DRAWINGS FOR: PROJECT LOCATION TAX LOT #073W01A003301 SEC1, T75, R3W., W.M. **BLOSSOM APARTMENTS** PLAYGROUND IMPROVEMENTS 3480 BLOSSOM DR NE **SALEM, OR 97305** FOR: VICINITY MAP MR. CHRIS ANDERSON **BLOSSOM GARDENS APARTMENTS LLC** SHEET INDEX 360 BELMONT ST NE DIGITALLY SIGNED CI.O EXISTING CONDITIONS AND DEMOLITION PLAN EXISTING CONDITIONS AND DEMOLITION BLOW-UP PLAN **SALEM, OR 97301** OST-DEVELOPED EROSION CONTROL PLAN 503.932.3179 CI.5 EROSION CONTROL DETAILS chrisa@clutchindustries.com Sulte LOCATION MAP C2.1 GRADING AND DRAINAGE BLOW-UP PLAN C3.0 Construction Notes STORM DRAIN C4.0 Construction Details WATER TELEPHONE AD AREA DRAIN POWER ⊕ or E CATCH BASIN COO CLEANOUT FIRE HYDRANT (A) IRRIGATION VALVE UGHT POLE

UTILITY/POWER POLE ov@ GAS VALVE w⊗ WATER VALVE JUNCTION BOX RAILROAD Know what's below. GPW GAS/POWER/WATER MET Call before you dig. CURB, DRIVEWAY P.C.C. SIDEWALK ⊗+ WATER VALVE (f) MANHOLE STORM DRAIN POWER POLE POWER POLE W/ANCHOR LIGHT POLE BENCHMARK UTILIZED: CITY OF SALEM #6060 SIGN POST PLATTED LOT LINE ELEV: 184.08' NGVD 29 TRAFFIC SIGNAL DRAWING OVERHEAD LINE ----- OH LINES ----- OH LINES ----- OH LINES ----- OH LINES

