Project Address 12566 33rd Ave NE Seattle, WA 98125 LEGAL DESCRIPTION CEDAR PARK ADD PARCEL B OF CITY OF SEATTLE SP #77-67 RECORDING #7707200993 SD PLAT DAF N 200 FT OF LOT 14 BLK 5 LESS W 30 FT VICINITY MAP LOCATION MAP

CITY OF SEATTLE - NOT TO SCALE

GENERAL NOTES:

Lake City Landbanked Site Park

Parks Contract # PR17 PW # 0000-000 Project # K000000-00 WC #018100

Funding Source: Metropolitan Parks District/Other Funding Source

Owner:

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

Administering Department:

City of Seattle Department of Parks and Recreation, Planning & Development Division 800 Maynard Avenue South, Third Floor, Seattle, WA 98134

Project Manager: Kelly Goold 206-684-0586

Project Design Team:

SPR Staff
Primary Contact: Karimah Edwards 206-000-0000

Board & Vellum

Primary Contact: Zack Thomas, PLA 206-829-8587

Sitewise Design PLLC

Primary Contact: Steve Hatzenbeler P.E. 206-402-4644

SHEET INDEX

G0.0 COVER SHEET

G0.1 EXISTING CONDITIONS PLAN

L1.0 RENDERED SITE PLAN

C0.0 CIVIL NOTES

C1.0 CSC PLAN

C2.0 ON-SITE STORMWATER MANAGEMENT PLAN

C3.0 DRAINAGE PLAN

C4.0 CIVIL DETAILS

L1.1 LAYOUT AND GRADING PLAN - NORTH

L1.2 LAYOUT AND GRADING PLAN - SOUTH

L2.0 PLANT SCHEDULE & DETAILS

L2.1 PLANTING PLAN - NORTH

L2.2 PLANTING PLAN - SOUTH

L3.0 IRRIGATION PLAN

_4.1 DETAILS

L4.2 DETAILS

NORTH L1.1 L2.1 SOUTH L1.2 L2.2

Gallons Per Minute Americans with Disabilities Act Railroad Galvanized Steel Pipe Angle Point Refer/Reference Reinforced Concrete Pipe Automatic Control Valve Automatic Vacumn Breaker Remove and Replace High Pressure Sodium Req'd Required Ball Valve Beginning of Curb Blow Off Retire(d) Hose Bib Hose Connection Bottom Face Rigid Galvanized Steel Bulkhead Sand Box Inside Diameter Invert (Line) Seattle Engineering Dept. Catch Basin Seattle Water Department Iron Pipe Center Line Subgrade Irrigation Center to Center Irrigation Controller Service Drain Chain Link Fence Chamber Irrigation Head Side Sewer - Combined Class CO Side Sewer - Sanitary Clean Out Sleeve Clr Clearance Junction Box Spaces Conc Concrete Specification(s) CBW Concrete Bike Way Sprinkler Head Concrete Culvert Concrete Walk Large Inlet Top Standard Cond Condition Left Steel Cd Conduit Light Pole Steel Pipe Conn Connect Lineal Feet CMP Corrugated Metal Pipe Location/Locate Street Designation Sign Cont Continuous Manhole Street Light Handhole Manual Control Valve Street Name Sign Cu Ft Cubic Feet MDV Manual Drain Valve Struct Structural/Structure Cu Yd Cubic Yard Max Survey Line Curb and Gutter Mercury Vapor Light Curb Radius Min Miniumum Telephone Miscellaneous Telephone Cable Dept Monument Line Telephone Conduit Diameter Not In Contract Top of Curb Direct Burial Cable Not To Scale Telephone Handhole District Gate Valve DCV Television Cable Double Check Valve Television Handhole Dwy DIP Driveway Temporary Ductile Iron Pipe Outside Diameter Top Face Esmt Easement Pedestrian Push Button Traffic Cable Eccentric Perforated Drain Pipe Traffic Conduit Electric/Electrical Pipe Sewer Combined Traffic Handhole Electric Cable Pipe Sewer Sanitary Traffic Signal Box Electric Conduit Pipe Storm Drain Traffic Signal Pole Electric Duct Pipe Storm Drain Detention Electric Manhole Transmission Pole Plain End Electric Vault Elevation Point of Compound Curvature VCh Valve Chamber Elev Elevation Point of Curvature V/Var Variable Enclosure Point of Intersection EOC Vert Vertical End of Curb Point of Reverse Curve Valve Box Equal Point of Tangency Vertical Curve Existing Polyvinyl Chloride Ехр Expansion Pounds Pounds per Square Inch WM Water Meter Power Pole Wheel Chair Ramp FLP Field Light Pole Power Pole with Light Figure Pressure Reducing Valve Wood Pole Finished Floor Pressure Vacumn Breaker WSP Wood Stave Pipe Finish Grade Property Line Finished Surface (paving)

>>>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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REVIEWED:

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.

Board & Vellum
LANDSCAPE ARCHITECTURE

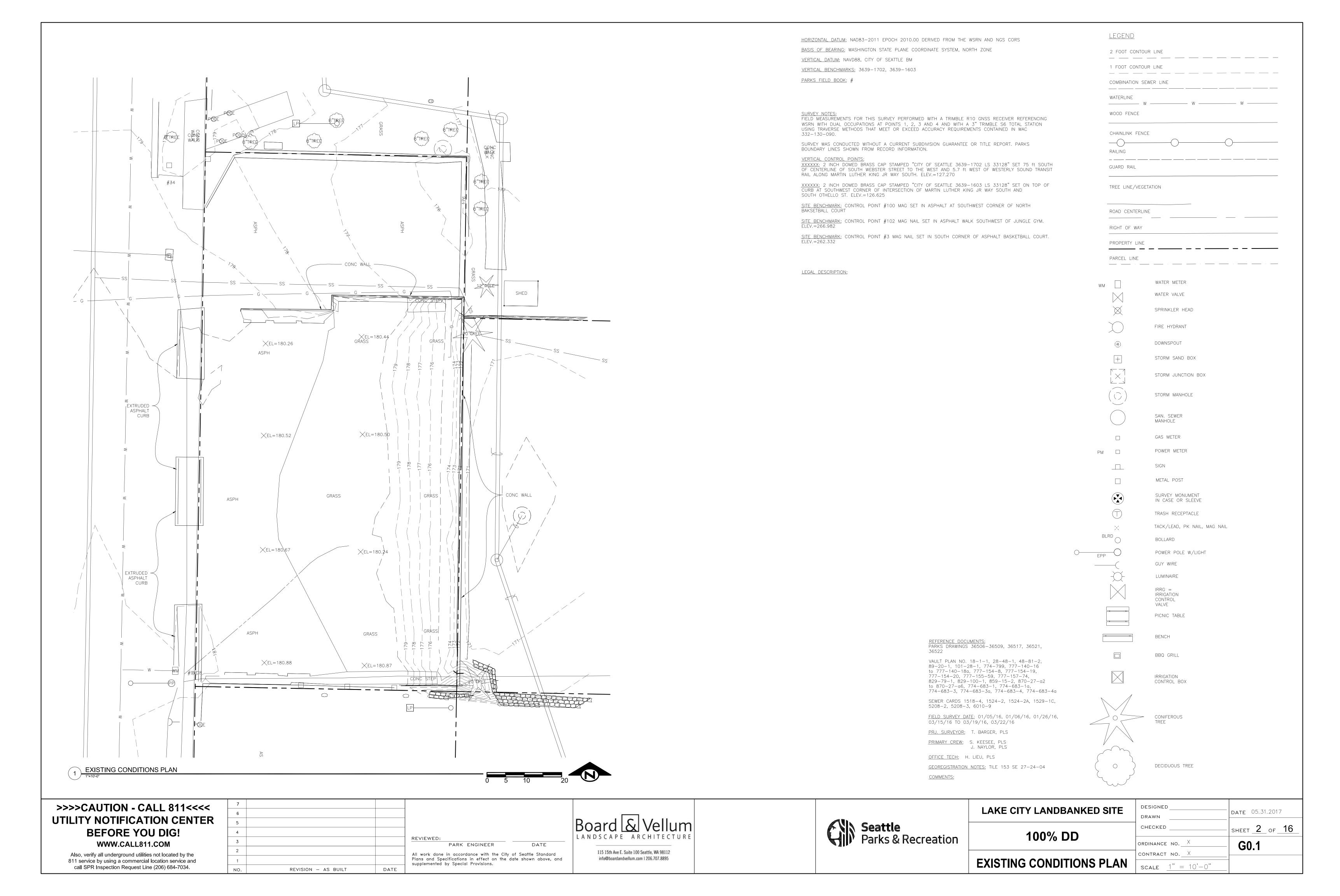
115 15th Ave E. Suite 100 Seattle, WA 98112
info@boardandvellum.com | 206.707.8895

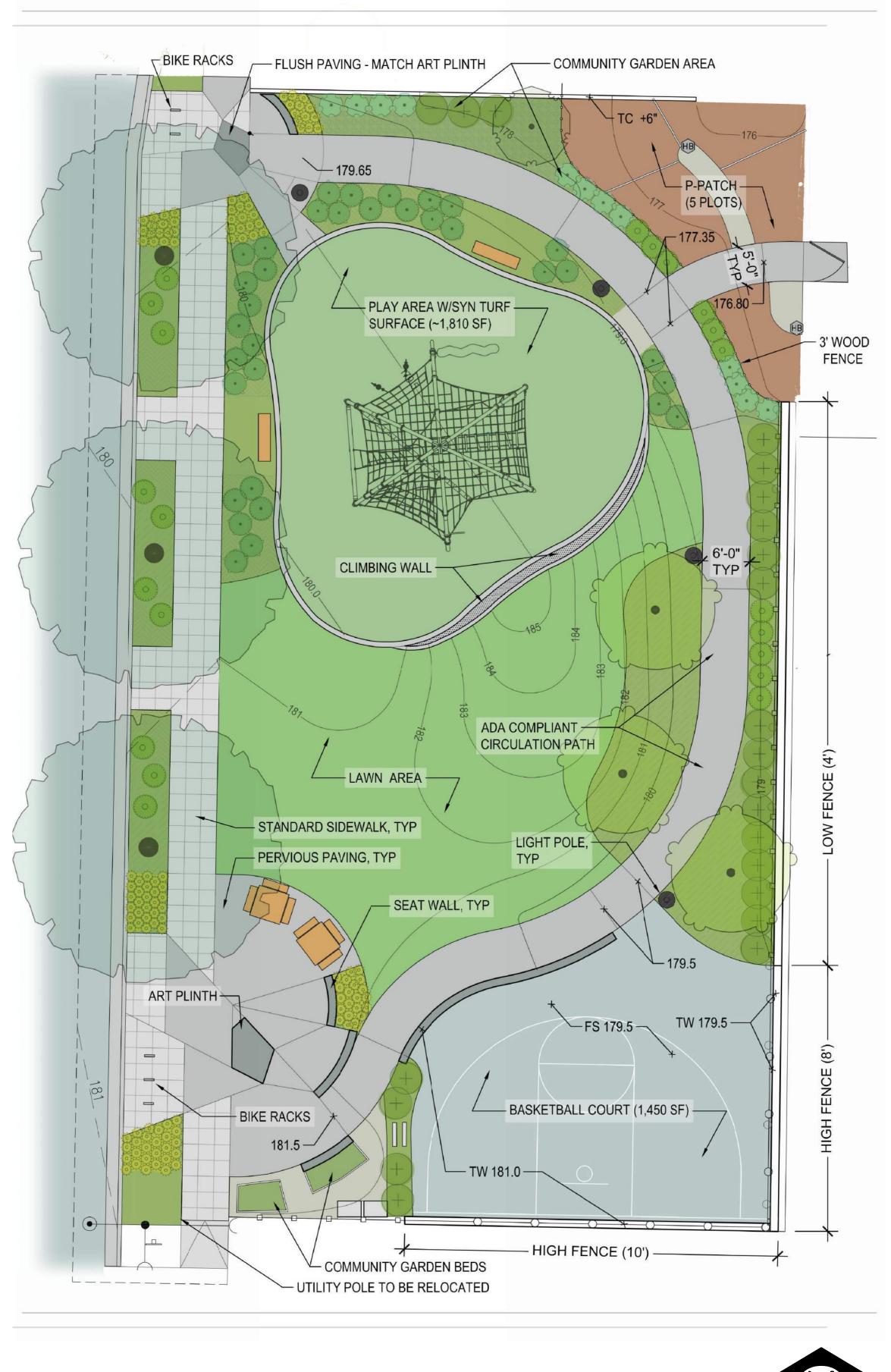


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COVER SHEET

DESIGNED	DATE 05.31.2017
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>>>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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LAKE CITY LANDBANKED SITE	DESIGNED	DATE 05.31.2017
100% DD	CHECKED	SHEET <u>3</u> OF <u>16</u>
	CONTRACT NO. X	L1.0
RENDERED SITE PLAN	SCALE 1' = 10'-0"	

GENERAL NOTES (U.N.O.)

