

LEGAL DESCRIPTION

TAX PARCEL NUMBER: 193130-1175

LEGAL DESCRIPTION (ABBREVIATED FROM KING COUNTY ASSESSOR):
DAYS FRANCES R LAGRANDE NORTH ONE-HALF BLK 11-BEING LOTS 1 THRU 5 & 16 THRU 20 BLK 11

LEGAL DESCRIPTION (ORD. #23110, TITLE REPORT 35154, ACCEPTANCE LETTER SEATTLE SCHOOL DISTRICT NO. 1):
A PORTION OF THE NW 1/4 OF SECTION 18, TOWNSHIP 25 NORTH, RANGE 4 EAST, WM, IN THE CITY OF SEATTLE, KING COUNTY, WASHINGTON; LOTS ONE (1) THROUGH FIVE (5) INCLUSIVE AND LOTS SIXTEEN (16) THROUGH TWENTY (20) INCLUSIVE OF BLOCK 11, ALSO KNOWN AS THE NORTHERLY ONE-HALF (1/2) OF BLOCK 11, FRANCES R. DAY'S LA GRANDE ADDITION, VOLUME 3, PAGE 155, RECORDS OF KING COUNTY.

B.F. Day Playground Play Area Renovation

Parks Specification # 2057 PW # 2020-067 Project # PRK730300-121
Funding Source: Metropolitan Park District

ENGINEER:

Seattle Department of Finance & Administrative Services,
Purchasing & Contracting Division

Administering Department:

Seattle Department of Parks and Recreation
Planning & Development Division
300 Elliott Ave W, 1st Floor, Seattle, WA 98119
Project Manager: Michelle Whitfield 206-465-8492

Project Design Team:

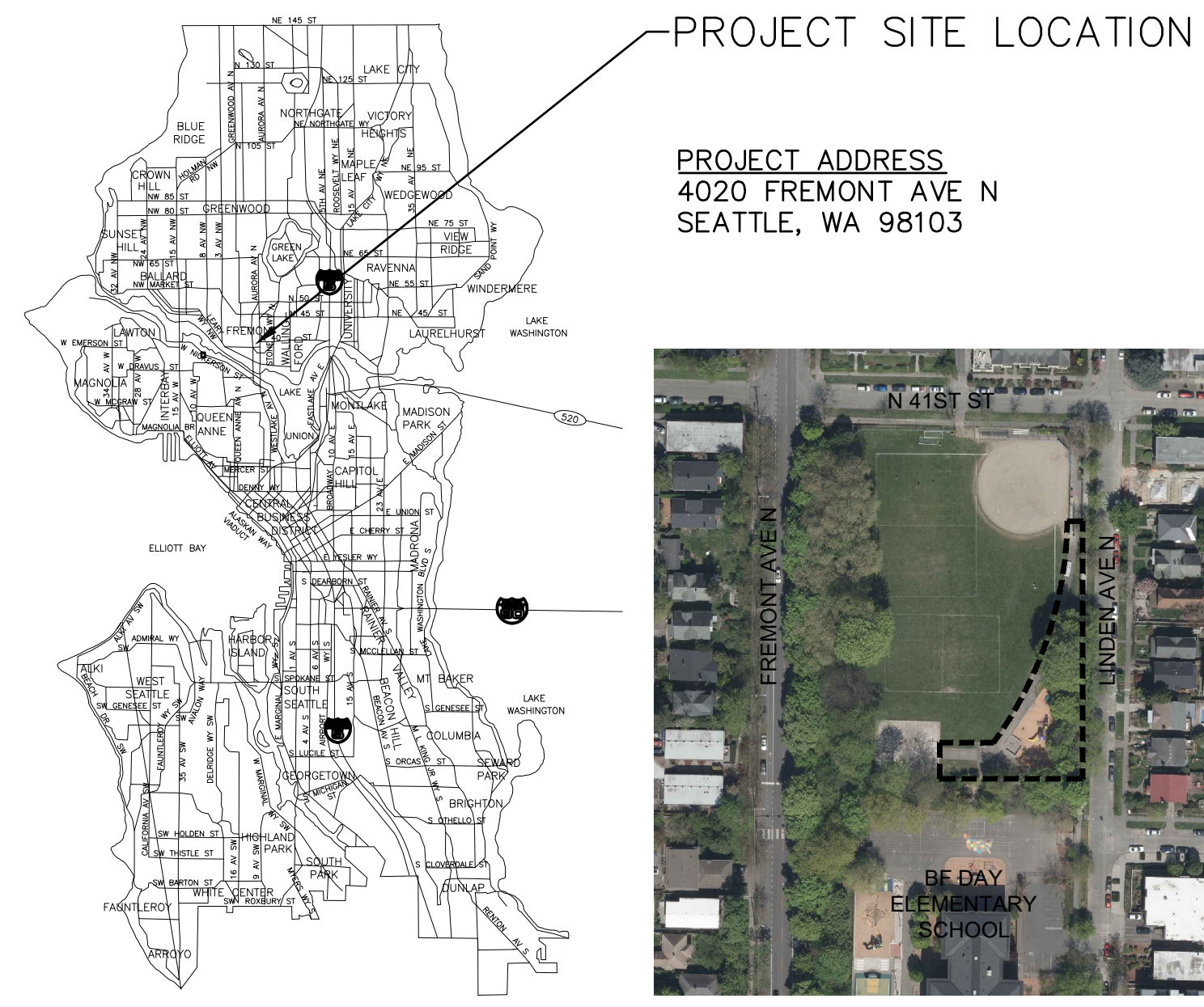
Seattle Department of Parks and Recreation
Planning and Development Division
300 Elliott Ave W, 1st Floor, Seattle, WA 98119
Landscape Architect: David Bader 206-684-7035
Land Surveyor: Thomas Barger: 206-684-4954

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GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS AND PLANS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION AND ALL APPLICABLE CODES AND REGULATIONS.
- A COPY OF THE APPROVED CONTRACT DOCUMENTS SHALL BE ON SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- DATUM PER CITY OF SEATTLE (SEE SHEET 2). ALL UTILITIES SHOWN HAVE BEEN ESTABLISHED BY FIELD SURVEY OR AVAILABLE RECORDS AND SHOULD BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN ON THE PLAN WHICH MAY BE AFFECTED BY CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN SEDIMENTATION CONTROL AND COLLECTION FACILITIES TO PREVENT ERODED SOILS FROM ENTERING THE PUBLIC DRAINAGE SYSTEM DURING EXECUTION OF THE CONTRACT.
- KEEP ALL WALKWAYS CLEAR AND FREE OF DEBRIS. PAVED SURFACES THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT NO COST TO THE CITY.
- STORAGE OF MATERIALS AND EQUIPMENT WILL BE ALLOWED ONLY IN AREAS DESIGNATED FOR CONSTRUCTION OR STAGING. UNDER NO CIRCUMSTANCES ARE MATERIALS TO BE STORED IN PUBLIC USE AREAS OF THE PARK PROPERTY.
- ALL FACILITIES SCHEDULED TO REMAIN THAT ARE DAMAGED DURING THE COURSE OF EXECUTION OF THE CONTRACT WORK SHALL BE REPLACED BY THE CONTRACTOR TO THE ENGINEERS SPECIFICATIONS AT NO ADDED COST TO THE CITY. THESE FACILITIES MAY INCLUDE ASPHALT AND CONCRETE PAVING, BENCHES, RAILINGS, IRRIGATION, VEGETATION, FENCING, BUILDING AND VARIOUS UTILITIES.



PROJECT ADDRESS
4020 FREMONT AVE N
SEATTLE, WA 98103



VICINITY MAP
CITY OF SEATTLE - NOT TO SCALE

LOCATION MAP

STANDARD ABBREVIATIONS

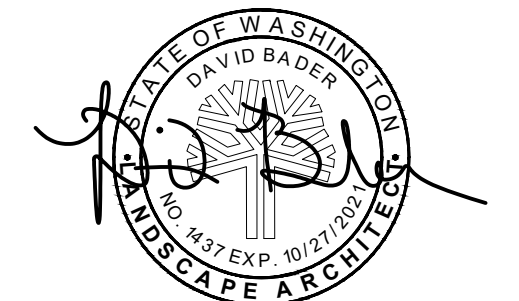
Aban	Adj	ADA	AIC	Al	AP	Approx	Asph	ASW	ATB	ACV	AVB	Ave	AvG	BV	BOC	BO	BF	Br	Blkhd	BFV	Cb	Cal	CIP	CB	CL	C-C	CLF	Ch	CI	CO	Clr	Conc	CSW	CC	CW	Cond	Cd	Conn	CMP	Cont	Cr	Cu Ft	Cu Yd	CuY	C&G	CR	Dept	Dia	DB	DGV	DCV	Dwy	DIP	Ea	Esmt	Ecc	Elec	ECb	ECd	ED	EMH	EV	EI	Elev	Encl	EOC	Eq	EX	Exp	Ft	FLP	Fig	FF	FG	FS	FM	Gal	GPM	Galv	GIP	GSP	GM	G Reg	Gas V	Gf	Gnd	GP	HH	HPC	HPS	Horiz	HB	HC	Hse	Hyd	In	Inch/Inches	Inlet	ID	IE	Inv	IP	Irrg	IRC	Irrg	IH	Jt	JB	KV	LT	Lt	LP	LF	Loc	MH	MCV	MDV	Max	MJ	MVL	Min	Misc	ML	NIC	NTS	No.	OC	OD	Pav	PPB	PDP	PS	PSS	PSD	PSDD	PE	PL	PCC	PC	PI	PRC	PT	PVC	LBS	PSI	PP	PPL	PRV	PVB	PL	Prop	Qty	Quantity	R	RR	Rlwy	Reconn	Red	Ref	Reinf	RCP	Reloc	Rem	R&R	Repl	Req'd	Ret	Rt	R/W	RSS	RS	Rdwy	RD	SB	SCL	SED	SWD	SG	SD	Sht	SS	SSS	SI	Specs	Spec	SH	Sq	Std	SH	St	SDS	SLHH	SNS	Struct	SL	T	TEL	TCb	TCd	TC	THH	TVCb	TVHH	Temp	TH	TF	Tr	TrCb	TrCd	TCHH	TRSB	TRSP	XP	Typ	VCh	V/Var	Vert	VB	V/C	W	WM	WCR	w/	WP	WSP
Abandon(ed)	Adjust	Americans with Disabilities Act	Aerial Interconnect	Aluminum	Angle Point	Approximate	Asphalt	Asphalt Bike Way	Asphalt Treated Base	Automatic Control Valve	Automatic Vacuum Breaker	Avenue	Average	Ball Valve	Beginning of Curb	Blow Off	Bottom Face	Brick	Bulkhead	Butterfly Valve	Cable	Caliper	Cast Iron Pipe	Catch Basin	Center Line	Center to Center	Chain Link Fence	Chamber	Class	Clean Out	Clearance	Concrete	Concrete Bike Way	Concrete Culvert	Concrete Walk	Condition	Conduit	Connect	Corrugated Metal Pipe	Continuous	Cross	Cubic Feet	Cubic Yard	Culvert	Curb and Gutter	Curb Radius	Department	Diameter	Direct Burial Cable	District Gate Valve	Double Check Valve	Driveway	Ductile Iron Pipe	Each	Easement	Eccentric	Electric/Electrical	Electric Cable	Electric Conduit	Electric Duct	Electric Manhole	Electric Vault	Elevation	Elevation	Enclosure	End of Curb	Eq	Existing	Expansion	Feet	Field Light Pole	Figure	Finished Floor	Finish Grade	Finished Surface (paving)	Force Main	Gallon	Gallons Per Minute	Galvanized/Galvanized	Galvanized Iron Pipe	Galvanized Steel Pipe	Gas Meter	Gas Regulator	Gas Valve	Grade	Ground	Guy Pole	Handhole	High Pressure Gas	High Pressure Sodium	Horizontal	Hose Bib	Hose Connection	House	Hydrant	Inch/Inches	Inlet	Inside Diameter	Invert Elevation	Invert (Line)	Iron Pipe	Irrigation	Irrigation Controller	Irrigation	Irrigation Head	Joint	Junction Box	Kilovolt	Large Inlet Top	Left	Light Pole	Lineal Feet	Location/Locate	Manhole	Manual Control Valve	Manual Drain Valve	Maximum	Mechanical Joint	Mercury Vapor Light	Minimum	Miscellaneous	Monument Line	Not In Contract	Not To Scale	Number	On Center	Outside Diameter	Pavement	Pedestrian Push Button	Perforated Drain Pipe	Pipe Sewer Combined	Pipe Sewer Sanitary	Pipe Storm Drain	Pipe Storm Drain Detention	Plain End	Plate	Point of Compound Curvature	Point of Curvature	Point of Intersection	Point of Reverse Curve	Point of Tangency	Polyvinyl Chloride	Pounds	Pounds per Square Inch	Power Pole	Power Pole with Light	Pressure Reducing Valve	Pressure Vacuum Breaker	Property Line	Proposed	Quantity	Radius	Railroad	Railway	Reconnect	Reducer	Refer/Reference	Reinforcing/Reinforcement	Reinforced Concrete Pipe	Relocate	Remove	Remove and Replace	Replace	Required	Retire(d)	Right	Right of Way	Rigid Galvanized Steel	Rigid Steel	Roadway	Roof Drain	Sand Box	Seattle City Light	Seattle Engineering Dept.	Seattle Water Department	Subgrade	Service Drain	Sheet	Side Sewer - Combined	Side Sewer - Sanitary	Sleeve	Spaces	Specification(s)	Sprinkler Head	Square	Standard	Steel	Steel Pipe	Street	Street Designation Sign	Street Light Handhole	Street Name Sign	Structural/Structure	Survey Line	Tee	Telephone	Telephone Cable	Telephone Conduit	Top of Curb	Telephone Handhole	Television Cable	Television Handhole	Temporary	Testhole	Top Face	Traffic	Traffic Cable	Traffic Conduit	Traffic Handhole	Traffic Signal Box	Traffic Signal Pole	Transmission Pole	Typical	Valve Chamber	Variable	Vertical	Valve Box	Vertical Curve	Water	Water Meter	Wheel Chair Ramp	With	Wood Pole	Wood Stave Pipe	

APPROVED FOR ADVERTISING:	7		
Liz Alzeer	6		
Purchasing and Contracting	5		
Seattle, Washington 03/15/2021	4		
Date 20 21	3		
Signature: <i>Liz Alzeer</i>	2		
Director, Purchasing and Contracting	1		
	NO.	REVISION - AS BUILT	DATE

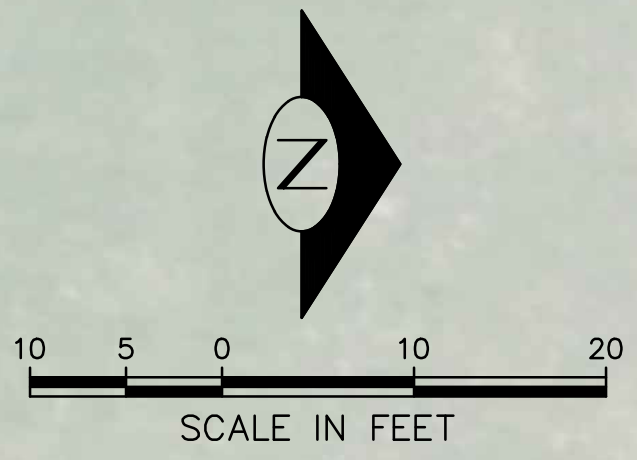
REVIEWED: *Scott Stevens* 03/12/2021
PARK ENGINEER DATE

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

SEATTLE PARKS AND RECREATION
Engineering + Design Services
300 Elliott Avenue W., Suite 100
Seattle, WA 98119



B.F. DAY PLAYGROUND	DESIGNED DB	DATE 03-17-2020
PLAY AREA RENOVATION	DRAWN DB	SHEET 01 of 15
	CHECKED AL	
COVER SHEET	ORDINANCE NO. 125724	G1.0
	SPECIFICATION NO. 2057	
	SCALE N/A	



SPR PROPERTY DEEDED AND ACCEPTED ORD.#23110 (NORTH HALF BLOCK 11)
 SEATTLE PUBLIC SCHOOLS B.F. DAY ELEMENTARY SCHOOL (SOUTH HALF BLOCK 11)
 PROPERTY MAINTAINED BY SPR (NO FORMAL AGREEMENT - PARK COMM. REPORT 19111)


SEE SHEET V 0.2

SEE SHEET V 0.2 FOR
LEGEND AND NOTES

>>>>CAUTION - CALL 811<<<<
UTILITY NOTIFICATION CENTER
BEFORE YOU DIG!
WWW.CALL811.COM

Also, verify all underground utilities not located by the 811 service by using a commercial location service and call SPR Inspection Request Line (206) 684-7034.

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NO.	REVISION - AS BUILT	DATE


 REVIEWED: Scott Stevens 03/12/2021
 PARK ENGINEER DATE
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B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
TOPOGRAPHIC SURVEY

FIELD CREW JJN/ADK
 DRAWN HDL
 CHECKED TSB
 ORDINANCE NO. 125724
 SPECIFICATION NO. 2057
 SCALE 1" = 10'

DATE 9/18/2019
 SHEET 2 OF 15
V 0.1

SEE SHEET V 0.1



LEGEND

- 2 FOOT CONTOUR LINE
- 0.5 FOOT CONTOUR LINE
- COMBINATION SEWER LINE
- WATERLINE
- WOOD FENCE
- CHAINLINK FENCE
- RAILING
- GUARD RAIL
- ROAD CENTERLINE
- RIGHT OF WAY
- IRRIGATION LINE
- PROPERTY LINE

- WM □ WATER METER
- WV ⊗ WATER VALVE
- FH ⊗ FIRE HYDRANT
- HB ⊗ HOSE BIB
- DF ⊗ DRINKING FOUNTAIN
- SCB ⊕ STORM CATCH BASIN
- SAD □ STORM AREA DRAIN
- SM ⊕ STORM MANHOLE
- SMH ⊕ SAN. SEWER MANHOLE
- GM □ GAS METER
- PM □ POWER METER
- SIGN □
- BLRD ○ BOLLARD
- PPL ○ POWER POLE W/LIGHT
- GW — GUY WIRE
- LUM ☼ LUMINAIRE
- ICV ⊗ IRRIGATION CONTROL VALVE
- IRC ⊗ IRRIGATION CONTROL BOX
- SRH ⊗ SPRINKLER HEAD
- DB DUGOUT BENCH
- BENCH
- PICNIC TABLE
- BLEACHERS
- CURB STOP
- CT ★ CONIFEROUS TREE
- DT ○ DECIDUOUS TREE
- SHRUB
- MIC ⊗ MONUMENT IN CASE
- TACK/LEAD, PK NAIL, MAG NAIL
- MAG. HUB □
- BC ⊕ BRASS CAP/DISC

NOTES

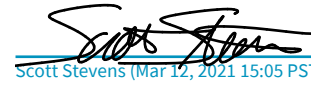
HORIZONTAL DATUM: ***NAD83-CORS96 EPOCH 2002.00*** DERIVED FROM WSRN AND NGS CORS
BASIS OF BEARING: WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE
VERTICAL DATUM: NAVD88, CITY OF SEATTLE
VERTICAL BENCHMARKS:
 SNV-7525
 CITY OF SEATTLE BRASS CAP, STAMPED "7525". 10 FEET NORTH OF THE INTERSECTION OF BACK OF CONCRETE WALK, 4 INCHES WEST OF BACK OF CONCRETE WALK, AT THE NORTHEAST QUADRANT OF THE INTERSECTION OF AURORA AVENUE NORTH & NORTH 38TH STREET. CALCULATED DATE: 12/29/1999 ELEVATION=160.879
 SNV 7526
 CITY OF SEATTLE BRASS CAP, STAMPED "7526". 10 FEET NORTH OF THE INTERSECTION OF BACK OF CONCRETE WALK, 4 INCHES WEST OF BACK OF CONCRETE WALK, AT THE NORTHEAST QUADRANT OF THE INTERSECTION OF AURORA AVENUE NORTH & NORTH 41ST STREET. CALCULATED DATE: 12/29/1999 ELEVATION=216.017
VERTICAL SITE CONTROL POINTS:
 #100 BRASS DISC ELEVATION=221.07
 #200 BRASS DISC ELEVATION=216.17
 #201 BRASS DISC ELEVATION=219.06
PARKS FIELD BOOK: #207A
SURVEY NOTES:
 FIELD MEASUREMENTS FOR THIS SURVEY PERFORMED WITH A TRIMBLE 5700 GNSS RECEIVER REFERENCING WSRN WITH SINGLE OCCUPATIONS AT POINTS #101(#2-PACSOFT) & M10 M10TH ST AND LINDEN AVE NE (#1-PACSOFT) ON 12/16/2008, WITH AN UNKNOWN TOTAL STATION IN 1995 AND A TRIMBLE S7 3" TOTAL STATION IN 2019 USING TRAVERSE METHODS THAT MEET OR EXCEED ACCURACY REQUIREMENTS CONTAINED IN WAC 332-130-090.
 SURVEY WAS CONDUCTED WITHOUT A CURRENT SUBDIVISION GUARANTEE OR TITLE REPORT. PARKS BOUNDARY LINES SHOWN FROM RECORD INFORMATION.

REFERENCE DOCUMENTS: ORDINANCE 23110, STATUTORY WARRANTY RECORDED V563, P369 BOOK OF DEEDS, APRIL 17, 1907.
VAULT PLAN NO.:
PARKS RECORDS: 1929 GENERAL MAP 09101, 1999 IRRIGATION PLAN 09118-09119, 2009 SPR SURVEY OF BALL FIELD
SEWER CARDS: 4211, 4212, 4758, 4759
FIELD SURVEY DATE: 9/17-18/2019
PROJECT SURVEYOR: T. BARGER, PLS
PRIMARY CREW: J. NAYLOR, PLS
 A. KNIGHT
OFFICE TECH: H. LIEU, PLS
GEOREGISTRATION NOTES:
 SW1/4 SEC18, T25N, R4E, W.M. - TILE 305
COMMENTS:
 CITY ORTHOPHOTO FROM 2012 DATASET FOR BEST GROUND COVERAGE. 2015 AND 2017 ORTHOPHOTOS ARE AVAILABLE.

TAX PARCEL NUMBER: 193130-1175
LEGAL DESCRIPTION (ABBREVIATED FROM KING COUNTY ASSESSOR):
 DAYS FRANCES R LAGRANDE NORTH ONE-HALF BLK 11-BEING LOTS 1 THRU 5 & 16 THRU 20 BLK 11
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NO.	REVISION - AS BUILT	DATE

REVIEWED:  03/12/2021
 PARK ENGINEER DATE
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B.F. DAY PLAYGROUND	FIELD CREW JJN/ADK	DATE 9/18/2019
PLAY AREA RENOVATION	DRAWN HDL	SHEET 3 of 15
	CHECKED TSB	
TOPOGRAPHIC SURVEY	ORDINANCE NO. 125724	V 0.2
	SPECIFICATION NO. 2057	
	SCALE 1" = 10'	

NOTES:

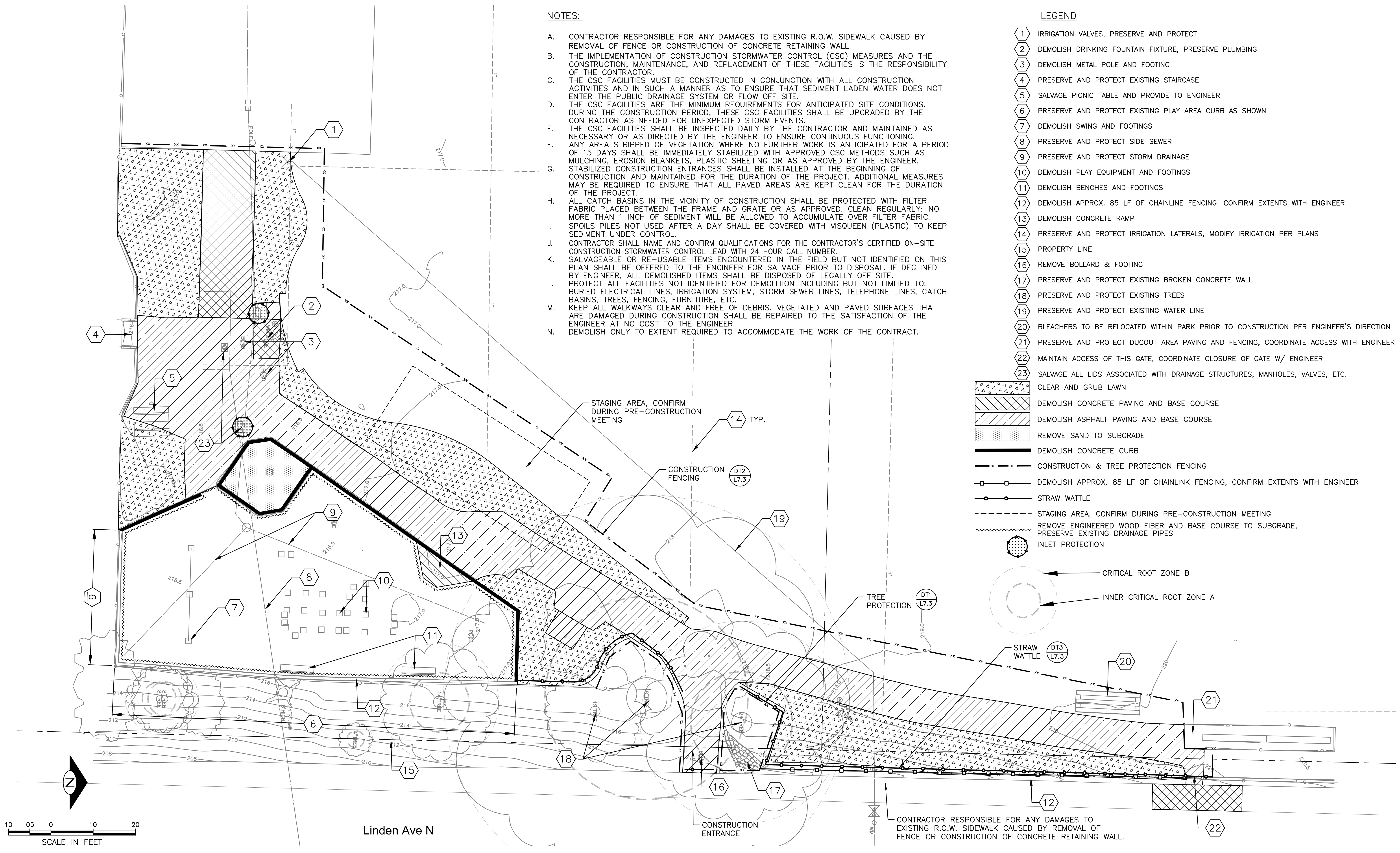
- A. CONTRACTOR RESPONSIBLE FOR ANY DAMAGES TO EXISTING R.O.W. SIDEWALK CAUSED BY REMOVAL OF FENCE OR CONSTRUCTION OF CONCRETE RETAINING WALL.
- B. THE IMPLEMENTATION OF CONSTRUCTION STORMWATER CONTROL (CSC) MEASURES AND THE CONSTRUCTION, MAINTENANCE, AND REPLACEMENT OF THESE FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- C. THE CSC FACILITIES MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CONSTRUCTION ACTIVITIES AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER THE PUBLIC DRAINAGE SYSTEM OR FLOW OFF SITE.
- D. THE CSC FACILITIES ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE CSC FACILITIES SHALL BE UPGRADED BY THE CONTRACTOR AS NEEDED FOR UNEXPECTED STORM EVENTS.
- E. THE CSC FACILITIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED AS NECESSARY OR AS DIRECTED BY THE ENGINEER TO ENSURE CONTINUOUS FUNCTIONING.
- F. ANY AREA STRIPPED OF VEGETATION WHERE NO FURTHER WORK IS ANTICIPATED FOR A PERIOD OF 15 DAYS SHALL BE IMMEDIATELY STABILIZED WITH APPROVED CSC METHODS SUCH AS MULCHING, EROSION BLANKETS, PLASTIC SHEETING OR AS APPROVED BY THE ENGINEER.
- G. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
- H. ALL CATCH BASINS IN THE VICINITY OF CONSTRUCTION SHALL BE PROTECTED WITH FILTER FABRIC PLACED BETWEEN THE FRAME AND GRATE OR AS APPROVED. CLEAN REGULARLY: NO MORE THAN 1 INCH OF SEDIMENT WILL BE ALLOWED TO ACCUMULATE OVER FILTER FABRIC.
- I. SPOILS PILES NOT USED AFTER A DAY SHALL BE COVERED WITH VISQUEEN (PLASTIC) TO KEEP SEDIMENT UNDER CONTROL.
- J. CONTRACTOR SHALL NAME AND CONFIRM QUALIFICATIONS FOR THE CONTRACTOR'S CERTIFIED ON-SITE CONSTRUCTION STORMWATER CONTROL LEAD WITH 24 HOUR CALL NUMBER.
- K. SALVAGEABLE OR RE-USABLE ITEMS ENCOUNTERED IN THE FIELD BUT NOT IDENTIFIED ON THIS PLAN SHALL BE OFFERED TO THE ENGINEER FOR SALVAGE PRIOR TO DISPOSAL. IF DECLINED BY ENGINEER, ALL DEMOLISHED ITEMS SHALL BE DISPOSED OF LEGALLY OFF SITE.
- L. PROTECT ALL FACILITIES NOT IDENTIFIED FOR DEMOLITION INCLUDING BUT NOT LIMITED TO: BURIED ELECTRICAL LINES, IRRIGATION SYSTEM, STORM SEWER LINES, TELEPHONE LINES, CATCH BASINS, TREES, FENCING, FURNITURE, ETC.
- M. KEEP ALL WALKWAYS CLEAR AND FREE OF DEBRIS. VEGETATED AND PAVED SURFACES THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT NO COST TO THE ENGINEER.
- N. DEMOLISH ONLY TO EXTENT REQUIRED TO ACCOMMODATE THE WORK OF THE CONTRACT.

LEGEND

- 1 IRRIGATION VALVES, PRESERVE AND PROTECT
- 2 DEMOLISH DRINKING FOUNTAIN FIXTURE, PRESERVE PLUMBING
- 3 DEMOLISH METAL POLE AND FOOTING
- 4 PRESERVE AND PROTECT EXISTING STAIRCASE
- 5 SALVAGE PICNIC TABLE AND PROVIDE TO ENGINEER
- 6 PRESERVE AND PROTECT EXISTING PLAY AREA CURB AS SHOWN
- 7 DEMOLISH SWING AND FOOTINGS
- 8 PRESERVE AND PROTECT SIDE SEWER
- 9 PRESERVE AND PROTECT STORM DRAINAGE
- 10 DEMOLISH PLAY EQUIPMENT AND FOOTINGS
- 11 DEMOLISH BENCHES AND FOOTINGS
- 12 DEMOLISH APPROX. 85 LF OF CHAINLINE FENCING, CONFIRM EXTENTS WITH ENGINEER
- 13 DEMOLISH CONCRETE RAMP
- 14 PRESERVE AND PROTECT IRRIGATION LATERALS, MODIFY IRRIGATION PER PLANS
- 15 PROPERTY LINE
- 16 REMOVE BOLLARD & FOOTING
- 17 PRESERVE AND PROTECT EXISTING BROKEN CONCRETE WALL
- 18 PRESERVE AND PROTECT EXISTING TREES
- 19 PRESERVE AND PROTECT EXISTING WATER LINE
- 20 BLEACHERS TO BE RELOCATED WITHIN PARK PRIOR TO CONSTRUCTION PER ENGINEER'S DIRECTION
- 21 PRESERVE AND PROTECT DUGOUT AREA PAVING AND FENCING, COORDINATE ACCESS WITH ENGINEER
- 22 MAINTAIN ACCESS OF THIS GATE, COORDINATE CLOSURE OF GATE W/ ENGINEER
- 23 SALVAGE ALL LIDS ASSOCIATED WITH DRAINAGE STRUCTURES, MANHOLES, VALVES, ETC.

- CLEAR AND GRUB LAWN
- DEMOLISH CONCRETE PAVING AND BASE COURSE
- DEMOLISH ASPHALT PAVING AND BASE COURSE
- REMOVE SAND TO SUBGRADE
- DEMOLISH CONCRETE CURB
- CONSTRUCTION & TREE PROTECTION FENCING
- DEMOLISH APPROX. 85 LF OF CHAINLINK FENCING, CONFIRM EXTENTS WITH ENGINEER
- STRAW WATTLE
- STAGING AREA, CONFIRM DURING PRE-CONSTRUCTION MEETING
- REMOVE ENGINEERED WOOD FIBER AND BASE COURSE TO SUBGRADE, PRESERVE EXISTING DRAINAGE PIPES
- INLET PROTECTION

- CRITICAL ROOT ZONE B
- INNER CRITICAL ROOT ZONE A



Linden Ave N

CONSTRUCTION ENTRANCE

CONTRACTOR RESPONSIBLE FOR ANY DAMAGES TO EXISTING R.O.W. SIDEWALK CAUSED BY REMOVAL OF FENCE OR CONSTRUCTION OF CONCRETE RETAINING WALL.

APPROVED FOR ADVERTISING:
Liz Alzeer
 Purchasing & Contracting Division
 Seattle, Washington 03/15/2021
 Date 20 21
 Signature: *[Signature]*
 Director, City Purchasing & Contracting Services

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NO.	REVISION -- AS BUILT	DATE

REVIEWED: *[Signature]* 03/12/2021
 PARK ENGINEER DATE
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SEATTLE PARKS AND RECREATION
 Engineering + Design Services
 300 Elliott Avenue W., Suite 100
 Seattle, WA 98119



B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
DEMO & CSC PLAN

DESIGNED DB
 DRAWN DB
 CHECKED AL
 ORDINANCE NO. 125724
 SPECIFICATION NO. 2057
 SCALE 1:10

DATE 03-17-2020
 SHEET 04 OF 15
L1.0

EXISTING SPORT COURT, PRESERVE AND PROTECT

EXISTING IRRIGATION LATERALS, PRESERVE AND PROTECT, TYP.

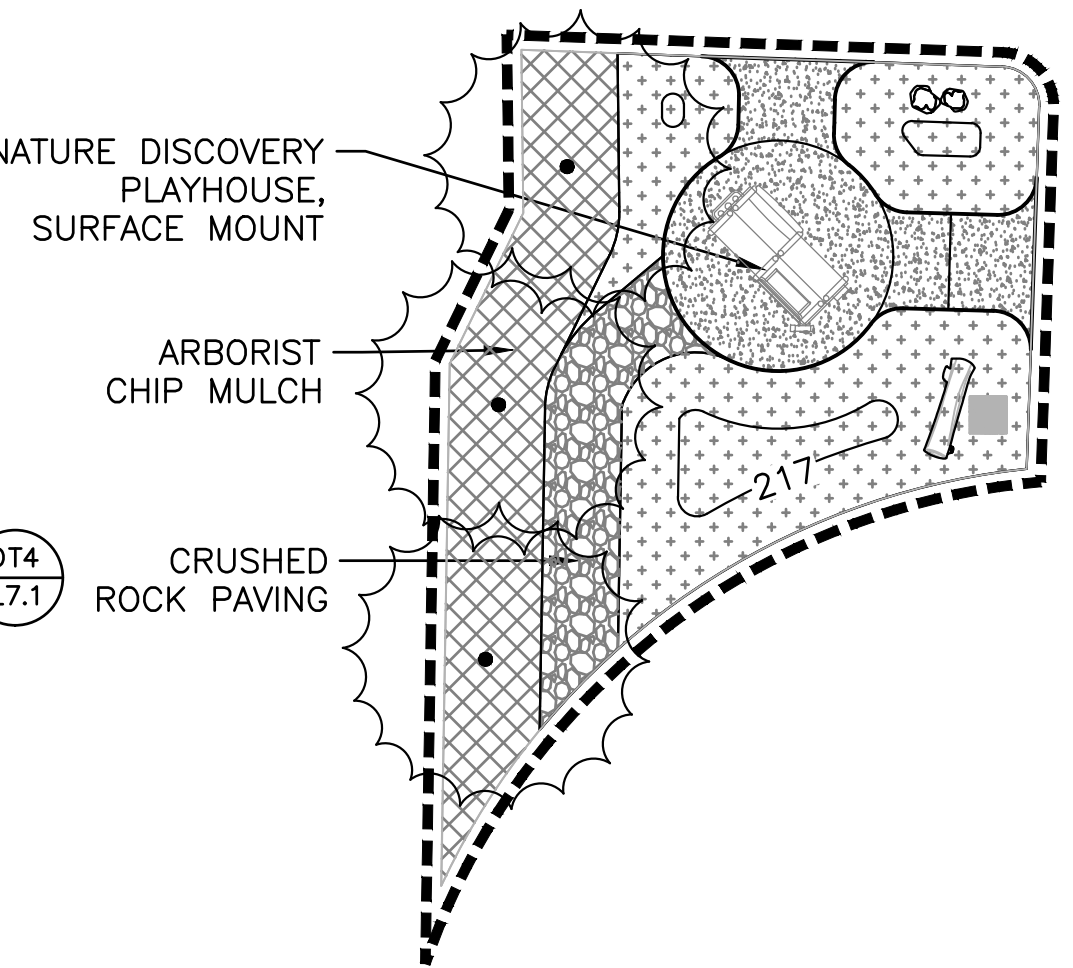
EXISTING IRRIGATION MAINLINE, REFER TO SHEET L5.0 TO IRRIGATION MODIFICATIONS

MATERIAL PLAN NOTES:

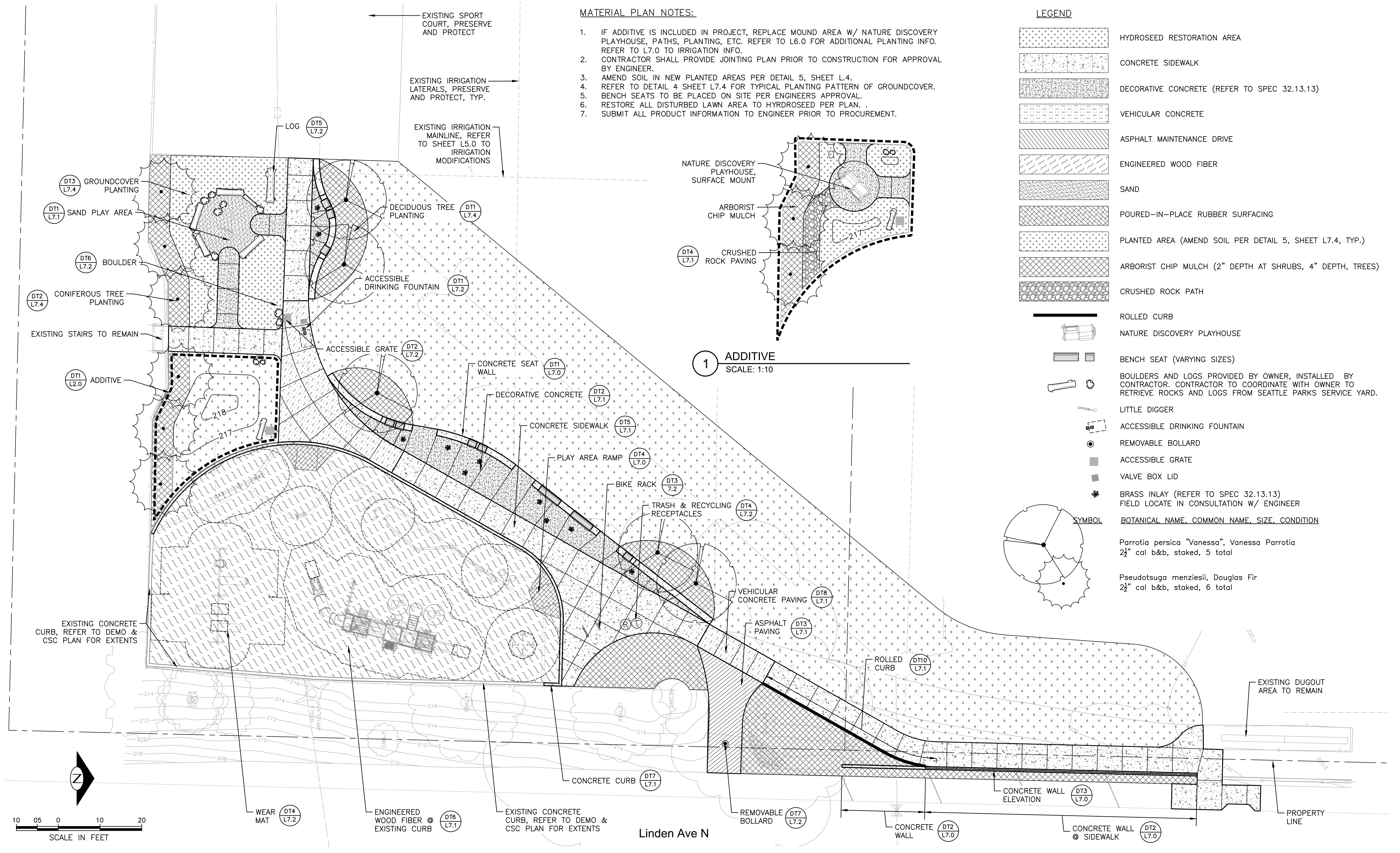
1. IF ADDITIVE IS INCLUDED IN PROJECT, REPLACE MOUND AREA W/ NATURE DISCOVERY PLAYHOUSE, PATHS, PLANTING, ETC. REFER TO L6.0 FOR ADDITIONAL PLANTING INFO. REFER TO L7.0 TO IRRIGATION INFO.
2. CONTRACTOR SHALL PROVIDE JOINTING PLAN PRIOR TO CONSTRUCTION FOR APPROVAL BY ENGINEER.
3. AMEND SOIL IN NEW PLANTED AREAS PER DETAIL 5, SHEET L.4.
4. REFER TO DETAIL 4 SHEET L7.4 FOR TYPICAL PLANTING PATTERN OF GROUNDCOVER.
5. BENCH SEATS TO BE PLACED ON SITE PER ENGINEERS APPROVAL.
6. RESTORE ALL DISTURBED LAWN AREA TO HYDROSEED PER PLAN.
7. SUBMIT ALL PRODUCT INFORMATION TO ENGINEER PRIOR TO PROCUREMENT.

LEGEND

- HYDROSEED RESTORATION AREA
 - CONCRETE SIDEWALK
 - DECORATIVE CONCRETE (REFER TO SPEC 32.13.13)
 - VEHICULAR CONCRETE
 - ASPHALT MAINTENANCE DRIVE
 - ENGINEERED WOOD FIBER
 - SAND
 - POURED-IN-PLACE RUBBER SURFACING
 - PLANTED AREA (AMEND SOIL PER DETAIL 5, SHEET L7.4, TYP.)
 - ARBORIST CHIP MULCH (2" DEPTH AT SHRUBS, 4" DEPTH, TREES)
 - CRUSHED ROCK PATH
 - ROLLED CURB
 - NATURE DISCOVERY PLAYHOUSE
 - BENCH SEAT (VARYING SIZES)
 - BOULDERS AND LOGS PROVIDED BY OWNER, INSTALLED BY CONTRACTOR. CONTRACTOR TO COORDINATE WITH OWNER TO RETRIEVE ROCKS AND LOGS FROM SEATTLE PARKS SERVICE YARD.
 - LITTLE DIGGER
 - ACCESSIBLE DRINKING FOUNTAIN
 - REMOVABLE BOLLARD
 - ACCESSIBLE GRATE
 - VALVE BOX LID
 - BRASS INLAY (REFER TO SPEC 32.13.13) FIELD LOCATE IN CONSULTATION W/ ENGINEER
 - BOTANICAL NAME, COMMON NAME, SIZE, CONDITION
- Parrotia persica "Vanessa", Vanessa Parrotia
2 1/2" cal b&b, staked, 5 total
- Pseudotsuga menziesii, Douglas Fir
2 1/2" cal b&b, staked, 6 total



1 ADDITIVE
SCALE: 1:10

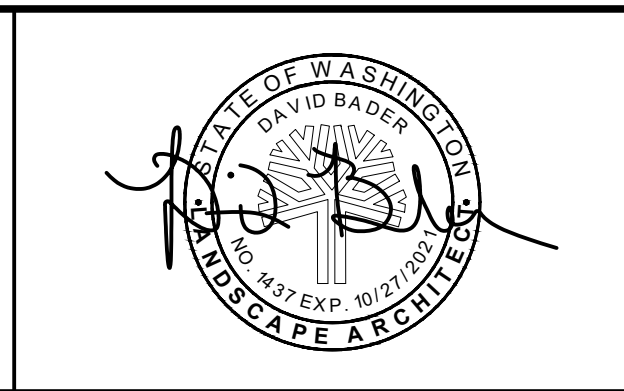


APPROVED FOR ADVERTISING:
Liz Alzeer
Purchasing & Contracting Division
Seattle, Washington 03/15/2021
Date 20 21
Signature: *Liz Alzeer*
Director, City Purchasing & Contracting Services

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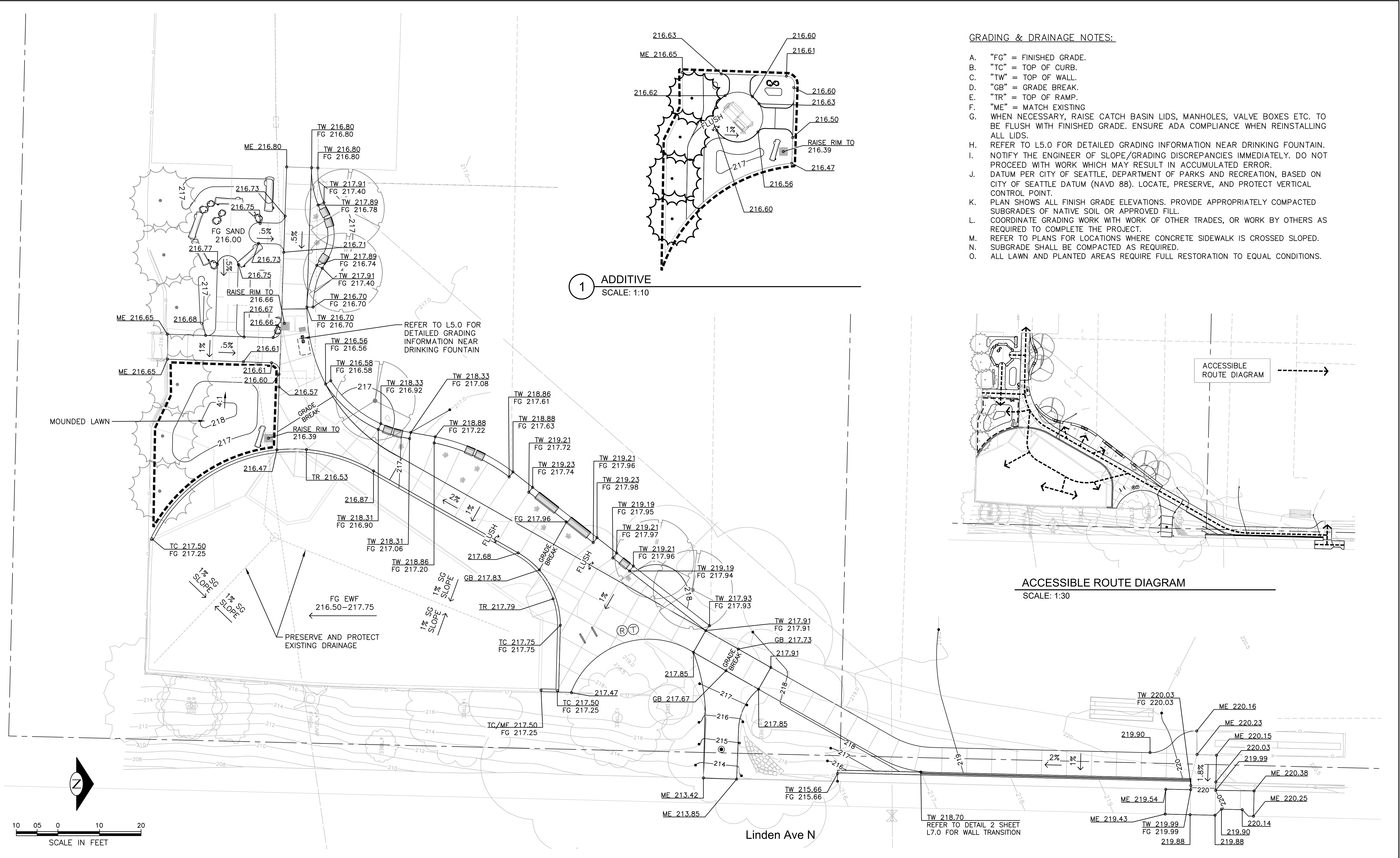
REVIEWED: *Scott Stevens* 03/12/2021
PARK ENGINEER DATE
All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

SEATTLE PARKS AND RECREATION
Engineering + Design Services
300 Elliott Avenue W., Suite 100
Seattle, WA 98119



B.F. DAY PLAYGROUND	DESIGNED DB	DATE 03-17-2020
PLAY AREA RENOVATION	DRAWN DB	SHEET 05 of 15
	CHECKED AL	L2.0
MATERIALS PLAN	ORDINANCE NO. 125724	
	SPECIFICATION NO. 2057	
	SCALE 1:10	

PROPERTY LINE



GRADING & DRAINAGE NOTES:

- A. "FG" = FINISHED GRADE.
- B. "TC" = TOP OF CURB.
- C. "TW" = TOP OF WALL.
- D. "GB" = GRADE BREAK.
- E. "TR" = TOP OF RAMP.
- F. "ME" = MATCH EXISTING
- G. WHEN NECESSARY, RAISE CATCH BASIN LIDS, MANHOLES, VALVE BOXES ETC. TO BE FLUSH WITH FINISHED GRADE. ENSURE ADA COMPLIANCE WHEN REINSTALLING ALL LIDS.
- H. REFER TO L5.0 FOR DETAILED GRADING INFORMATION NEAR DRINKING FOUNTAIN.
- I. NOTIFY THE ENGINEER OF SLOPE/GRADING DISCREPANCIES IMMEDIATELY. DO NOT PROCEED WITH WORK WHICH MAY RESULT IN ACCUMULATED ERROR.
- J. DATUM PER CITY OF SEATTLE, DEPARTMENT OF PARKS AND RECREATION, BASED ON CITY OF SEATTLE DATUM (NAVD 88). LOCATE, PRESERVE, AND PROTECT VERTICAL CONTROL POINT.
- K. PLAN SHOWS ALL FINISH GRADE ELEVATIONS. PROVIDE APPROPRIATELY COMPACTED SUBGRADES OF NATIVE SOIL OR APPROVED FILL.
- L. COORDINATE GRADING WORK WITH WORK OF OTHER TRADES, OR WORK BY OTHERS AS REQUIRED TO COMPLETE THE PROJECT.
- M. REFER TO PLANS FOR LOCATIONS WHERE CONCRETE SIDEWALK IS CROSSED SLOPED.
- N. SUBGRADE SHALL BE COMPACTED AS REQUIRED.
- O. ALL LAWN AND PLANTED AREAS REQUIRE FULL RESTORATION TO EQUAL CONDITIONS.

1 ADDITIVE
SCALE: 1:10

ACCESSIBLE ROUTE DIAGRAM
SCALE: 1:30

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Date 20 21
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Director, City Purchasing & Contracting Services

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NO.	REVISION -- AS BUILT	DATE

REVIEWED: *Scott Stevens* 03/12/2021
PARK ENGINEER DATE
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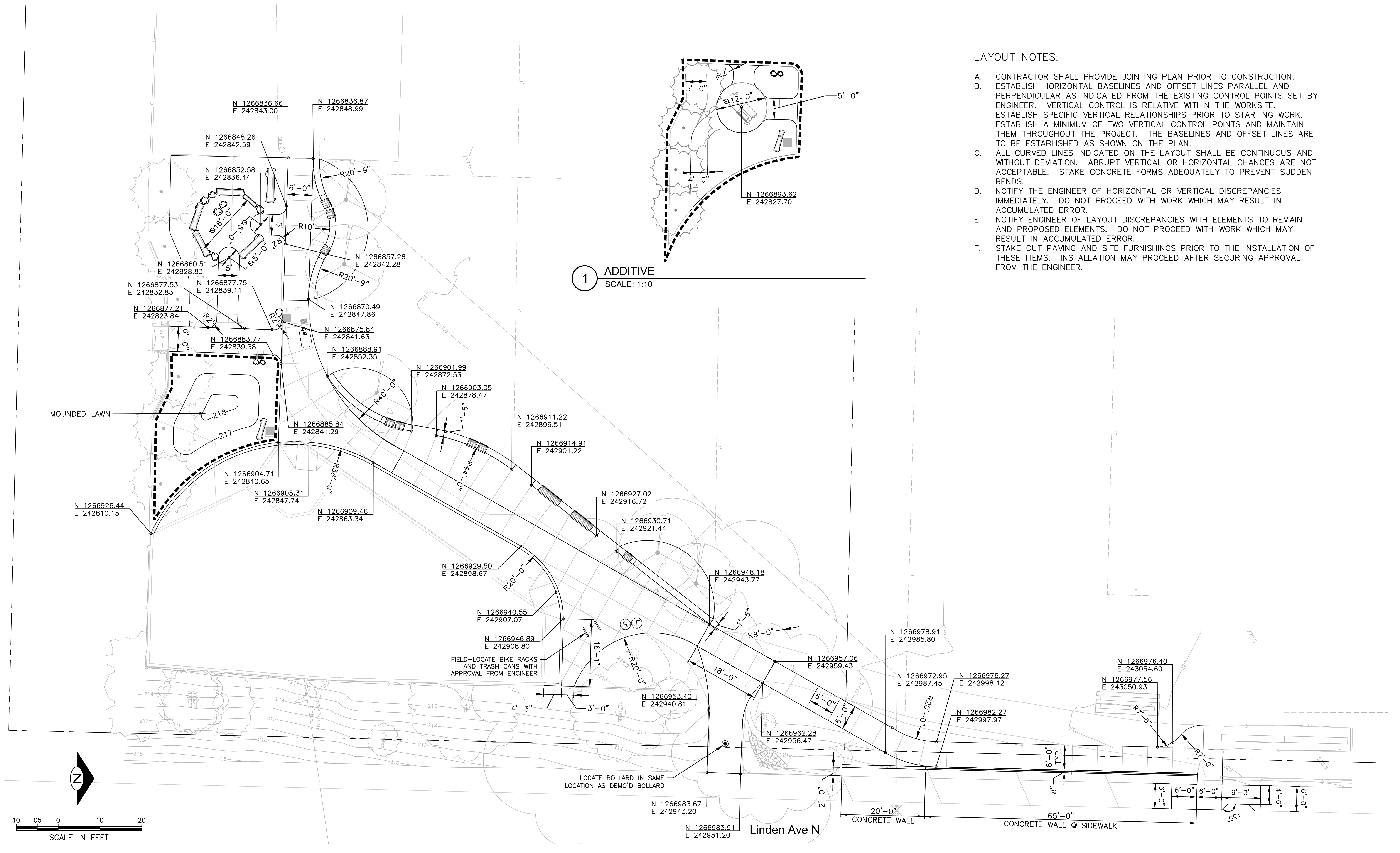
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B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
GRADING & DRAINAGE PLAN

DESIGNED DB
DRAWN DB
CHECKED AL
ORDINANCE NO. 125724
SPECIFICATION NO. 2057
SCALE 1:10

DATE 03-17-2020
SHEET 06 OF 15
L3.0



1 ADDITIVE
SCALE: 1:10

LAYOUT NOTES:

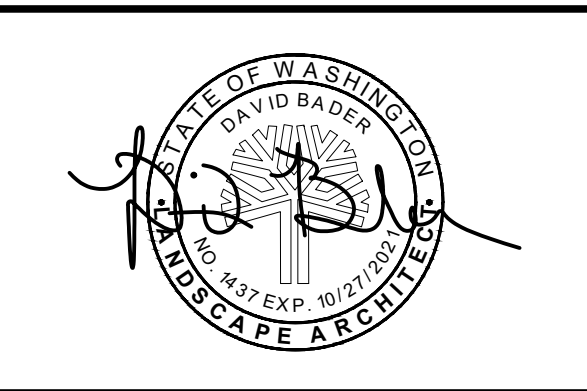
- A. CONTRACTOR SHALL PROVIDE JOINTING PLAN PRIOR TO CONSTRUCTION.
- B. ESTABLISH HORIZONTAL BASELINES AND OFFSET LINES PARALLEL AND PERPENDICULAR AS INDICATED FROM THE EXISTING CONTROL POINTS SET BY ENGINEER. VERTICAL CONTROL IS RELATIVE WITHIN THE WORKSITE. ESTABLISH SPECIFIC VERTICAL RELATIONSHIPS PRIOR TO STARTING WORK. ESTABLISH A MINIMUM OF TWO VERTICAL CONTROL POINTS AND MAINTAIN THEM THROUGHOUT THE PROJECT. THE BASELINES AND OFFSET LINES ARE TO BE ESTABLISHED AS SHOWN ON THE PLAN.
- C. ALL CURVED LINES INDICATED ON THE LAYOUT SHALL BE CONTINUOUS AND WITHOUT DEVIATION. ABRUPT VERTICAL OR HORIZONTAL CHANGES ARE NOT ACCEPTABLE. STAKE CONCRETE FORMS ADEQUATELY TO PREVENT SUDDEN BENDS.
- D. NOTIFY THE ENGINEER OF HORIZONTAL OR VERTICAL DISCREPANCIES IMMEDIATELY. DO NOT PROCEED WITH WORK WHICH MAY RESULT IN ACCUMULATED ERROR.
- E. NOTIFY ENGINEER OF LAYOUT DISCREPANCIES WITH ELEMENTS TO REMAIN AND PROPOSED ELEMENTS. DO NOT PROCEED WITH WORK WHICH MAY RESULT IN ACCUMULATED ERROR.
- F. STAKE OUT PAVING AND SITE FURNISHINGS PRIOR TO THE INSTALLATION OF THESE ITEMS. INSTALLATION MAY PROCEED AFTER SECURING APPROVAL FROM THE ENGINEER.

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NO.	REVISION -- AS BUILT	DATE

REVIEWED: *Scott Stevens* 03/12/2021
PARK ENGINEER DATE
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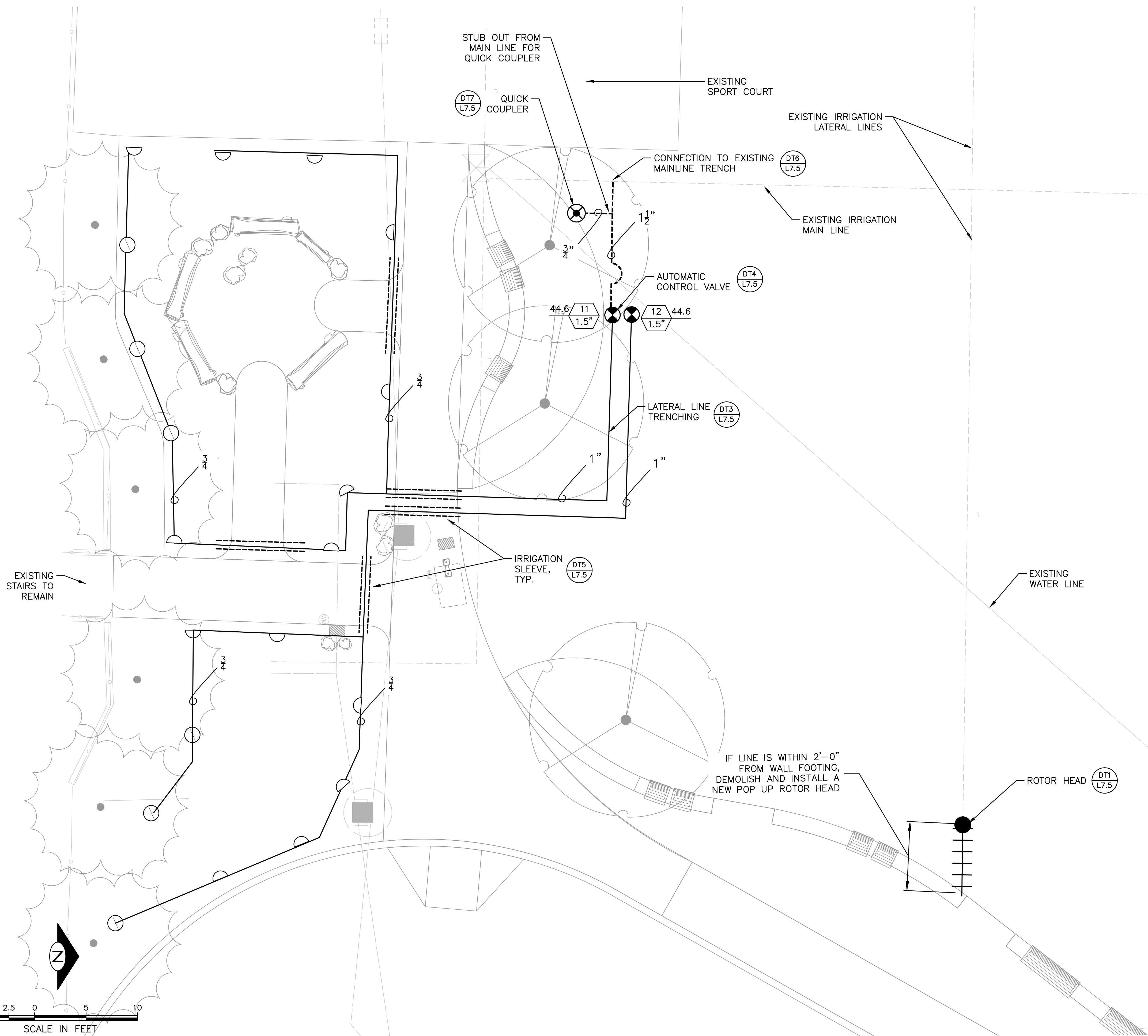
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Engineering + Design Services
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Seattle, WA 98119



B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
LAYOUT PLAN

DESIGNED	DB
DRAWN	DB
CHECKED	AL
ORDINANCE NO.	125724
SPECIFICATION NO.	2057
SCALE	1:10

DATE 03-17-2020
SHEET 07 OF 15
L4.0



IRRIGATION NOTES:

- A. IF ADDITIVE IS INCLUDED IN PROJECT, COMBINE ZONES SHOWN IN BASE BID AS SINGLE ZONE, COORDINATE W/ ENGINEER.
- B. IRRIGATION AS-BUILT PLAN INCLUDED AS APPENDIX C IN THE PROJECT MANUAL, REFER FOR REFERENCE.
- C. THE IRRIGATION SYSTEM MUST BE INSTALLED UNDER THE DIRECT SUPERVISION OF A CERTIFIED IRRIGATION TECHNICIAN OR JOURNEY PLUMBER. ALL WORK PERFORMED ON DOMESTIC WATER SYSTEMS MUST BE PERFORMED BY OR UNDER THE DIRECT SUPERVISION OF A LICENSED PLUMBER.
- D. ALL WORK SHALL MEET THE REQUIREMENTS OF APPLICABLE CODES.
- E. LAYOUT OF HEADS AND PIPING ON IRRIGATION PLANS IS DIAGRAMMATIC. ALL PIPES AND VALVES SHOWN IN PAVED OR BUILDING AREAS ARE FOR CLARITY ONLY. INSTALL IN APPROPRIATE LAWN OR SHRUB AREAS PER DETAILS AND/OR AS CALLED OUT ON IRRIGATION EQUIPMENT SCHEDULE.
- F. NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN EXISTING SITE CONDITIONS AND PROPOSED DESIGN PRIOR TO CONSTRUCTION.
- G. ALL PIPING INSTALLED UNDER PAVED AREAS SHALL BE INSTALLED IN PVC SLEEVES (2X LARGER THAN PIPE SIZE). WIRES SHALL BE INSTALLED IN SEPARATE SLEEVES.
- H. NO ROCKS, BOULDERS, DEBRIS, STICKS OR FOREIGN CONSTRUCTION MATERIAL SHALL BE USED IN BACKFILLING OF TRENCHES.
- I. ALL LINES SHALL BE THOROUGHLY FLUSHED OUT PRIOR TO PRESSURE TESTING AND INSTALLATION OF HEADS OR OTHER EQUIPMENT.
- J. ADJUST AND RELOCATE IRRIGATION LINES AND SPRINKLER HEADS AS NECESSARY TO OBTAIN FULL COVERAGE AND CONTROL PAVEMENT OVERTHROW (AS DESIGNED).
- K. ALL VALVE CONTROL WIRES SHALL BE A DIFFERENT COLOR THAN GROUND WIRES AND SHALL BE PLACED IN MAINLINE PIPE TRENCHES PER DETAILS. WIRE COLORS SHALL BE PER SPECIFICATIONS.
- L. ALL VALVE CONTROL WIRE SPLICES SHALL BE MADE USING APPROVED WATERTIGHT CONNECTORS (PER SPECIFICATIONS).
- M. EACH CONTROL VALVE ASSEMBLY SHALL BE INSTALLED IN AN APPROVED JUMBO VALVE BOX WITH LOCKING LID (MAX. 1 VALVE ASSEMBLY PER BOX).
- N. PRIOR TO INSTALLATION, VERIFY FUNCTION OF EXISTING IRRIGATION SYSTEM.
- O. PROTECT EXISTING IRRIGATION SYSTEMS AND INDIVIDUAL SYSTEM COMPONENTS DURING CONSTRUCTION (AS APPLICABLE).
- P. WHERE MORE THAN ONE PIPE IS SHOWN IN THE SAME TRENCH, PIPE SHALL BE SEPARATED BY 6" HORIZONTAL AND VERTICAL SEPARATION (PER DETAILS).
- Q. USE EXTREME CARE AND HAND DIG TRENCHES WITHIN DRIP LINES OF TREES AND SHRUBS, TUNNELING UNDER LARGE ROOTS WHEN ENCOUNTERED (USE OF AIR SPADE OR VACTOR MAY BE NECESSARY).
- R. WHEN UPDATING AN EXISTING SYSTEM, CONTRACTOR SHALL REPROGRAM CONTROLLER FOR ENTIRE SITE, INCLUDING NEW AND OLD ZONES. PROVIDE ACCURATE ZONE CHART (PER SPECIFICATIONS).
- S. CONDUCT IRRIGATION COVERAGE TEST PRIOR TO CONSTRUCTION TO VERIFY EXISTING IRRIGATION SYSTEM FUNCTION.

LEGEND:

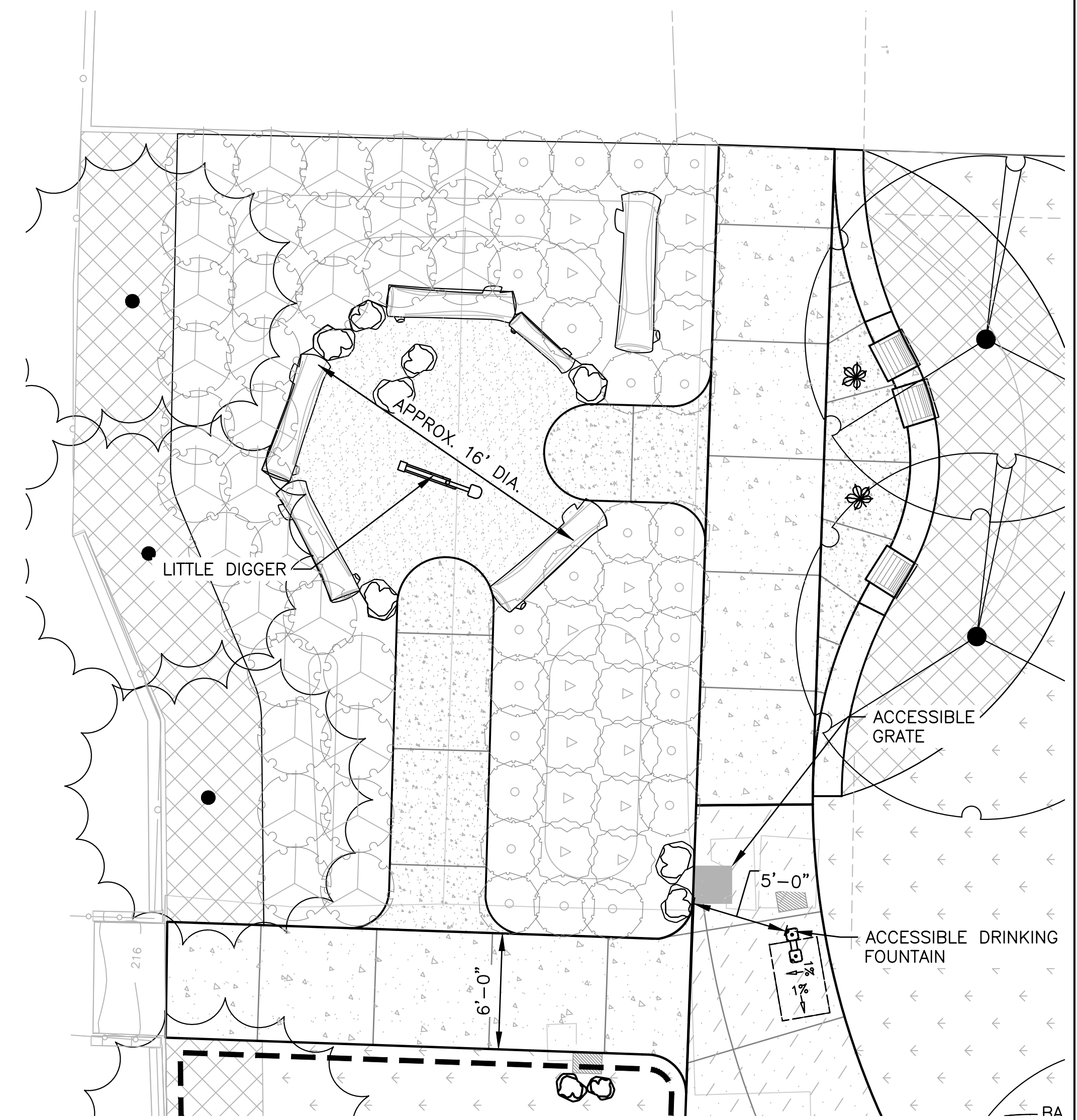
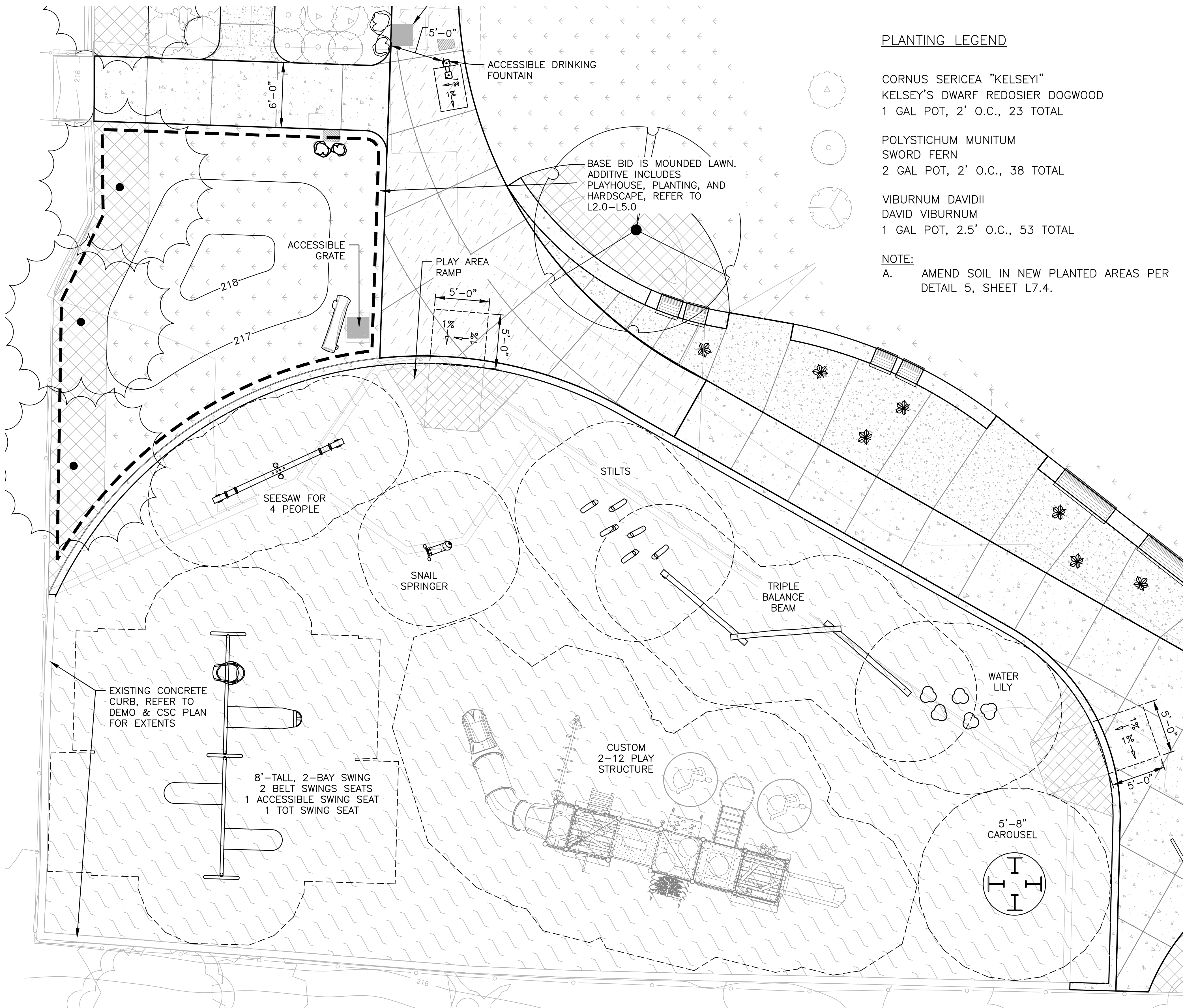
- BUCKNER QB44LRC-10 1" QUICK COUPLING VALVE
- BUCKNER VB/HD SERIES AUTOMATIC CONTROL VALVE - BUCKNER, SIZED PER PLAN
- Valve Callout: Valve Number, Valve Flow, Valve Size
- RAINBIRD 1800-SAM-PRS U10 SERIES 360° SPRAY HEAD 2.6 GPM @ 30 PSI
- RAINBIRD 1800-SAM-PRS U10 SERIES 180° SPRAY HEAD 0.82 GPM @ 30 PSI
- MATCH ROTOR HEAD TO HEADS OF EXISTING SYSTEM
- LATERAL LINE - PVC SCH 40 SIZE PER PLAN
- MAIN LINE - PVC SCH 40 SIZE PER PLAN
- PIPE SLEEVE - PVC SCH 40, 2X PIPE DIA
- DEMOLISH SECTION OF LATERAL AND PROVIDE NEW ROTOR HEAD

NOTES

1. REFER TO SECTION 32 80 00 FOR DETAILED INFORMATION ABOUT IRRIGATION PRODUCTS.
2. CONTRACTOR SHALL PROVIDE 3 ADDITIONAL IRRIGATION HEADS OF EACH TYPE AS SPARES.



<p>APPROVED FOR ADVERTISING: Liz Alzeer Purchasing & Contracting Division Seattle, Washington 03/15/2021 Date 20 21 Signature: <i>Jan Hernandez</i> Director, City Purchasing & Contracting Services</p>	7			<p>REVIEWED: <i>Scott Stevens</i> 03/12/2021 PARK ENGINEER DATE All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.</p>	<p>SEATTLE PARKS AND RECREATION Engineering + Design Services 300 Elliott Avenue W., Suite 100 Seattle, WA 98119</p>			B.F. DAY PLAYGROUND	DESIGNED DB	DATE 03-17-2020
	6							PLAY AREA RENOVATION	DRAWN DB	SHEET 08 of 15
	5							IRRIGATION PLAN	CHECKED AL	L5.0
	4								ORDINANCE NO. 125724	
3				SPECIFICATION NO. 2057						
2				SCALE 1:5						
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NO.	REVISION - AS BUILT	DATE								



1 PLAY AREA ENLARGEMENT
SCALE: 1:5

2 SAND AREA ENLARGEMENT
SCALE: 1:5

NOTES:

- IF ADDITIVE IS INCLUDED IN PROJECT, ENGINEER SHALL PROVIDE PLANTING SKETCH FOR ADDITIVE AREA.
- REFER TO SPECIFICATION APPENDIX B FOR FOOTING LAYOUT, FOOTING DETAILS, AND ADDITIONAL PLAY EQUIPMENT INFORMATION. THIS DRAWING IS FOR REFERENCE ONLY. PLAY EQUIPMENT TO BE LOCATED AND INSTALLED PER INSTRUCTIONS PROVIDED BY MANUFACTURER WITH EQUIPMENT PACKAGE.
- COORDINATE THE INSTALLATION OF THE PLAY EQUIPMENT WITH THE LAYOUT OF THE CURB AND RAMP.
- NOTIFY THE ENGINEER OF DISCREPANCIES IMMEDIATELY. DO NOT PROCEED WITH WORK WHICH MAY RESULT IN SAFETY FALL ZONE LAYOUT ERROR.
- TAKE DELIVERY OF PLAY EQUIPMENT AND STORE SAFELY ON SITE. INSPECT ALL EQUIPMENT BEFORE BEGINNING INSTALLATION WORK. NOTIFY ENGINEER AND MANUFACTURER IMMEDIATELY UPON DISCOVERY OF MISSING, DAMAGED, OR INCORRECT EQUIPMENT COMPONENTS.
- INSTALL PLAY EQUIPMENT ACCORDING TO THE SPECIFICATIONS AND LAYOUT DIRECTIONS OF THE MANUFACTURERS INDICATED ON THIS DRAWING.

PRIMARY PLAY ELEMENTS

- CUSTOM PLAY STRUCTURE W/ TRANSFER PLATFORM
- 2-BAY SWING
- CAROUSEL
- SNAIL SPRINGER, SEESAW, STILTS, BALANCE BEAM, LILY
- SAND DIGGER

ADDITIONAL ELEMENTS

SWING WEAR MATS: 2 - TOTAL
SLIDE EXIT MATS: 2 - TOTAL
CAROUSEL MAT: 1 - TOTAL
SIGN, AGES 2-12

TOTAL PLAY EVENTS: 22 PROVIDED

TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER: 10 PROVIDED, 5 REQUIRED

TOTAL GROUND LEVEL COMPONENTS SHOWN: 12

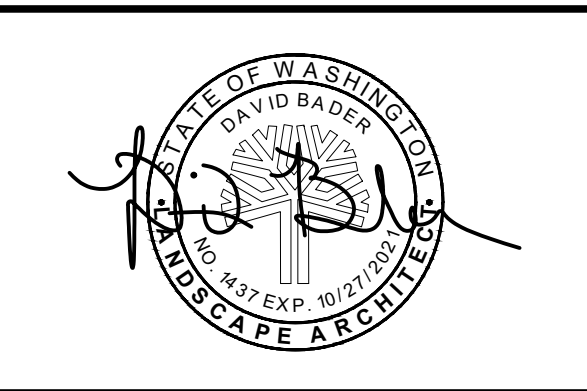
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS: 9 PROVIDED, 6 REQUIRED

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Director, City Purchasing & Contracting Services

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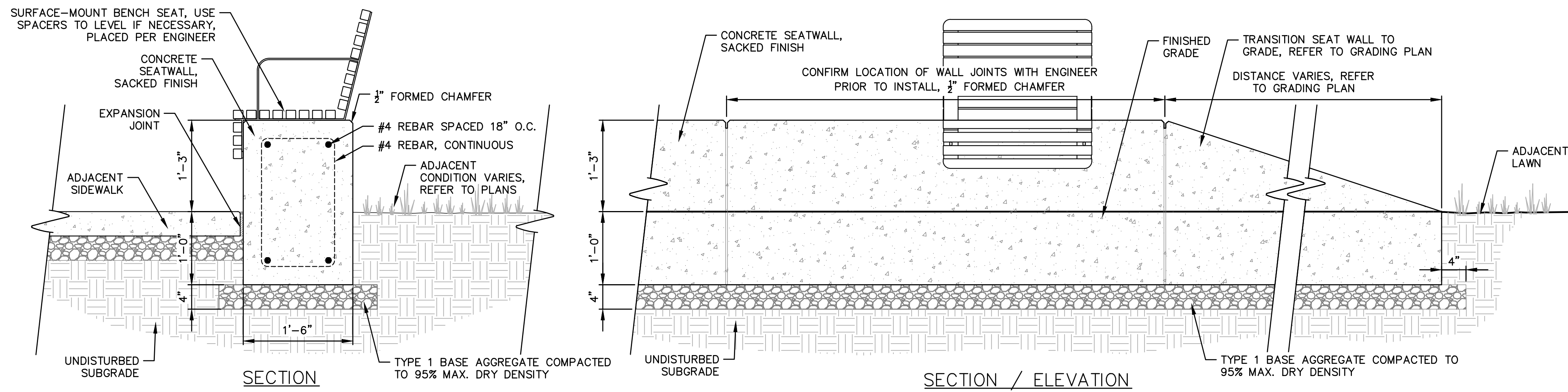
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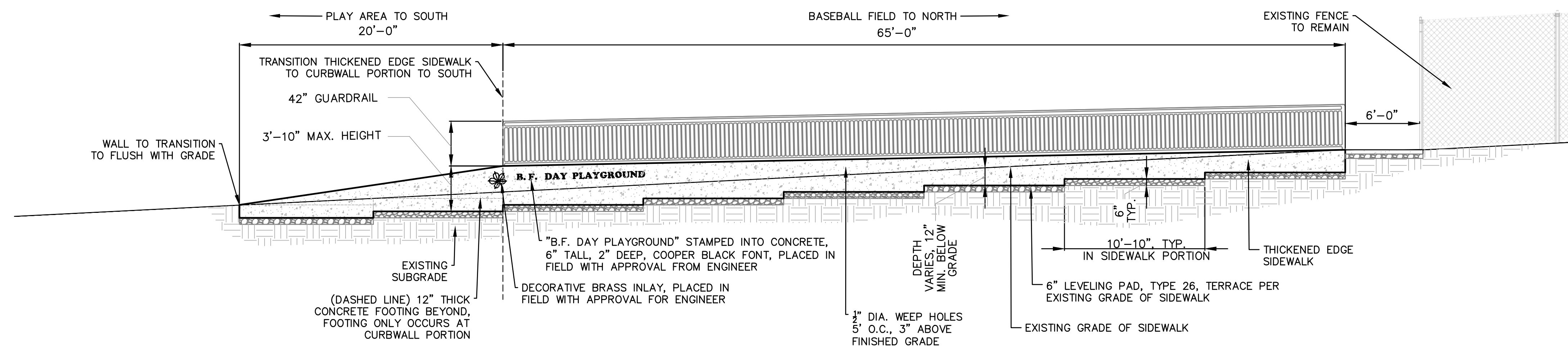


B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
ENLARGED LAYOUT PLAN

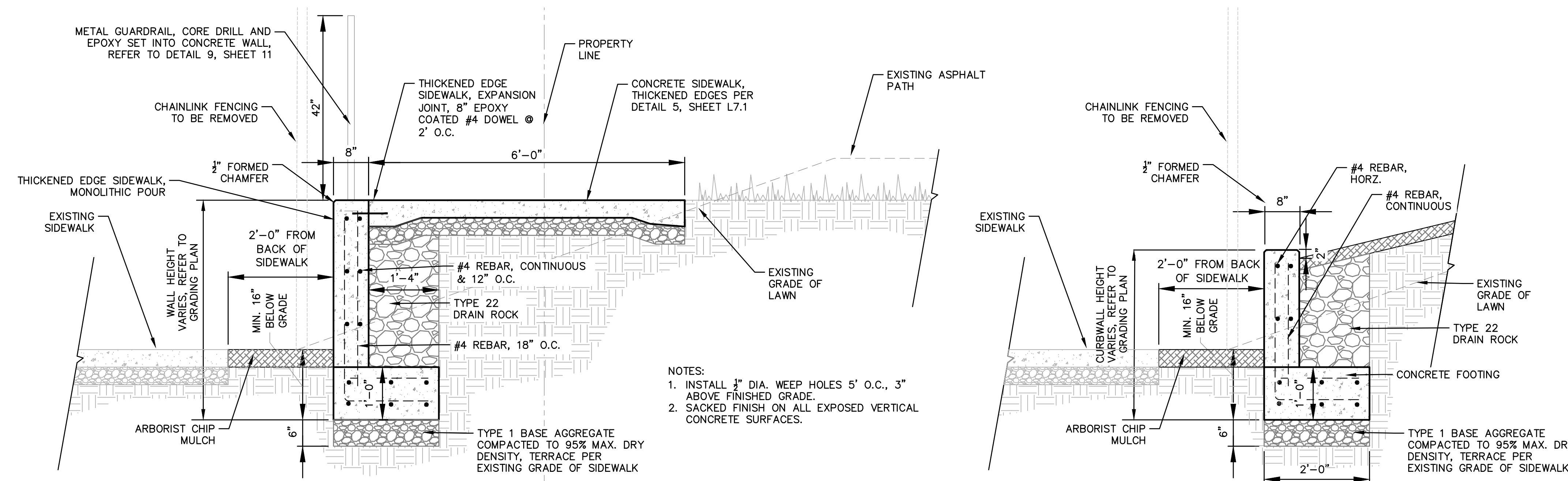
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CHECKED	AL		
ORDINANCE NO.	125724		L6.0
SPECIFICATION NO.	2057		
SCALE	1:5		



1 CONCRETE SEAT WALL
SCALE: 1" = 1'-0"

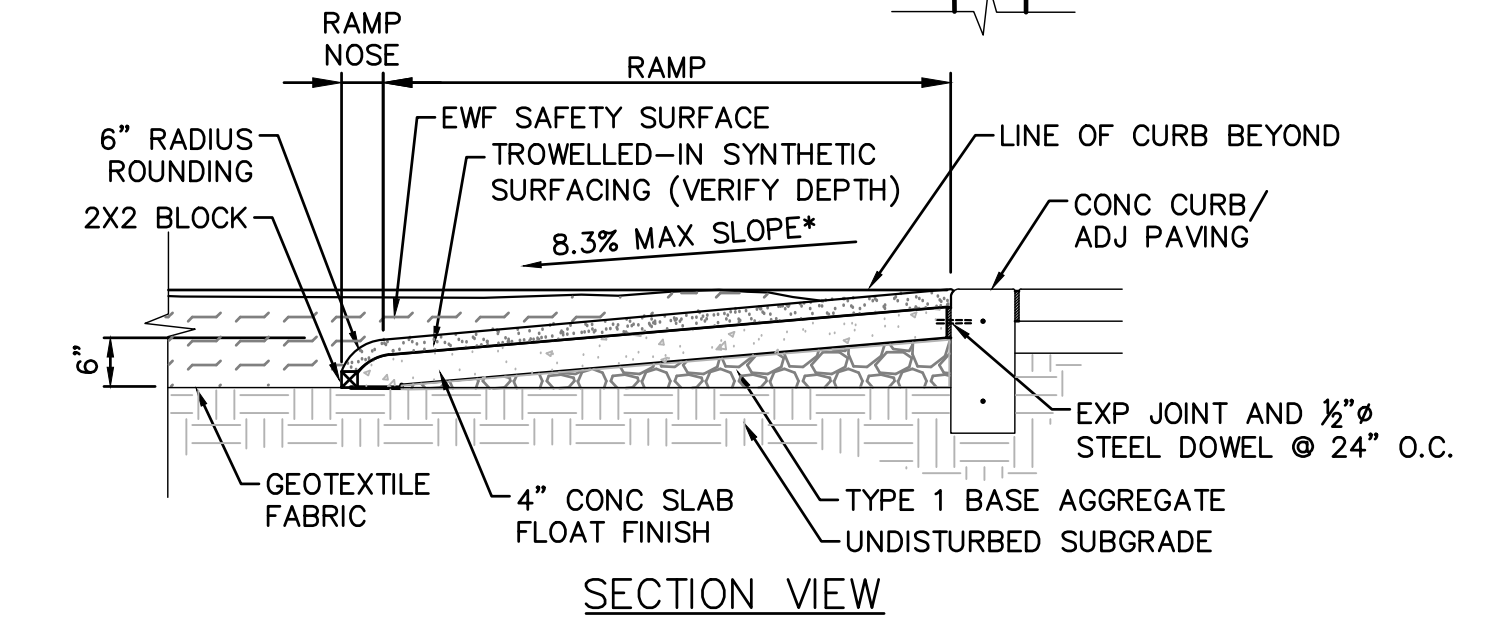
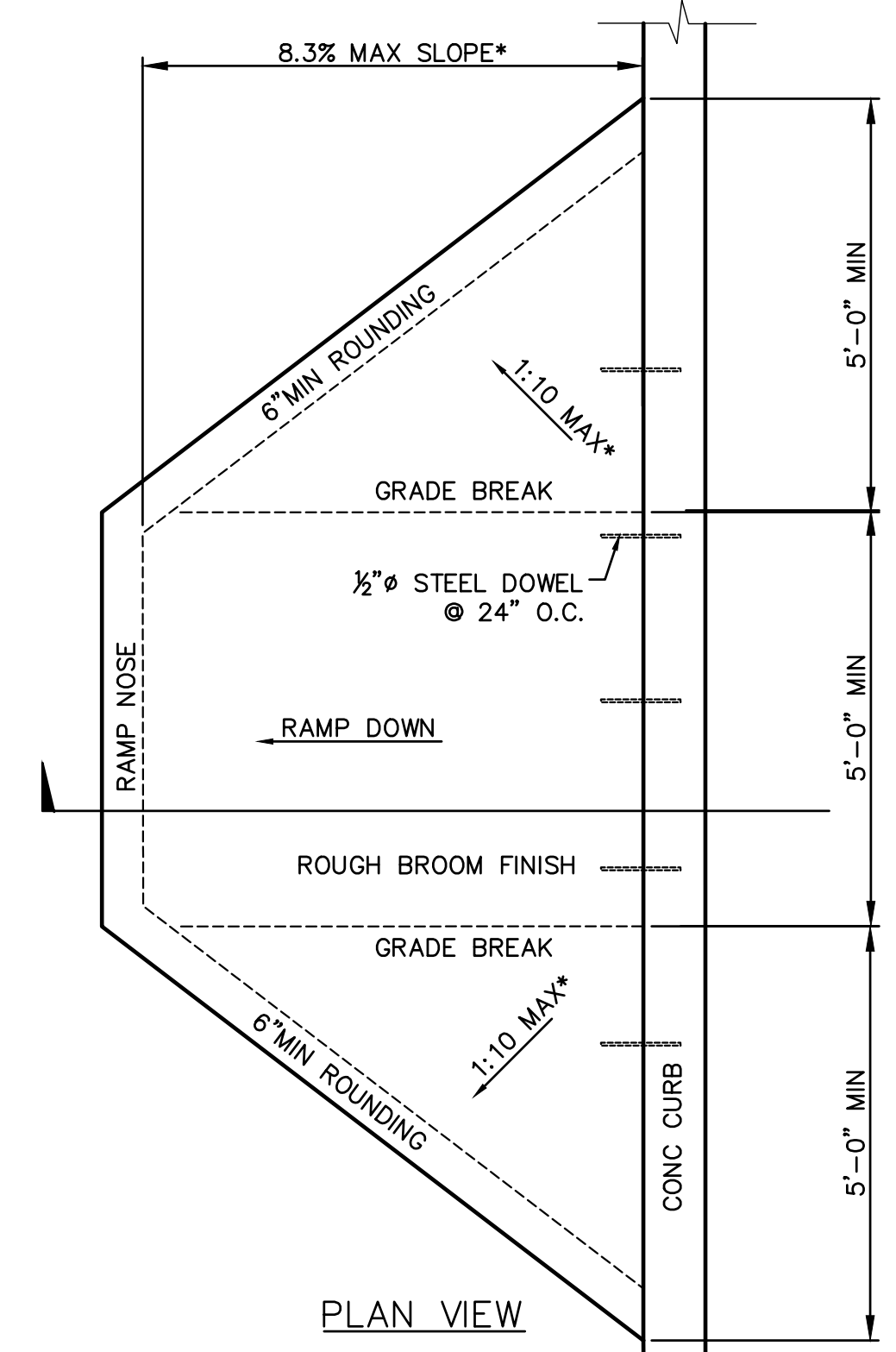


2 CONCRETE WALL ELEVATION
SCALE: 3/16" = 1'-0"



3 CONCRETE WALL @ SIDEWALK
SCALE: 3/4" = 1'-0"

CONCRETE WALL



GENERAL NOTES:

1. ALL DETAILS ARE GENERAL UNLESS OTHERWISE NOTED.
2. ALL PLAY AREA RAMPS SHALL MEET CURRENT ADA LAWS & REGULATIONS PER ASTM & CPSC.
3. LENGTH & SHAPE OF RAMPS CAN VARY DEPENDING ON SITE CONDITIONS.
4. VERIFY DEPTH OF SYNTHETIC SURFACE PER MANUFACTURER'S SPEC FOR FALL ATTENUATION.
5. WHERE RAMP IS PART OF ACCESSIBLE ROUTE BETWEEN PLAY ELEMENTS WITHIN PLAY AREA, RAMP SLOPE SHALL BE 1:16 MAX.
6. * DESIGN WITH LESSER SLOPE TO ALLOW FOR CONSTRUCTION TOLERANCE.

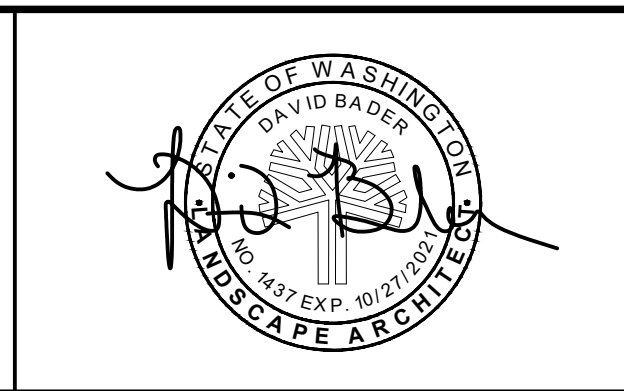
4 PLAY AREA RAMP
SCALE: 3/4" = 1'-0"

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Director, City Purchasing & Contracting Services

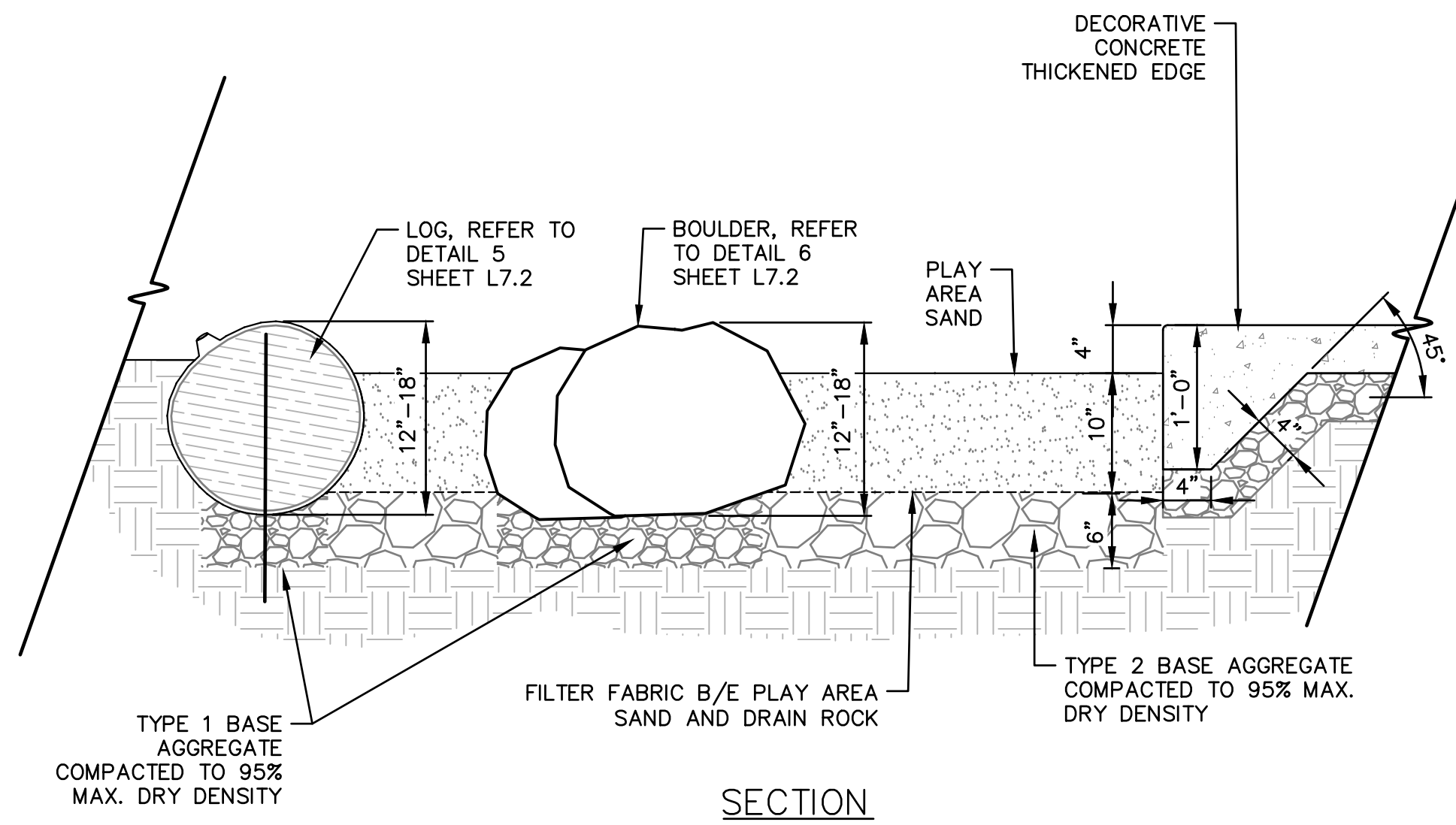
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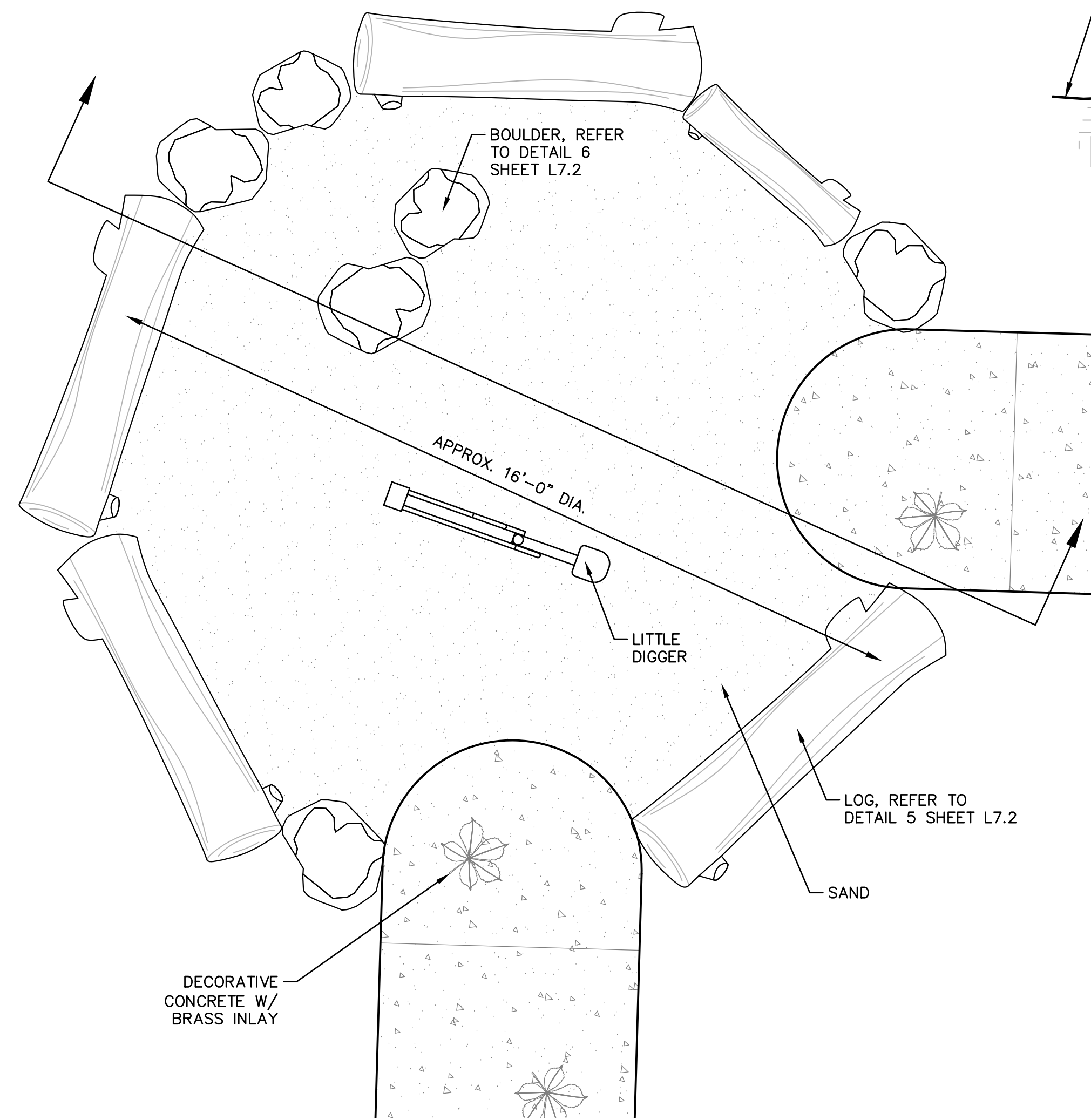
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Engineering + Design Services
300 Elliott Avenue W., Suite 100
Seattle, WA 98119



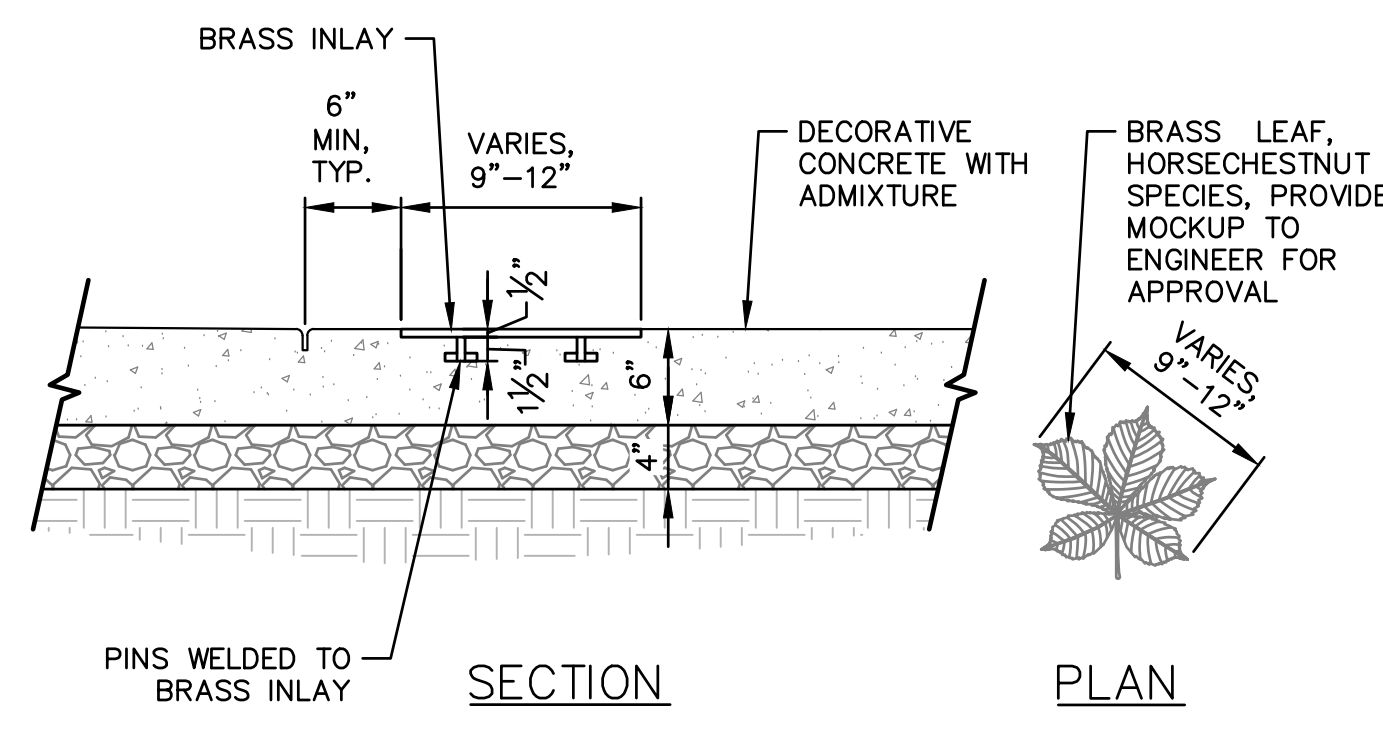
B.F. DAY PLAYGROUND	DESIGNED DB	DATE 03-17-2020
PLAY AREA RENOVATION	DRAWN DB	SHEET 10 of 15
	CHECKED AL	
SITE DETAILS 1	ORDINANCE NO. 125724	L7.0
	SPECIFICATION NO. 2057	
	SCALE MULTIPLE	



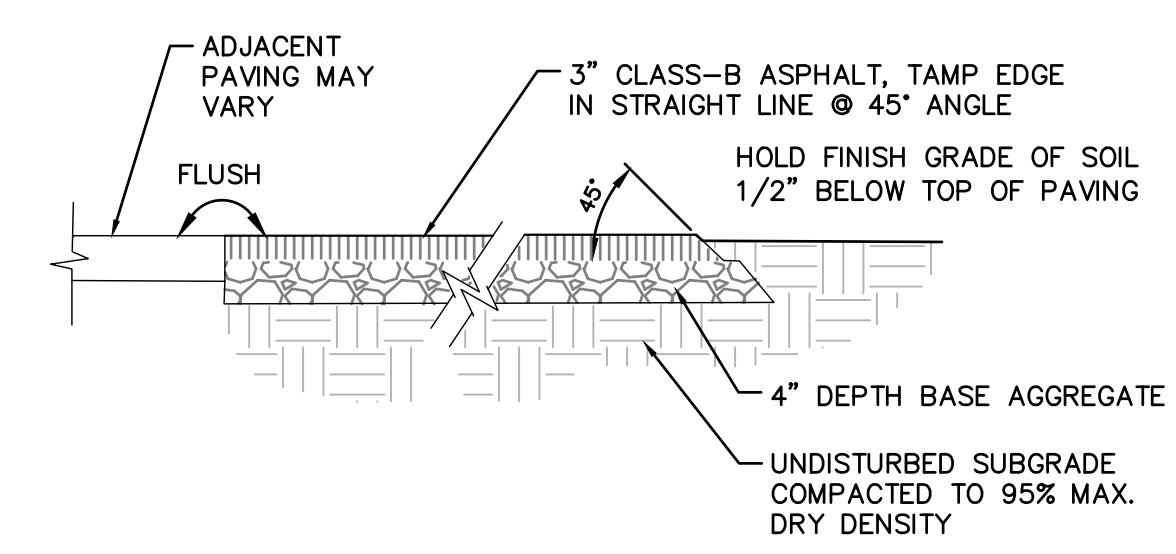
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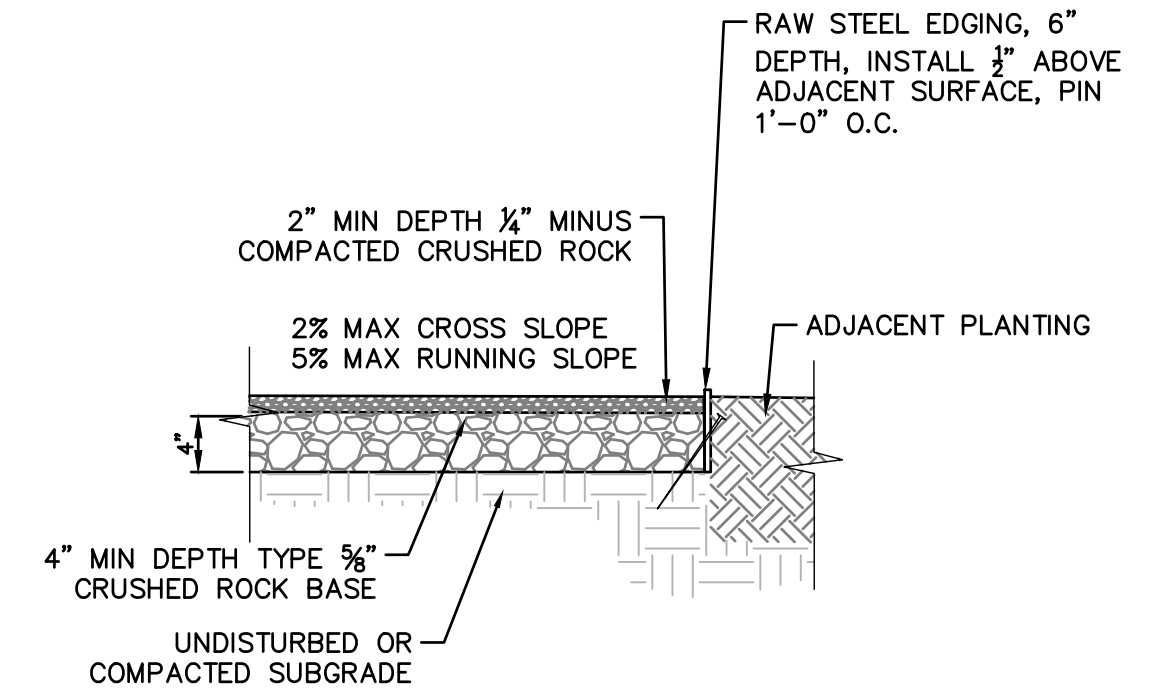
1 SAND PLAY AREA
SCALE: 1" = 1'-0"



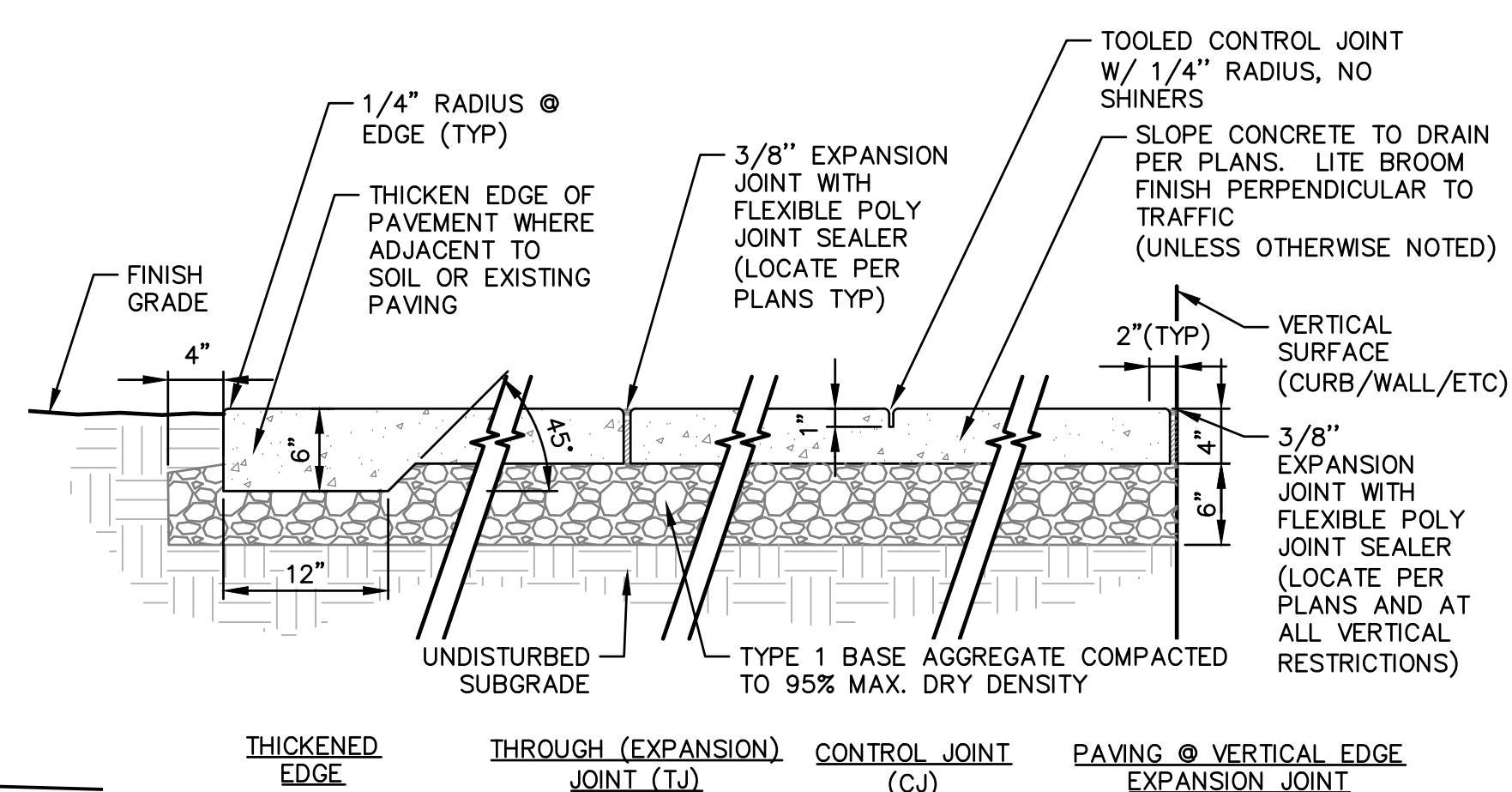
2 DECORATIVE CONCRETE W/ BRASS INLAY
SCALE: 1" = 1'-0"



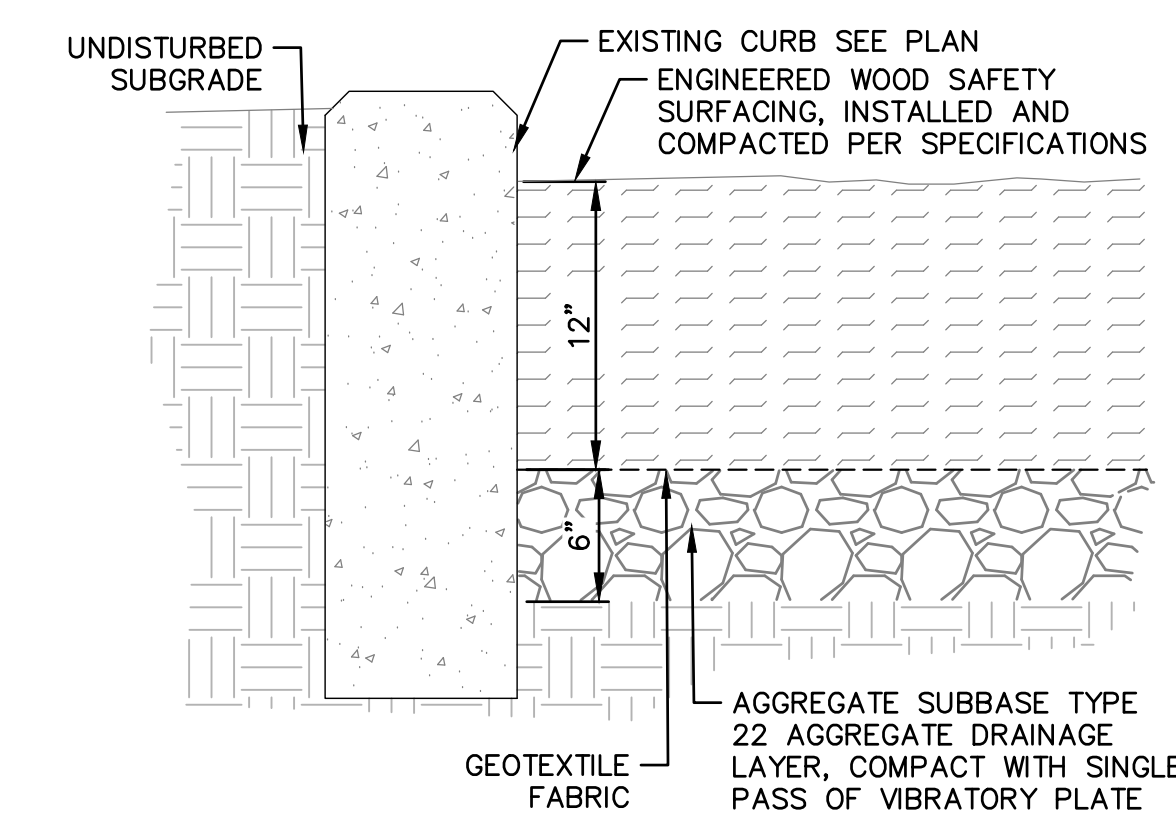
3 ASPHALT PAVING
SCALE: 3/4" = 1'-0"



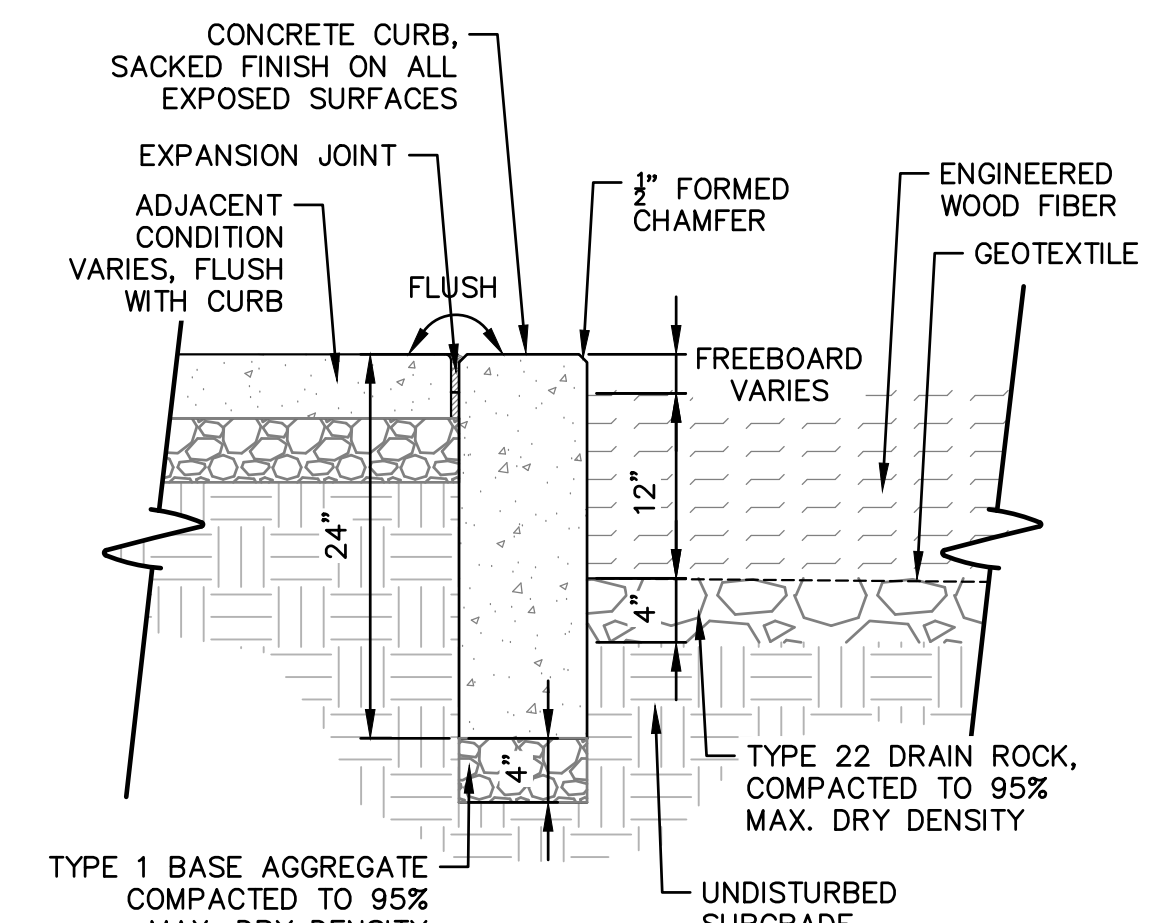
4 CRUSHED ROCK PAVING
SCALE: 3/4" = 1'-0"



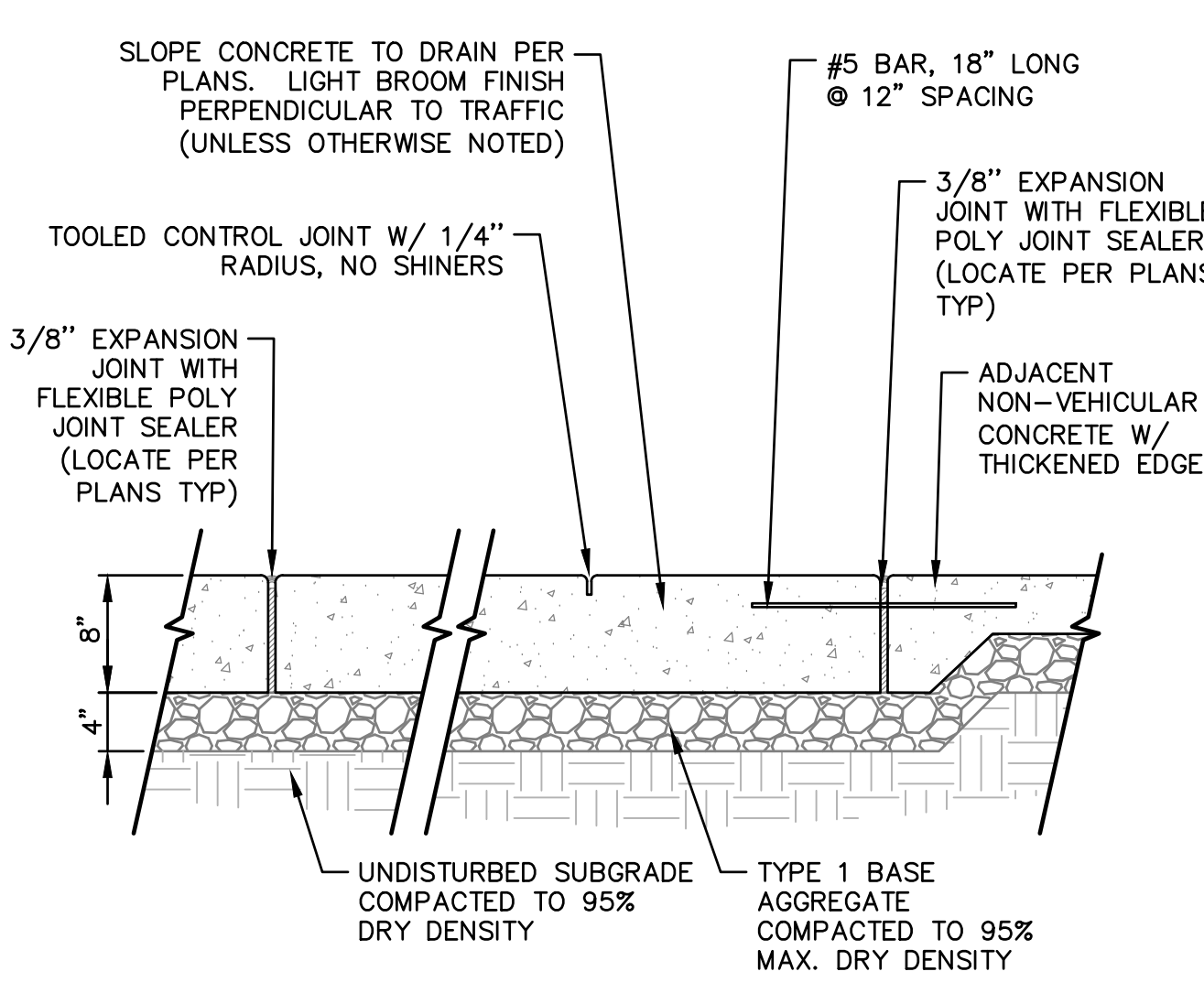
5 CONCRETE SIDEWALK
SCALE: 1" = 1'-0"



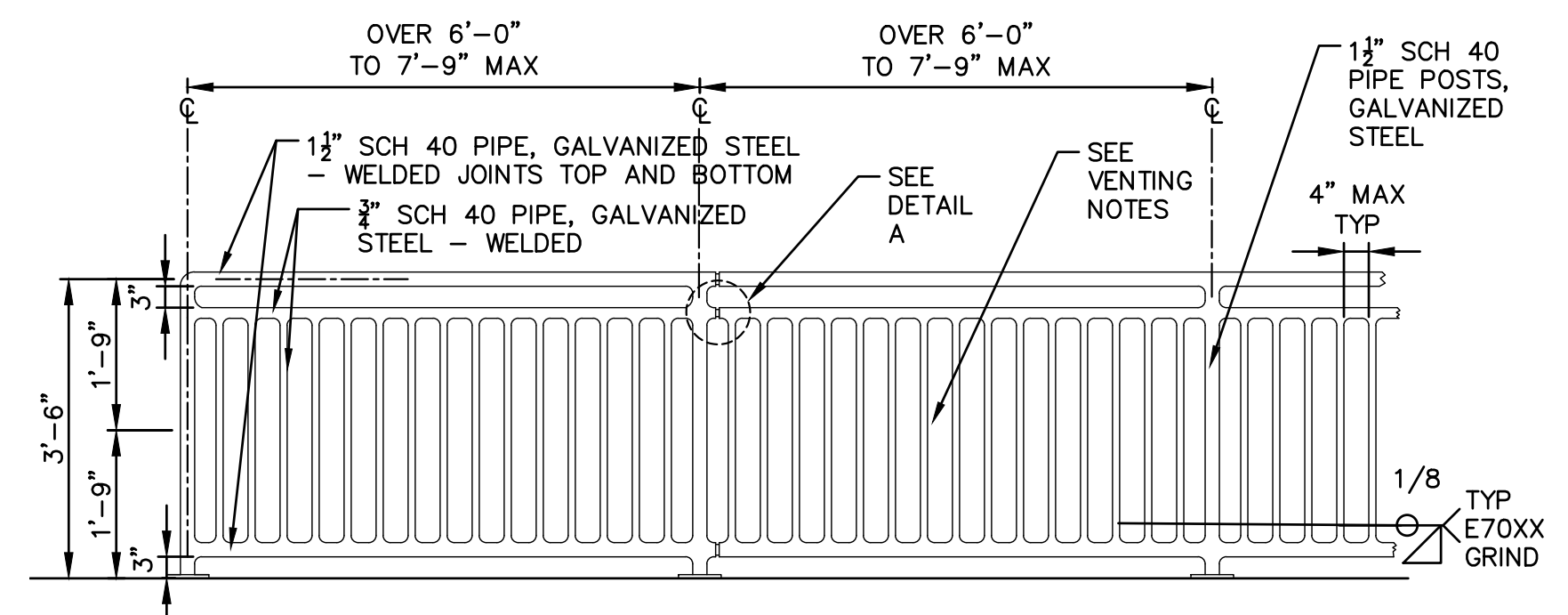
6 ENGINEERED WOOD FIBER @ EXISTING CURB
SCALE: 1" = 1'-0"



7 CONCRETE CURB
SCALE: 1" = 1'-0"

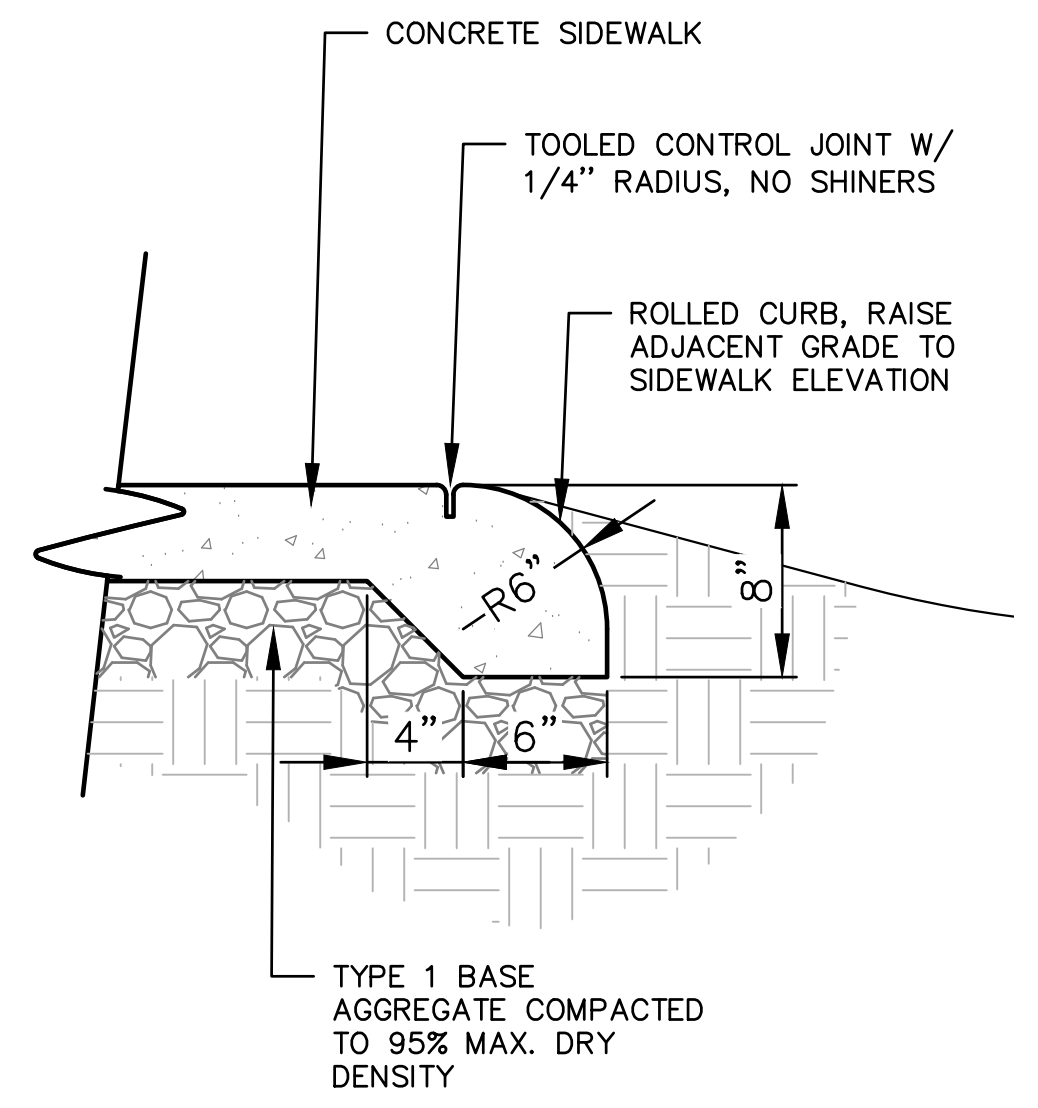


8 VEHICULAR CONCRETE PAVING
SCALE: 1" = 1'-0"



NOTES:
1. GUARDRAIL TO FOLLOW TOP OF SIDEWALK GRADE, INSTALL ANCHOR BOLTS AT EVERY POST, PROVIDE SHOP DRAWINGS.
2. RAILINGS SHALL BE HOT DIP GALVANIZED AFTER FABRICATION.
3. ALL POSTS SHALL BE PLUMB AND RAILS PARALLEL TO GRADE.
4. PIPE MATERIAL SHALL CONFORM TO ASTM A53.
5. PROVIDE SLIP JOINTS AT EACH HORIZONTAL MEMBER, 50' O.C.
6. EXTERNAL VENT HOLES MUST BE AS CLOSE TO THE WELD AS POSSIBLE AND MUST BE 25% THE SIZE OF THE I.D. OF THE PIPE, BUT NOT LESS THAN 3/8" IN DIA.
7. VENT HOLES IN END SECTIONS OR IN SIMILAR SECTIONS MUST BE 1/2" IN DIA.
8. ENDS SHOULD BE LEFT COMPLETELY OPEN. ANY DEVICE USED FOR FIELD-ERECTION THAT PREVENTS FULL OPENINGS ON ENDS OF HORIZONTAL RAILS AND VERTICAL LEGS SHOULD BE GALVANIZED SEPARATELY AND ATTACHED AFTER GALVANIZING.

9 METAL GUARDRAIL
SCALE: 1" = 1'-0"

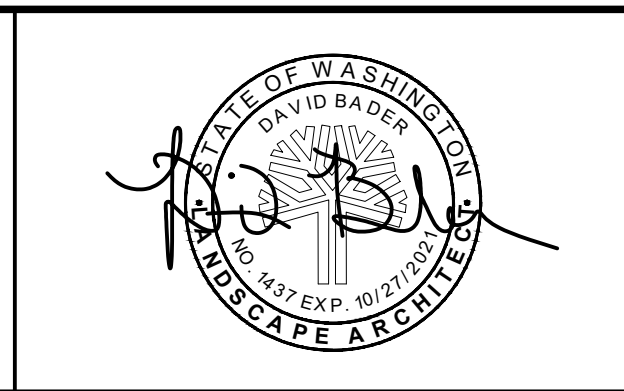


10 ROLLED CURB
SCALE: 1 1/2" = 1'-0"

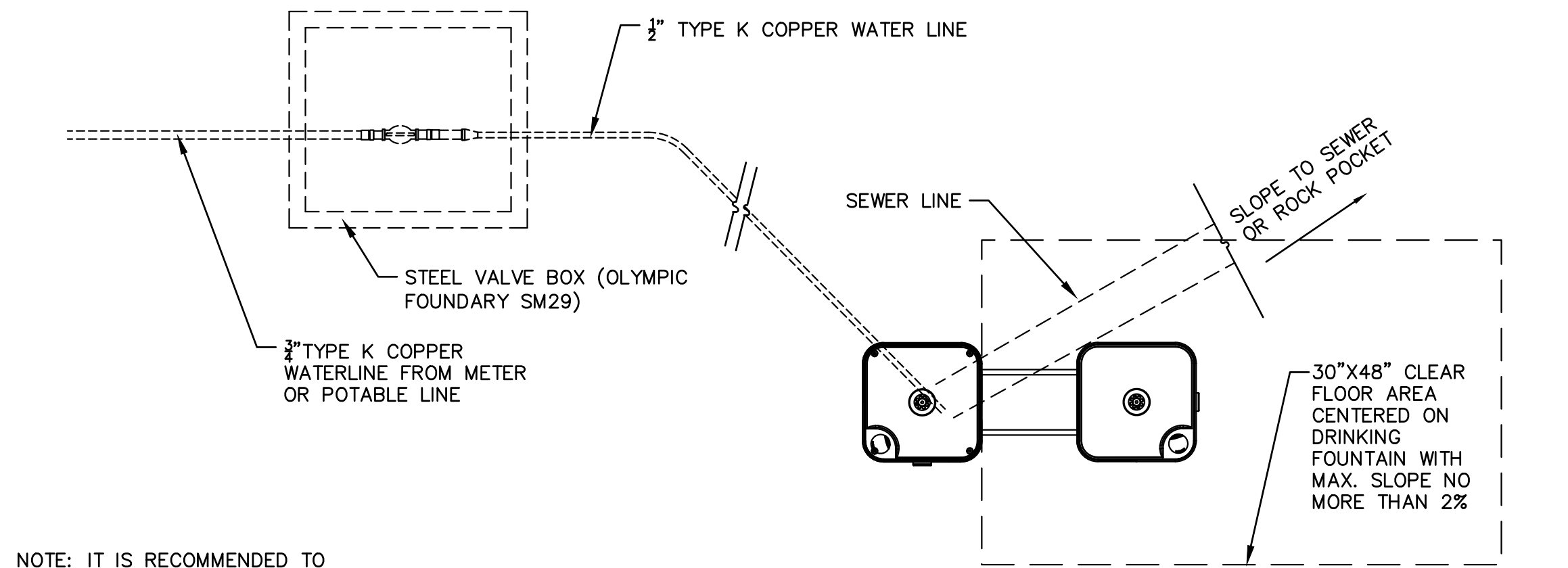
APPROVED FOR ADVERTISING: Liz Alzeer Purchasing & Contracting Division Seattle, Washington 03/15/2021 Signature: <i>Liz Alzeer</i> Director, City Purchasing & Contracting Services	7 6 5 4 3 2 1 NO.	REVISION -- AS BUILT	DATE
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REVIEWED: *Scott Stevens* 03/12/2021
PARK ENGINEER DATE
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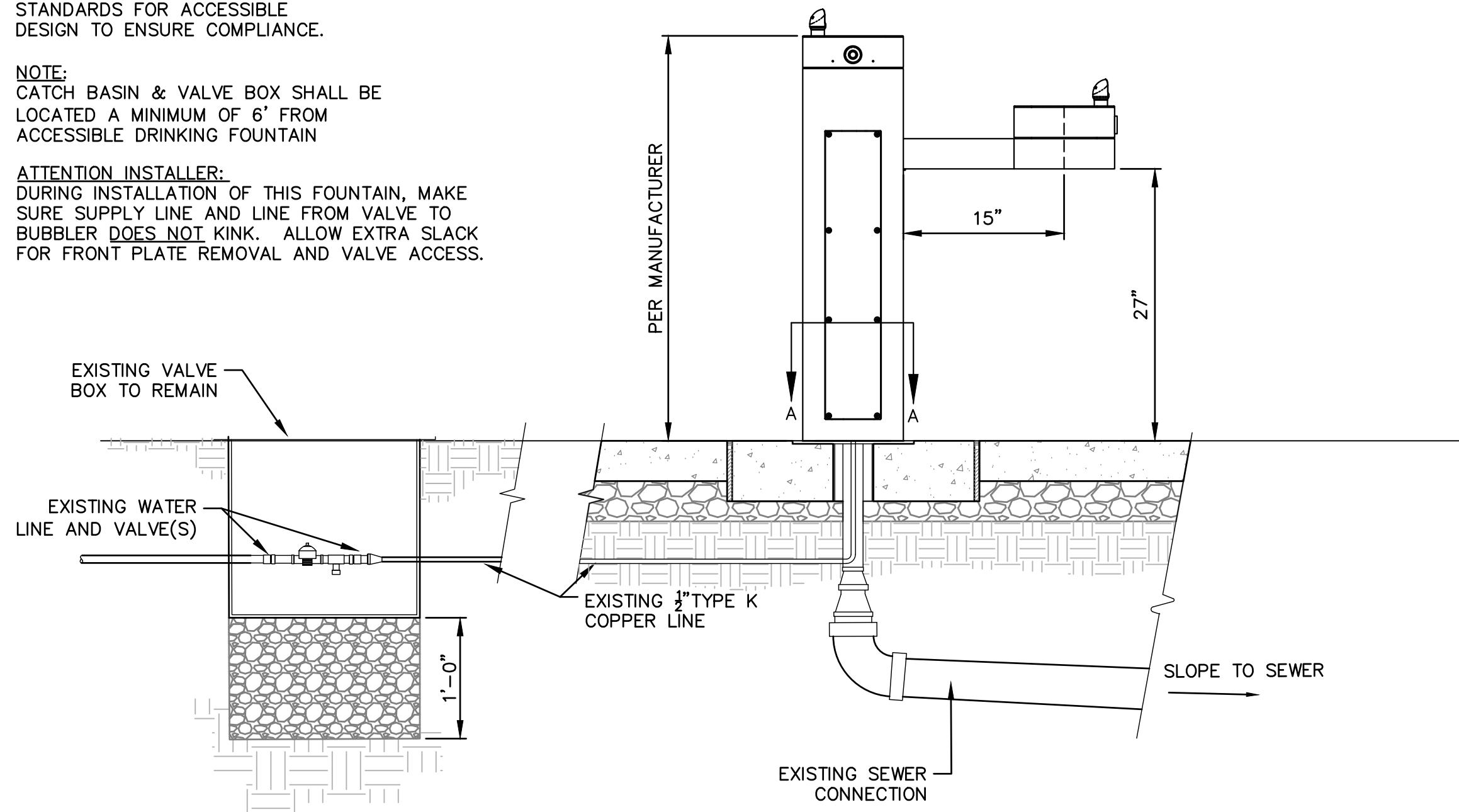
B.F. DAY PLAYGROUND PLAY AREA RENOVATION SITE DETAILS 2	DESIGNED DB DRAWN DB CHECKED AL ORDINANCE NO. 125724 SPECIFICATION NO. 2057 SCALE MULTIPLE	DATE 03-17-2020 SHEET 11 of 15 L7.1
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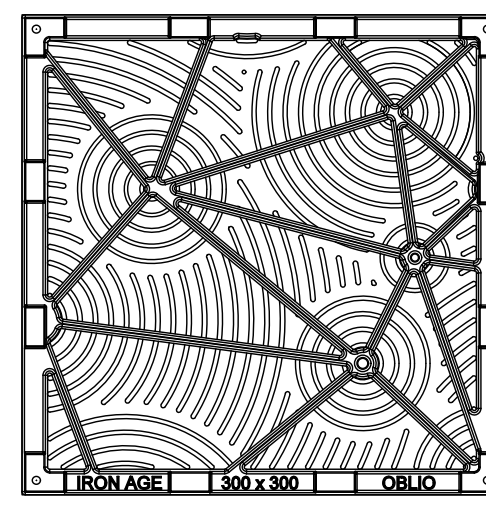
NOTE: IT IS RECOMMENDED TO REFERENCE THE LATEST ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES DEPARTMENT OF JUSTICE ADA STANDARDS FOR ACCESSIBLE DESIGN TO ENSURE COMPLIANCE.

NOTE: CATCH BASIN & VALVE BOX SHALL BE LOCATED A MINIMUM OF 6' FROM ACCESSIBLE DRINKING FOUNTAIN

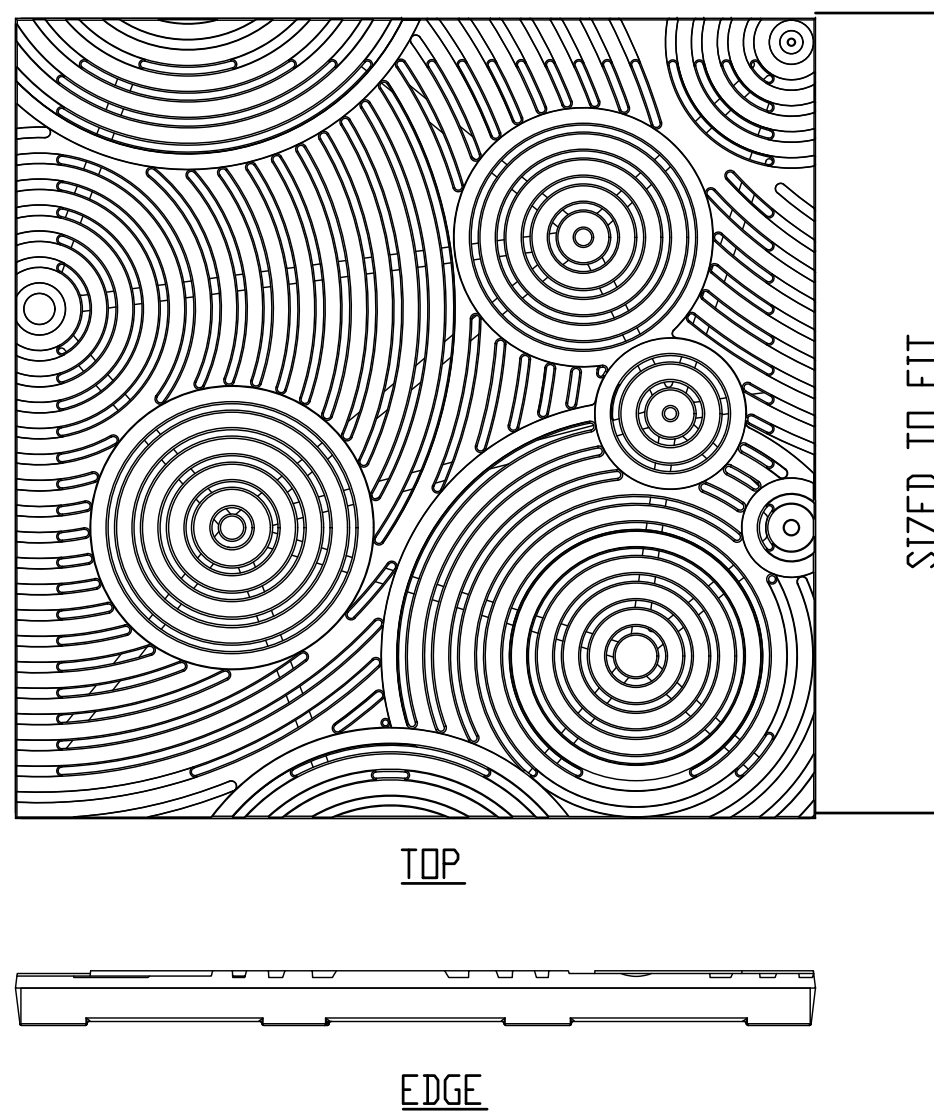
ATTENTION INSTALLER: DURING INSTALLATION OF THIS FOUNTAIN, MAKE SURE SUPPLY LINE AND LINE FROM VALVE TO BUBBLER DOES NOT KINK. ALLOW EXTRA SLACK FOR FRONT PLATE REMOVAL AND VALVE ACCESS.



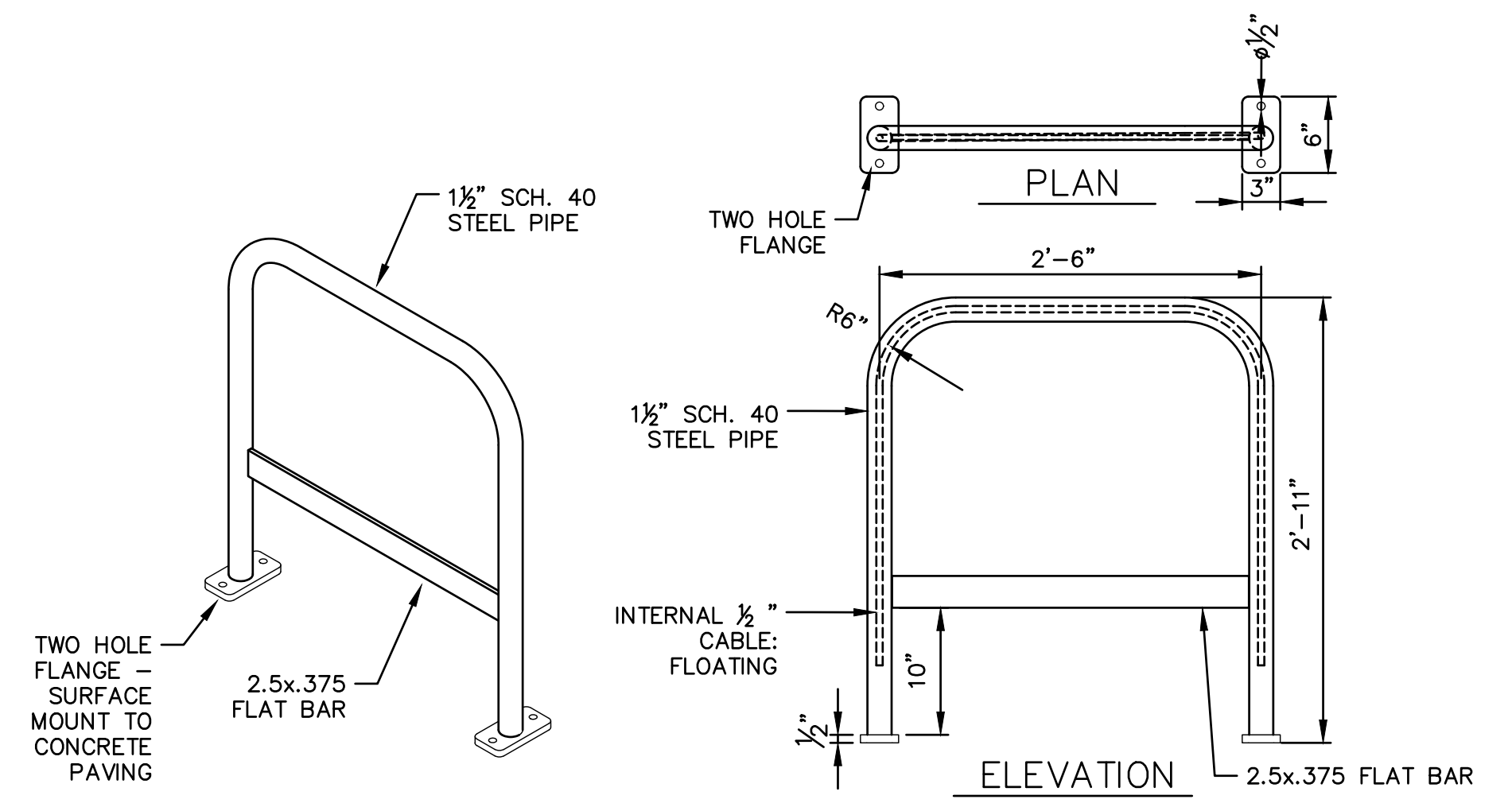
1 ACCESSIBLE DRINKING FOUNTAIN
SCALE: 1" = 1'-0"



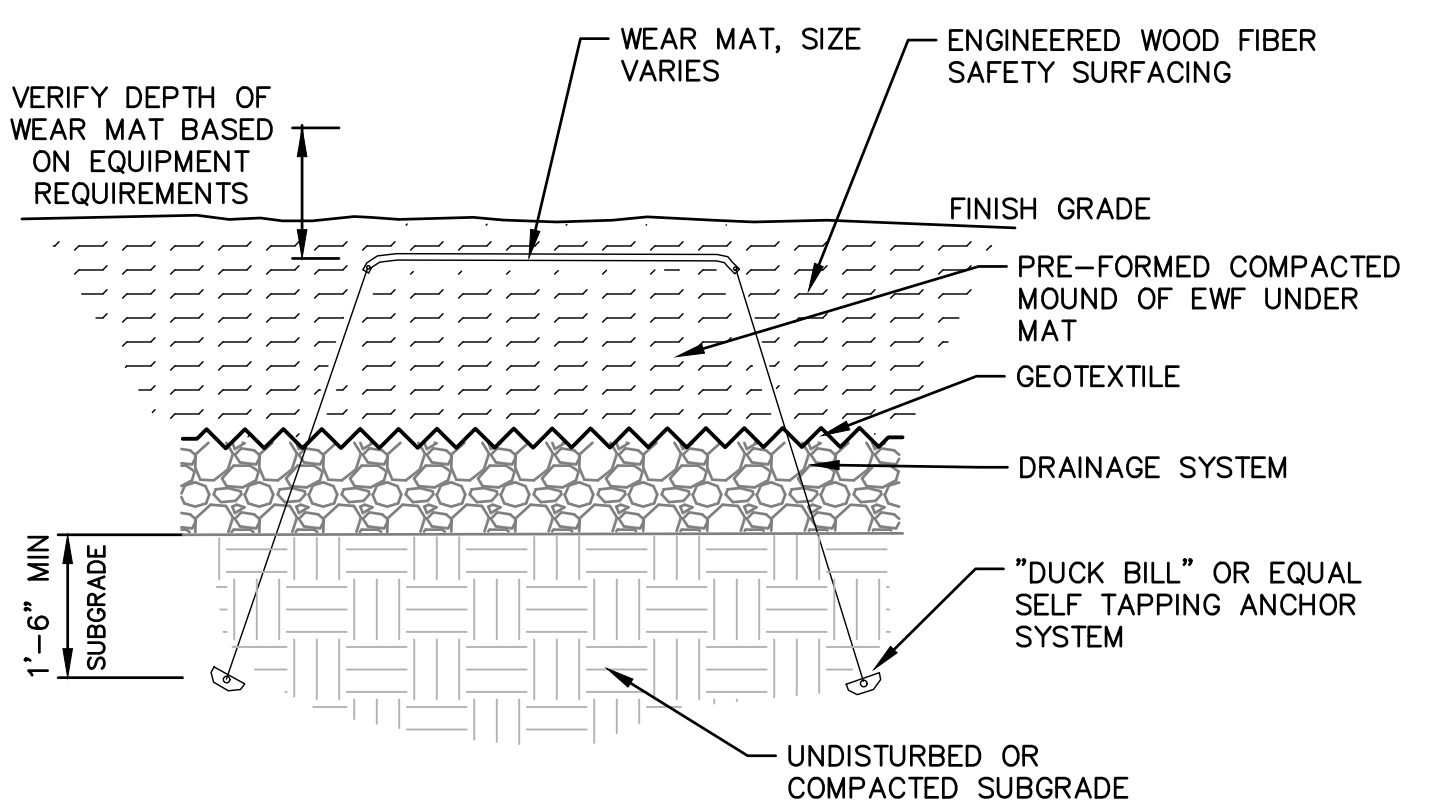
- NOTES:
- "OBLIO" BY IRON AGE DESIGNS (OR APPROVED EQUAL).
 - MATERIAL: CAST ALUMINUM A 356.
 - NATURAL FINISH.
 - TOTAL THICKNESS: 20MM.
 - FITS FRAME BY OTHER.
 - NO OPENINGS GREATER THAN: 6MM.
 - DUE TO CASTING INCONSISTENCIES ALL DIMENSIONS ARE NOMINAL.



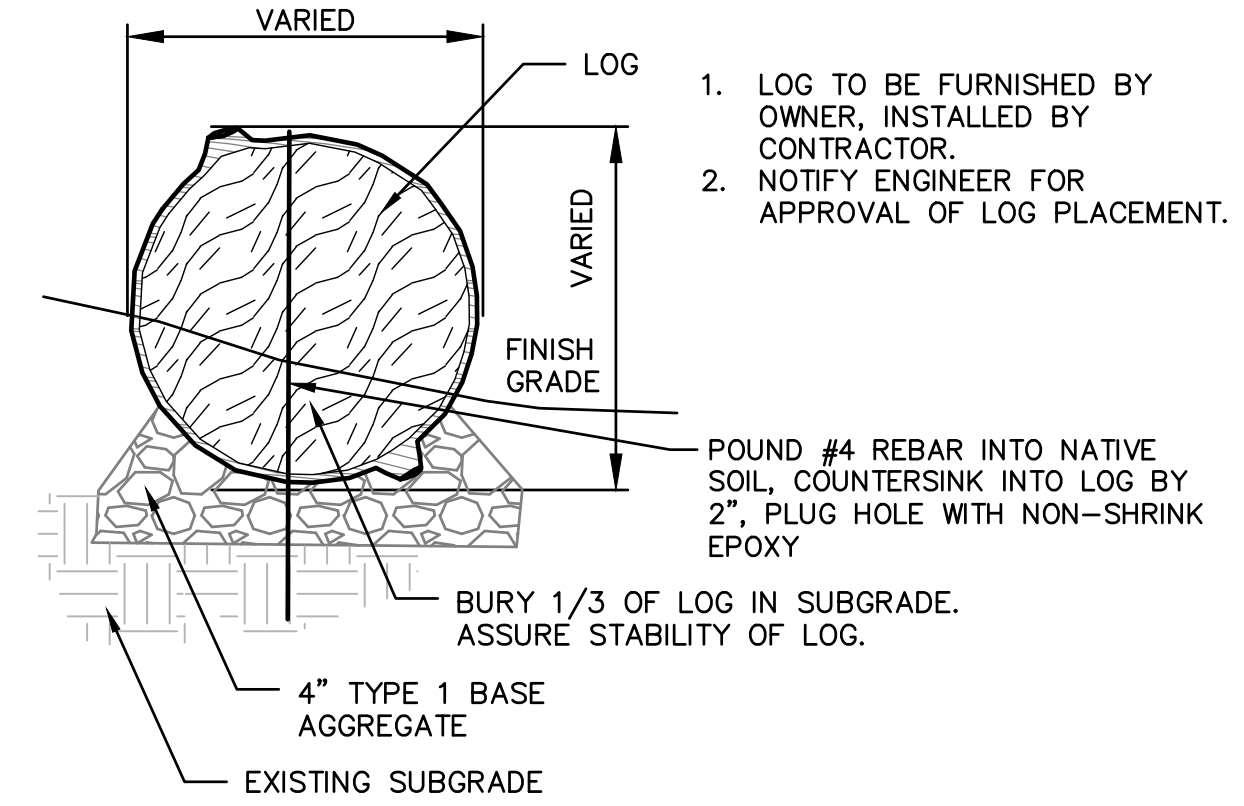
2 ACCESSIBLE GRATE
SCALE: 1/2" = 1'-0"



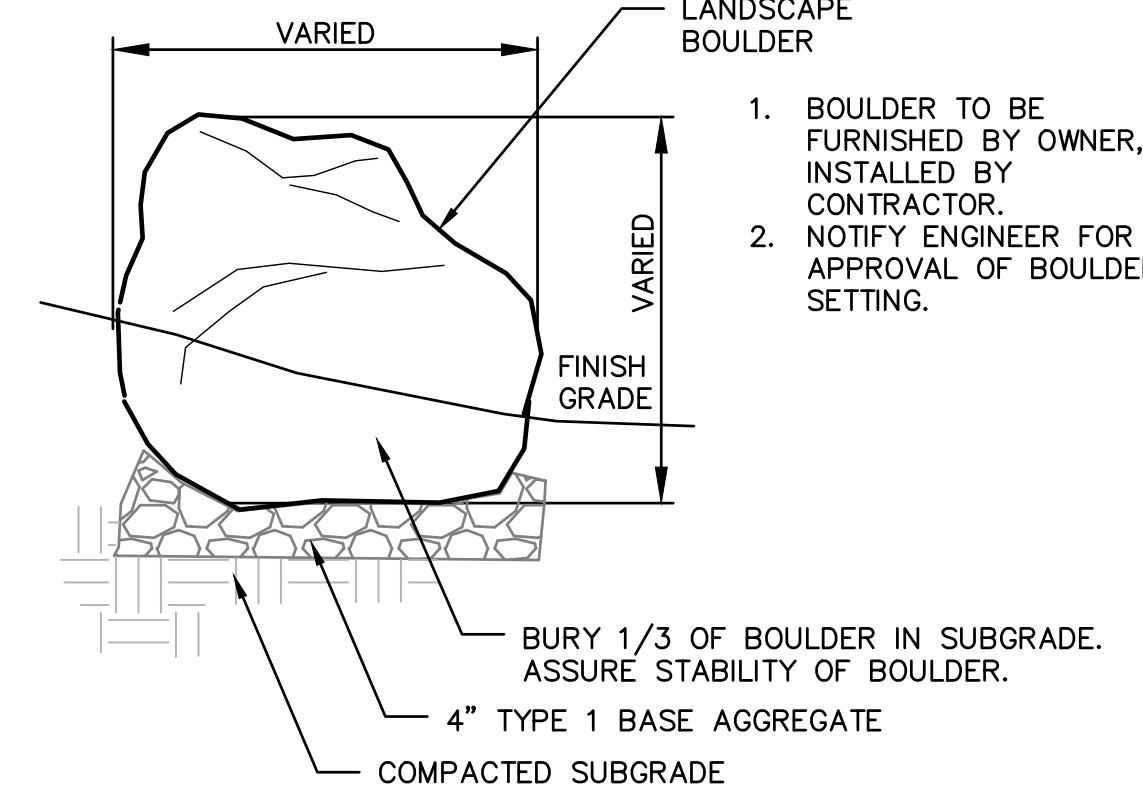
3 BIKE RACK
SCALE: 1" = 1'-0"



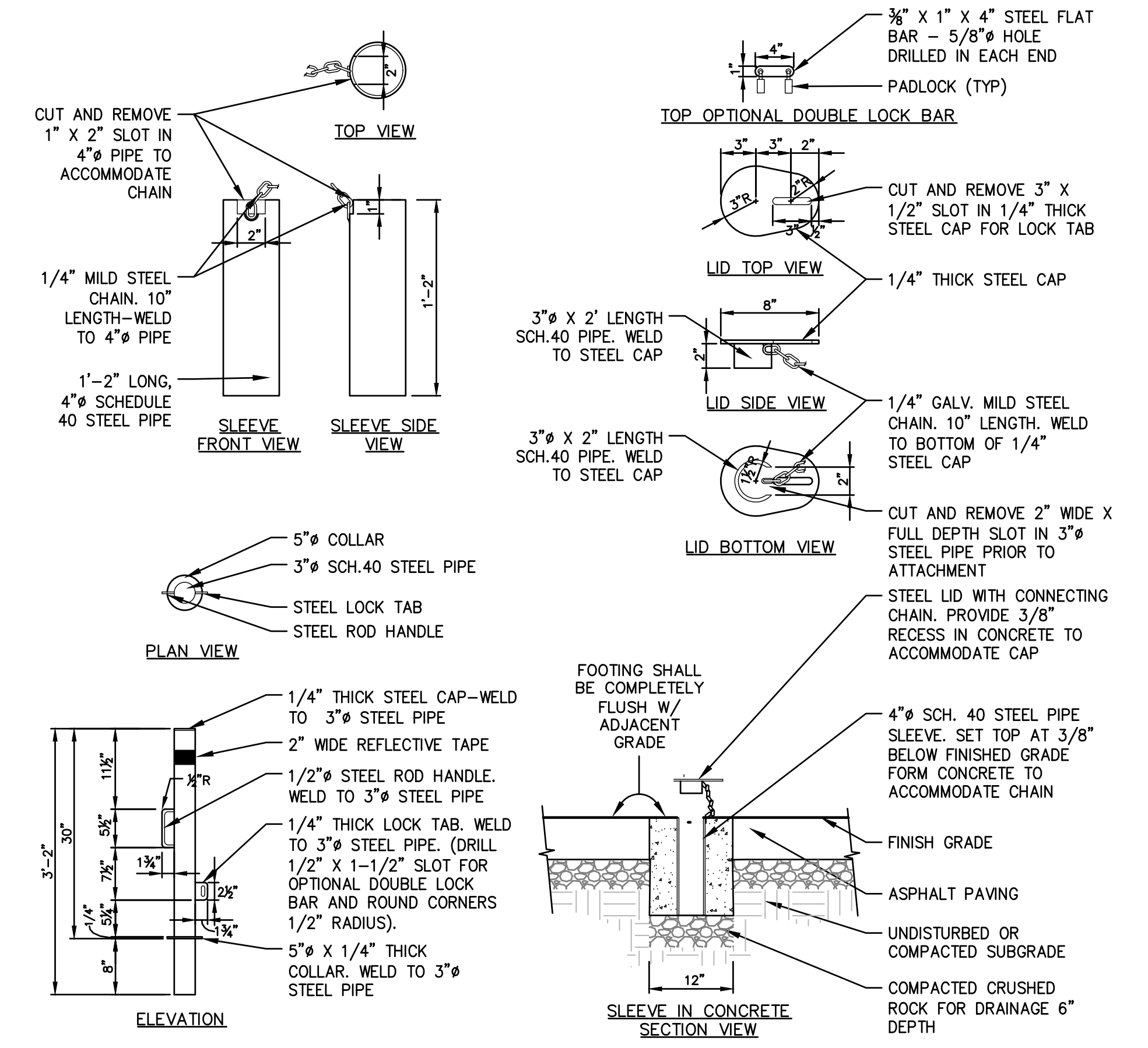
4 WEAR MAT
SCALE: 1" = 1'-0"



5 LOG
SCALE: 1" = 1'-0"



6 BOULDER
SCALE: 1" = 1'-0"



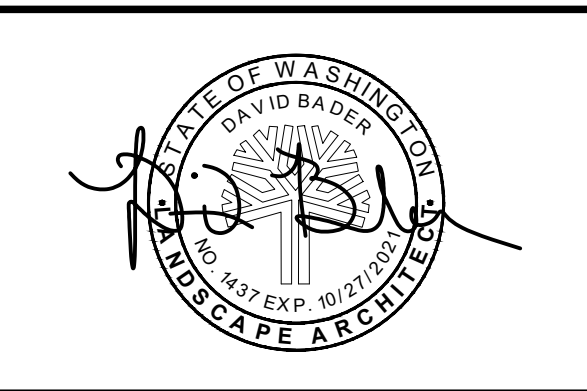
7 REMOVABLE BOLLARD
SCALE: 3/4" = 1'-0"

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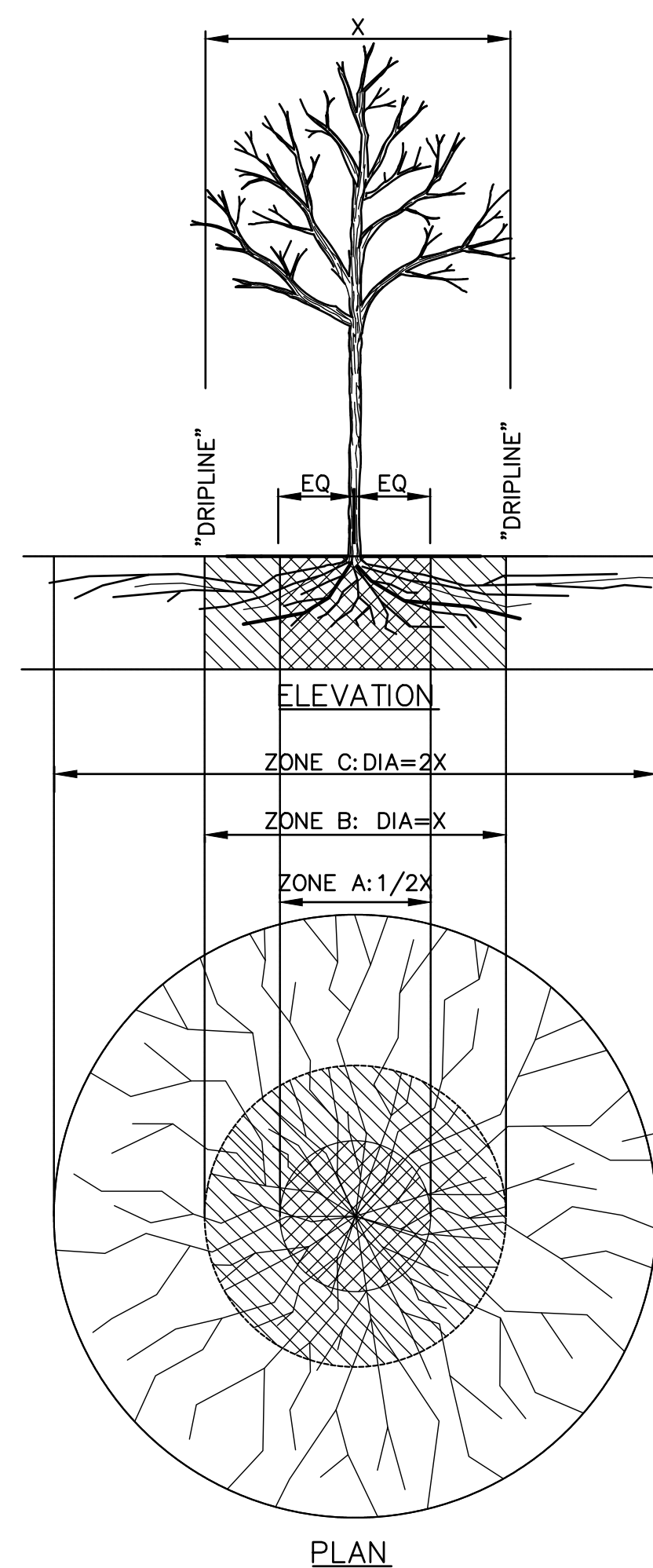
REVIEWED: [Signature] 03/12/2021
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B.F. DAY PLAYGROUND		DESIGNED DB	DATE 03-17-2020
PLAY AREA RENOVATION		DRAWN DB	SHEET 12 of 15
SITE DETAILS 3		CHECKED AL	L7.2
		ORDINANCE NO. 125724	
		SPECIFICATION NO. 2057	
		SCALE MULTIPLE	

	TREES IN PLANTING STRIPS	TREES IN TREE PITS
HEAVY EQUIPMENT OPERATION	ROOT PROTECTION ALL NON-PAVED PLANTING STRIP SURFACES SUBJECT TO IMPACT (COMPACTION) BY CONSTRUCTION ACTIVITY SHALL BE PROTECTED WITH 6"-8" MULCH LAYER OR 3/4" PLYWOOD PANELS PROVIDE WOOD PLANKING OR STEEL PANELS UNDER BACKHOE STABILIZERS PLACED ANYWHERE IN THE PLANTING STRIP [1-07.16(2)] NO STORAGE OF MATERIALS OR EQUIPMENT IN THE PLANTING STRIP SHALL BE ALLOWED WITHOUT PROPER SURFACE PROTECTION AND WRITTEN AUTHORIZATION FROM THE ENGINEER	RETAIN EXISTING PAVING DURING CONSTRUCTION SCHEDULE PAVEMENT REPLACEMENT TO MINIMIZE EXPOSURE OF SURFACE ROOTS TO DRYING, EQUIPMENT DAMAGE, COMPACTION, ETC. EXPOSURE FOR LONGER THAN 48 HOURS REQUIRES MULCH APPLICATION
	CANOPY PROTECTION OVERHEAD BRANCHING LIKELY TO BE DAMAGED BY EQUIPMENT OPERATION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER WITH PREVENTIVE MEASURES (PRUNING OR TIE-BACK OF BRANCHES) APPROVED BY THE ENGINEER AND PROPERLY EXECUTED BEFORE COMMENCEMENT OF THE WORK	
	TRUNK PROTECTION PROVIDE CHAIN LINK CONSTRUCTION FENCE IN INDIVIDUAL FENCE INSTALLATIONS FOR EACH TREE OR THE LENGTH OF THE PLANTING STRIP.	PROVIDE 5'-0" MIN HEIGHT FENCE INSTALLATIONS FOR EACH TREE TO ENCLOSE ENTIRE TREE PIT OPENING.
	SIDEWALK RECONSTRUCTION ROOT PRUNE ONLY AS APPROVED BY THE ENGINEER MAINTAIN 2'-0" MIN CLEARANCE FROM FLARE OF TRUNK WHEN SETTING FORMS.	PROVIDE 5'-0"x5'-0" OR 4'-0"x6'-0" (24 SQ FT MIN) TREE PITS IN NEW SIDEWALK FOR NEW TREES. TREE PIT SIZE FOR EXISTING TREES SHALL BE ELONGATED (8'-0" TO 12'-0"+). PITS MAY BE REQUIRED TO MINIMIZE ROOT IMPACTS WHILE MAINTAINING REQUIRED SIDEWALK WIDTH
TRENCH OR TUNNELING	SEE STD PLAN NO 133	



FENCING/ROOT PROTECTION
CHAIN LINK FENCING TO BE PROVIDED AND MAINTAINED AT DRIPLINE

ENGINEER'S APPROVAL REQUIRED FOR USE/ACCESS WITHIN ZONE B. PERMISSION FOR USE/ACCESS REQUIRES SURFACE PROTECTION FOR ALL UNFENCED, UNPAVED SURFACES WITHIN ZONE B

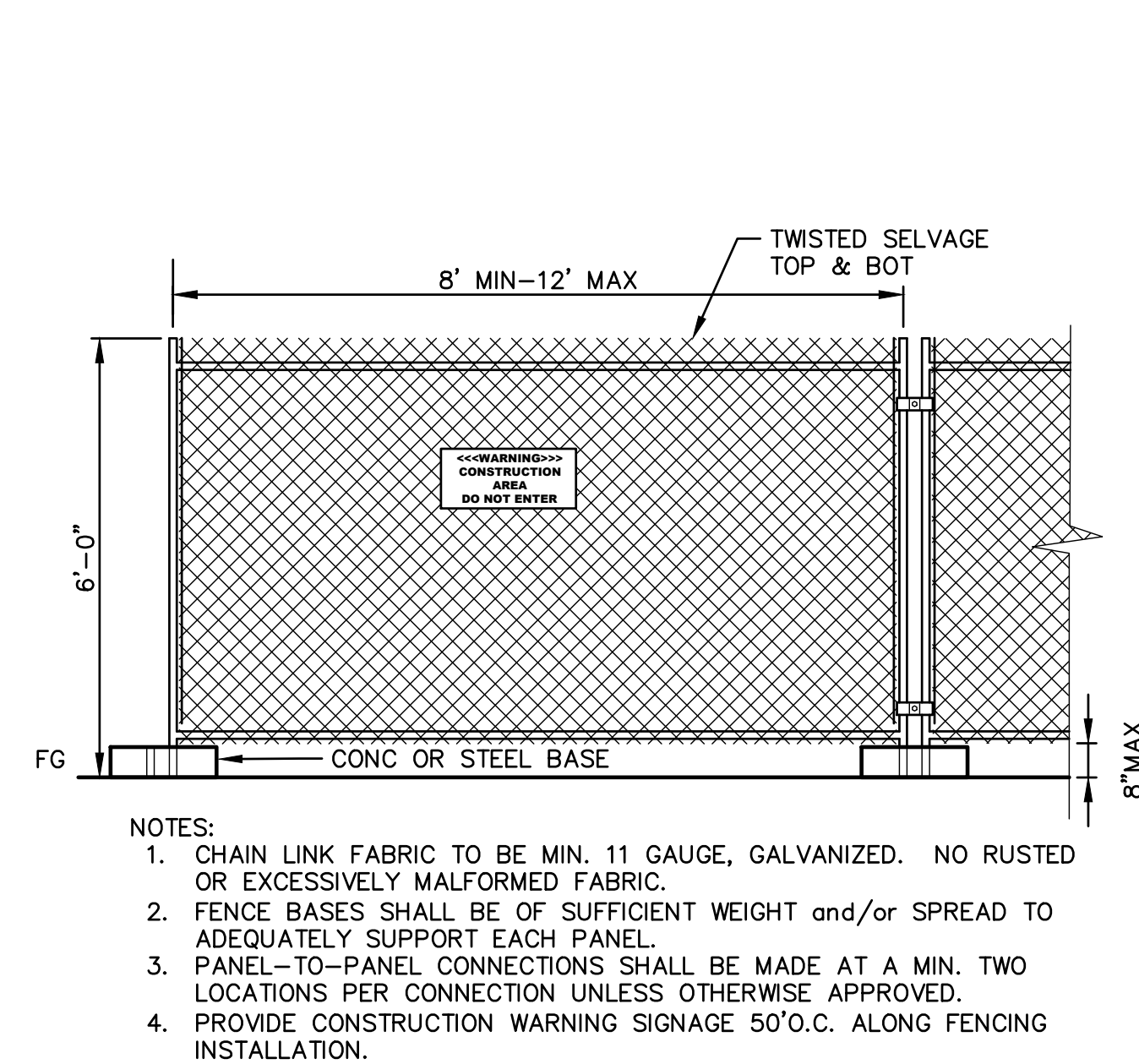
* SURFACE PROTECTION MEASURES
1. MULCH LAYER, 6"-8" DEPTH
2. 3/4" PLYWOOD
3. STEEL PLATES

TRENCHING/EXCAVATION
ZONE A (CRITICAL ROOT ZONE)
-NO DISTURBANCE ALLOWED WITHOUT SITE-SPECIFIC INSPECTION AND APPROVAL OF METHODS TO MINIMIZE ROOT DAMAGE
-SEVERANCE OF ROOTS LARGER THAN 2" DIA REQUIRES ENGINEER'S APPROVAL
-TUNNELING REQUIRED TO INSTALL LINES 3'-0" BELOW GRADE OR DEEPER

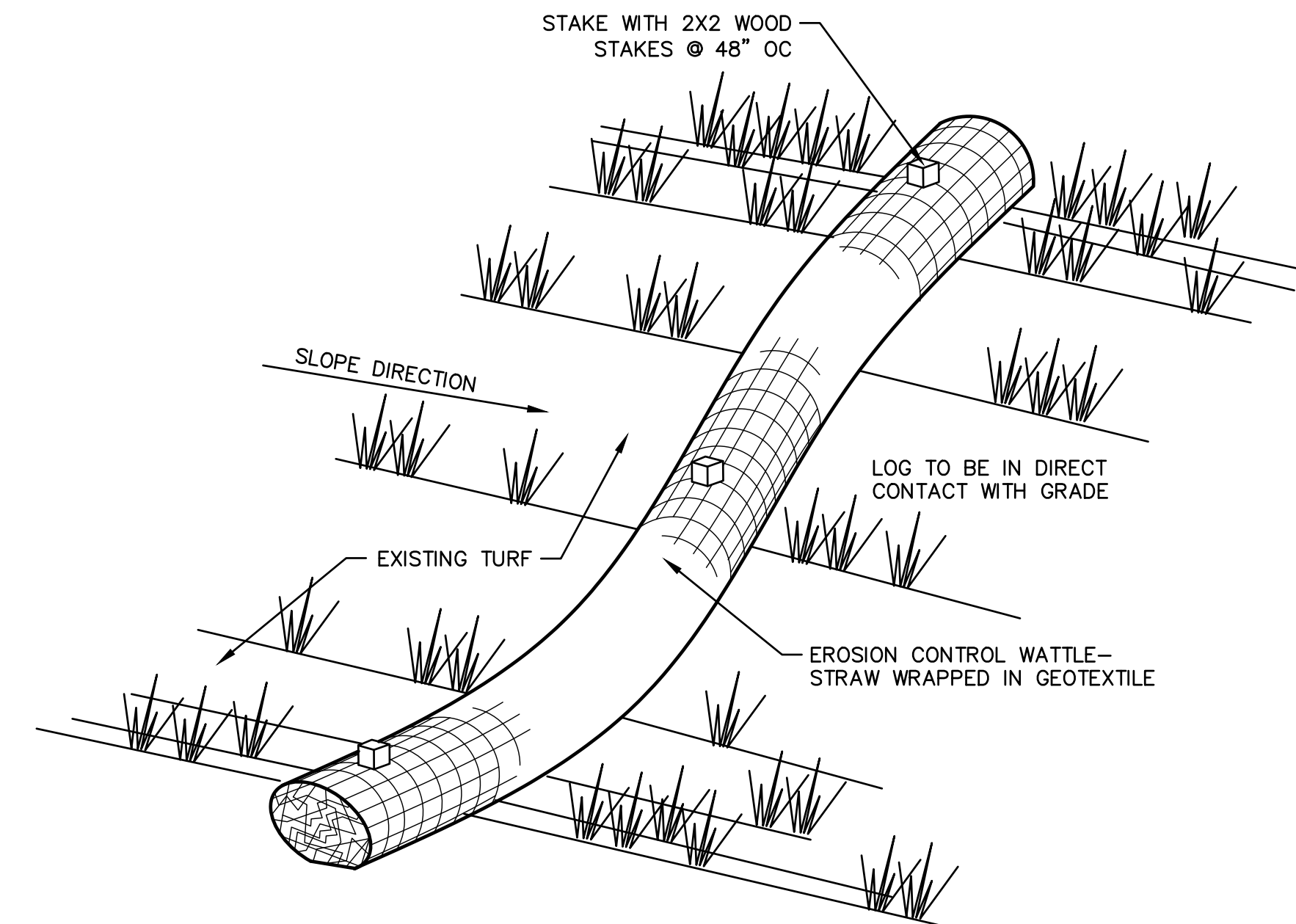
ZONE B (DRIPLINE)
-OPERATION OF HEAVY EQUIPMENT AND/OR STOCKPILING OF MATERIALS SUBJECT TO ENGINEER'S APPROVAL.
-SURFACE PROTECTION* MEASURES REQUIRED
TRENCHING ALLOWED AS FOLLOWS:
-EXCAVATION BY HAND OR WITH HAND-DRIVEN TRENCHER MAY BE REQUIRED
-LIMIT TRENCH WIDTH. DO NOT DISTURB ZONE A
-MAINTAIN 2/3 OR MORE OF ZONE B IN UNDISTURBED CONDITION
-TUNNELING MAY BE REQUIRED FOR TRENCHES DEEPER THAN 3'-0"

ZONE C (FEEDER ROOT ZONE)
-OPERATION OF HEAVY EQUIPMENT AND/OR STOCKPILING OF MATERIALS SUBJECT TO ENGINEER'S APPROVAL.
-SURFACE PROTECTION* MEASURES MAY BE REQUIRED
TRENCHING WITH HEAVY EQUIPMENT ALLOWED AS FOLLOWS:
-MINIMIZE TRENCH WIDTH
-MAINTAIN 2/3 OR MORE OF ZONE C IN UNDISTURBED CONDITION

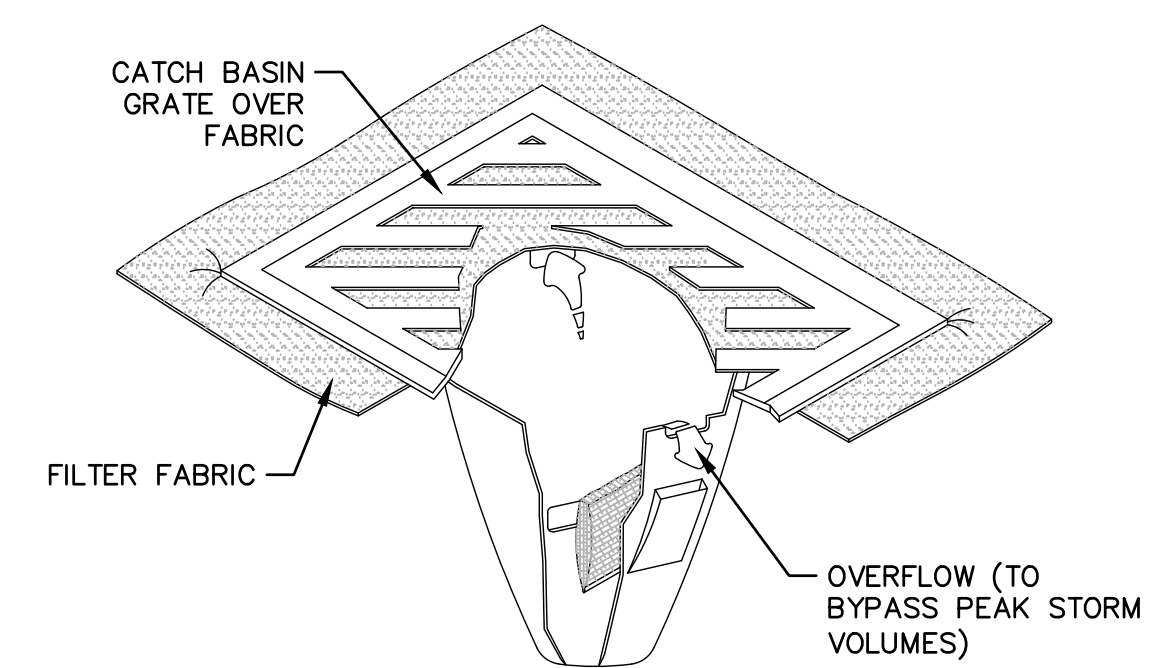
1 TREE PROTECTION DETAIL AND NOTES
SCALE: 1/4" = 1'-0"



2 CONSTRUCTION FENCING
SCALE: 3/8" = 1'-0"



3 STRAW WATTLE
SCALE: 3/4" = 1'-0"



NOTES:
1. STORM DRAIN INLETS NEED TO BE REMOVED AT THE END OF THE JOB. STORM DRAIN INLETS ARE ONLY TO BE INSTALLED IN DRAINAGE DEVICES PER THE MANUFACTURER'S RECOMMENDATIONS. CATCH BASIN INSERTS ARE NOT TO BE INSTALLED IN CURB INLETS.
2. INSERTS SHALL BE INSPECTED AND MAINTAINED WHEN A 1/2 INCH RAIN ACCUMULATES WITHIN A 24 HOUR PERIOD. CLEAN AND/OR REPLACE INSERT WHEN HALF OF THE TRAP IS FILLED WITH SEDIMENTS.

PURPOSE: TO PREVENT SEDIMENT FROM ENTERING STORM DRAINAGE SYSTEMS PRIOR TO PERMANENT STABILIZATION OF THE DISTURBED AREA.

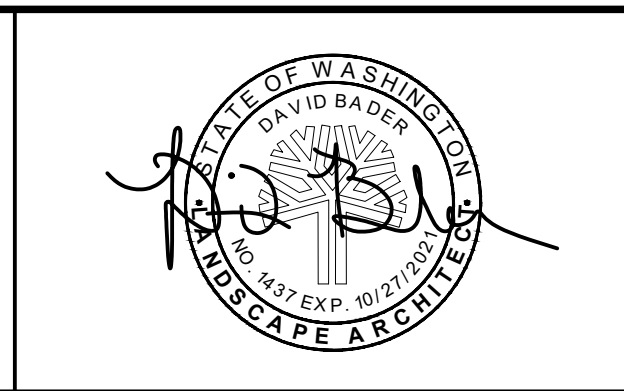
4 CATCH BASIN INSERT
SCALE: 3/8" = 1'-0"

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Seattle, Washington 03/15/2021
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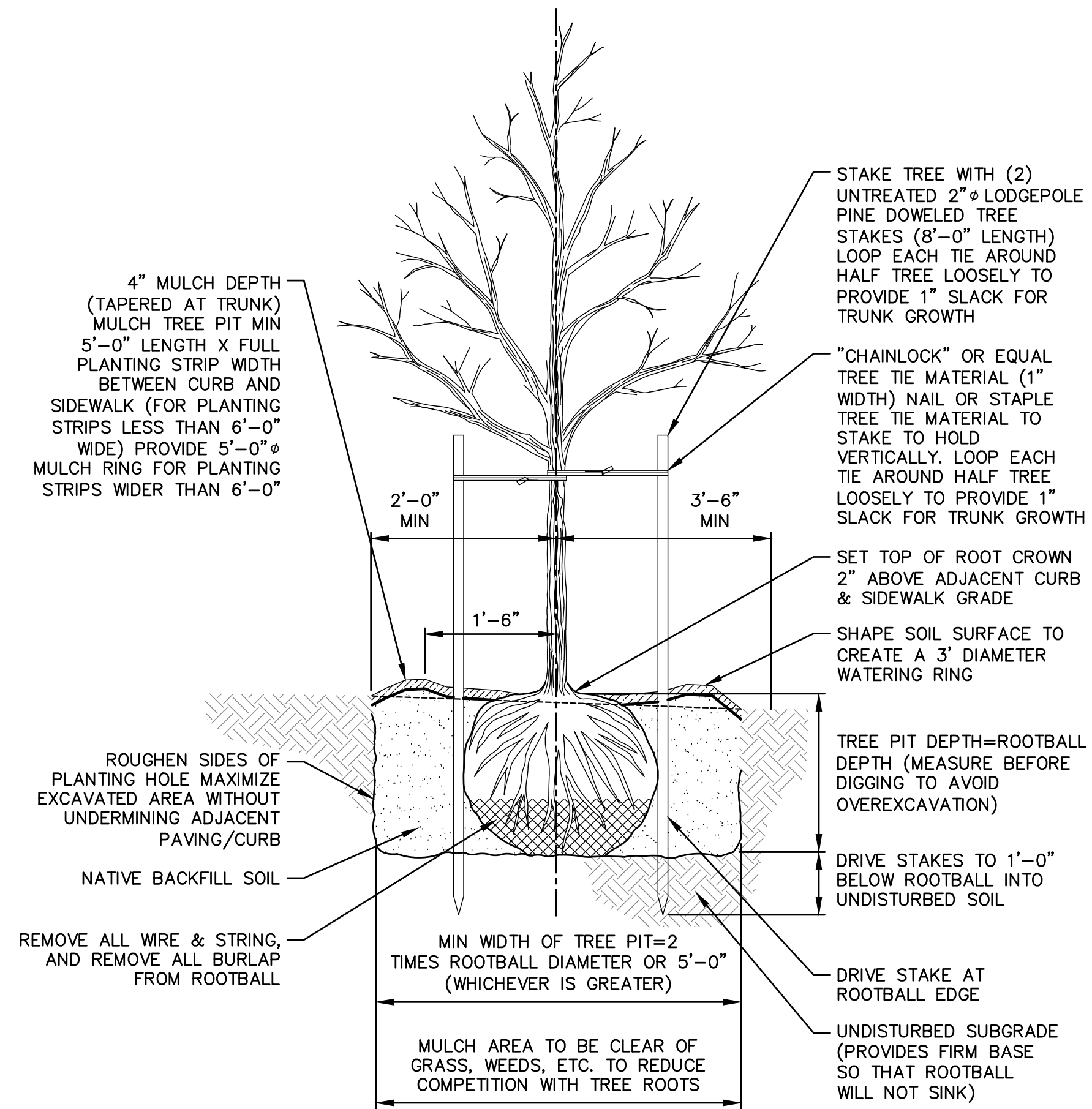
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PARK ENGINEER DATE
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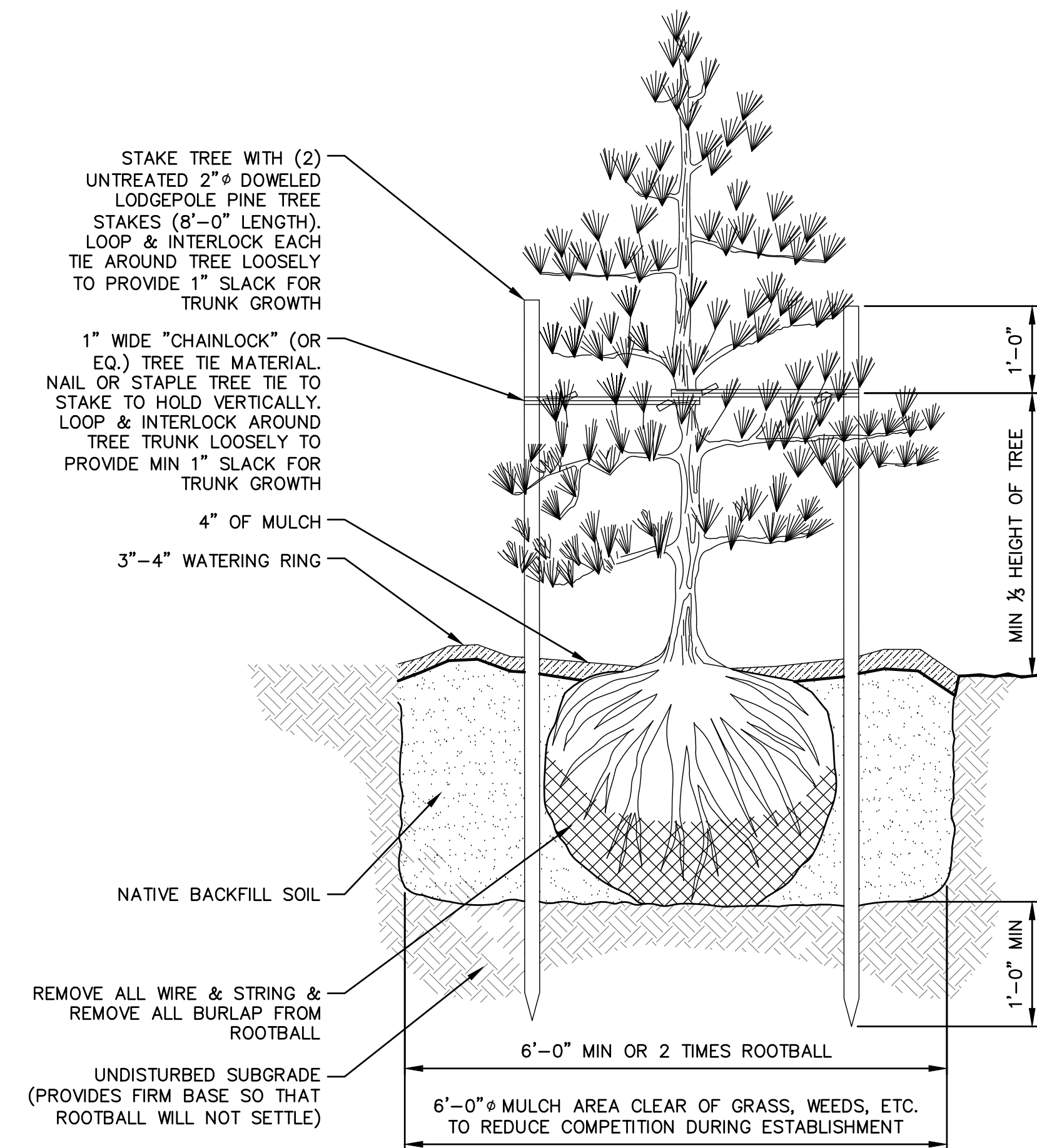


B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
SITE DETAILS 4

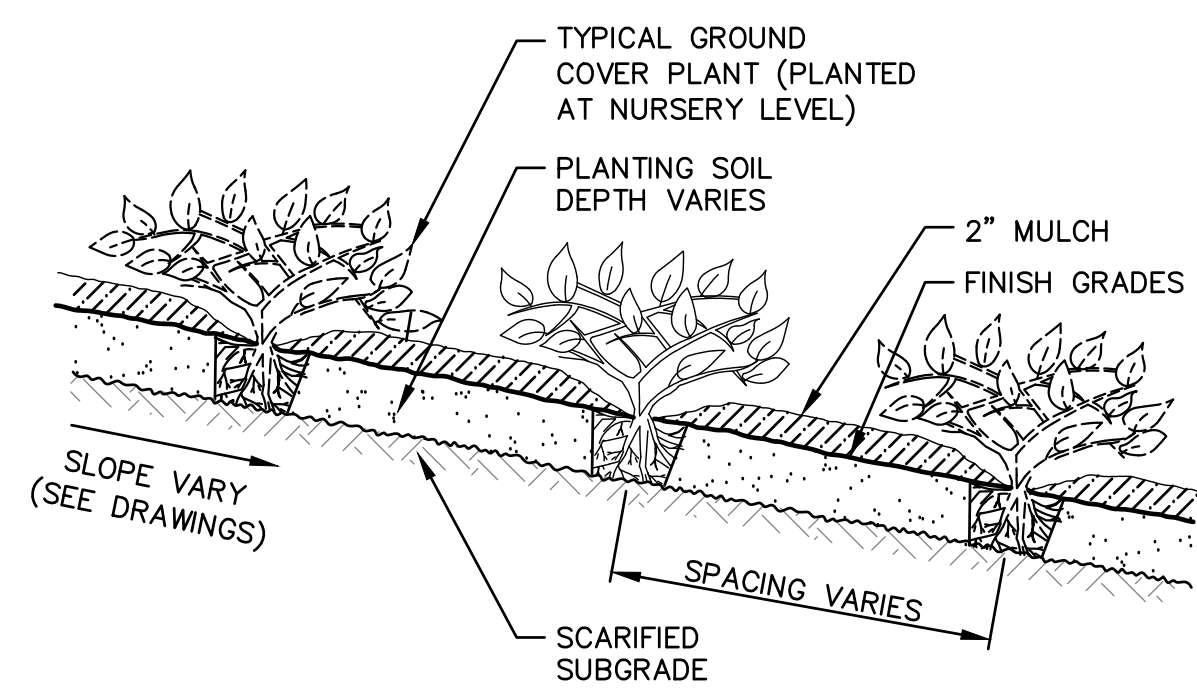
DESIGNED DB	DATE 03-17-2020
DRAWN DB	SHEET 13 of 15
CHECKED AL	L7.3
ORDINANCE NO. 125724	
SPECIFICATION NO. 2057	
SCALE MULTIPLE	



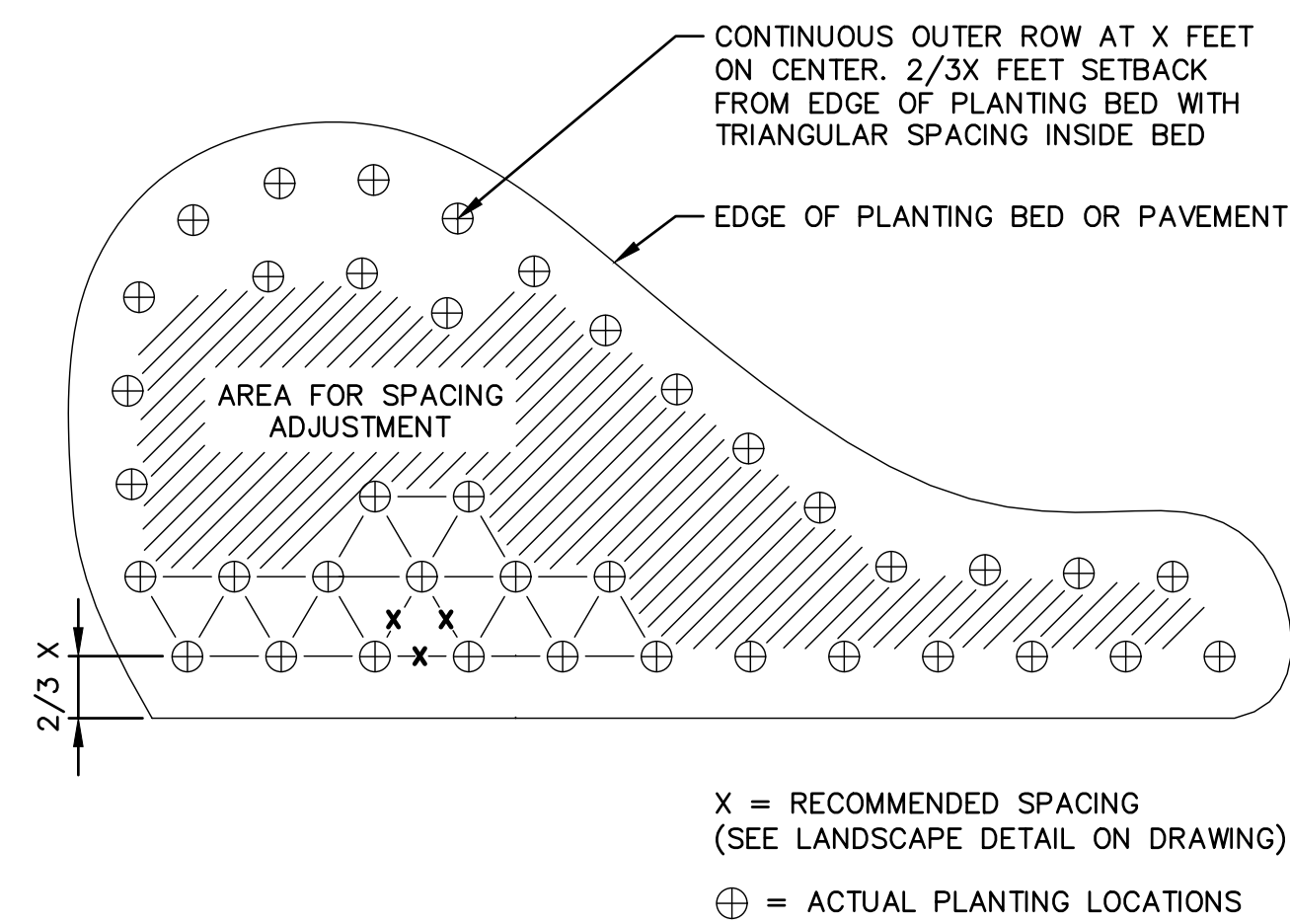
1 DECIDUOUS TREE PLANTING
SCALE: 3/4" = 1'-0"



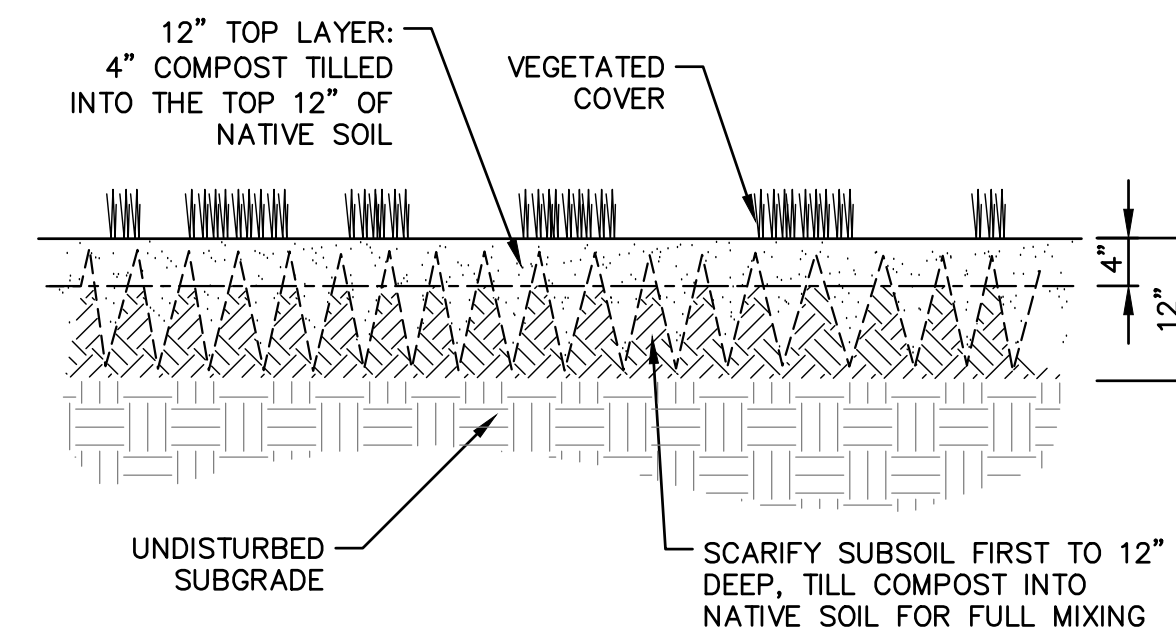
2 CONIFEROUS TREE PLANTING
SCALE: 3/4" = 1'-0"



3 GROUNDCOVER PLANTING
SCALE: 1" = 1'-0"



4 TYPICAL PLANTING PATTERN
SCALE: 1" = 1'-0"



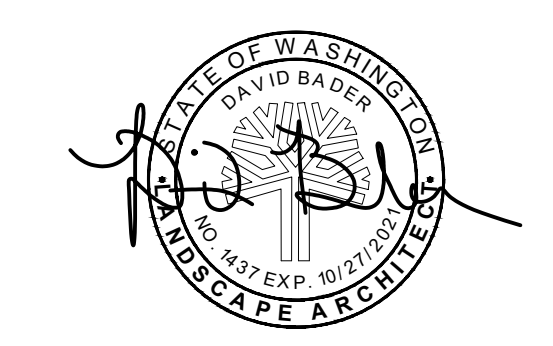
5 COMPOST AMENDED SOIL
SCALE: 3/4" = 1'-0"

APPROVED FOR ADVERTISING:
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Purchasing & Contracting Division
Seattle, Washington 03/15/2021 20 21
Signature: *Liz Alzeer*
Director, City Purchasing & Contracting Services

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NO.	REVISION - AS BUILT	DATE

REVIEWED: *[Signature]* 03/12/2021
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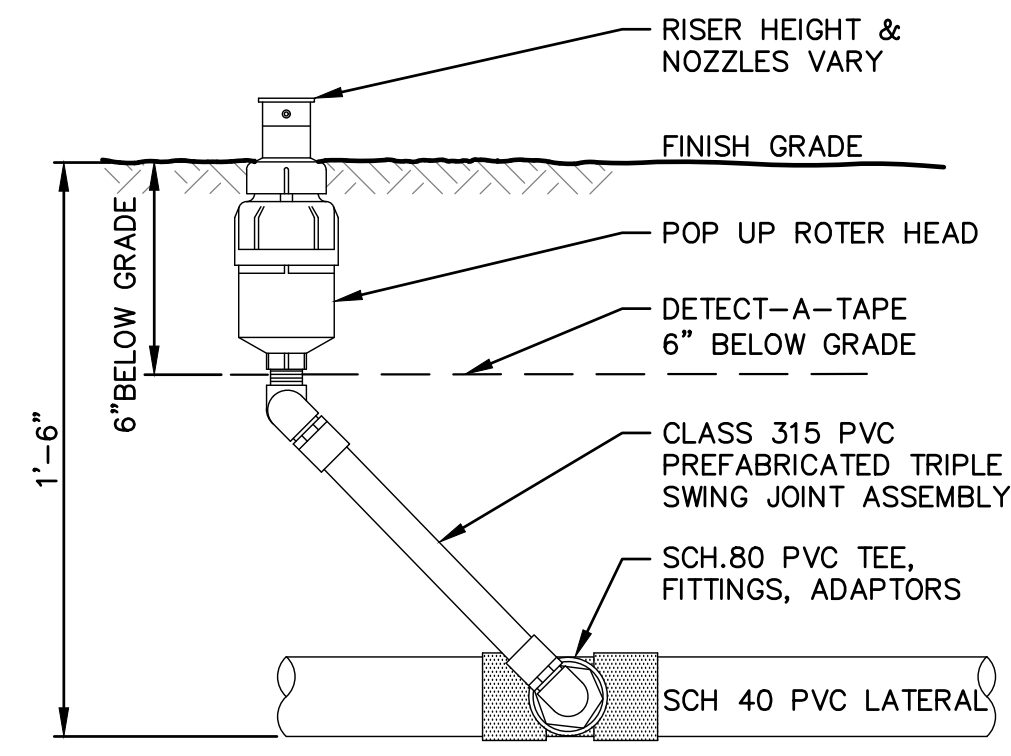
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B.F. DAY PLAYGROUND
PLAY AREA RENOVATION
SITE DETAILS 5

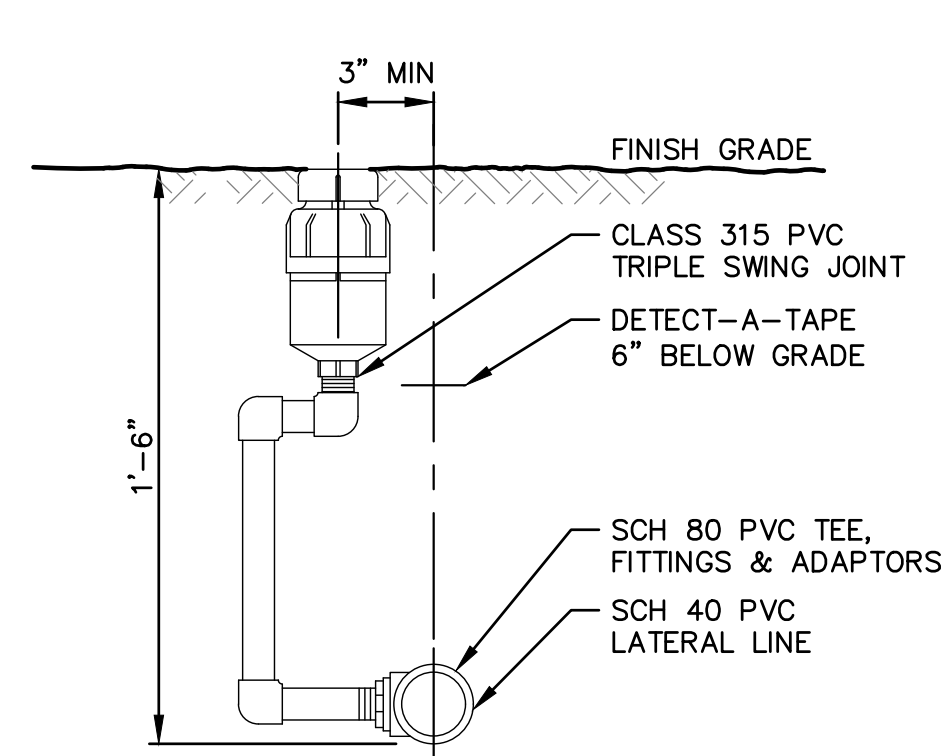
DESIGNED	DB
DRAWN	DB
CHECKED	AL
ORDINANCE NO.	125724
SPECIFICATION NO.	2057
SCALE	MULTIPLE

DATE 03-17-2020
SHEET 14 OF 15
L7.4



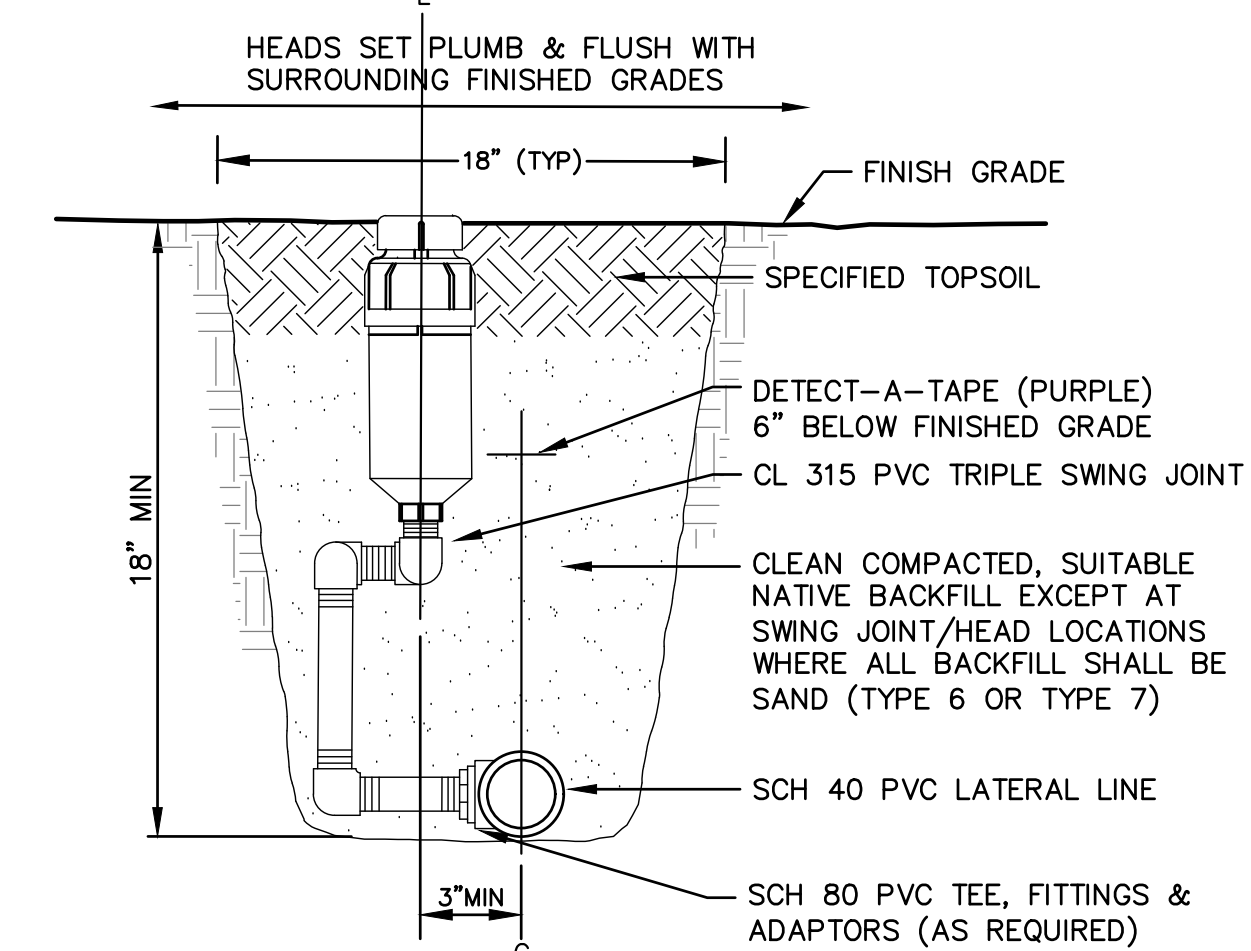
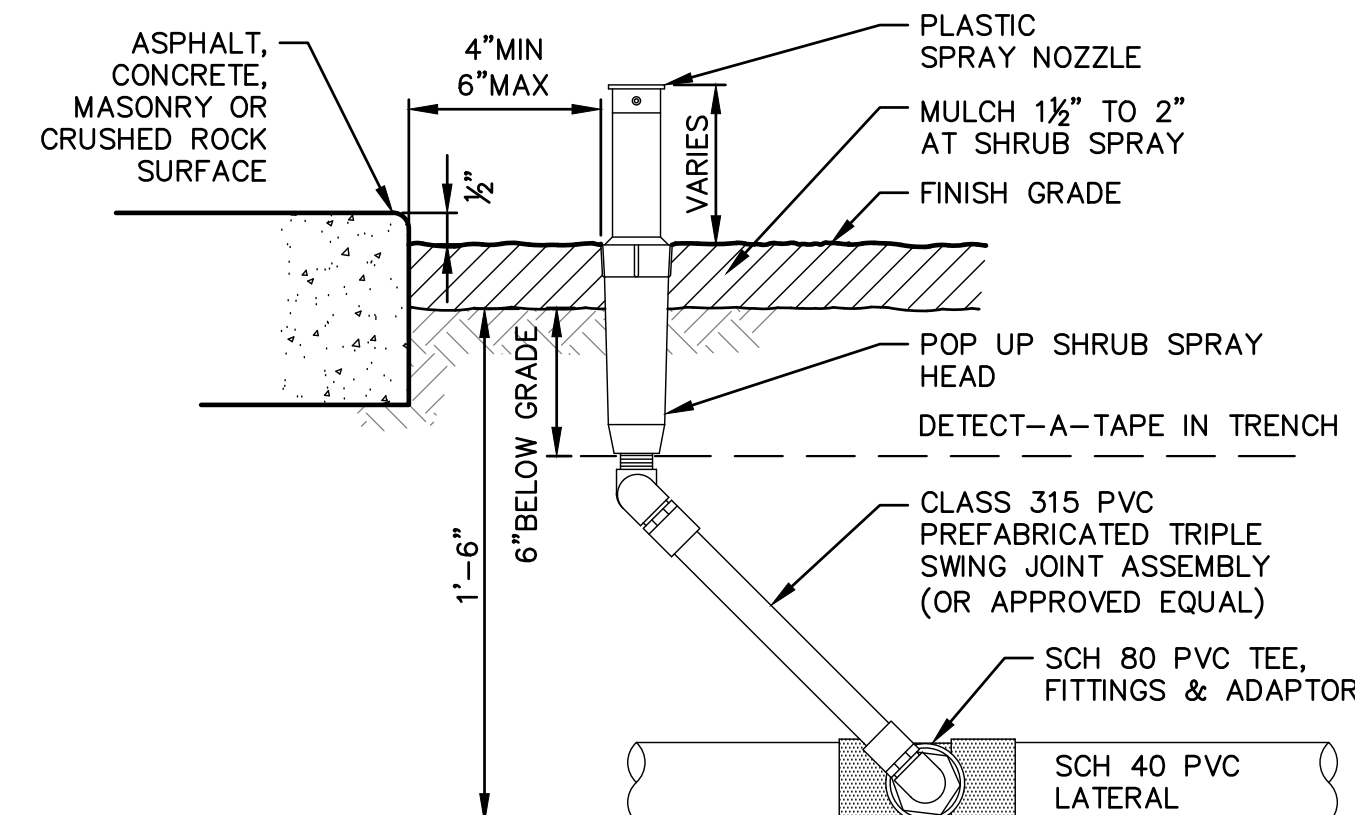
NOTE:
USE TEFLON TAPE ON ALL
THREADED FITTINGS

1 POP UP ROTOR HEAD
SCALE: 2" = 1'-0"



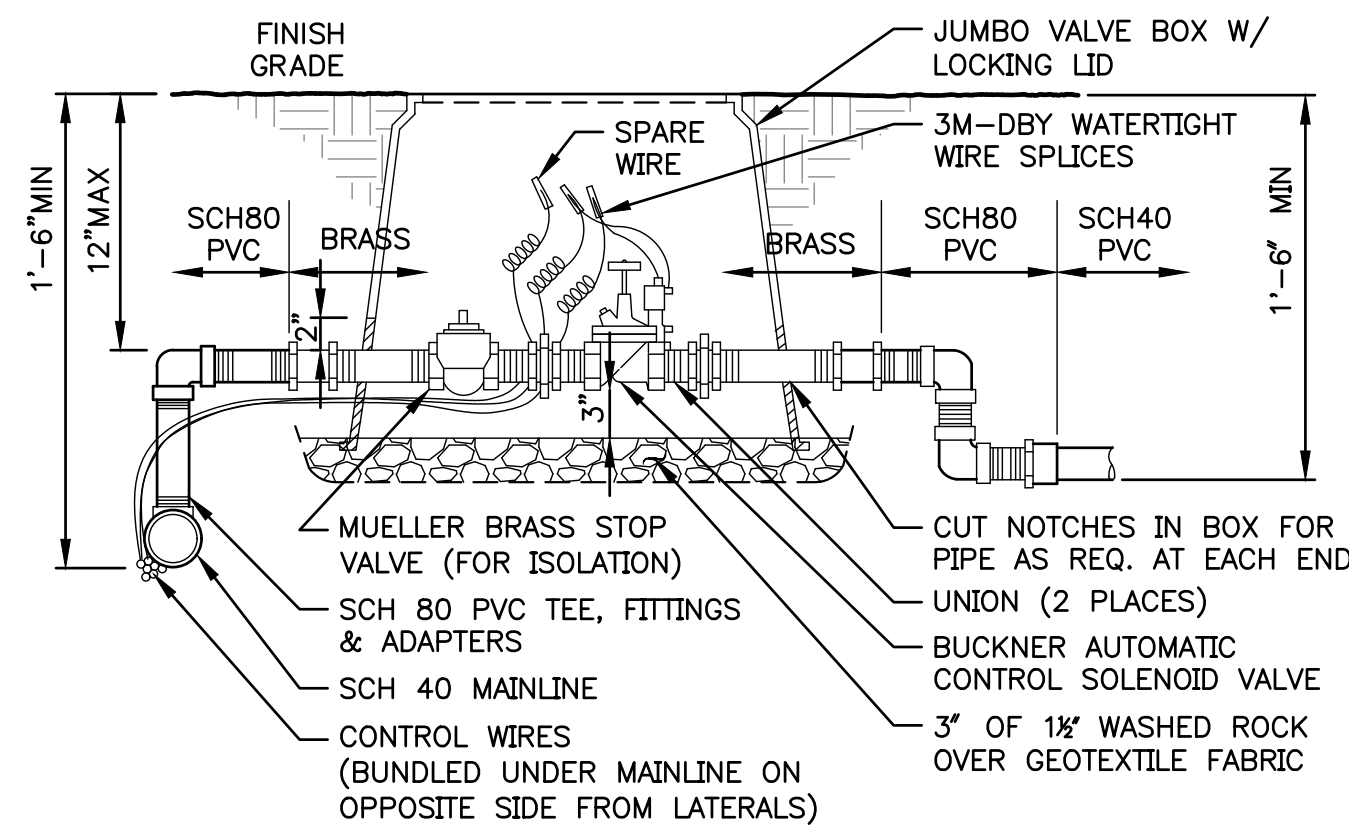
NOTE:
USE TEFLON TAPE ON
ALL THREADED FITTINGS

2 POP UP SPRAY HEAD
SCALE: 2" = 1'-0"



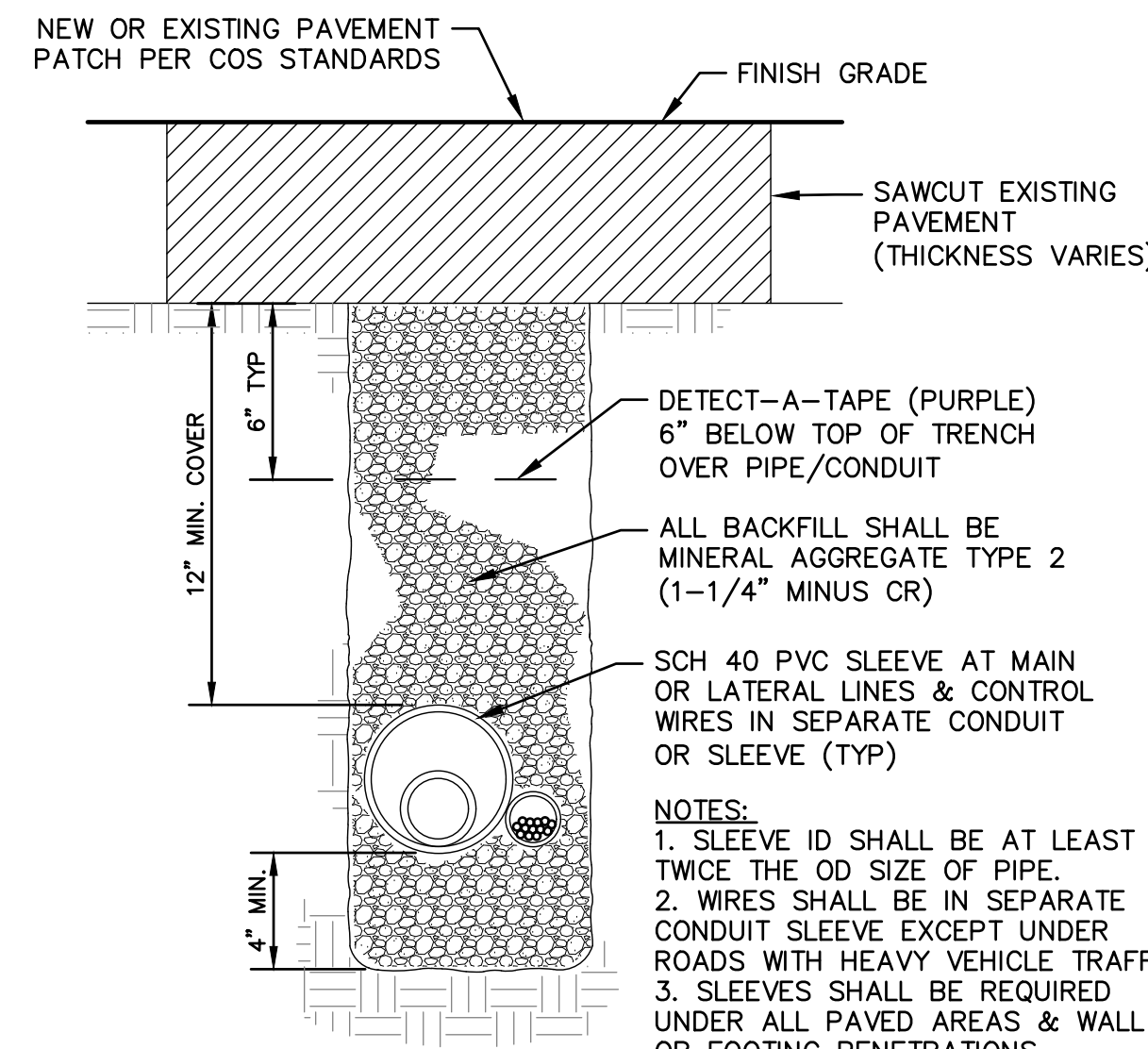
NOTE: USE TEFLON TAPE ON
ALL THREADED FITTINGS

3 LATERAL LINE TRENCHING
SCALE: 2" = 1'-0"



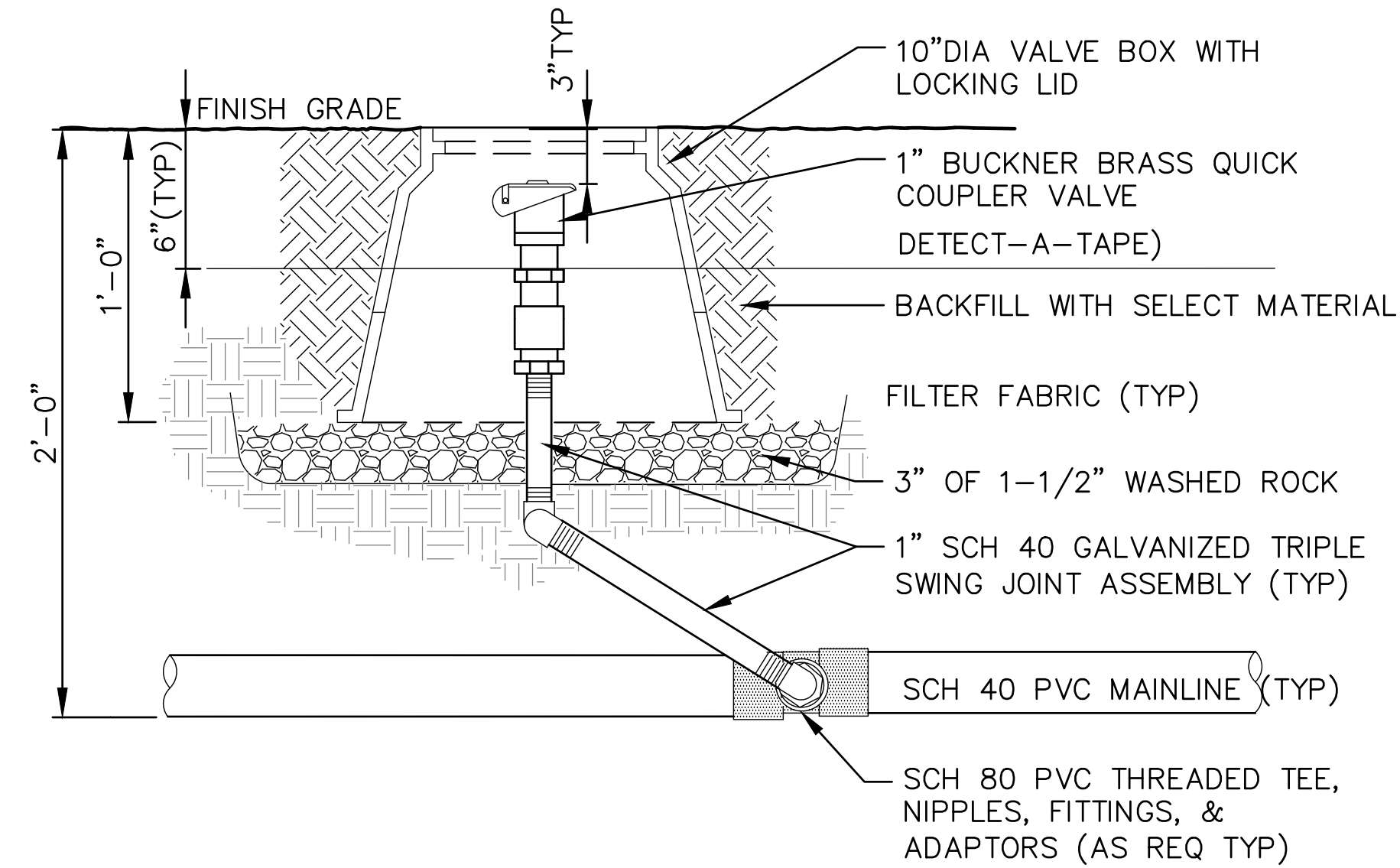
NOTE: CUT "U" SHAPED NOTCHES IN BOTH SIDES OF VALVE BOX THAT ALLOW 2" MIN CLEARANCE FROM TOP OF PIPE TO TOP OF CUT-OUT. USE TEFLON TAPE ON ALL THREADED FITTINGS.

4 AUTOMATIC CONTROL VALVE
SCALE: 1" = 1'-0"

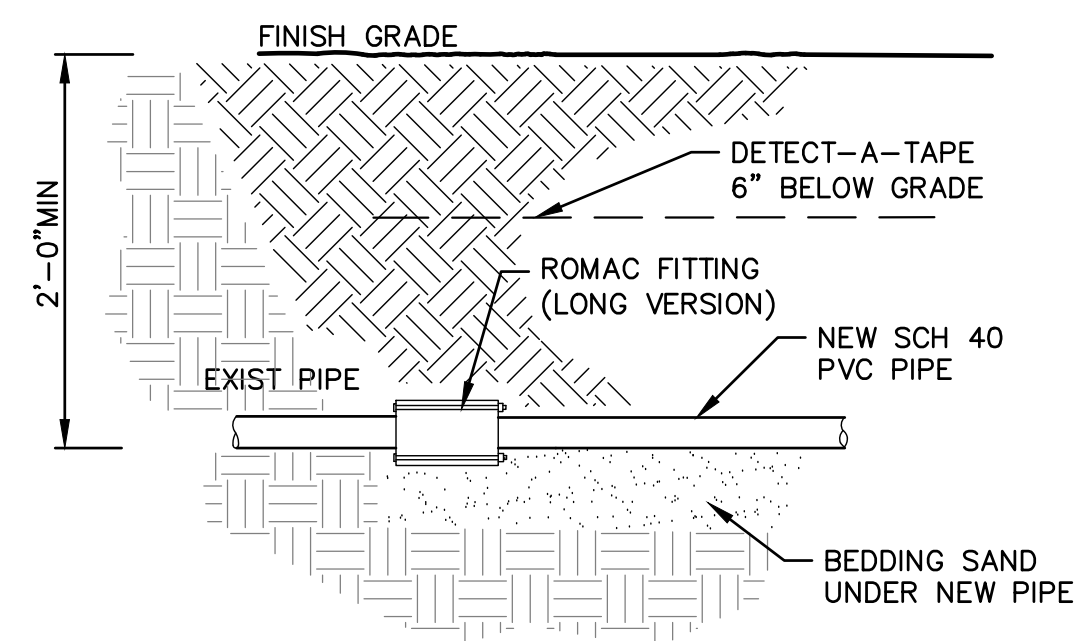


NOTES:
1. SLEEVE ID SHALL BE AT LEAST TWICE THE OD SIZE OF PIPE.
2. WIRES SHALL BE IN SEPARATE CONDUIT SLEEVE EXCEPT UNDER ROADS WITH HEAVY VEHICLE TRAFFIC.
3. SLEEVES SHALL BE REQUIRED UNDER ALL PAVED AREAS & WALL OR FOOTING PENETRATIONS.

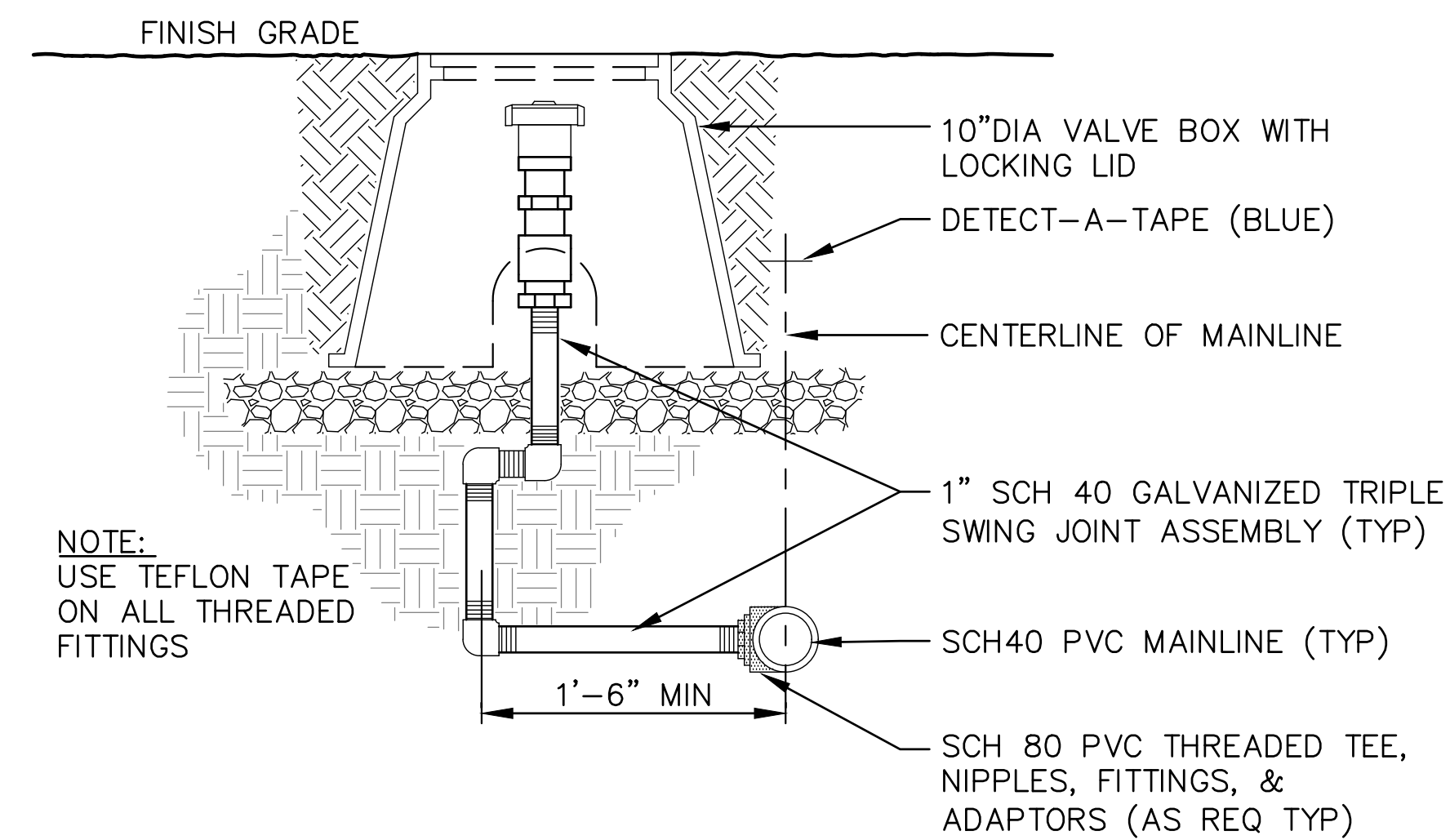
5 IRRIGATION SLEEVE
SCALE: 2" = 1'-0"



NOTE:
USE TEFLON TAPE ON
ALL THREADED
FITTINGS



6 CONNECTION TO EXISTING MAINLINE PIPE
SCALE: 2" = 1'-0"



7 QUICK COUPLER
SCALE: 2" = 1'-0"

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Purchasing & Contracting Division

Seattle, Washington 03/15/2021 20 21

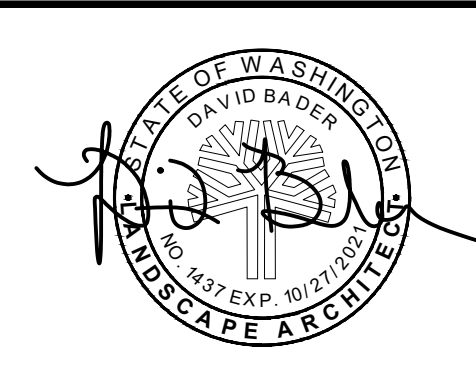
Signature: *[Signature]*
Director, City Purchasing & Contracting Services

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REVIEWED: *[Signature]* 03/12/2021
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Seattle Parks & Recreation

B.F. DAY PLAYGROUND

PLAY AREA RENOVATION

SITE DETAILS 6

DESIGNED	DB	DATE	03-17-2020
DRAWN	DB		
CHECKED	AL	SHEET	15 of 15
ORDINANCE NO.	125724		L7.5
SPECIFICATION NO.	2057		
SCALE	MULTIPLE		