POWER LINE - BLEC -

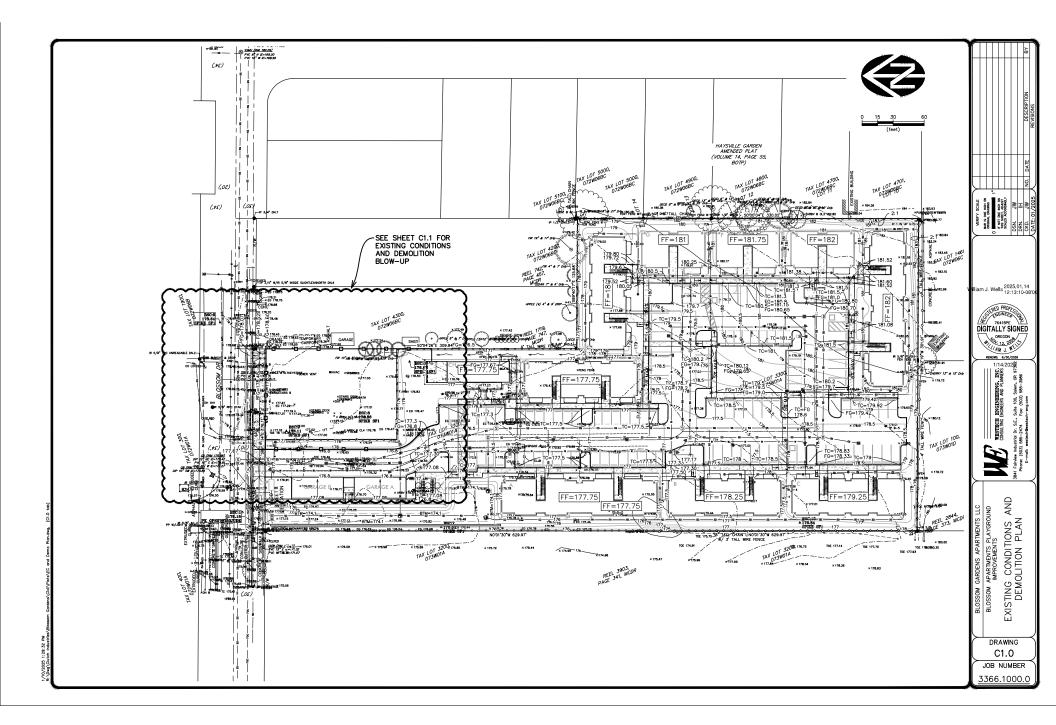
PROJECT CENTERLINE AND STATIONING

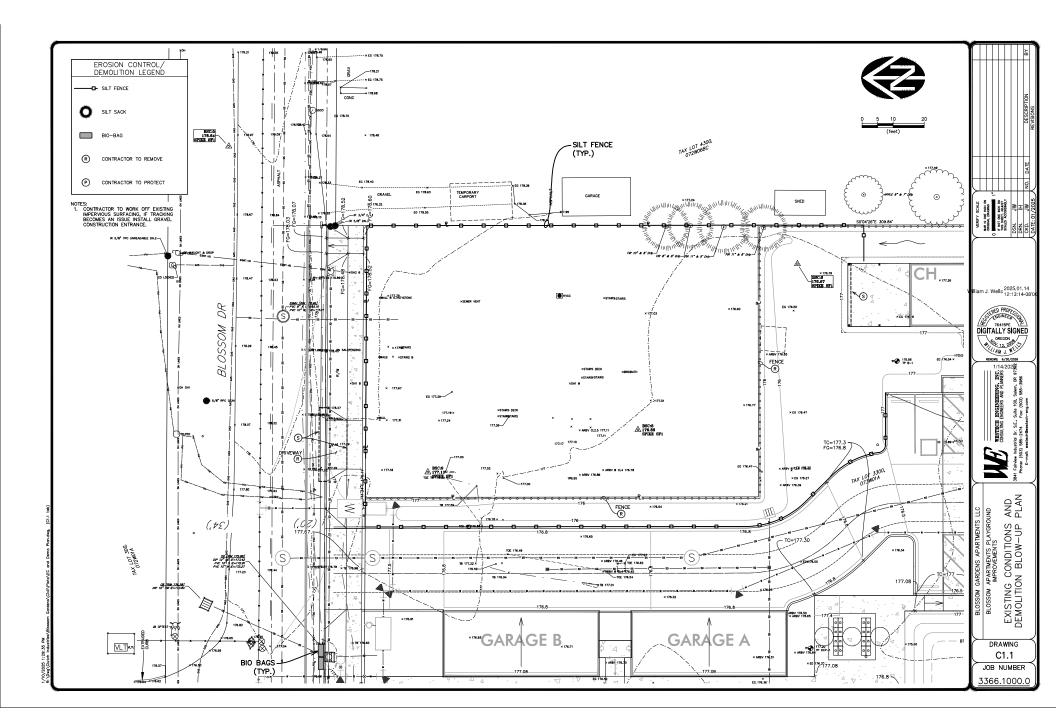
CITY LIMITS LIN

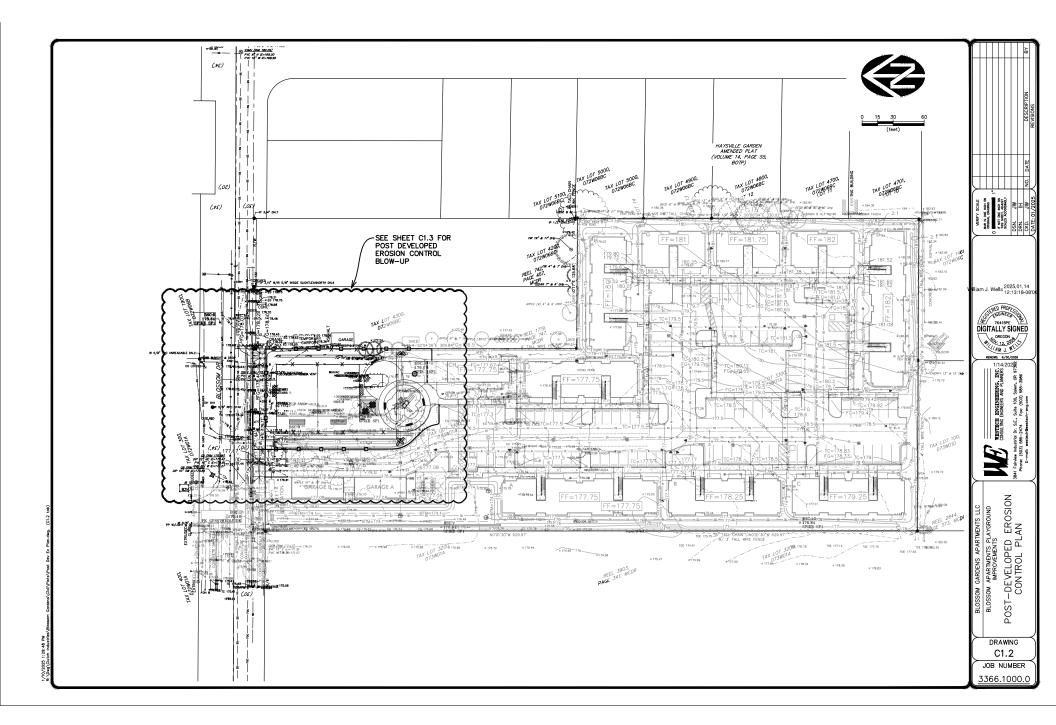
CO.0

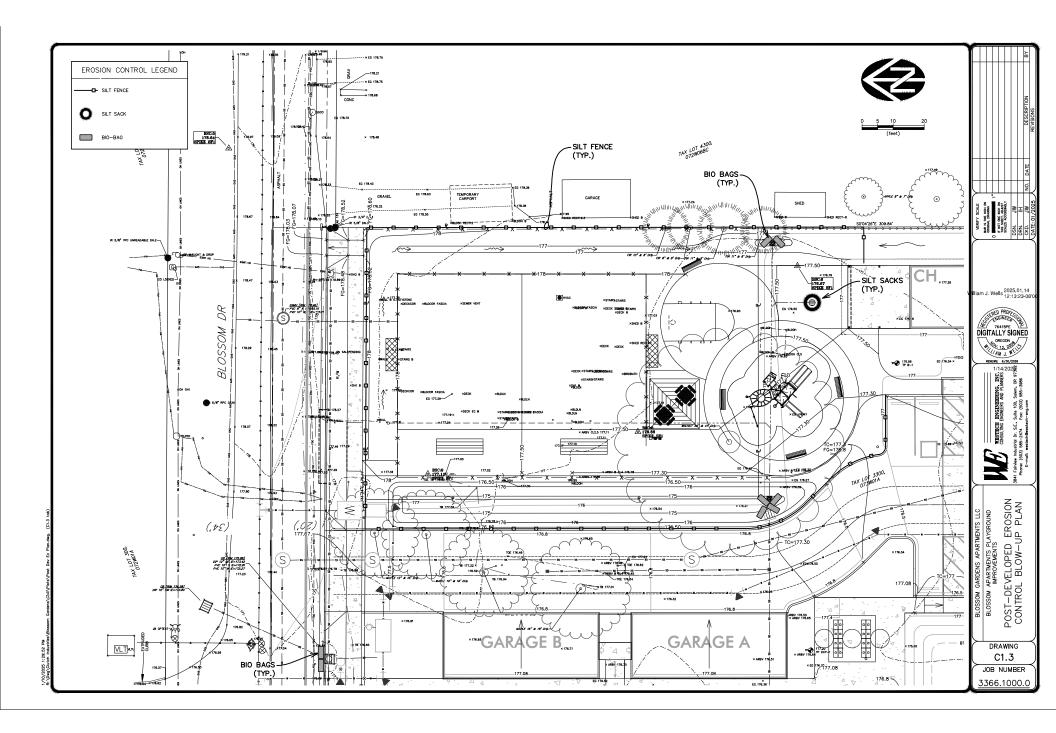
JOB NUMBER

3366.1000.0









- Hold a pre-construction meeting of project construction personnel that includes the inspector to discuss erosion and sediment control measures and construction limits. (Schedule A.B.c.i.(3))
- 2. All inspections must be made in accordance with DEQ 1200—C permit requirements. (Schedule A.12.b and Schedule
- 3. Inspection logs must be kept in accordance with DEQ's 1200-C permit requirements. (Schedule B.1.c and B.2)
- 4. Retain a copy of the ESCP and all revisions on site and make it available on request to DEQ, Agent, or the local municipality. During inactive periods of greater than seven (7) consecutive calendar days, the above records must be retained by the permit registrant but do not need to be at the construction site. (Schedule B.2c)
- All permit registrants must implement the ESCP. Failure to implement any of the control measures or practices described in the ESCP is a violation of the permit. (Schedule A 8.a)
- 6. The ESCP must be accurate and reflect site conditions. (Schedule A.12.c.i)
- Submission of all ESCP revisions is not required. Submittal of the ESCP revisions is only under specific conditions. Submit all necessary revision to DEQ or Agent within 10 days. (Schedule A.12.c.Iv. and v)
- 8. Phase clearing and grading to the maximum extent practical to prevent exposed inactive areas from becoming a source of erosion. (Schedule A.7.a.iii)
- 9. Identify, mark, and protect (by construction feeing or other mensy) critical risorian areas and respetation including important trees and associated arosing zones, and expectation create to be preserved, identify separative buffer zones between the site and sensitive areas (e.g., wetlands), and other aross to be preserved, especially in perimeter areas. (Schedule A.B.c.1(1) and (2))
- Preserve existing vegetation when practical and re-vegetate open areas. Re-vegetate open areas when practicable before and after grading or construction. Identify the type of vegetative seed mix used. (Schedule A.7.a.v)
- 11. Maintain and delineate any existing natural buffer within the 50-feet of waters of the state. (Schedule A.7.b.l.and
- Install perimeter sediment control, including storm drain inlet protection as well as all sediment basins, traps, and barriers prior to land disturbance. (Schedule A.S.c.i.(5))
- Control both peak flow rates and total stormwater volume, to minimize erosion at outlets and downstream channels and streambanks. (Schedule A.7.c)
- 14. Control sediment as needed along the site perimeter and at all operational internal storm drain inlets at all times during construction, both internally and at the site boundary. (Schedule A.7.d.!)
- 15. Establish concrete truck and other concrete equipment washout areas before beginning concrete work. (Schedule
- 16. Apply temporary and/or permanent soil stabilization measures immediately on all disturbed areas as grading progresses. Temporary or permanent stabilizations measures are not required for areas that are intended to be left unvegetated, such as diff to access roads or utility pole pads.(Schedule A.B.c.IL.(3))
- 17. Establish material and waste storage areas, and other non-stormwater controls. (Schedule A.B.c.i.(7))
- 18. Prevent tracking of sediment onto public or private roads using BMPs such as: construction entrance, graveled (or paved) exits and parking areas, gravel all unpoved roads located ansite, or use an exit tire wash. These BMPs must be in piace prior to Indi-disturbing activities. (Schedule A 7.d.ii and A.B.c.i(4))
- When trucking saturated soils from the site, either use water—tight trucks or drain loads on site. (Schedule A.7.d.ii.(5))
- Control prohibited discharges from leaving the construction site, i.e., concrete wash—out, wastewater from cleanout
 of stucco, point and curing compounds. (Schedule A.6)