- ALL WORK SHALL CONFORM TO THE 2017 EDITION OF CITY OF SEATTLE STANDARD SPECIFICATIONS, THE 2017 EDITION OF THE CITY OF SEATTLE STANDARD PLANS, THE PROJECT MANUAL, AND SEATTLE PARKS STANDARD DETAILS. A COPY OF THESE DOCUMENTS SHALL BE ON SITE DURING CONSTRUCTION.
- 2. A COPY OF THE APPROVED PLAN MUST BE ON SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- 3. ERRORS AND OMISSIONS ON THE PERMITTED PLANS MUST BE CORRECTED BY THE ENGINEER AND APPROVED BY THE CITY OF SEATTLE.
- 4. ALL PERMITS REQUIRED FOR WORK WITHIN THE PUBLIC RIGHT OF WAY MUST BE OBTAINED PRIOR TO THE START OF CONSTRUCTION.
- 5. PRIOR TO THE START OF CONSTRUCTION WITHIN THE RIGHT OF WAY, THE PERMITTEE SHALL SCHEDULE AND ATTEND A PRECONSTRUCTION MEETING WITH THE CITY OF SEATTLE DEPARTMENT OF TRANSPORTATION.
- 6. PERMITTEE SHALL CONTACT SEATTLE DEPARTMENT OF TRANSPORTATION, STREET USE INSPECTOR A MINIMUM OF 2 BUSINESS DAYS PRIOR TO NEEDING AN INSPECTION.
- 7. ALL DAMAGE TO CITY OR PRIVATE INFRASTRUCTURE CAUSED BY THE CONSTRUCTION SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- 8. THE PERMITTEE SHALL BE RESPONSIBLE FOR REFERENCING AND REPLACING ALL MONUMENTS THAT MAY BE DISTURBED, DESTROYED OR REMOVED BY THE PROJECT AND SHALL FILE AN APPLICATION FOR PERMIT TO REMOVE OR DESTROY A SURVEY MONUMENT WITH THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, PURSUANT TO RCW 58.24.040(8).
- 9. THE PERMITTEE SHALL NOTIFY THE SEATTLE FIRE DEPARTMENT DISPATCHER (206-386-1495) AT LEAST TWENTY-FOUR (24) HOURS IN ADVANCE OF ALL WATER SERVICE INTERRUPTIONS, HYDRANT SHUTOFFS, AND STREET CLOSURES OR OTHER ACCESS BLOCKAGE. THE PERMITTEE SHALL ALSO NOTIFY THE DISPATCHER OF ALL NEW, RELOCATED, OR ELIMINATED HYDRANTS RESULTING FROM THIS WORK.
- 10. THE PERMITTEE SHALL LOCATE AND PROTECT ALL CASTINGS AND UTILITIES DURING CONSTRUCTION.
- 11. THE PERMITTEE SHALL CONTACT THE UNDERGROUND UTILITIES LOCATOR SERVICE (1-800-424-5555) AT LEAST 48 HOURS PRIOR TO CONSTRUCTION
- 12. IT IS THE SOLE RESPONSIBILITY OF THE PERMITTEE TO VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN.
- 13. THE PERMITTEE SHALL ADJUST ALL EXISTING MANHOLE RIMS, DRAINAGE STRUCTURE LIDS, VALVE BOXES, AND UTILITY ACCESS STRUCTURES TO FINISH GRADE WITHIN AREAS AFFECTED BY THE PROPOSED IMPROVEMENTS.
- 14. SPU-DWW MUST PERFORM ALL CORE DRILL OPERATIONS INTO EXISTING MAINS OR STRUCTURES. CONTRACTORS ARE NOT ALLOWED TO CORE INTO MAINS OR STRUCTURES WITHOUT PRIOR APPROVAL FROM SPU-DWW. TO SCHEDULE CORE CUTS CONTACT SPU-DWW AT 206-615-0511 A MINIMUM 48 HOURS IN ADVANCE.
- 15. UTILITY SERVICE CONNECTIONS SHOWN ON THIS PLAN REQUIRE SEPARATE PERMITS AND ARE TO BE MAINTAINED PRIVATELY AND NOT BY THE CITY OF SEATTLE
- 16. THE PERMITTEE SHALL PROVIDE FOR ALL TESTING AS REQUIRED BY THE CITY OF SEATTLE INSPECTOR.
- 17. THE PERMITTEE SHALL PROVIDE AND MAINTAIN TEMPORARY EROSION CONTROL AND SEDIMENTATION COLLECTION FACILITIES TO ENSURE THAT SEDIMENT-LADEN WATER DOES NOT ENTER THE NATURAL OR PUBLIC DRAINAGE SYSTEM. AS CONSTRUCTION PROGRESSES AND UNEXPECTED (SEASONAL) CONDITIONS DICTATE, ADDITIONAL CONTROL FACILITIES MAY BE REQUIRED. DURING THE COURSE OF CONSTRUCTION IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE PERMITTEE TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY THE PERMITTEE'S ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES THAT MAY BE NEEDED TO PROTECT ADJACENT PROPERTIES.
- 18. THE PERMITTEE SHALL KEEP ALL PAVED SURFACES IN AND AROUND THE PROJECT SITE CLEAN BY SWEEPING PER SECTION 8-01.3(16).
- 19. ALL DISTURBED SOILS SHALL BE AMENDED PER STANDRD PLAN 142 AND SECTION 8-02 OF THE STANDARD SPECIFICATIONS UNLESS WITHIN ONE FOOT OF A CURB OR SIDEWALK, THREE FEET OF A UTILITY STRUCTURE (E.G. WATER METER, UTILITY POLE, HAND HOLE, ETC.), OR WITHIN THE DRIPLINE OF AN EXISTING TREE.
- 20. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE CITY OF SEATTLE TRAFFIC CONTROL MANUAL FOR IN-STREET WORK. AN APPROVED TRAFFIC CONTROL PLAN WILL BE REQUIRED FOR ALL ARTERIAL STREETS PRIOR TO BEGINNING CONSTRUCTION.
- 21. PERMITTEE SHALL NOTIFY KING COUNTY METRO AT 684-2732 FOURTEEN DAYS IN ADVANCE OF ANY IMPACT TO TRANSIT OPERATIONS.
- 22. ALL STREET NAME SIGNS MUST BE INSTALLED BY SEATTLE DEPARTMENT OF TRANSPORTATION AT THE PERMITTEE'S EXPENSE.
- 23. ALL WORK PERFORMED BY SEATTLE CITY LIGHT, SEATTLE PUBLIC UTILITIES, AND OTHER UTILITIES TO REMOVE OR RELOCATE EXISTING UTILITIES SHALL BE DONE AT THE PERMITTEE'S EXPENSE.
- 24. PERMITTEE MUST CONTACT THE SEATTLE DEPARTMENT OF PARKS AND RECREATION TO APPLY FOR A SEPARATE PERMIT IF WORKING WITHIN A DESIGNATED PARK BOULEVARD.
- 25. CARE SHALL BE EXERCISED WHEN EXCAVATING NEAR EXISTING CHARGED WATER MAINS.

GENERAL DRAINAGE NOTES (U.N.O.)

- 1. THE STORM DRAINAGE SYSTEMS SHALL BE CONSTRUCTED ACCORDING TO THE PLANS. ANY DEVIATION FROM THE APPROVED PLANS WILL REQUIRE WRITTEN APPROVAL FROM SDOT, DCI, OR BOTH.
- 2. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF ALL CONNECTION POINTS PRIOR TO CONSTRUCTION.
- 3. SERVICE DRAIN PIPE AND FITTINGS SHALL BE PVC PER ASTM D3034.
- 4. BEDDING SHALL BE CLASS B FOR ALL PIPE EXCEPT DUCTILE IRON PIPE, WHICH SHALL BE CLASS D. BEDDING MATERIAL FOR PVC PIPE AND CMP SHALL BE MINERAL AGGREGATE TYPE 22. BEDDING MATERIAL FOR PVC PIPE AND CMP SHALL BE MECHANICALLY COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS MEASURED BY ASTM D-698.
- 5. WHERE A NEW PIPE CLEARS AN EXISTING OR NEW UTILITY BY 6" OR LESS POLYETHYLENE PLASTIC FOAM SHALL BE PLACED AS A CUSHION BETWEEN THE UTILITIES.
- 6. CATCH BASIN CONNECTIONS, INLET CONNECTIONS, AND SERVICE DRAINS SHALL BE 6" DIAMETER PIPE.
- 7. TEES, CATCH BASIN CONNECTIONS AND SERVICE DRAINS SHALL BE PLACED AT A MINIMUM SLOPE OF 2% AND A MAXIMUM SLOPE OF 50%, U.N.O. INLET CONNECTIONS SHALL BE PLACED AT A MINIMUM SLOPE 5% AND A MAXIMUM SLOPE OF 50%.
- 8. SERVICE DRAINS CONNECTED/RECONNECTED AS APPROVED BY DCI INSPECTOR.
- 9. RE-LAY EXISTING SERVICE DRAINS TO CLEAR OVER OR UNDER THE NEW UTILITY AS APPROVED BY THE ENGINEER.
- 10. SERVICE DRAINS SHALL NOT BE BACKFILLED UNTIL THE PIPE HAS BEEN INSPECTED AND APPROVED AND THE LOCATION AND DEPTH IS RECORDED BY THE DCI INSPECTOR.
- 11. TEES ON NEW PIPE LESS THAN 24" IN DIAMETER SHALL BE PREFABRICATED. TEES ON EXISTING PIPE OR ON NEW PIPE WITHOUT PREFABRICATED TEES SHALL BE CONNECTED BY BY CORE DRILLING AND FLEXIBLE CONNECTION.
- 12. THE CONTRACTOR SHALL PROVIDE SUPPORTS FOR POWER POLES NEAR EXCAVATIONS PER SEATTLE CITY LIGHT.
- 13. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS DURING TRENCH EXCAVATION TO PROTECT EXISTING UTILITIES FROM DAMAGE AND SETTLEMENT.
- 14. THE CONTRACTOR SHALL PROVIDE EROSION/SEDIMENTATION CONTROL FACILITIES AS NEEDED TO PREVENT EROSION AND STOP SEDIMENT-LADEN WATERS FROM LEAVING THE SITE.
- 15. CONTRACTOR TO ACQUIRE SIDE SEWER PERMIT FROM SDCI FOR INSTALLATION OF DRAINAGE IMPROVEMENTS.

DATUM INFORMATION

HORIZONTAL DATUM: NAD83-2011 VERTICAL CONTROL POINTS: EPOCH 2010.00 DERIVED FROM THE WSRN AND NGS CORS

BASIS OF BEARING: WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE

VERTICAL DATUM: NAVD88, CITY OF SEATTLE BM

VERTICAL BENCHMARKS: SNV-0066, 37113001

PARKS FIELD BOOK: #489

SNV-0066: 2 INCH DOMED BRASS CAP STAMPED "CITY OF SEATTLE 0066. 15 FEET SOUTH OF SOUTH EDGE OF WHEEL CHAIR RAMP, 4 INCHES WEST OF BACK OF CONCRETE WALK. AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF LAKE CITY WAY NORTHEAST & NORTHEAST 125TH STREET. ELEVATION ESTABLISHED BY DIGITAL LEVEL. ELEV.=194.543'

37113001: SET 2 INCH BRASS CAP STAMPED 3711 3001 IN NORTHEAST CORNER OF ELECTRIC VAULT AT SOUTHEAST CORNER OF INTERSECTION OF NE 125TH ST & 33RD AVE NE. ELEV.=180.153'

1. THE IMPLEMENTATION OF THESE CSC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT AND UPGRADING OF THESE CSC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS APPROVED.

EROSION/SEDIMENTATION CONTROL NOTES (U.N.O.)

- 2. THE CSC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO INSURE THAT SEDIMENT LADEN WATER DOES NOT LEAVE THE SITE, ENTER THE DRAINAGE SYSTEM OR VIOLATE APPLICABLE WATER STANDARDS
- 3. THE CSC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE CSC FACILITIES SHALL BE UPGRADED (E.G. ADDITIONAL SUMPS, RELOCATION OF DITCHES AND SILT FENCES. ETC.) AS NEEDED FOR UNEXPECTED STORM EVENTS.
- 4. THE CSC FACILITIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED AS NECESSARY OR AS DIRECTED BY THE CITY OF SEATTLE TO ENSURE THEIR CONTINUED FUNCTIONING.
- 5. BETWEEN MAY 1ST AND SEPTEMBER 30TH ANY AREA STRIPPED OF VEGETATION, WHERE NO FURTHER WORK IS ANTICIPATED FOR A PERIOD OF 7 DAYS SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED CSC METHODS (E.G. SEEDING, MULCHING, NETTING, EROSION BLANKETS, ETC.) BETWEEN OCTOBER 1ST AND APRIL 30TH THE PERIOD SHALL BE 2 DAYS.
- 6. THE CSC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED.
- 7. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT AS REQUIRED TO KEEP STREETS CLEAN. ADDITIONAL MEASURES MAY BE REQUIRED TO INSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT
- 8. CONSTRUCTION EROSION CONTROL MEASURES MUST BE IN PLACE AND APPROVED BY DPD PRIOR TO ANY EARTH DISTURBANCE. CALL 684-8860 TO SCHEDULE AN INSPECTION APPOINTMENT.
- 9. NO SEDIMENT SHALL BE TRACKED ONTO PAVED STREETS OR ROADWAYS. SEDIMENT SHALL BE REMOVED FROM TRUCKS AND EQUIPMENT PRIOR TO LEAVING THE CONSTRUCTION SITE. IN THE EVENT OF FAILURE OF THE CSC SYSTEM RESULTING IN SEDIMENT TRACKING ONTO PAVEMENT, THE CONTRACTOR SHALL IMPLEMENT MEASURES IMMEDIATELY TO CORRECT THE SITUATION. THE CONTRACTOR SHALL EMPLOY EMERGENCY MEASURES TO REMOVED SEDIMENT FROM PAVED SURFACES. AS NEEDED. STREET SWEEPING SHALL BE CONSIDERED AN EMERGENCY MEASURE AND NOT A BASIC COMPONENT OF THE CSC SYSTEM. SEDIMENT TRACKED ONTO PAVED SURFACES SHALL NOT BE WASHED INTO STORM DRAINS OR OTHER UTILITY INLETS.
- 10. GRADING MUST BE STABLIZED BY OCTOBER 31ST, AND NO EXCAVATION OR FILL PLACEMENT TO BE PERFORMED BETWEEN OCTOBER 31ST AND APRIL 1ST.
- 11. A PRE-CONSTRUCTION MEETING IS REQUIRED BETWEEN THE OWNER'S REPRESENTATIVES (GEOTECHNICAL SPECIAL INSPECTOR, GENERAL CONTRACTOR, AND EXCAVATION CONTRACTOR) AND DPD SITE INSPECTOR. CONTACT 206/684-8860 TO ARRANGE MEETING.
- 12. THE CONTRACTOR SHALL PROVIDE SUMPS, PUMPS, STORMWATER TREATMENT SYSTEMS AND INTERCEPTOR SWALES NECESSARY FOR CONSTRUCTION DISCHARGES. NUMBER, LOCATION AND SIZE OF TEMPORARY SUMPS, PUMPS AND SWALES SHALL BE DETERMINED BY CONTRACTOR IN ACCORDANCE WITH HIS OPERATIONS.

ABBREVIATIONS

<u>ADDIX</u>	LVIATION		
ACP	ASPHALT CONCRETE	LA	LANDSCAPE
4.D.D.D.O.V	PAVEMENT	LF	LINEAL FEET
APPROX	APPROXIMATE	MECH	MECHANICAL
ARCH	ARCHITECTURAL	MJ	MECHANICAL JOINT
ATB	ASPHALT TREATED BASE	N	NORTH
CB	CATCH BASIN	OC	ON CENTER
CEM	PORTLAND CEMENT	OD	OUTSIDE DIAMETER
CL	CLASS	POC	POINT OF CONNECTION
CONC	CONCRETE	PROP	PROPOSED
COS	CITY OF SEATTLE	PVMT	PAVEMENT
COORD	COORDINATE	REF	REFERENCE
CSTC	CRUSHED SURFACING TOP	REM	REMOVE
	COURSE	REQ	REQUIRED
DEMO	DEMOLITION	S	SOUTH
DIA	DIAMETER	SCH	SCHEDULE
Ε	EAST	SD	STORM DRAIN
ELEC	ELECTRICAL	SDOT	SEATTLE DEPARTMENT OF
ELEV	ELEVATION		TRANSPORTATION
EX, EXIST	EXISTING	SPKLR	FIRE SPRINKLER
FDC	FIRE DEPARTMENT	SPU	SEATTLE PUBLIC UTILITIES
	CONNECTION	SQ	SQUARE
FF	FINISH FLOOR	SS	SANITARY SEWER
FG	FINISHED GRADE	STRUCT	STRUCTURAL
FL	FLANGE	TYP	TYPICAL
GA	GAUGE	UNO	UNLESS NOTED OTHERWISE
GV	GATE VALVE	W	WEST
HMA	HOT MIX ASPHALT	W/	WITH
ΙE	INVERT ELEVATION	WÁ	WATER
L	LENGTH		

SHEET INDEX

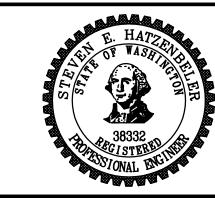
C0.0	CIVIL NOTES
C1.0	CSC PLAN
C2.0	OSSM PLAN
C3.0	DRAINAGE PLAN
C40	CIVIL DETAILS

>>>CAUTION - CALL 811< UTILITY NOTIFICATION CENTER **BEFORE YOU DIG!**

WWW.CALL811.COM 2 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.

supplemented by Special Provisions REVISION - AS BUILT DATE

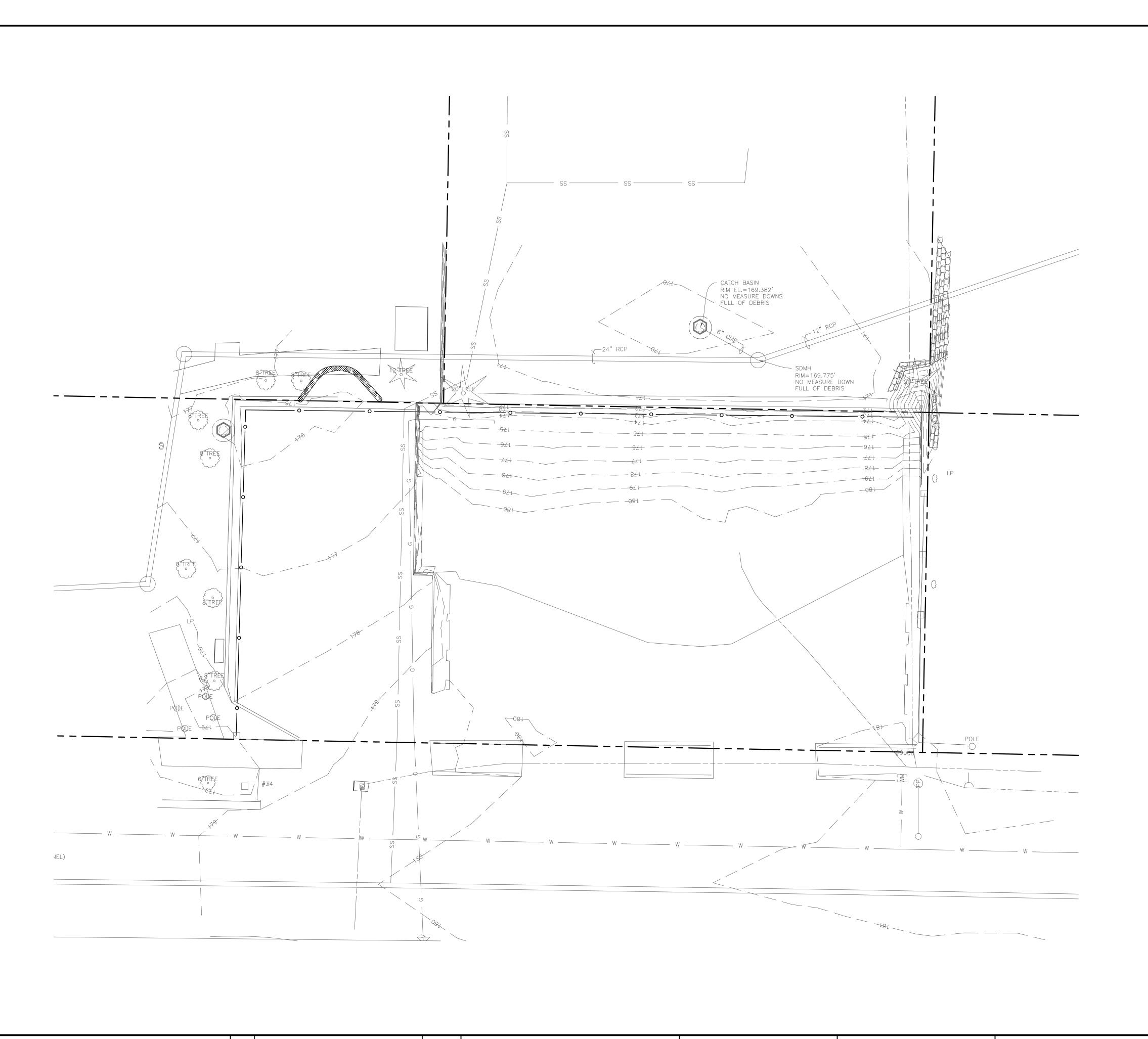
REVIEWED: PARK ENGINEER All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and sitewise design PLL(219 First Avenue S., Suite 403

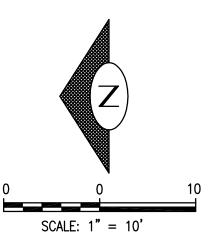




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CIVIL NOTES	SCALE <u>1"=10'</u>	

_ of <u>16</u>





DATUM

NAVD 88 — SEE SITE SURVEY FOR BENCHMARK AND ADDITIONAL INFORMATION.

LEGEND

TEMPORARY ANTI-SILTATION FENCING PER SEATTLE PARKS STD DET 01 57 13.29

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TEMPORARY CB INSERT PER SEATTLE PARKS STD DET 01 57 13.23



NOTES

- 1. SEE SHEET CO.O FOR GENERAL NOTES.
- 2. MAINTAIN/RELOCATE CSC MEASURES AND PROVIDE ADDITIONAL CSC MEASURES AS REQUIRED TO STABILIZE EXPOSED SOILS, MINIMIZE SEDIMENT TRANSPORT ON SITE, AND MEET ALL SITE DISCHARGE AND PERMIT REQUIREMENTS. ADDITIONAL FACILITIES BEYOND THOSE INDICATED ON THIS PLAN MAY BE REQUIRED, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE AND PROVIDE ADDITIONAL MEASURES THAT ARE NECESSITATED DUE TO THEIR OPERATIONS AND SEQUENCING OF THE WORK. ALL CSC MEASURES SHALL BE REMOVED FOLLOWING SITE STABILIZATION WITH FINAL PAVING AND PLANTING.
- 3. NOT ALL REQUIRED CB PROTECTION IS INDICATED ON THIS PLAN. INSTALL CB PROTECTION PER DETAIL 1/C4.0 ON ALL EX CB'S TO REMAIN DURING CONSTRUCTION AND ALL INSTALLED CB'S. MAINTAIN PROTECTION UNTIL TRIBUTARY SURFACES ARE STABILIZED.
- 4. ALL LOCATIONS OF EXISTING UTILITIES SHOWN HEREON HAVE BEEN ESTABLISHED BY FIELD SURVEY OR OBTAINED FROM AVAILABLE RECORDS AND SHOULD THEREFORE BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. FIELD VERIFY LOCATION AND DEPTH OF ALL UTILITIES IN AREA OF EXCAVATION AND NOTIFY ENGINEER OF ANY DISCREPANCIES TWO WEEKS PRIOR TO PERFORMING ANY TEMP. SHORING OR EXCAVATION WORK.
- 5. COORDINATE ALL UTILITY INTERRUPTIONS WITH AFFECTED FACILITY OWNERS. PROVIDE MINIMUM 2 WEEKS ADVANCE NOTICE OF ALL INTERRUPTIONS.
- 6. THE CONTRACTOR SHALL PROCURE ALL SIDE SEWER PERMITS AND REQUIRED APPROVALS FROM COS FOR CONSTRUCTION DEWATERING/STORMWATER DISCHARGES.
- 7. ALL TEMP. PIPING SHALL BE REMOVED AND ALL TEMP. PIPE CONNECTIONS CAPPED/PLUGGED UPON TERMINATION OF USE.
- 8. COORDINATE ALL UTILITY DEMOLITION WITH CONSTRUCTION OF NEW SYSTEMS. TEMPORARILY MAINTAIN EXISTING UTILITY SYSTEM AS REQUIRED TO CONVEY FLOWS FROM PORTIONS OF SITE OUTSIDE CONSTRUCTION AREAS AND PROVIDE TEMPORARY BYPASS AND PUMPING SYSTEMS AS REQUIRED BY CONTRACTORS OPERATIONS AND OWNERS USE OF FACILITIES.

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

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call SPR Inspection Request Line (206) 684-7034.

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NO. REVISION — AS BUILT DATE

REVIEWED:

PARK ENGINEER

DATE

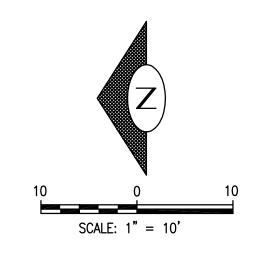
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LAKE CITY LANDBANKED SITE	designed SH drawn RY	DATE 05.26.2017
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100 / ₀ DD	ORDINANCE NO. X	C1.0
CSC PLAN	CONTRACT NO. X	
	SCALE <u>1"=10'</u>	



NOTES

DATUM

1. SEE SHEET CO.O FOR GENERAL NOTES.

NAVD 88 - SEE SITE SURVEY FOR BENCHMARK AND ADDITIONAL INFORMATION.

2. SEE SHEET C3.0 FOR STORM DRAINAGE

	On-site St	ormwater Manag Site and Draina			Calculator	
Version 03-01-2017						
	ne On-Site List Calculato	or you must select	t "Enable	Content" whe	n the Security W	Varning appears.
Project Information Site Address	12510 33rd Av	e NE	SDCI	Project Numbe	er	TBD
Primary Contact	Steve Hatzenb	eler		Project Numb		TBD
Project Type	Parcel-Base	d	▼ Prim	ary Contact E-r	nail or Phone	steve@sitewisepllc.con
Total Site Area				10,075 sf	❖	
Total New plus Replaced	l Hard Surface Area		-	5,375 sf	*	
Existing Hard Surface Ar				0 sf	3	
Total New and/or Replace		ing	_	4,700 sf	*	
Undisturbed and protec	· ·			0 sf	②	
Was the project lot crea		fter Jan 1, 2016?		No		
Project Engineer	Steve Hatzenb	eler	E	ngineer E-mail	st	eve@sitewisepllc.com
	On-site Stormwate	r Management requ	uired for 2	: 1,500 sf of new	plus replaced are	a.
Note: If required for you areas proposed are differ Approved Point of Storn	erent form those provid	-	quireme	nts may change	-	section. If the total
Drainage Basin	iwatei Distrialge	Non-listed Cro				
_	m drainage system con:					No
Approved Point of Wast	- ·	Public Sanitar		•		110
Approved Point of Sub-S	•	Public Storm	•			
Flow Control is required	_	Yes				
Flow Control Star		Pre-Develope	d Pastur	e Standard		
Water Treatment for po	llution-generating surfa			No		
Select required tr		☐ Oil Contro		Phosphorus	□ Enhance	ed Basic
	enerating <u>Hard Surface</u>	_		sf	_	
	enerating <u>Pervious</u> Surf			sf		
Source Control is require	ed	No	♦			
Environmentally Critical	Areas	Yes	♦			
Steep Slope	☐ Potential Slide	Riparian C	orridor	■ Wetland	☐ Lique	efaction 🔲 Flood Prone
☐ Landfill	☐ Known Landslide	e 🔲 Fish / Wild	dlife	☐ Peat / Gr	oundwater Man	agement 🔲 Shoreline Ha
Temporary dewatering r	required	No	❖	Permanent o	ewatering requi	ired
Is there known soil and/ A licensed professional i	=			ithin the proje	ct site due to rea	No No No
concerns of erosion, slop	pe failure, or flooding.					
Infiltration Information Is infiltration investigation	on required?	No	Why	?	ite is manned as "	'infltr. investigation not require
ls infiltration on t						
Site Measured In		x Infiltration	n Rate Co	rrection Facto	r <u>0.5</u> =	Site Design Inf R
On-site Stormwater Manag	gement					
Number of roof areas		0				
Number of other surface		4		Carel-At-	F	
Surface Surface Description	On-s	ite BMP		Contrib. Area (sf)	Facility Size (sf)	Facility Configuration
1 Surface:Soft Play		vement Surface #1	_	2,060	2,060 sf	
· ·		vement Surface #2 etained Trees		456 1,573	456 sf	2 New Deciduous
2 Surface:Conc Entr		etained Trees vement Surface #3		1,373	- 1,286 sf	≥ New Periding
· ·	nway Permeable Pa					0
2 Surface:Conc Entr 3 Surface:Sports Co		0		Total Roof A	ea ivianaged	U
2 Surface:Conc Entr 3 Surface:Sports Co 4 Surface:Conc Path	of Area	0 5,375	_ �		rea Manageo Gurface Manageo	
2 Surface:Conc Entr 3 Surface:Sports Co 4 Surface:Conc Path Total New/Replaced Roo	of Area		�	Total Other S	-	5,375

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

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REVIEWED: 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. REVISION - AS BUILT DATE

SURFACE 4: NON-ROOF SURFACE AREA = 1,286 SF

SILGWISC design PLLC A CIVIL ENGINEERING COMPANY 219 First Avenue S., Suite 401 Seattle WA 98104 206 402 4644

CATCH BASIN
RIM EL.=169.382'
NO MEASURE DOWNS
FULL OF DEBRIS

RIM=169.775' NO MEASURE DOWN ULL OF DEBRIS

SURFACE 3: NON-ROOF SURFACE— AREA = 1,573 SF

—SURFACE 1: NON-ROOF SURFACE AREA = 2,060 SF

SURFACE 2: NON-ROOF SURFACE AREA = 456 SF

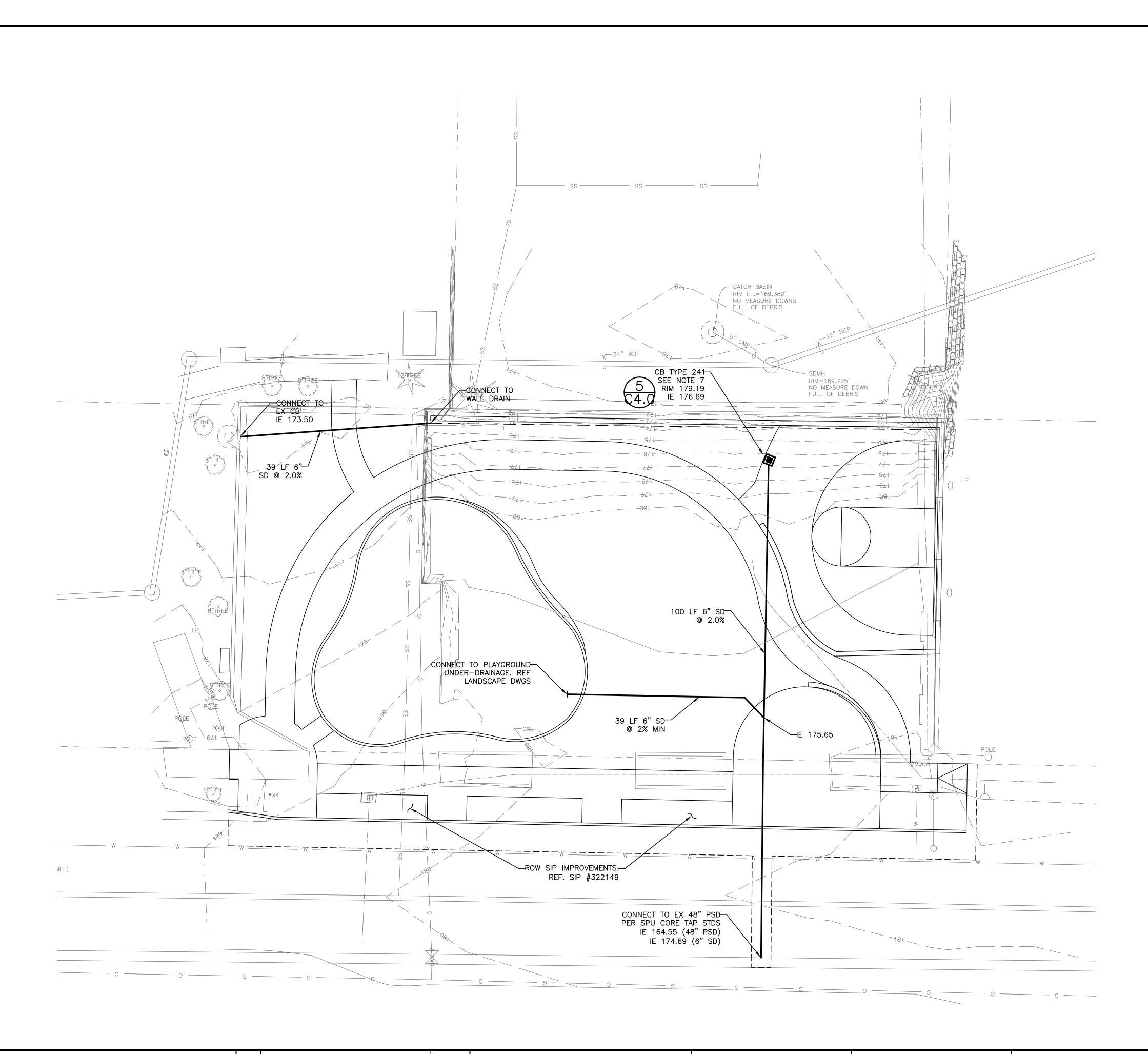
—ROW SIP IMPROVEMENTS.— REF. SIP #322149

PARK ENGINEER

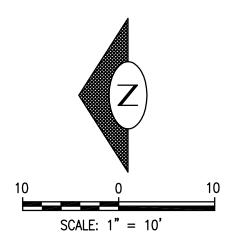




LAKE CITY LANDBANKED SITE	designed SH drawn RY	DATE 05.26.2017
100% DD	CHECKED SH	SHEET <u>6</u> OF <u>16</u>
100 / ₀ DD	ORDINANCE NO. X	C2.0
OSSM PLAN	CONTRACT NO. X	
	SCALE <u>1"=10'</u>	



PARK ENGINEER



DATUM

NAVD 88 - SEE SITE SURVEY FOR BENCHMARK AND ADDITIONAL INFORMATION.

NOTES

- 1. SEE SHEET CO.O FOR GENERAL NOTES.
- 2. VERIFY INVERTS OF ALL EX. SYSTEMS AT PROPOSED POC'S TO NEW LINES PRIOR TO ORDERING OF MATERIAL AND NOTIFY ENGINEER OF ANY DISCREPANCIES AT LEAST 4 WORKING DAYS PRIOR TO STARTING PIPE LAYING OPERATIONS.
- 3. TRENCH SECTION SHALL BE PER SEATTLE PARKS STD DET 33 49 26.13. SEE DETAIL 4/C4.0.
- 4. STORM DRAINS SHALL BE PLACED AT A MINIMUM SLOPE OF 2% AND A MAXIMUM SLOPE OF 50% U.N.O.
- 5. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS DURING TRENCH EXCAVATION TO PROTECT EXISTING UTILITIES FROM DAMAGE AND SETTLEMENT.
- 6. RESTORATION FOR ALL UTILITY CUTS IN EXISTING PVMT SHALL BE PER SDOT DIRECTORS RULE 5-2009 IN THE ROW. CONTRACTOR SHALL COORDINATE WITH SDOT AS REQUIRED AND SHALL PAY ALL COSTS FOR RESTORATION.
- 7. CB TYPE 241 SHALL BE PER SEATTLE PARKS STD DET 02720.59, WITH OUTLET TRAP PER STD DET 02720.68, FRAME PER STD DET 33 49 16.39, AND WAVE GRATE PER STD DET 33 49 16.49. SEE DETAIL 5/C4.0.

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call SPR Inspection Request Line (206) 684-7034.

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sitewise design PLLC A CIVIL ENGINEERING COMPANY 219 First Avenue S., Suite 401

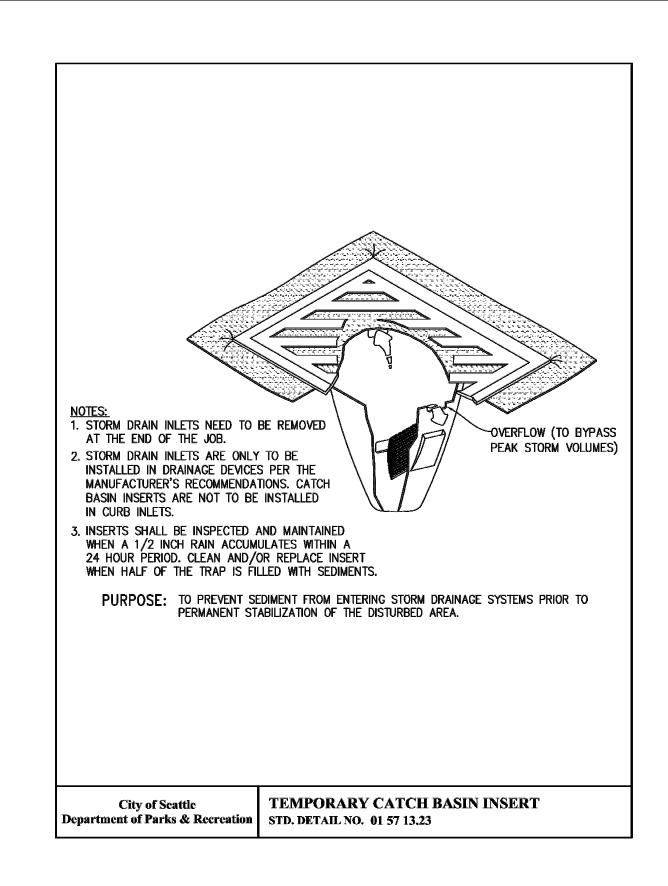


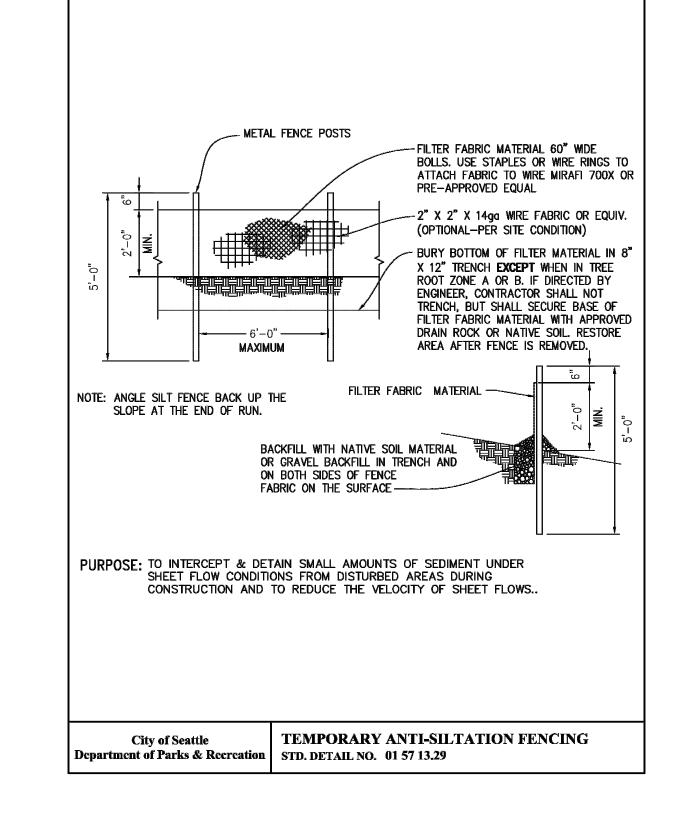


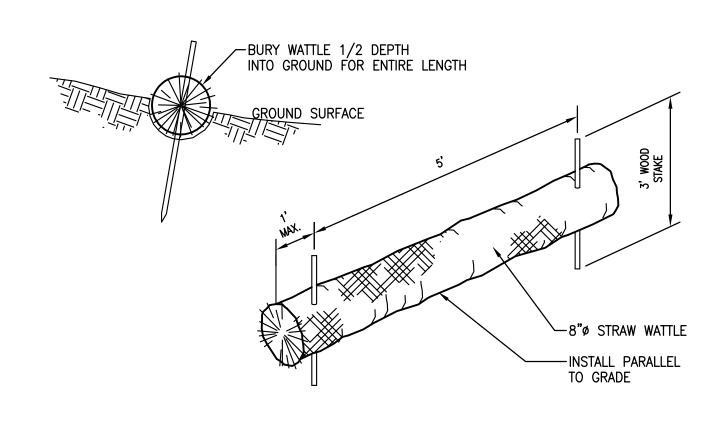
LAKE CITY LANDBANKED SITE	designed SH drawn RY	DATE 05.26.2017
1000/ DD	CHECKED SH	SHEET <u>7</u> of <u>16</u>
100% DD	ORDINANCE NO. X	C3.0
	CONTRACT NO. X	

SCALE <u>1"=10'</u>

DRAINAGE PLAN



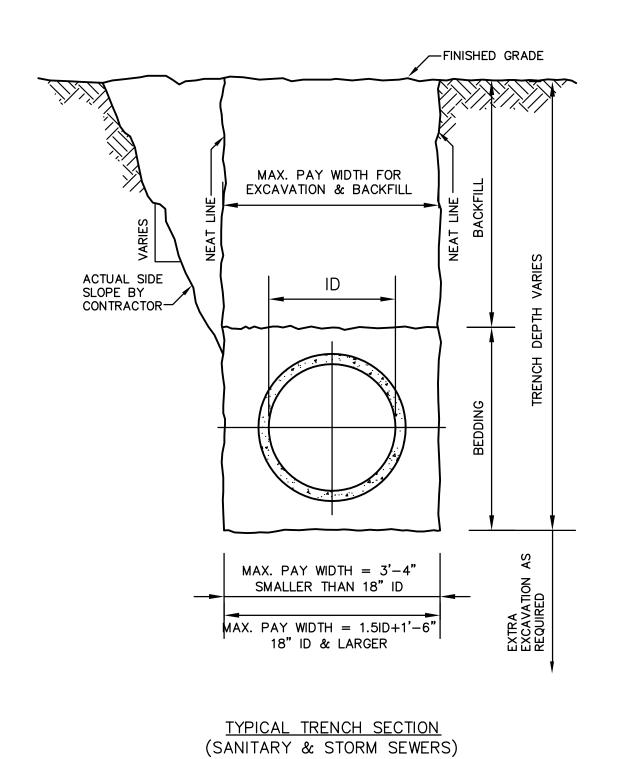


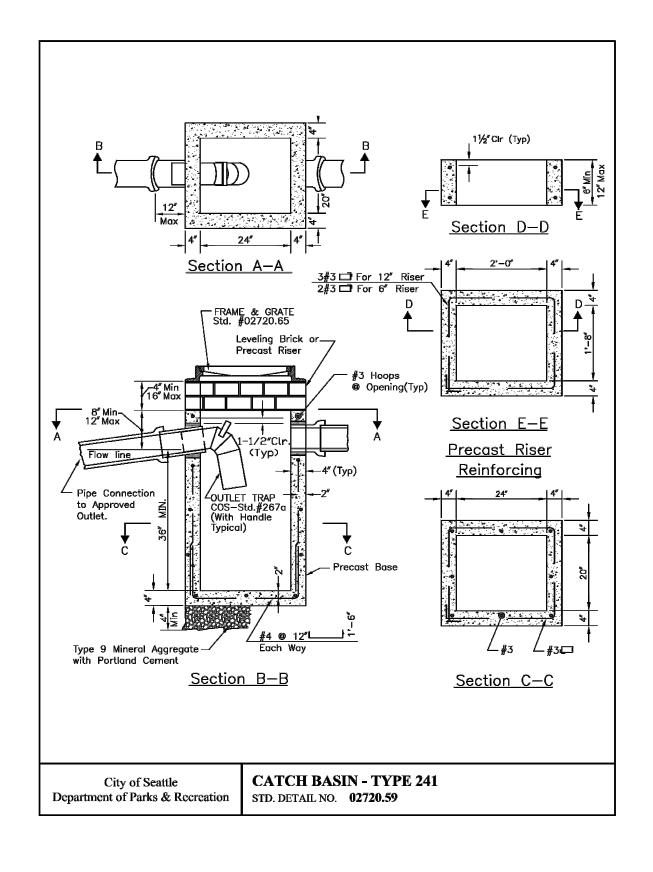


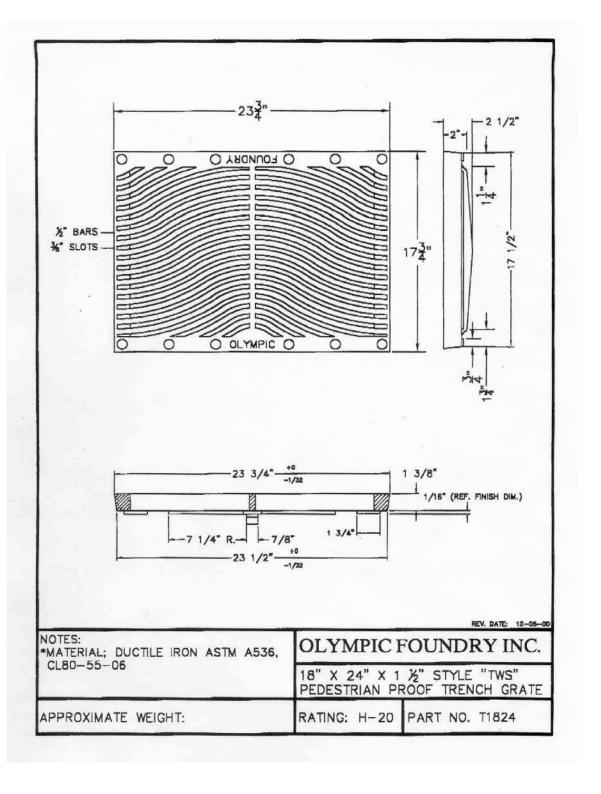
TEMPORARY CB INSERT

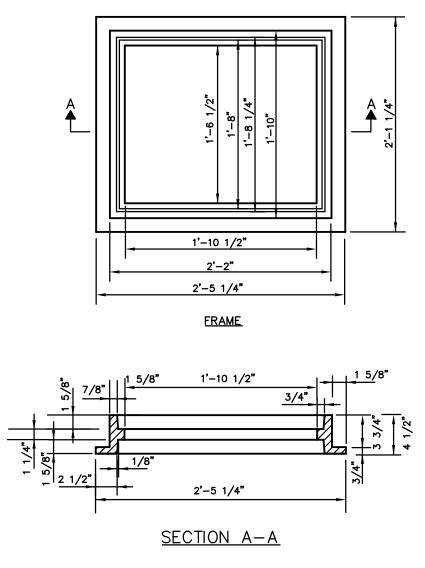


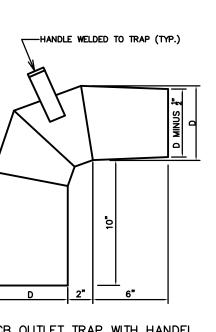












CB OUTLET TRAP WITH HANDEL

NOTES:

1. TRAP SHALL BE MADE OF 18 GAUGE (0.05")
ALUMINUM.

2. ALL JOINTS SHALL BE SEAMED AND WELDED.

3. ALL LONGITUDINAL JOINTS SHALL BE RIVETED OR WELDED.

4. DIAMETER "D" IS NOMINAL/INSIDE DIAMETER (ID)
OF OUTLET PIPE.

5. ALL TRAPS SHALL HAVE ALUMINUM HANDLES
WELDED TO TRAP (AS SHOWN).

TYPICAL TRENCH SECTION (4.0 NTS

CB TYPE 241 W/ WAVE GRATE AND OUTLET TRAP

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WWW CALL811 COM

WWWW.CALLOTT.COM	
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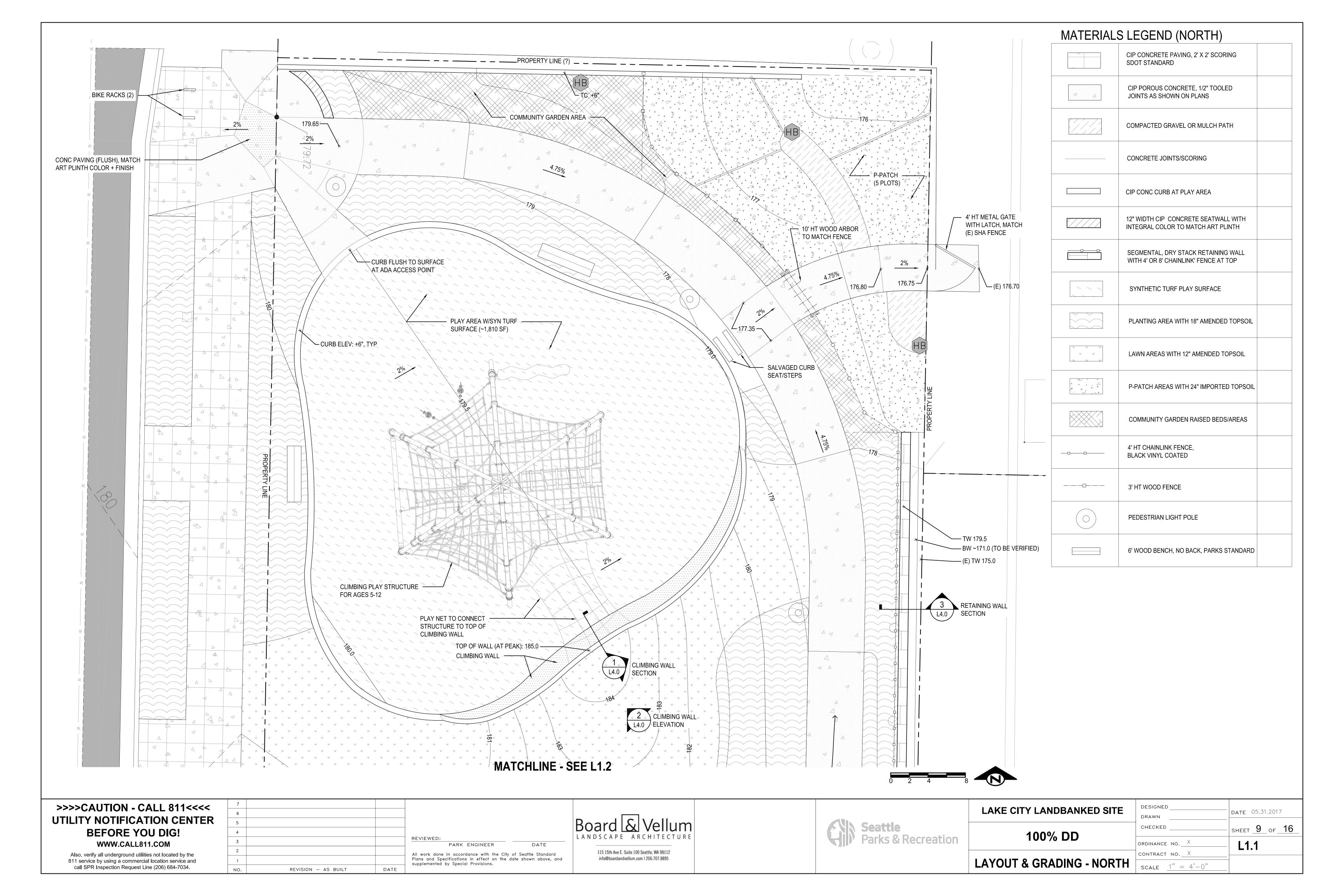
	REVIEWED:	
	PARK ENGINEER	DATE
	All work done in accordance with the City	of Seattle Standard
	Plans and Specifications in effect on the supplemented by Special Provisions.	date shown above, and
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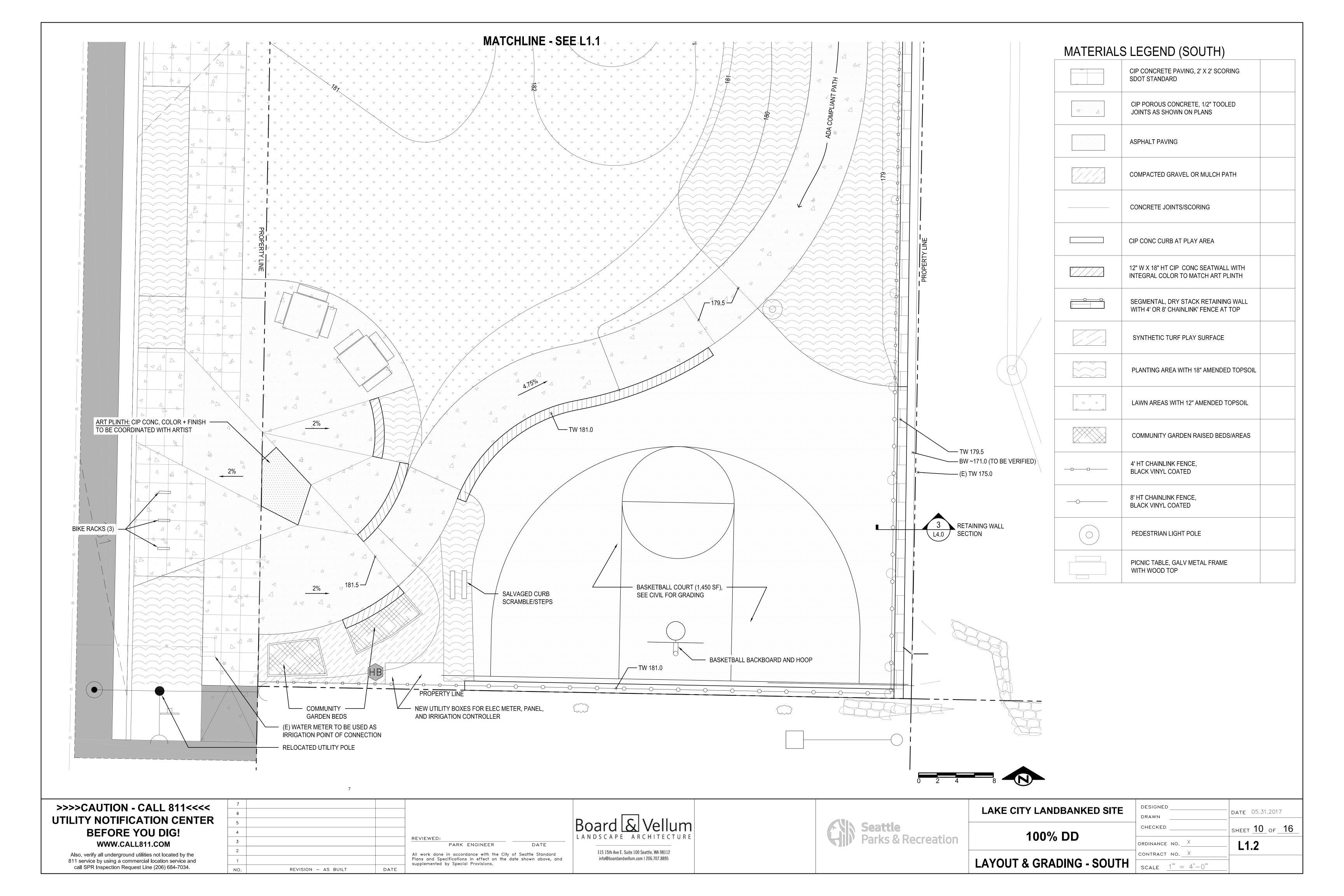


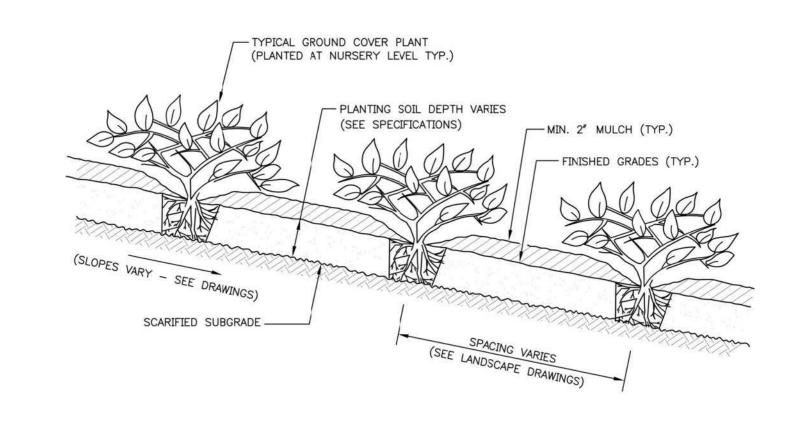




LAKE CITY LANDBANKED SITE	designed SH drawn RY	DATE 05.26.2017
100% DD	CHECKED SH	SHEET <u>8</u> OF <u>16</u>
100 % DD	ORDINANCE NO. X	C4.0
CIVIL DETAILS	CONTRACT NO. X	
SIVIL DETAILS	SCALE 1"=10'	

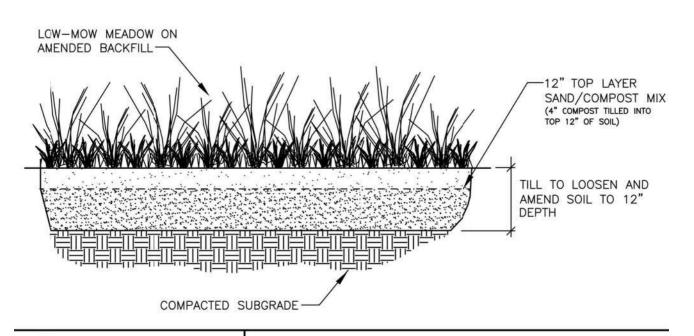






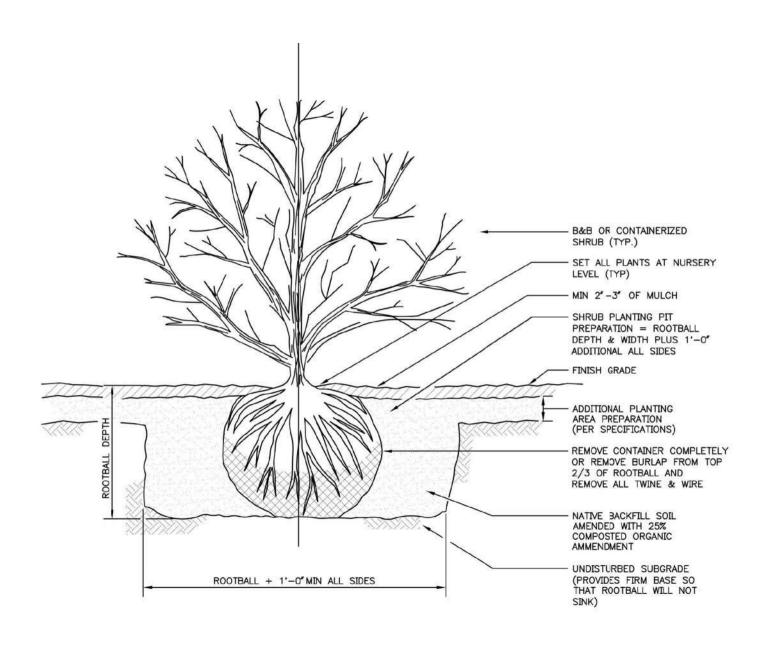
City of Seattle Department of Parks & Recreation | STD. DETAIL NO. 32 93 13

GROUND COVER PLANTING



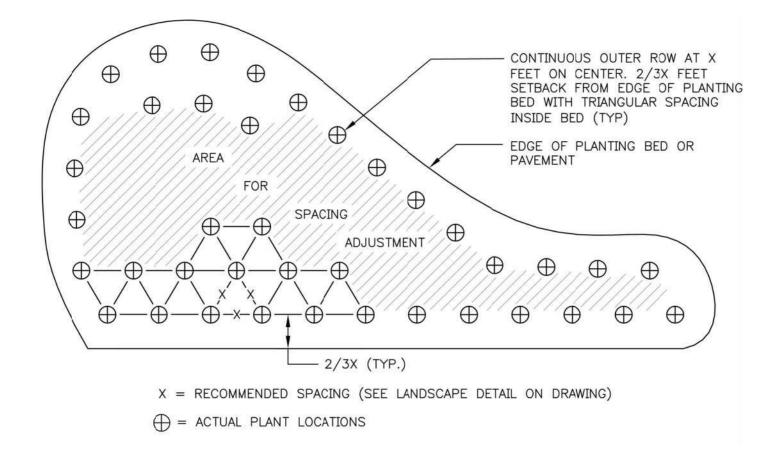
City of Seattle Department of Parks & Recreation | STD. DETAIL NO. 31 22 23

SOILPREPARATION DETAILS



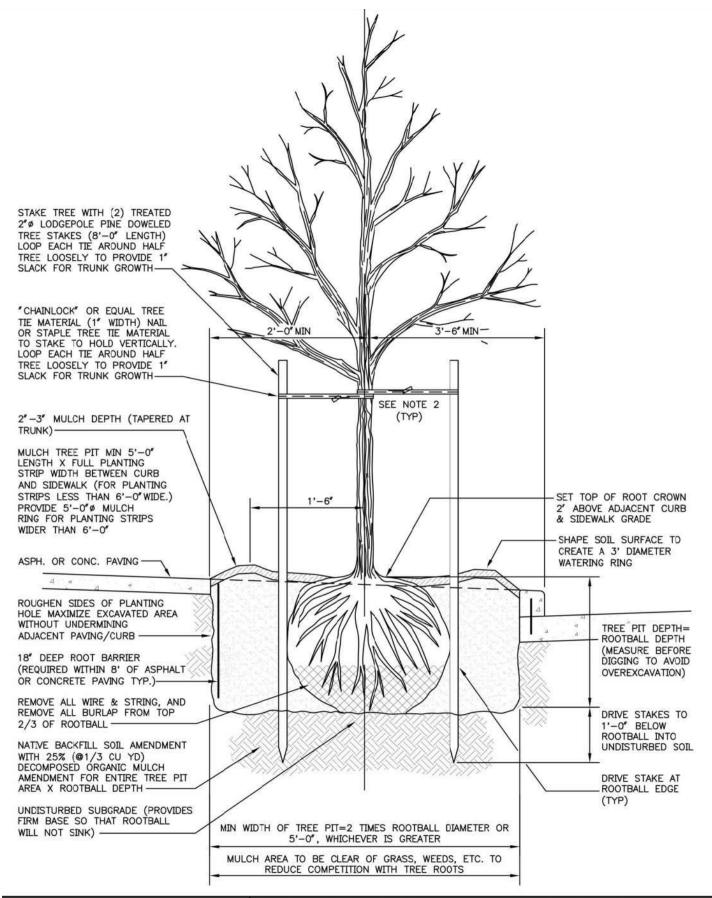
City of Seattle Department of Parks & Recreation | STD. DETAIL NO. 32 93 33

SHRUB PLANTING DETAIL



City of Seattle

TYPICAL PLANTING PATTERN Department of Parks & Recreation | STD. DETAIL NO. 32 93 36



City of Seattle

DECIDUOUS PARK/STREET TREE PLANTING, Department of Parks & Recreation STAKING & ROOT BARRIER DETAIL STD. DETAIL NO. 32 93 43

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NO. REVISION — AS BUILT DATE	NO.	REVISION — AS BUILT	DATE

PARK ENGINEER 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.

LANDSCAPE ARCHITECTURE 115 15th Ave E. Suite 100 Seattle, WA 98112 info@boardandvellum.com | 206.707.8895



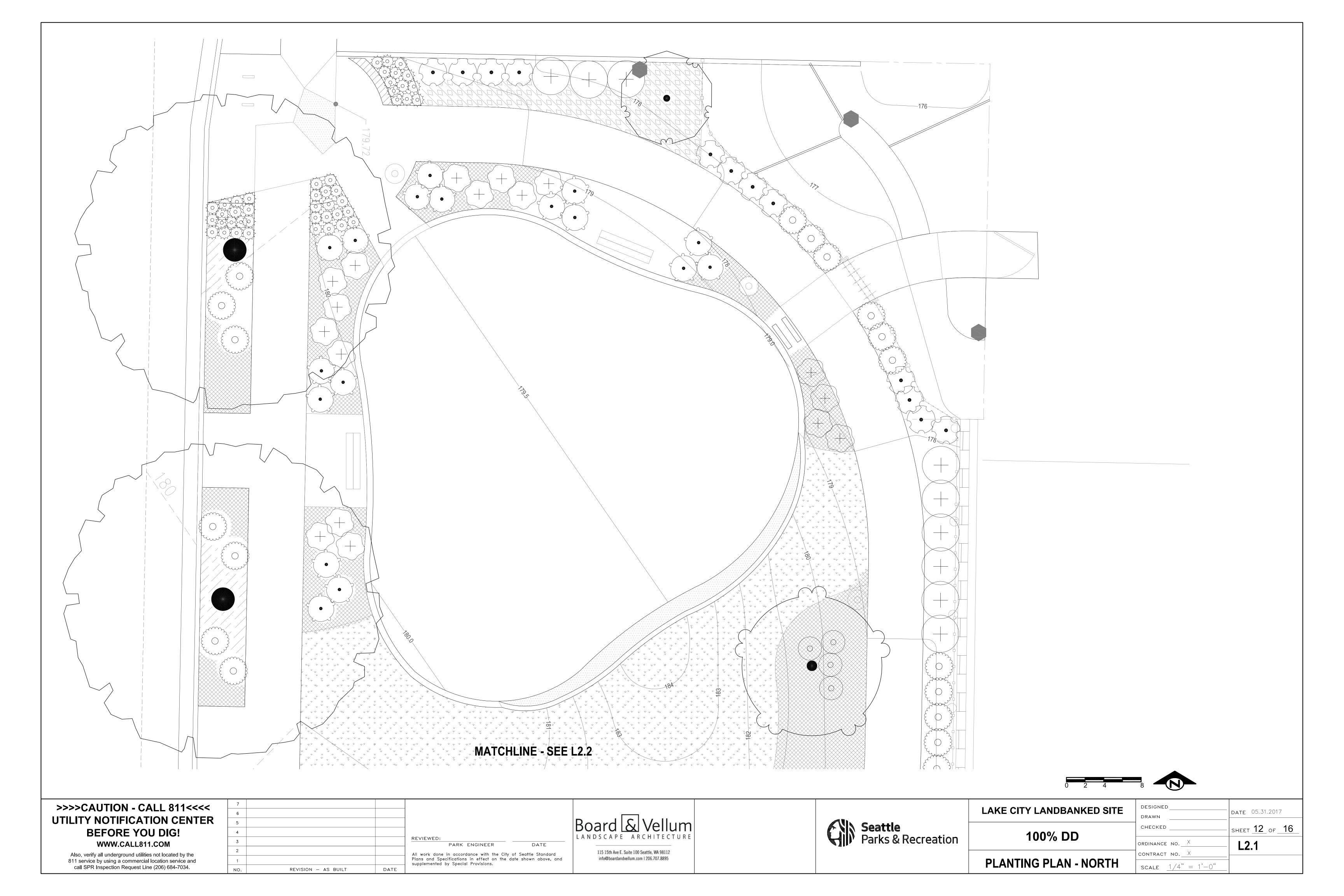
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	CHECKED
100% DD	ORDINANCE
	CONTRACT
PLANT SCHEDULE & DETAILS	SCALE

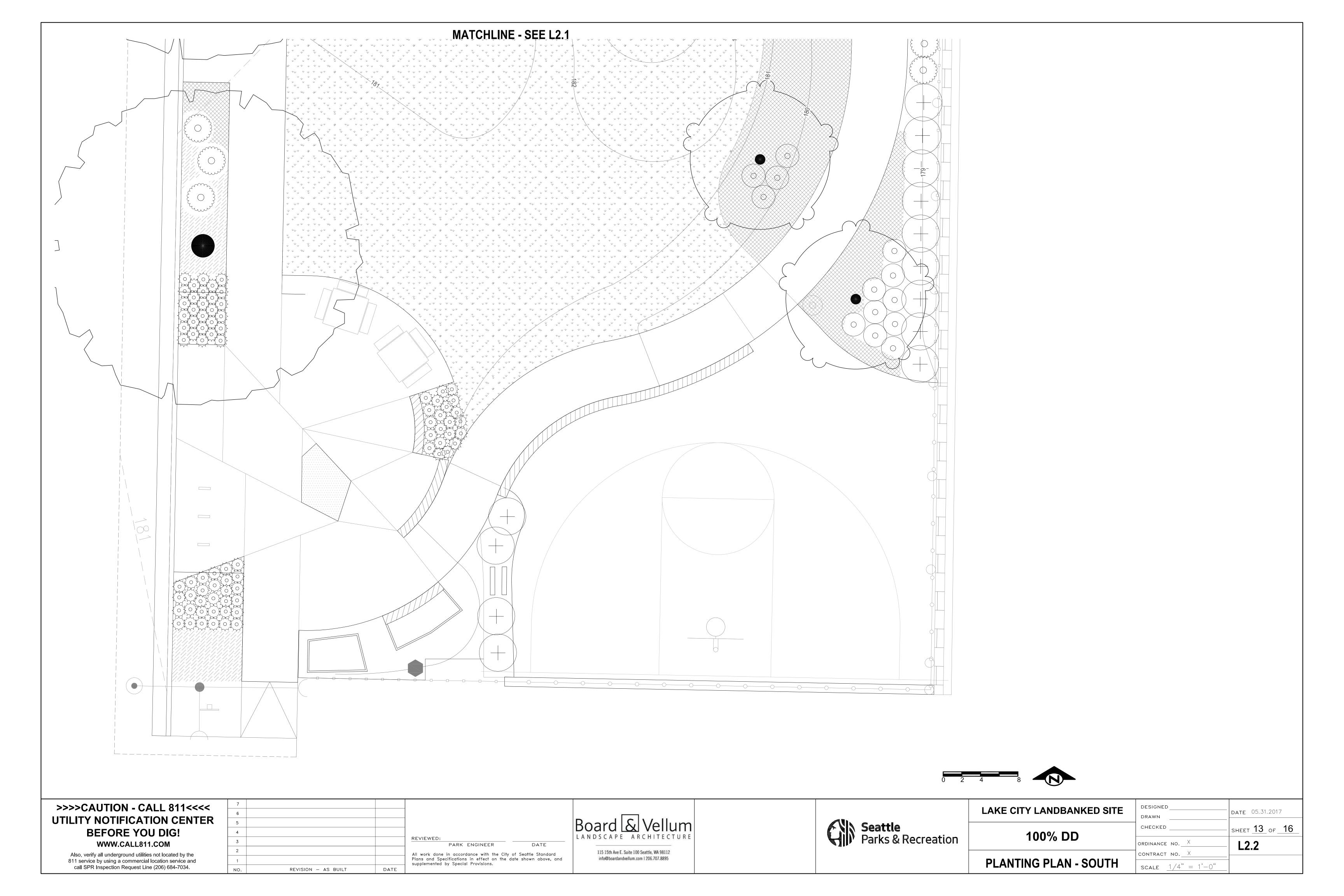
DESIGNED	DATE 05.31.2017
DRAWN	
CHECKED	SHEET <u>11</u> OF <u>16</u>
ORDINANCE NO. X	L2.0
contract no. X	
SCALE	

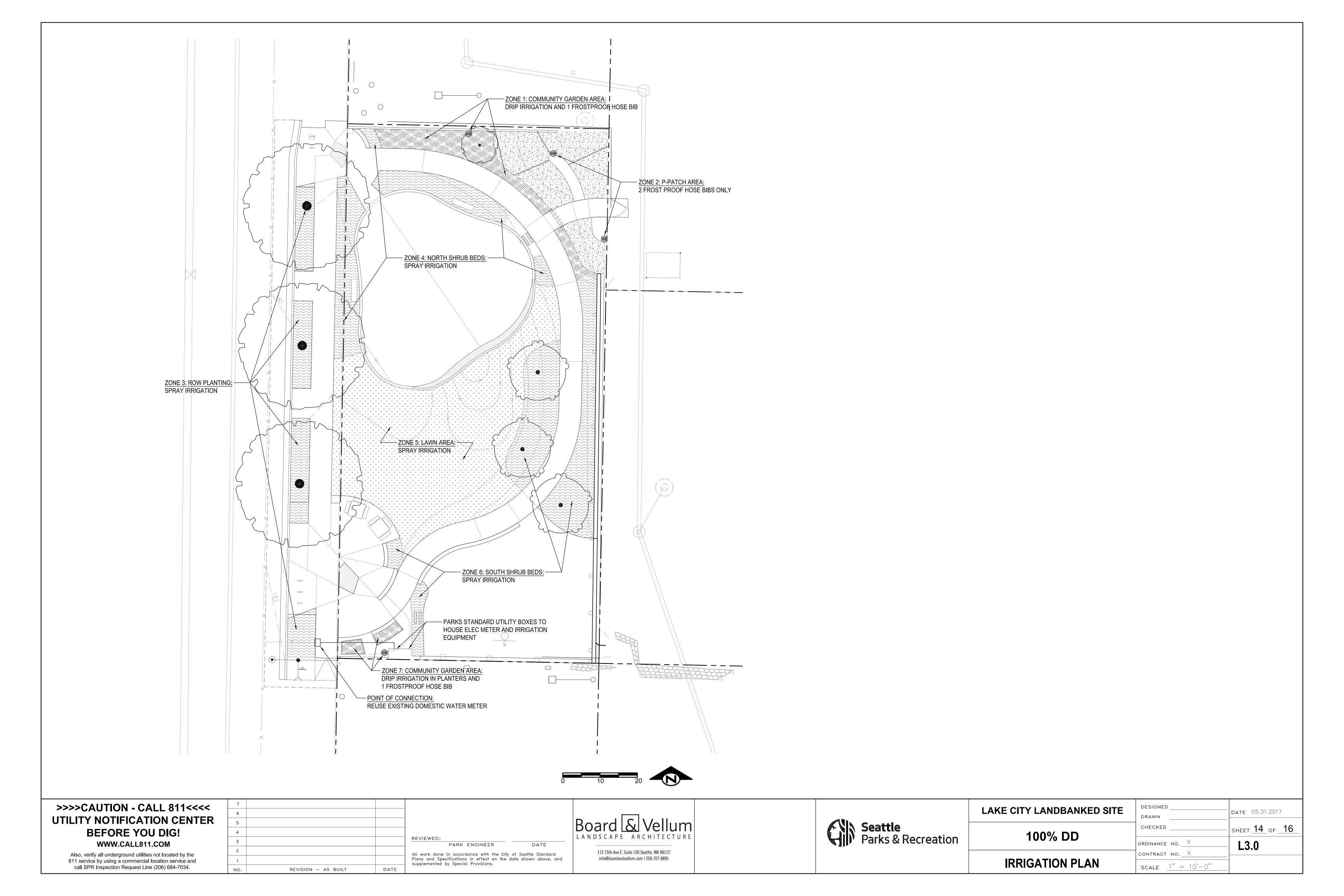
2,122 sf

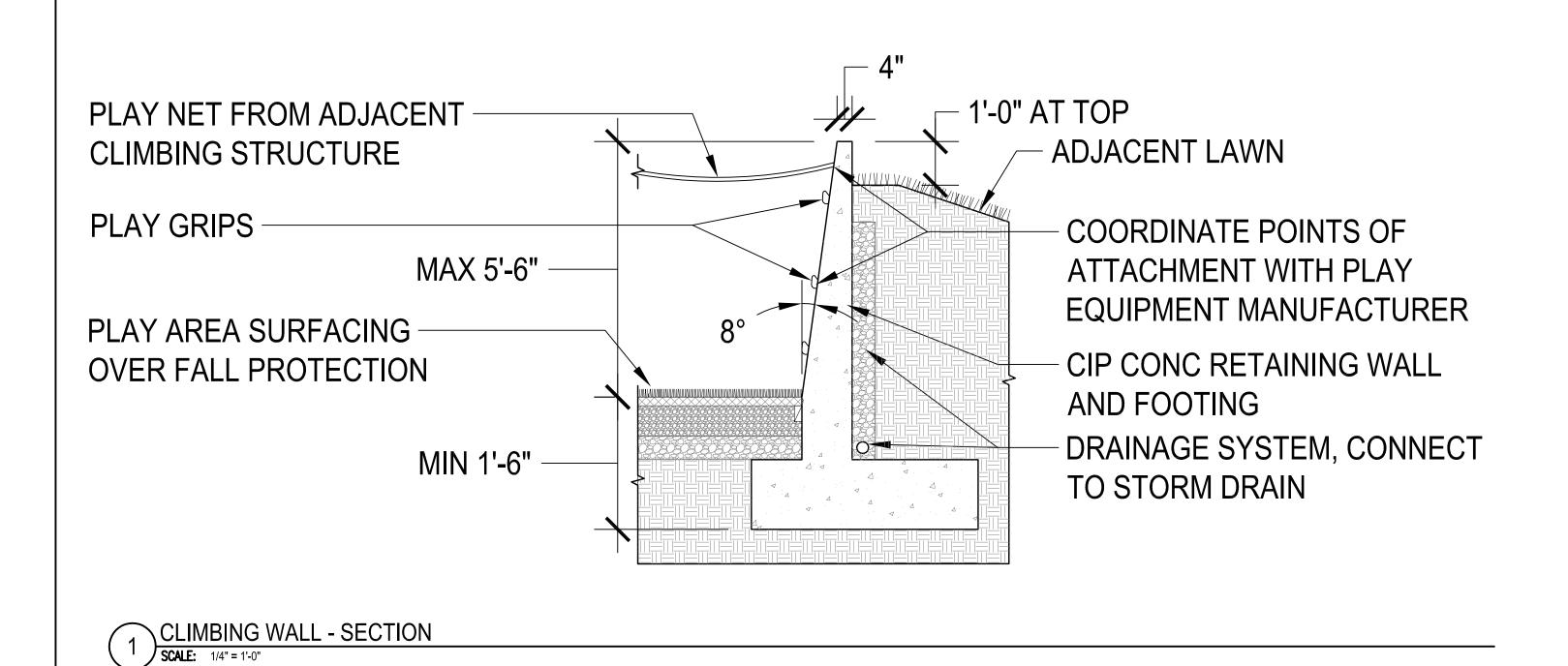
PLANT SCHEDULE						
TREES	BOTANICAL NAME	COMMON NAME	CONT	CAL		QTY
	Acer saccharinum `Bonfire`	Silver Maple	B & B	2"Cal		3
•	Amelanchier x grandiflora `Autumn Brilliance`	`Autumn Brilliance` Serviceberry	В&В			3
3	Cornus mas `Redstar`	Cornelian Cherry	15 gal			1
SHRUBS	BOTANICAL NAME	COMMON NAME	CONT			QTY
(+)	Arctostaphylos x `Sunset`	Sunset Manzanita	3 gal			17
	Hydrangea quercifolia `Pee Wee`	Oakleaf Hydrangea	3 gal			17
+	Lonicera nitida	Box Leaf Honeysuckle	3 gal			19
0	Lonicera pileata	Privet Honeysuckle	2 gal			17
(+)	Ribes rubrum	Cultivated Currant	5 gal			3
£(0)}	Rosa x `Knockout` TM	Rose	3 gal			21
{0}	Stipa tenuissima	Finestem Needlegrass	2 gal			124
	Vaccinium corymbosum `Sunshine Blue`	Highbush Blueberry	3 gal			12
GROUND COVERS	BOTANICAL NAME	COMMON NAME	CONT		<u>SPACING</u>	QTY
	Arctostaphylos uva-ursi `Vancouver Jade`	Vancouver Jade Bearberry	4"pot		18" o.c.	132 sf
	Fragaria chiloensis `Everbearing`	Beach Strawberry	4"pot		12" o.c.	125 sf
	Prunus laurocerasus `Mount Vernon`	Mount Vernon Laurel	1 gal		1" o.c.	675 sf
LAWN AREAS	BOTANICAL NAME	COMMON NAME	CONT		SPACING	QTY

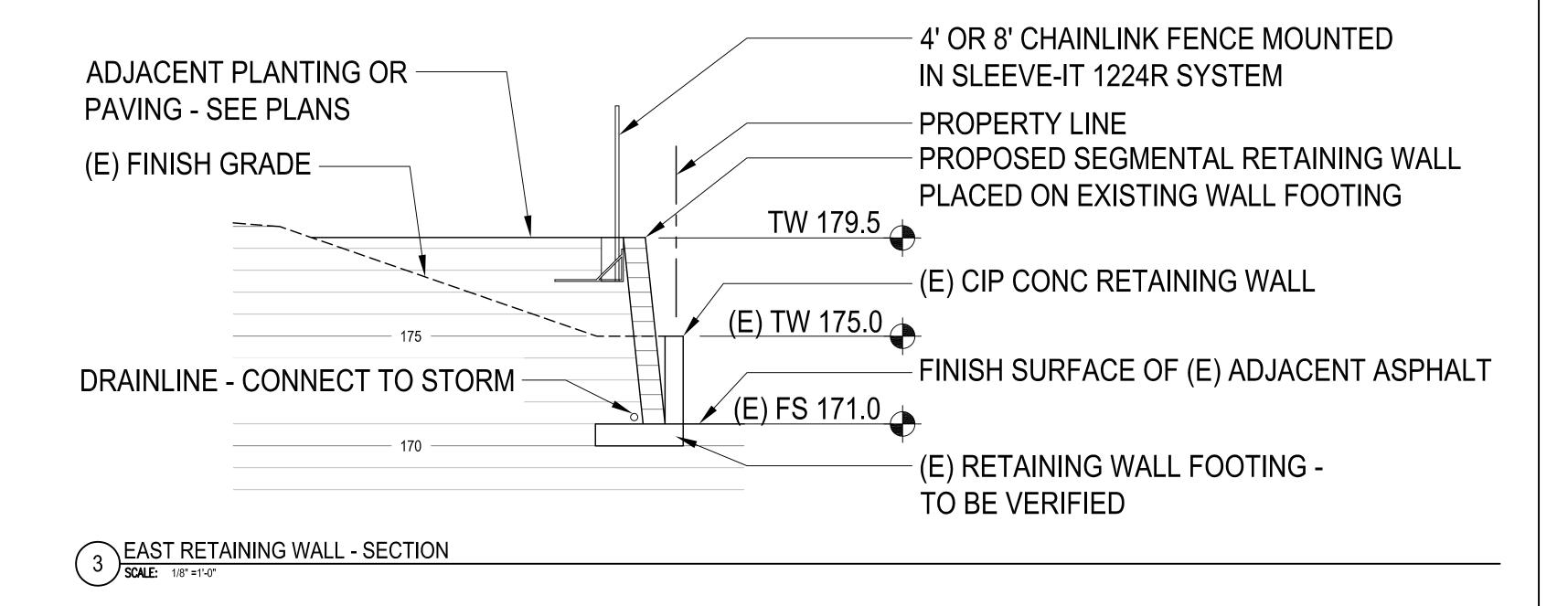
Turf Seed

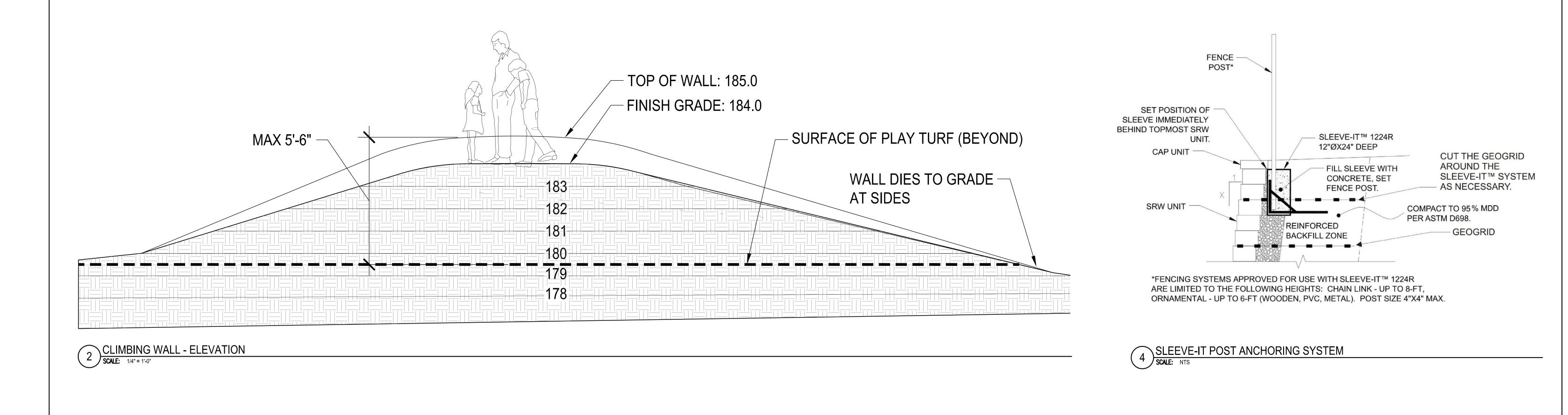












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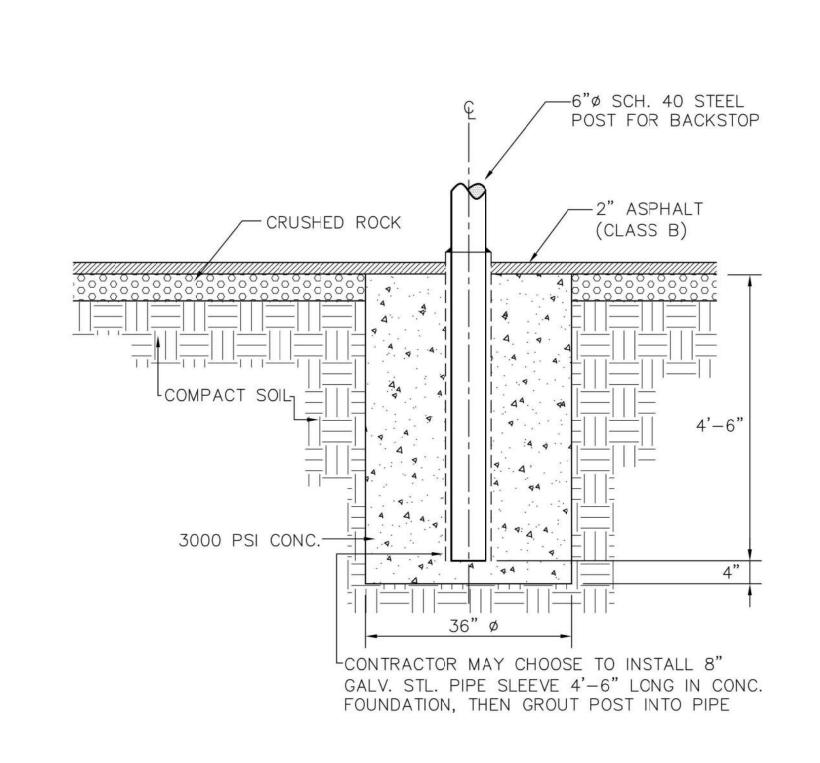
DATE REVISION - AS BUILT

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LAKE CITY LANDBANKED SITE	DESIGNED	DATE 05.31.2017
4000/ DD	CHECKED	sheet <u>16</u> of <u>16</u>
100% DD	ordinance no. X	L4.0
	CONTRACT NOX	
DETAILS	SCALE	



City of Seattle Department of Parks & Recreation

BASKETBALL POST FOUNDATION DETAIL STD. DETAIL NO. 32 19 29

BASKETBALL POST FOUNDATION SCALE: NTS

-3/8" EXPANSION JOINT WITH FLEXIBLE POLY. JOINT SEALER (LOCATE PER PLANS TYP.). - TOOLED CONTROL JOINT W/ 1/4" RADIUS. 2" WIDE SMOOTH TROWEL— FINISH & 1/4" RADIUS @ EDGE (TYP.) PERPENDICULAR TO TRAFFIC (TYP. UNLESS OTHERWISE NOTED). THICKEN EDGE OF PAVEMENT WHERE ADJACENT TO SOIL OR EXISTING PAVING __VERTICAL SURFACE (CURB/WALL/ETC.) -3/8" EXPANSION JOINT WITH FLEXIBLE POLY. - BASE AGGREGATE COMPACTED TO 95% MAX. DRY DENSITY-UNDISTURBED SUBGRADE OR FILL COMPACTED TO 95% DRY DENSITY <u>THROUGH</u>

- CONCRETE SLAB REINFORCEING PER SPECS. SLOPE TO DRAIN PER PLANS. LITE BROOM FINISH JOINT SEALER (LOCATE PER PLANS AND AT ALL VERTICAL RESTRICTIONS PAVING @ VERTICAL EDGE EXPANSION JOINT (EXPANSION)
JOINT
(TJ)

CONCRETE PAVING - JOINTS DETAILS City of Seattle Department of Parks & Recreation | STD. DETAIL NO. 32 13 73

IMPERVIOUS CIP CONCRETE PAVING 5 SCALE: NTS

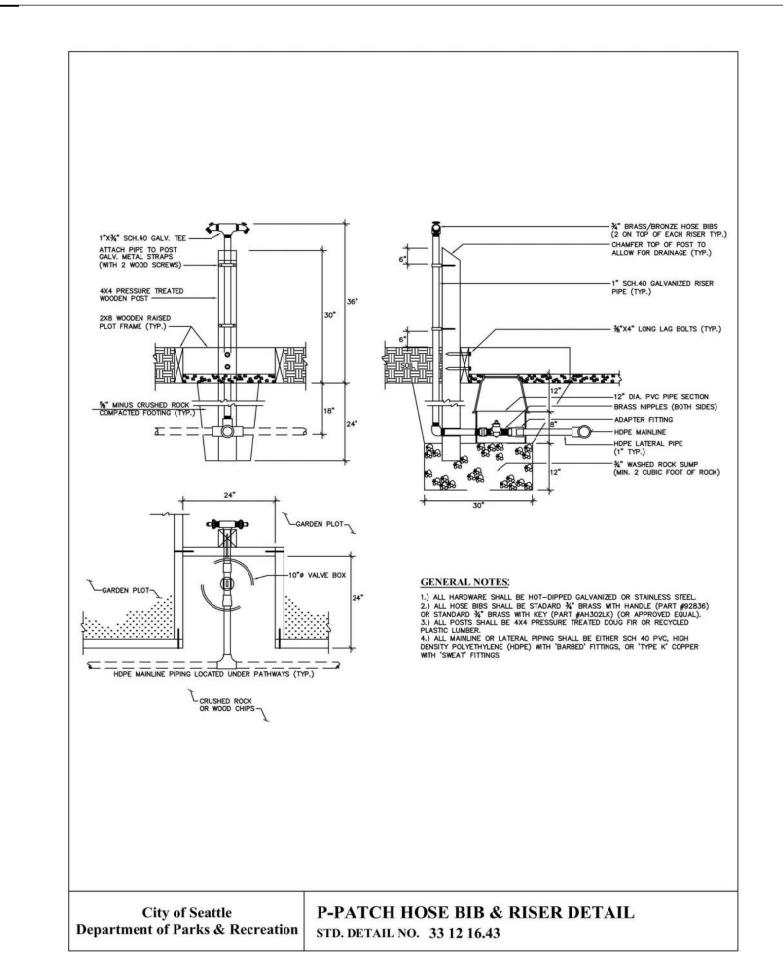
POROUS CIP CONCRETE PAVING (6) SCALE: NTS

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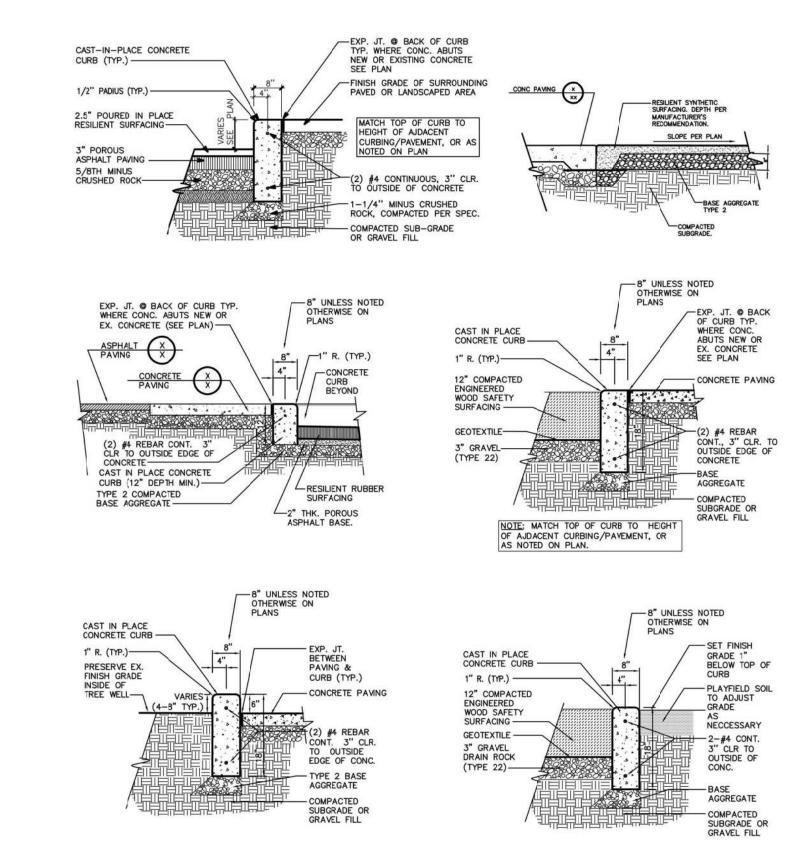








\FROSTPROOF P-PATCH HOSE BIB



► PLAY AREA CURB DETAILS

2 CHAINLINK FENCING SCALE: NTS

- 180' SWING BULLDOG HINGES (TOP & BOTTOM TYP.) -9-GA. ALUM. WIRE TIES @ 12" O.C. (FOR GALV, FENCING OR 9-GA, WITH

11-GA. CORE WIRE (FOR COLOR COATED FENCING TYP.)

- 1-5/8" O.D. GATE FRAME (TYP.) BALL CAP WITH SET SCREW OR SPOT WELDED (TYP.)

KNUCKLED SELVAGE @ TOP,

BOTTOM & SIDES (TYP.)

- 2-3/8" O.D. SCH.40 GALV. TERMINAL OR CORNER POS

- CAST ALUMINUM, LOCKABLE

— 2" MESH CHAIN LINK FABRIC 9 GA. (FOR GALV. FENCE)

8 GA./9 GA. CORE WRE (FOR COLOR COATED FENCE)

- TENSION BAR BANDS/CLIPS - 3/8"DIA. TRUSS ROD (WELDED

- BOTTOM OF FABRIC @ 1-1/2"MAX.

ABOVE FINISHED GRADE (TYP.)

COMPACTED TYPE 1 (5/8" MINUS

-KNUCKLED SELVAGE @ TOP

- BALL CAP WITH SET SCREW

TERMINAL OR CORNER POST

2-3/8" O.D. SCH.40 GALV.

- TENSION BAR (TYP.) - TENSION BAR BANDS/CLIPS

-SLOPE TO DRAIN (TYP.)

FINISH GRADE

4' HIGH CHAINLINK FENCE & GATE DETAILS

2" MESH CHAIN LINK FABRIC 8 GA./9 GA. CORE WIRE (FOR COLOR COATED FENCE) 9 GA. (FOR GALV. FENCE)

@ 12" O.C. (TYP.)

TENSION WIRE WITH 6 GA. GALV.

- CLASS "C" CONCRETE FOOTING, DEPTH VARIES DEPENDING ON SOIL

COMPACTED TYPE 1 (5/8" MINUS CRUSHED ROCK BASE (TYP.)

CONDITIONS (3' MIN. TYP.)

HOG RINGS @ 18" O.C. (TYP.)

OR SPOT WELDED (TYP.)

& BOTTOM (TYP.) 1-5/8" O.D. TOP RAIL (TYP.)

CRUSHED ROCK BASE (TYP.)

- CLASS "C" CONCRETE FOOTING

GATE LATCH (TYP.)

- TENSION BAR (TYP.)

IN CORNERS TYP.)

___SLOPE TO DRAIN (TYP.) FINISH GRADE

4'-0" (INSIDE OPENING TYP.)

3/ / / / /

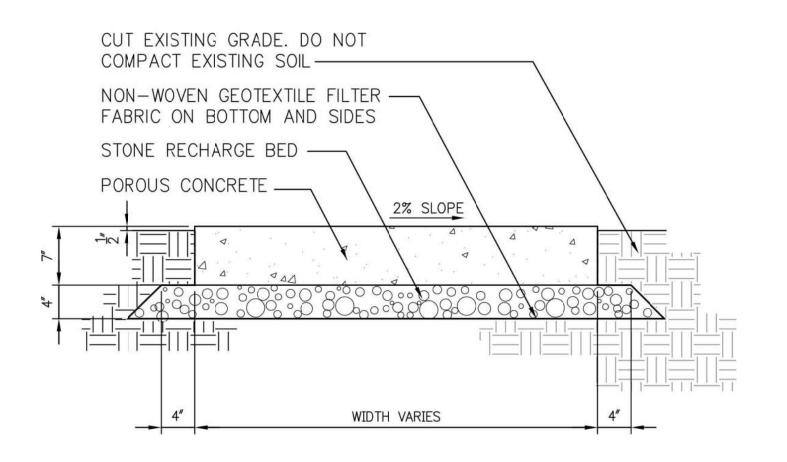
—9-GA. ALUM. WIRE TIES 12" O.C. (FOR GALV. FENCING OR 9-GA, WITH

ABOVE FINISHED GRADE (TYP.)

City of Seattle

Department of Parks & Recreation

11-GA. CORE WIRE (FOR COLOR COATED FENCING TYP.)



STD. DETAIL NO. 32 31 00.13

NOTES: 1. EXTEND FILTER FABRIC OVER EDGE DURING CONSTRUCTION TO PREVENT SILTATION OF BED. FOLLOWING SOIL STABILIZATION, TRIM FABRIC AT EDGE. 2. DO NOT COMPACT OR ALLOW HEAVY EQUIPMENT TO TRAVERSE BED

BOTTOM AREA. 3. SLOPE SUBBASE AT 2% IN DIRECTION OF SURFACE FLOW. SCALE: NTS

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POROUS CONCRETE PAVING DETAIL City of Seattle Department of Parks & Recreation STD. DETAIL NO. 32 13 13.16

> **DATE** 05.31.2017 SHEET <u>16</u> OF <u>16</u> L4.1