



Procurement #: 47339>

CITY OF PROVIDENCE, RHODE ISLAND

Department: Parks

RFP Title: Site Improvements at Gano Street Park

Opening Date: 12/2/2024

Addendum #: 1

Issue Date: 11/13/2024

The purpose of this addendum is:

See attached

Providence City Hall
25 Dorrance Street
Providence, RI 02903



WENDY NILSSON
Superintendent of Parks

BRETT P. SMILEY
Mayor

Addendum # 1

SITE IMPROVEMENTS AT GANO STREET PARK

November 13, 2024

Total Pages Including Cover (47 Pages)

Acknowledge Addenda on Bid Form

**** BID DUE DATE MONDAY, DECEMBER 2, 2024, AT 2:15PM ****

Attachments:

1. Addendum Cover Sheet (1 Page)
2. RFP Unit Pricing (2 Pages)
3. Plan Set (20 Pages)
4. Technical Specifications (4 Pages)
5. Prevailing Wage Decision 11/8/2024 (20 Pages)

Questions/Clarifications:

1. RFP p. 41, item #38 has been amended.
2. RFP p. 45, Drawings sheet schedule has been updated to reflect total number of sheets of lighting plans.
3. Technical Specifications for Site Furnishings have been updated to include dugout player's bench specifications.
4. Revisions made on plan set including sheets L-1, L-6, L-9, L-10, and L-11.



**BOARD OF CONTRACT AND SUPPLY
CITY OF PROVIDENCE, RHODE ISLAND**

35. F&I Chain-Link Batting Enclosure with 5' W. pedestrian gates, complete – Per Lump Sum

_____ **LS** \$ _____
price in writing

36. F&I 12' Chain-Link Service Gates, complete – Per Each

_____ **EA** \$ _____
price in writing

37. F&I 12' Vehicle Barrier Gates, complete – Per Each

_____ **EA** \$ _____
price in writing

38. F&I 4" Infield Mix to Baseball Fields and Batting Enclosure, complete – Per Cubic Yard

_____ **CY** \$ _____
price in writing

39. F&I Sod to infield and double-strip (4' W.) to outer edge of infield, complete – Per Square Foot

_____ **SF** \$ _____
price in writing

40. F&I Baseball Base Sets, including Bases, Steel Anchors, Home Plates, and Pitching Rubber, complete – Per Each

_____ **EA** \$ _____
price in writing

41. F&I 20' Ht. Foul Poles with Wings, complete – Per Lump Sum

_____ **LS** \$ _____
price in writing

Please note that the list above is not intended to include all items required to complete the base bid scope of work but can and shall be used to adjust the contract prior to or after award – in the best interest of the City of Providence.

BIDDER: _____



**BOARD OF CONTRACT AND SUPPLY
CITY OF PROVIDENCE, RHODE ISLAND**

BID DOCUMENTS:

The complete set of Bid Documents consists of the Bid Form, Technical Specifications, Minority Participation Forms, and the following Drawings:

DRAWINGS:

- L-1 COVER SHEET
- L-2 EXISTING CONDITIONS
- L-3 DEMOLITION PLAN
- L-4 GRADING PLAN
- L-5 IRRIGATION PLAN
- L-6 LAYOUT PLAN
- L-7 MATERIALS PLAN
- L-8 CONSTRUCTION DETAILS 1
- L-9 CONSTRUCTION DETAILS 2
- L-10 CONSTRUCTION DETAILS 3
- L-11 CONSTRUCTION DETAILS 4
- L-12 CONSTRUCTION DETAILS 5
- E-1-8 MUSCO ATHLETIC FIELD LIGHTING PLANS

PREVAILING WAGE DECISION

COPY OF THE CONTRACT

TECHNICAL SPECIFICATION:

- 010000 GENERAL REQUIREMENTS
- 015639 TEMPORARY TREE AND PLANT PROTECTION
- 024119 SELECTIVE DEMOLITION
- 033000 CAST-IN-PLACE CONCRETE
- 116833 ATHLETIC FIELD EQUIPMENT
- 133416 GRANDSTANDS AND BLEACHERS
- 260000 ELECTRICAL
- 260533.13 CONDUITS FOR ELECTRICAL SYSTEMS
- 265613 LIGHTING POLES AND STANDARDS
- 265619 LED EXTERIOR LIGHTING
- 265668 EXTERIOR ATHLETIC LIGHTING - MUSCO
- 312000 EARTH MOVING
- 312213 ROUGH GRADING
- 312316.13 TRENCHING
- 312500 EROSION AND SEDIMENTATION CONTROLS
- 321216 ASPHALT PAVING
- 321220.10 BASKETBALL COURT FINISHING
- 321313 CONCRETE PAVING



SHEET SCHEDULE

- L-1 COVER SHEET
- L-2 EXISTING CONDITIONS
- L-3 DEMOLITION PLAN
- L-4 GRADING PLAN
- L-5 IRRIGATION PLAN
- L-6 MATERIALS PLAN
- L-7 LAYOUT PLAN
- L-8 CONSTRUCTION DETAILS 1
- L-9 CONSTRUCTION DETAILS 2
- L-10 CONSTRUCTION DETAILS 3
- L-11 CONSTRUCTION DETAILS 4
- L-12 IRRIGATION DETAILS
- E-1-8 MUSCO ATHLETIC FIELD LIGHTING PLANS

IRRIGATION NOTES

- PIPE AND VALVE LOCATIONS ARE DIAGRAMMATIC, CONTRACTOR SHALL FIELD VERIFY.
- CONTROL WIRE SHALL BE #14 GAUGE SINGLE STRAND RED, COMMON WIRE SHALL BE #12 GAUGE SINGLE STRAND WHITE, AND SPARE WIRES, INSTALLED WHERE SHOWN, SHALL BE #14 GAUGE SINGLE STRAND BLUE.
- QUICK COUPLING VALVES SHALL BE INSTALLED ON 1" PVC SWING JOINTS WITH BRASS INSERTS AND STABILIZERS (SEE DETAIL).
- ROTARY SPRINKLERS SHALL BE INSTALLED ON 1" PVC PREFABRICATED UNITIZED SWING JOINT ASSEMBLIES WITH INTEGRAL O-RINGS.
- IRRIGATION SYSTEM IS DESIGNED TO SUPPLY 50 GPM MAX FROM NEW 2" SERVICE. SYSTEM TO PRODUCE 70-PSI DYNAMIC PRESSURE AT IRRIGATION CONTRACTOR'S POINT OF CONNECTION DOWN STREAM OF NEW BOOSTER PUMP. CONTRACTOR TO VERIFY WATER PRESSURE AND VOLUME.
- CONTRACTOR SHALL TEST DYNAMIC PRESSURE BEFORE STARTING WORK. REPORT ANY DEVIATION FROM PRESSURE REQUIRED TO OWNER'S REPRESENTATIVE BEFORE CONTINUING.
- INSTALL CONTROLLER IN CONCESSIONS MECHANICAL ROOM AS DIRECTED BY OWNER'S REPRESENTATIVE, HARD WIRE TO 120 VOLT BUILDING POWER SUPPLY. ROUTE ZONE AND SPARE WIRES TO CONTROLLER VIA 2" CONDUIT.
- INSTALL RAIN SENSOR ON EXTERIOR BUILDING WALL WHERE DIRECTED BY OWNER'S REPRESENTATIVE. EXTERIOR RAIN SENSOR WIRING SHALL BE CONTAINED IN 1/2" SCHEDULE PVC ELECTRICAL CONDUIT, SECURED TO OUTSIDE OF BUILDING WALL.
- COORDINATE LOCATION OF EXISTING AND FUTURE UTILITIES ON SITE AND CONTACT PROPER AUTHORITIES AND UTILITY COMPANIES BEFORE THE START OF WORK.
- FLUSH LATERAL LINES BEFORE INSTALLING SPRINKLERS.
- CONTRACTOR MUST PROVIDE PRODUCT SUBMITTALS AS PER THE WRITTEN SPECIFICATIONS TO THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO ORDERING MATERIAL AND BEGINNING WORK.
- ONCE APPROVED SUBMITTALS HAVE BEEN RETURNED TO THE CONTRACTOR WORK MAY BEGIN. THE OWNER'S REPRESENTATIVE MUST BE NOTIFIED A MINIMUM OF SEVEN (7) DAYS IN ADVANCE OF WORK TO COORDINATE ON-SITE SUPERVISION AND ADMINISTRATION.
- SEE IRRIGATION DETAILS AND SPECIFICATIONS FOR ADDITIONAL NECESSARY INFORMATION.
- CONTRACTOR TO VERIFY PRESSURE AND VOLUME PRIOR TO INSTALLATION.
- ALL AREAS DISTURBED BY IRRIGATION LINE INSTALLATION TO BE LOAMED AND SEEDED.

DEMOLITION PLAN GENERAL NOTES

- ALL SITE PREPARATION NECESSARY TO COMPLETE THIS PROJECT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH PROVIDENCE PARKS DEPARTMENT STAFF TO DEVELOP A SUITABLE DEMOLITION PLAN, WHICH WILL MINIMIZE PARK DISTURBANCE AND ALLOW ALL FACILITIES TO REMAIN IN OPERATION DURING THE ENTIRETY OF CONSTRUCTION.
- UNLESS OTHERWISE NOTED, THE CONTRACTOR IS RESPONSIBLE FOR THE RELOCATION, DEMOLITION, REMOVAL AND DISPOSAL, IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL EXISTING SITE ELEMENTS AND STRUCTURES INCLUDING BUT NOT LIMITED TO BITUMINOUS CONCRETE, CEMENT CONCRETE, GRAVEL, CURBS, WALKWAYS, SIDEWALKS, BERMS, FENCES, BOLLARDS, POSTS, PLANTING BEDS, TREES, SHRUBS, UTILITIES, DRAINAGE STRUCTURES AND ALL OTHER STRUCTURES SHOWN WITHIN THE LIMITS, AND WHERE NEEDED, TO ALLOW FOR NEW CONSTRUCTION. ALL ELEMENTS TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER SPECIFICATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE AND DISPOSING OF THE DEBRIS IN A PROPER AND LEGAL MANNER.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AND STRUCTURES AS SHOWN ON THESE PLANS ARE BASED ON RECORDS OF VARIOUS UTILITY COMPANIES, AND WHEREVER POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE LOCATION OF ALL UNDERGROUND UTILITIES AND STRUCTURES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANY, ANY GOVERNING PERMITTING AUTHORITY IN THE CITY, AND "DIGSAFE" (1-800-344-7233) AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION WORK IN PREVIOUSLY UNALTERED AREAS TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RESOLVE CONFLICTS BETWEEN THE PROPOSED UTILITIES AND FIELD-LOCATED UTILITIES AND SHALL REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT IMMEDIATELY. THE OWNER ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED, INCOMPLETELY OR INACCURATELY SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCURATE RECORDS OF THE LOCATION AND ELEVATION OF ALL WORK INSTALLED AND EXISTING UTILITIES FOUND DURING CONSTRUCTION FOR THE PREPARATION OF THE AS-BUILT PLAN.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL EXISTING UTILITIES IN WORKING ORDER AND FREE FROM DAMAGE DURING THE ENTIRE DURATION OF THE PROJECT. ALL COST RELATED TO THE REPAIR OF UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. EXCAVATION REQUIRED WITHIN THE PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONE BY HAND. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING UTILITY LINE OR STRUCTURES INCURRED DURING CONSTRUCTION OPERATIONS AT NO COST TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN CONTINUOUS ACCESS AND OPERATION FOR SURROUNDING FACILITIES, AS DEEMED BY THE OWNER, AT ALL TIMES DURING DEMOLITION OF THE EXISTING FACILITIES.
- PRIOR TO DEMOLITION OCCURRING, ALL EROSION CONTROL DEVICES AND TREE PROTECTIVE MEASURES ARE TO BE INSTALLED.

EROSION & SEDIMENT CONTROL NOTES

- THE SITE CONSTRUCTION FOREMAN SHALL BE DESIGNATED AS THE ON-SITE PERSONNEL RESPONSIBLE FOR THE DAILY INSPECTION AND MAINTENANCE OF ALL ESC MEASURES AND SHALL IMPLEMENT ALL NECESSARY MEASURES TO CONTROL EROSION AND PREVENT SEDIMENT FROM LEAVING THE SITE.
- THE CONTRACTOR SHALL INSTALL ALL ESC MEASURES AS SHOWN ON THE DESIGN PLANS AND AS DETERMINED NECESSARY IN THE FIELD BY OWNER'S REPRESENTATIVE BEFORE ANY CONSTRUCTION ACTIVITIES ARE TO BEGIN. THESE MEASURES SHALL BE CHECKED, MAINTAINED/REPLACED AS NECESSARY DURING THE ENTIRE CONSTRUCTION PERIOD OF THE PROJECT. SUCH MEASURES SHALL REPRESENT THE LIMIT OF WORK. WORKERS SHALL BE INFORMED THAT NO CONSTRUCTION ACTIVITY IS TO OCCUR BEYOND THE LIMIT OF WORK AT ANY TIME THROUGH THE CONSTRUCTION PERIOD.
- A MINIMUM SURPLUS OF 100 FEET OF EROSION CONTROL BARRIER (SILT FENCE &/OR SILT SOCK) SHALL BE STOCKPILED ONSITE AT ALL TIMES.
- THE CONTRACTOR SHALL PROTECT THE ADJACENT AREA FROM SEDIMENTATION DURING PROJECT CONSTRUCTION OPERATIONS.
- A CONSTRUCTION EXIT SHALL BE CONSTRUCTED TO SHED DIRT FROM CONSTRUCTION VEHICLE TIRES. THE CONSTRUCTION EXIT SHALL BE REPLACED/CLEANED AS NEEDED TO MAINTAIN ITS EFFECTIVENESS.
- THE LIMIT OF ALL CLEARING, GRADING AND DISTURBANCES SHALL BE KEPT TO A MINIMUM WITHIN THE PROPOSED AREA OF CONSTRUCTION. THE CONTRACTOR SHALL PHASE THE SITE WORK IN A MANNER TO MINIMIZE AREAS OF EXPOSED SOIL.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MONITOR LOCAL WEATHER REPORTS DURING CONSTRUCTION AND PRIOR TO SCHEDULING EARTHMOWING OR OTHER CONSTRUCTION ACTIVITIES WHICH WILL LEAVE LARGE DISTURBED AREAS UNSTABILIZED. IF INCLEMENT WEATHER IS PREDICTED, THE CONTRACTOR SHALL USE THEIR BEST PROFESSIONAL JUDGEMENT AND SHALL BE RESPONSIBLE FOR ENSURING THAT NECESSARY EROSION CONTROL DEVICES ARE INSTALLED AND FUNCTIONING PROPERLY TO MINIMIZE EROSION FROM ANY IMPENDING WEATHER EVENTS.
- SOIL ESC MEASURES SHALL BE INSPECTED AND MAINTAINED ON A WEEKLY BASIS AND AFTER EACH RAINFALL EVENT OF 0.25 INCH OR GREATER DURING CONSTRUCTION TO ENSURE THAT THE ESC MEASURES ARE INTACT AND FUNCTIONING PROPERLY. IDENTIFIED DEFICIENCIES SHALL BE CORRECTED IMMEDIATELY NO LATER THAN 24 HOURS AFTER IDENTIFICATION.

SITE IMPROVEMENTS AT GANO STREET PARK

HONORABLE
BRETT P. SMILEY
MAYOR

WENDY NILSSON
SUPERINTENDENT OF PARKS

JOHN GONCALVES
CITY COUNCILOR

LAYOUT NOTES

- ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE INDICATED.
- STORAGE AREAS FOR CONTRACTOR'S EQUIPMENT AND MATERIALS SHALL BE ON AND WITHIN LIMITS OF WORK AS SHOWN ON THE PLANS AND AS APPROVED BY THE OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES IN THE PLAN TO THE OWNER'S REPRESENTATIVE PRIOR TO STARTING WORK.
- ALL LAYOUTS FOR WALKS AND PATHS SHALL BE ADEQUATELY STAKED BY THE CONTRACTOR AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
- ALL PLACEMENT OF SITE FURNISHINGS, BOULDERS, PLAY STRUCTURES AND OUTDOOR FITNESS EQUIPMENT TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

PLANTING NOTES

- ALL NEW PLANT MATERIALS SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. IN ADDITION, ALL NEW PLANT MATERIAL FOR THE PROJECT SHALL BE OF SPECIMEN QUALITY.
- ALL NEW PLANTS TO BE BALLED AND BURLAPPED OR CONTAINER GROWN, UNLESS OTHERWISE NOTED ON THE PLANT LIST.
- THE CONTRACTOR SHALL SUPPLY ALL NEW PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWINGS.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE, AND ONLY AFTER WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
- ALL NEW PLANTS SHALL BE TAGGED AND APPROVED BY THE LANDSCAPE ARCHITECT AT THE NURSERY PRIOR TO DIGGING OR DELIVERY TO THE SITE.
- CONTRACTOR SHALL LOCATE AND VERIFY ALL EXISTING UTILITY LINES PRIOR TO PLANTING AND SHALL REPORT ANY CONFLICTS TO THE LANDSCAPE ARCHITECT.
- STAKE LOCATIONS OF ALL PROPOSED PLANTING FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF PLANTING. INDIVIDUAL STAKES SHALL BE PLACED FOR TREES AND SHRUBS. EDGE OF PLANTING BEDS SHALL BE PAINTED. NOTIFY LANDSCAPE ARCHITECT 24 HOURS PRIOR TO DESIRED APPROVAL.
- ALL NEW PLANTS SHALL BE SUPPLIED AND INSTALLED DURING THE PERIODS OF APRIL 1 - JUNE 15 AND/OR SEPTEMBER 1 - NOVEMBER 15 PER SPECIFICATIONS.
- PREPARE ALL INDIVIDUAL TREE PITS AND SHRUB PLANTING BEDS TO A MINIMUM DEPTH OF EIGHTEEN INCHES (18") WITH SPECIFIED PLANTING MIX: 50% SCREENED TOPSOIL, 40% EXISTING SOIL AND 10% COMPOST. BLEND COMPOST INTO TOP 4" OF SOIL. PLANTING MIX SHALL BE FREE OF LUMPS, STONES, PLANTS, ROOTS, AND OTHER FOREIGN MATTER.
- ALL SHRUB BEDS AND INDIVIDUAL TREE PITS SHALL RECEIVE THREE (3) INCHES OF BARK MULCH PER SPECIFICATIONS. PERENNIAL AND GROUNDCOVER BEDS SHALL RECEIVE TWO INCHES (2"). PROVIDE LANDSCAPE ARCHITECT WITH SAMPLE FOR APPROVAL.
- ALL BURLAP, TWINE AND WIRE SHALL BE COMPLETELY REMOVED OR CUT AWAY AT TIME OF INSTALLATION.
- PRUNE TREES IN ACCORDANCE WITH THE SPECIFICATIONS.
- PLANT WARRANTY SHALL BE FOR ONE FULL GROWING SEASON FROM THE TIME OF SUBSTANTIAL COMPLETION.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ALL DAMAGED, STOLEN, DEAD, DECLINING OR LOST MATERIAL UNTIL COMPLETION OF MAINTENANCE PERIODS OR GUARANTEE PERIODS.
- IF NO IRRIGATION SYSTEM IS PLANNED, AN APPROPRIATE WATERING SCHEDULE SHALL BE ESTABLISHED BY THE LANDSCAPE CONTRACTOR FOR ALL PLANT MATERIAL BASED UPON PLANT SPECIES REQUIREMENTS AND PROVIDED IN WRITING TO THE LANDSCAPE ARCHITECT AND OWNER FOR REVIEW AND APPROVAL. THE APPROVED SCHEDULE SHOULD BE FOLLOWED UNTIL COMPLETION OF PLANT MAINTENANCE PERIODS OR WARRANTY PERIODS.
- ALL VEGETATION AND DEBRIS SHALL BE REMOVED FROM PROPOSED PLANTING AREAS PRIOR TO PLANTING AND BACKFILLING. CONTRACTOR SHALL REMOVE ALL WEEDS AND DEBRIS FROM SITE AS WORK PROGRESSES AND UNTIL COMPLETION OF PLANT MAINTENANCE PERIODS OR WARRANTY PERIODS.
- ALL AREAS TO BE SEEDED OR SODDED SHALL RECEIVE SIX INCHES (6") OF LOAM, MEASURED AFTER INSTALLATION, PRIOR TO SEEDING.
- ALL EXISTING LAWN AREAS DESIGNED TO REMAIN SHALL BE AERATED, FERTILIZED AND OVERSEEDDED, AS DIRECTED BY THE LANDSCAPE ARCHITECT.
- IN ADDITION TO LOCATIONS DEFINED FOR SEED ON THE PLANTING PLAN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEEDING ANY DISTURBED AREAS.
- A DETAILED PLANT MAINTENANCE MANUAL SHALL BE ESTABLISHED BY THE LANDSCAPE CONTRACTOR FOR ALL PLANT MATERIAL BASED UPON PLANT SPECIES REQUIREMENTS AND PROVIDED IN WRITING TO THE LANDSCAPE ARCHITECT AND OWNER FOR REVIEW AND APPROVAL. INFORMATION THEREIN SHALL INCLUDE REQUIRED PRUNING SCHEDULE, FERTILIZING AND PROPOSED INTEGRATED PEST MANAGEMENT (IPM) AS NECESSARY. THE APPROVED MAINTENANCE SHOULD BE FOLLOWED UNTIL COMPLETION OF PLANT MAINTENANCE PERIODS OR WARRANTY PERIODS.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING CLOSE COORDINATION WITH OWNER, GENERAL CONTRACTOR, RELATED SUBCONTRACTORS, LANDSCAPE ARCHITECT, AND ALL SITE WORK RELATED ITEMS.



PROVIDENCE
PARKS DEPARTMENT
DAIRYMPL E BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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PROJECT:

Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date	Issued For:
11/13/2024	Addendum 1

NORTH ARROW

SCALE

DRAWING INFO

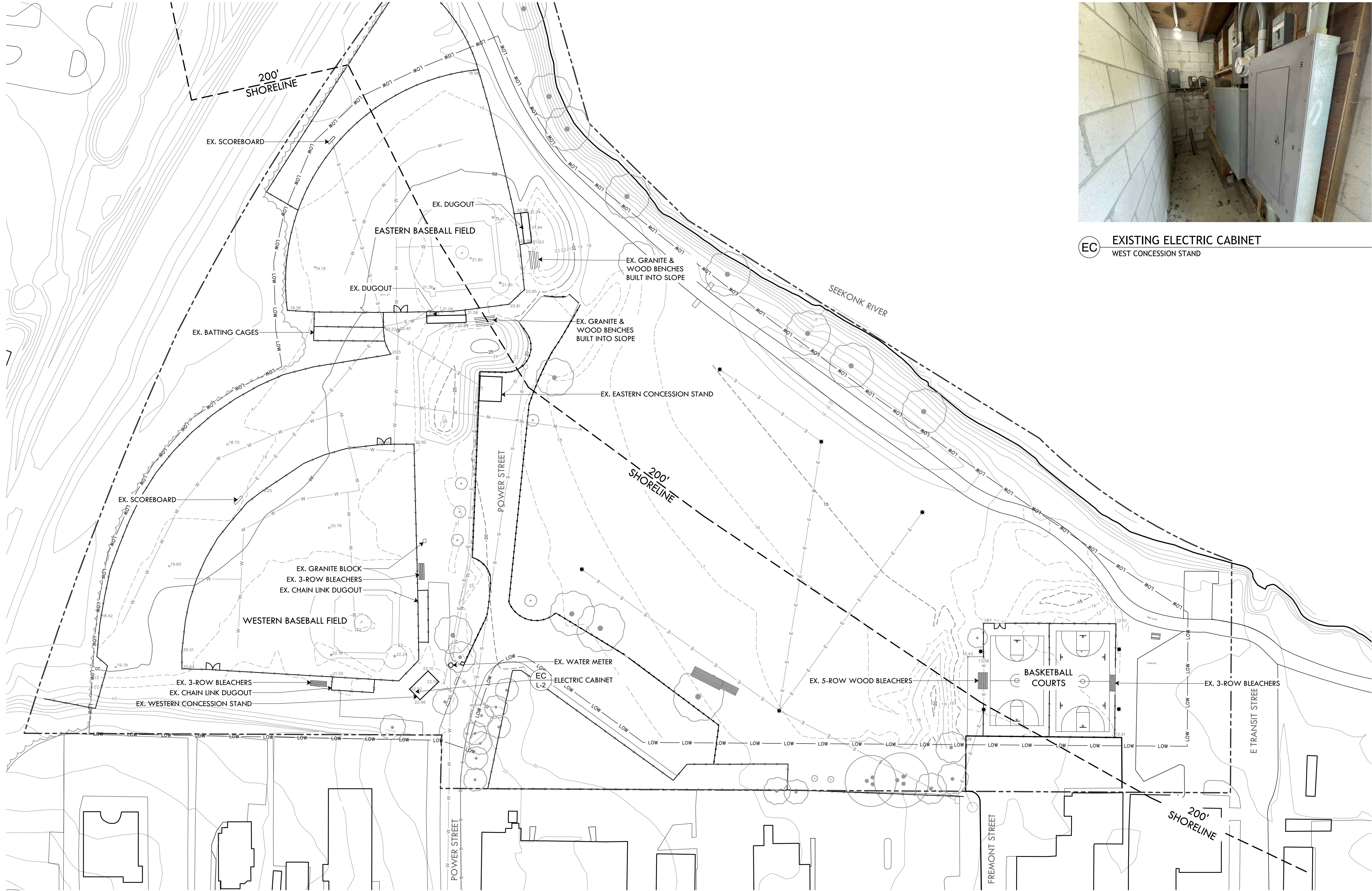
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PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

SHEET TITLE

Cover Sheet

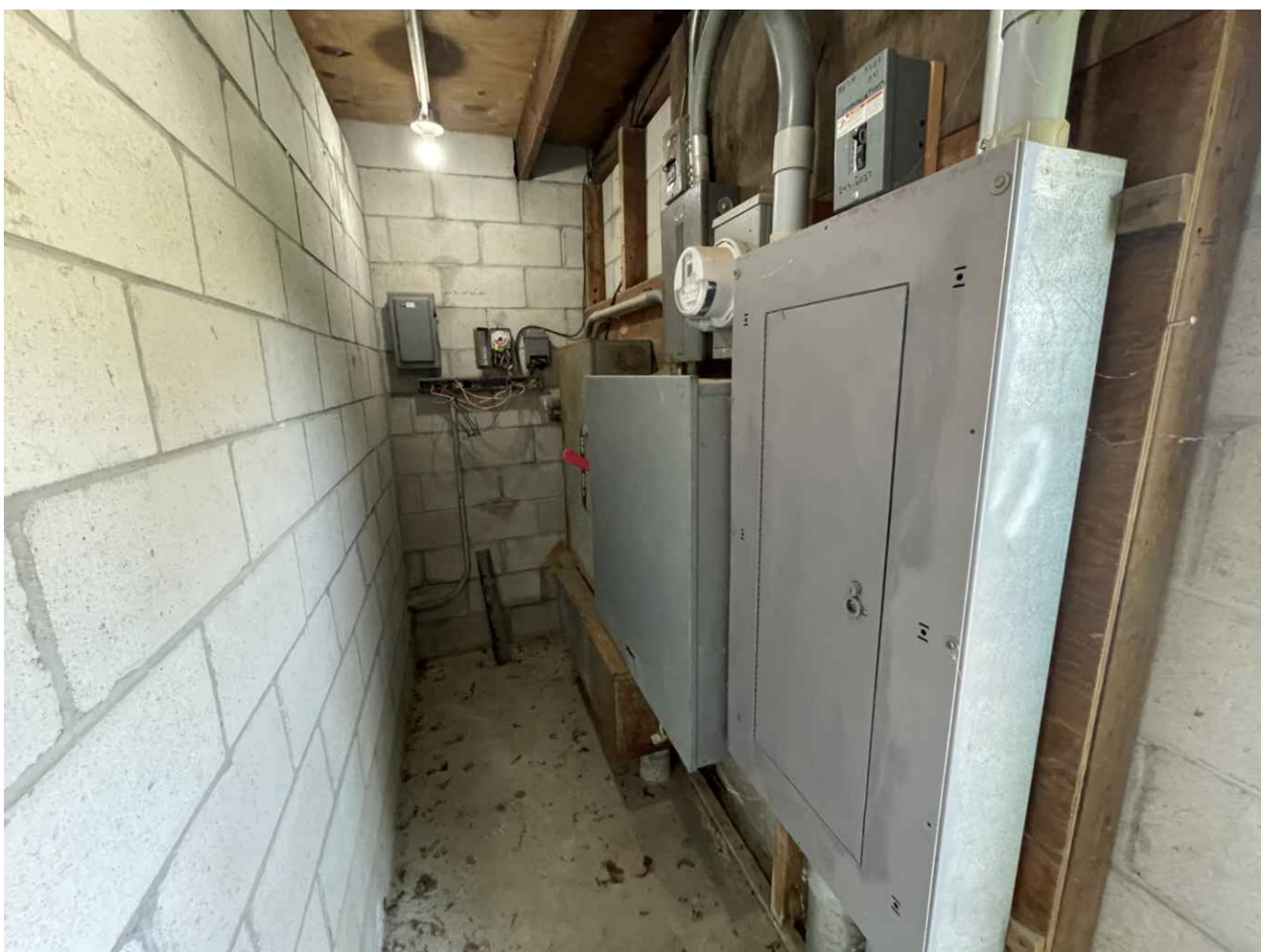
L-1

1 OF 20



EXISTING CONDITIONS LEGEND

- | | | | | | |
|---------------|--------------------------|-----------|----------------------------------|------------|------------------|
| — LOW — LOW — | LIMIT OF WORK (BASE BID) | * | EXISTING ATHLETIC FIELD LIGHTING | --- 98 --- | EXISTING CONTOUR |
| — - - - - | PROPERTY LINE | — 97.96 — | EXISTING CHAIN LINK (CL) FENCE | — S — S — | EXISTING SEWER |
| — E — E — | EXISTING ELECTRIC | | EXISTING GRADE | — W — W — | EXISTING WATER |



EC EXISTING ELECTRIC CABINET
WEST CONCESSION STAND



PROVIDENCE
PARKS DEPARTMENT
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
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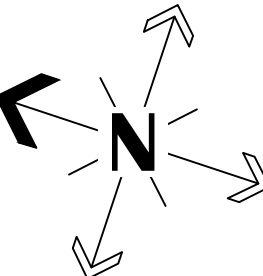
Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date Issued For:

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SCALE

0 20 40' 80'

SCALE: 1"=40'

DRAWING INFO

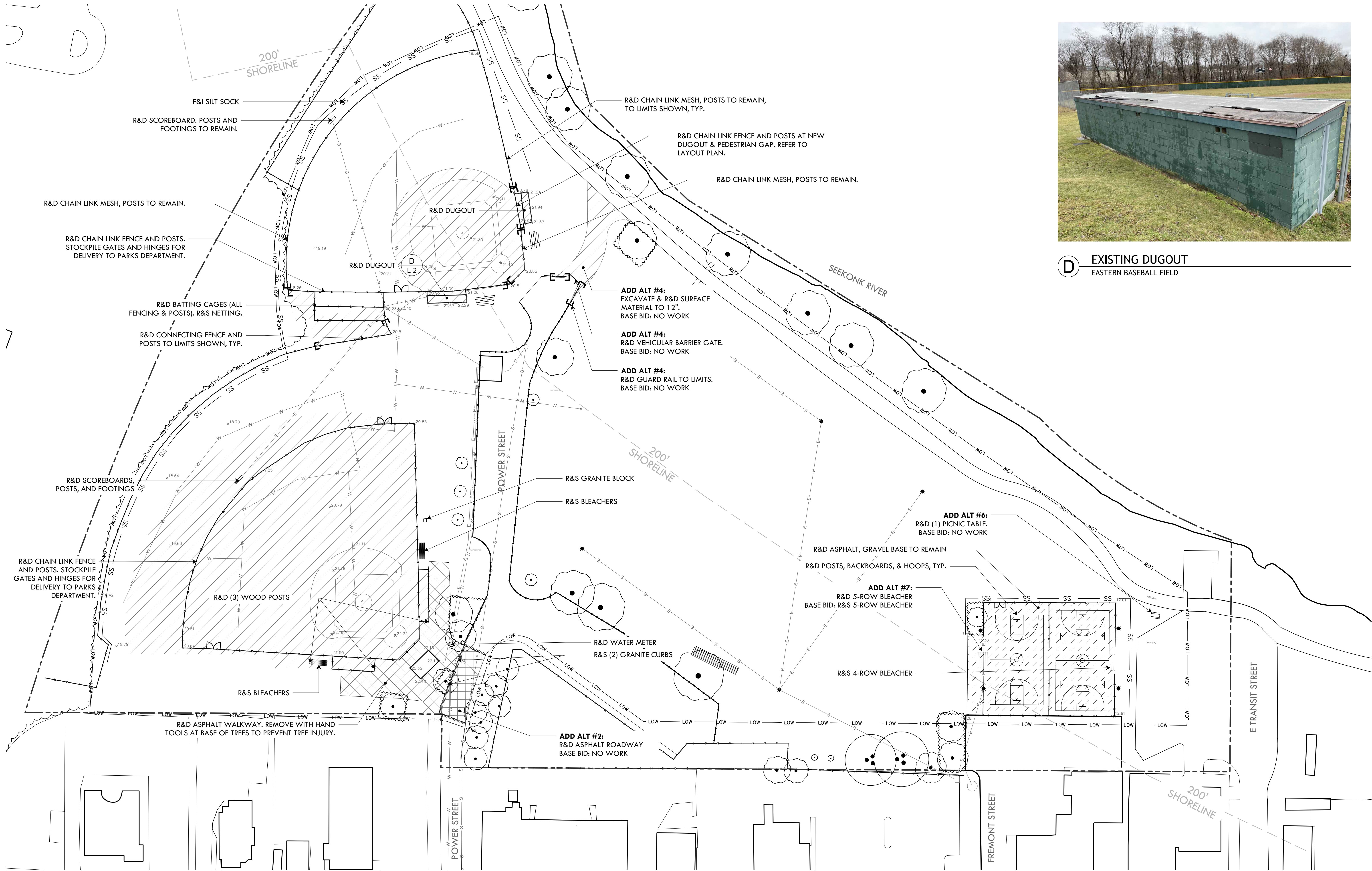
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DRAWN BY: SH, II
CHECKED BY: SG, MG

SHEET TITLE

Existing
Conditions
Plan

L-2

2 OF 20



D EXISTING DUGOUT
EASTERN BASEBALL FIELD

DEMOLITION LEGEND

	LIMIT OF WORK		R&D EX. ASPHALT AND GRAVEL BASE
	SILT SOCK		R&D EX. ASPHALT, GRAVEL BASE TO REMAIN
	TREE PROTECTION FENCE		STRIP TURF & TOPSOIL TO 6" DEPTH
	SAWCUT		LIMIT OF FENCE REMOVAL
			FENCE & POSTS TO BE REMOVED
	REMOVE & DISPOSE		
	REMOVE & STOCKPILE		
	EXISTING FENCE TO REMAIN		



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PARKS DEPARTMENT
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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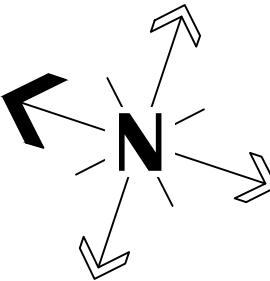
Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date Issued For:

NORTH ARROW



SCALE

0 20 40' 80'

SCALE: 1"=40'

DRAWING INFO

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DRAWN BY: SH, II
CHECKED BY: SG, MG

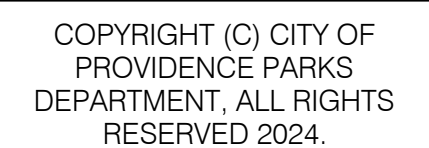
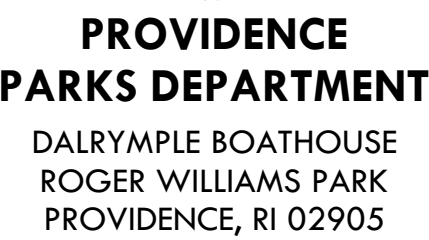
SHEET TITLE

Demolition
Plan

L-3

3 OF 20

FILE: GSPK.24-PHASE 1 PLANS.dwg



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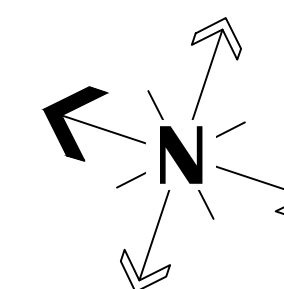
Site Improvements at Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

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NORTH ARROW



SCALE

	0	15'	30'	60'
--	---	-----	-----	-----

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

SHEET TITLE





Grading Plan

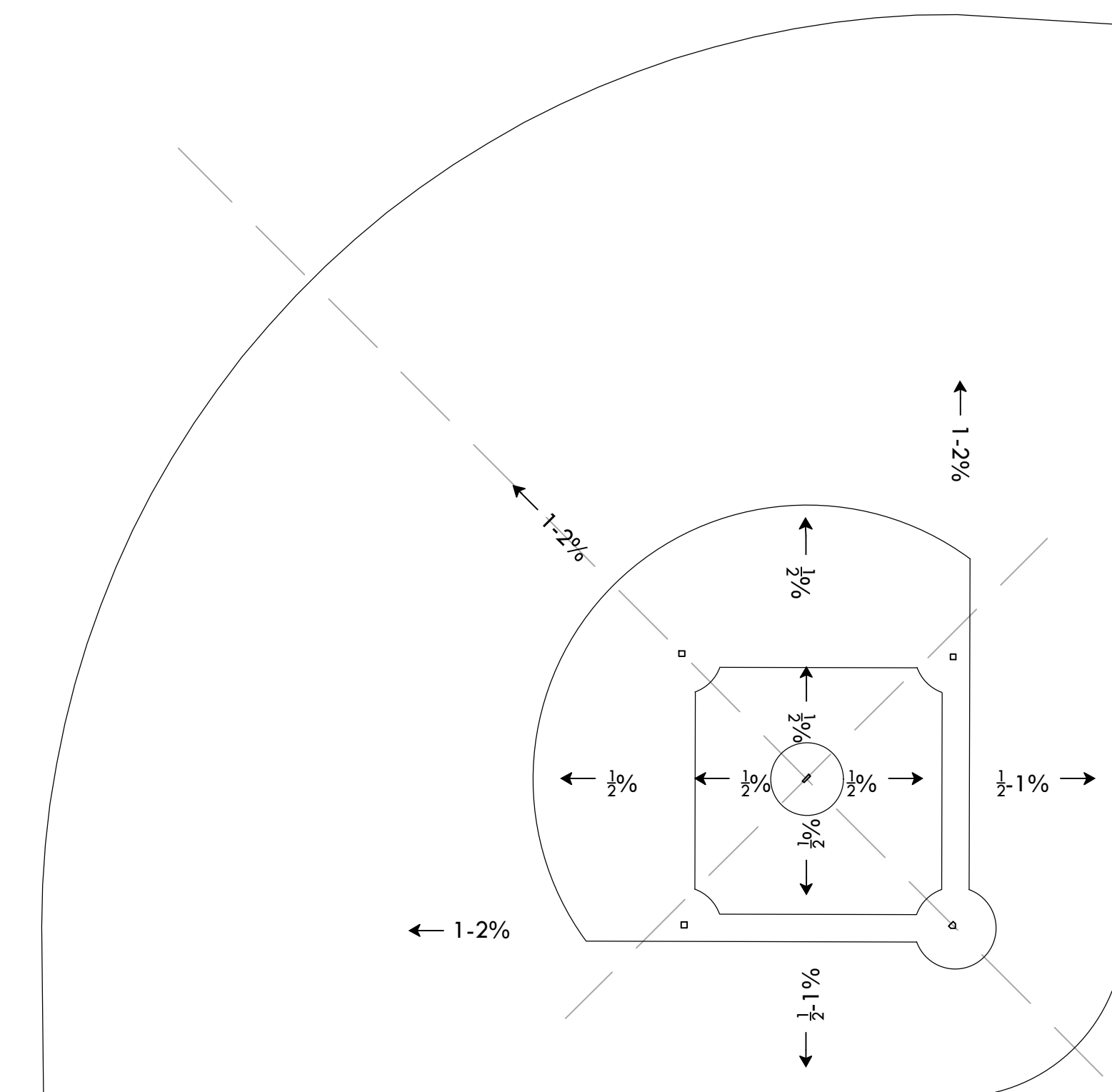
L-4

4 OF 20



GRADING LEGEND

	EXISTING GRADE
	PROPOSED GRADE
	EXISTING CONTOUR
	PROPOSED CONTOUR

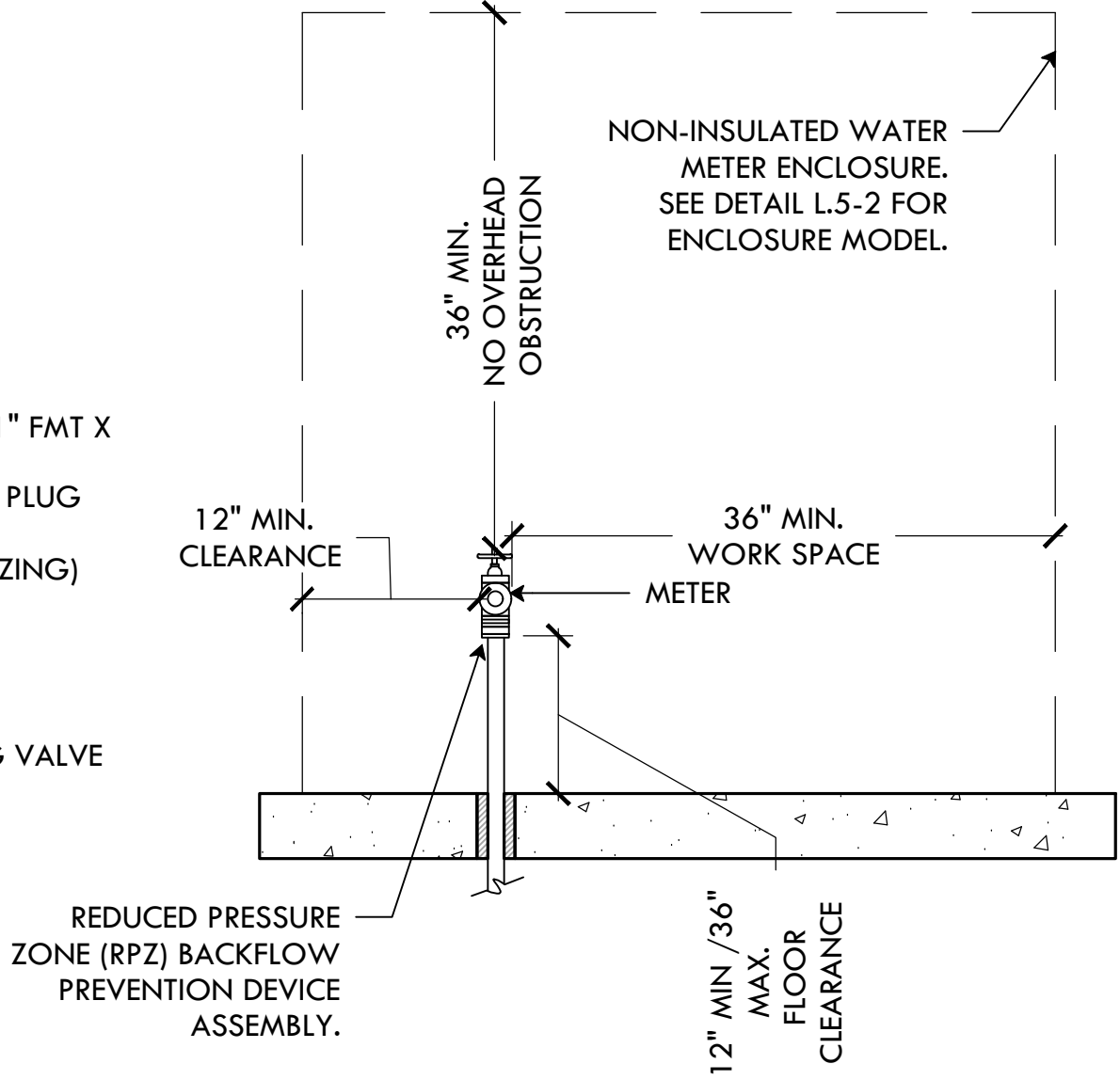
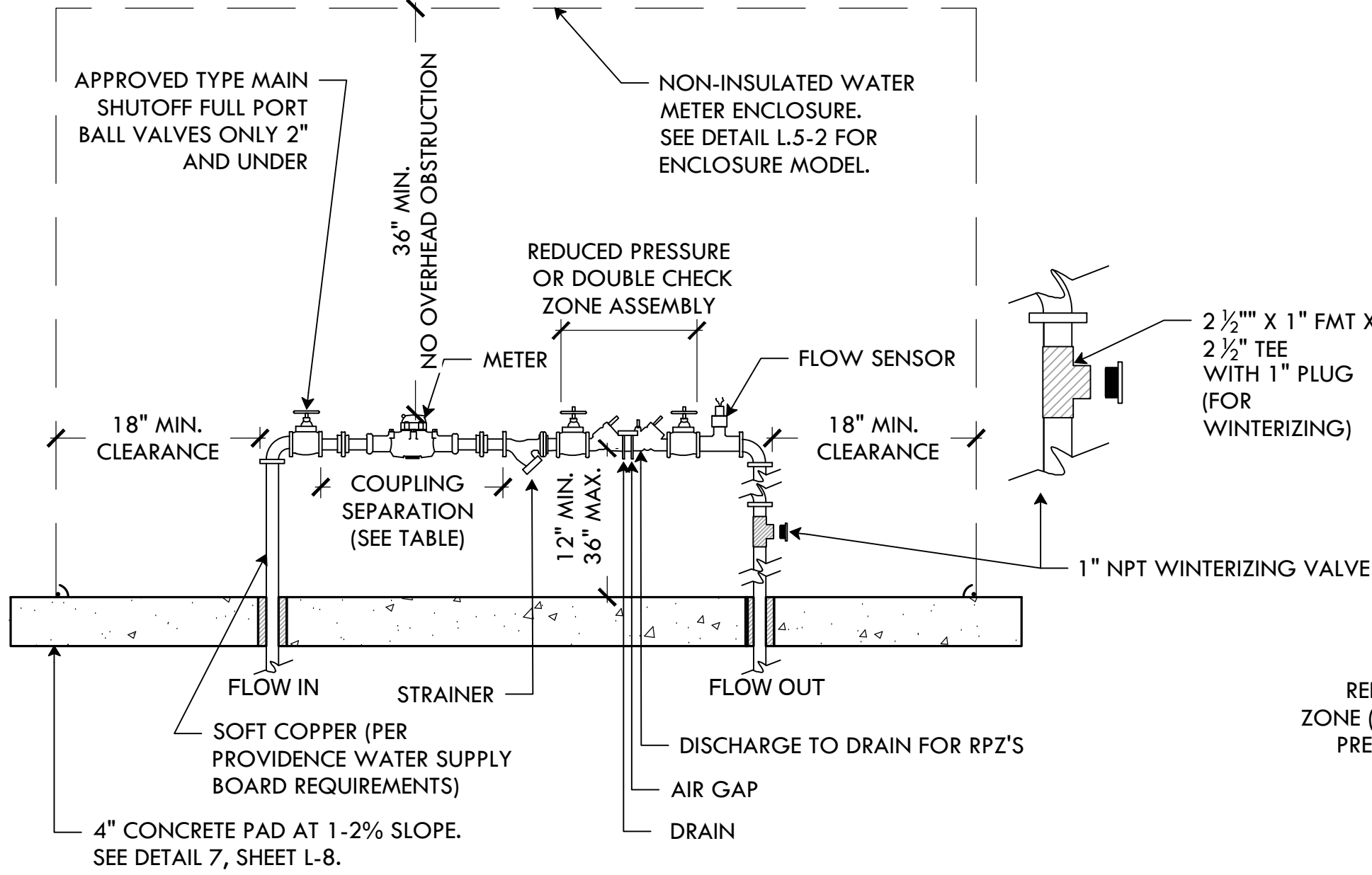


NOTES:

METER AND BACK FLOW MUST BE ACCESSIBLE AT ALL TIMES.

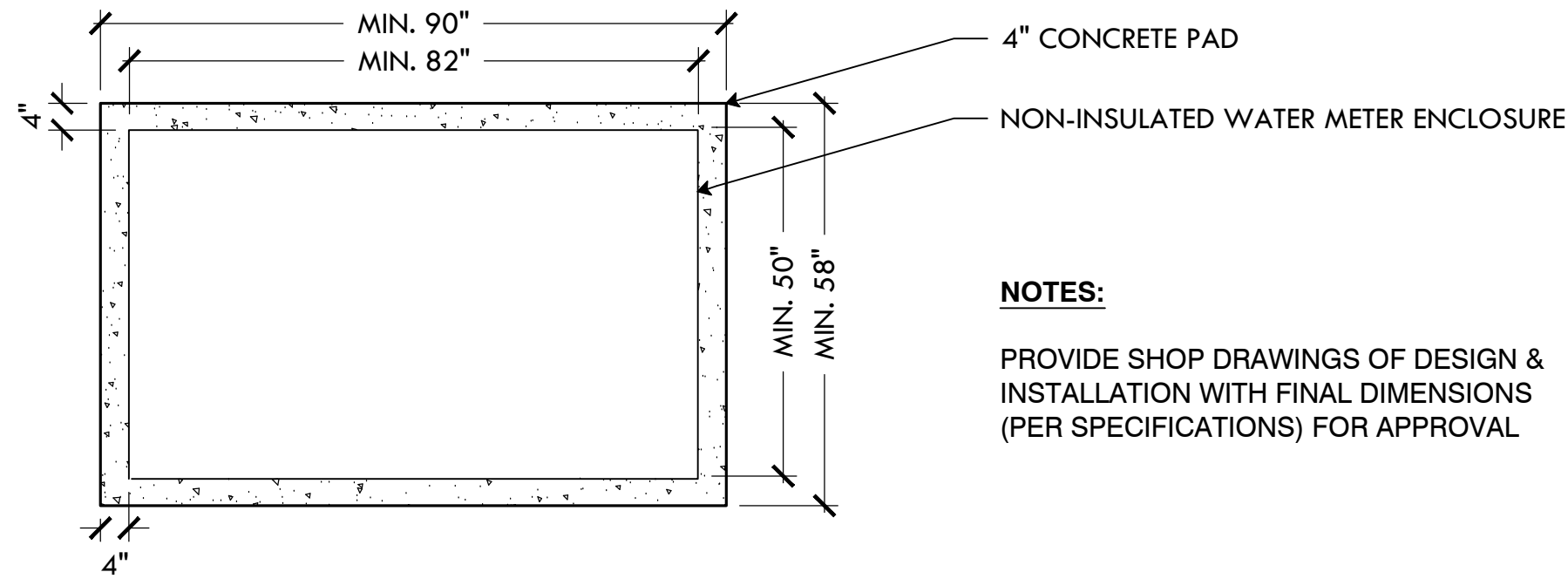
CONTRACTOR SHALL CARRY ALL COST FOR FEES AND CHARGES BY PROVIDENCE WATER SUPPLY BOARD.

COST ASSOCIATED WITH TRAFFIC CONTROL SHALL BE PAID FOR BY THE CONTRACTOR.



1 WATER METER
NTS

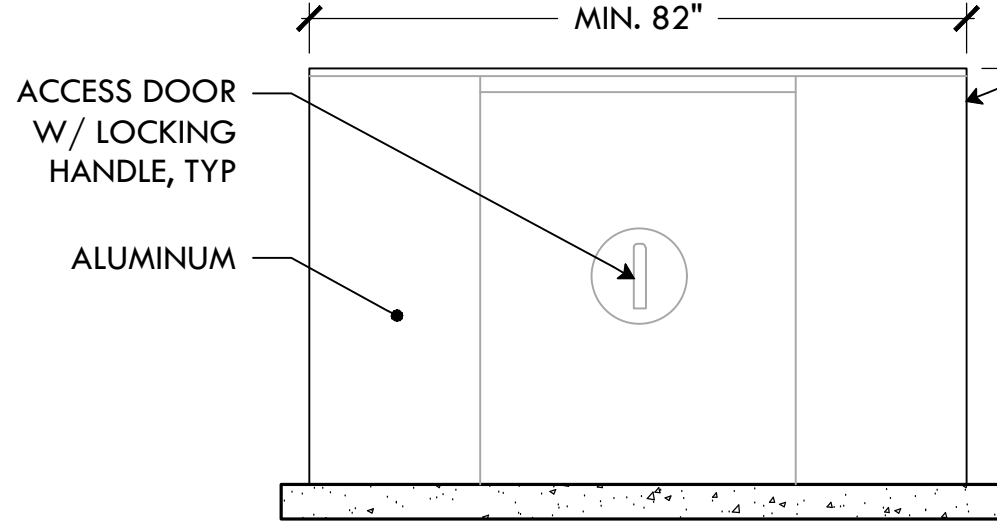
TOP VIEW



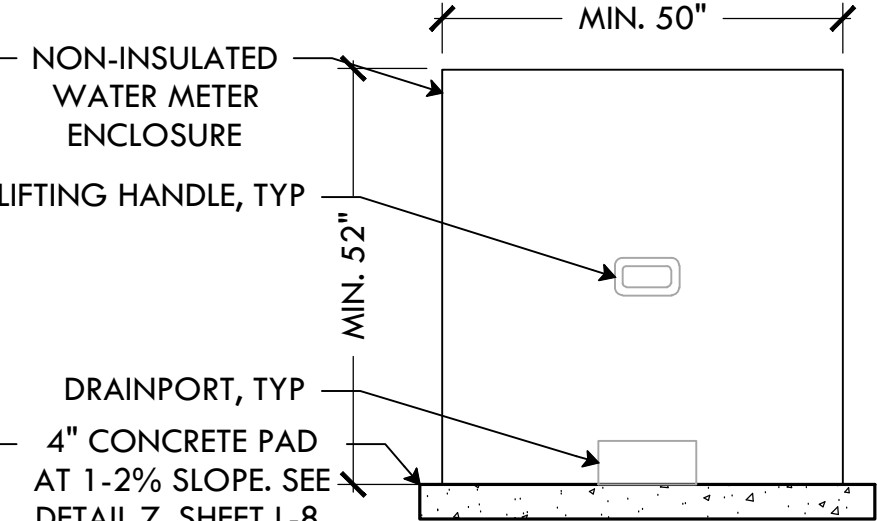
NOTES:

PROVIDE SHOP DRAWINGS OF DESIGN & INSTALLATION WITH FINAL DIMENSIONS (PER SPECIFICATIONS) FOR APPROVAL

FRONT VIEW

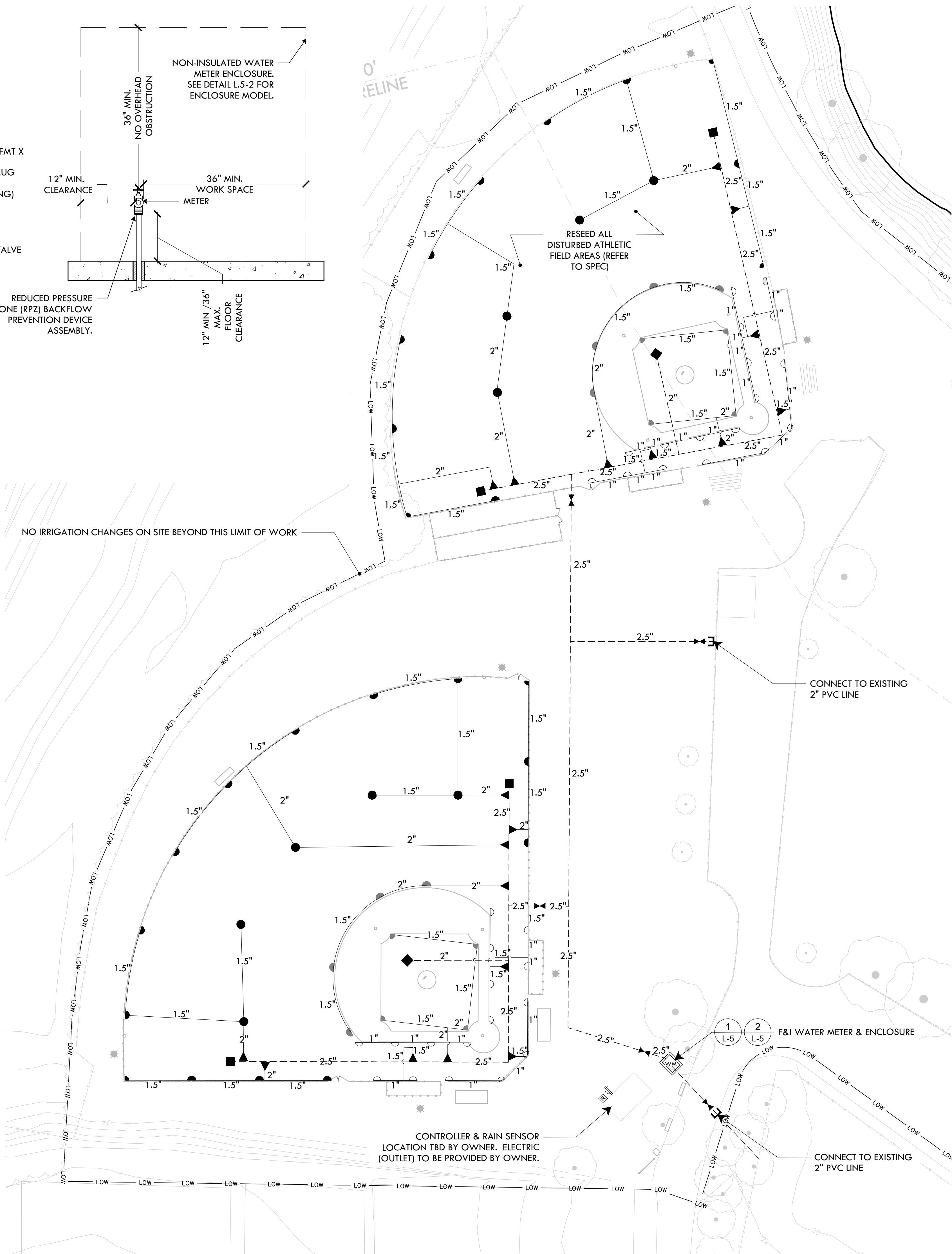
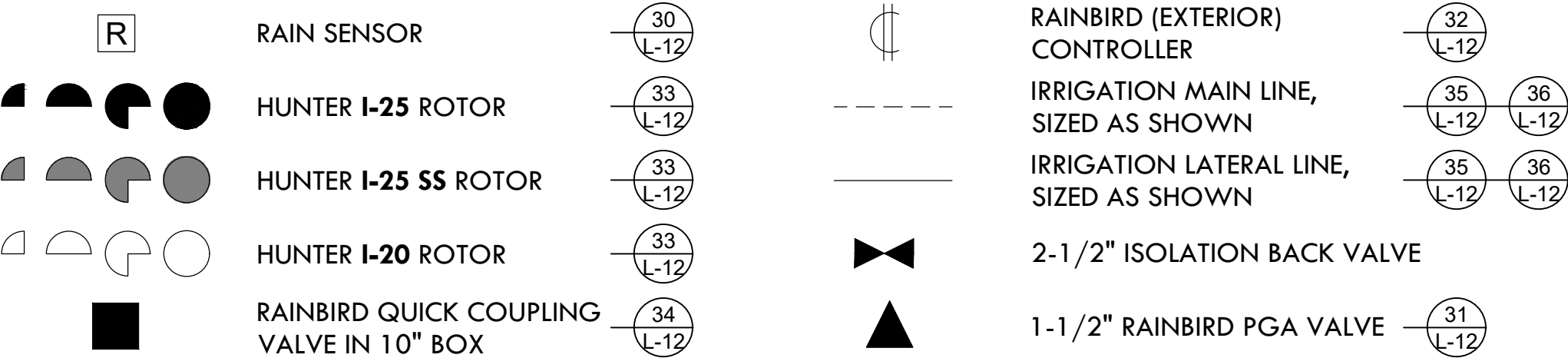


SIDE VIEW



2 WATER METER ENCLOSURE
NTS

IRRIGATION LEGEND



PROVIDENCE
PARKS DEPARTMENT
DAIRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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PROJECT:

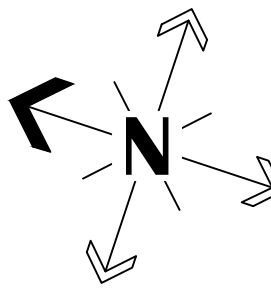
Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

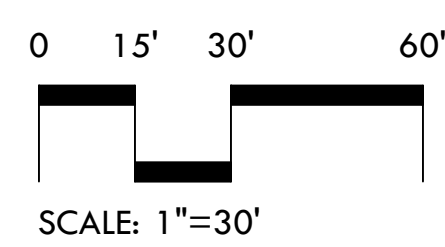
REVISIONS:

Date Issued For:

NORTH ARROW



SCALE



DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

SHEET TITLE

Irrigation Plan

L-5

5 OF 20

FILE GSPK.24-PHASE 1 PLANS.dwg



**PROVIDENCE
PARKS DEPARTMENT**
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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PROJECT:

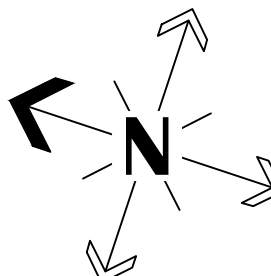
**Site Improvements at
Gano Street Park**

**87 Fremont Street
Providence, RI 02906**

REVISIONS:

Date	Issued For:
11/10/2024	Addendum 1

NORTH ARROW



SCALE

0 10' 40' 80'

SCALE: 1"=40'

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

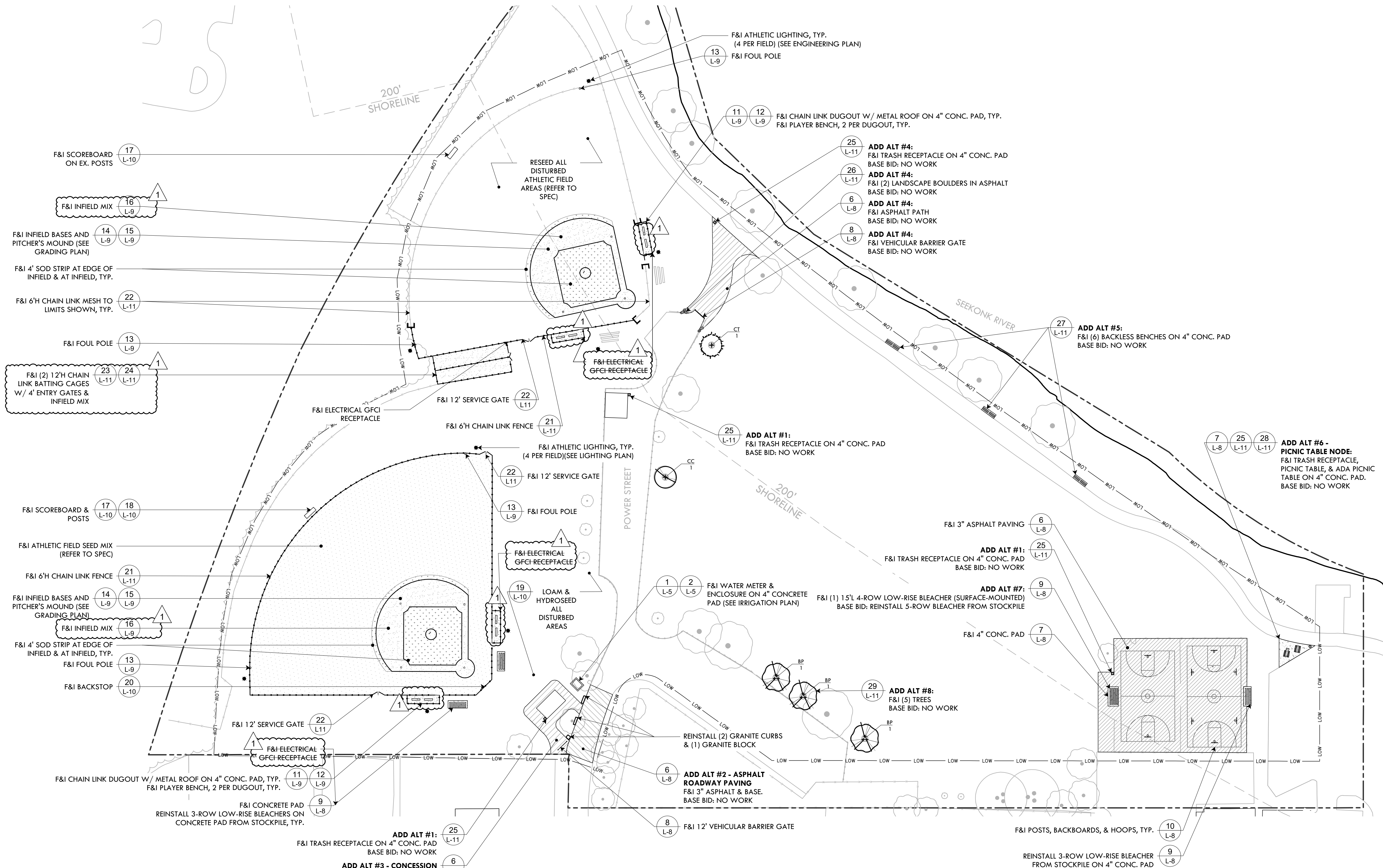
SHEET TITLE

Materials Plan

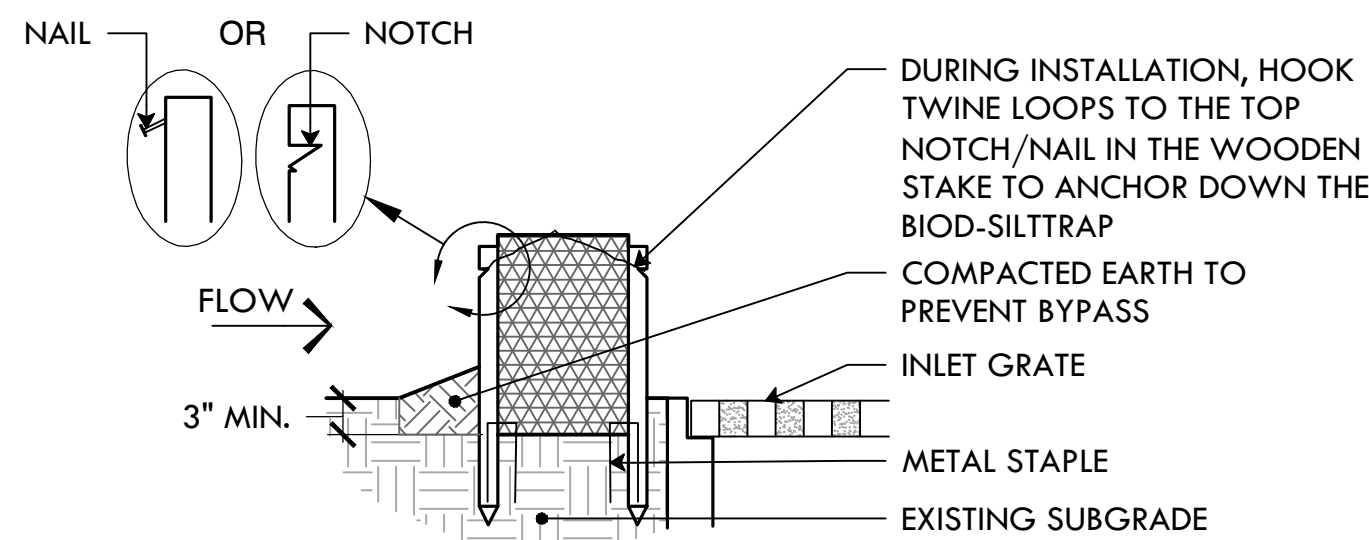
L-6

6 OF 20

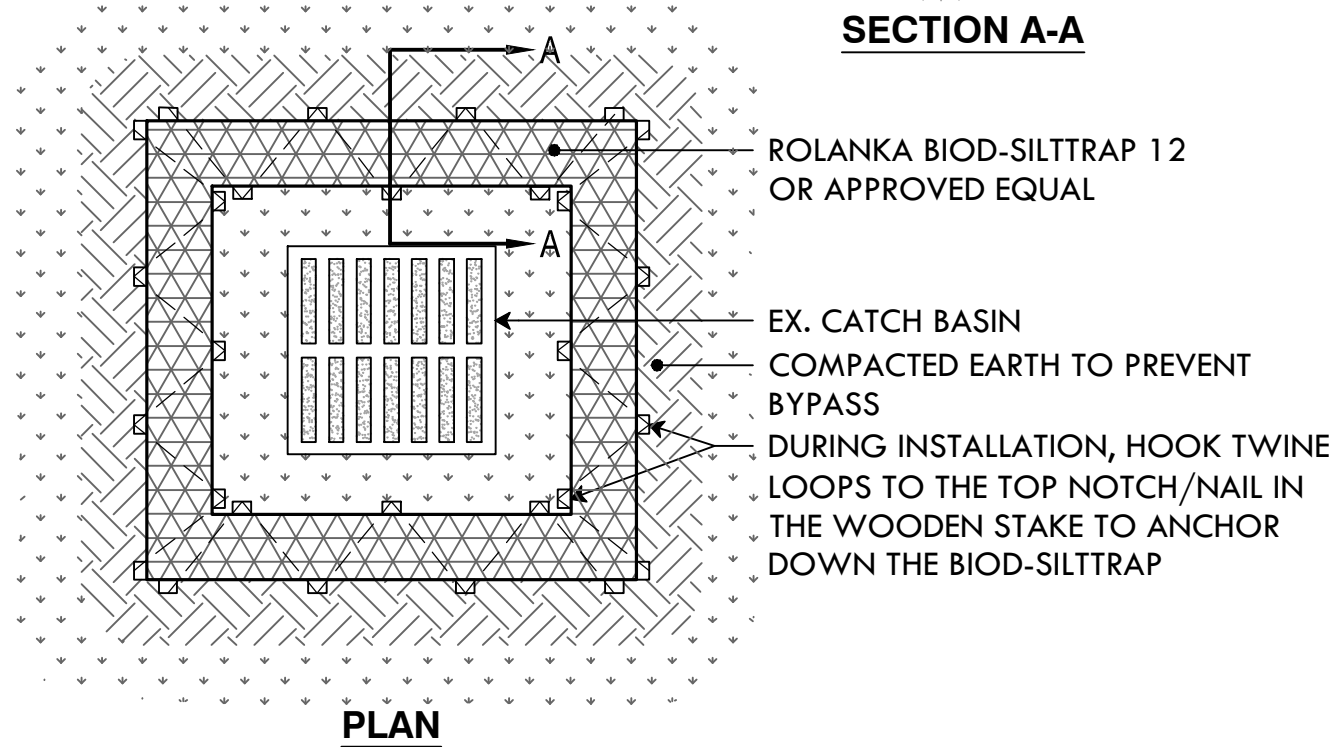
FILE: GSPK.24-PHASE 1 PLANS.dwg



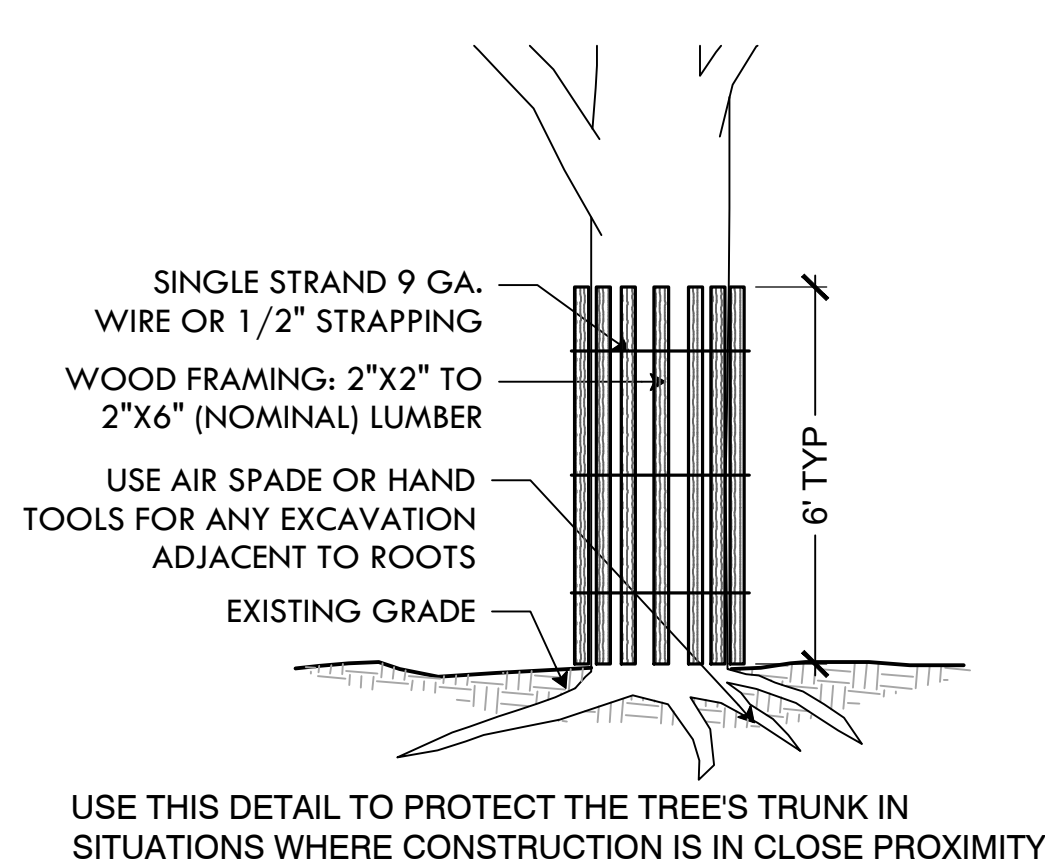
MATERIALS LEGEND



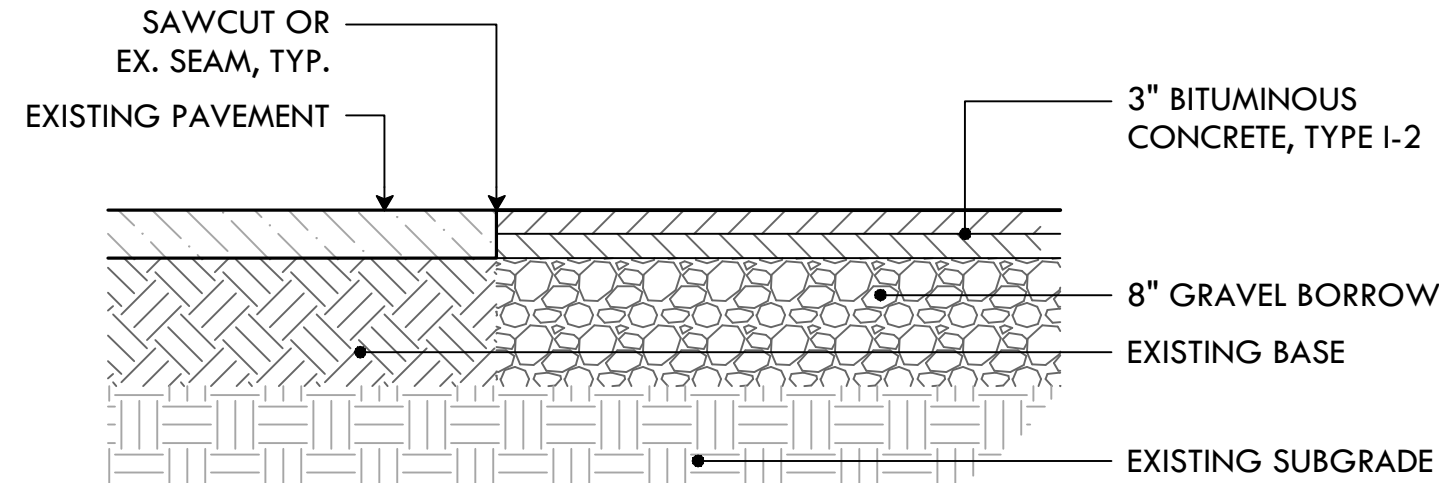
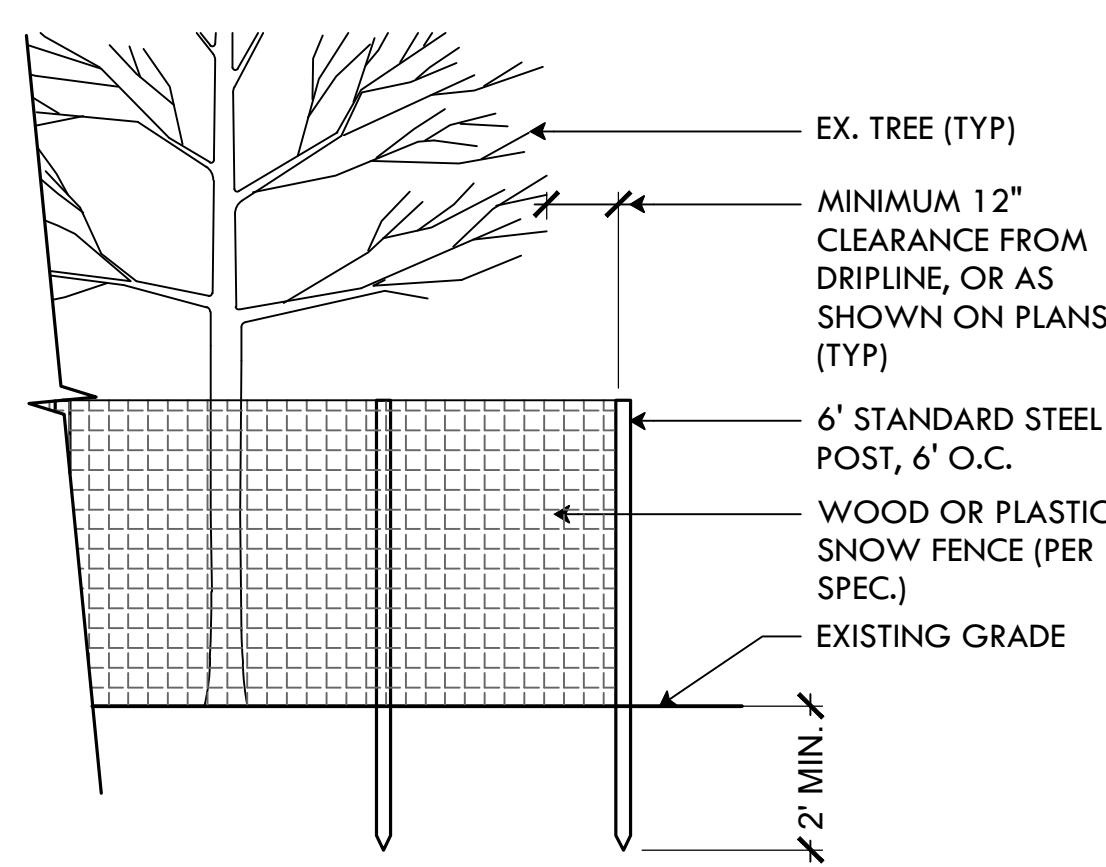
SECTION A-A



TREE TRUNK PROTECTION



DRIPLINE TREE PROTECTION



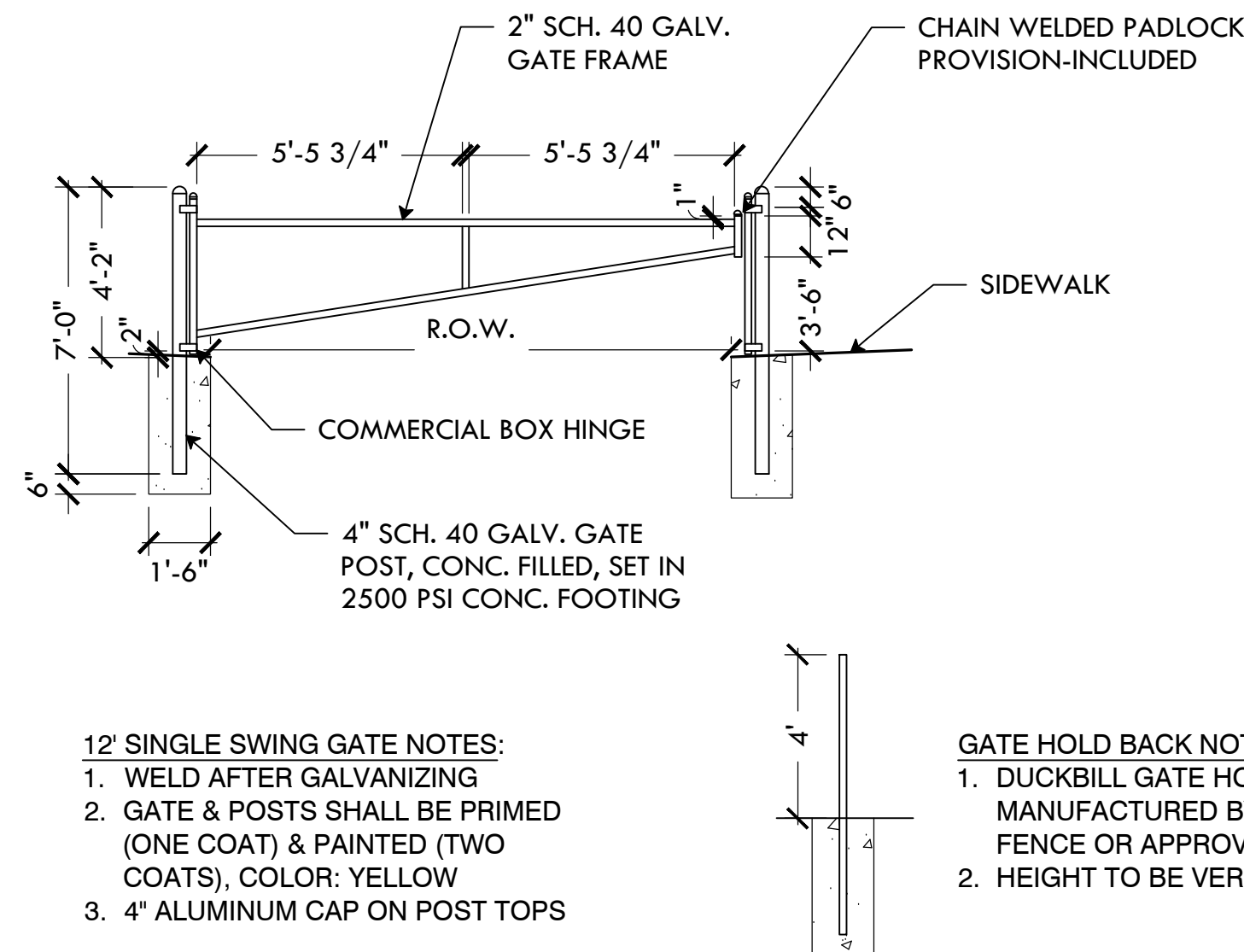
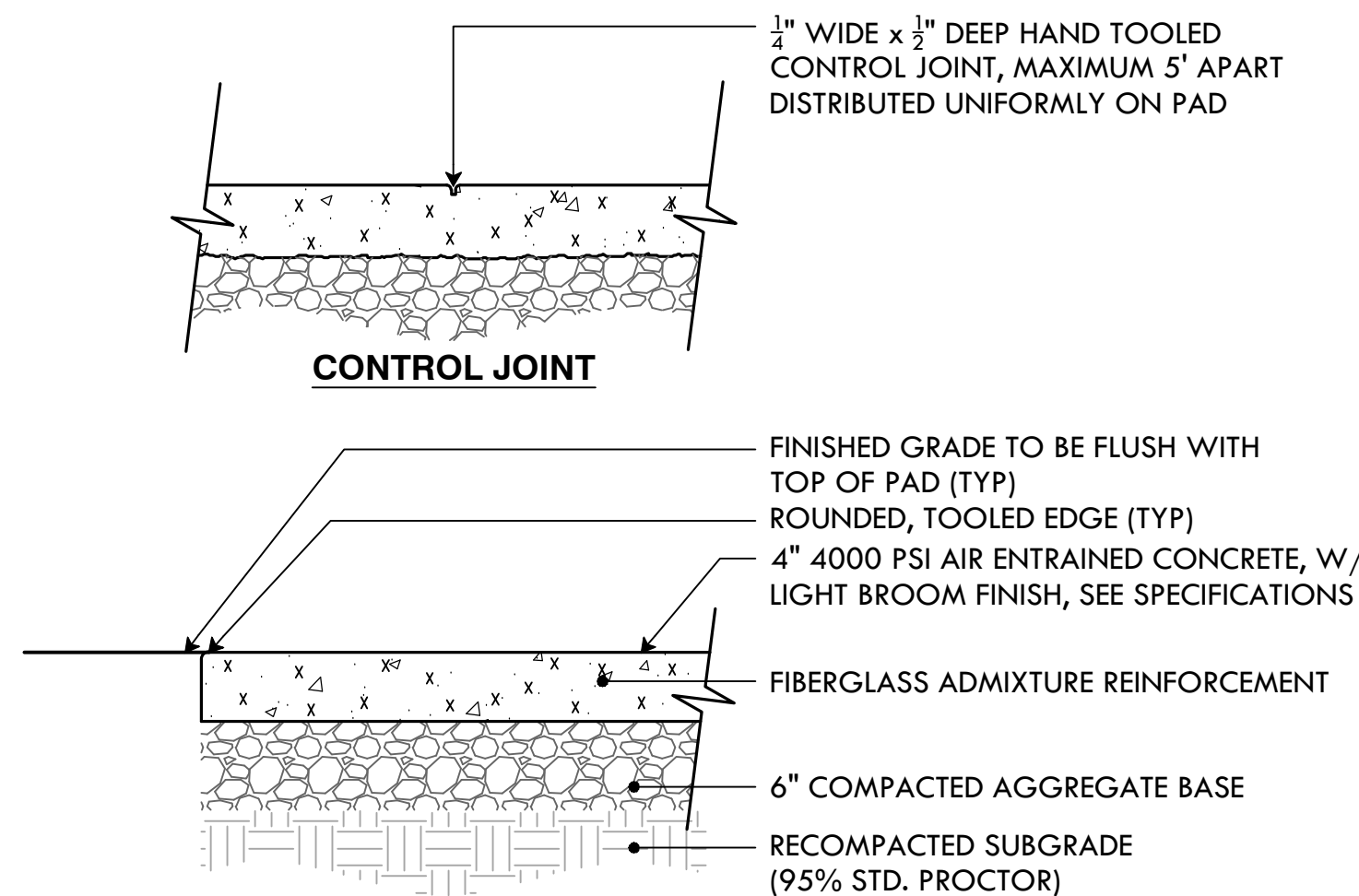
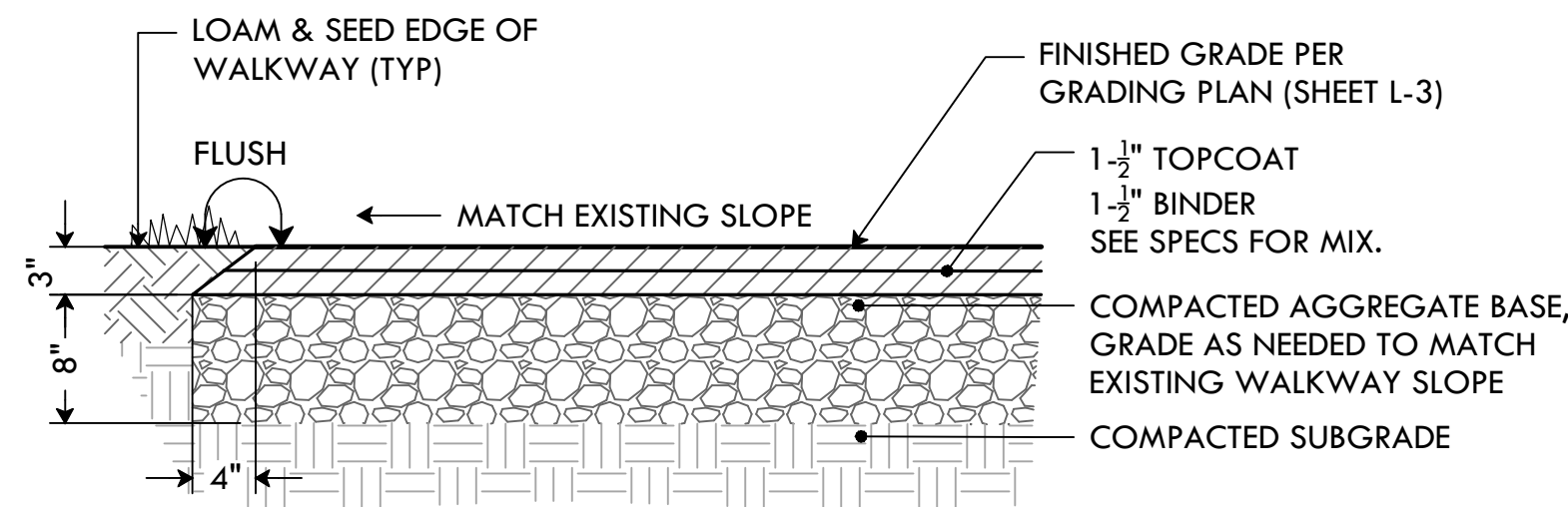
NOTES:

1. DISTURBED AREAS SHALL NOT EXTEND BEYOND THE SAWCUT.
2. CLEAN SAWED JOINTS WITH COMPRESSED AIR
3. APPLY JOINT SEAL MATERIAL FILLING FROM THE BOTTOM UP
4. THE HOT-SEAL MATERIAL SHALL COMPLETELY FILL THE SAWCUT SUCH THAT AFTER COOLING THE LEVEL OF THE SEALER WILL NOT BE GREATER 1/8" BELOW THE PAVEMENT SURFACE
5. CARE SHALL BE TAKEN DURING SEALING TO INSURE THAT THE FINAL APPEARANCE WILL PRESENT A NEAT LINE

3 SILT SOCK/COMPOST FILTER SOCK EROSION CONTROL
NTS

4 TREE PROTECTION DEVICES
NTS

5 ASPHALT SAW CUT
NTS



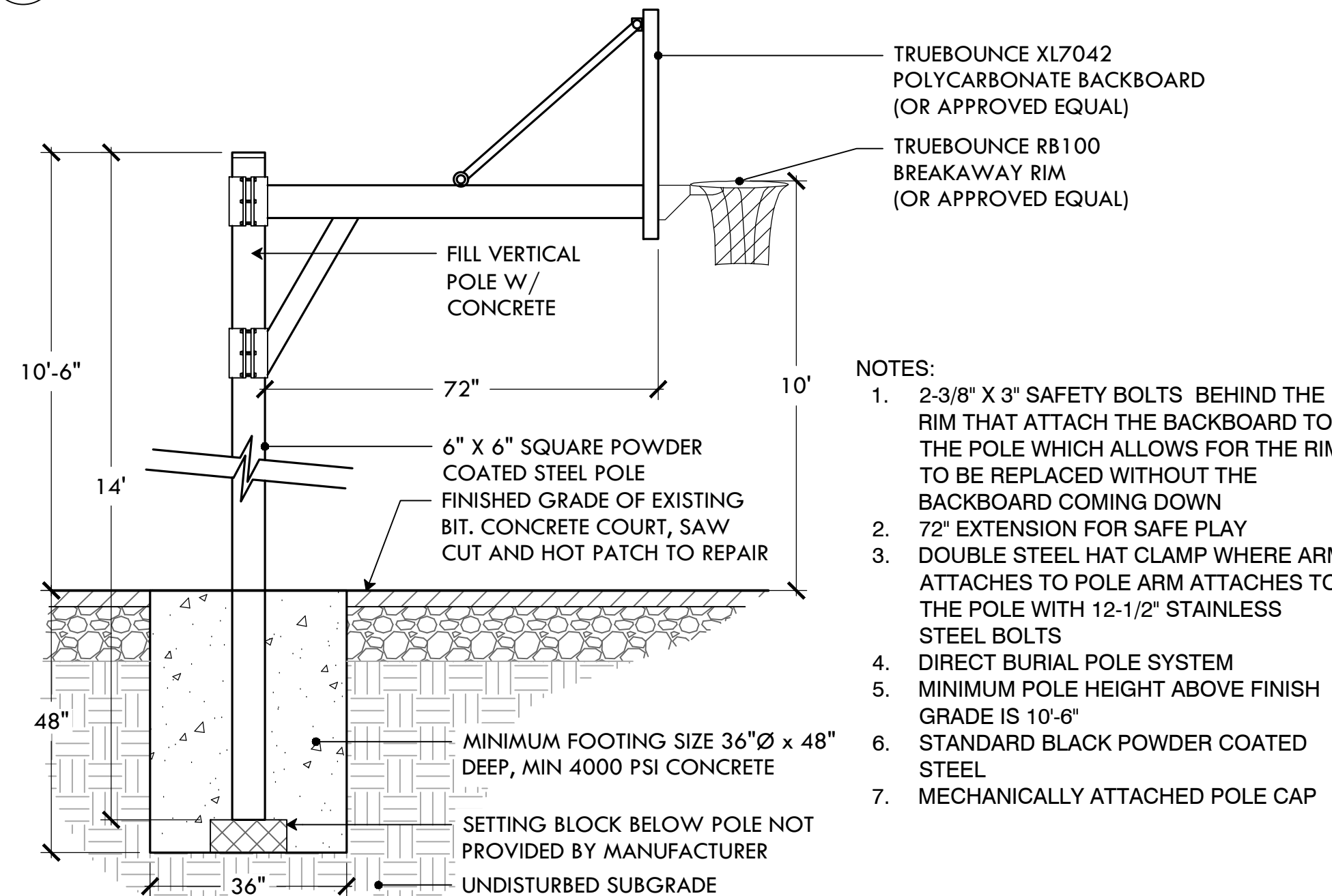
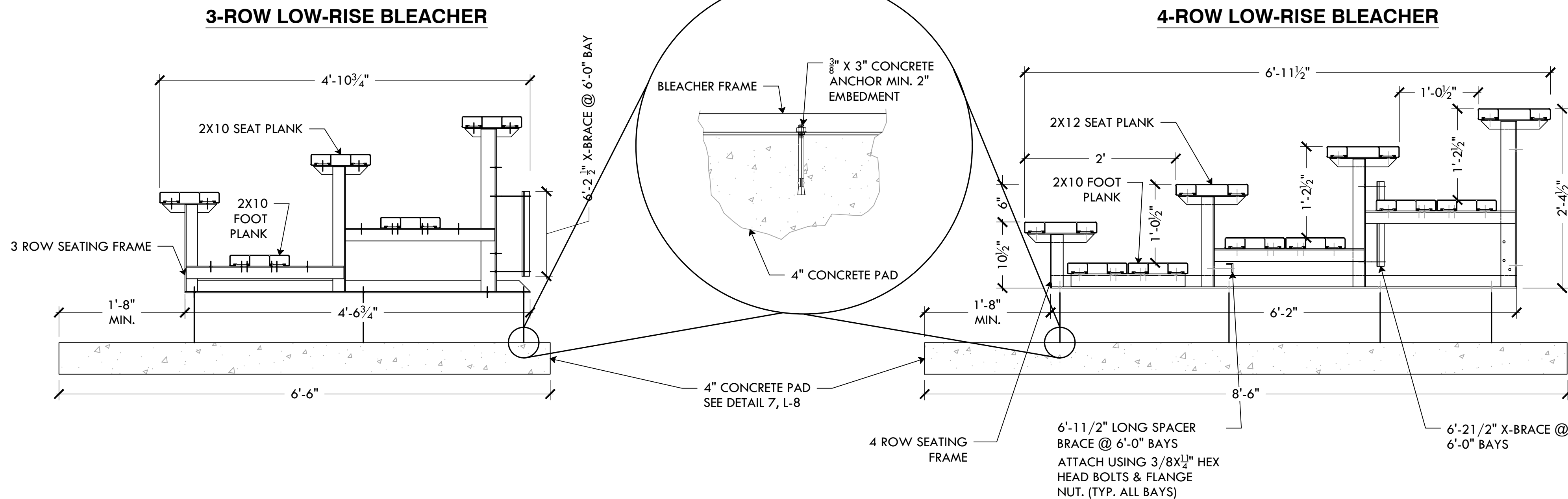
- 12' SINGLE SWING GATE NOTES:
1. WELD AFTER GALVANIZING
 2. GATE & POSTS SHALL BE PRIMED (ONE COAT) & PAINTED (TWO COATS), COLOR: YELLOW
 3. 4" ALUMINUM CAP ON POST TOPS

- GATE HOLD BACK NOTES:
1. DUCKBILL GATE HOLDBACK AS MANUFACTURED BY HOOVER FENCE OR APPROVED EQUAL
 2. HEIGHT TO BE VERIFIED IN FIELD

3 3" ASPHALT PAVEMENT
NTS

7 4" CONCRETE PAD
NTS

8 12' VEHICULAR BARRIER GATE
NTS



- NOTES:
1. 2-3/8" X 3" SAFETY BOLTS BEHIND THE RIM THAT ATTACH THE BACKBOARD TO THE POLE WHICH ALLOWS FOR THE RIM TO BE REPLACED WITHOUT THE BACKBOARD COMING DOWN
 2. 72" EXTENSION FOR SAFE PLAY
 3. DOUBLE STEEL HAT CLAMP WHERE ARM ATTACHES TO POLE ARM ATTACHES TO THE POLE WITH 12-1/2" STAINLESS STEEL BOLTS
 4. DIRECT BURIAL POLE SYSTEM
 5. MINIMUM POLE HEIGHT ABOVE FINISH GRADE IS 10'-6"
 6. STANDARD BLACK POWDER COATED STEEL
 7. MECHANICALLY ATTACHED POLE CAP

9 15'L LOW-RISE BLEACHER
NTS

10 TRUEBOUNCE BASKETBALL POLE, BACKBOARD, AND RIM
NTS



PROVIDENCE
PARKS DEPARTMENT
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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STAMP

PROJECT:

Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date Issued For:

NORTH ARROW

SCALE

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

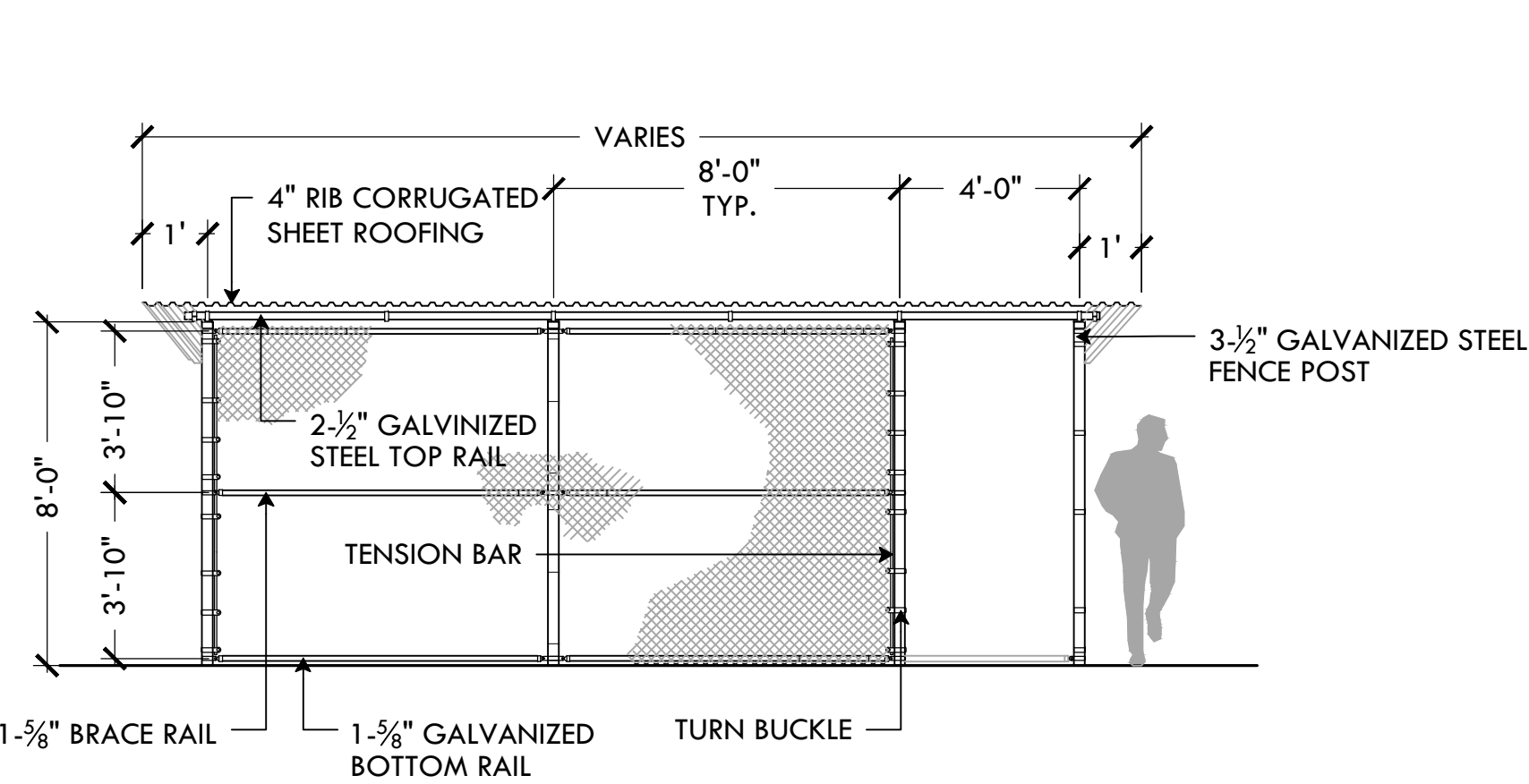
SHEET TITLE

Construction
Details 1

L-8

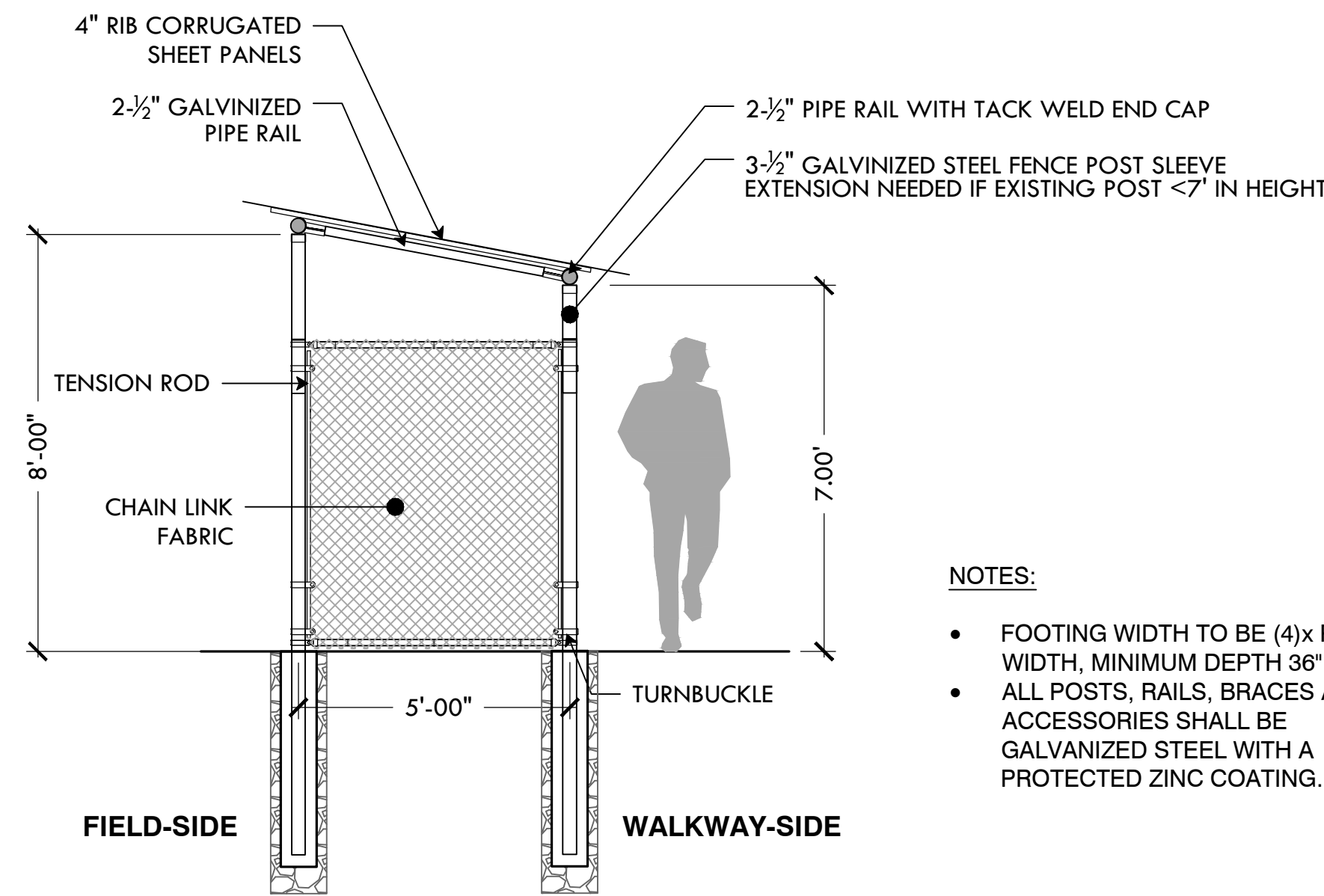
8 OF 20

FILE: GSPK.24-PHASE 1 PLANS.dwg



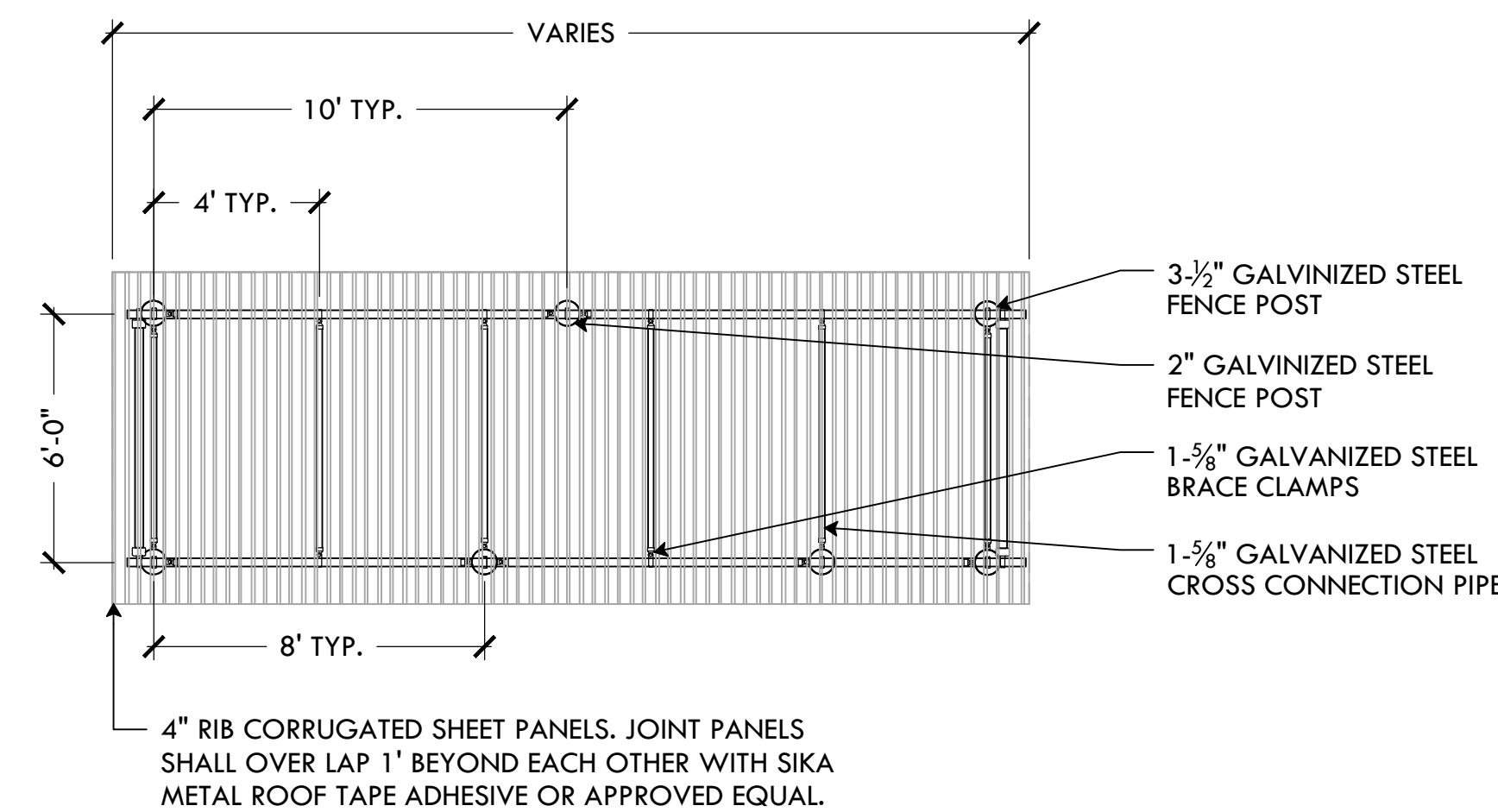
NOTES:

- 1) FOOTING WIDTH TO BE (4)x POST WIDTH, MINIMUM DEPTH 36".
- 2) HEIGHT IN FRONT OF THE DUGOUT WILL BE 8' ABOVE GRADE ELEVATION.
- 3) ALL POSTS, RAILS, BRACES, AND ACCESSORIES SHALL BE GALVINZED STEEL WITH A PROTECTED ZINC COATING.



NOTES:

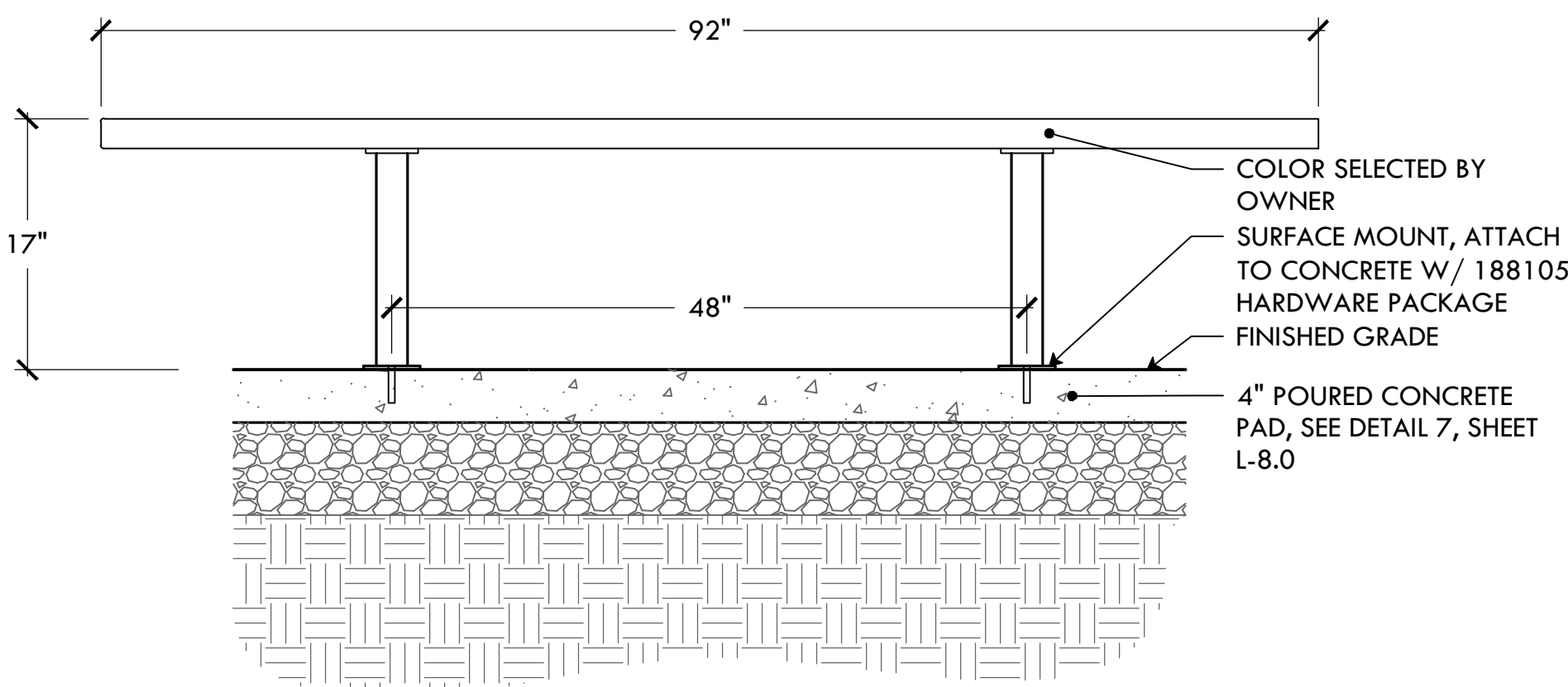
- FOOTING WIDTH TO BE (4)x POST WIDTH, MINIMUM DEPTH 36"
- ALL POSTS, RAILS, BRACES AND ACCESSORIES SHALL BE GALVINZED STEEL WITH A PROTECTED ZINC COATING.



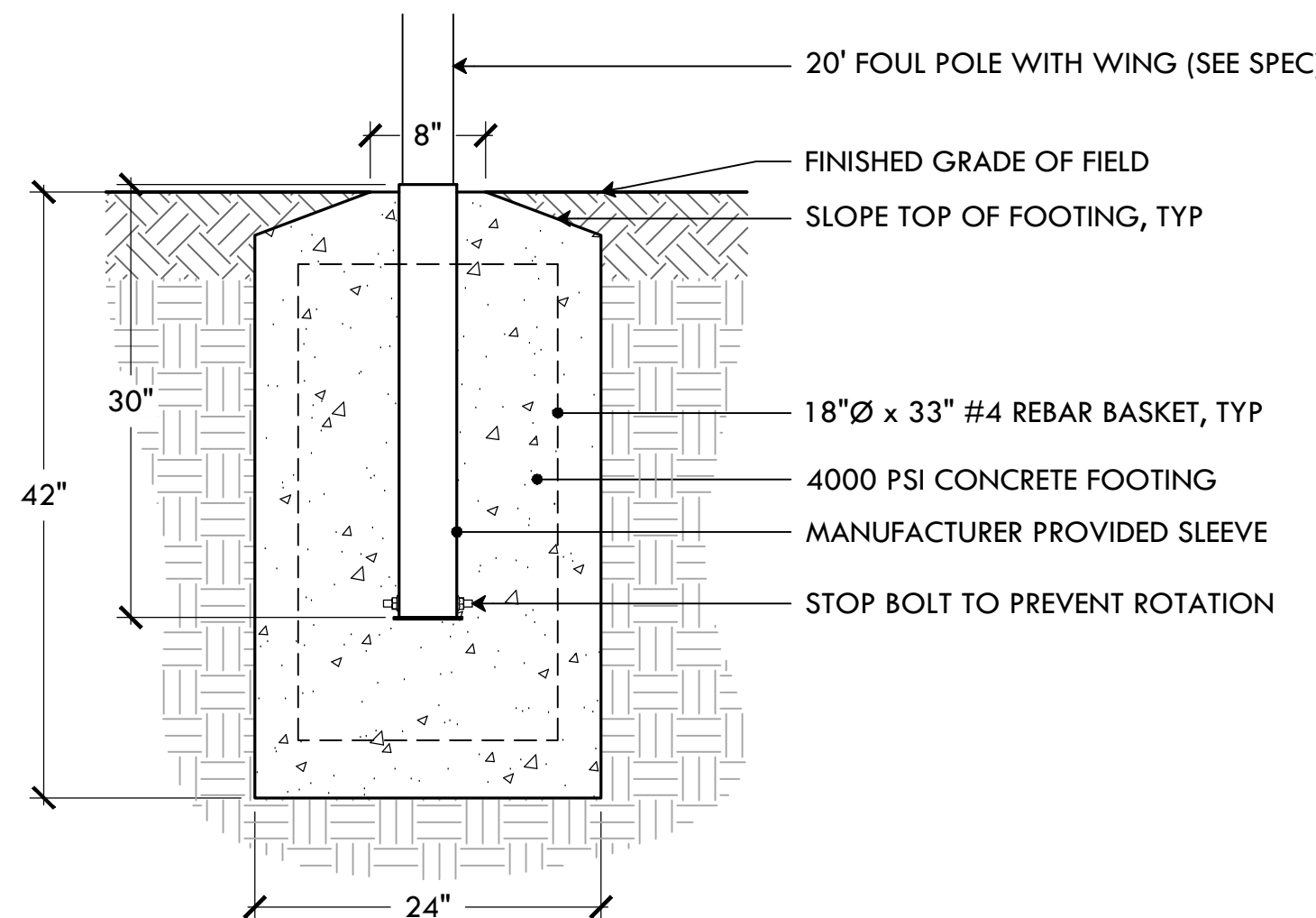
NOTES:

- 1) FOOTING WIDTH TO BE (4)x POST WIDTH, MINIMUM DEPTH 36".
- 2) ALL POSTS, RAILS, BRACES, AND ACCESSORIES SHALL BE GALVINZED STEEL WITH A PROTECTED ZINC COATING.

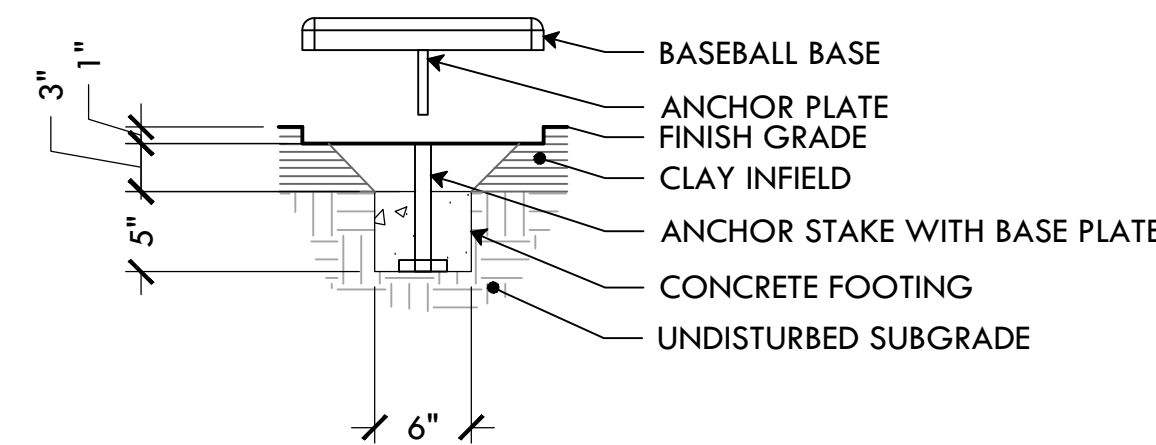
11 DUGOUT W/ CORRUGATED ROOF
NTS



12 DUGOUT BENCH
NTS



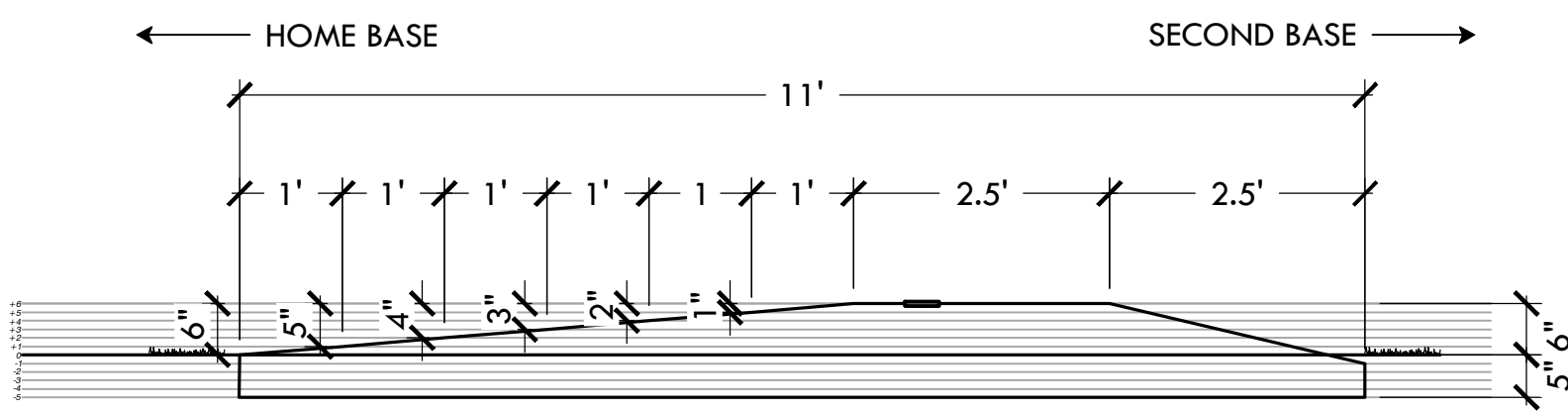
13 FOUL POLE FOOTING
NTS



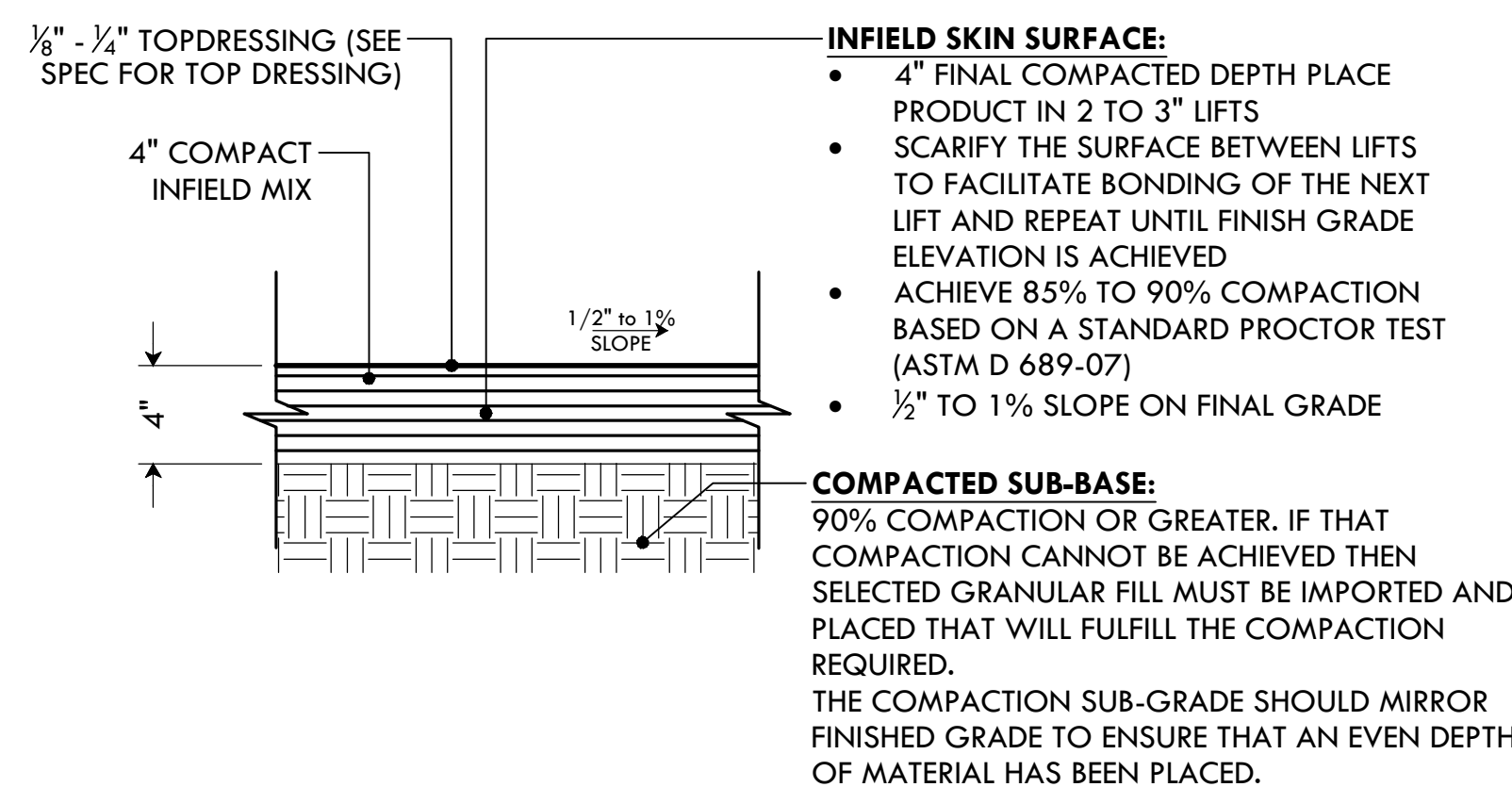
NOTES:

1. DETAIL DOES NOT APPLY TO HOME PLATE.
2. CONCRETE ANCHOR FOOTING SHALL HAVE MIN. 24 HOURS FOR CURING PROCESS PRIOR TO INSTALLING ANCHOR STAKE & BASE.
3. BASEBALL DIAMOND TO BE LEVEL BEFORE EXCAVATING FOOTING LOCATION.
4. EXCAVATE FOOTING LOCATION MIN. DEPTH 9" FROM GROUND LEVEL. TOP EDGE OF THE ANCHOR STAKE SHALL BE MIN 1" BELOW FINISH GRADE LEVEL. ANCHOR STAKE SHALL BE PERPENDICULAR TO LEVEL GROUND.
5. FILL IN THE HOLE BY TAMPING SOIL SOLIDLY AROUND ANCHOR STAKE FOOTING. ALLOW AN AREA THE SIZE OF THE BASE TO BE 1" BELOW THE GROUND LEVEL. POSITION BASE OVER FOOTING, INSTALL INTO PLACE WITH ANCHOR STAKE SLIDING INTO ANCHOR PLATE ON THE BACKSIDE OF BASE. THE TOP OF THE BASE PLATE SHALL BE 2" HIGHER THAN THE LEVEL GRADE.

14 BASEBALL BASE PLATE
NTS



15 BASEBALL PITCHER'S MOUND
NTS



NOTES

1. SAND: 70% TO 75% OF THE TOTAL SAND CONTENT, 50% SHALL BE COMPOSED OF MEDIUM, COARSE, AND VERY COARSE SAND PARTICLES.
2. SILT & CLAY: THE COMBINED AMOUNT OF SILT AND CLAY SHALL BE BETWEEN 25% AND 30%. THE SILT-TO-CLAY RATIO. SHALL BE BETWEEN 0.5 AND 1.0.

16 INFIELD MIX
NTS



PROVIDENCE
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DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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STAMP

PROJECT:

Site Improvements at
Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date Issued For:
11/13/2024 Addendum 1

NORTH ARROW

SCALE

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

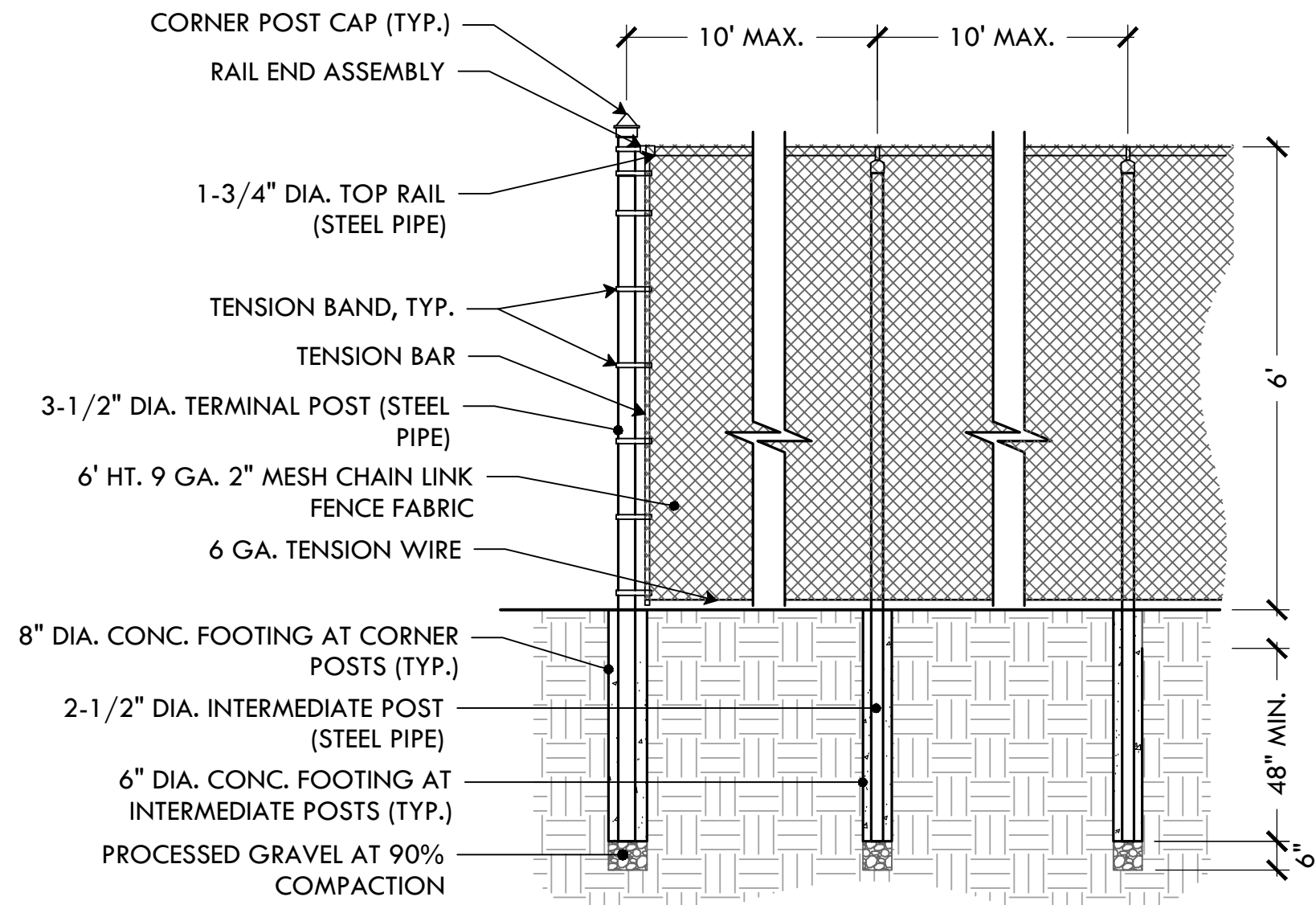
SHEET TITLE

Construction
Details 2

L-9

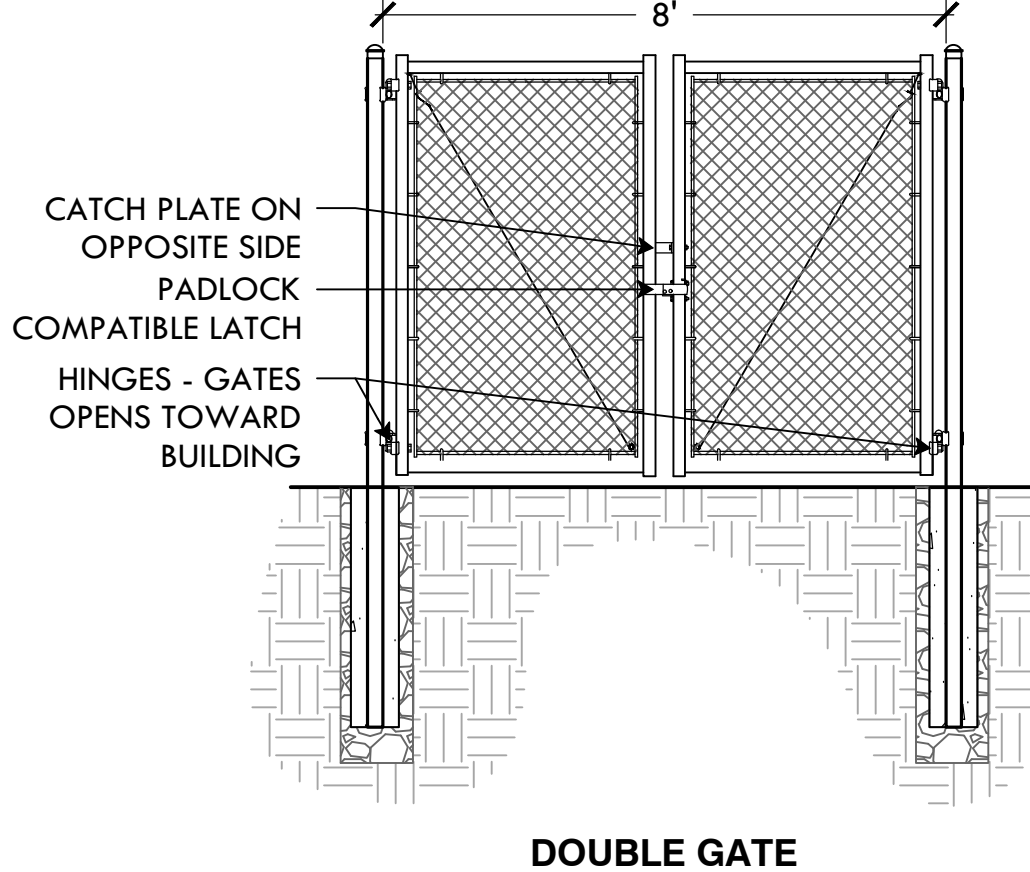
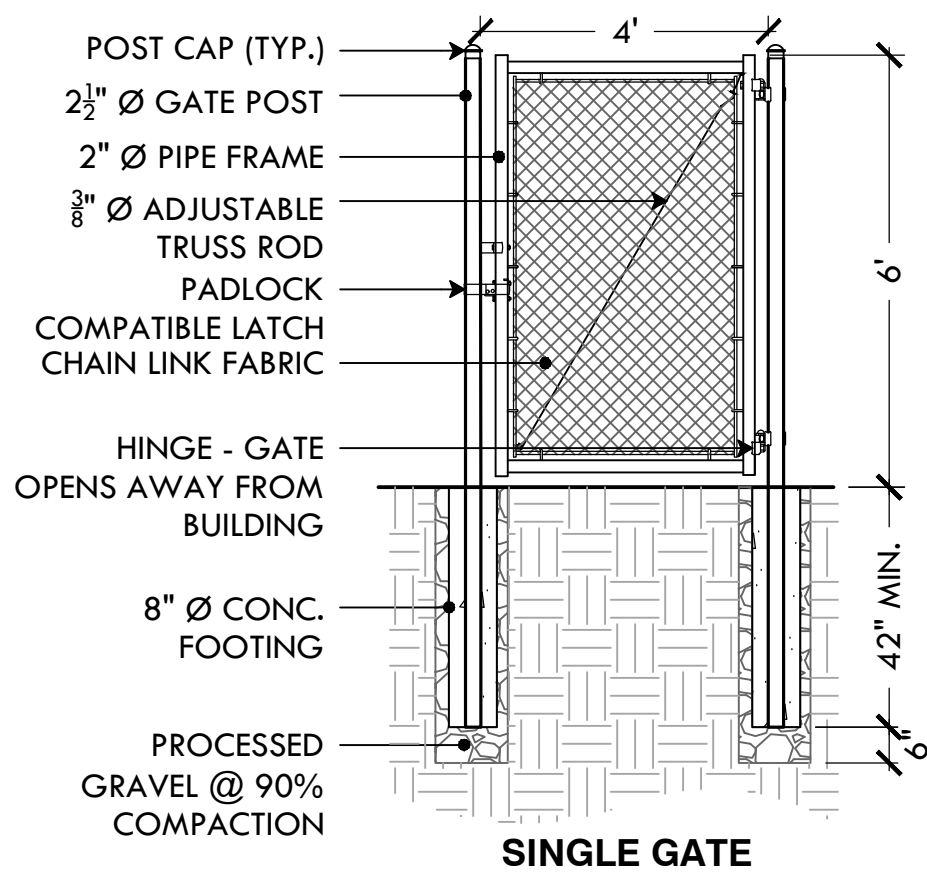
9 OF 20

FILE: GSPK.24-PHASE 1 PLANS.dwg



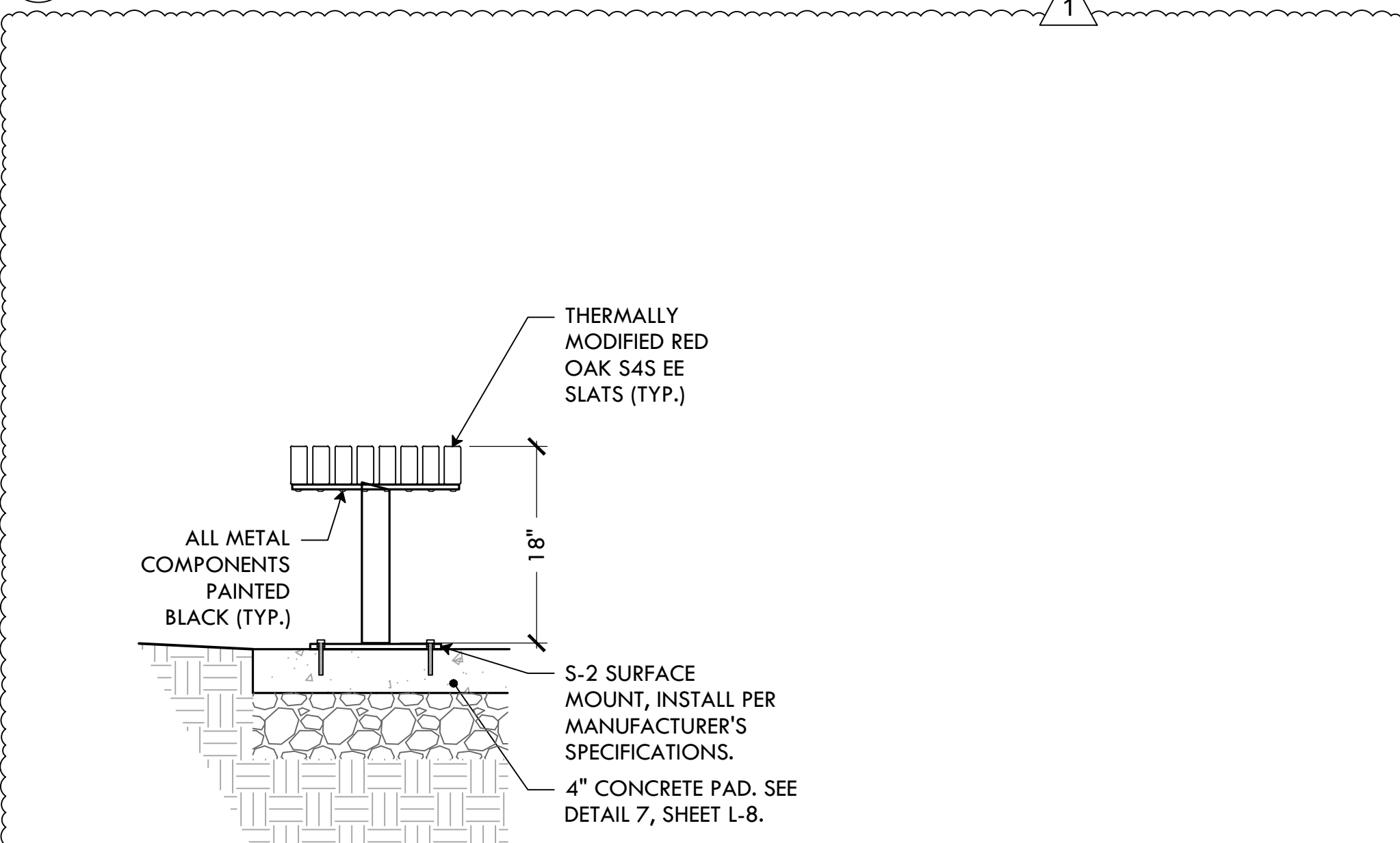
- NOTES:
1. FENCING TO BE TIED TO TOP RAILS & LINE POSTS W/ 9GA. WIRE SPACED AT 12"
 2. BRACE ALL CORNERS & TERMINAL POSTS W/ 1-3/4" DIA. STEEL PIPE AND APPROPRIATE FASTENERS
 3. ALL FENCE ELEMENTS SHALL BE OF STEEL CONSTRUCTION

21 6' HT. CHAIN LINK FENCE
NTS

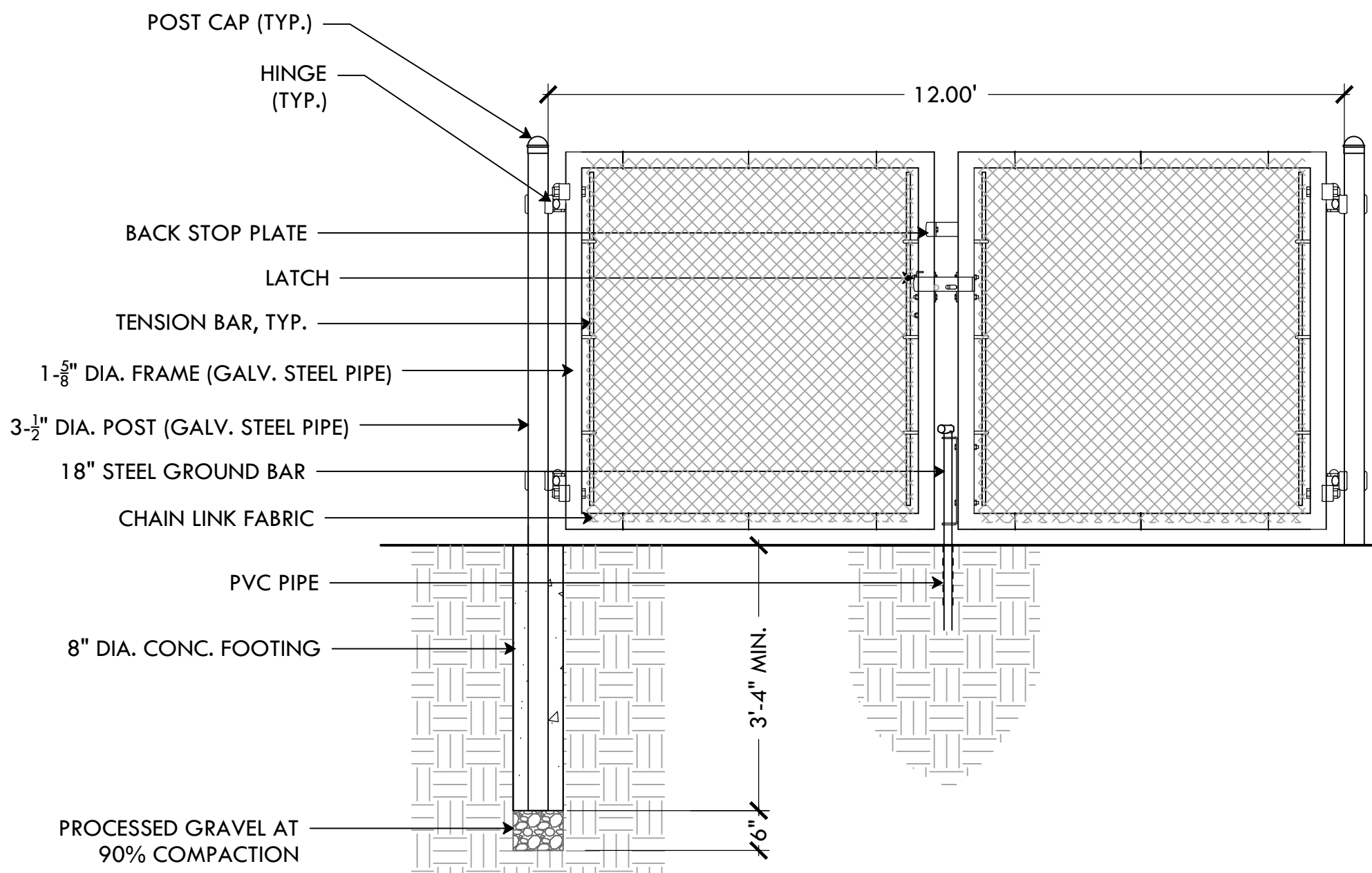


- NOTES:
1. FENCING TO BE TIED TO TOP RAILS & LINE POSTS W/ 9GA. WIRE SPACED AT 12"
 2. BRACE ALL CORNERS & TERMINAL POSTS W/ 1-3/4" DIA. STEEL PIPE AND APPROPRIATE FASTENERS
 3. ALL FENCE ELEMENTS SHALL BE OF STEEL CONSTRUCTION

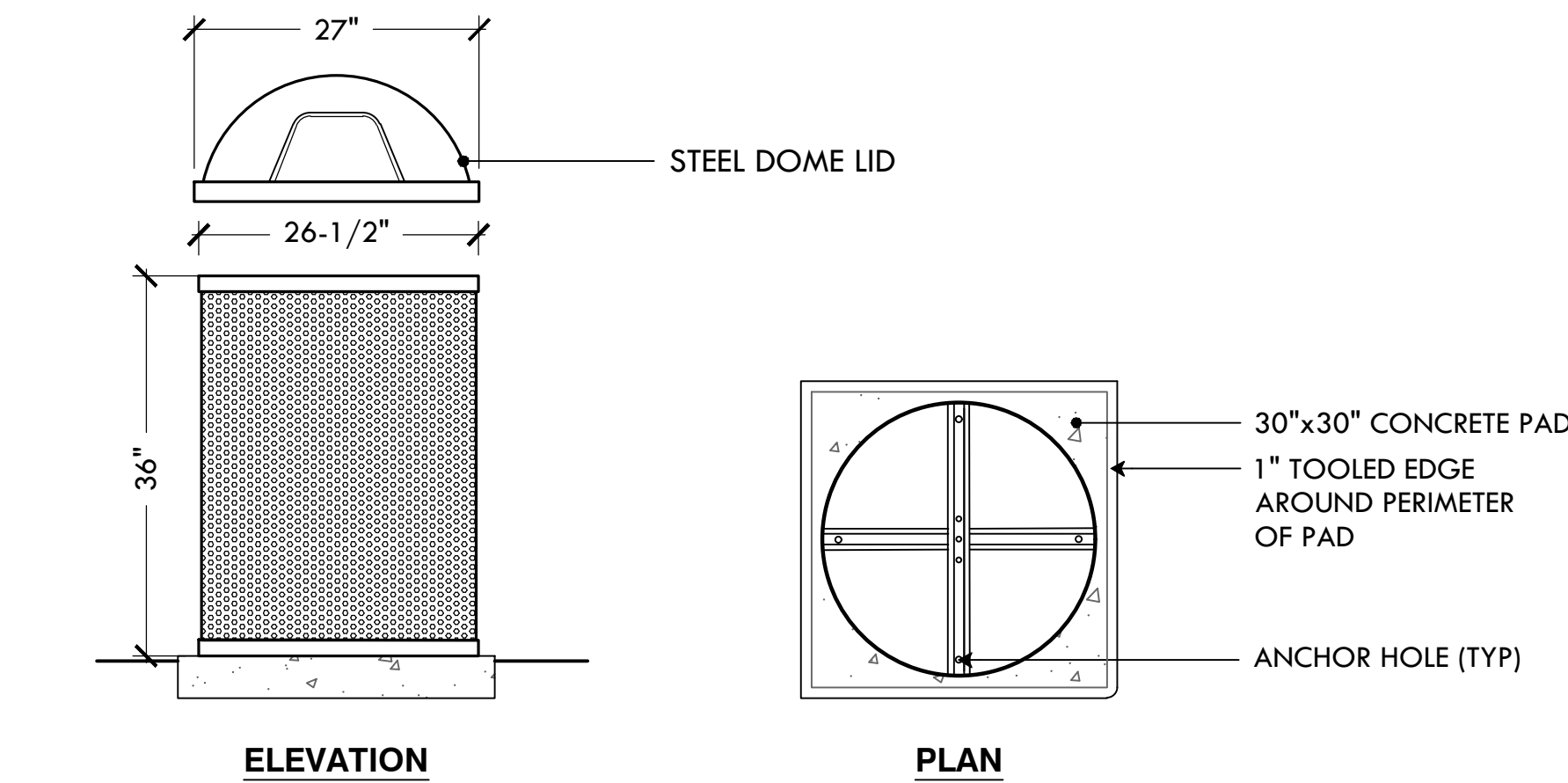
24 4' WIDE CHAIN LINK GATE
NTS



27 ADD ALT #5: 6' BACKLESS BENCH ON CONC. PAD
NTS

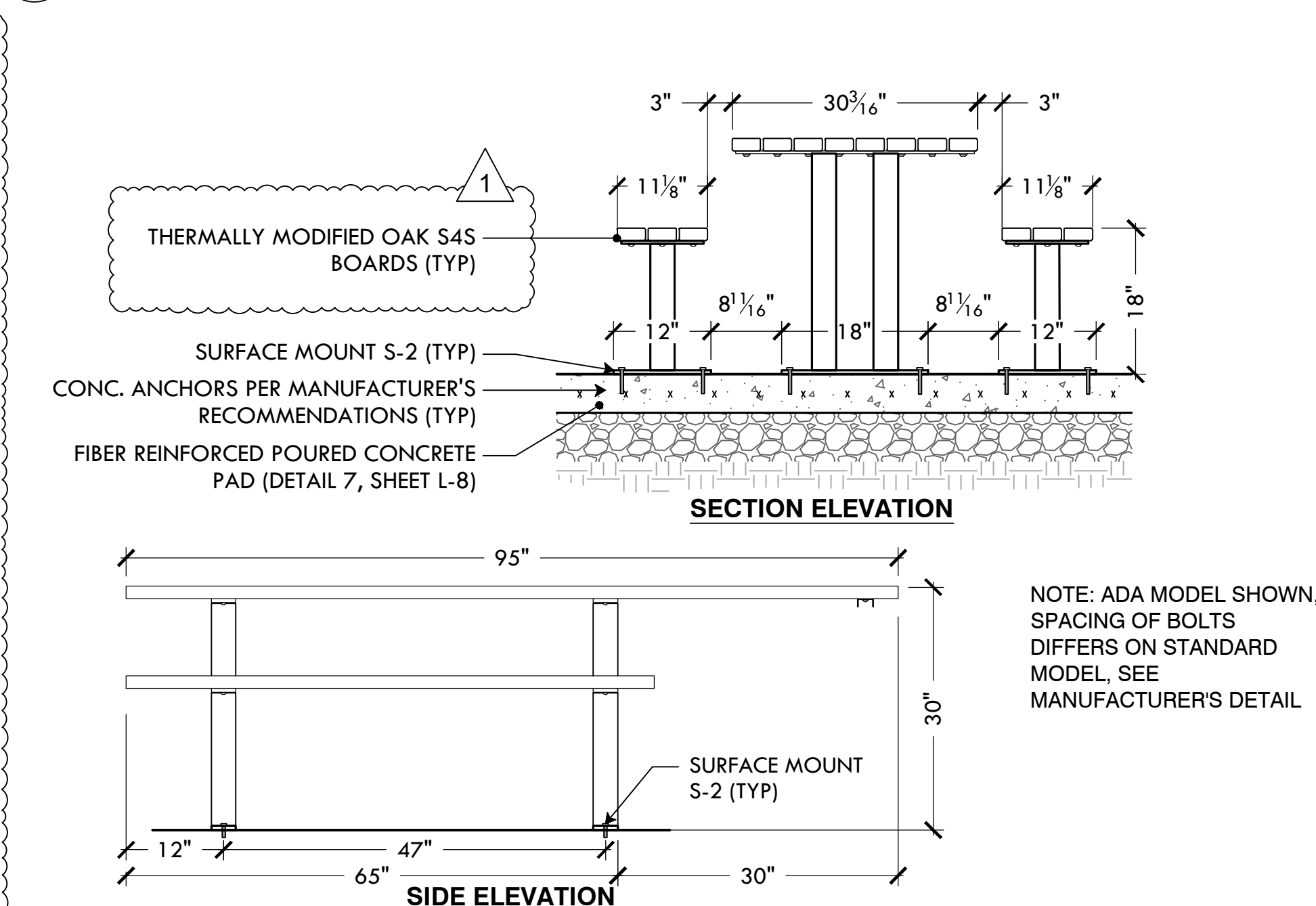


22 12' WIDE CHAIN LINK SERVICE GATE
NTS

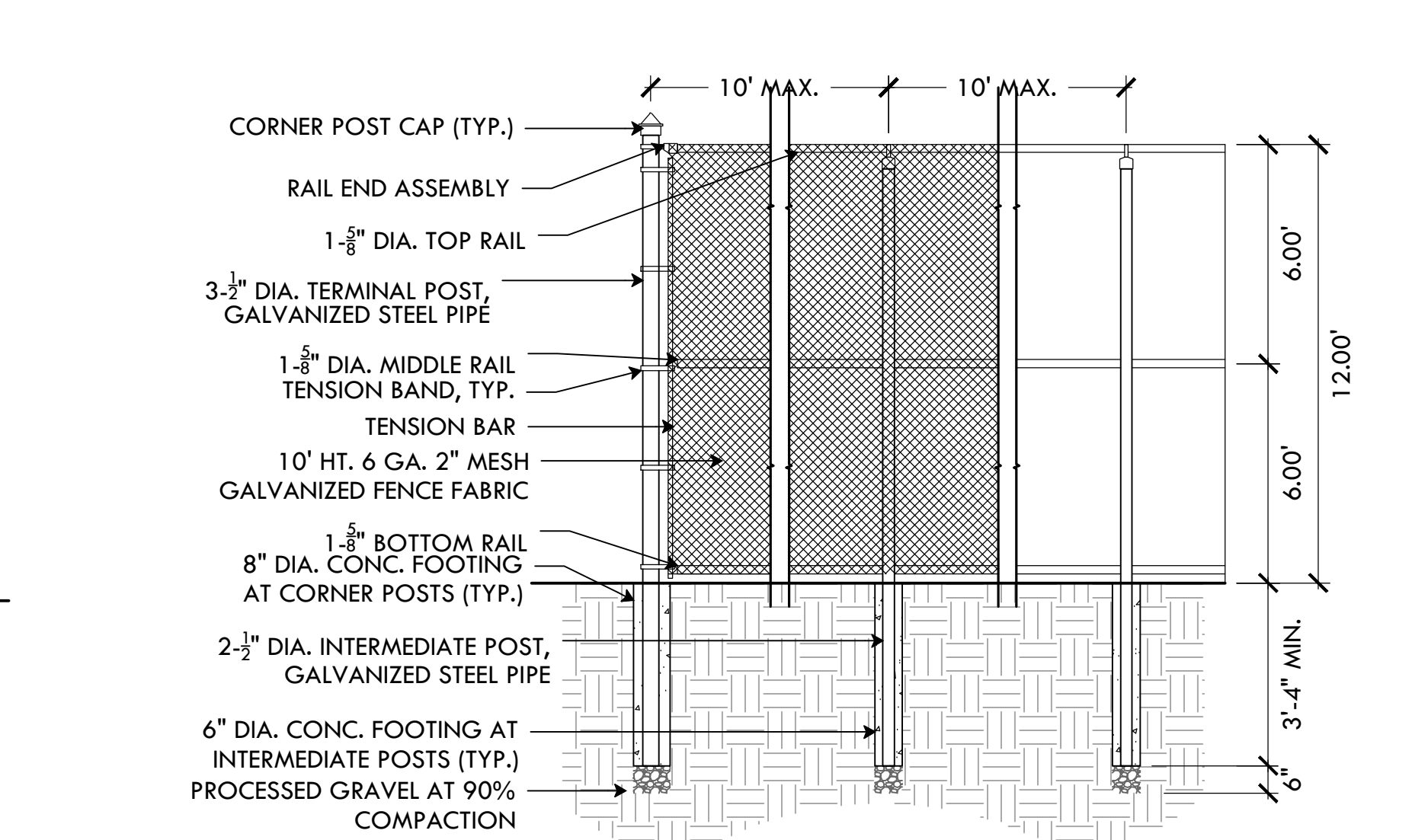


- NOTES
1. SEE DETAIL 7, SHEET L-8 FOR CONCRETE PAD.
 2. UNIT SHOULD BE SECURED TO CONCRETE PAD USING THE FOUR (4) ANCHOR HOLES.
 3. MODEL#: CN-R/R-55: PILOT ROCK 55 GAL. ROUND PERFORATED STEEL TRASH RECEPTACLE. COLOR: BLACK, MATERIAL: STEEL.
MODEL#: CN-2755: PILOT ROCK 27" O.D. DOME LID. COLOR: BLACK, MATERIAL: STEEL.
MODEL#: CN/B-1829: PILOT ROCK 55 GAL. 23-5/8" O.D. X 35" HT., HEAVY DUTY RIGID PLASTIC LINER. OR APPROVED EQUAL.

25 ADD ALT #1: 55-GAL TRASH RECEPTACLE
NTS

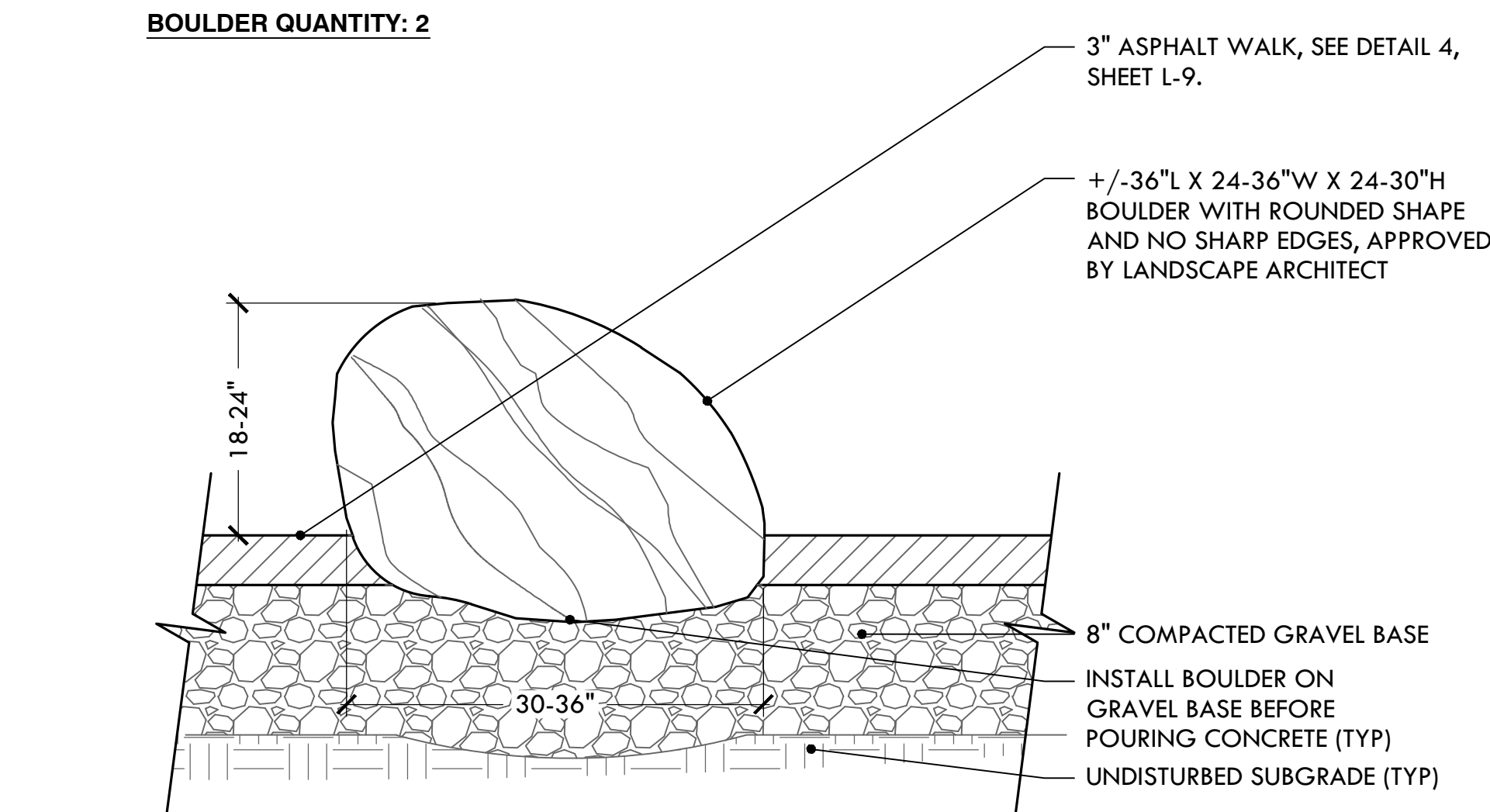


28 ADD ALT #6: 6' PICNIC TABLE & 8' ADA PICNIC TABLE ON CONC. PAD
NTS

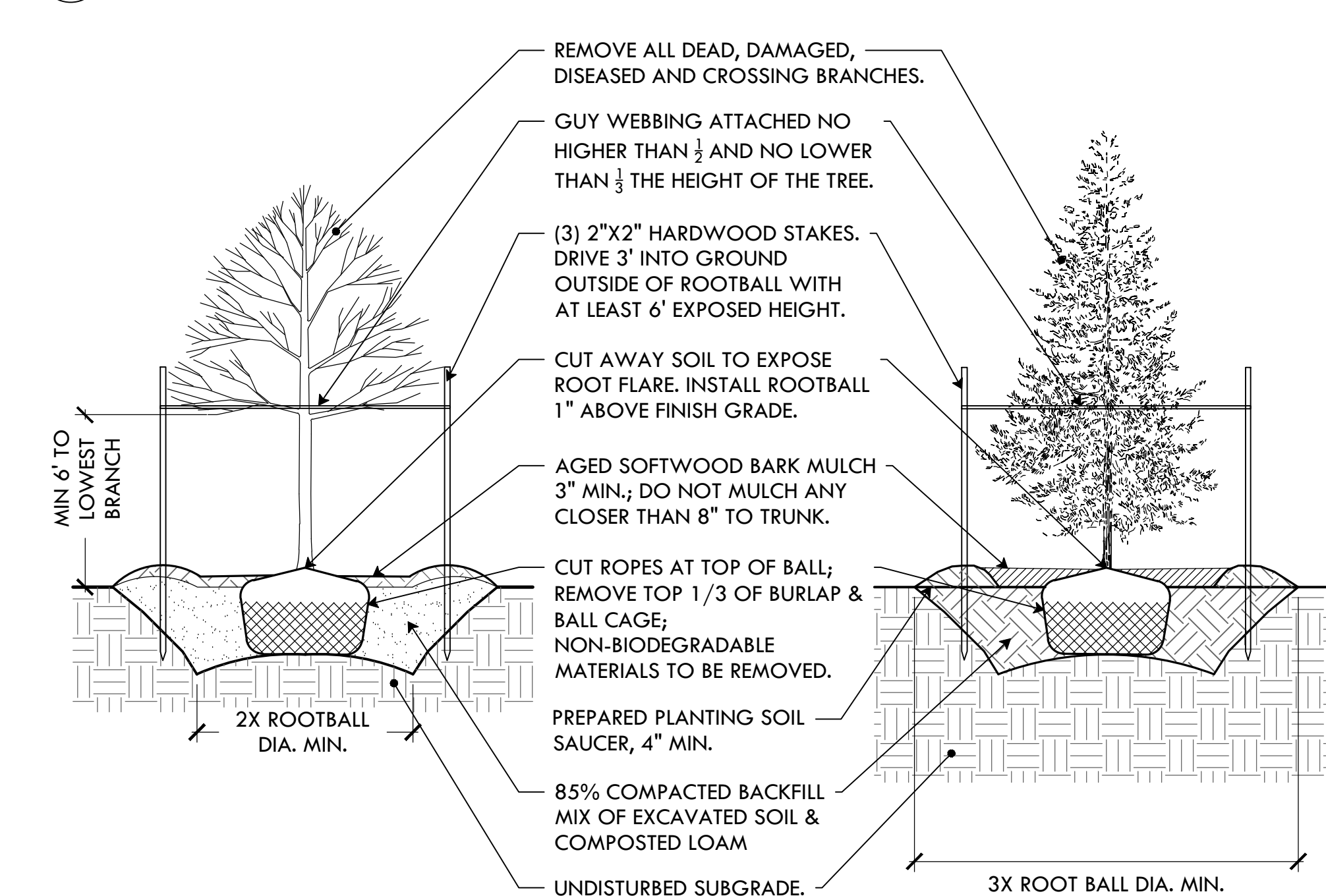


- NOTES:
- FENCING TO BE TIED TO ALL RAILS & LINE POSTS W/ 9GA. WIRE SPACED AT 12"
- BRACE ALL CORNERS & TERMINAL POSTS W/ 1-3/4" DIA. GALV. STEEL PIPE AND APPROPRIATE FASTENERS

23 12' HT. CHAIN LINK FENCE
NTS



26 ADD ALT #4: LANDSCAPE BOULDERS IN ASPHALT
NTS



29 ADD ALT #8: DECIDUOUS & EVERGREEN TREE PLANTING
NTS

PROVIDENCE PARKS DEPARTMENT
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905

PROVIDENCE PARKS
play · relax · explore

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STAMP

PROJECT:

Site Improvements at Gano Street Park

87 Fremont Street
Providence, RI 02906

REVISIONS:

Date	Issued For:
11/13/2024	Addendum 1

NORTH ARROW

SCALE

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
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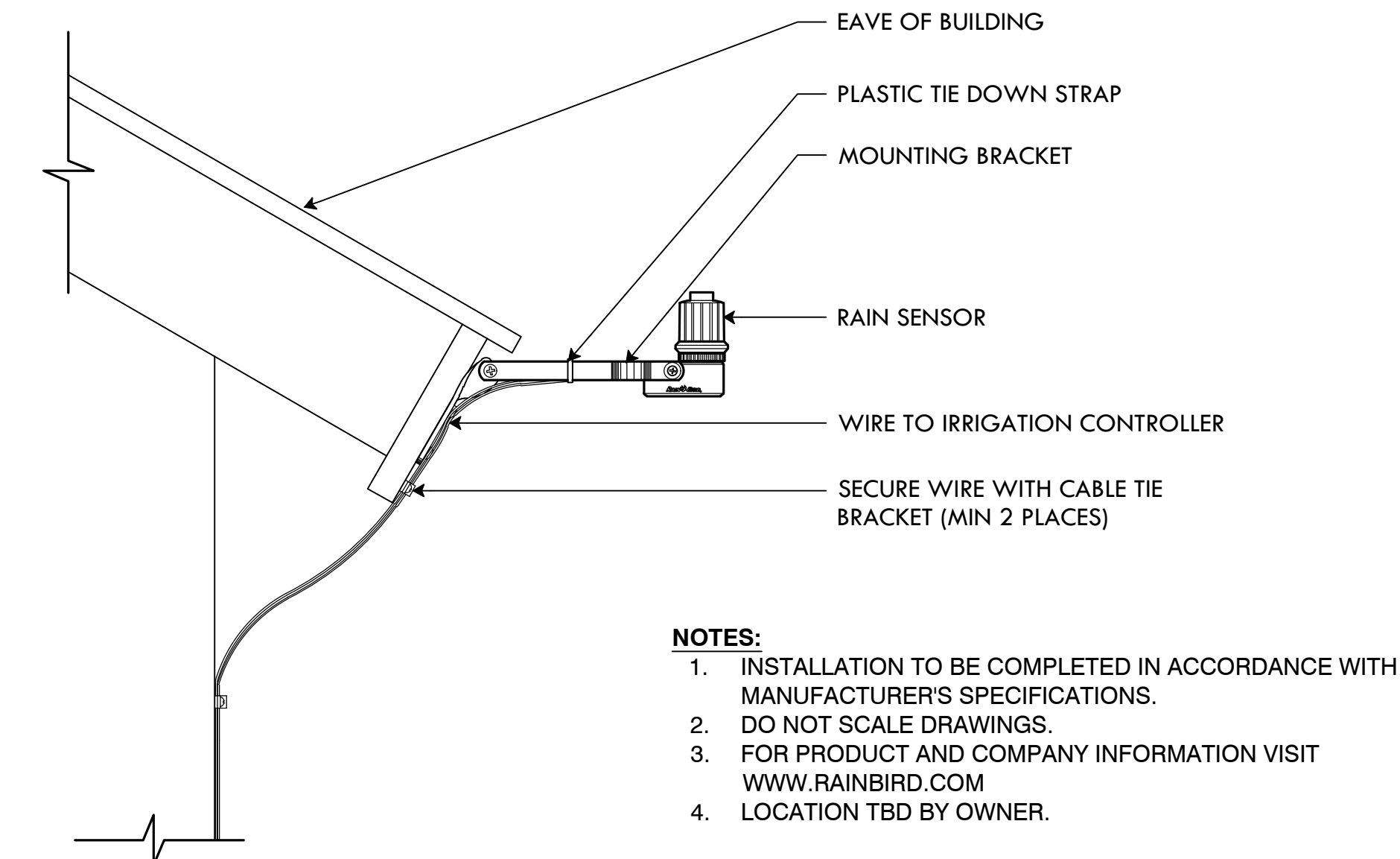
SHEET TITLE

Construction Details 4

L-11

11 OF 20

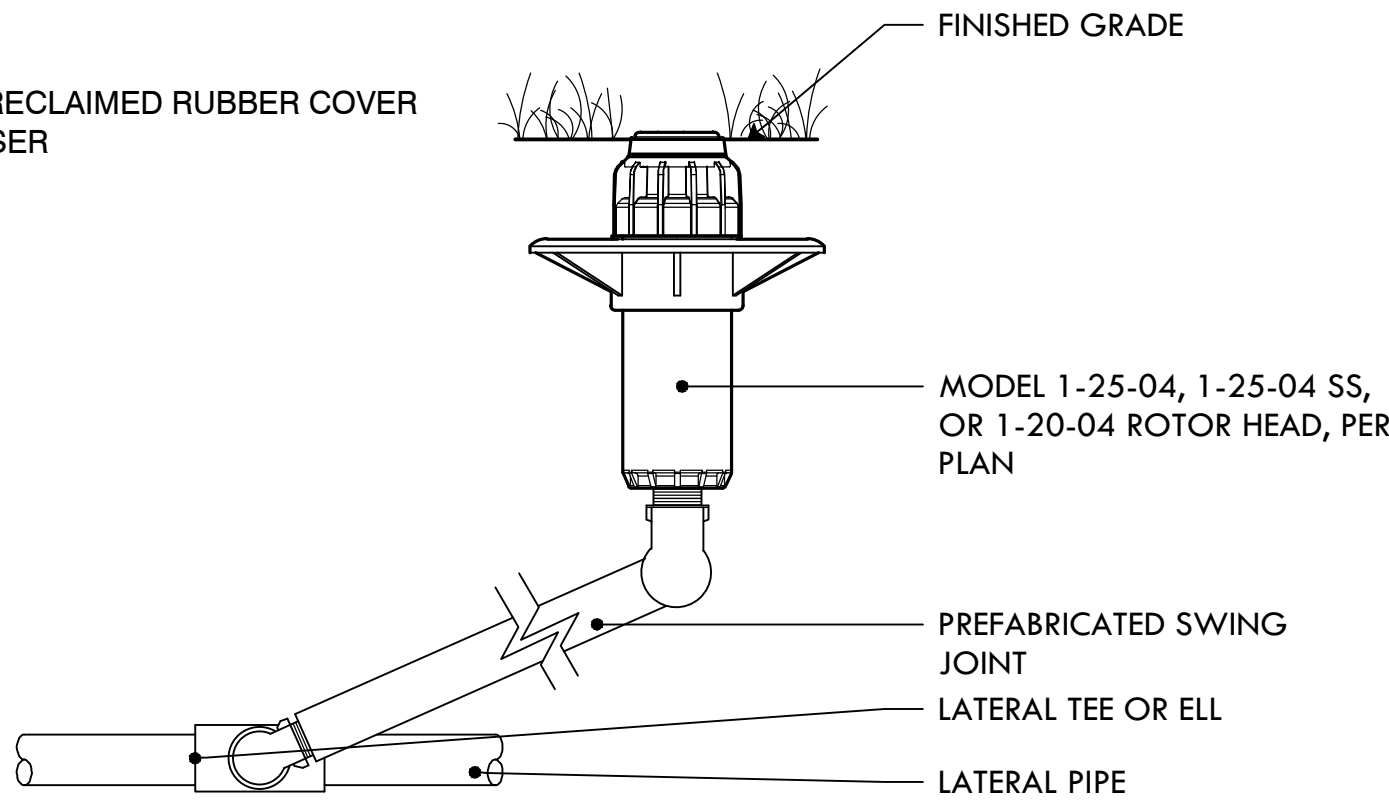
FILE: GSPK.24-PHASE 1 PLANS.dwg



30 RAINBIRD WIRELESS SENSOR
NTS

OPTIONS:

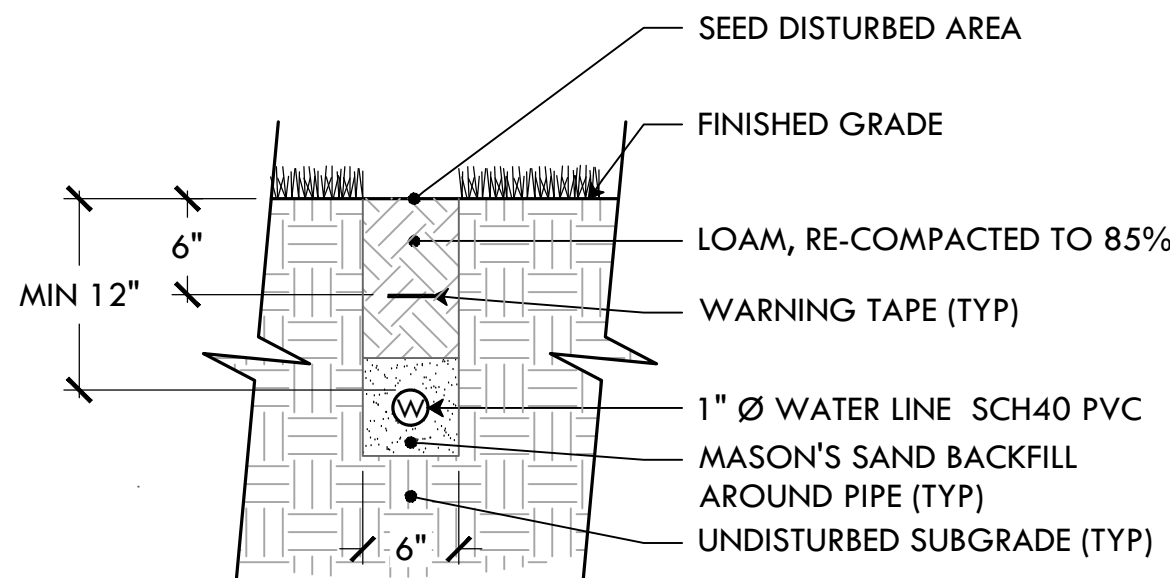
- ☒ R=FACTORY INSTALLED RECLAIMED RUBBER COVER
☐ SS=STAINLESS STEEL RISER
PER PLAN



NOTE:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWINGS.
3. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
4. FOR PRODUCT AND COMPANY INFORMATION VISIT WWW.HUNTERINDUSTRIES.COM

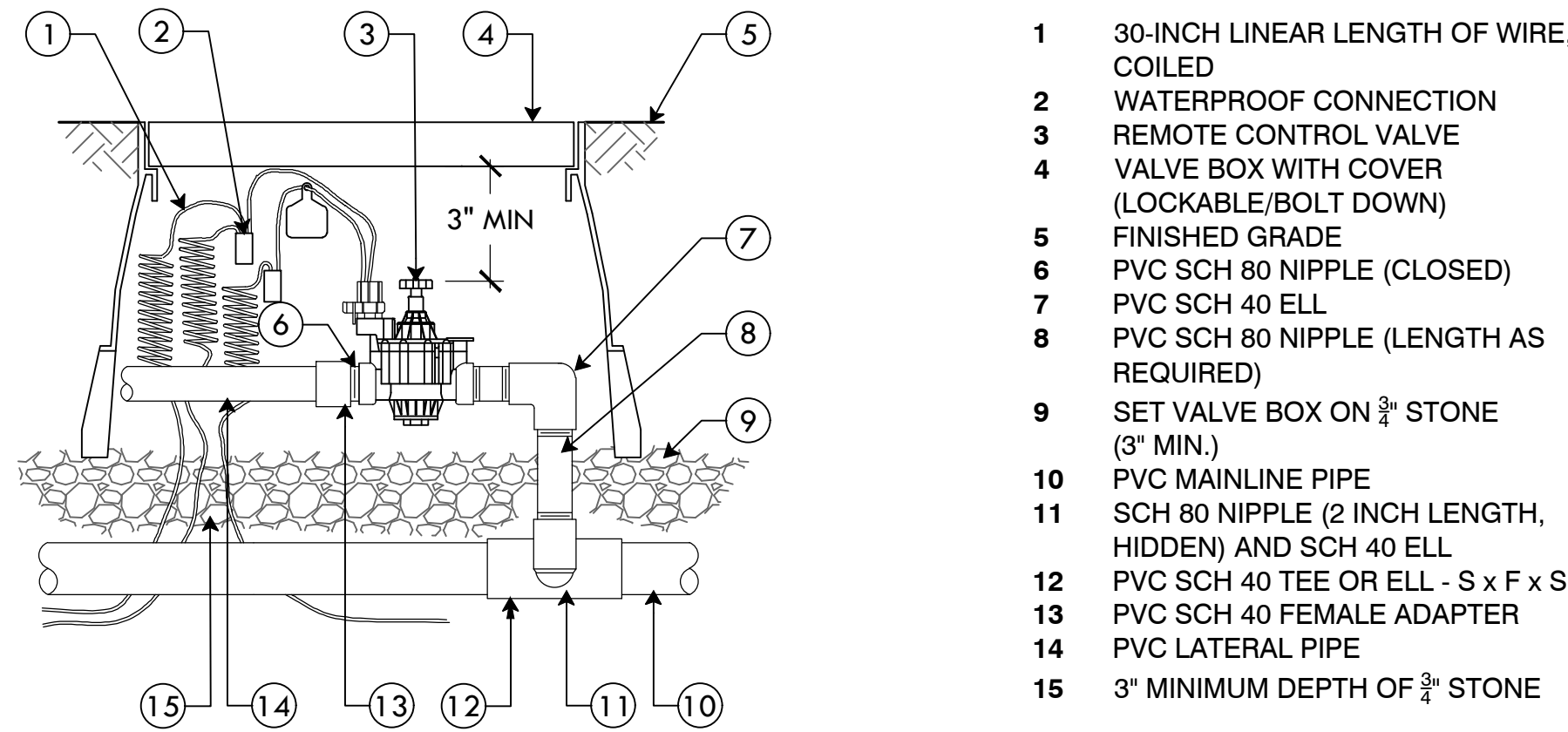
33 HUNTER ROTOR
NTS



CROSS SECTION

*NOTE: IRRIGATION CONDUIT ONLY AS NEEDED

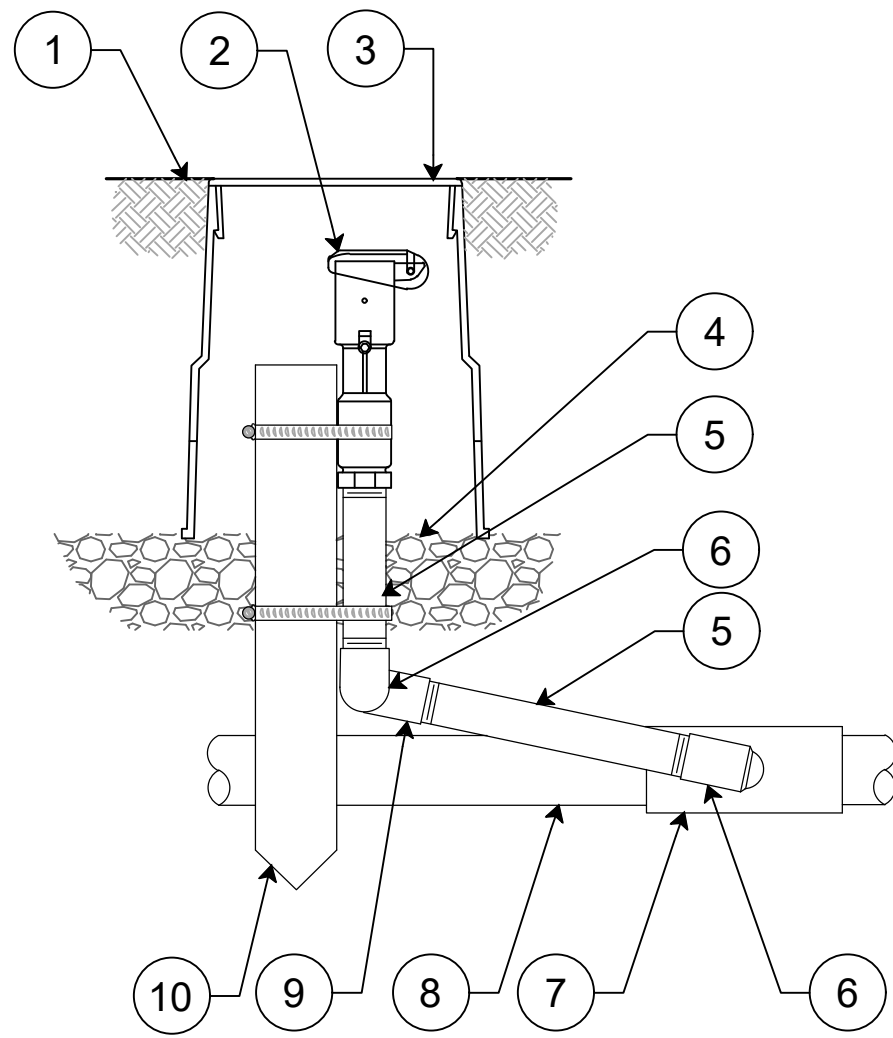
36 IRRIGATION CONDUIT
NTS



NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWINGS.
3. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
4. FOR PRODUCT AND COMPANY INFORMATION VISIT WWW.RAINBIRD.COM

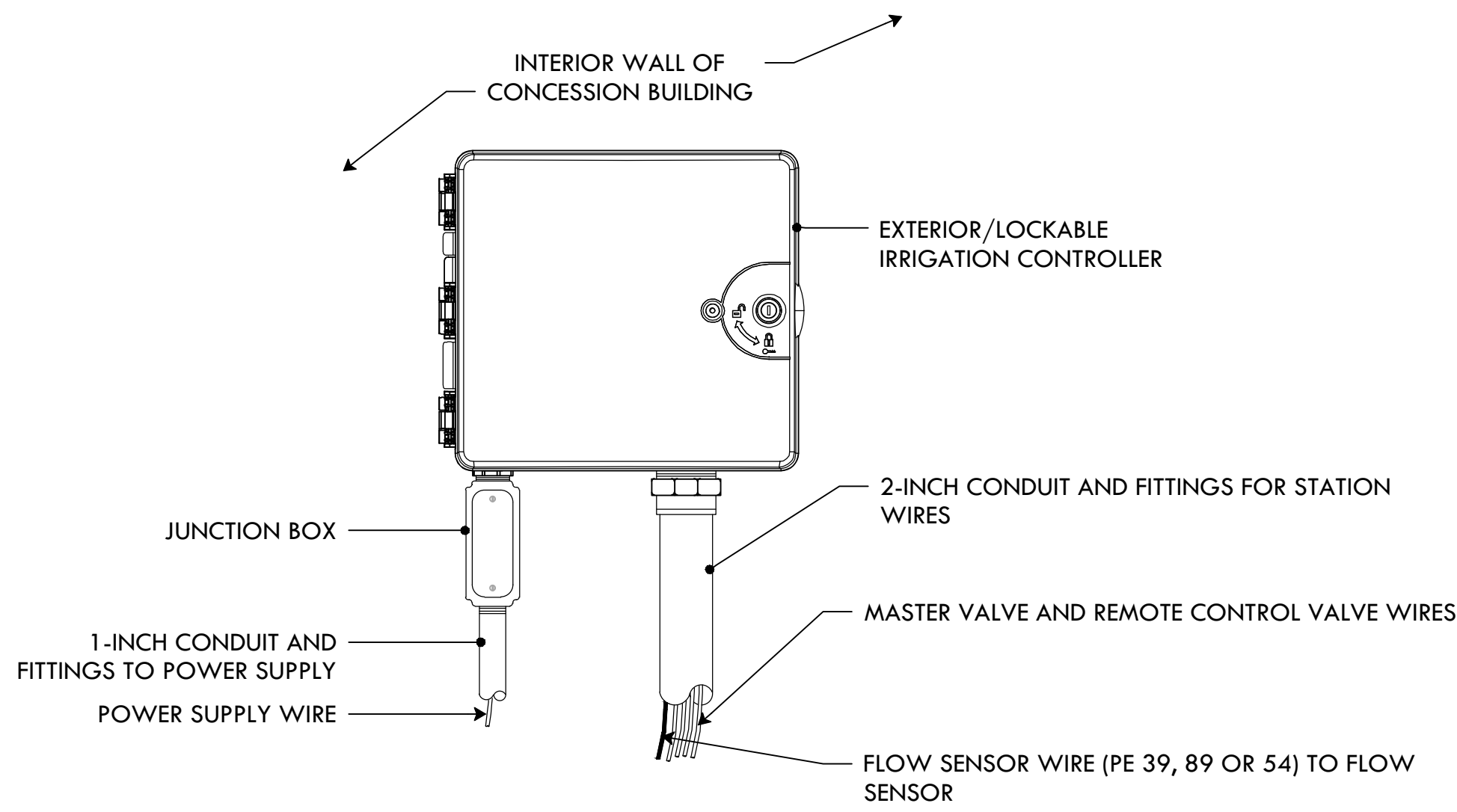
31 RAINBIRD REMOTE CONTROL VALVE
NTS



NOTE:

FURNISH FITTING AND PIPING NORMALLY SIZED IDENTICAL TO NORMAL QUICK COUPLING VALVE INLET SIZE.

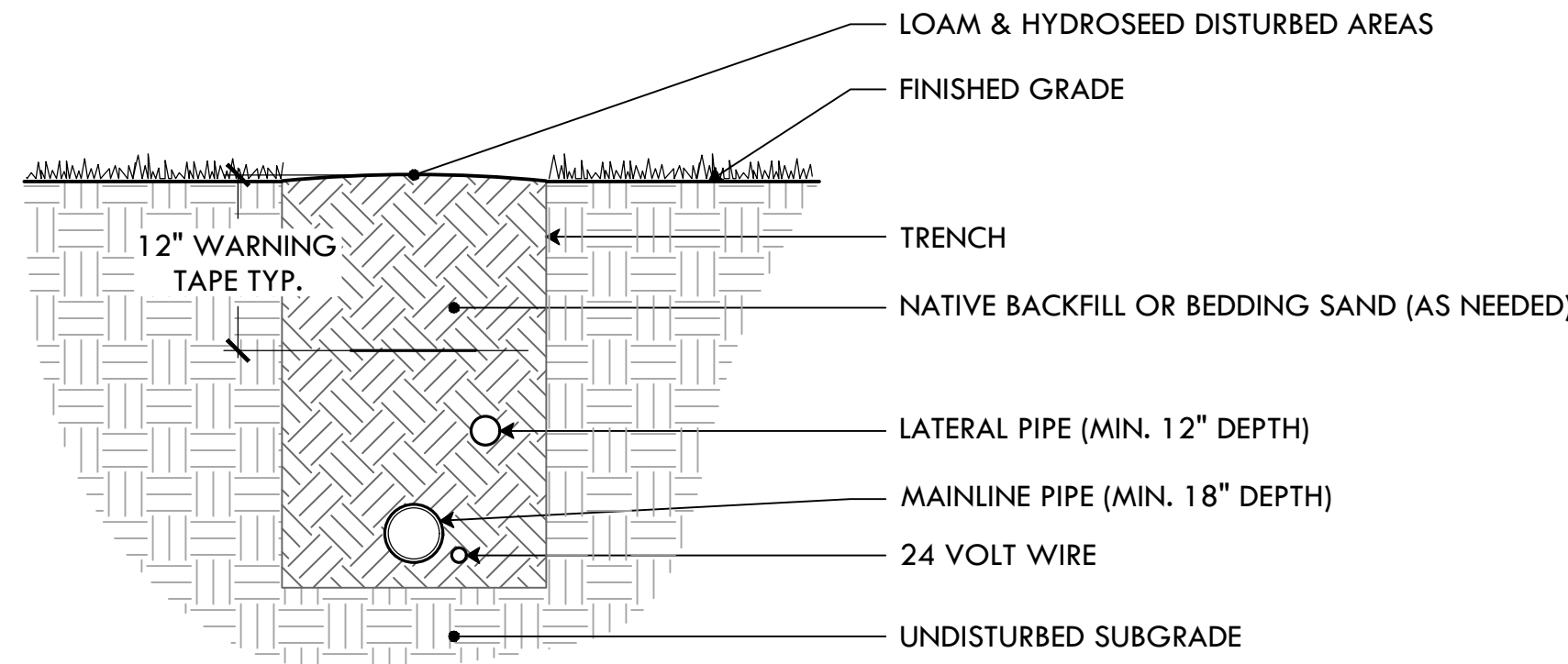
34 RAINBIRD QUICK COUPLING VALVE
NTS



NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
3. FOR PRODUCT AND COMPANY INFORMATION VISIT WWW.RAINBIRD.COM

32 IRRIGATION (EXTERIOR) CONTROLLER
NTS



NOTES:

1. TIE LOOSE LOOP OF WIRE AT CHANGES OF DIRECTION.

35 TRENCH AND WIRE
NTS



**PROVIDENCE
PARKS DEPARTMENT**
DALRYMPLE BOATHOUSE
ROGER WILLIAMS PARK
PROVIDENCE, RI 02905



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AND UNUSABLE.

STAMP

PROJECT:

**Site Improvements at
Gano Street Park**

**87 Fremont Street
Providence, RI 02906**

REVISIONS:

Date Issued For:

NORTH ARROW

SCALE

DRAWING INFO

DATE ISSUED: 11/4/2024
PROJECT NO: GSPK.24.01
DRAWN BY: SH, II
CHECKED BY: SG, MG

SHEET TITLE

**Irrigation
Details**

L-12

12 OF 20

FILE: GSPK.24-PHASE 1 PLANS.dwg

Gano Park Baseball
Providence, RI

Lighting System

Pole/Fixture Summary						
Pole ID	Pole Height	Mtg Height	Fixture Qty	Luminaire Type	Load	Circuit
A1-A2	60'	60'	1	TLC-LED-1200	1.17 kW	A
		60'	2	TLC-LED-900	1.76 kW	A
		16'	1	TLC-BT-575	0.57 kW	A
A3-A4	60'	60'	1	TLC-LED-1200	1.17 kW	B
		60'	2	TLC-LED-900	1.76 kW	B
		16'	1	TLC-BT-575	0.57 kW	B
B1-B2	60'	60'	1	TLC-LED-1500	1.41 kW	A
		60'	3	TLC-LED-1200	3.51 kW	A
		16'	1	TLC-BT-575	0.57 kW	A
B3-B4	60'	60'	4	TLC-LED-1200	4.68 kW	B
		16'	1	TLC-BT-575	0.57 kW	B
8			36		35.52 kW	

Circuit Summary			
Circuit	Description	Load	Fixture Qty
A	Baseball 1	18.00 kW	18
B	Baseball 2	17.52 kW	18

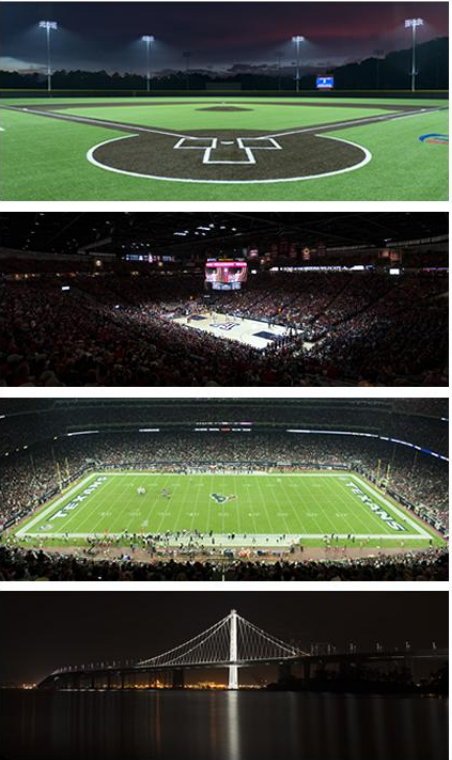
Fixture Type Summary							
Type	Source	Wattage	Lumens	L90	L80	L70	Quantity
TLC-BT-575	LED 5700K - 75 CRI	575W	52,000	>120,000	>120,000	>120,000	8
TLC-LED-1200	LED 5700K - 75 CRI	1170W	150,000	>120,000	>120,000	>120,000	18
TLC-LED-1500	LED 5700K - 75 CRI	1410W	181,000	>120,000	>120,000	>120,000	2
TLC-LED-900	LED 5700K - 75 CRI	880W	104,000	>120,000	>120,000	>120,000	8

Single Luminaire Amperage Draw Chart							
Driver Specifications (.90 min power factor)	Line Amperage Per Luminaire (max draw)						
	208 (60)	220 (60)	240 (60)	277 (60)	347 (60)	380 (60)	480 (60)
Single Phase Voltage							
TLC-BT-575	3.3	3.2	2.9	2.5	2.0	1.8	1.5
TLC-LED-1200	6.9	6.5	6.0	5.2	4.2	3.8	3.0
TLC-LED-1500	8.4	7.9	7.3	6.3	5.0	4.6	3.6
TLC-LED-900	5.2	4.9	4.5	3.9	3.1	2.9	2.3

Light Level Summary

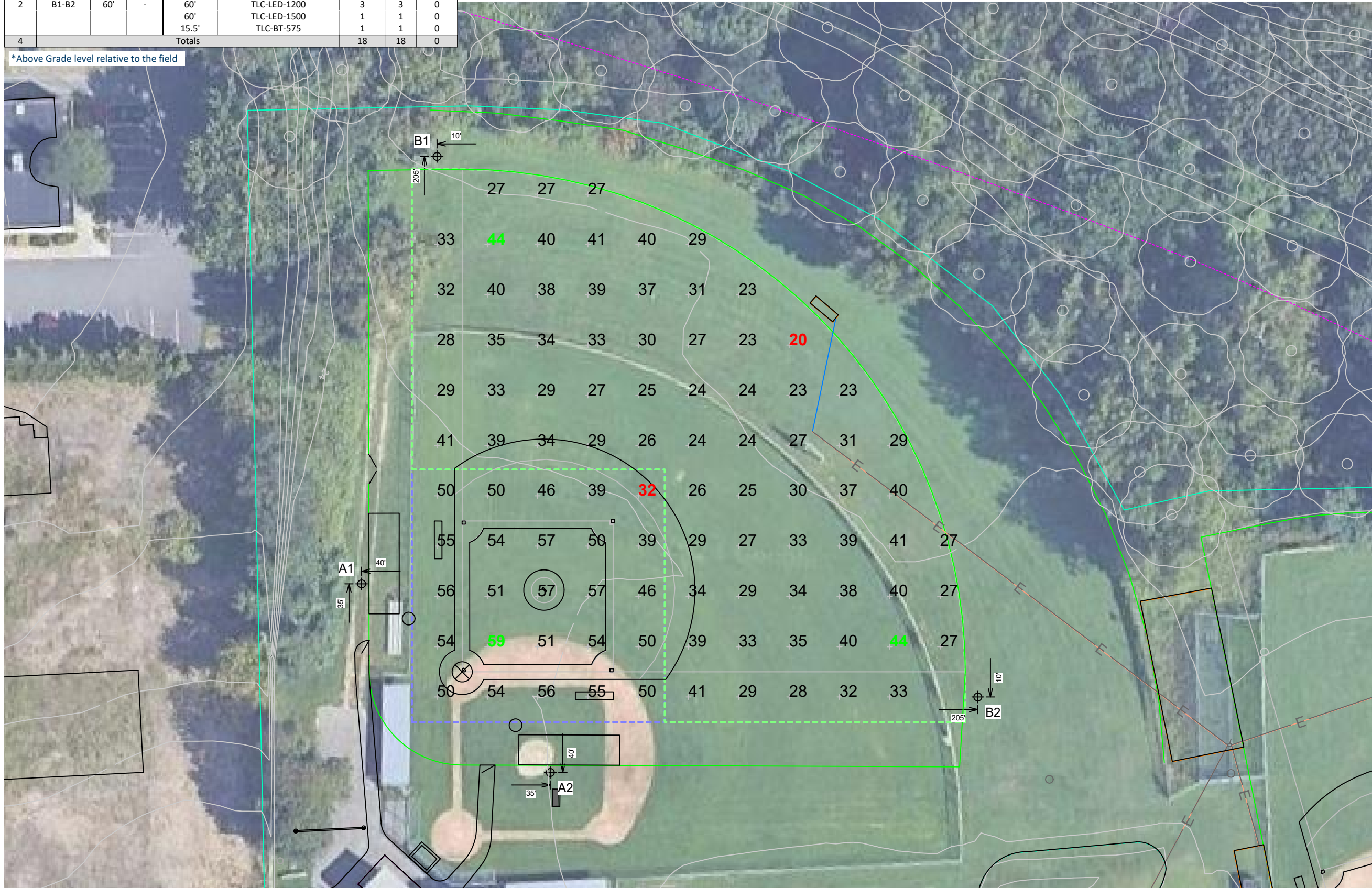
Calculation Grid Summary									
Grid Name	Calaculation Metric	Illumination					Circuits	Fixture Qty	
		Ave	Min	Max	Max/Min	Ave/Min			
150ft Spill Line	Horizontal Illuminance	0.0201	0.00	0.06	-	-	A,B	36	
150ft Spill Line	Max Vertical Illuminance Metric	0.0750	0.00	0.21	-	-	A,B	36	
150ft Spill Line (Cd)	Max Candela Metric	2465.9927	0.04	7236.76	195144.203	66497.180	A,B	36	
Baseball 1 (Infield)	Horizontal Illuminance	50.89	32	59	1.87	1.61	A	18	
Baseball 1 (Outfield)	Horizontal Illuminance	31.81	20	44	2.20	1.60	A	18	
Baseball 2 (Infield)	Horizontal Illuminance	50.40	33	62	1.91	1.54	B	18	
Baseball 2 (Outfield)	Horizontal Illuminance	31.19	19	44	2.33	1.66	B	18	
Bullpen	Horizontal	13.11	6	24	3.80	2.06	B	18	

From Hometown to Professional



Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	A1-A2	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B1-B2	60'	-	60'	TLC-LED-1200	3	3	0
				60'	TLC-LED-1500	1	1	0
				15.5'	TLC-BT-575	1	1	0
4	Totals					18	18	0

*Above Grade level relative to the field



Gano Park Baseball

Providence, RI

Grid Summary	
Name	Baseball 1
Size	200'/200'/200' - basepath 60'
Spacing	20.0' x 20.0'
Height	3.0' above grade

	MAINTAINED HORIZONTAL FOOTCANDLES	
	Infield	Outfield
Guaranteed Average	50	30
Scan Average	50.89	31.81
Maximum	59	44
Minimum	32	20
Avg/Min	1.61	1.60
Guaranteed Max/Min	2	2.5
Max/Min	1.87	2.20
UG (adjacent pts)	1.30	1.65
CU	0.66	
No. of Points	25	71
LUMINAIRE INFORMATION		
Applied Circuits	A	
No. of Luminaires	18	
Total Load	18.00 kW	

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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ILLUMINATION SUMMARY

Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	A3-A4	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B3-B4	60'	-	60'	TLC-LED-1200	4	4	0
				15.5'	TLC-BT-575	1	1	0
4	Totals					18	18	0

*Above Grade level relative to the field



Gano Park Baseball

Providence, RI

Grid Summary	
Name	Baseball 2
Size	200'/200'/194' - basepath 60'
Spacing	20.0' x 20.0'
Height	3.0' above grade

	MAINTAINED HORIZONTAL FOOTCANDLES	
	Infield	Outfield
Guaranteed Average	50	30
Scan Average	50.40	31.19
Maximum	62	44
Minimum	33	19
Avg/Min	1.54	1.66
Guaranteed Max/Min	2	2.5
Max/Min	1.91	2.33
UG (adjacent pts)	1.28	1.51
CU	0.67	
No. of Points	25	70
LUMINAIRE INFORMATION		
Applied Circuits	B	
No. of Luminaires	18	
Total Load	17.52 kW	

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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ILLUMINATION SUMMARY

Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	A3-A4	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B3-B4	60'	-	60'	TLC-LED-1200	4	4	0
				15.5'	TLC-BT-575	1	1	0
4	Totals					18	18	0

*Above Grade level relative to the field



Gano Park Baseball

Providence, RI

Grid Summary

Name **Bullpen**
Size 200'/200'/194' - basepath 60'
Spacing 10.0' x 10.0'
Height 3.0' above grade

Illumination Summary

MAINTAINED HORIZONTAL FOOTCANDLES	
	Entire Grid
Scan Average	13.11
Maximum	24
Minimum	6
Avg/Min	2.06
Max/Min	3.80
UG (adjacent pts)	1.88
CU	0.01
No. of Points	21
LUMINAIRE INFORMATION	
Applied Circuits	B
No. of Luminaires	18
Total Load	17.52 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
4	A1-A4	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B1-B2	60'	-	60'	TLC-LED-1200	3	3	0
				60'	TLC-LED-1500	1	1	0
				15.5'	TLC-BT-575	1	1	0
2	B3-B4	60'	-	60'	TLC-LED-1200	4	4	0
				15.5'	TLC-BT-575	1	1	0
8	Totals					36	36	0

*Above Grade level relative to the field



SCALE IN FEET 1 : 100

0'

100'

200'

ENGINEERED DESIGN By: Z.Morris • File #237520C • 20-Sep-24

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ✕

Gano Park Baseball

Providence, RI

Grid Summary	
Name	150ft Spill Line
Spacing	30.0' x 30.0'
Height	3.0' above grade

Illumination Summary	
MAINTAINED HORIZONTAL FOOTCANDLES	
Entire Grid	
Scan Average	0.0201
Maximum	0.06
Minimum	0.00
CU	0.00
No. of Points	80
LUMINAIRE INFORMATION	
Applied Circuits	A,B
No. of Luminaires	36
Total Load	35.52 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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ILLUMINATION SUMMARY

Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
4	A1-A4	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B1-B2	60'	-	60'	TLC-LED-1200	3	3	0
				60'	TLC-LED-1500	1	1	0
				15.5'	TLC-BT-575	1	1	0
2	B3-B4	60'	-	60'	TLC-LED-1200	4	4	0
				15.5'	TLC-BT-575	1	1	0
8	Totals					36	36	0

*Above Grade level relative to the field



Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊗

Gano Park Baseball

Providence, RI

Grid Summary	
Name	150ft Spill Line
Spacing	30.0' x 30.0'
Height	3.0' above grade

Illumination Summary	
MAINTAINED MAX VERTICAL FOOTCANDLES	
Entire Grid	
Scan Average	0.0750
Maximum	0.21
Minimum	0.00
CU	0.00
No. of Points	80
LUMINAIRE INFORMATION	
Applied Circuits	A,B
No. of Luminaires	36
Total Load	35.52 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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ILLUMINATION SUMMARY

Equipment List For Areas Shown								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
4	A1-A4	60'	-	60'	TLC-LED-1200	1	1	0
				60'	TLC-LED-900	2	2	0
				15.5'	TLC-BT-575	1	1	0
2	B1-B2	60'	-	60'	TLC-LED-1200	3	3	0
				60'	TLC-LED-1500	1	1	0
				15.5'	TLC-BT-575	1	1	0
2	B3-B4	60'	-	60'	TLC-LED-1200	4	4	0
				15.5'	TLC-BT-575	1	1	0
8	Totals					36	36	0

*Above Grade level relative to the field



SCALE IN FEET 1 : 100

0'100'200'

ENGINEERED DESIGN

By: Z.Morris • File #237520C • 20-Sep-24

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊗

Gano Park Baseball

Providence, RI

Grid Summary	
Name	150ft Spill Line (Cd)
Spacing	30.0' x 30.0'
Height	5.0' above grade

Illumination Summary	
MAINTAINED CANDELA (PER FIXTURE)	
Entire Grid	
Scan Average	2465.9927
Maximum	7236.76
Minimum	0.04
CU	0.00
No. of Points	80
LUMINAIRE INFORMATION	
Applied Circuits	A,B
No. of Luminaires	36
Total Load	35.52 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

musco

Lighting

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ILLUMINATION SUMMARY



Gano Park Baseball

Providence, RI

Equipment Layout

INCLUDES:
• Baseball 1
• Baseball 2

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

Equipment List For Areas Shown

Pole				Luminaires		
QTY	LOCATION	SIZE	GRADE ELEVATION	ABOVE GRADE LEVEL	LUMINAIRE TYPE	QTY/POLE
4	A1-A4	60'	-	60'	TLC-LED-1200	1
				60'	TLC-LED-900	2
				15.5'	TLC-BT-575	1
2	B1-B2	60'	-	60'	TLC-LED-1200	3
				60'	TLC-LED-1500	1
				15.5'	TLC-BT-575	1
2	B3-B4	60'	-	60'	TLC-LED-1200	4
				15.5'	TLC-BT-575	1
8	Totals					36

Single Luminaire Amperage Draw Chart

Driver Specifications (.90 min power factor)	Line Amperage Per Luminaire (max draw)						
	208 (60)	220 (60)	240 (60)	277 (60)	347 (60)	380 (60)	480 (60)
Single Phase Voltage							
TLC-BT-575	3.3	3.2	2.9	2.5	2.0	1.8	1.5
TLC-LED-1200	6.9	6.5	6.0	5.2	4.2	3.8	3.0
TLC-LED-1500	8.4	7.9	7.3	6.3	5.0	4.6	3.6
TLC-LED-900	5.2	4.9	4.5	3.9	3.1	2.9	2.3



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SECTION 323300 - SITE FURNISHINGS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Seating.
 - 2. Tables.
 - 3. Trash receptacles.

1.3 ACTION SUBMITTALS

- A. A. Manufacturer's Literature: Submit copies of each of manufacturer's material descriptions, dimensions, details, and installation instructions for the following. Submit manufacturer's material descriptions for primer coat and finish coat.

1.4 INFORMATIONAL SUBMITTALS

- A. Complete Shop Drawings for the installation of 6' backless bench
- B. Complete Shop Drawings for the installation of ADA picnic table
- C. Complete Shop Drawings for the installation of 6' picnic table with benches
- D. Complete Shop Drawings for the installation of trash receptacle with metal hood

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For site furnishings to include in maintenance manuals.
- B. The Contractor shall furnish and deliver standard written manufacturer's guarantee in Owner's name covering all materials and workmanship under this Section 323300, Site Furnishings, in addition to, and not in lieu of, guarantee requirements set forth under Section 010000, GENERAL



REQUIREMENTS, and other liabilities which the Contractor may have by law or other provisions of the Contract Documents.

- C. Supplier shall pay for repairs of any damage to any part of the project caused by defects in his work and for any repair to the materials or equipment caused by replacement. All repairs are to be done to the satisfaction of the Owner's Representative.
- D. Any part of the work installed under this contract requiring excessive maintenance shall be considered as being defective, and shall be replaced by the Supplier during the one year guarantee period at no cost to the Owner.

PART 2 - PRODUCTS

2.1 SEATING

- A. 6' long backless Bench, Thermally Modified Red Oak wood slats with black supports, (model #34 TMR) surface mount on concrete pad, as manufactured by Dumor, Inc P.O. Box 142 Mifflintown, PA 17059 or approved equal
- B. 92" long backless players bench, surface mount, TenderTuff coated steel (model #141683) as manufactured by Landscape Structures Inc., 601 7th Street South, Delano, MN 55328 or approved equal.

2.2 TABLES

- A. 8' long ADA picnic table, surface mount, Thermally Modified Red Oak wood slats with Black supports, (model #67-079-68-1) as manufactured by DuMor, Inc., P.O. Box 142, Mifflintown, PA 17059 800.598.4018, or approved equal.
- B. 6' long picnic table, surface mount, Thermally Modified Red Oak wood slats with Black supports (model 67-079-6) as manufactured by DuMor, Inc. P.O. Box 142, Mifflintown, PA 17059 800.598.018 or approved equal.

2.3 TRASH RECEPTACLES

- A. 55gal. (26"x 36") round steel Trash Receptacle with Dome Lid in black powder-coat finish, as manufactured by Pilot Rock Model # CN-R/R-55 (Perforated Steel Receptacle), Model #CN-2755 (Dome Lid), and Model # CN/B-1829 (Heavy Duty Plastic Liner) surface mount on concrete pad.
- B. Approved Equal



2.4 FABRICATION

- A. Factory Assembly: Factory assemble components to greatest extent possible to minimize field assembly. Clearly mark units for assembly in the field.

2.5 GENERAL FINISH REQUIREMENTS

- A. Appearance of Finished Work: Noticeable variations in same piece are unacceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for correct and level finished grade, mounting surfaces, installation tolerances, and other conditions affecting performance of the Work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Comply with manufacturer's written installation instructions unless more stringent requirements are indicated. Complete field assembly of site furnishings where required.
- B. All metal inserts, anchor slots, anchors, anchor bolts, fastenings, and other fastening devices, for attachment of site improvement items to pavements, except as otherwise specified under other Sections of this Specification, shall be in specified, provided, delivered installed and paid for under the work of this Section 02800, Site Furnishings.
- C. Unless otherwise indicated, install site furnishings after landscaping and paving have been completed.
- D. Free-standing site improvement items shall be set plumb and horizontal regardless of the pitch of the finished surrounding grade unless otherwise shown on the Contract Documents.
- E. The Contractor shall be responsible for timing the delivery of site improvement items so as to minimize the on-site storage time prior to installation. All stored materials are the responsibility of the Contractor and shall be protected from weather, careless handling and vandalism.
- F. Contractor shall be responsible for the correct location of site improvement items. Take particular care to maintain shapes, plumb and level during the pouring of concrete.



- G. All Work shall be accurately set to established lines and elevations and rigidly set in place to supporting construction.
- H. Install site furnishings level, plumb, true, and positioned at locations after final approval in the field by Owner's Representative.
- I. Post Setting: Set cast-in support posts in concrete footing with smooth top, shaped to shed water. Protect portion of posts above footing from concrete splatter. Verify that posts are set plumb or at correct angle and are aligned and at correct height and spacing. Hold posts in position during placement and finishing operations until concrete is sufficiently cured.

END OF SECTION 323300

"General Decision Number: RI20240001 11/08/2024

Superseded General Decision Number: RI20230001

State: Rhode Island

Construction Types: Building, Heavy (Heavy and Marine) and Highway

Counties: Rhode Island Statewide.

BUILDING CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories) HEAVY, HIGHWAY AND MARINE CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$17.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2024.
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$12.90 per hour (or the applicable wage rate listed on this wage determination,

	if it is higher) for all hours spent performing on that contract in 2024.
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The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number	Publication Date
0	01/05/2024
1	01/12/2024
2	02/23/2024
3	03/08/2024
4	03/22/2024
5	04/05/2024
6	05/24/2024
7	05/31/2024
8	06/14/2024
9	06/21/2024
10	07/05/2024
11	07/12/2024
12	08/23/2024
13	08/30/2024
14	09/20/2024
15	10/11/2024
16	11/08/2024

ASBE0006-006 09/01/2024

	Rates	Fringes
HAZARDOUS MATERIAL HANDLER (Includes preparation, wetting, stripping, removal scrapping, vacuuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 49.91	36.63

ASBE0006-008 09/01/2024

	Rates	Fringes
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Asbestos Worker/Insulator

Includes application of
all insulating materials,
protective coverings,
coatings & finishes to all
types of mechanical systems.

\$ 49.91	36.63
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BOIL0029-001 01/01/2021

	Rates	Fringes
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BOILERMAKER.....\$ 45.87	29.02
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BRRIO003-001 06/01/2022

	Rates	Fringes
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Bricklayer, Stonemason,

Pointer, Caulker & Cleaner.....\$ 46.86

29.14

BRRIO003-002 09/01/2022

	Rates	Fringes
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Marble Setter, Terrazzo

Worker & Tile Setter.....\$ 46.54

30.34

BRRIO003-003 09/01/2022

	Rates	Fringes
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Marble, Tile & Terrazzo

Finisher.....\$ 38.78

29.61

CARP0330-001 06/03/2024

	Rates	Fringes
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CARPENTER (Includes Soft

Floor Layer).....\$ 45.13

30.25

Diver Tender.....\$ 44.88

30.25

DIVER.....\$ 57.03

30.25

Piledriver.....\$ 41.53

29.35

WELDER.....\$ 44.88

30.25

FOOTNOTES:

When not diving or tending the diver, the diver and diver tender shall receive the piledriver rate. Diver tenders shall receive \$1.00 per hour above the pile driver rate when tending the diver.

Work on free-standing stacks, concrete silos & public utility electrical power houses, which are over 35 ft. in height when constructed: \$.50 per hour additional.

Work on exterior concrete shear wall gang forms, 45 ft. or more above ground elevation or on setback: \$.50 per hour additional.

The designated piledriver, known as the ""monkey"": \$1.00 per hour additional.

CARP1121-002 01/02/2023

	Rates	Fringes
MILLWRIGHT.....	\$ 41.54	30.73

ELEC0099-002 06/01/2024

	Rates	Fringes
ELECTRICIAN.....	\$ 52.11	47.25%
Teledata System Installer.....	\$ 39.09	11.02%+15.31

FOOTNOTES:

Work of a hazardous nature, or where the work height is 30 ft. or more from the floor, except when working OSHA-approved lifts: 20% per hour additional.

Work in tunnels below ground level in combined sewer outfall: 20% per hour additional.

ELEV0039-001 01/01/2024

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 61.88	37.885+a+b

FOOTNOTES:

a. PAID HOLIDAYS: New Years Day; Memorial Day; Independence Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

b. Employer contributes 8% basic hourly rate for 5 years or more of service of 6% basic hourly rate for 6 months to 5 years of service as vacation pay credit.

 ENGI0057-001 06/01/2024

Rates

Fringes

Operating Engineer: (power plants, sewer treatment plants, pumping stations, tunnels, caissons, piers, docks, bridges, wind turbines, subterranean & other marine and heavy construction work)

GROUP 1.....	\$ 48.05	29.25
GROUP 2.....	\$ 46.05	29.25
GROUP 3.....	\$ 41.67	29.25
GROUP 4.....	\$ 38.82	29.25
GROUP 5.....	\$ 45.10	29.25
GROUP 6.....	\$ 35.90	29.25
GROUP 7.....	\$ 29.90	29.25
GROUP 8.....	\$ 41.75	29.25
GROUP 9.....	\$ 45.67	29.25

a. BOOM LENGTHS, INCLUDING JIBS:

150 feet and over + \$ 2.00
 180 feet and over + \$ 3.00
 210 feet and over + \$ 4.00
 240 feet and over + \$ 5.00
 270 feet and over + \$ 7.00
 300 feet and over + \$ 8.00
 350 feet and over + \$ 9.00
 400 feet and over + \$10.00

a. PAID HOLIDAYS:

New Year's Day, President's Day, Memorial Day, July Fourth, Victory Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day, Christmas Day. a: Any employee who works 3 days in the week in which a holiday falls shall be paid for the holiday.

a. FOOTNOTES:

Hazmat work: \$2.00 per hour additional.

Tunnel/Shaft work: \$5.00 per hour additional.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Cranes, lighters, boom trucks and derricks

GROUP 2: Digging machine, Ross Carrier, locomotive, hoist, elevator, bidwell-type machine, shot & water blasting machine, paver, spreader, graders, front end loader (3 yds. and over), vibratory hammer & vacuum truck, roadheaders, forklifts, economobile type equipment, tunnel boring machines, concrete pump and on site concrete plants.

GROUP 3: Oilers on cranes.

GROUP 4: Oiler on crawler backhoe.

GROUP 5: Bulldozer, bobcats, skid steer loader, tractor, scraper, combination loader backhoe, roller, front end loader (less than 3 yds.), street and mobile-powered sweeper (3-yd. capacity), 8-ft. sweeper minimum 65 HP).

GROUP 6: Well-point installation crew.

GROUP 7: Utility Engineers and Signal Persons

GROUP 8: Heater, concrete mixer, stone crusher, welding machine, generator and light plant, gas and electric driven pump and air compressor.

GROUP 9: Boat & tug operator.

ENGI0057-003 06/01/2024

BUILDING CONSTRUCTION

	Rates	Fringes
Power Equipment Operator		
GROUP 1.....	\$ 47.32	29.90
GROUP 2.....	\$ 45.32	29.90
GROUP 3.....	\$ 45.10	29.90
GROUP 4.....	\$ 41.10	29.90
GROUP 5.....	\$ 37.50	29.90

GROUP 6.....	\$ 38.25	29.90
GROUP 7.....	\$ 43.97	29.90
GROUP 8.....	\$ 41.29	29.90

a. BOOM LENGTHS, INCLUDING JIBS:

150 ft. and over: + \$ 2.00
 180 ft. and over: + \$ 3.00
 210 ft. and over: + \$ 4.00
 240 ft. and over: + \$ 5.00
 270 ft. and over: + \$ 7.00
 300 ft. and over: + \$ 8.00
 350 ft. and over: + \$ 9.00
 400 ft. and over: + \$10.00

a. PAID HOLIDAYS: New Year's Day, President's Day, Memorial Day, July Fourth, Victory Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day & Christmas Day. a: Any employee who works 3 days in the week in which a holiday falls shall be paid for the holiday.

a. FOOTNOTE: Hazmat work: \$2.00 per hour additional.
 Tunnel/Shaft work: \$5.00 per hour additional.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Cranes, lighters, boom trucks and derricks.

GROUP 2: Digging machine, Ross carrier, locomotive, hoist, elevator, bidwell-type machine, shot & water blasting machine, paver, spreader, front end loader (3 yds. and over), vibratory hammer and vacuum truck

GROUP 3: Telehandler equipment, forklift, concrete pump & on-site concrete plant

GROUP 4: Fireman & oiler on cranes

GROUP 5: Oiler on crawler backhoe

GROUP 6: Bulldozer, skid steer loaders, bobcats, tractor, grader, scraper, combination loader backhoe, roller, front end loader (less than 3 yds.), street and mobile powered sweeper (3 yds. capacity), 8-ft. sweeper (minimum 65 hp)

GROUP 7: Well point installation crew

GROUP 8: Heater, concrete mixer, stone crusher, welding

machine, generator for light plant, gas and electric driven
pump & air compressor

* ENGI0057-005 11/01/2024

	Rates	Fringes
Power Equipment Operator (highway construction projects; water and sewerline projects which are incidental to highway construction projects; and bridge projects that do not span water)		
GROUP 1.....	\$ 44.20	29.45
GROUP 2.....	\$ 42.20	29.45
GROUP 3.....	\$ 36.90	29.45
GROUP 4.....	\$ 23.50	29.45
GROUP 5.....	\$ 30.90	29.45
GROUP 6.....	\$ 37.48	29.45
GROUP 7.....	\$ 41.18	29.45
GROUP 8.....	\$ 36.45	29.45

a. FOOTNOTE: a. Any employee who works three days in the week in which a holiday falls shall be paid for the holiday.

b. PAID HOLIDAYS: New Year's Day, President's Day, Memorial Day, July Fourth, Victory Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day & Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Cranes, pile drivers, lighters, boom trucks, hoists, derricks

GROUP 2: Digging machines, excavators, locomotives, John Henry's, directional drilling machines, cold planers, reclaimers, pavers, spreaders, graders, front-end loaders (3yds & over), vacuum truck, drill/boring machine operators, vermeer saw, water blaster, hydraulic-demolition robot, Ross Carriers, concrete pump operators, asphalt/material transfer machines, rotating telehandlers, SPMT type equipment

GROUP 3: Wellpoint installation and drill/boring machine assistants

GROUP 4: Utility engineers

GROUP 5: Signal persons

GROUP 6: Oilers on cranes and deckhands

GROUP 7: Combination loader / backhoes, front-end loaders (less than 3 yds.), forklift, bulldozers, scrapers, boats, rollers, skid steer loaders (regardless of attachments), street sweepers, mechanics, welders, operators in materials yards, shops and garages

GROUP 8: Gas and electric drive heaters, concrete mixers, light plants, welding machines, pumps and compressors

* IRON0037-001 09/16/2024

	Rates	Fringes
IRONWORKER.....	\$ 41.59	32.98

LAB00271-001 12/03/2023

BUILDING CONSTRUCTION

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 37.00	26.90
GROUP 2.....	\$ 37.00	26.90
GROUP 3.....	\$ 37.00	26.90
GROUP 4.....	\$ 37.00	26.90
GROUP 5.....	\$ 39.00	26.90

LABORERS CLASSIFICATIONS

GROUP 1: Laborer, Carpenter Tender, Mason Tender, Cement Finisher Tender, Scaffold Erector, Wrecking Laborer, Asbestos Removal [Non-Mechanical Systems]

GROUP 2: Asphalt Raker, Adzemen, Pipe Trench Bracer, Demolition Burner, Chain Saw Operator, Fence & Guard Rail Erector, Setter of Metal Forms for Roadways, Mortar Mixer, Pipelayer, Riprap & Dry Stonewall Builder, Highway Stone Spreader, Pneumatic Tool Operator, Wagon Drill Operator, Tree Trimmer, Barco-Type Jumping Tamper, Mechanical Grinder Operator

GROUP 3: Pre-Cast Floor & Roof Plank Erectors

GROUP 4: Air Track Operator, Hydraulic & Similar Self-Powered

Drill, Block Paver, Rammer, Curb Setter, Powderman & Blaster

GROUP 5: Toxic Waste Remover

LABORERS CLASSIFICATIONS

GROUP 1: Laborer, Carpenter Tender, Mason Tender, Cement Finisher Tender, Scaffold Erector, Wrecking Laborer, Asbestos Removal [Non-Mechanical Systems]

GROUP 2: Asphalt Raker, Adzemen, Pipe Trench Bracer, Demolition Burner, Chain Saw Operator, Fence & Guard Rail Erector, Setter of Metal Forms for Roadways, Mortar Mixer, Pipelayer, Riprap & Dry Stonewall Builder, Highway Stone Spreader, Pneumatic Tool Operator, Wagon Drill Operator, Tree Trimmer, Barco-Type Jumping Tamper, Mechanical Grinder Operator

GROUP 3: Pre-Cast Floor & Roof Plank Erectors

GROUP 4: Air Track Operator, Hydraulic & Similar Self-Powered Drill, Block Paver, Rammer, Curb Setter, Powderman & Blaster

GROUP 5: Toxic Waste Remover

LAB00271-002 11/27/2022

HEAVY AND HIGHWAY CONSTRUCTION

	Rates	Fringes
LABORER		
COMPRESSED AIR		
Group 1.....	\$ 55.40	24.15
Group 2.....	\$ 52.93	24.15
Group 3.....	\$ 42.45	24.15
FREE AIR		
Group 1.....	\$ 46.00	24.15
Group 2.....	\$ 45.00	24.15
Group 3.....	\$ 42.45	24.15
LABORER		
Group 1.....	\$ 33.05	24.05
Group 2.....	\$ 35.75	24.85
Group 3.....	\$ 36.50	24.85
Group 4.....	\$ 29.00	24.85
Group 5.....	\$ 37.50	24.85
OPEN AIR CAISSON, UNDERPINNING WORK AND		

BORING CREW

Bottom Man.....	\$ 41.50	24.15
Top Man & Laborer.....	\$ 35.60	24.15

TEST BORING

Driller.....	\$ 41.95	24.15
Laborer.....	\$ 41.95	24.15

LABORER CLASSIFICATIONS

GROUP 1: Laborer; Carpenter tender; Cement finisher tender; Wrecking laborer; Asbestos removers [non-mechanical systems]; Plant laborer; Driller in quarries

GROUP 2: Adzeperson; Asphalt raker; Barcotype jumping tamper; Chain saw operators; Concrete and power buggy operator; Concrete saw operator; Demolition burner; Fence and guard rail erector; Highway stone spreader; Laser beam operator; Mechanical grinder operator; Mason tender; Mortar mixer; Pneumatic tool operator; Riprap and dry stonewall builder; Scaffold erector; Setter of metal forms for roadways; Wagon drill operator; Wood chipper operator; Pipelayer; Pipe trench bracer

GROUP 3: Air track drill operator; Hydraulic and similar powered drills; Brick paver; Block paver; Rammer and curb setter; Powderperson and blaster

GROUP 4: Flagger & signaler

GROUP 5: Toxic waste remover

LABORER - COMPRESSED AIR CLASSIFICATIONS

GROUP 1: Mucking machine operator, tunnel laborer, brake person, track person, miner, grout person, lock tender, gauge tender, miner: motor person & all others in compressed air

GROUP 2: Change house attendant, powder watchperson, top person on iron

GROUP 3: Hazardous waste work within the ""HOT"" zone

LABORER - FREE AIR CLASSIFICATIONS

GROUP 1: Grout person - pumps, brake person, track person, form mover & stripper (wood & steel), shaft laborer, laborer topside, outside motorperson, miner, conveyor operator, miner welder, heading motorperson, erecting operator, mucking machine operator, nozzle person, rodperson, safety miner, shaft & tunnel, steel & rodperson, mole nipper, concrete

worker, form erector (wood, steel and all accessories), cement finisher (this type of work only), top signal person, bottom person (when heading is 50' from shaft), burner, shield operator and TBM operator

GROUP 2: Change house attendant, powder watchperson

GROUP 3: Hazardous waste work within the ""HOT"" zone

LABORER CLASSIFICATIONS

GROUP 1: Laborer; Carpenter tender; Cement finisher tender; Wrecking laborer; Asbestos removers [non-mechanical systems]; Plant laborer; Driller in quarries

GROUP 2: Adzeperson; Asphalt raker; Barcotype jumping tamper; Chain saw operators; Concrete and power buggy operator; Concrete saw operator; Demolition burner; Fence and guard rail erector; Highway stone spreader; Laser beam operator; Mechanical grinder operator; Mason tender; Mortar mixer; Pneumatic tool operator; Riprap and dry stonewall builder; Scaffold erector; Setter of metal forms for roadways; Wagon drill operator; Wood chipper operator; Pipelayer; Pipe trench bracer

GROUP 3: Air track drill operator; Hydraulic and similar powered drills; Brick paver; Block paver; Rammer and curb setter; Powderperson and blaster

GROUP 4: Flagger & signaler

GROUP 5: Toxic waste remover

LABORER - COMPRESSED AIR CLASSIFICATIONS

GROUP 1: Mucking machine operator, tunnel laborer, brake person, track person, miner, grout person, lock tender, gauge tender, miner: motor person & all others in compressed air

GROUP 2: Change house attendant, powder watchperson, top person on iron

GROUP 3: Hazardous waste work within the ""HOT"" zone

LABORER - FREE AIR CLASSIFICATIONS

GROUP 1: Grout person - pumps, brake person, track person,

form mover & stripper (wood & steel), shaft laborer, laborer topside, outside motorperson, miner, conveyor operator, miner welder, heading motorperson, erecting operator, mucking machine operator, nozzle person, rodperson, safety miner, shaft & tunnel, steel & rodperson, mole nipper, concrete worker, form erector (wood, steel and all accessories), cement finisher (this type of work only), top signal person, bottom person (when heading is 50' from shaft), burner, shield operator and TBM operator

GROUP 2: Change house attendant, powder watchperson

GROUP 3: Hazardous waste work within the ""HOT"" zone

PAIN0011-005 06/01/2024

	Rates	Fringes
PAINTER		
Brush and Roller.....	\$ 38.07	25.80
Epoxy, Tanks, Towers, Swing Stage & Structural Steel.....	\$ 40.07	25.80
Spray, Sand & Water Blasting.....	\$ 41.07	25.80
Taper.....	\$ 38.82	25.80
Wall Coverer.....	\$ 38.57	25.80

PAIN0011-006 06/01/2024

	Rates	Fringes
GLAZIER.....	\$ 41.63	26.15

FOOTNOTES:

SWING STAGE: \$1.00 per hour additional.

PAID HOLIDAYS: Labor Day & Christmas Day.

PAIN0011-011 06/01/2024

	Rates	Fringes
Painter (Bridge Work).....	\$ 57.85	26.40

PAIN0035-008 06/01/2011

	Rates	Fringes
Sign Painter.....	\$ 24.79	13.72

PLAS0040-001 01/01/2024		

BUILDING CONSTRUCTION

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 43.00	29.10
FOOTNOTE: Cement Mason: Work on free swinging scaffolds under 3 planks width and which is 20 or more feet above ground and any offset structure: \$.30 per hour additional.		

PLAS0040-002 01/01/2024		

HEAVY AND HIGHWAY CONSTRUCTION

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 38.45	25.30

PLAS0040-003 01/01/2024		

	Rates	Fringes
PLASTERER.....	\$ 43.65	29.43

PLUM0051-002 08/26/2024		

	Rates	Fringes
Plumbers and Pipefitters.....	\$ 52.49	33.60

ROOF0033-004 06/01/2024		

	Rates	Fringes
ROOFER.....	\$ 44.80	31.13

SFRI0669-001 04/01/2024		

	Rates	Fringes
SPRINKLER FITTER.....	\$ 49.98	32.85

 SHEE0017-002 06/01/2024

	Rates	Fringes
Sheet Metal Worker.....	\$ 42.69	38.45

TEAM0251-001 05/01/2024

HEAVY AND HIGHWAY CONSTRUCTION

	Rates	Fringes
TRUCK DRIVER		
GROUP 1.....	\$ 30.71	36.9125+A+B
GROUP 2.....	\$ 30.86	36.9125+A+B
GROUP 3.....	\$ 30.91	36.9125+A+B
GROUP 4.....	\$ 30.96	36.9125+A+B
GROUP 5.....	\$ 31.06	36.9125+A+B
GROUP 6.....	\$ 31.46	36.9125+A+B
GROUP 7.....	\$ 31.66	36.9125+A+B
GROUP 8.....	\$ 31.16	36.9125+A+B
GROUP 9.....	\$ 31.41	36.9125+A+B
GROUP 10.....	\$ 31.21	36.9125+A+B

FOOTNOTES:

A. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, plus Presidents' Day, Columbus Day, Veteran's Day & V-J Day, providing the employee has worked at least one day in the calendar week in which the holiday falls.

B. Employee who has been on the payroll for 1 year or more but less than 5 years and has worked 150 Days during the last year of employment shall receive 1 week's paid vacation; 5 to 10 years - 2 weeks' paid vacation; 10 or more years - 3 week's paid vacation.

C. Employees on the seniority list shall be paid a one hundred dollar (\$100.00) bonus for every four hundred (400) hours worked, up to a maximum of five hundred dollars (\$500.00)

All drivers working on a defined hazard material job site shall be paid a premium of \$2.00 per hour over applicable rate.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Pick-up trucks, station wagons, & panel trucks

GROUP 2: Two-axle on low beds

GROUP 3: Two-axle dump truck

GROUP 4: Three-axle dump truck

GROUP 5: Four- and five-axle equipment

GROUP 6: Low-bed or boom trailer.

GROUP 7: Trailers when used on a double hook up (pulling 2 trailers)

GROUP 8: Special earth-moving equipment, under 35 tons

GROUP 9: Special earth-moving equipment, 35 tons or over

GROUP 10: Tractor trailer

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year.

Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within

the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which

these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

State Adopted Rate Identifiers

Classifications listed under the "SA" identifier indicate that the prevailing wage rate set by a state (or local) government was adopted under 29 C.F.R. 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 01/03/2024 reflects the date on which the classifications and rates under the "SA" identifier took effect under state law in the state from which the rates were adopted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on

a wage determination matter

- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