- 21. Use BUPs to prevent or minimize stormworke exposure to pollutants from spills; vehicle and equipment fuelling maintenance, and storage; other cleaning and minintenance activities; and waste handing activities. These pollutant include fuel, hydraulic fluid, and other oils from vehicles and machinery, as well as debris, fertilizer, pesticides and herbicides, positis, solvents, curing compounds and othereives from construction apportions. (Schedule A.F.el.(2))
- 22. Implement the following BMPs when applicable: written spill prevention and response procedures, employee training on spill prevention and response procedures, employee training on spill prevention and response procedures, spill atts in all vehicles, regular maintenance schedule for vehicles and machinery, material delivery and storage controls, training and signage, and covered storage areas for waste and supplies. (Schedule A. Zeolardia).
- 23. Use water, soil-binding agent or other dust control technique as needed to avoid wind-blown soil. (Schedule A
- 24. The application rate of fertilizers used to reestablish vegetation must follow manufacturer's recommendations to minimize nutrient releases to surface waters. Exercise caution when using time-release fertilizers within any waterway riparian zone. (Schedule A. Pub.iii)
- 25. If an active treatment system (for example, electro-coagulation, flocculation, filtration, etc.) for sediment or other pollutant removal is employed, submit an operation and maintenance plan (including system schematic, location of system, location of sinet, location of sinet, location of sinet, location of sinety, location of sinety sinety electron of size of size
- 26. Temporarily stabilize soils at the end of the shift before holidays and weekends, if needed. The registrant is responsible for ensuring that soils are stable during rain events at all times of the year. (Schedule A 7.b)
- 27. As needed based on weather conditions, at the end of each workday soil stockpiles must be stabilized or covered, or other BMPs must be implemented to prevent discharges to surface waters or conveyance systems leading to surface waters. (Schedule A 7.e.II.(2))
- 28. Construction activities must avoid or minimize excavation and bare ground activities during wet weather. (Schedule A.7.g.)
- 29. Sediment fence: remove trapped sediment before it reaches one third of the above ground fence height and before fence removal. (Schedule A.9.c.i)
- 30. Other sediment barriers (such as blobags): remove sediment before it reaches two inches depth above ground height and before BMP removal. (Schedule A.9.c.i)
- 31. Catch basins: clean before retention capacity has been reduced by fifty percent. Sediment basins and sediment traps: remove trapped sediments before design capacity has been reduced by fifty percent and at completion of project. (Schedule A.9.c. link iv)
- 22. Within 24 hours, significant sediment that has left the construction eller, must be remediated, investigate the coase of the sediment effects and implement shapes for present or recoverence of the discharge within the some 24 hours. Any in-attream clean-up of sediment shall be performed occording to the Oregon Division of State Lands required timeforms. Cohecula A. A.D. in
- 33. The intentional washing of sediment into storm sewers or drainage ways must not occur. Vacuuming or dry sweeping and material pickup must be used to cleanup released sediments. (Schedule A.9.b.ii)
- 34. The entire site must be temporarily stabilized using vegetation or a heavy mulch layer, temporary seeding, or other method should all construction activities cease for 30 days or more. (Schedule A.7.f.l)
- 35. Provide temporary stabilization for that portion of the site where construction activities cease for 14 days o with a covering of blown straw and a tackiffer, loose straw, or an adequate covering of compost mulch until resumes on that portion of the site. (Schedule A.7.til)
- 36. Do not remove temporary sediment control practices until permanent vegetation or other cover of exposed areas is established. Once construction is complete and the site is stabilized, all temporary erasion controls and retained sals must be removed and disposed of properly, unless doing so conflicts with local requirements. (Schedule A.B.c.iii(1) and D.S.c.ii and iii)
- Rev. 12/15/15 By: Krista Ratliff

YEAR: MONTH:	'25 03	'25 04	'25 05	'25 06	'25 07	'25 08	'25 09	'25 10	'25 11	'25 12	'26 01	'25 02
CLEARING	х	х	х									
EXCAVATION	х	х	х	х	х	х	х	х	х			
GRADING	х	х	х	х	х	х	х	х	х			
CONSTRUCTION												
SEDIMENT CONTROLS:												
Silt Fencing	х	х	х	х	х	х	х	х	х	х	Х	Х
Sediment Traps												
Sediment Basins												
Storm Inlet Protection	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Drainage Swales												
Check Dams												
Contour Furrows												
Terracing												
Pipe Slope Drains												
Rock Outlet Protection												
Gravel Construction Entrance												
Grass-lined Channel (Turf Reinforcement Mats)												
Protection of trees with construction fences												
Temporary Seeding and Planting												
Permanent Seeding and Planting											х	х
Other:												

CONTROL MEASURE	PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5
Silt Fencing	x	×	×	x	
Construction Entrance	x	×			
Sediment Traps			X	х	
Storm Inlet Protection	x	×	x	×	
Concrete Washout					
Rock Outlet Protection					
Permanent Seeding and Planting					×

Phase 1: Prior to Ground Disturbance Phase 2: After Completion of Rough Grading Phase 3: After Installation of Storm Facilities Phase 4: After Paving & Construction Phase 5: After Project Completion and Cleanup

INSPECTION FREQUENCY FOR BM

Site Condition	Minimum Frequency
1. Active period	Daily when stormwater runoff, including runoff from snowmelt, is occurring.
	At least once every 14 days, regardless of whether stormwater runoff is occurring.
Prior to the site becoming inactive or in anticipation of site inaccessibility.	Once to ensure that erosion and sediment control measures are in working order. Any necessary maintenance and repair must be made prior to leaving the site.
Inactive periods greater than seven (14) consecutive calendar days	Once every month.
4. Periods during which the site is inaccessible due to inclement weather	If practical, inspections must occur daily at a relevant and accessible discharge point or downstream location.
5. Periods during which discharge is unlikely due to frozen conditions	Monthly. Resume monitoring immediately upon melt, or when weather conditions make discharge likely.

BMP Rationale

A comprehensive list of available Best Management Practices (BMP) options based on DECS 1200-0 Permit Application and ESCP Guidance Document has been reviewed to complete this on DECS 1200-0 Permit Application and ESCP Guidance Document has been reviewed to complete this were determined to not effectively manage erosion prevention and sediment control for this project based on specific site conditions, including soil conditions, topographic constraints, accessibility to the step, and other related conditions. As the project progresses and there is a need to revise the ESCP,

SOIL TYPE(S): PER MARION CO. SOIL SURVEY THE SITE SOILS INCLUDE. "WOORURN SILT LOAM, 0-3% SLOPES." EROSION HAZARD: PER MARION CO. SOIL SURVEY EROSION HAZARD RANGE IS "SLIGHT"

SITE APEA-0.25 &c

DISTURBANCE AREA: 0.25 Ac

SUPPLEMENTAL WESTECH NOTES:

- Erosion control measures shall be maintained in such a manner as to ensure that sediment and sediment—laden water does not enter the drainge system, roadways, or violate applicable water quality standards.
- The erosion control construction, maintenance, replacement and upgrading of the erosion control facilities is the responsibility of the Contractor until all construction is completed and approved, and permanent erosion control (i.e. vegetation/jandscaping) is established on all disturbed areas.
- 3. All recommended erosion control procedures are dependent on construction methods, staging, site conditions, weather and scheduling. During the construction period, erosion control facilities shall be upgraded as necessad us to unexpected storm events and to ensure that sediment and seafment loder water does not leave the site.
- 4. The Contracto is responsible for central of sudment transport within project limits. If or installed enables contral specified index notices postering about the contraction operation does not obscured years and estimate on site, then the enables contraction contraction success shall be induced or required to ensure that of power does not leave the site. Additional measures shall be provided or required to ensure that off power does not expect close for concraince with the declairs shown on the drawings. These measures shall be installed along all exposed embaniments and cut alloges to prevent sediment transport.
- All existing and newly constructed storm inlets and drains shall be protected until pavement surfaces are completed and/or vegetation is established.
- 6. Erapion control facilities and sediment funces on active sites shall be inspected by the Contractor at least daily during any period with measurable precipitation. Any required reposits or minimtenance shall be completed immediately. The erapion control facilities on inactive sites shall be inspected and maintained by the Contractor a minimum of once a month or within 24 hours following the start of a storm event.
- 7. All catch basins and conveyance lines shall be cleaned prior to paving. The cleaning operation shall sediment-loden water into the downstrøam system. The Contractor shall remove all occumulated a dil impacted actch basins and storm pipes prior to acceptance by the Owner.
- The Contractor is solely responsible for protection of all adjacent property and downstream facilities from erosion and silitation during project construction. Any damage resulting from such erosion and silitation shall be corrected at the sole expense of the Contractor.
- 9. The Contractor shall provide site watering as necessary to prevent wind erosion of fine-grained soils.
- 10. Unless otherwise indicated on the drawings, all temporary erosion control facilities, including sediment fences, slit sacks, blo-bags, etc. shall be removed by the Contractor within 30 days after permanent landscaping/vegetation is extended.
- 11. Sediment fences shall be constructed of continuous filter fabric to avoid use of joints. When joints are necessary, filter cloth shall be spiced together only at a support post, with a minimum 6-inch overlap, and both ends securely fastered to a post.
- 12. Sediment fence shall be installed per drawing details. Sediment fences shall have adequate support to contain all silt and sediment contured.
- 13. The standard strength filter fabric shall be fastened securely to stitched loops installed on the upslope side of the posts, and 6 inches of the fabric shall be extended into the trench. The fabric shall not extend more than 30 inches above the original ground surface. Filter fabric shall not be stopled to existing trees.
- 14. Bio-filter bags shall be clean 100 percent wood product waste. Bags shall be 18-inch x 18-inch x 30-inch, weigh approximately 45 lbs., and be contained in a bag made of 1/2-inch plastic mesh.
- 15. Sediment borriers shall be mointoined until the up-alogo area has been permanently stabilized. At no time shall more than tol-notine of sediment be allowed to occumulate behind sediment tences. No more than 2 inches of sediment shall be allowed to occumulate behind blo-filter bags. Sediment shall be removed prior to reaching the above stated depths. New sediment borriers shall be installed uphilal are equived to control sediment transport.
- 16. 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 poved areas are kept clean for the duration of the project.
- 18. The entrance shall be maintained in a condition that will prevent tracking or flow of mud onto the public right-of-way or opproved access point. The entrance may require periodic top dressing as conditions demand, and repair and/or cleanaut of any structures used to trap sediment.
- 19. All materials spilled, dropped, washed, or tracked from vehicles anto roadways or into storm drains must be removed immediately, and the Contractor shall provide protection of downstream inlets and catch basins to ensure sediment toden woter does not enter the storm drain system.
- 20. Temporary grass cover measures must be fully established by October 15th, or other cover measures (ie. erosion control blankets with anchors, 3-inches minimum of strow mulch, 6 mil HDPE plastic sheet, etc.) shall be in place over all disturbed soil oreas until April 30th. To establish an adequate grass stand for controlling erosion by October 15th, it is recommended that seeding and mulching occur by September 1st. Strow mulch, if used, shall not leave any bore ground visible through the strow.
- 21. Minimum wet weather slope protection. For slopes steeper than 3H:1V but less than 2H:1V, use Tensor/North American Green Type 3150 erosion control blanket. For slopes 2H:1V or steeper, use Tensor/North American Green Type 3150 for allopes faiter than 3H:1V. Slope protection shall be placed and oil disturbed area of the slope and the slope of all disturbed area immediately ofter completion of each section of construction activity, until the erosion control seading has been established as an option during temporary or seasonal work stoppages, a G-mill HDEP plastic sheet may be placed on exposed slopes. The plastic sheet shall be provided with an anchor trench at the top and bottom of the slope, and shall be sombloaged on the slope, as required to prevent durange or displacement by wind.
- 22. Permanent erosion control vegetation on all embankments and disturbed areas shall be re-established as soon as construction is completed.
- 23. Sail preparation. Toposil should be prepared occording to landscape plans. If ovailable, or recommendations of grass seed supplier. It is recommended that dispers be textured before seeding by rock selding (i.e. driving a craviling tractor up and down the slopes to leave a pattern of cleat imprints parallel to slope contours) or other method to provide stable arreas for seeds to rest.
- 24. When used, hydromulch shall be applied with grass seed at a rate of 2000 lbs. per care between April 30 and June 10, or between September 1 and Cotober 1. On slopes steeper than 10 percent, hydrosed and mulch able be applied with a bonding agent (tacklifer). Application rate and methodology to be in accordance with seed supplier recommendations.
- 25. When used in lieu of hydromulch, dry, loose, weed free straw used as mulch shall be applied at a rate of 4000 lbs. per acre (double the hydromulch application requirement). Anchor straw by working in by hand or with equipment (rollers, cleat trackers, etc.). Mulch shall be spread uniformly immediately following seeding.
- 26. When conditions are not favorable to germination and establishment of the grass seed, the Contractor shall irrigate the seeded and mulched areas as required to establish the grass cover.
- 27. Seeding. Recommended erosion control grass seed mix is as follows. Dwarf grass mix (low height, low maintenance) consisting of dwarf perennial ryegrass (80 % by weight), creeping red fescue (20 % by weight). Application rate shall be 100 lbs. per acre minimum.
- 28. Grass seed shall be fertilized at a rate of 10 lbs. per 1000 S.F. with 16—16–16 slow release type fertilizer.

 Development areas within 50 feet of water bodies and wetlands must use a non-phosphorous fertilizer.
- 29. Prior to starting construction contractor shall acquire the services of a DEQ Certified Erosion and Sediment Control Inspector and shall submit an "Action Plan" to DEQ indentifying their names, contact information, training and experience as required in Schedule A.B.b.I-ii of the 1200-C Permit
- 30. Contractor shall submit "Notice of Termination" to DEQ to end the 1200-C permit coverage once all soil disturbance activities have been completed and final stabilization of exposed soils has occured.

liam J. Wells 2025.01.14 12:13:27-08



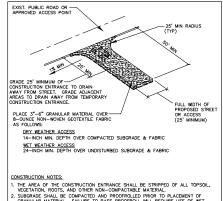
1/14/2026 ENGINEERING, INC. 8 8 See., - 585 303) Selfe Sec WESTECH E Dr. S.E., 2474

989

AYGROUND N CONTROL

EROSION BLOSSOM (

> DRAWING C1.4



SUBGRADE SHALL BE COMPACTED AND PROOFROLLED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. FAILURE TO PASS PROOFROLL WILL REQUIRE USE OF WET WEATHER SECTION.

WEATHER SECTION.
FAILURE OR PUMPING OF THE DRY WEATHER SECTION WILL REQUIRE REMOVAL OF THE GRANULAR MATERIAL AND INSTALLATION OF THE WET WEATHER SECTION.

MAINTENANCE NOTES:

INDICATIONAL SYSTEMS. THE ENTRANCE HIN A CONDITION THAT WILL PREVENT TRACKING OF CLOW'S SEMILINE, UNTO PUBLIC RIGHT-OF-HAV. THIS MAY REQUIRE PERSONC CONDITIONS DEMAND, AND REPRIAT AND/OR CLAMBORY CONDITIONS DEMAND, AND REPRIAT AND/OR CLAMBORY CONDITIONS DEMAND, AND REPRIAT AND/OR CLAMBORY CONDITIONS SYSTEMS TO THE AND THE AN

INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY ALL TRUCKS TRANSPORTING SATURATED SOILS. SHALL BE WELL SEALED. WATER DRIPPAGE FROM TRUCKS MUST BE REDUCED TO 1 GALLON PER HOUR PRIOR TO LEAVING THE SITE.

NEW SEDIMENT BARRIERS SHALL BE INSTALLED UPHILL AS REQUIRED TO CONTROL SEDIMENT

TRANSPORT.

PT. 'A' SHALL BE 6" MIN. HIGHER THAN PT. 'B'.

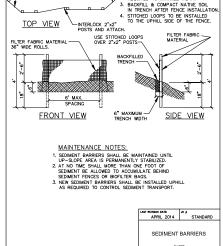
CONSTRUCTION ENTRANCE (NTS) WESTECH ENG. 6100

DITCH AND SWALE

EROSION PROTECTION

WESTECH ENG.

00TAL NO. 6140



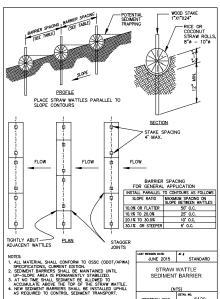
SILT FENCE NOTES:

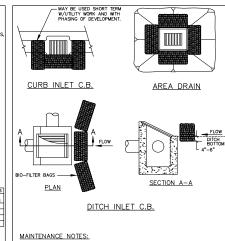
BURY BOTTOM OF FILTER FABRIC 6"
VERTICALLY BELOW FINISHED GRADE.

TRENCH TO BE DUG WITH DITCH-WITCH BY HAND OR OTHER METHOD AS REQUIRED TO MINIMIZE WIDTH.

DETAIL NO. 6110

WESTECH ENG.





SEDIMENT BARRIERS SHALL BE MAINTAINED UNTIL UP-SLOPE AREA IS PERMANENTLY STABILIZED.

AT NO TIME SHALL MORE THAN ONE FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE BEHIND SEDIMENT FENCES OR BIOFILTER BAGS.

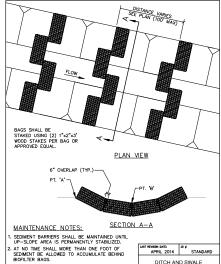
SEJIMENT FENCES OR BIOFILTER BAGS.

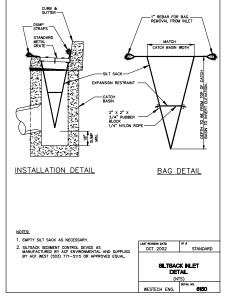
NEW SEDIMENT BARRIERS SHALL BE INSTALLED UPHILL AS REQUIRED TO CONTROL SEDIMENT TRANSPORT.

6120

WESTECH ENG.

APRIL 2014 STANDARD INLET SEDIMENT CONTROL WESTECH ENG. 6130







liam J. Wells 2025.01.14

STRED PROFESSOR

DIGITALLY SIGNED

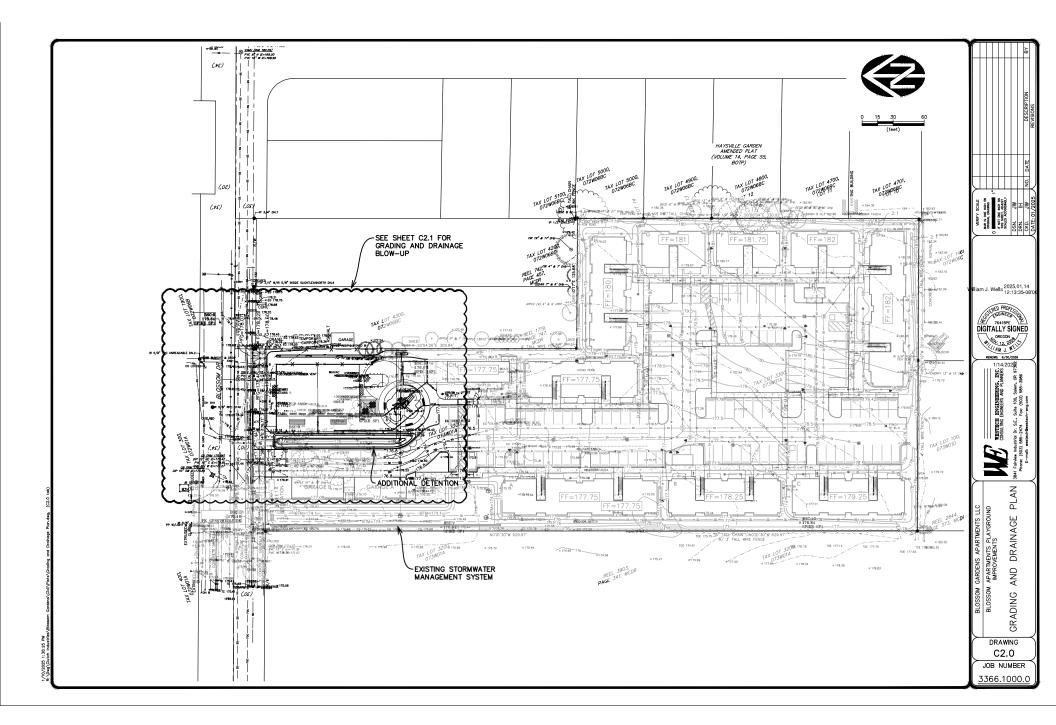
OREGON OF 12, 200 S

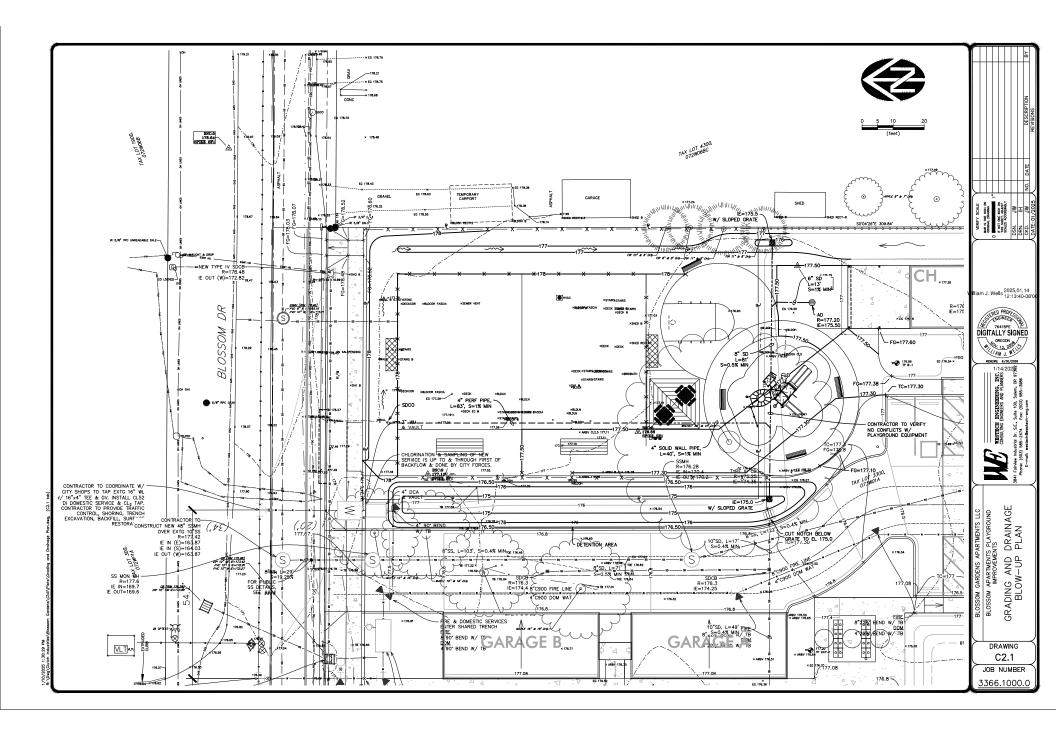
RENEWS: 6/30/2026

S

I GARDENS APARTMENTS LLC
A APARTMENTS PLAYGROUND
IMPROVEMENTS DETAIL CONTROL EROSION BLOSSOM (

> DRAWING C1.5





Owner to pay all project permit costs, including but not limited to utility topping. To and chlorination costs. The Contractor shall coordinate with the Approving Agency to determine appropriate fees and provide the Owner with 48 hours notice prior to the resulted powers of fees or costs.

Oregon law requires the Contractor to follow rules adopted by the Oregon URIIty Notification Center. Those rules are set forth in OAR 952-001-0010 through OAR 952-001-000. Obtain copies of the rules by coiling the center, (Note: the telephone number for the Oregon Utility Notification Center is 503-232-1987).

Contractor to notify City, County and all utility companies a minimum of 48 busin hours (2 business days) prior to start of construction, and comply with all other notification requirements of the Approving Agency with jurisdiction over the work.

Contractor shall provide all bonds and insurance required by public and/or private agencies having jurisdiction. Where required by public and/or private agencies having jurisdiction, the Contractor shall submit a suitable maintenance band prior to final payment.

Unless otherwise approved by the Public Works Director, construction of all public facilities shall be done between 7:00 a.m. and 6:00 a.m., Monday through Saturday.

The Contractor shall perform all work necessary to complete the project in accordance with the approved construction drawings including such incidentals as may be necessary to meet the Approving Agencies' requirements and provide a completed

10. Contractor shall maintain one complete set of approved drawings on the construction that maintain one consistence of the provided provided and the construction that approved drawings, as set as the station locations and depths of all saiding utilities encounteed. These filler control drawings and to set up to the cost and stationary of the control of the provided provided and the control of the provided pro

Upon completion of construction of all new facilities, Contractor shall submit a clean set of filled record drawings containing all as-built information to the Engineer. All information shows no the Contractor's field record drawings shall be subject to the contractor of the contractor of filled contractors of the contractor of the co

Contractor shall procure and conform to DEQ stormwater permit No. 1200C for construction activities where 1 acre or more are disturbed.

13. 1200—C Erosion Control Permit & Inspection Responsibilities. After controct award and prior to starting construction, the Controctor shall formally transfer to themself the 1200—C permit and responsibility for readen control inspection under the permit and notifity DCs. No work shall be performed onable until the permit has been transferred and DCs has been notified of the change in Inspector responsibility.

The contractor shall retain and pay for the services of a registered CHE Engineer and for Engineering Services in State of the Chemical Services of the State of the Services in Section Control Services (Services Services Service

15. See architectural drawings for site lighting, site dimensioning, and continuation of all utilities.

TRAFFIC COURTED,

(I.C. Contractor and erect and moletole barricodes, surning signs, traffic cones (and all other traffic contral devices required) per City and Centry requirements in accordance and traffic contral devices required per City and Centry requirements in accordance monitorists and to times. All further control measures all the approved and in piece prior to any construction contriby. Fine to any set in the analong platfic to any construction contriby. Fine to any exist in the analong platfic to any construction contriby. Fine to any exist in the analong platfic the contribution of the c

7. Prior to any work in the existing right-of-way, Contractor shall submit final traffic control plan to Marian Country for review and issuance of lane closure permit. Contractor to obtain a lane closure permit before construction starts for any work within the existing public right-of-way, individing public street improvements or driveway connections to existing streets.

Unless otherwise specified, the ottoched "Regulred feating and Frequency" table outlines the minimum testing schedule for priorite improvements on the project. This testing placebase is not complete, and does not relieve the Controctor of the the testing performance of the control of the control of the control of the performance, regardless of who is responsible for payment. Cost for retesting shall be some by the Controltor.

Doffine By the Continuous of the Continuous Continuous

22. Contractor half field worthy location and depth of all relating utilities where new facilities oras. All utility consisting monded or share in the develop andful to probled using lond tools or other non-invarient methods prior. To exceeding or consisting the second of the contraction of the consisting of the continued of the enough effect of construction in order excessory great or digment modification without despite the second of the contraction of the contraction of the first exceeding the second of the contraction of the contraction of the first exceeding the second of the contraction of the contraction of the first exceeding the contraction of the contraction of the contraction of the first exceeding the contraction of the contraction of the contraction of the first exceeding the contraction of the contract

23. The Contractor shall be responsible for leasting and musting all existing surrounding minimization from (floatings for noted floatings for the filled to proverly out street monuments) prior to construction. If any survey monuments are removed, disturbed or destroyed responsible of the street floating floating

All facilities shall be mointained in-place by the Contractor unless otherwise shown or directed. Contractor shall take all precautions necessary to support, mointain, or otherwise protect existing utilities and other facilities of all times during construction. Contractor to leave existing facilities in an equal or better home-original condition and to the satisfaction of the Approximaty Agency and Osma's Representations.

Utilities or Interfering portions of utilities that are abandoned in place shall be removed by the Centractor to the extent necessary to accomplish the work. The Centractor's shall plug the removining exposed ends of abandoned utilities after appropriate verification procedures have taken place.

Contractor shall remove all existing signs, mallboxes, fences, landscaping, etc., as required to avoid damage during construction and replace them to existing or better condition.

Unless otherwise approved by the Approving Agency, oil field tiles or droin lines intercepted or exposed during construction shall be connected to new storm lines, unless they are removed completely during construction, or are located and plugged 50 float maximum intervals uptill of the location intercepted. Any downdowed droin tites downstrown of the Intercepting transless shall be plugged with your.

The Contractor shall be responsible for managing construction activities to ensure public streets and right—of—ways are kept clean of mud, dust or debris. During the shall be prointed by a dequate watering of the alite by the Contractor of the shall be prointed by the contractor of the shall be provided by the shall

GRADING, PAVING & DRAINAGE:
31. Contractor to review solls report prepared by GeoEngineers dated July 28, 2020, and conform to all recommendations listed in the report.

All materials and workmanship for compaction, file, grading, recking and powing within the public right-of-way shall conform to Marion County Standard Construction

Unless otherwise noted, all grading, racking and paving to conform to Oregon Standard Specifications for Construction (OSSC/ODOT/APMA), 2021 edition.

Clear and grub within work limits all surface vegetation, trees, stumps, brush, roots, etc. Do not damage or remove trees except as approved by the Osner's Representative or as shown on the drawings. Protect all roots two inches in diameter

35. Strip work limits, removing all organic matter, which cannot be compacted into a stable mass. All trees, brush, and debris associated with clearing, stripping or grading shall be removed and disposed of off-site.

Except as otherwise closed by the specifications drawing details or notes, immedifications gripping and grading operations, compact subgrade to 92% of the main dry dentity per ASAPTO T-180 test method (Modified Proctor). Subgrade to 18 page-18 pa

Granular boserock shall conform to the requirements of OSSC (ODOT/APWA) 02630.10 (Dense Croded Bose Aggregate), with no more than 10% passing the #40 sleve and no more than 5% passing the #200 sleve.

39. Compact granular baserock to 92% of the maximum dry density per AASHTO THE0 test method (Modified Proctor). Written baserock compaction test results from an independent testing laboratory must be received by the Owner's authorized representative before placing AC powerent, and a finished rock grade proof-roll (witnessed by the Owner's authorized representative) must be performed.

(windows by the Warm Landress representative) must be performed.

A. C. powermant shall conform to 1050 (2007/HW) 0070°C but limit Applied Coronste Powerment) for distorted sky mit. Unless otherwise specified or shown on the 17°C desired power to the 17°C desired power to the 10°C desired power to the 10°C desired power to the 20°C desired power to 10°C desired power to 1

Powement surface and be a smooth, well-seded, light not without decreasions or bird boths. Bony or open graded powement surfaces shall be reprinted to the satisfaction of the Owner's authorized representative, prior to find acceptance of the work.

42. HMAC mixtures shall be placed only when the surface is dry and weather conditions are such that proper handling. finishing and compaction can be accomplished. In an case shall bitteriness with user be placed when the surface temperature is below the minimum established under 2021 GSSC (00017/APW) (00744-40 (AC — Season and Temperature Limitations) or the project specifications, withhere is mare stringent.

Contractor shall protect new pavement against traffic as required, until it has cooled sufficiently to avoid tracking.

45. Finish povement grades at transition to existing povement shall match existing povement grades or be feathered past joints with existing povement as required to provide a smooth, fired draining surface.

46. All existing or constructed monholes, cleanouts, monument boxes, gas valves, water valves and similar structures shall be adjusted to match finish grade of the povement, sidewalk, landscaped area or median strip wherein they lie. Verify that all valve boxes and risers are clean and centered over the operating unit.

Unless otherwise shown on the drawings, no cut or fill slopes shall be constructed steeper than 3H:1V.

40. Contractor shall seed and match (wildownly by hand or hydroseed) all esposed stopes and disfluthed oreas which are not scheduled to be londecoped, following treach restoration seen. If the Controvate fills to googly seed on fault in a threaty monitor of the control of the

Grading shown on the drawings is critical to functioning of detention system and shall be strictly followed.

Contractor shall coordinate and ensure that detention pand volumes are inspected and approved by public agencies having jurisdiction before paving and landscaping.

CURBS & SIDEWALKS.

52. Unless otherwise shown or indicated on the drawings, 6-inches nominal curb exposure used for design of all parking lot and street grades.

53. Where new curbing connects to existing curbing or is installed along existing streets or powement, the gutter grade shall motion the existing street grades so as to allow derings from the street to the gutter and through any transitions. The Contracte shall notify the Deem's Representative in writing of any grade discrepancies or problems pirit to curb piscement.

Counte à disservair connecte shall be plouded only during periods when it will not be demanded by rain (protect unhardered concerts from precipitation). