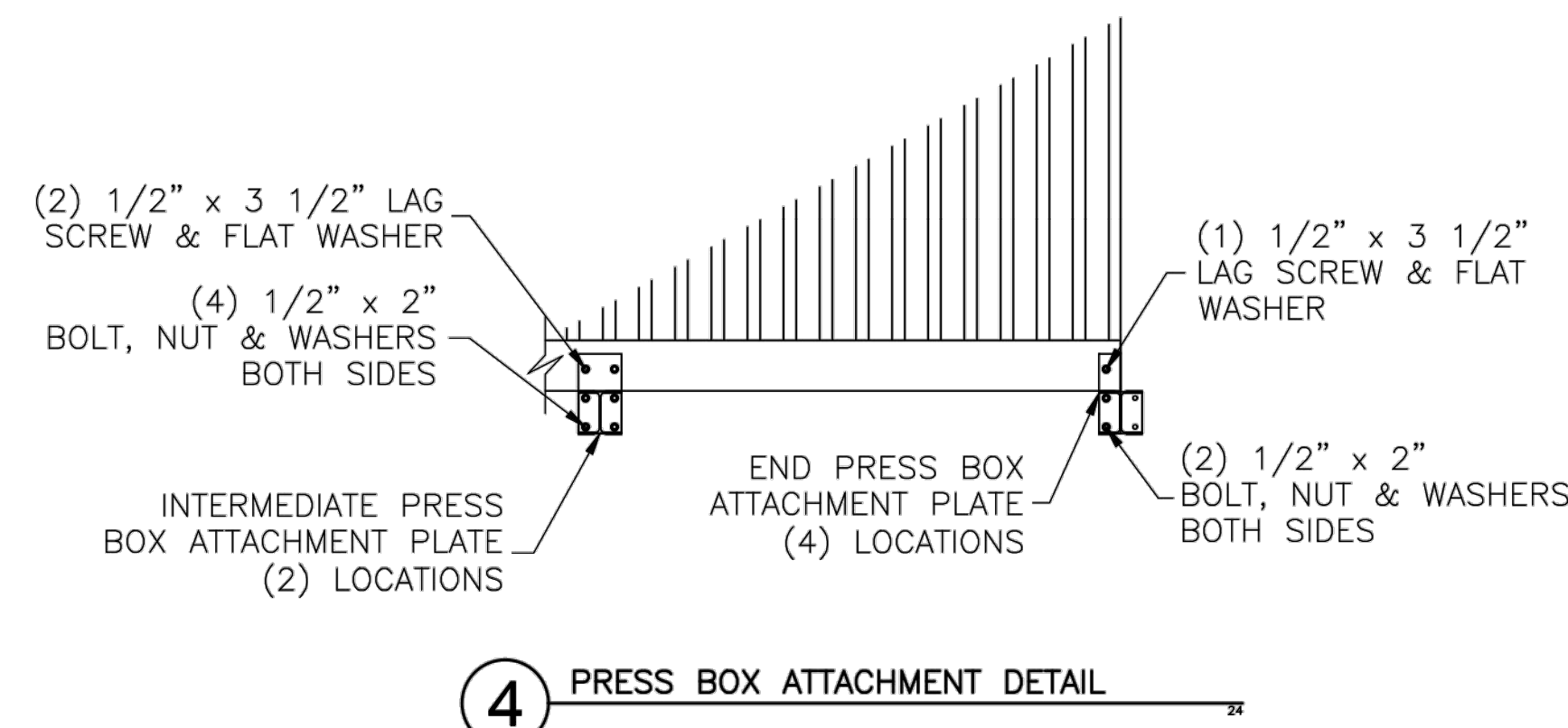
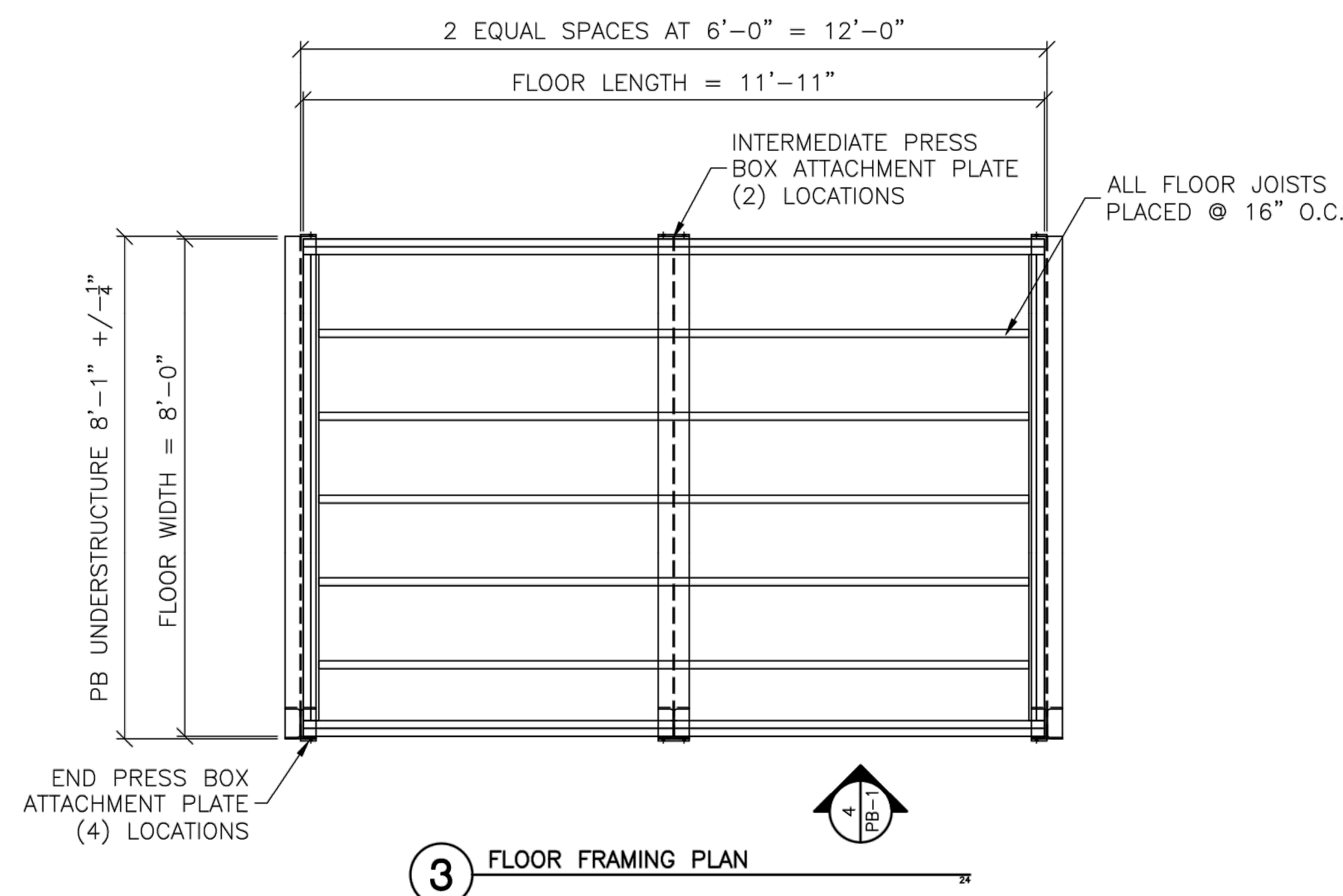


SHEARWALL SYSTEM

(1) 1/2" CDX PLYWOOD WALL SHEATHING GLUED WITH CONSTRUCTION ADHESIVE AND STAPLED WITH MINIMUM 16 GA. X 7/16" CROWN STAPLES WITH MINIMUM 1" PENETRATION, 6" O.C. FIELD AND 3" O.C. EDGES (SUPPORTED).

(2) 3/8"x7" LAG BOLT EA. CORNER OF SHEAR WALL FLOOR RIM JOISTS. TYP. BOTH ENDS. DOUBLE STUDS EACH END OF SHEAR WALL. TOE SCREW (3) #10X3 1/2" WOOD SCREWS THROUGH EACH STUD AND INTO THE FULL DEPTH OF THE BOTTOM PLATE.

(3) SITE WORK-CONNECTION TO SITE STRUCTURE SHALL RESIST 1050 # UPLIFT FORCE @ EACH SHEAR WALL END.



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PROJECT NAME:
RIDLEY PARK SOFTBALL
COLUMBIA, TN
32188

DANT CLAYTON CORPORATION
1500 Bernheim Lane
Louisville, KY 40210
Telephone (502) 634-3626
WWW.DANTCLAYTON.COM

REV. NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
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E				

REVISIONS

DESIGNER: [] CHECKED: [] DRAWN: []

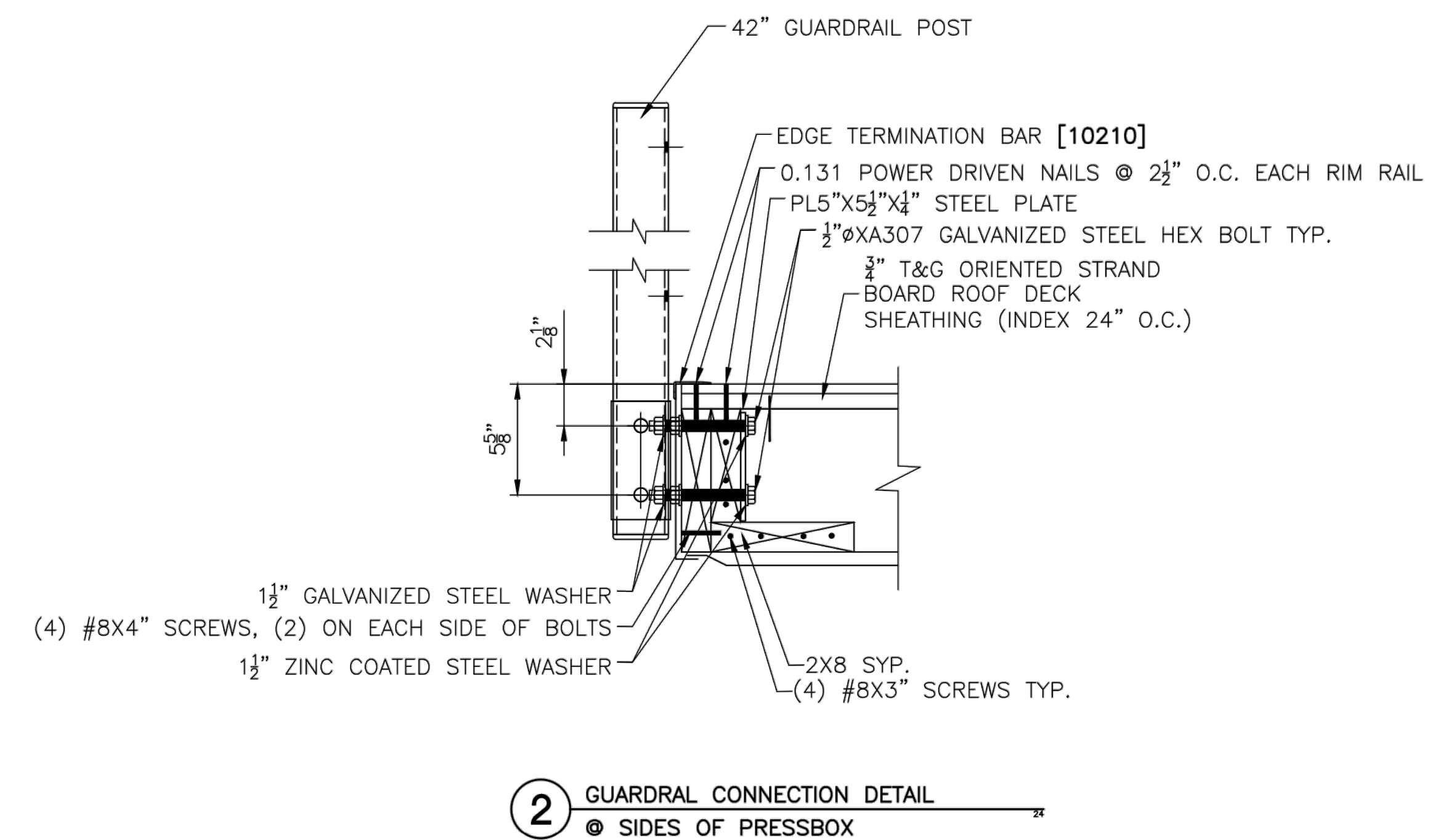
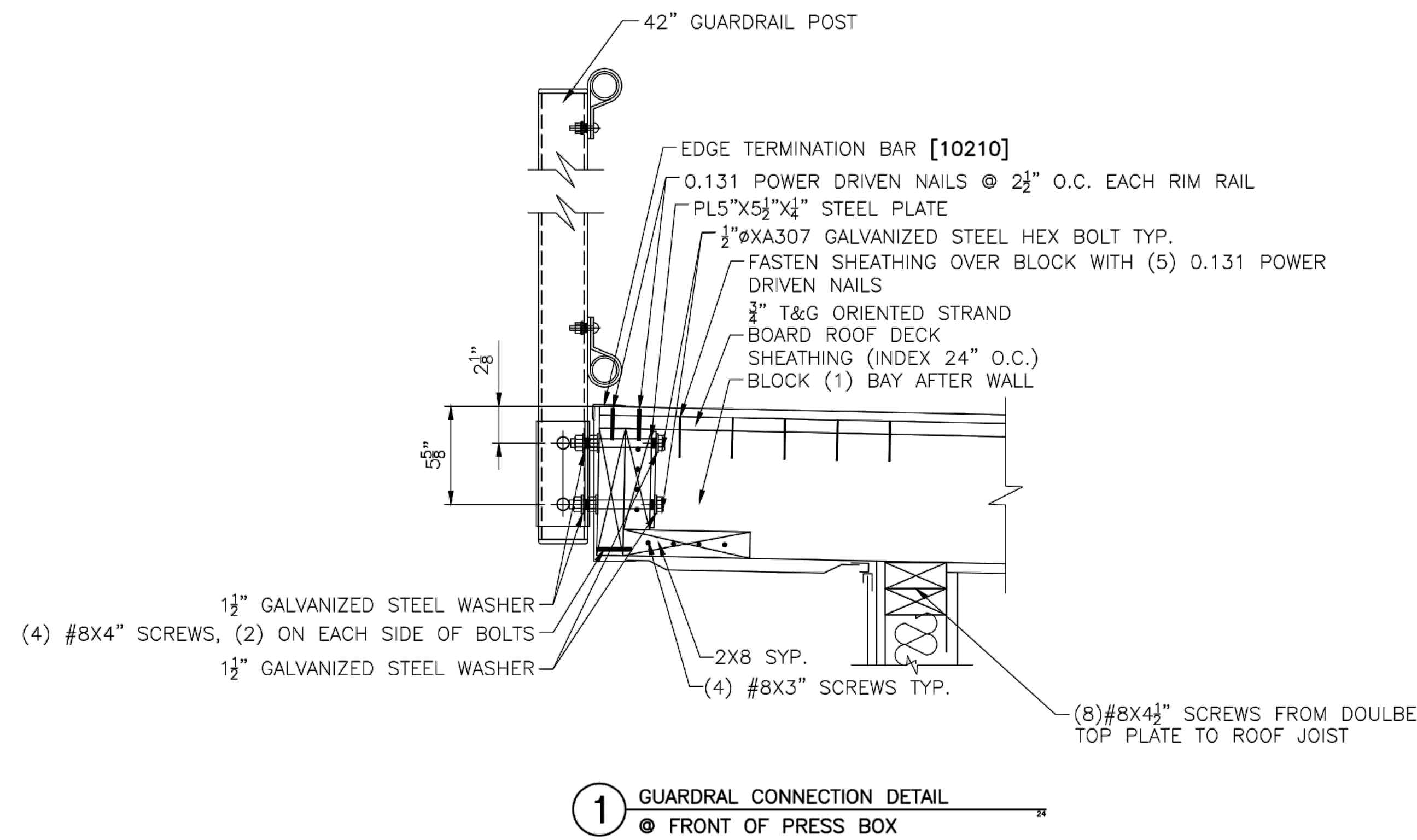
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SCALE: []

SHEET NUMBER
PB-1

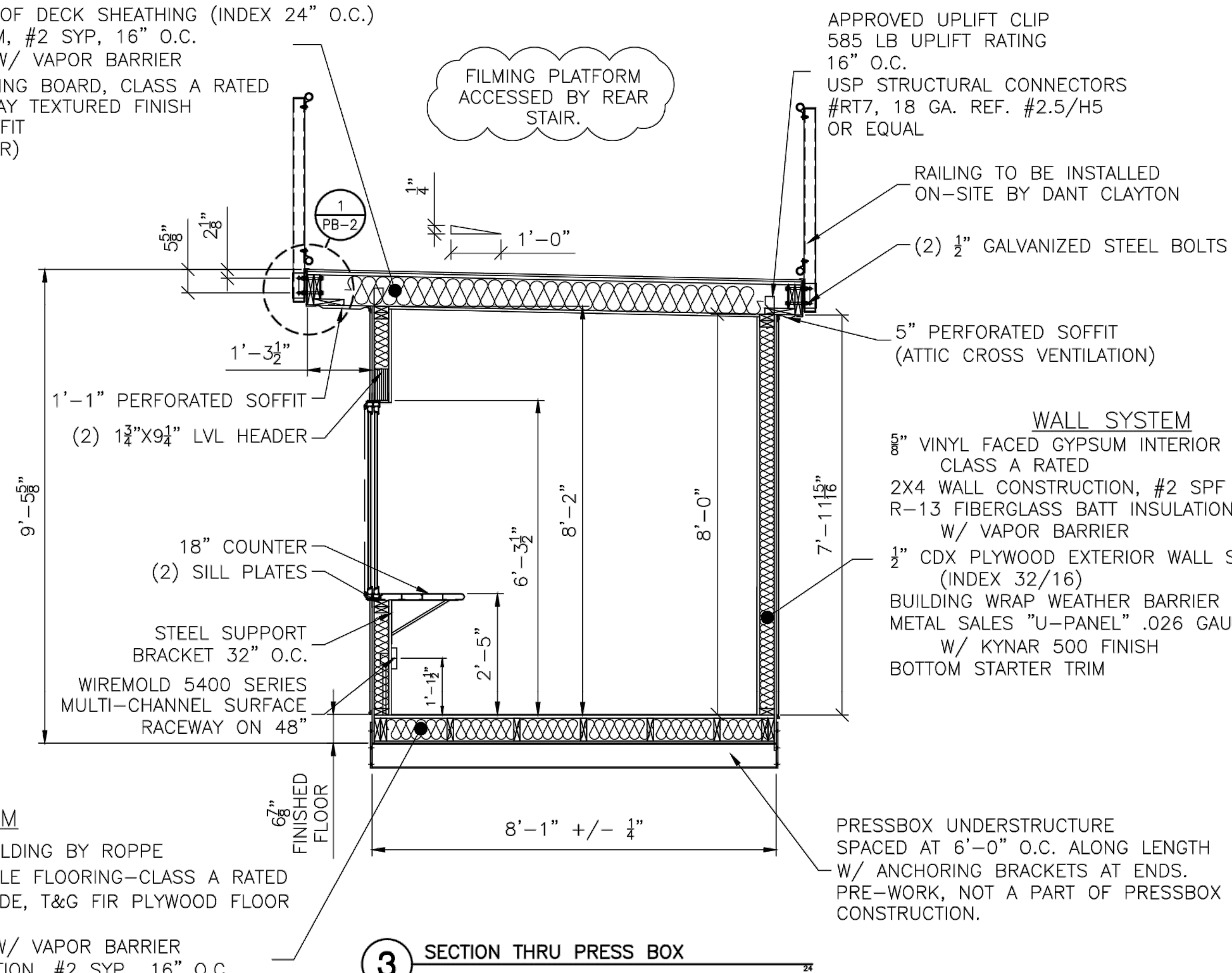
PART NUMBER
0237748

237748



ROOFING SYSTEM

- DECKING .060 POLYESTER REINFORCED SKID AND SPIKE RESISTANT PVC MEMBRANE FULLY ADHERED
- 3/4" T&G ORIENTED STRAND BOARD ROOF DECK SHEATHING (INDEX 24" O.C.)
- 2X8 TRANSVERSE ROOF JOIST SYSTEM, #2 SYP, 16" O.C.
- R-19 FIBERGLASS BATT INSULATION W/ VAPOR BARRIER
- 5/8" TYPE-X FIRE RATED GYPSUM CEILING BOARD, CLASS A RATED -TAPED AND BEDDED WITH SPRAY TEXTURED FINISH MASTIC FASCIA AND PERFORATED SOFFIT (CONTINUOUS AROUND PERIMETER)



FLOORING SYSTEM

- 4" THERMOPLASTIC RUBBER BASE MOLDING BY ROPPE
- 1/8" ARMSTRONG VINYL COMPOSITION TILE FLOORING-CLASS A RATED
- 3/4" STURDIFLOOR, UNDERLAYMENT GRADE, T&G FIR PLYWOOD FLOOR DECKING (INDEX 24" O.C.)
- R-19 FIBERGLASS BATT INSULATION W/ VAPOR BARRIER
- 2X6 LONGITUDINAL FLOOR CONSTRUCTION, #2 SYP, .16" O.C. (SPLICED 16'-0" O.C. AND STAGGERED)
- 1/2" PLYWOOD UNDERBELLY (INDEX 32/16) W/ CONTINUOUS VENT 96" O.C. (MIN. 2) (PAINTED INDUSTRIAL GRADE ASPHALT BASED BLACK)

NOTES:
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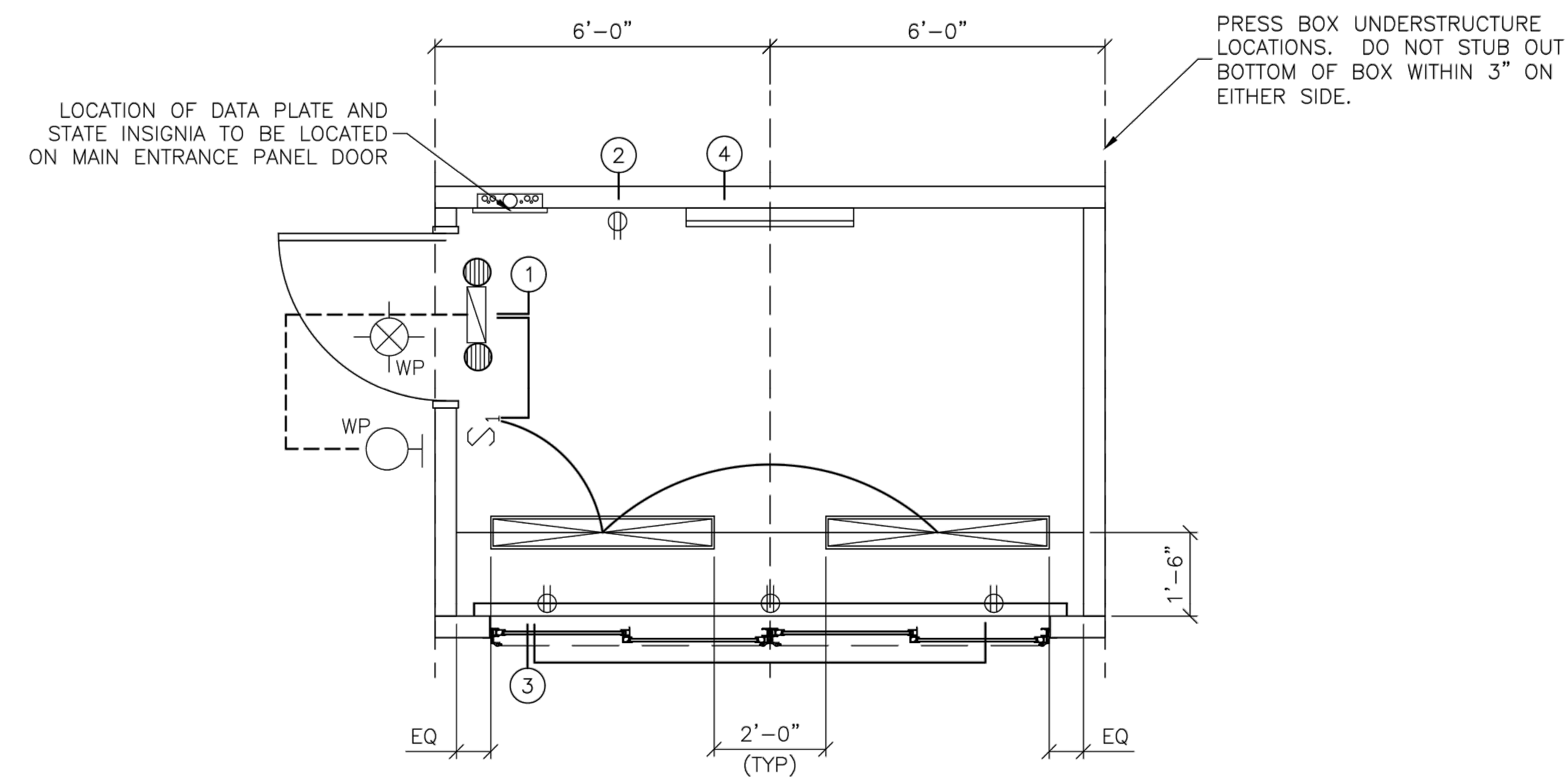
PROJECT NAME:
 RIDLEY PARK SOFTBALL
 COLUMBIA, TN
 32188

DANT CLAYTON CORPORATION
 1500 Bernheim Lane
 Louisville, KY 40210
 Telephone (502) 634-3626
 WWW.DANTCLAYTON.COM

REV. NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
A				
B				
C				
D				
E				

SHEET NUMBER
PB-2
 PART NUMBER
 0237748
 * 2 3 7 7 4 8 *

NOTES:
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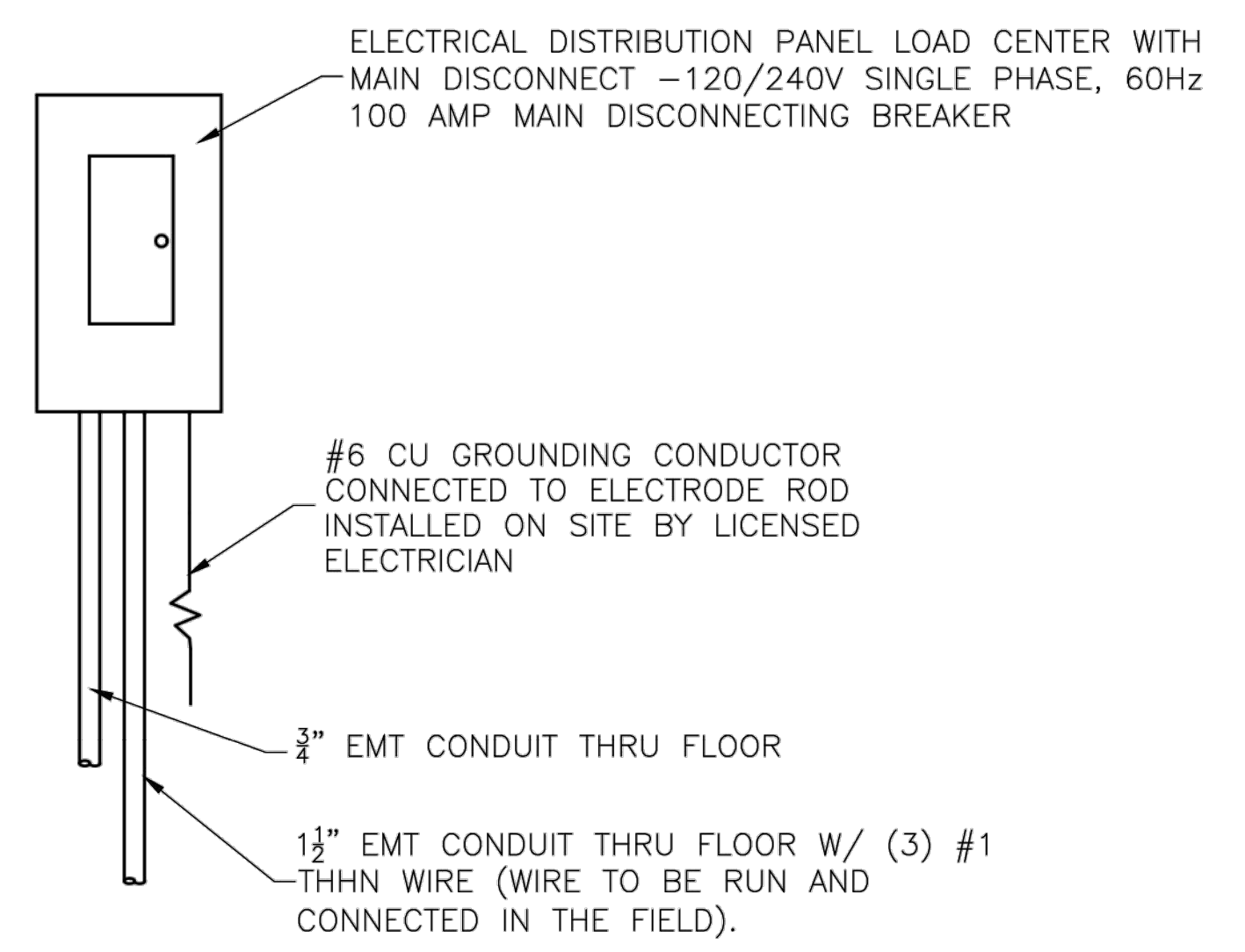
ELECTRICAL PLAN
 SCALE: 1/2"=1'-0"

ELECTRICAL STUBS TO BE COORDINATED WITH ARCHITECT/OWNER PRIOR TO INSTALLATION.

- NOTES:
 1) THE UTILITY METER BASE & FEEDER SYSTEM TO BE PROVIDED BY OTHERS ON SITE, UNDER THE AUTHORITY OF THE LOCAL JURISDICTIONS.
 2) CONNECTION OF ELECTRICAL SERVICE TO BE PERFORMED BY A LICENSED ELECTRICIAN. (BY OTHERS)
 3) ALL NUMBERS ON ELECTRICAL CIRCUITS DESIGNATE FEED SIDE OF CIRCUIT.
 4) ALL BRANCH CIRCUIT WIRING TO BE ENCASED IN THIN WALL EMT CONDUIT--MIN 12 THHN WIRE

No	AMP	VOLT	WIRE	DESCRIPTION	WATTS
1	20	120	12 THHN	GENERAL LIGHTING	420
2	20	120	12 THHN	GENERAL RECEPITS	180
3	20	120	12 THHN	PLUG STRIPS	1,440
4	20	240	12 THHN	BASEBOARD HEATER	1,000
					3,040

12 AMPS @ 240 VOLTS



PANEL ELEVATION
 SCALE: NTS

SYMBOL	DESCRIPTION
	LITHONIA #M-232-PC1S-120-GEB (2) 4' TUBE FLUORESCENT LIGHT WITH PARABOLIC DIFFUSERS (30 WATT)
	ELECTRICAL DISTRIBUTION LOAD CENTER W/ MAIN DISCONNECT-120/240V. SINGLE PHASE, 100 AMP CAPACITY, SQ. 'D' #Q0124M100 W/ (1) 1 1/2" CONDUIT THRU FLOOR--100 AMP CAPACITY W/ (1) 3/4" CONDUIT THRU FLOOR
	PASS & SEYMOUR #870 SPEC. GRADE, GROUNDING TYPE, SWITCH
	LITHONIA #ECR SW3R120 EMERGENCY COMBINATION EXIT/FLOOD LIGHT W/ MINIMUM 90 MIN. BATTERY BACK-UP (WALL MOUNT)
	PASS & SEYMOUR CR20 SPEC. GRADE, GROUNDING TYPE, RECEPT UP 18" UNLESS NOTED OTHERWISE
	WIREMOLD #5400 SERIES ELECTRIC PLUG STRIPS W/ RECEPITS AND COMMUNICATION JACK COVERS 48" O.C. AND (1) 3/4" CONDUIT THRU FLOOR AT EACH END (2) TOTAL--UP 14"
	180-DEGREE WHITE OUTDOOR LED MOTION SECURITY LIGHT W/ DUSK TO DAWN SENSOR #DFI-5982-WH WALL MOUNTED ABOVE THE CENTER OF THE DOOR.
	LITHONIA #ELAN-NX-0806 REMOTE EMERGENCY LIGHT HEAD
	HVAC - Zoneline #AZ64H09D 3.4 KW electric wall mount heat pump unit.

PROJECT NAME:
 RIDLEY PARK SOFTBALL
 COLUMBIA, TN
 32188

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 1500 Bernheim Lane
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 WWW.DANTCLAYTON.COM

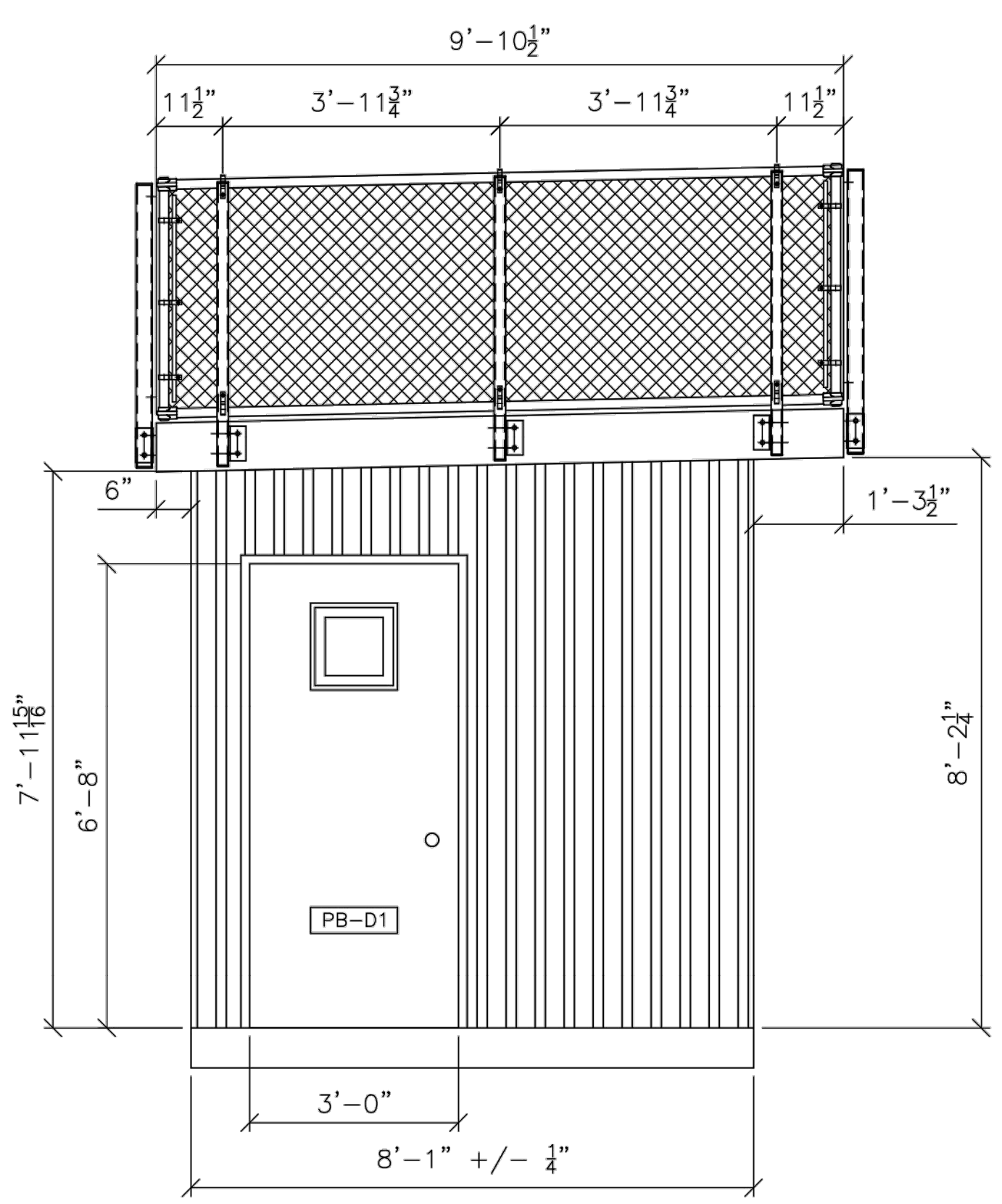
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SHEET NUMBER
PB-3
 PART NUMBER
 0237748

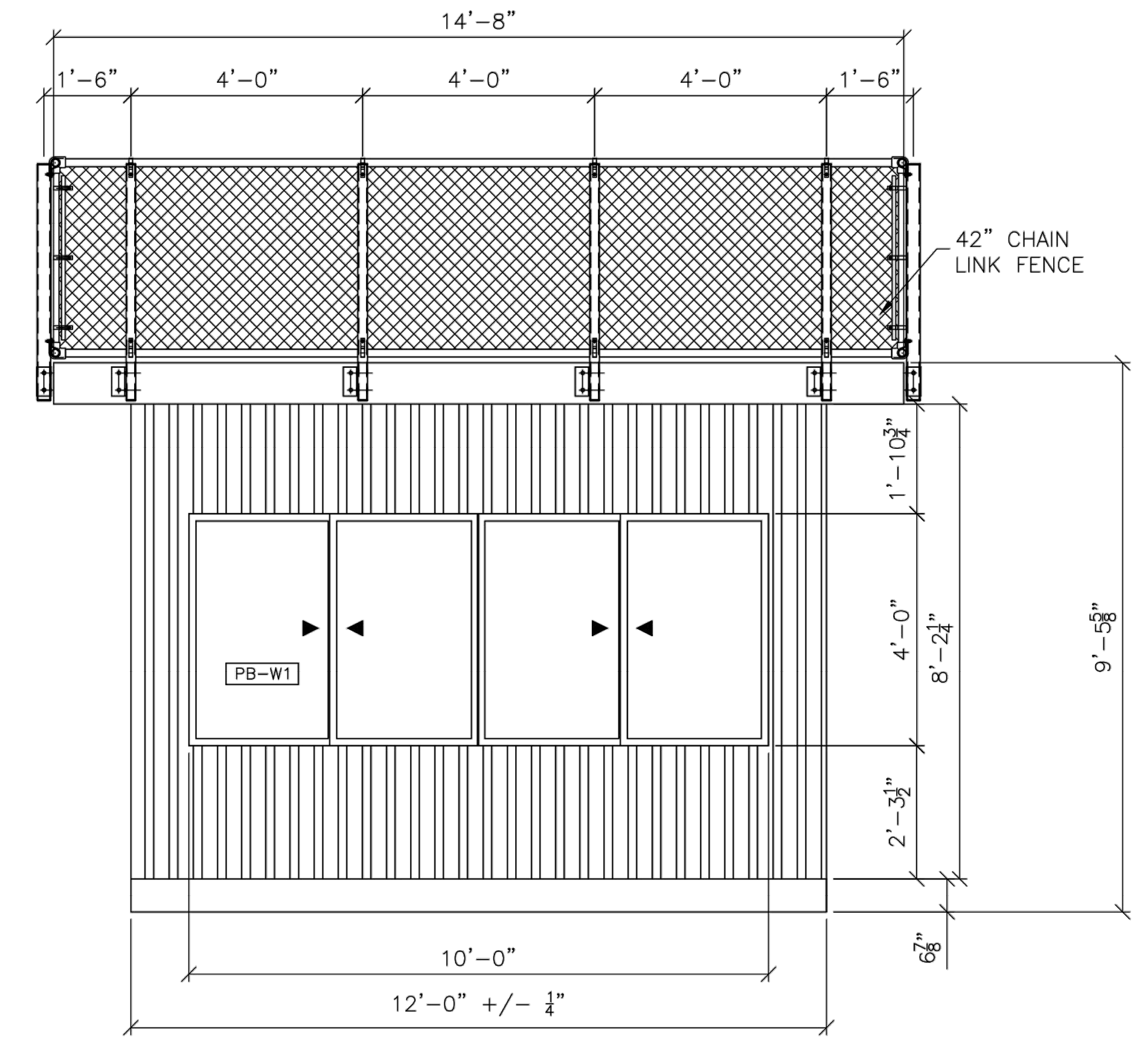
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PROJECT NAME:
 RIDLEY PARK SOFTBALL
 COLUMBIA, TN
 32188

FILMING PLATFORM
 ACCESSED BY REAR
 STAIR.



2 SIDE ELEVATION
 ● PRESS BOX



1 FRONT ELEVATION
 ● PRESS BOX

DOOR SCHEDULE

KEY	DOOR				FRAME		FIRE RATING
	WIDTH	HEIGHT	THICKNESS	TYPE	MATERIAL	MATERIAL	
PB-D1	3'-0"	6'-8"	0'-1 3/4"	3	STEEL	WOOD	

PB-D1 - INSULATED VINYL-FACED STEEL CLAD W/ WOOD JAMBS; 16" INSULATED/TEMPERED LITE, ALUMINUM THRESHOLD, VINYL WEATHER STOPS, STAINLESS STEEL HINGES AND HEAVY-DUTY RETENTION CHAINS. DOORS EQUIPPED WITH COMMERCIAL LEVER-HANDLED KEYED LOCKSETS.

*NOTE - DOORS INSTALLED PER MANUFACTURERS INSTALLATION DETAILS

WINDOW SCHEDULE

KEY	WIDTH	HEIGHT	TYPE	FRAME	U-FACTOR	SHGC
PB-W1	10'-0"	4'-0"	DOUBLE SLIDER	VINYL	.34	.27

PB-W1 - SOFT-LITE "BARRINGTON DSL7 HS", DOUBLE HORIZONTAL SLIDER WINDOWS W/ EXTRUDED VINYL FRAMES, AAMA STRUCTURAL RATING, W/ 3/4" INSULATED LOW-E, ARGON FILLED TEMPERED GLASS W/ REMOVABLE INSECT SCREENS. NATURAL LIGHT ALLOWED = 40 SQ/FT, VENTABLE AREA = 20 SQ/FT

*NOTE - GLAZING DESIGN PRESSURE = 22 PSF MINIMUM
 WINDOWS INSTALLED PER MANUFACTURERS INSTALLATION DETAILS

DANT CLAYTON
 CORPORATION
 1500 Bernheim Lane
 Louisville, KY 40210
 Telephone (502) 634-3626
 WWW.DANTCLAYTON.COM

REVISIONS

REV. NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
A				
B				
C				
D				
E				

SHEET NUMBER
PB-4

PART NUMBER
 0237748





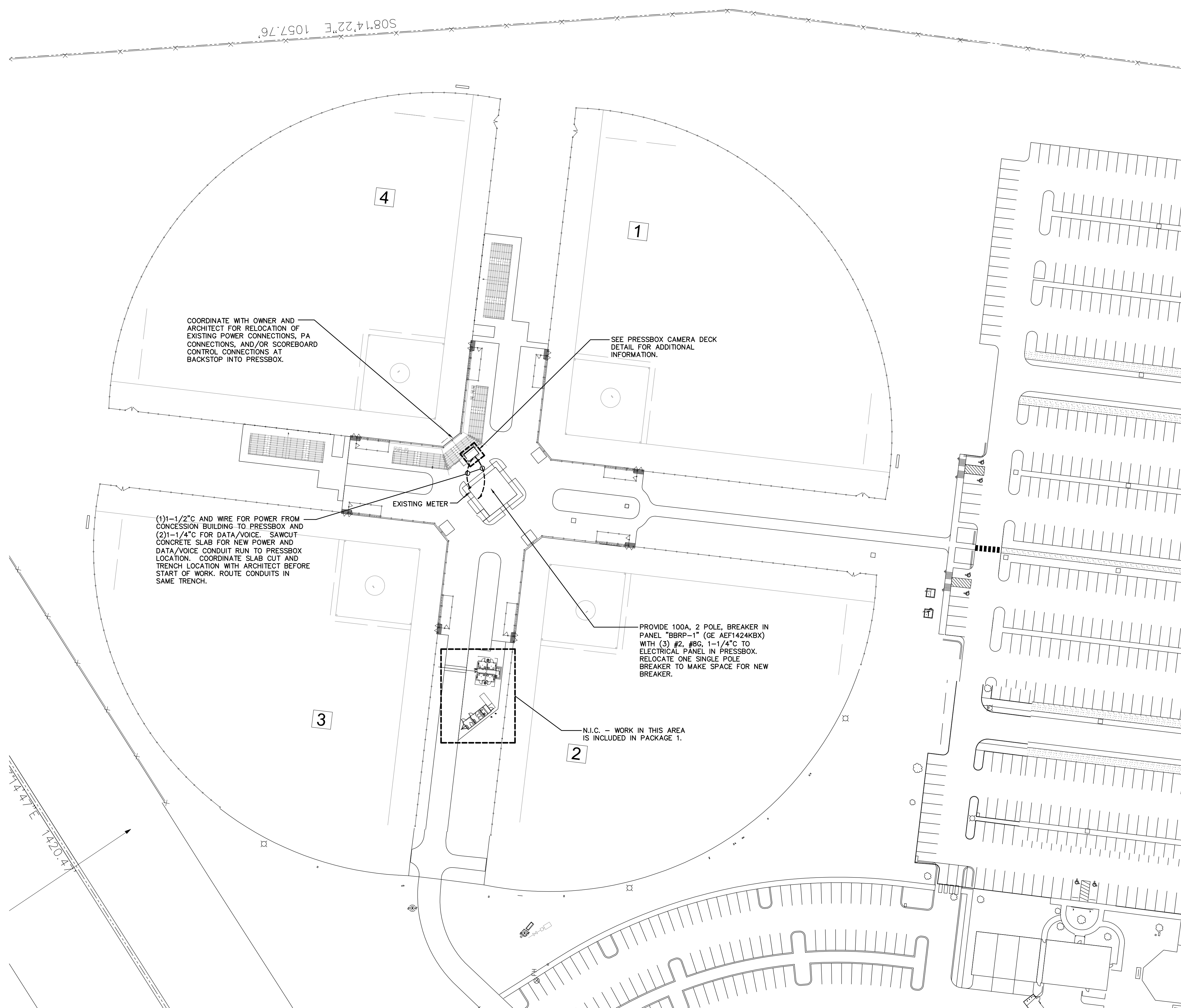
LOBE & ASSOCIATES, INC.

1314 5th Avenue North, Suite 200
Nashville, Tennessee 37208
(615) 242-0040

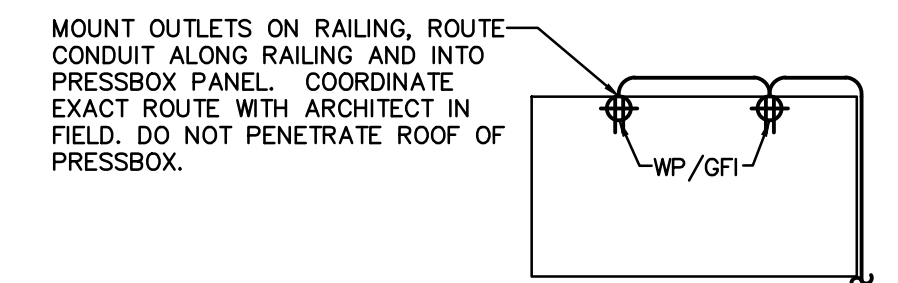
220 West Oregon Street, Suite 100
Lawrenceville, Georgia 30045
(770) 338-0017

www.lobeassoc.com

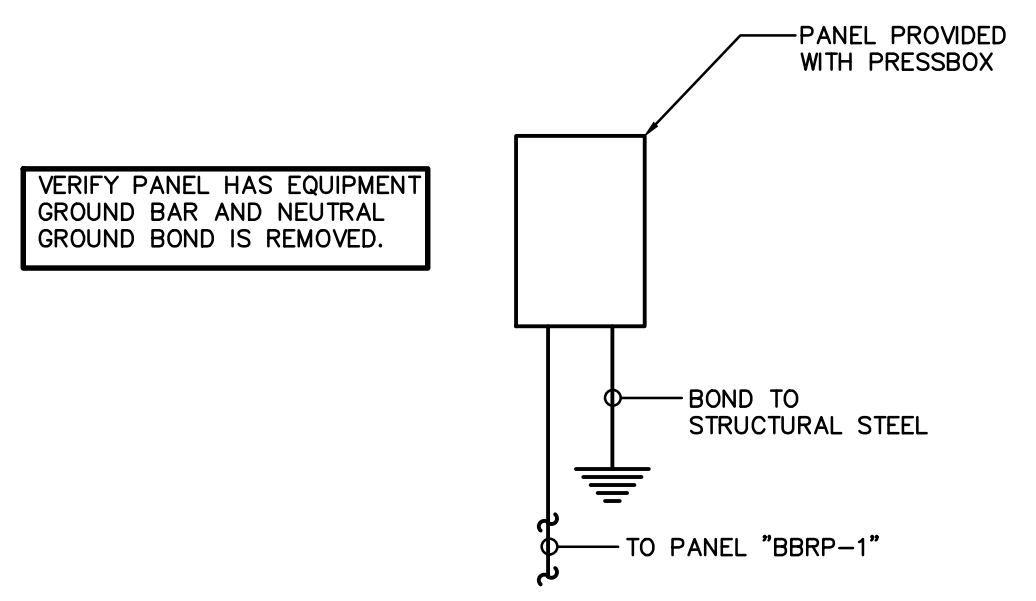
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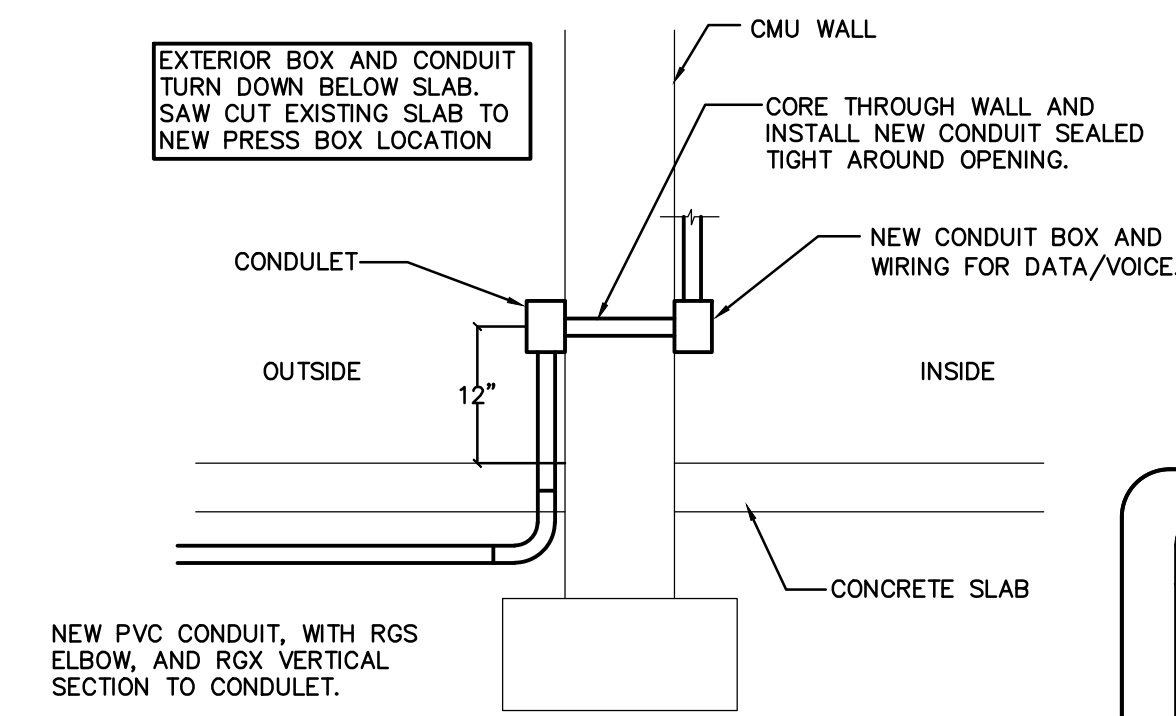
SITE ELECTRICAL PLAN
SCALE: 50' = 1"-0"



PRESSBOX CAMERA DECK DETAIL
NO SCALE



ELECTRICAL RISER DIAGRAM - PRESSBOX
NO SCALE
NOTE: COPPER CONDUCTORS UNLESS NOTED OTHERWISE



DATA & POWER THRU EXTERIOR WALL DETAIL
SCALE: NONE

RIDLEY PARK SPORTS COMPLEX EXPANSION
SOFTBALL BLEACHERS - PACKAGE 2

TENNESSEE

PREPARED FOR:
CITY OF COLUMBIA

COLUMBIA

REVISIONS		
NO.	DATE	COMMENTS

SHEET TITLE

SITE ELECTRICAL PLAN

PROJECT NO. 15219	DATE 08/11/2016
DRAWN BY JKM	SCALE AS SHOWN
CHECKED BY AJP	SHEET NO.

E1.0

