



Procurement #: 38766>

CITY OF PROVIDENCE, RHODE ISLAND

Department: Parks

RFP Title: Paul Grande Jr Park Improvements

Opening Date: 12/05/2022

Addendum #: 1

Issue Date: 11/09/2022

The purpose of this addendum is See attached Plans

Providence City Hall
25 Dorrance Street
Providence, RI 02903



CITY OF PROVIDENCE

Jorge O. Elorza, Mayor

Paul Grande Jr Park Improvements

Addendum # 1

November 09, 2022

(11 Pages)

Acknowledge Addendum on Bid Form

**** BID DUE DATE –December 5th, 2022 at 2:15 PM****

1. Addendum Cover Sheet (1 Pages)
2. Paul Grande Jr Park Improvements Plans (10 Pages)

PROVIDENCE PARKS DEPARTMENT

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PAUL GRANDE JR. PARK IMPROVEMENTS

HONORABLE
JORGE ELORZA,
MAYOR

WENDY NILSSON,
SUPERINTENDENT OF PARKS

JOHN J IGLIOZZI
CITY COUNCILOR



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

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GENERAL CONSTRUCTION NOTES

1. BASE INFORMATION OBTAINED FROM GOOGLE EARTH, GIS, FIELD OBSERVATION. ALL EXISTING CONDITIONS ARE TO BE CONSIDERED APPROXIMATE. NO REGISTERED SURVEY WAS OBTAINED FOR THE PRODUCTION OF THE EXISTING CONDITIONS PLAN.
2. ANY ERRORS OR DISCREPANCIES ON THE DRAWINGS, SHOP DRAWINGS, AND DETAILS ARE TO BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE BEFORE THE WORK HAS COMMENCED.
3. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL LOCATIONS AND DIMENSIONS. DISCREPANCIES BETWEEN LAYOUT DIMENSIONS ON PLANS AND ACTUAL MEASUREMENTS IN FIELD ARE TO BE REPORTED TO THE OWNER'S REPRESENTATIVE BEFORE CONSTRUCTION BEGINS.
4. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE PRIOR TO DEMOLITION OR INSTALLATION OF ANY PORTION OF THE SITE WORK .
5. THE CONTRACTOR SHALL STAKE OUT ALL LAYOUTS OF PROPOSED WORK FOR APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCING WORK.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL CONTROL POINTS AND BENCHMARKS DURING CONSTRUCTION INCLUDING BENCHMARK LOCATIONS AND ELEVATIONS AT CRITICAL AREAS. THE LOCATION OF ALL CONTROL POINTS AND BENCHMARKS SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE.
7. UNLESS OTHERWISE SPECIFIED ON THE PLANS AND DETAILS/SPECIFICATIONS, ALL SITE CONSTRUCTION MATERIALS AND METHODOLOGIES ARE TO CONFORM TO THE MOST RECENT VERSION OF THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS (THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2015 EDITION).
8. CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING NOISE, VIBRATION, DUST, SEDIMENTATION CONTAINMENT, AND TRENCH WORK.
9. THE CONTRACTOR SHALL RESTORE ALL SURFACES EQUAL TO THEIR ORIGINAL CONDITION AFTER CONSTRUCTION IS COMPLETE. AREAS NOT DISTURBED BY CONSTRUCTION SHALL BE LEFT NATURAL. THE CONTRACTOR SHALL TAKE CARE TO PREVENT DAMAGE TO SHRUBS, TREES, AND OTHER LANDSCAPING OR NATURAL FEATURES, WHEREAS THE PLANS DO NOT SHOW ALL LANDSCAPING FEATURES. EXISTING CONDITIONS MUST BE VERIFIED BY THE CONTRACTOR IN ADVANCE OF THE WORK.
10. ALL UNPAVED AREAS DISTURBED BY THE WORK SHALL HAVE A MINIMUM OF 4-INCHES OF LOAM INSTALLED AND SEEDED WITH GRASS SEED AS SHOWN ON THE PLAN AND/OR DIRECTED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ANY LOAM AND SEEDED AREAS UNTIL LAWN GROWTH IS ESTABLISHED AND APPROVED BY THE LANDSCAPE ARCHITECT AND/OR OWNER'S REPRESENTATIVE.
11. THE CONTRACTOR SHALL REGULARLY INSPECT THE PERIMETER OF THE PROPERTY TO CLEAN UP AND REMOVE ANY LOOSE CONSTRUCTION DEBRIS BEFORE IT LEAVES THE SITE. ALL DEMOLITION DEBRIS SHALL BE PROMPTLY REMOVED FROM THE SITE TO AN APPROVED DUMP SITE. ALL TRUCKS LEAVING THE SITE SHALL BE COVERED.
12. CONCRETE TRUCKS SHALL NOT BE WASHED ONSITE. ANY CEMENT OR CONCRETE DEBRIS LEFT IN THE DISTURBED AREA SHALL BE REMOVED BY HAND AT THE CONTRACTOR'S EXPENSE.
13. IF ANY DEVIATION OR ALTERATION OF THE WORK PROPOSED ON THESE DRAWINGS IS REQUIRED, THE CONTRACTOR IS TO IMMEDIATELY CONTACT AND COORDINATE WITH THE LANDSCAPE ARCHITECT AND THE OWNER'S REPRESENTATIVE.
14. AT THE END OF CONSTRUCTION, THE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS AND SURPLUS MATERIAL FROM THE SITE. A THOROUGH INSPECTION OF THE WORK PERIMETER IS TO BE MADE AND ALL DISCARDED MATERIALS, BLOWN OR WATER CARRIED DEBRIS, SHALL BE COLLECTED AND REMOVED FROM THE SITE.
15. THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE SITE FOR THE SAFETY OF THE GENERAL PUBLIC AND TO PROTECT PROPERTY AGAINST VANDALISM AND THEFT.
16. THE CONTRACTOR MUST OBTAIN ALL REQUIRED CITY, STATE AND FEDERAL PERMITS.
17. THE PROVIDENCE PARKS DEPARTMENT ASSUMES NO RESPONSIBILITY IF THE WORK IS NOT INSTALLED AS PER THE PLANS OR IF FIELD CHANGES ARE MADE WITHOUT THE KNOWLEDGE AND APPROVAL OF THE OWNER'S REPRESENTATIVE.

EROSION & SEDIMENT CONTROL NOTES

1. 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.
2. 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.
3. A MINIMUM SURPLUS OF 100 FEET OF EROSION CONTROL BARRIER (SILT FENCE&/OR SILT SOCK) SHALL BE STOCKPILED ONSITE AT ALL TIMES.
4. THE CONTRACTOR SHALL PROTECT THE ADJACENT AREA FROM SEDIMENTATION DURING PROJECT CONSTRUCTION OPERATIONS.
5. 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.
6. 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.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MONITOR LOCAL WEATHER REPORTS DURING CONSTRUCTION AND PRIOR TO SCHEDULING EARTHMOVING 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.
8. 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.
9. SOIL STOCKPILES LEFT OVERNIGHT SHALL BE SURROUNDED ON THEIR PERIMETERS WITH SILT SOCK.
10. DISTURBED AREAS AND SLOPES SHALL NOT BE LEFT UNATTENDED OR EXPOSED FOR EXCESSIVE PERIODS OF TIME SUCH AS THE INACTIVE WINTER SEASON. THE CONTRACTOR SHOULD PROVIDE APPROPRIATE STABILIZATION PRACTICES ON ALL DISTURBED AREAS AS SOON AS POSSIBLE BUT NOT MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY OR PERMANENTLY CEASED. TEMPORARY AREAS HAVING A SLOPE GREATER THAN 3:1 SHALL BE REINFORCED WITH EROSION BLANKETS OR APPROVED EQUAL UNTIL THE SITE IS PROPERLY STABILIZED. TEMPORARY SWALES MAY ALSO BE REQUIRED IF DETERMINED NECESSARY IN THE FIELD BY OWNER'S REPRESENTATIVE.
11. THE CONTRACTOR SHALL CONTAIN ALL SEDIMENT ONSITE. ALL EXITS FROM THE SITE WILL BE SWEPT AS NECESSARY INCLUDING ANY SEDIMENT TRACKING. PAVED AREAS SHALL BE SWEPT AS NEEDED TO REMOVE SEDIMENT AND POTENTIAL POLLUTANTS WHICH MAY ACCUMULATE DURING SITE WORK.
12. ACCUMULATED SEDIMENT SHALL BE REMOVED FROM ALL ESC MEASURES AND DISPOSED OF IN A PRE-APPROVED LOCATION BY THE CONTRACTOR.
13. DUST SHALL BE CONTROLLED BY WATERING OR OTHER APPROVED METHODS AS NECESSARY.

PLANTING NOTES

1. 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.
2. ALL NEW PLANTS TO BE BALLED AND BURLAPPED OR CONTAINER GROWN, UNLESS OTHERWISE NOTED ON THE PLANT LIST.
3. THE CONTRACTOR SHALL SUPPLY ALL NEW PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWINGS.
4. 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.
5. ALL NEW PLANTS SHALL BE TAGGED AND APPROVED BY THE LANDSCAPE ARCHITECT AT THE NURSERY PRIOR TO DIGGING OR DELIVERY TO THE SITE.
6. CONTRACTOR SHALL LOCATE AND VERIFY ALL EXISTING UTILITY LINES PRIOR TO PLANTING AND SHALL REPORT ANY CONFLICTS TO THE LANDSCAPE ARCHITECT.
7. 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.
8. ALL NEW PLANTS SHALL BE SUPPLIED AND INSTALLED DURING THE PERIODS OF APRIL 1 - JUNE 15 AND/OR SEPTEMBER 1 - NOVEMBER 15 PER SPECIFICATIONS.
9. 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.
10. 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.
11. ALL BURLAP, TWINE AND WIRE SHALL BE COMPLETELY REMOVED OR CUT AWAY AT TIME OF INSTALLATION.
12. PRUNE TREES IN ACCORDANCE WITH THE SPECIFICATIONS.
13. PLANT WARRANTY SHALL BE FOR ONE FULL GROWING SEASON FROM THE TIME OF SUBSTANTIAL COMPLETION.
14. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ALL DAMAGED, STOLEN, DEAD, DECLINING OR LOST MATERIAL UNTIL COMPLETION OF MAINTENANCE PERIODS OR GUARANTEE PERIODS.
15. 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.
16. 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.
17. ALL AREAS TO BE SEEDED OR SODDED SHALL RECEIVE SIX INCHES (6") OF LOAM, MEASURED AFTER INSTALLATION, PRIOR TO SEEDING.
18. ALL EXISTING LAWN AREAS DESIGNED TO REMAIN SHALL BE AERATED, FERTILIZED AND OVERSEEDED, AS DIRECTED BY THE LANDSCAPE ARCHITECT.
19. IN ADDITION TO LOCATIONS DEFINED FOR SEED ON THE PLANTING PLAN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEEDING ANY DISTURBED AREAS.
20. 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.
21. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING CLOSE COORDINATION WITH OWNER, GENERAL CONTRACTOR, RELATED SUBCONTRACTORS, LANDSCAPE ARCHITECT, AND ALL SITE WORK RELATED ITEMS.

SHEET SCHEDULE

SHEET #	NAME
L-1	COVER SHEET
L-2	EXISTING CONDITIONS/DEMOLITION PLAN
L-3	GRADING PLAN
L-4	MATERIALS PLAN
L-5	LAYOUT PLAN
L-6	PLANTING PLAN
L-7	CONSTRUCTION DETAILS 1
L-8	CONSTRUCTION DETAILS 2
L-9	CONSTRUCTION DETAILS 3
L-10	CONSTRUCTION DETAILS 4

LEGEND

+97.96	EXISTING GRADE		EX. ASPHALT TO BE REMOVED
+97.83	PROPOSED GRADE		NEW 2" ASPHALT PAVING
---98---	EXISTING CONTOUR		NEW 4" CONCRETE PAVING
—99—	PROPOSED CONTOUR		NEW STONEDUST PATH
	EXISTING TREES		
	TREE PROTECTION FENCE		
—LOW—	LIMIT OF WORK		
—SS—	SILT SOCK		

COVER SHEET
PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909
FILE: Paul Grande_PLANS.dwg

DATE:
NOV 7, 2022

SCALE:
NTS

DRAWN BY:
IJ, SG

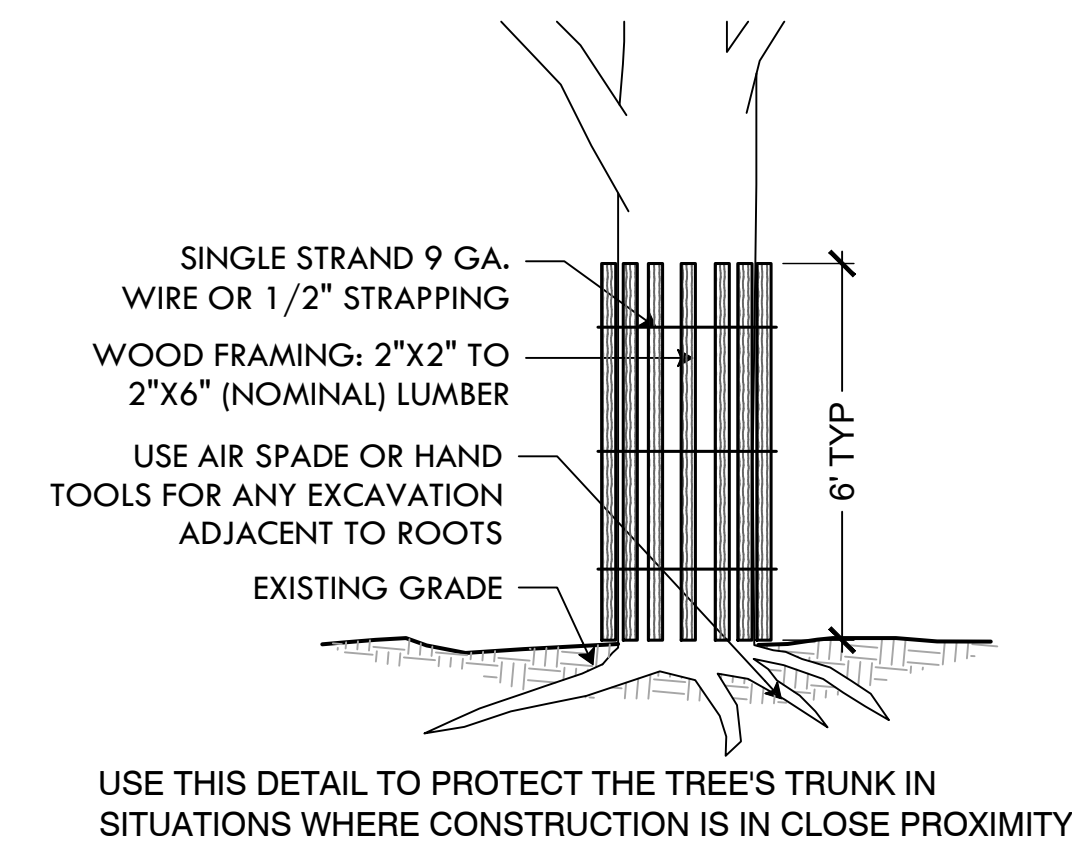
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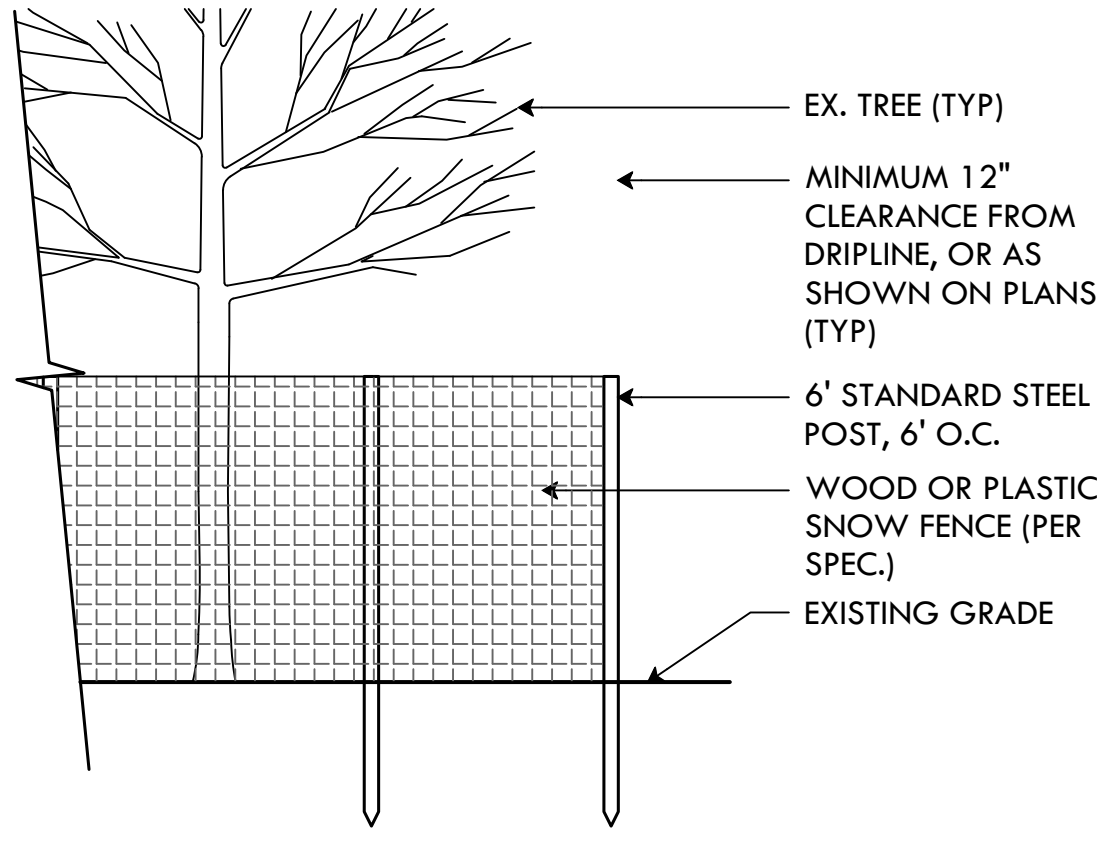
1 OF 10

TREE TRUNK PROTECTION

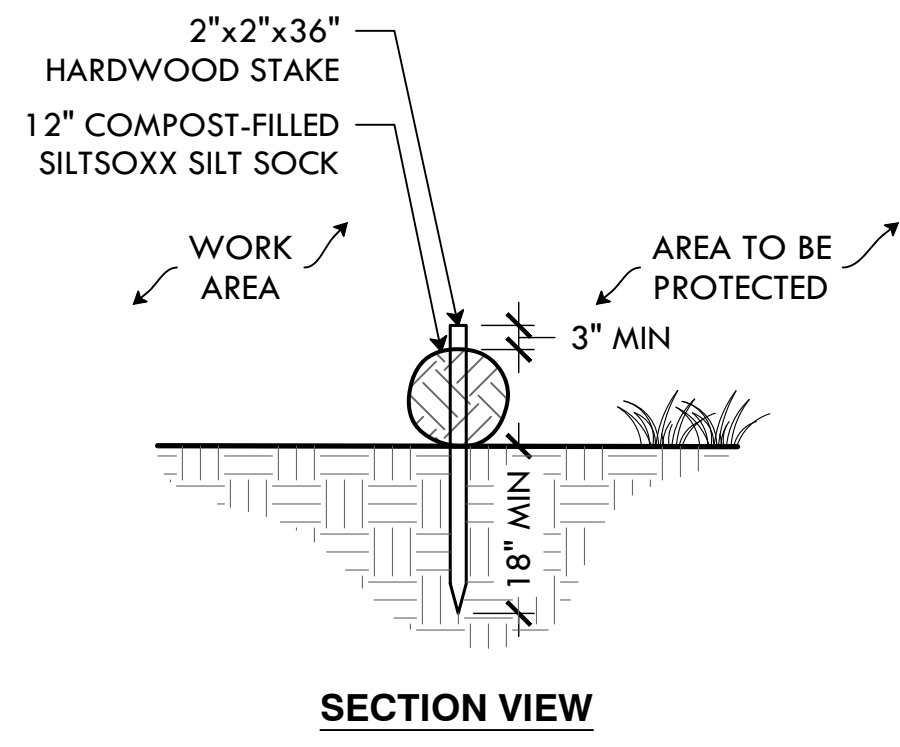
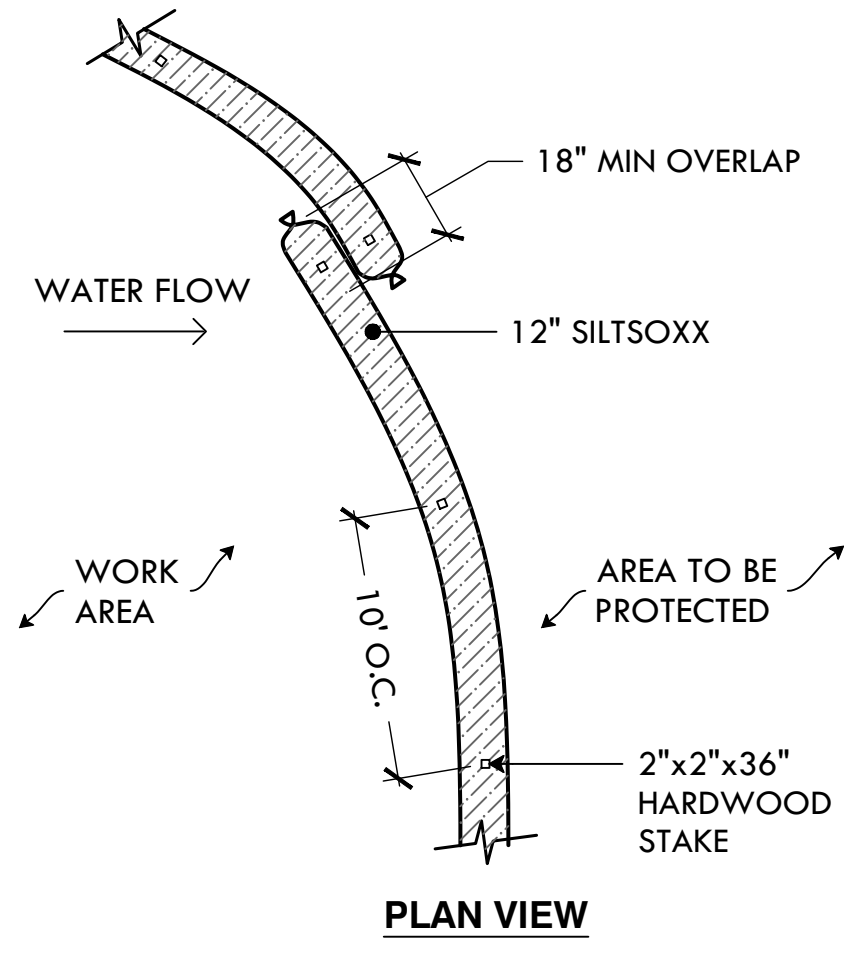


1 TREE PROTECTION DEVICES
NTS

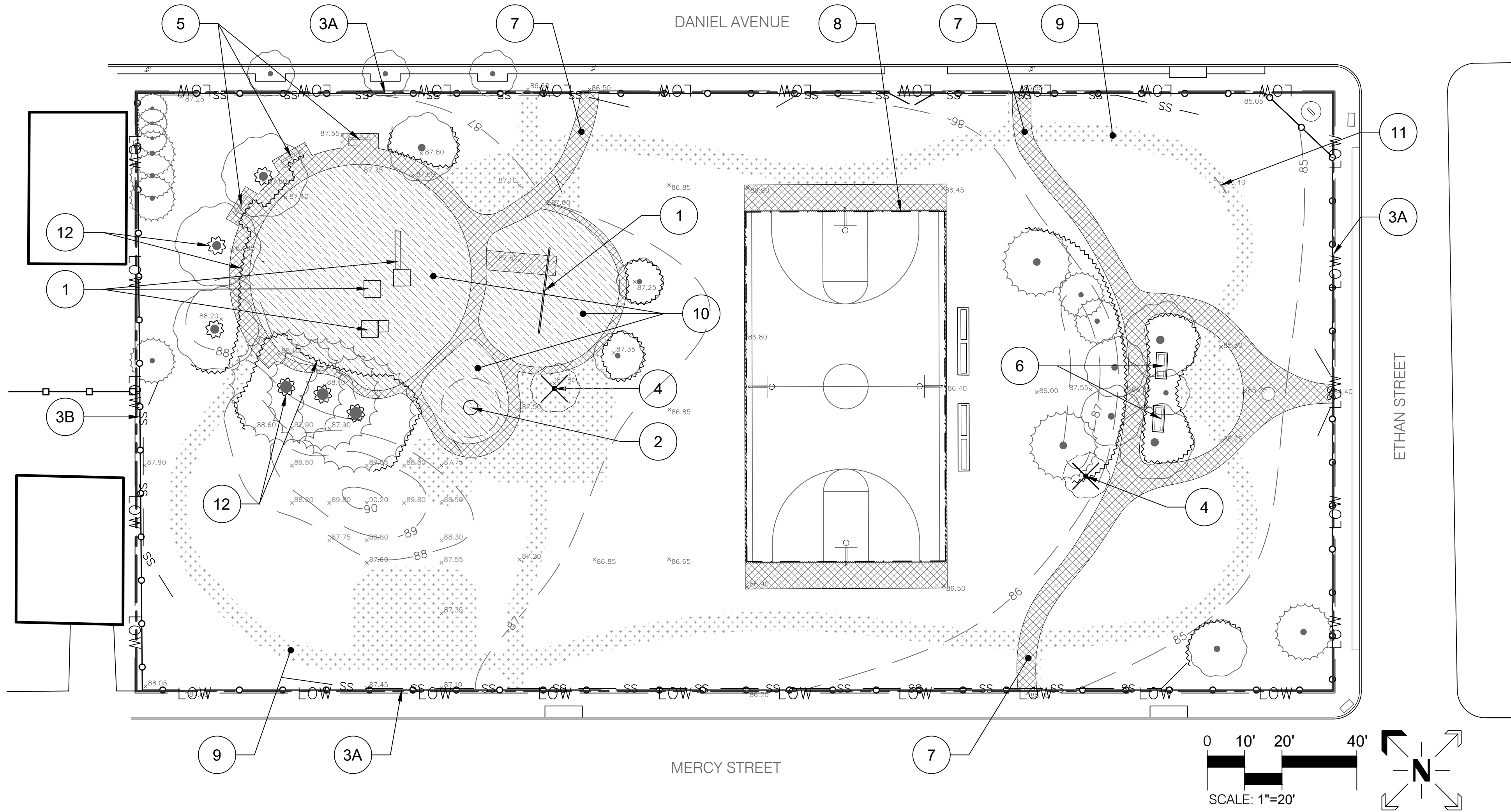
DRIPLINE TREE PROTECTION



2 SILT SOCK EROSION CONTROL
NTS



- NOTES:
1. SILT SOCK SHALL BE SILTSOXX BY FILTREXX OR LANDSCAPE ARCHITECT APPROVED EQUAL.
 2. FILL MATERIAL TO MEET MANUFACTURER'S SPECIFICATIONS
 3. FOLLOWING CONSTRUCTION AND SITE STABILIZATION, COMPOST MATERIAL SHALL BE DISPERSED ON SITE, IN LOCATION SELECTED BY THE LANDSCAPE ARCHITECT.



DEMOLITION PLAN LEGEND

- LOW — LOW — LIMIT OF WORK
- ~~~~~ TREE PROTECTION FENCE (1 L-2)
- SS — SS — SS — SILT SOCK EROSION CONTROL (2 L-2)
- 87----- EXISTING CONTOUR
- x87.20 EXISTING SPOT GRADE
- SAWCUT
- R&D EX. ASPHALT AND GRAVEL BASE
- STRIP TURF & TOPSOIL
- REMOVE & STOCKPILE EWF MULCH
- EXISTING TREE TO BE REMOVED

DEMOLITION PLAN GENERAL NOTES

1. ALL SITE PREPARATION NECESSARY TO COMPLETE THIS PROJECT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
2. 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.
3. 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.
4. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE AND DISPOSING OF THE DEBRIS IN A PROPER AND LEGAL MANNER.
5. 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.
6. 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.
 7. 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.
 8. PRIOR TO DEMOLITION OCCURRING, ALL EROSION CONTROL DEVICES AND TREE PROTECTIVE MEASURES ARE TO BE INSTALLED.

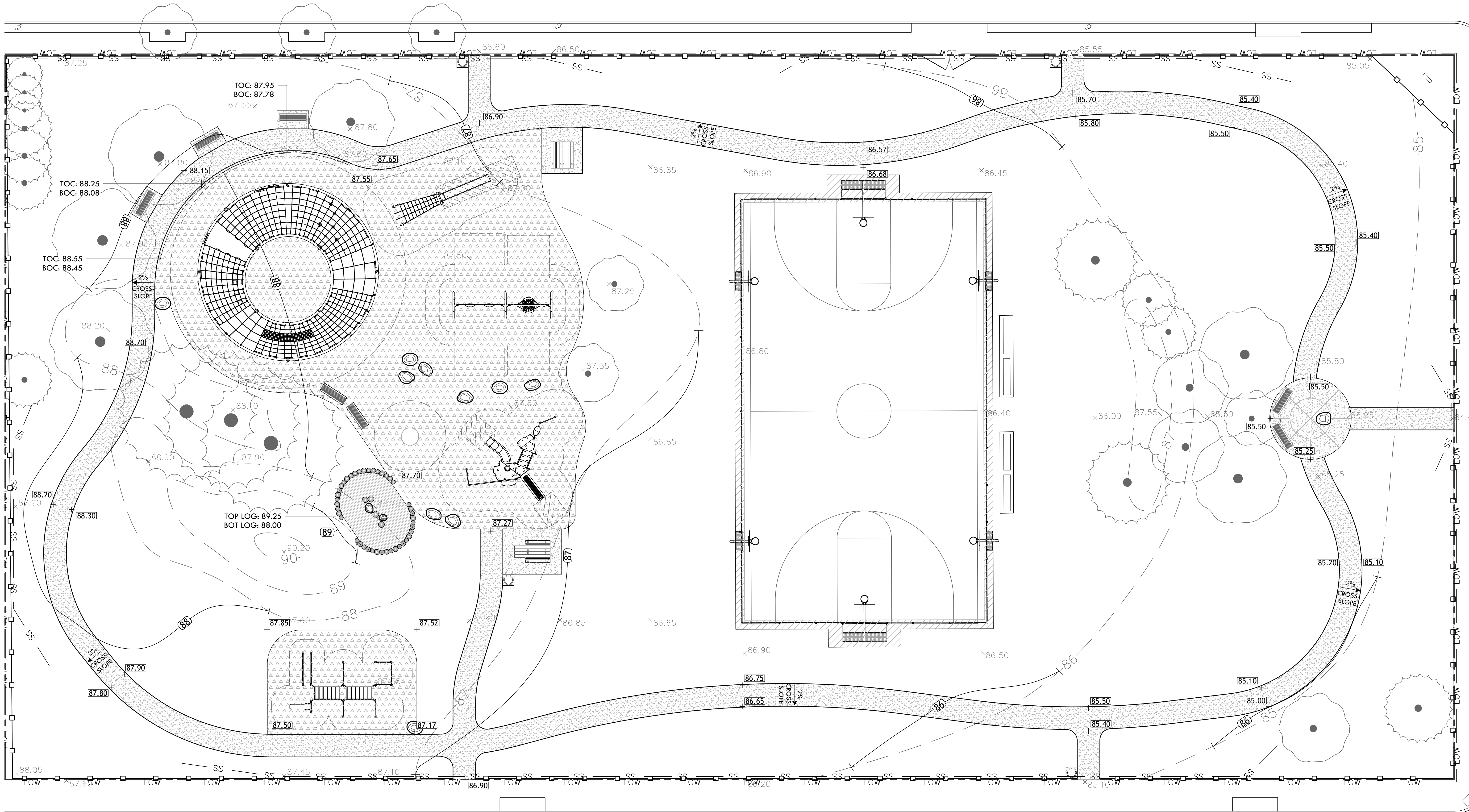
DEMOLITION PLAN SPECIAL NOTES

- 1 REMOVE & DISPOSE EXISTING PLAY EQUIPMENT
- 2 SAVE & PROTECT EXISTING SPINNNER
- 3A REMOVE & DISPOSE EXISTING CHAIN LINK FENCE, REMOVE & STOCKPILE GATES (TO BE REMOVED BY OTHERS)
- 3B ADD/ALTERNATE #1: REMOVE & DISPOSE EXISTING CHAIN LINK FENCE BASE BID: NO WORK
- 4 EXISTING TREES REMOVED BY OTHERS
- 5 REMOVE & DISPOSE EXISTING BENCHES
- 6 REMOVE & STOCKPILE EXISTING BENCHES, REMOVE & DISPOSE EX. CONCRETE PADS
- 7 REMOVE & DISPOSE EXISTING BITUMINOUS CONCRETE
- 8 SAWCUT EX. BITUMINOUS CONCRETE BASKETBALL COURT
- 9 STRIP TURF & TOPSOIL & EXCAVATE AS NEEDED
- 10 REMOVE & STOCKPILE EXISTING EWF MULCH
- 11 REMOVE & DISPOSE EXISTING SIGN & POSTS
- 12 TREE PROTECTION NOTE: INSTALL TREE TRUNK PROTECTION PRIOR TO DEMOLITION OF ASPHALT WALKS. INSTALL DRIPLINE PROTECTION FENCE FOLLOWING REMOVAL OF ASPHALT. COVER ANY ROOTS EXPOSED BY REMOVAL OF ASPHALT WITH CLEAN FILL

DATE					
NO.	REVISION				

EX. CONDITIONS/DEMO PLAN
PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909
FILE: Paul Grande_PLANS.dwg

DATE:	NOV 7, 2022
SCALE:	1"=20'
DRAWN BY:	II, SG
CHECKED/ APPROVED:	L-2
MG	2 OF 10

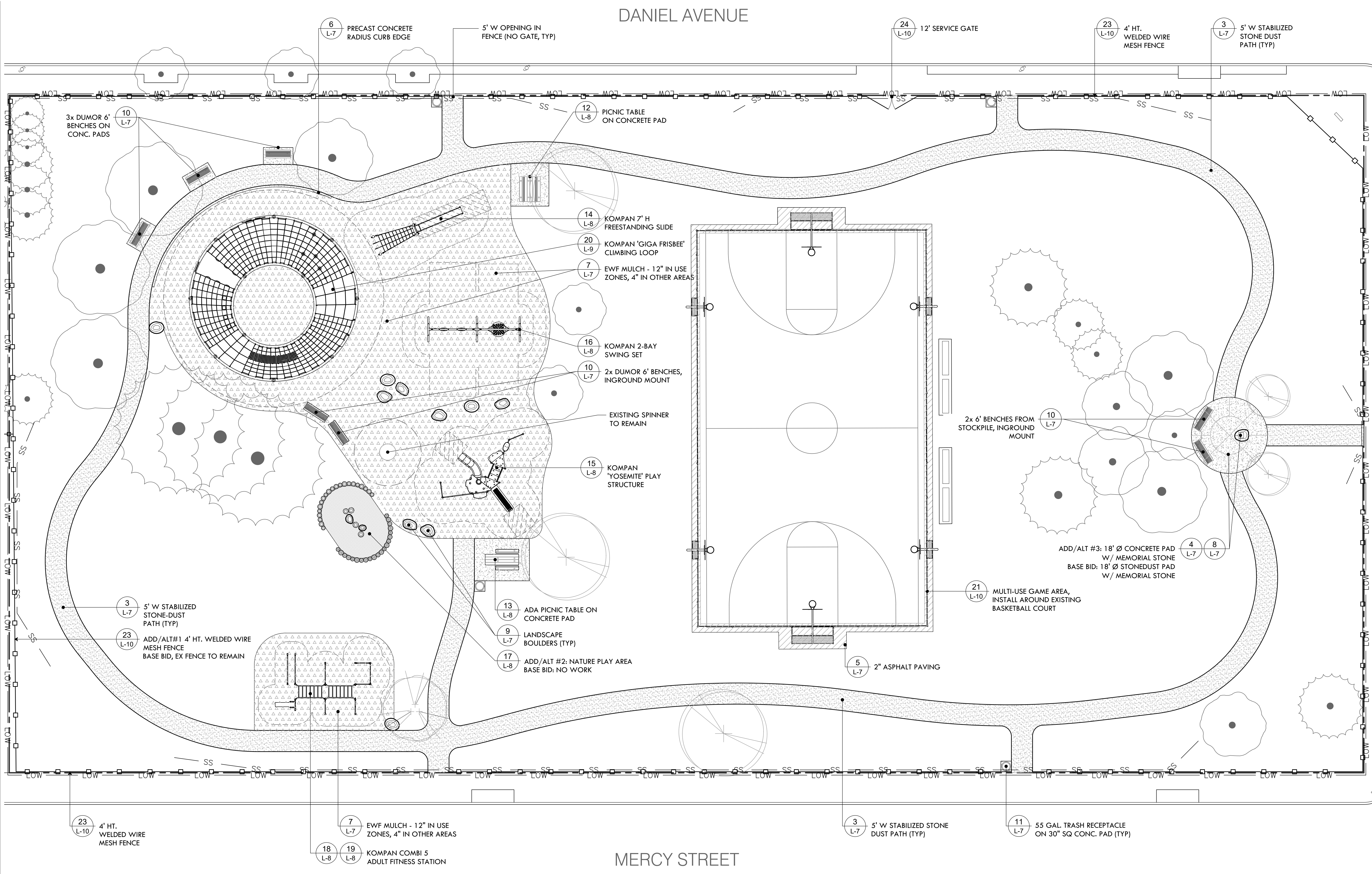


NO.	REVISION	DATE

GRADING PLAN

PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909
FILE: Paul Grande_PLANS.dwg

DATE:	NOV 7, 2022
SCALE:	1"=10'
DRAWN BY:	II, SG
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MG	3 OF 10



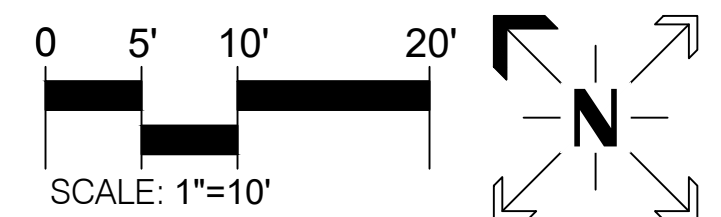
MATERIALS LEGEND

- | | | | | | |
|--|---|--|----------------------|--|-------------------|
| | 55 GAL TRASH RECEPTACLE ON 30"x30" CONC PAD | | STABILIZED STONEDUST | | 2" ASPHALT PAVING |
| | LANDSCAPE BOULDER | | 4" POURED CONCRETE | | EWF MULCH |
| | EQUIPMENT USE ZONE | | | | |

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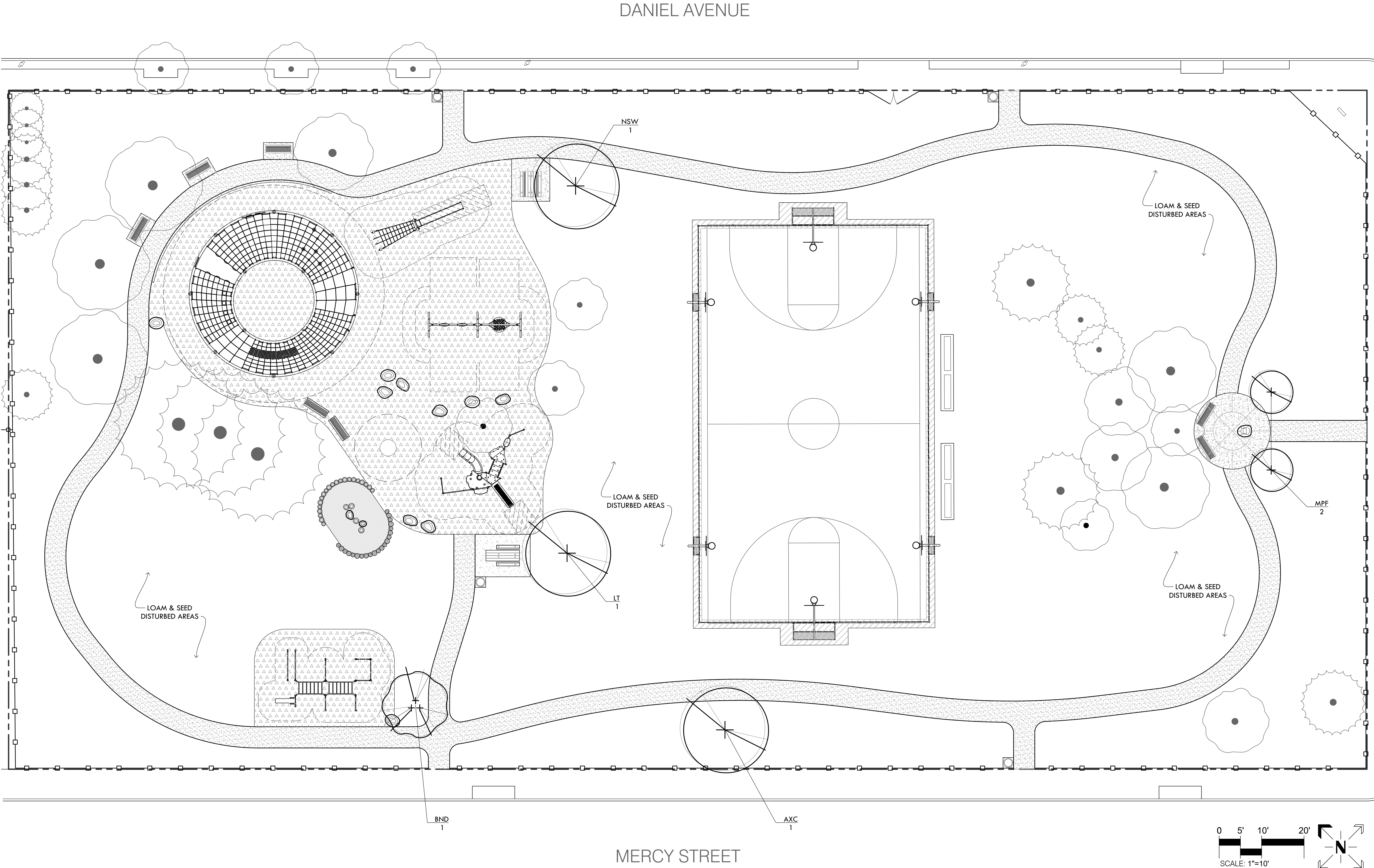
NO.	REVISION	DATE


MATERIALS PLAN
PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909
FILE: Paul Grande_ PLANS.dwg



PLANT SCHEDULE					
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
TREES					
AXC	1	Aesculus x carnea 'Fort McNair'	Pink Horsechestnut	2-5-3" Cal	LIMB TO 7'
BND	1	Betula nigra 'Dura-Heat'	Dura-Heat River Birch	10-12' clump	LIMB TO 7'
LT	1	Liriodendron tulipifera	Tulip Tree	2-2.5" Cal	LIMB TO 7'
MPF	2	Malus 'Prairie Fire'	Prairie Fire Crabapple	2-2.5" Cal	LIMB TO 7'
NSW	1	Nyssa sylvatica 'Wildfire'	Wildfire Tupelo	2-2.5" Cal	LIMB TO 7'

SEE SHEET L-1 FOR PLANTING NOTES





PROVIDENCE
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DALRYMPLE BOATHOUSE
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PROVIDENCE, RI 02905

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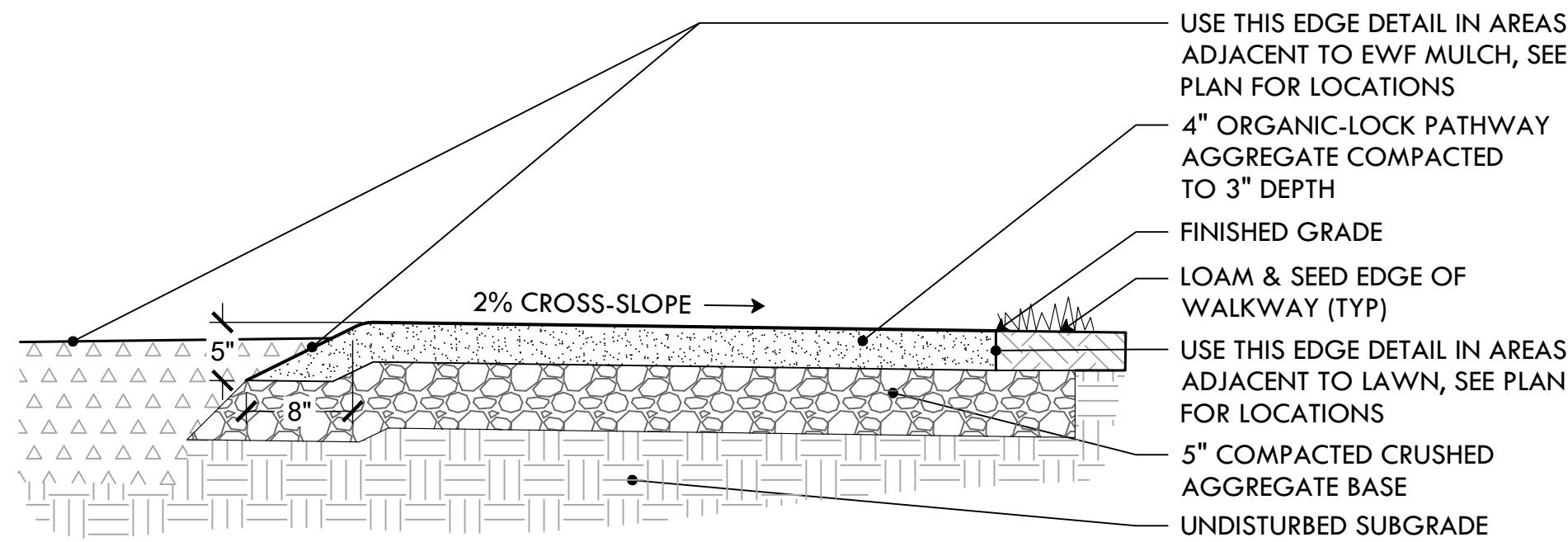
NO.	REVISION	DATE

PLANTING PLAN

PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909

FILE: Paul_Grande_Plans.dwg

DATE:	NOV 7, 2022
SCALE:	1"=10'
DRAWN BY:	II, SG
CHECKED/ APPROVED:	MG
SHEET NO.	L-6
6	OF 10

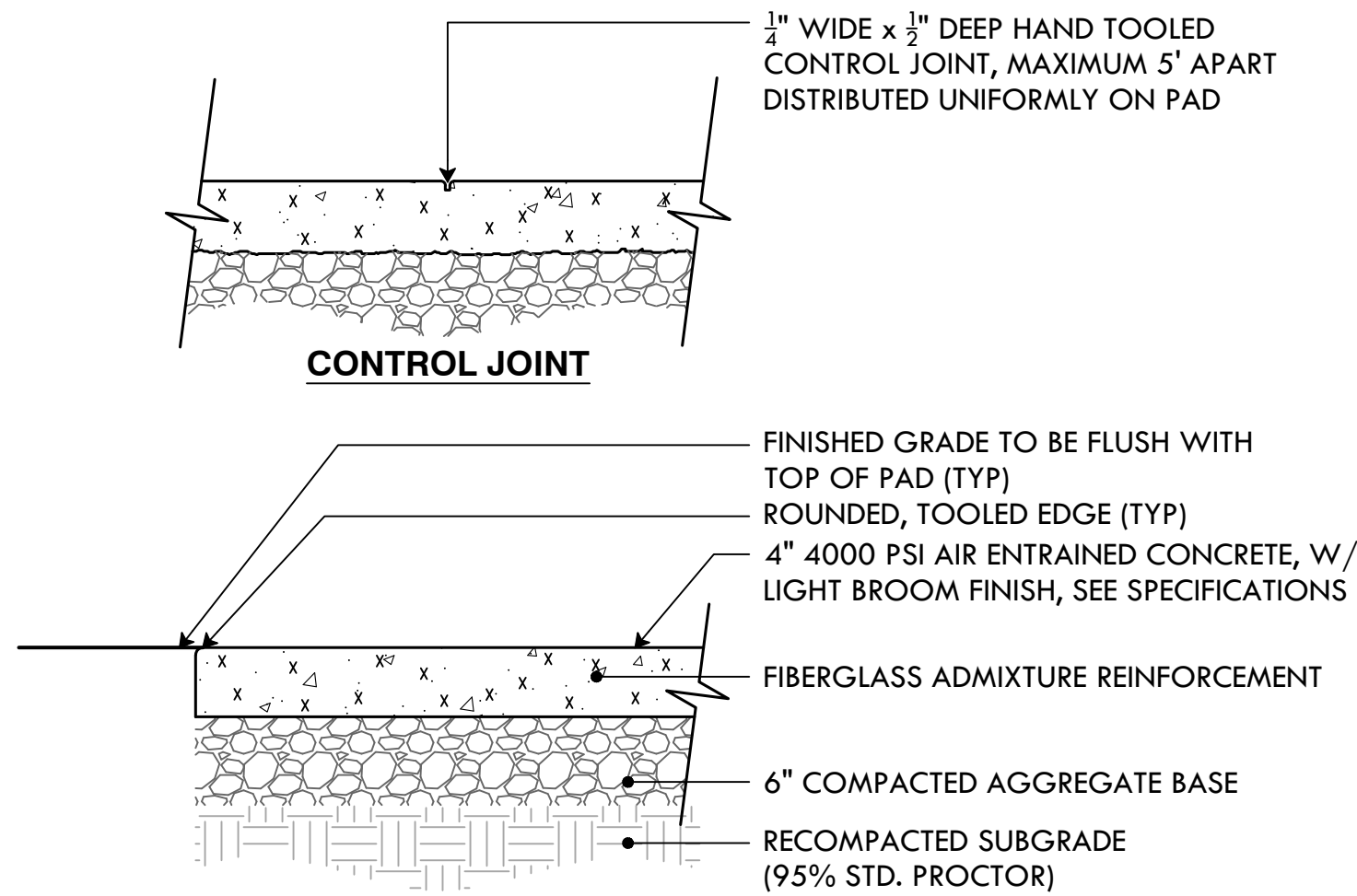


INSTALLATION NOTES:
1. PRE-WET ORGANIC-LOCK AGGREGATE BLEND IS THE PREFERRED METHOD OF INSTALLATION, THIS ENSURES THAT ORGANIC-LOCK BINDER IS HOMOGENEOUSLY ACTIVATED BY WATER. IF PRE-WETTING IS NOT DONE AT THE QUARRY, THE USE OF A FRONT-LOADING TRACTOR AND A WATER SOURCE CAN PRE-WET ORGANIC-LOCK PATHWAY AGGREGATE ON THE JOB SITE. SLOWLY ADD WATER TO THE ORGANIC-LOCK PATHWAY AGGREGATE AND TURN IT OVER UNTIL ~10% MOISTURE CONTENT (24 GALLONS PER IMPERIAL TON) IS ACHIEVED.

2. IF PRE-WETTING ORGANIC-LOCK PATHWAY AGGREGATE PRIOR TO SPREADING IS NOT POSSIBLE; SPRAY WATER AFTER SPREADING THE ORGANIC-LOCK PATHWAY AGGREGATE AT AN EVEN RATE OVER THE ENTIRE SURFACE. 24-45 GALLONS PER 100 SQUARE FEET IS REQUIRED. USE A MOISTURE PROBE PENETRATING THE FULL DEPTH OF THE ORGANIC-LOCK AGGREGATE LAYER TO ENSURE COMPLETE WATER SATURATION.

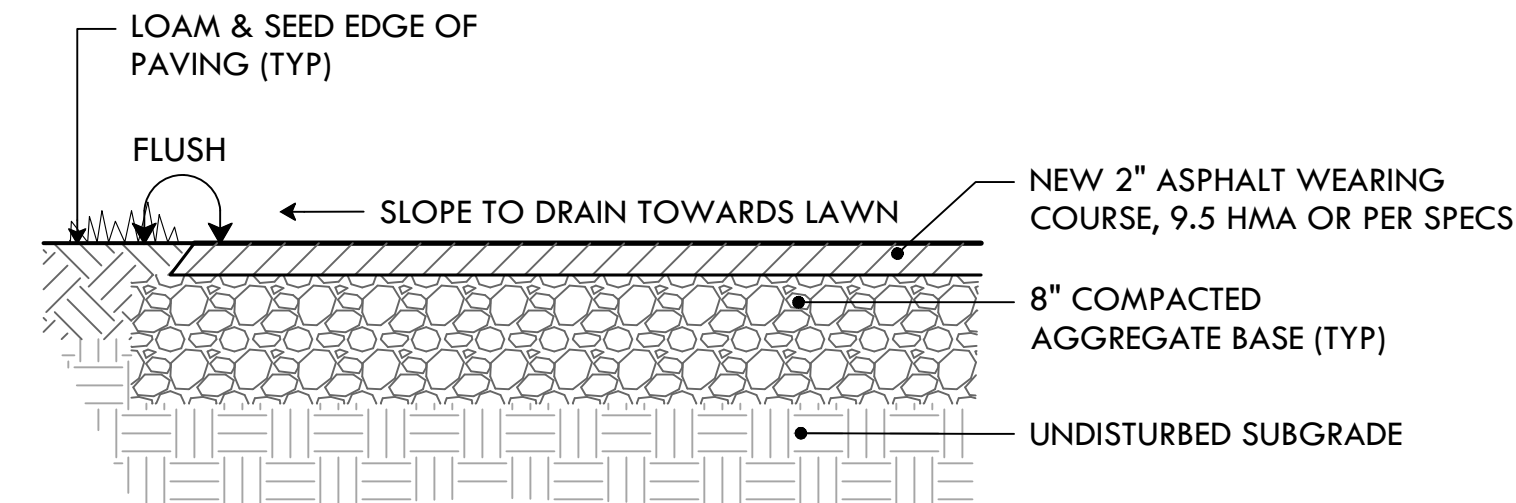
3 STABILIZED STONEDUST PATH

NTS



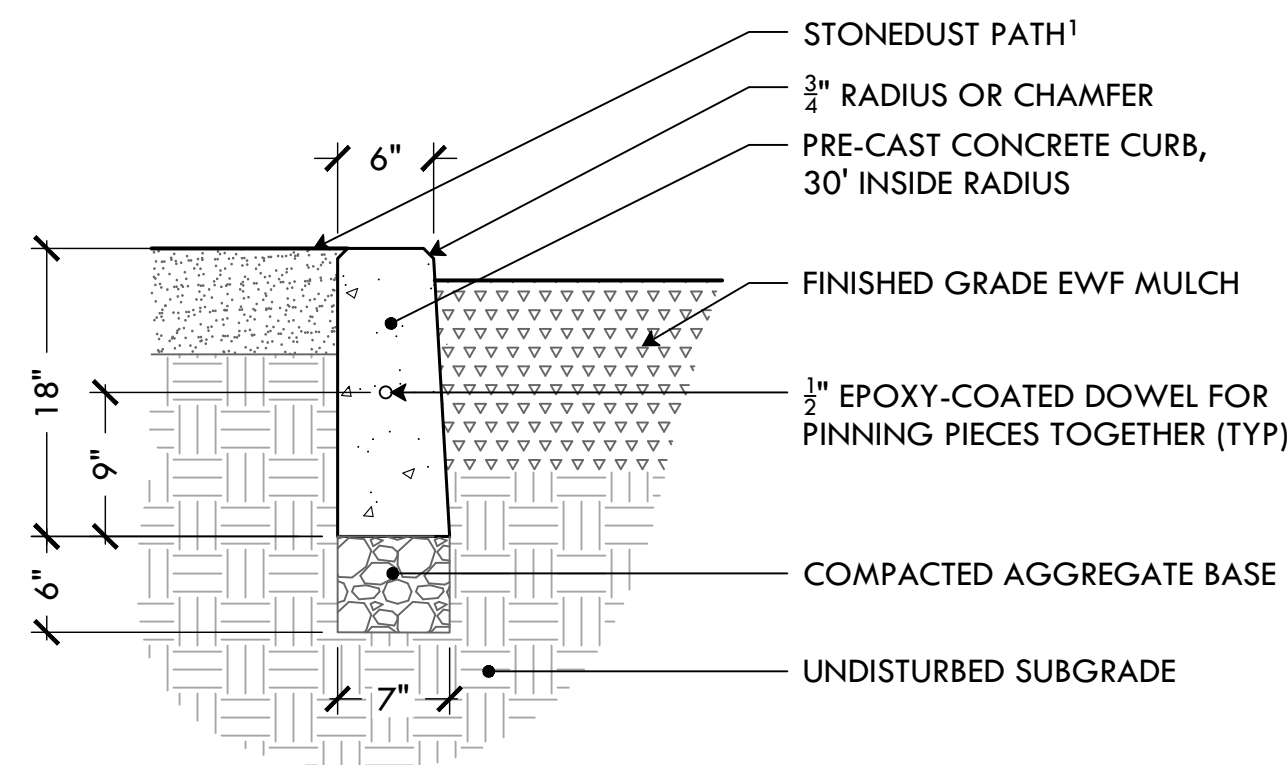
4 4" POURED CONCRETE PAD

NTS



5 2" BITUMINOUS CONCRETE PAVING

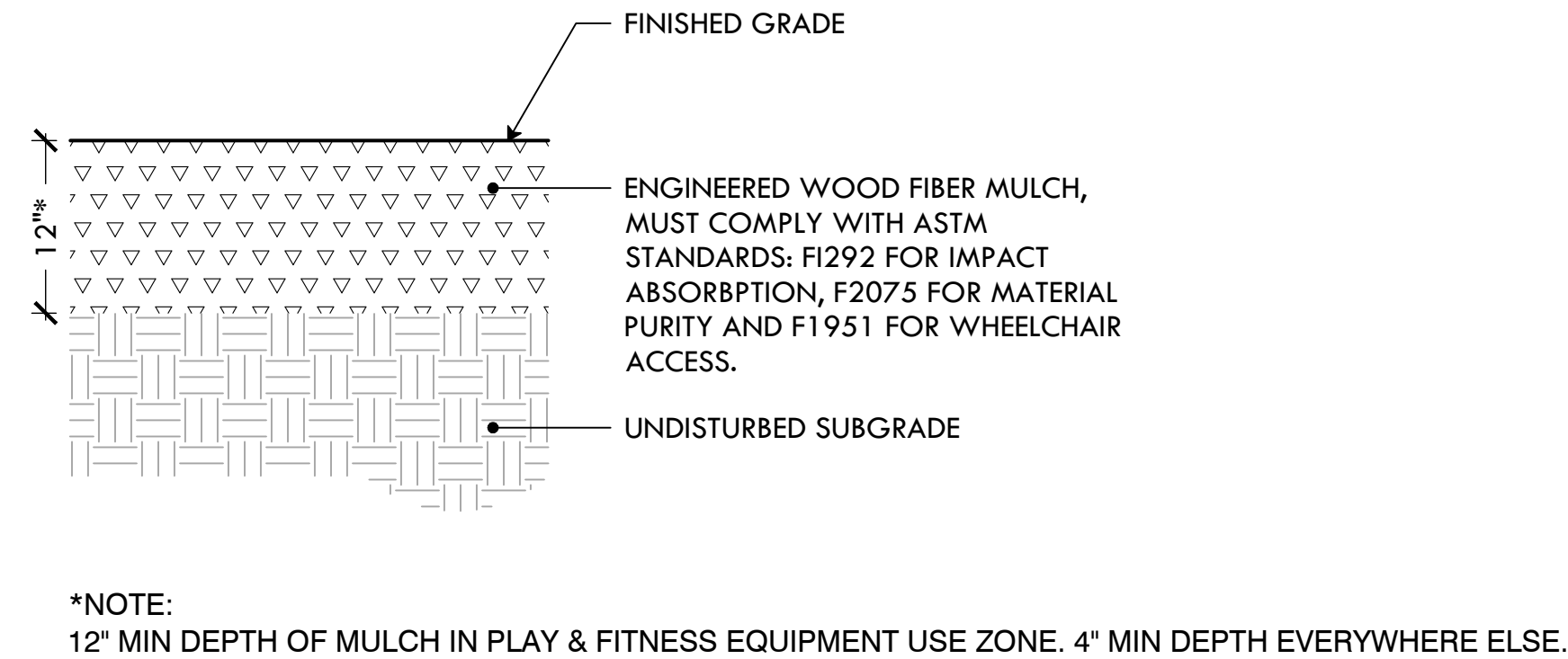
NTS



NOTES:
1: FINISH GRADE OF STONE DUST PATH TO BE FLUSH WITH T.O.C.
2: REVEAL TO BE 2" UNLESS OTHERWISE NOTED ON GRADING PLANS

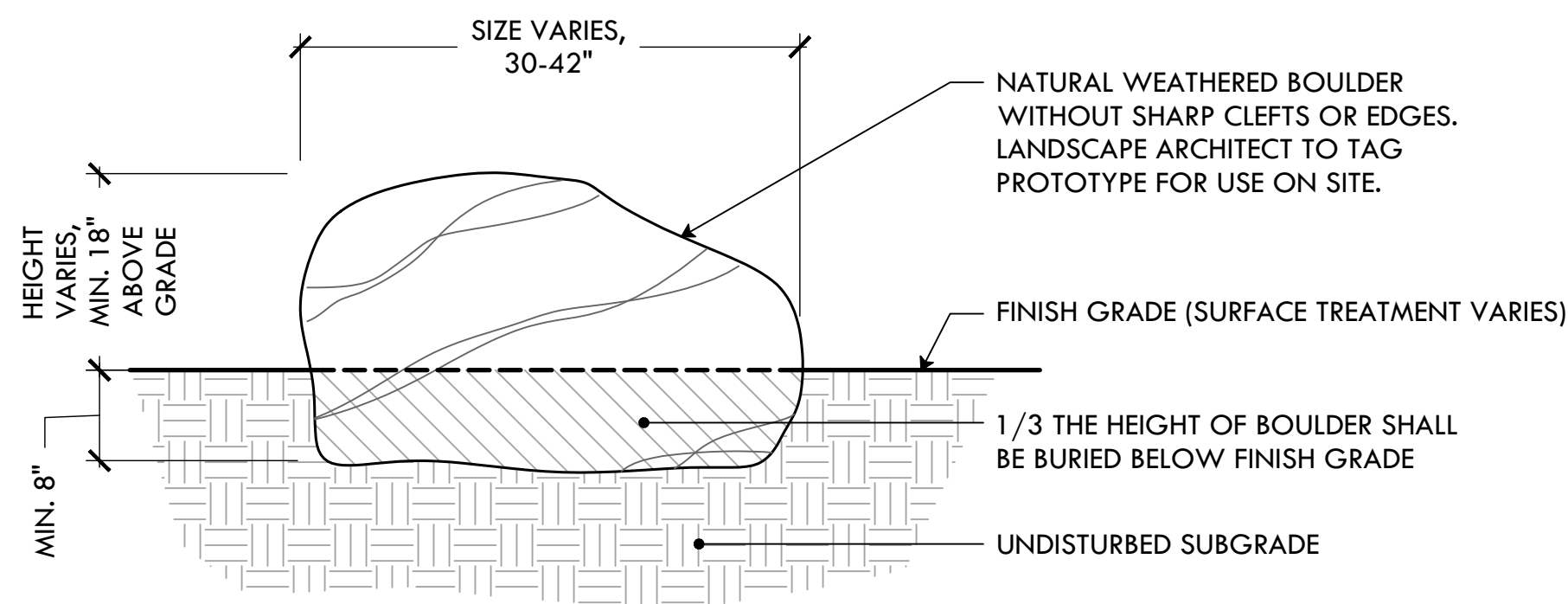
6 PRECAST CONCRETE RADIUS CURB EDGE

NTS



7 ENGINEERED WOOD FIBER (EWF) MULCH

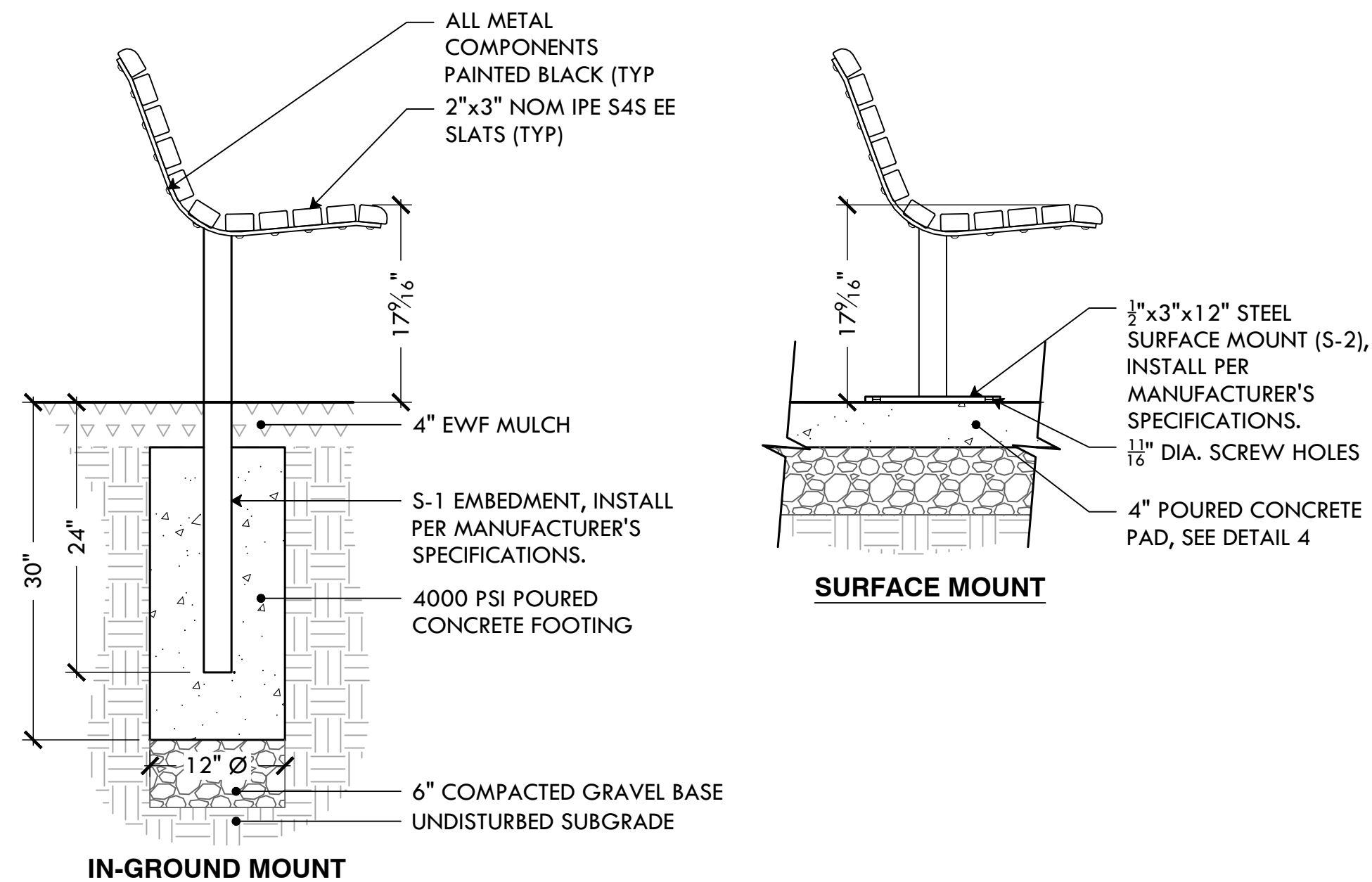
NTS



BOULDER QUANTITIES (NOT INCLUDING ADD/ALT #2):
S: ±24-30"W x ±30-36"L x 24-30"H = 4
L: ±30-36"W x ±36-42"L x 30-36"H = 6

9 LANDSCAPE BOULDER

NTS

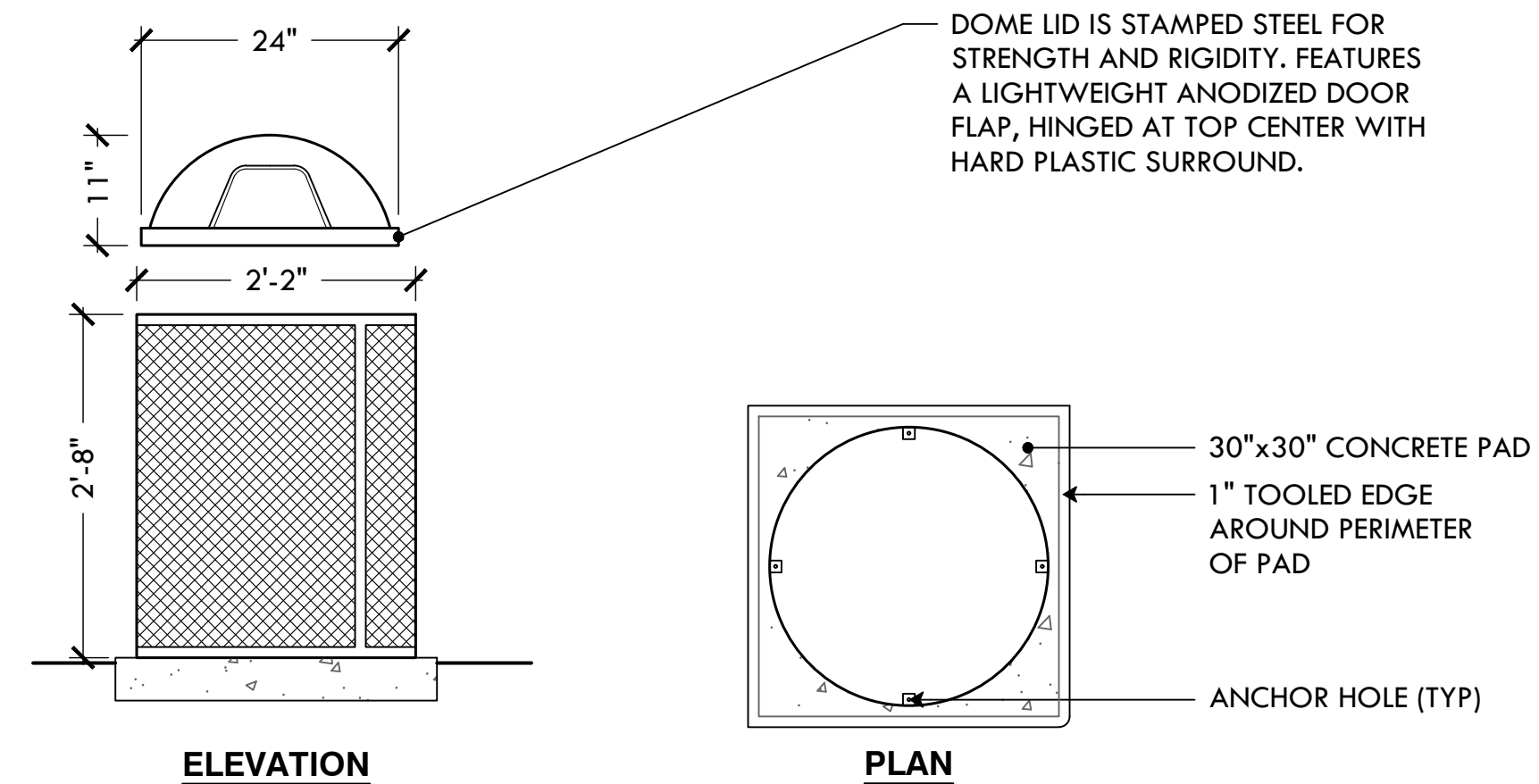


10 6'L IPE BENCH W/ BACK

NTS

8 MONUMENT STONE SET IN CONCRETE

NTS



NOTES
1. SEE DETAIL 6 FOR CONCRETE PADUNIT SHOULD BE SECURED TO CONCRETE PAD USING THE FOUR (4) ANCHOR HOLES.
2. PRODUCT MANUFACTURED BY THE CARY COMPANY, PART# :26BTR5/ETR55/DL32, COLOR :BLACK, MATERIAL :STEEL OR APPROVED EQUAL
3. METAL WRAP: 3/4" 9 GAUGE EXPANDED
4. VERTICAL SUPPORT BANDS: 12 GAUGE
5. HORIZONTAL SUPPORT BANDS: 12 GAUGE FORMED

11 55 GALLON TRASH RECEPTACLE

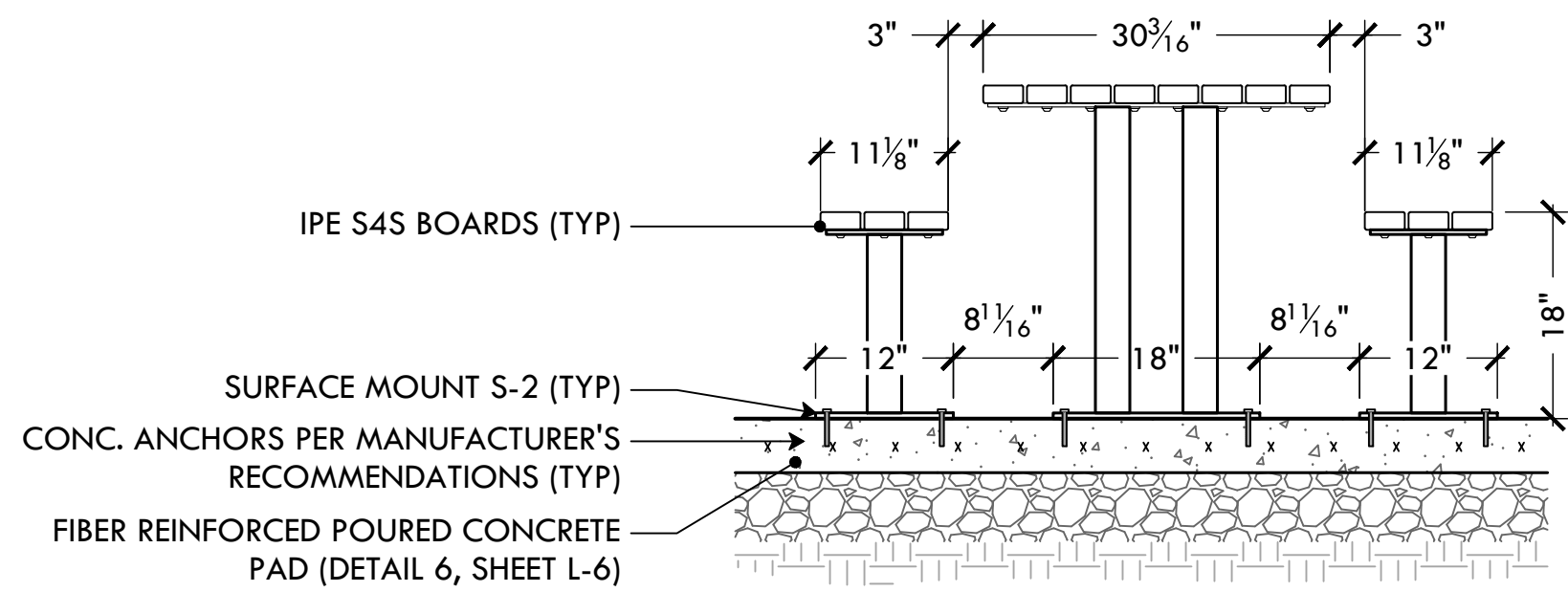
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NO.	REVISION	DATE

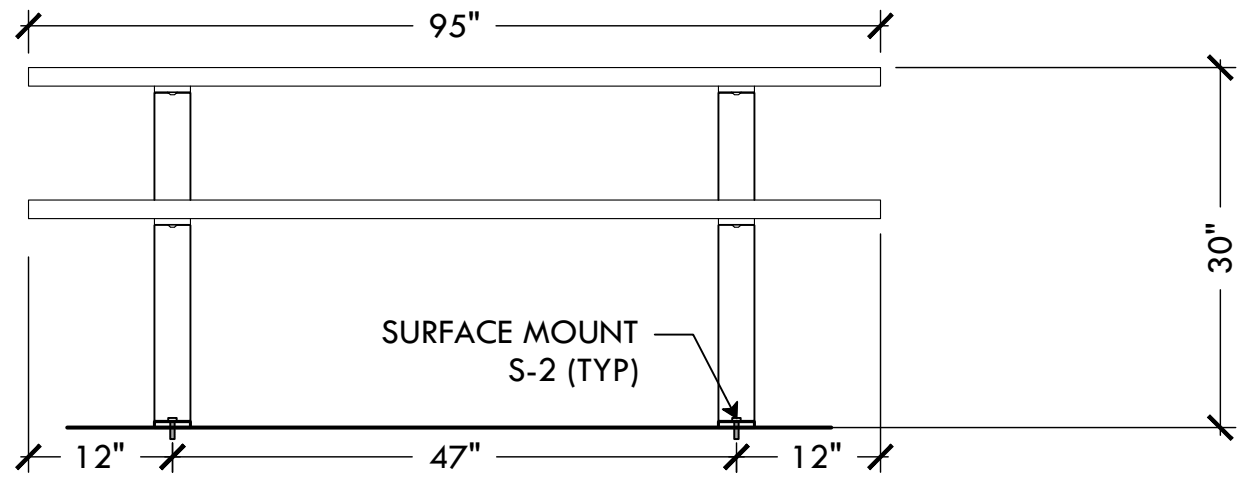
CONSTRUCTION DETAILS 1

PAUL GRANDE JR. PARK IMPROVEMENTS

115 DANIEL AVENUE, PROVIDENCE, RI 02909
FILE: Paul Grande_FLAHS.dwg

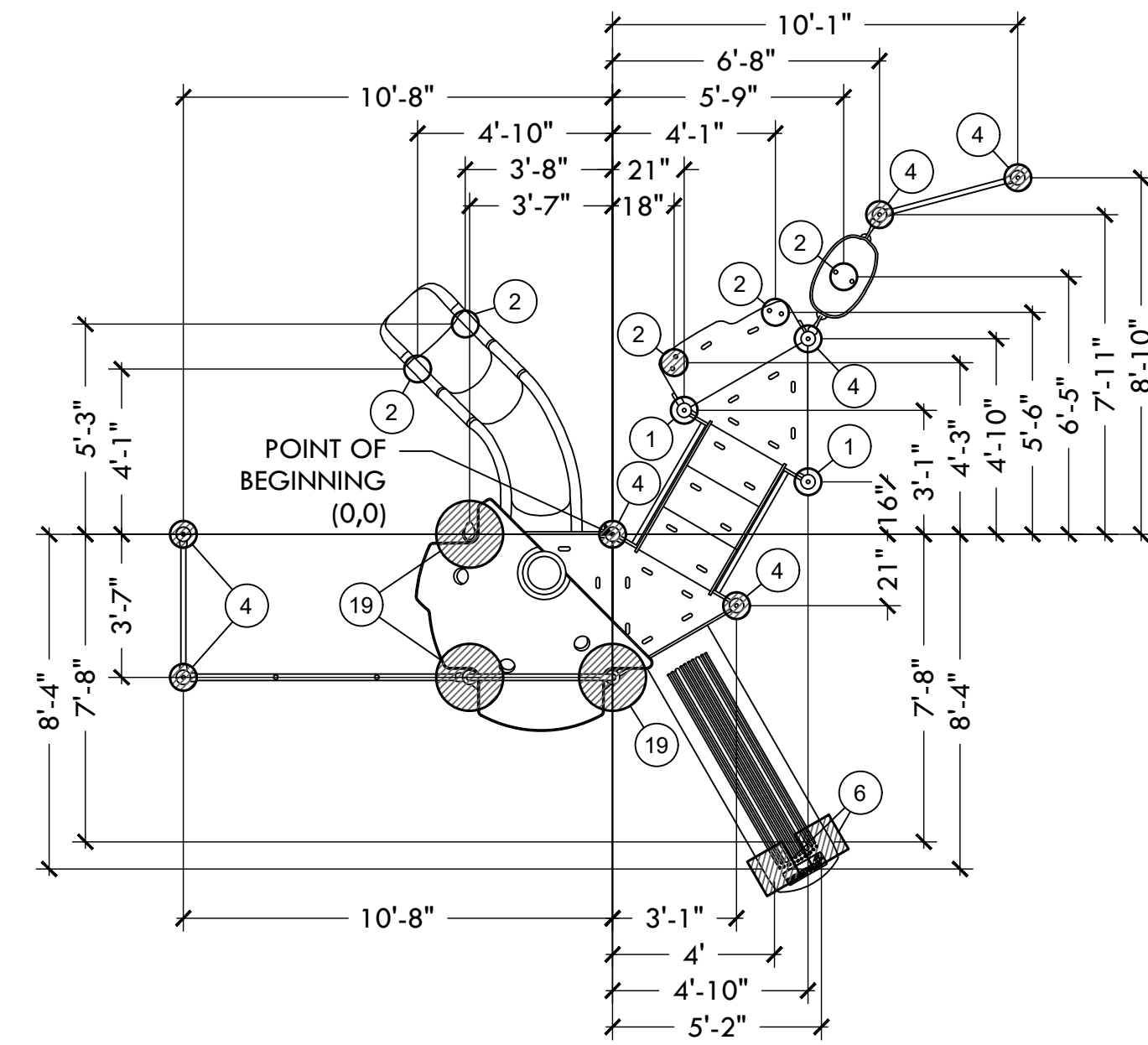


SECTION ELEVATION



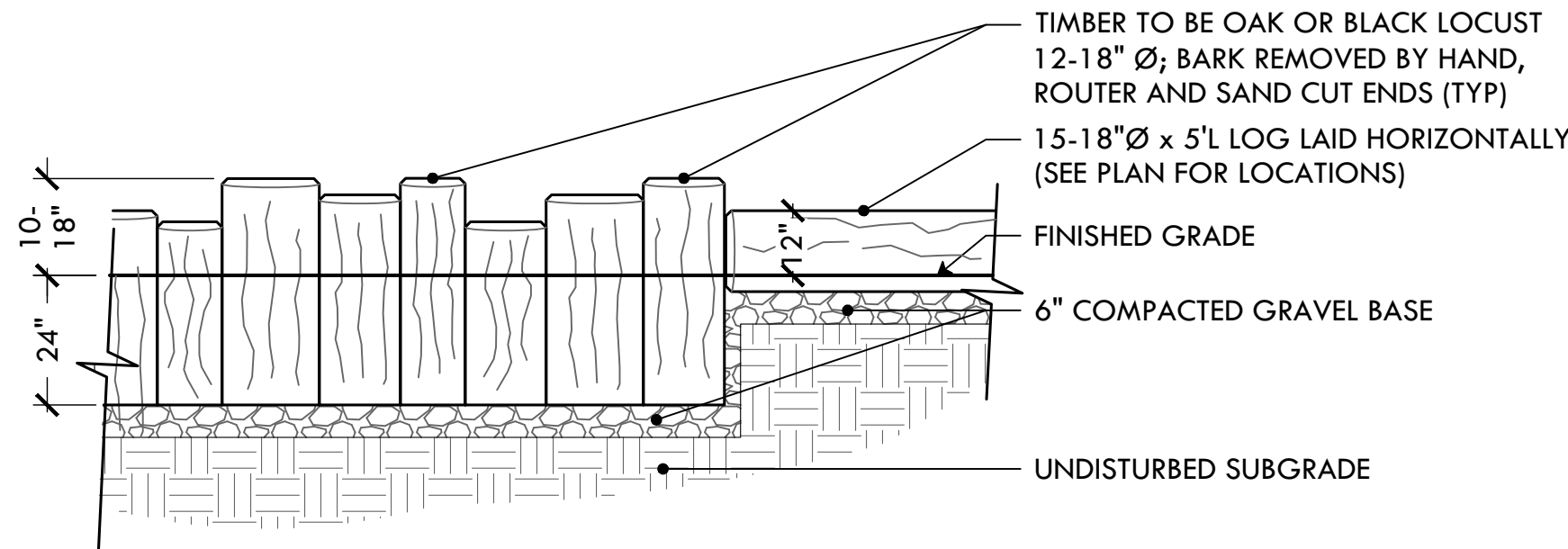
SIDE ELEVATION

12 6'L IPE PICNIC TABLE - SURFACE MOUNT
NTS

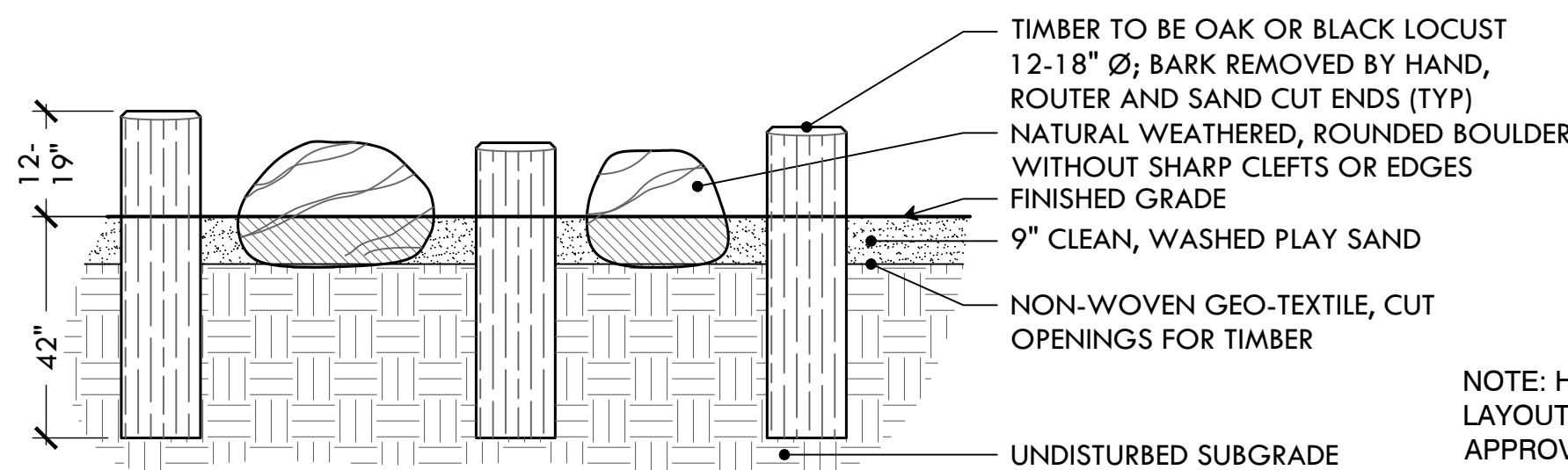


FOOTING LAYOUT

15 KOMPAN 'YOSEMITE' FOOTING PLAN
NTS

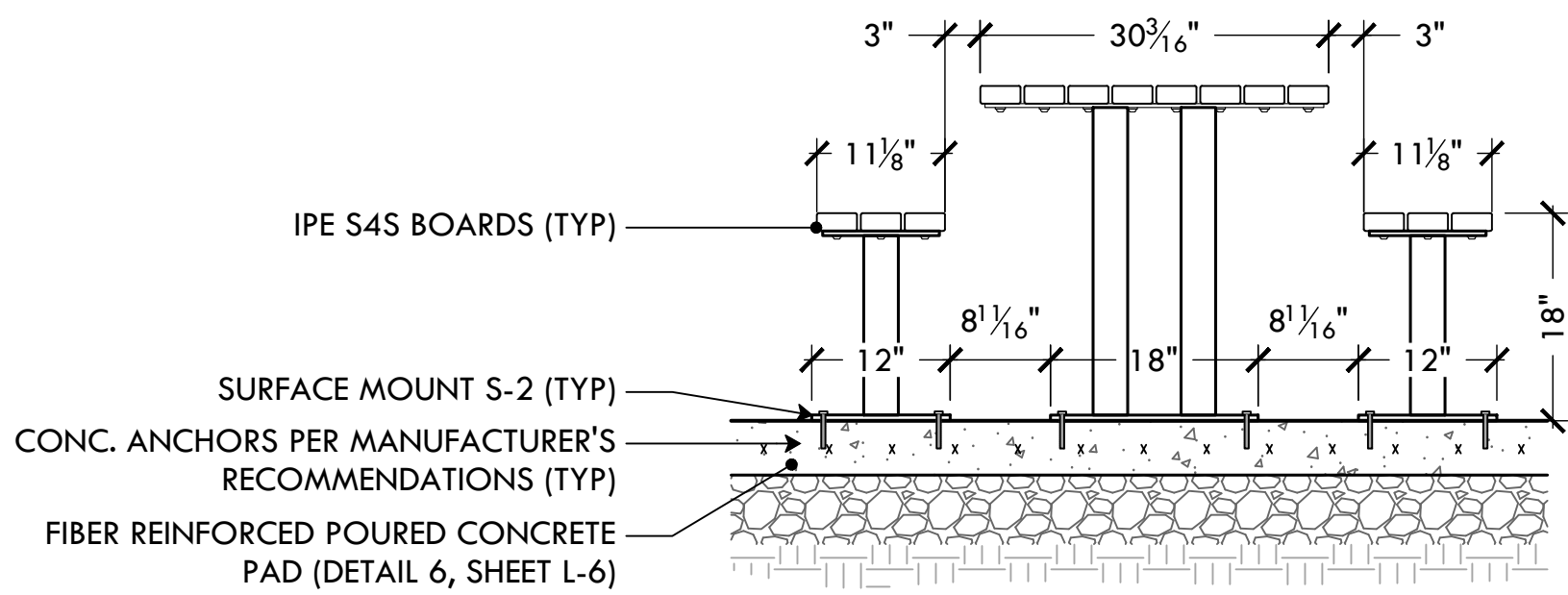


TIMBER EDGING DETAIL

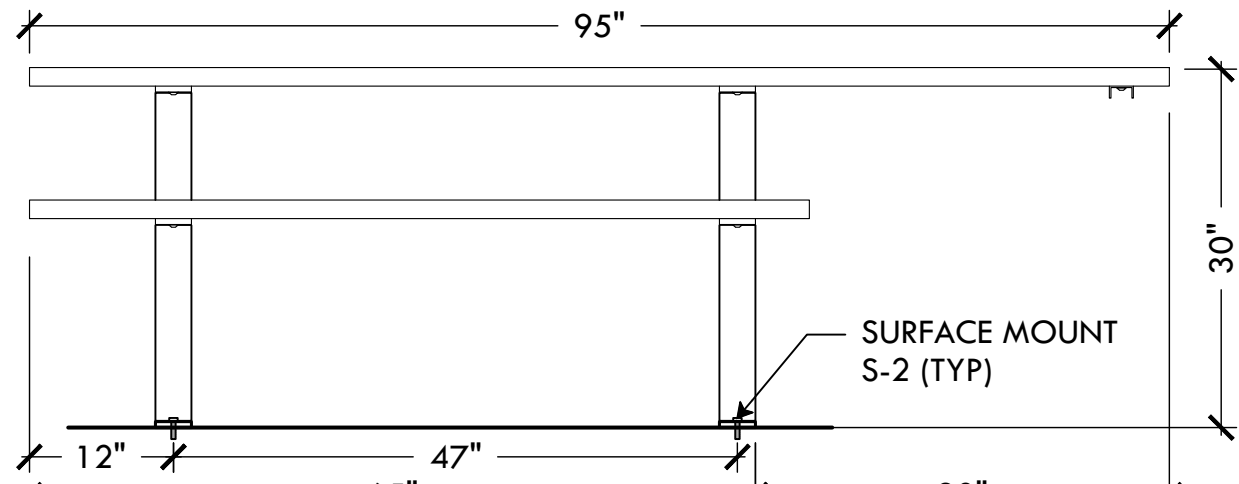


SAND PLAY AREA DETAIL

17 TIMBER SAND PLAY AREA
NTS



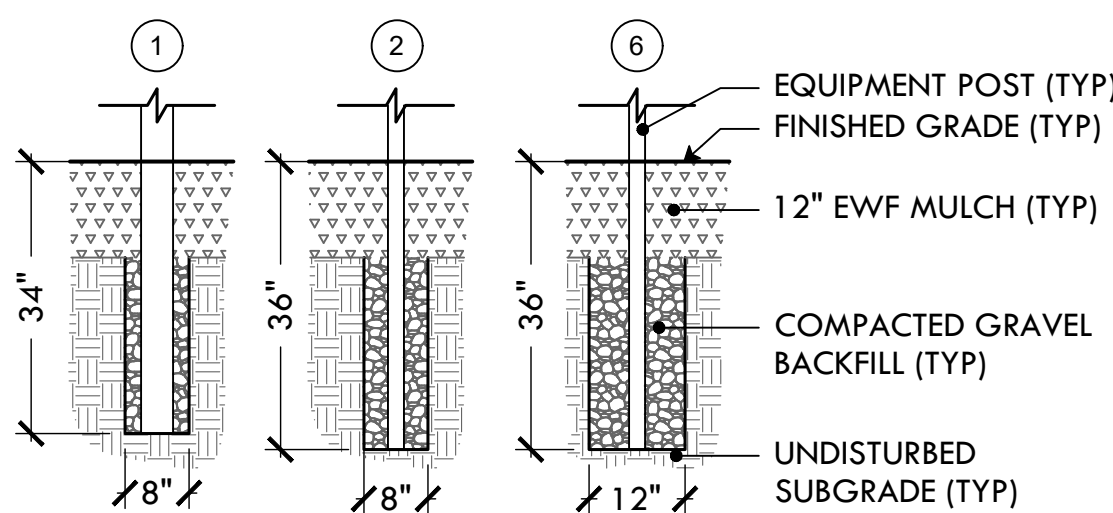
SECTION ELEVATION



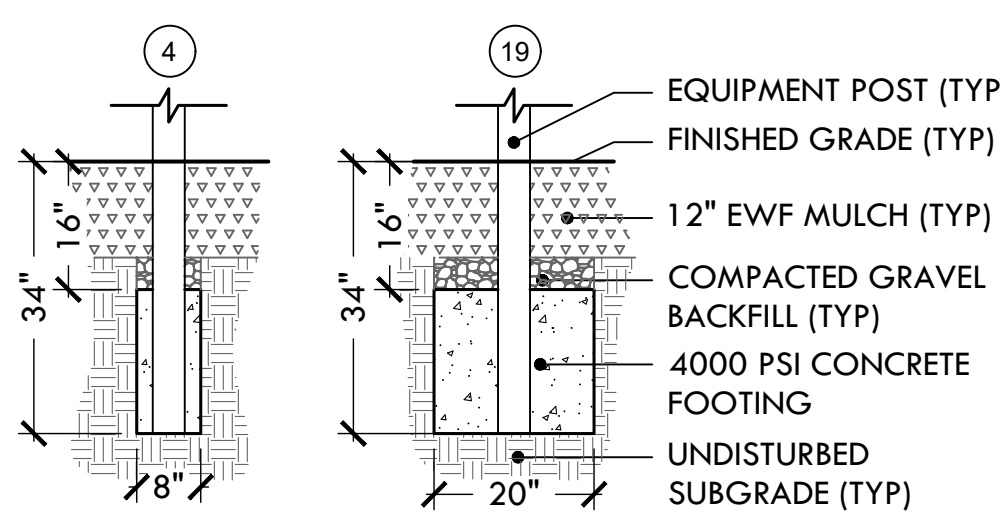
SIDE ELEVATION

13 8'L ADA ACCESSIBLE IPE PICNIC TABLE - SURFACE MOUNT
NTS

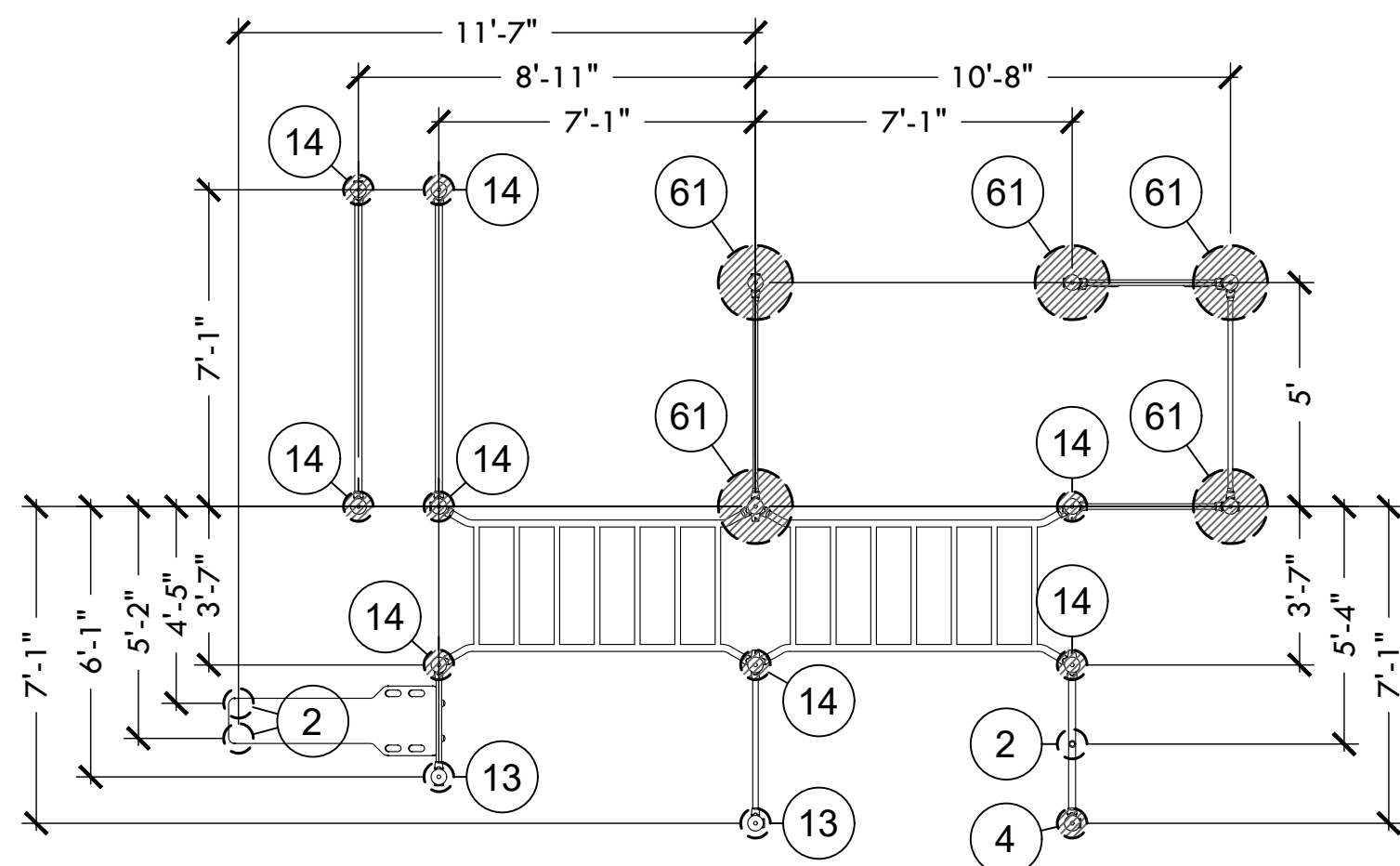
NOTE: ADA MODEL SHOWN,
SPACING OF BOLTS
DIFFERS ON STANDARD
MODEL, SEE
MANUFACTURER'S DETAIL



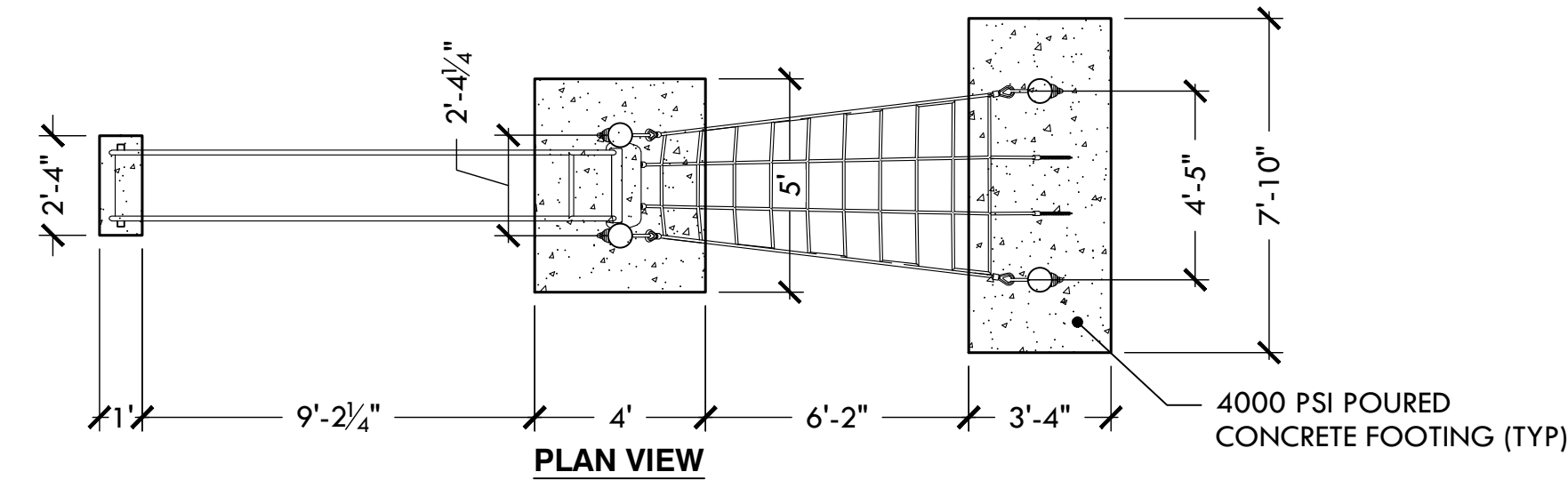
POST FOOTINGS - NO CONCRETE



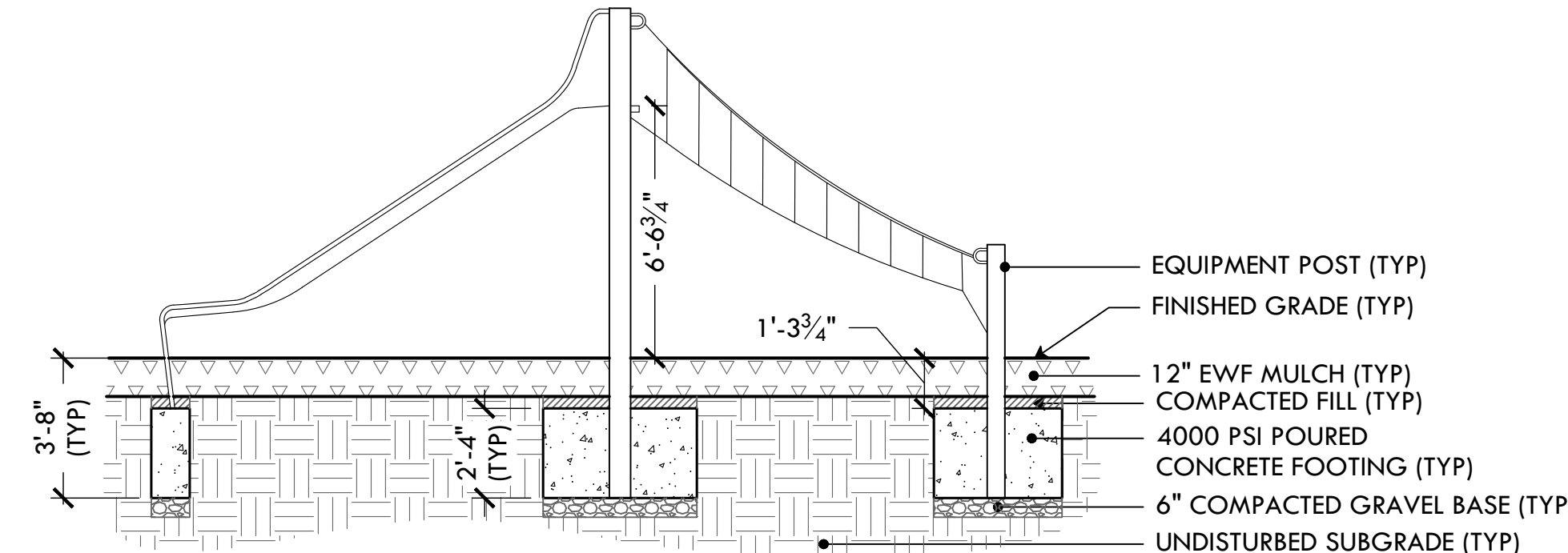
CONCRETE POST FOOTINGS



18 KOMPAN COMBI 5 FITNESS STATION FOOTING PLAN
NTS

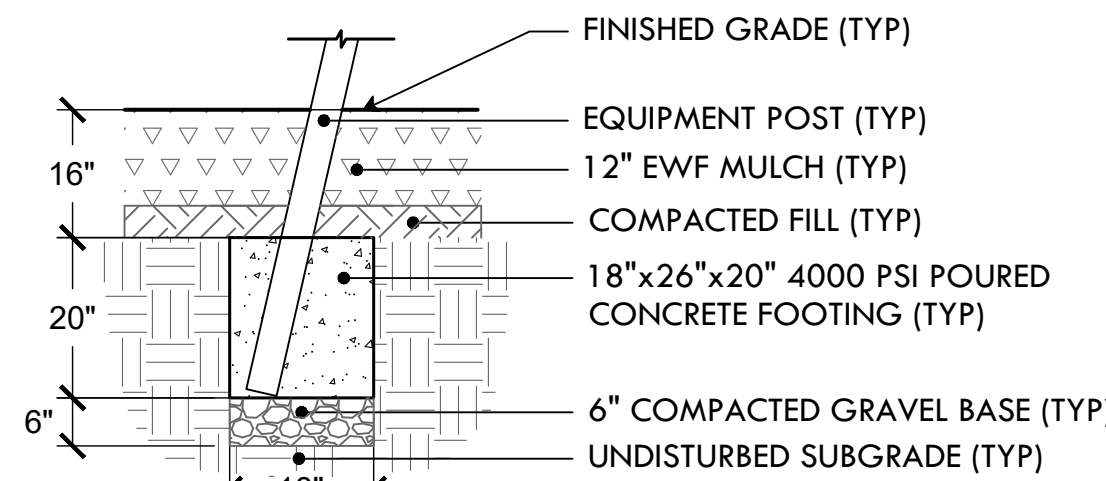


PLAN VIEW

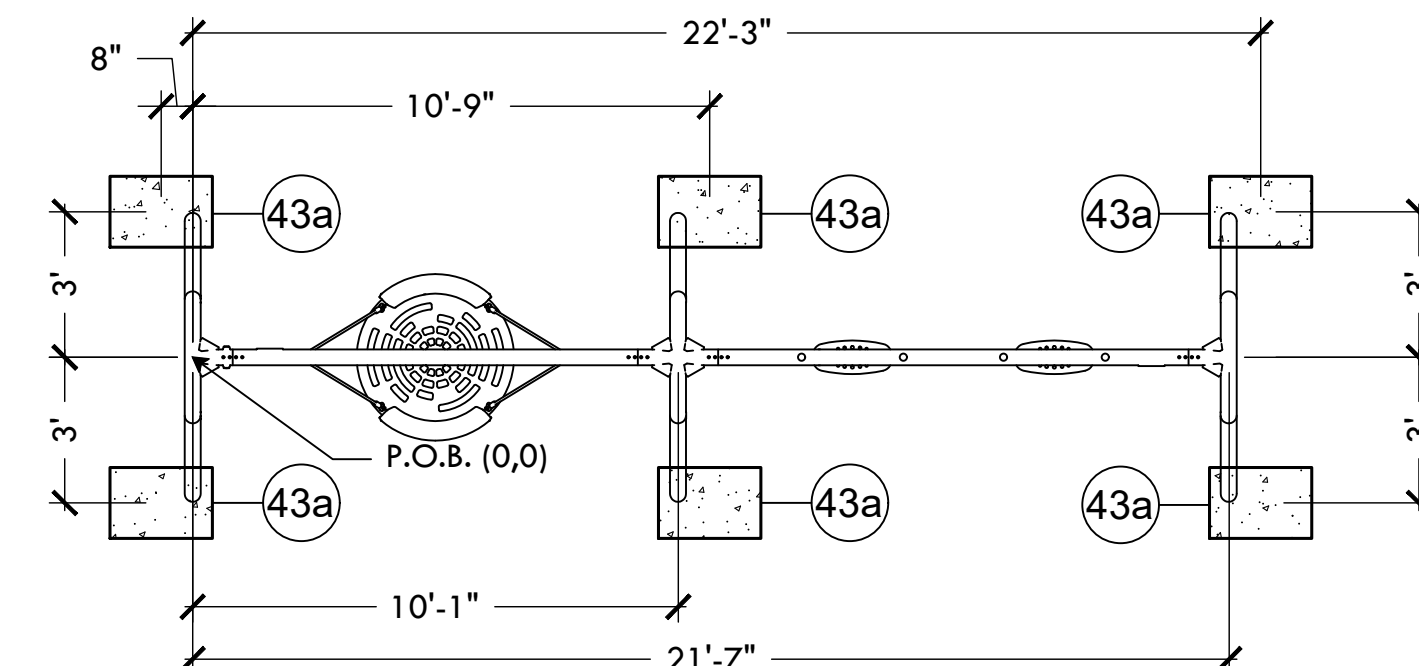


SECTION ELEVATION

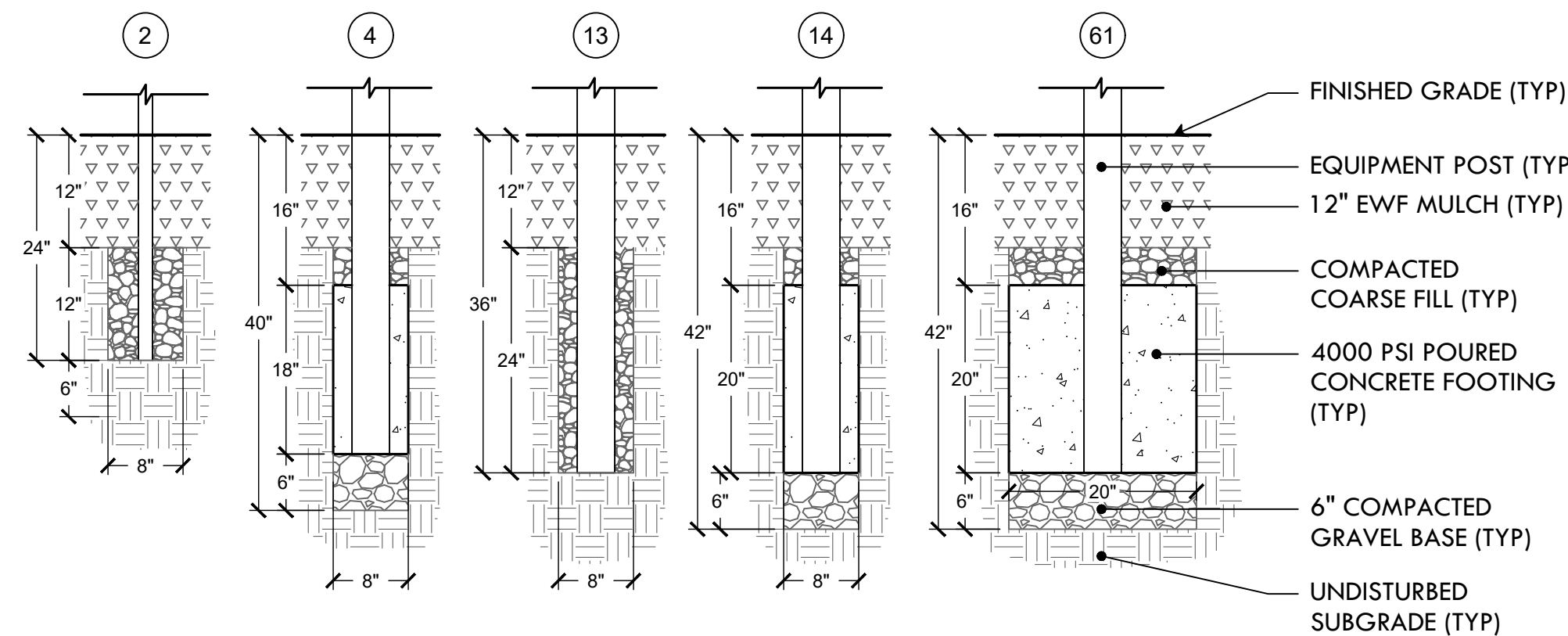
14 KOMPAN SLIDE W/ NET LADDER FOOTING PLAN
NTS



FOOTING 43a SECTION



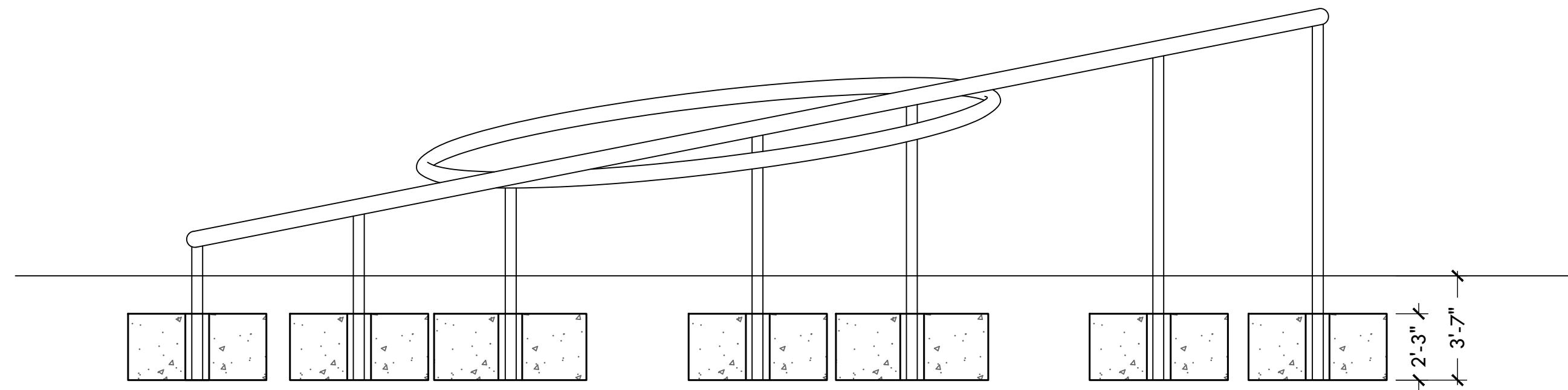
16 KOMPAN 2-BAY SWINGSET FOOTING PLAN
NTS



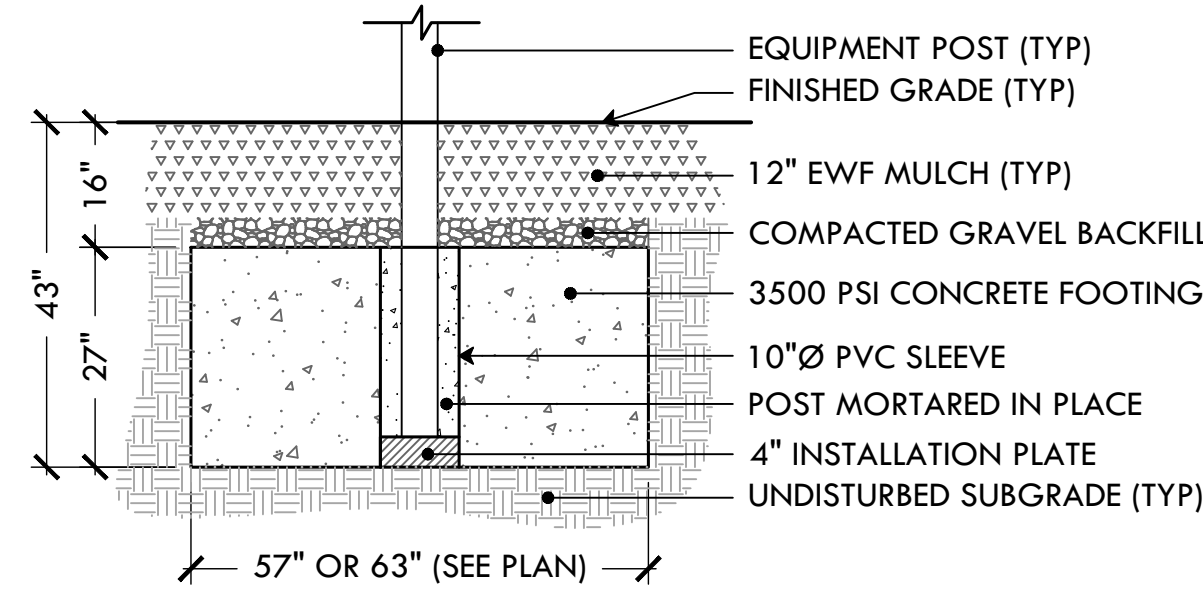
NOTE:
1. SEE DETAILS 24-26 FOR FOOTING LAYOUTS
2. FOOTINGS 2 & 13 DO NOT REQUIRE CONCRETE

18 KOMPAN COMBI 5 FITNESS STATION FOOTING DETAIL
NTS

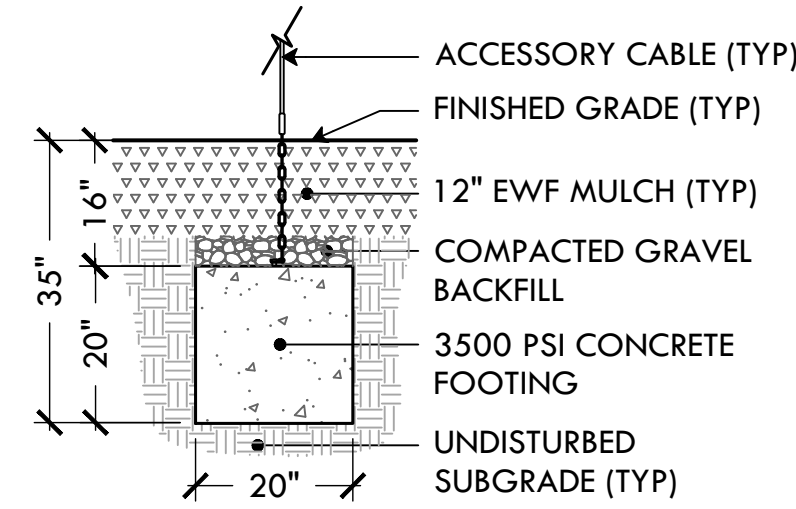
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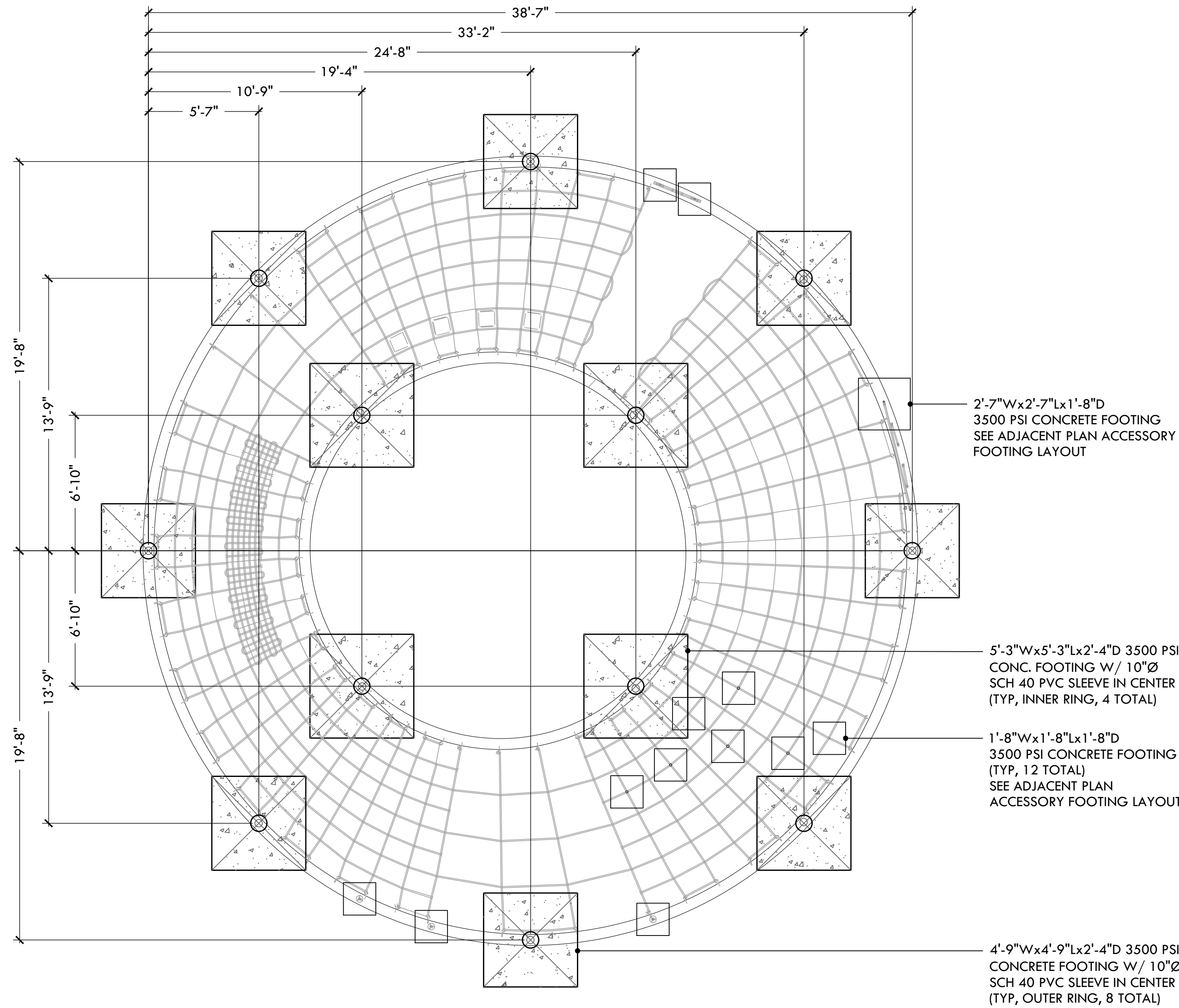
SECTION VIEW



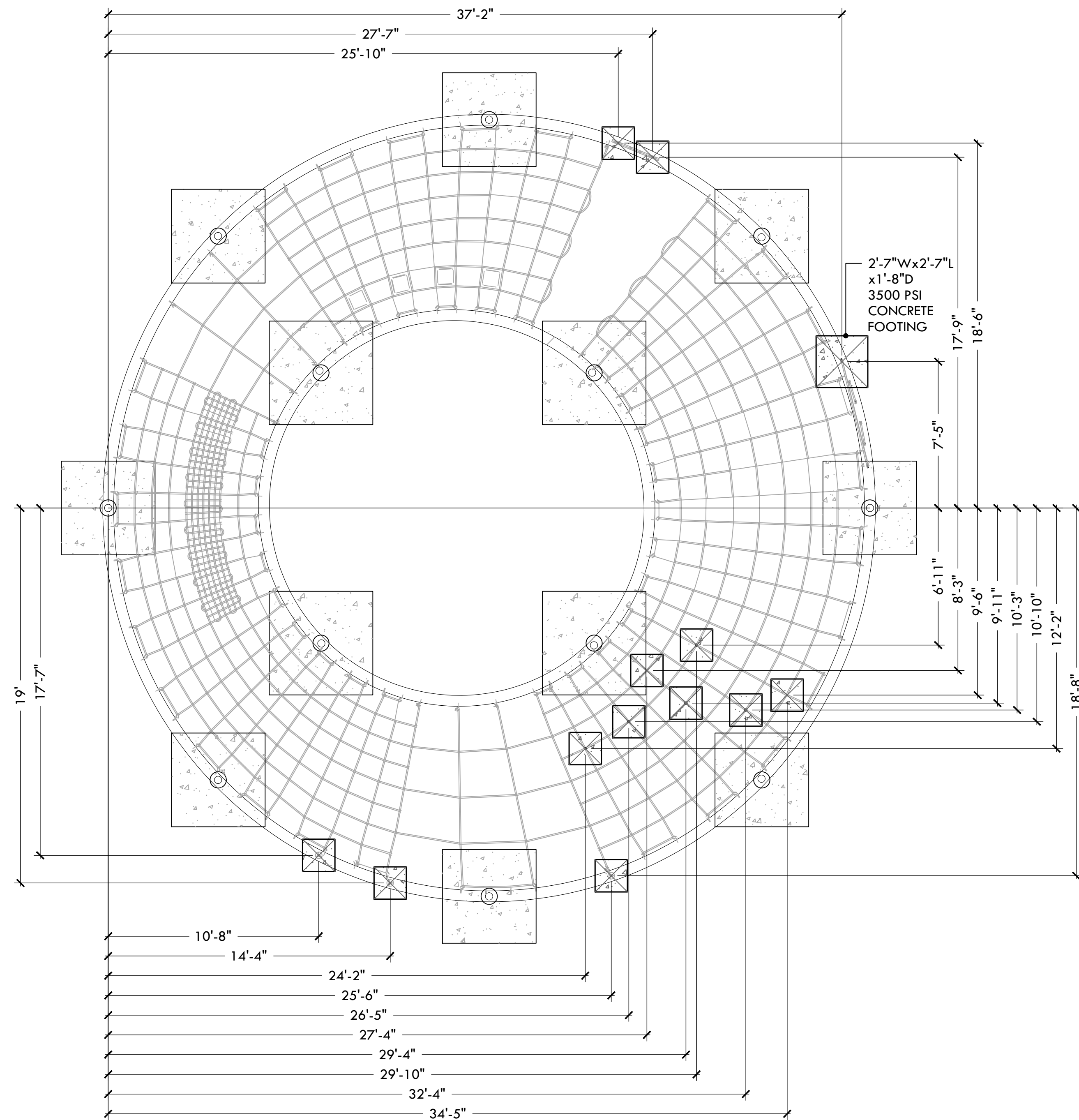
CONCRETE POST FOOTING DETAIL
SCALE: $\frac{1}{2}'' = 1'-0''$



ACCESSORY FOOTING DETAIL
SCALE: $\frac{1}{2}'' = 1'-0''$



POST FOOTING LAYOUT



ACCESSORY FOOTING LAYOUT

DATE					
REVISION					
NO.					

CONSTRUCTION DETAILS 3

PAUL GRANDE JR. PARK IMPROVEMENTS

115 DANIEL AVENUE, PROVIDENCE, RI 02909

FILE: Paul Grande_PLANS.dwg

DATE:	NOV 7, 2022
SCALE:	NTS
DRAWN BY:	SHEET NO.
II, SG	L-9
CHECKED/ APPROVED:	MG
	9 OF 10



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CONSTRUCTION DETAILS
PAUL GRANDE JR. PARK IMPROVEMENTS
115 DANIEL AVENUE, PROVIDENCE, RI 02909

FILE: Paul Grande_PLANS.dwg

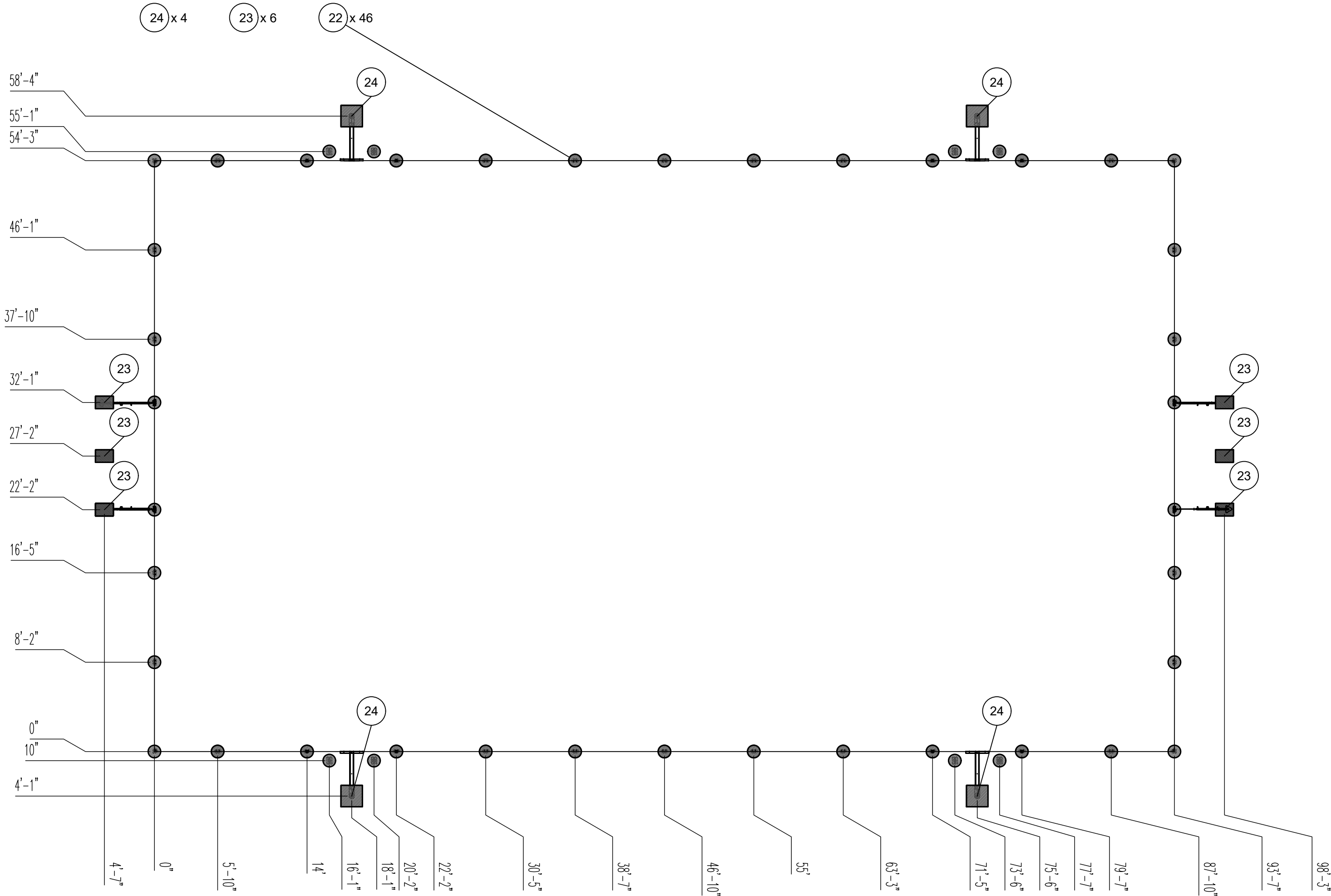
DATE:
NOV 7, 2022

SCALE:
NTS

DRAWN BY:
II, SG

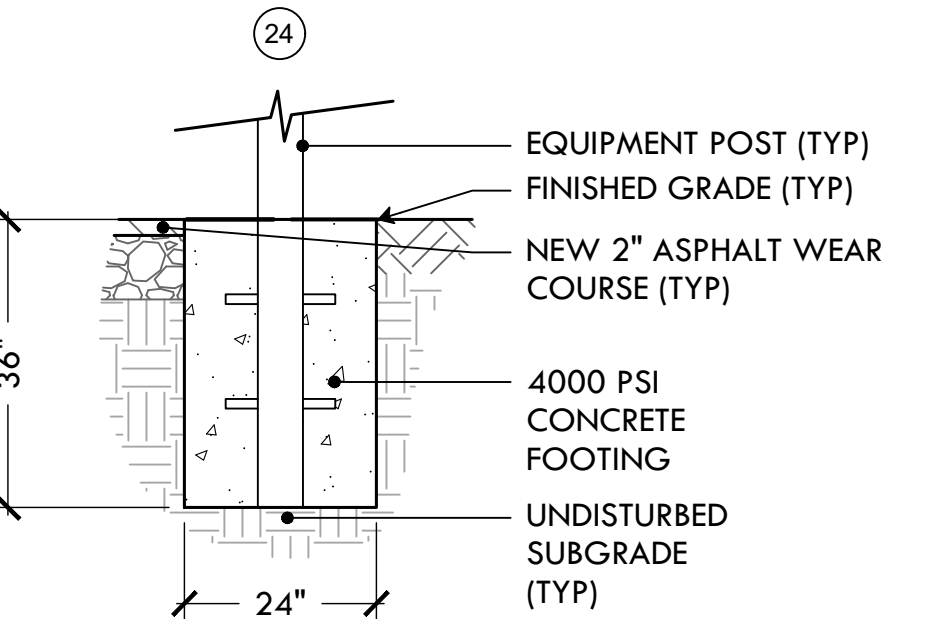
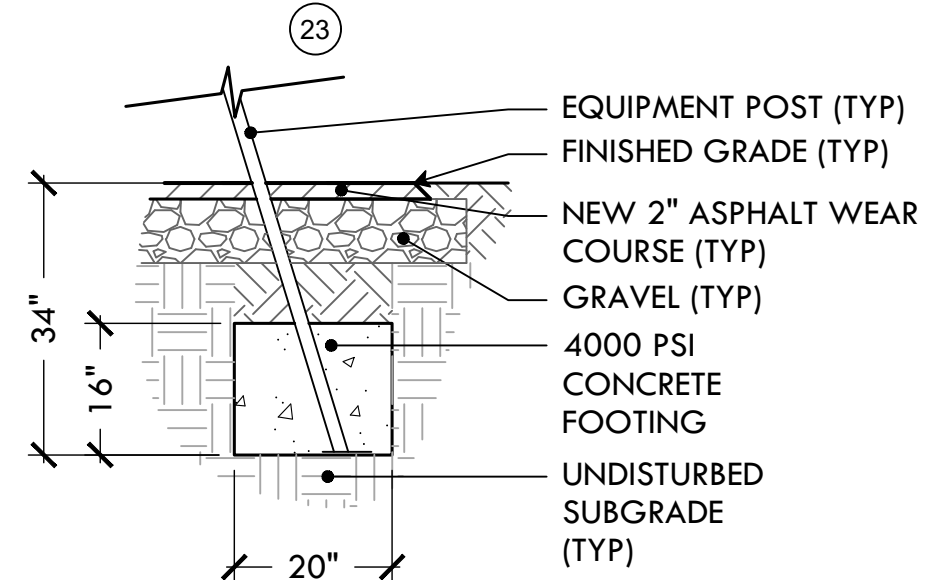
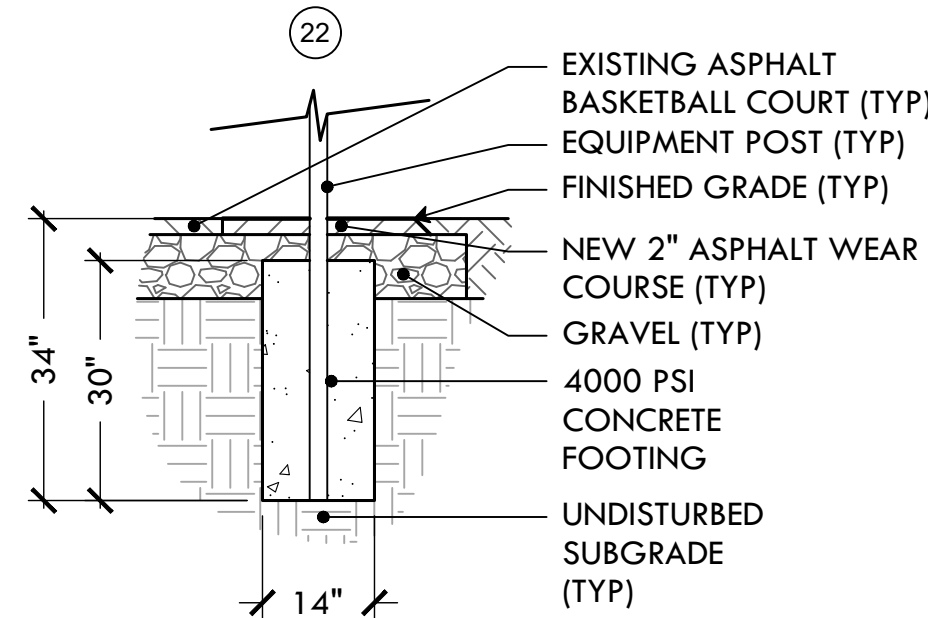
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APPROVED:
MG

10 OF 10

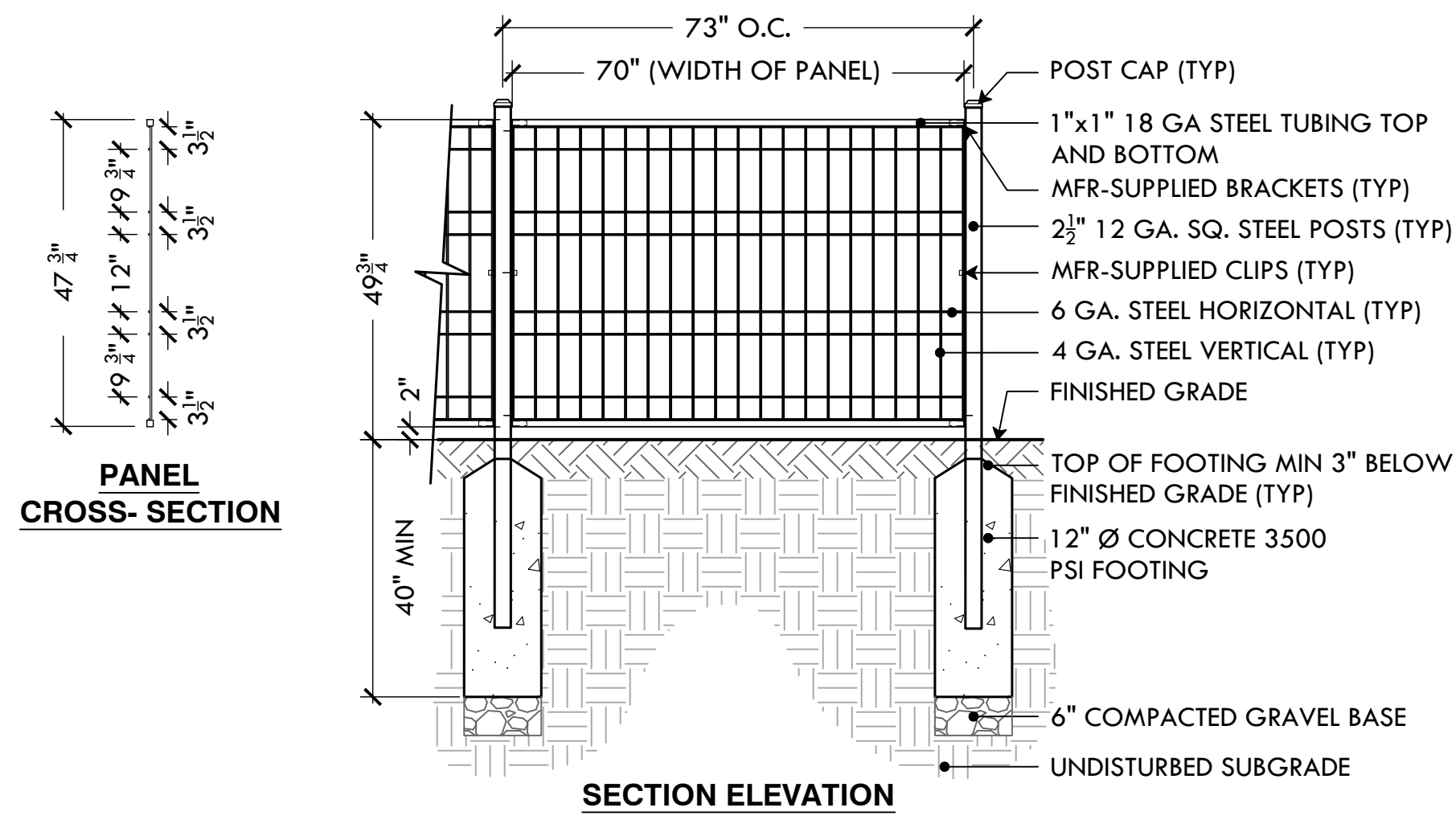


FOOTING LAYOUT PLAN

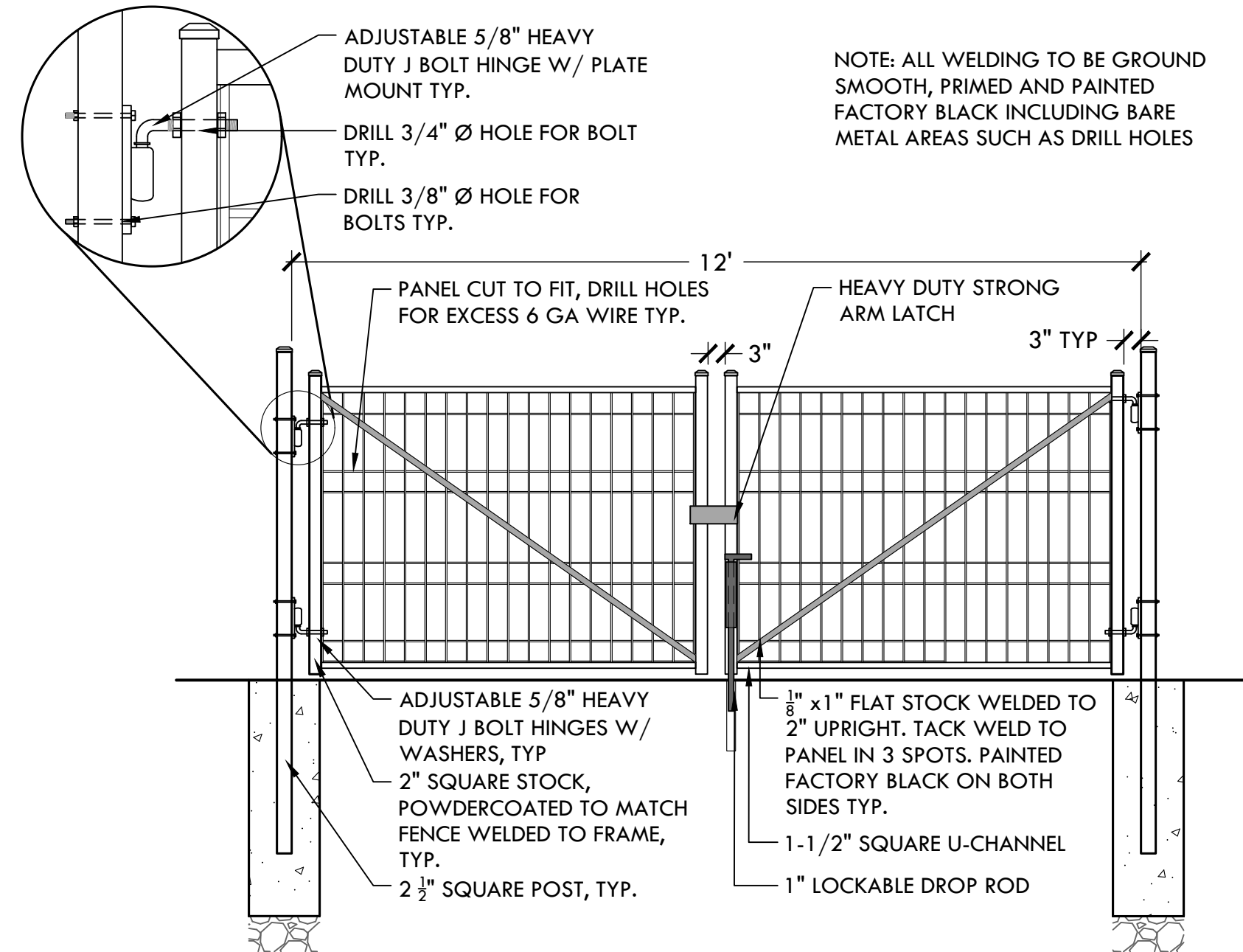
21 KOMPAN MULTI-USE GAME AREA FOOTING PLAN
NTS



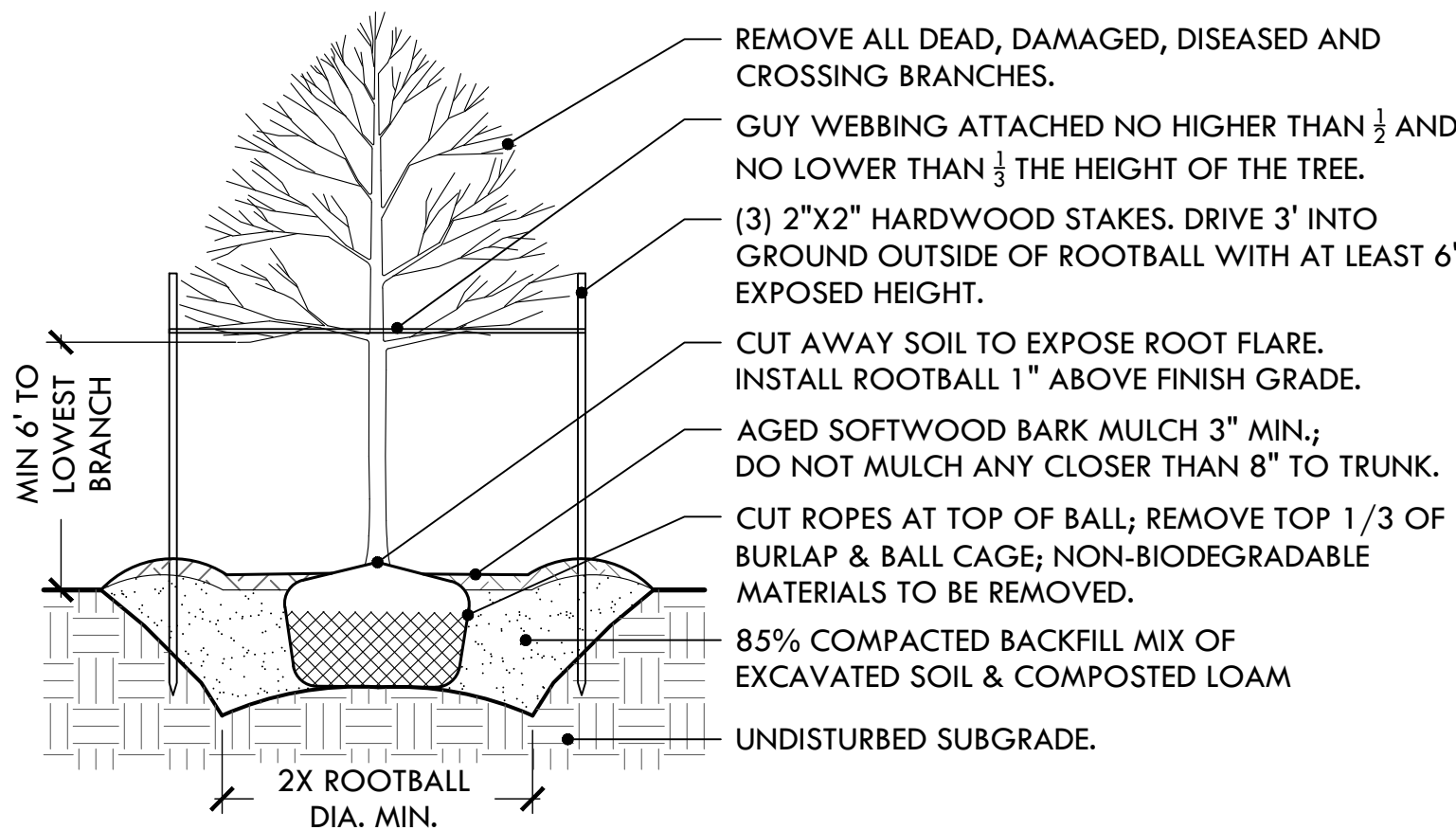
CONCRETE POST FOOTINGS



22 4' HIGH BLACK WELDED WIRE FENCE
NTS

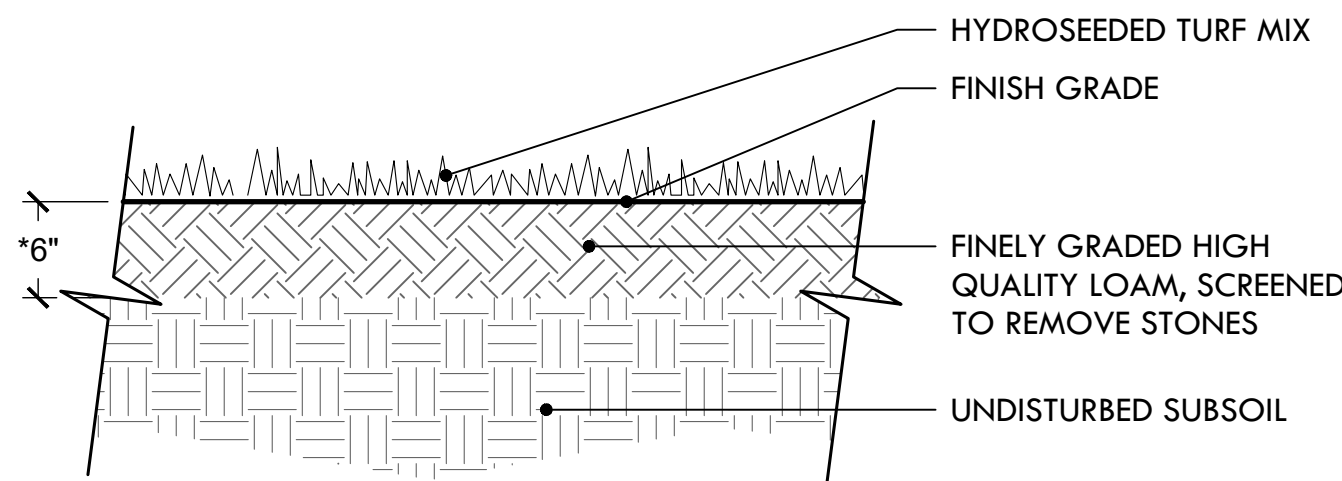


23 12' WIDE BLACK WELDED WIRE SERVICE GATE
NTS



24 DECIDUOUS TREE PLANTING
NTS

GRASS SEED MIX	
30%	IMPROVED PERENNIAL RYE
30%	TURF TYPE TALL FESCUE
35%	CHEWINGS FESCUE
5%	MINIATURE OR DUTCH WHITE CLOVER



- NOTES:
- USE A PROCESSED WOOD FIBER MULCH OR WOOD/PAPER BLEND
 - ADD DOLOMITIC LIME AND 18-24-12 STARTER FERTILIZER TO LOAM PRIOR TO HYDROSEEDING
 - *DEPTH OF LOAM MAY BE LESS THAN 6" IN AREAS OF TRANSITION (FEATHERING) TO EXISTING LAWN AND FOR REPAIR TO DISTURBED AREAS.
 - DISTURBED AREAS TO BE AERATED, TOP-DRESSED W/ LOAM & SLICE-SEEDDED.

25 LOAM & HYDROSEED
NTS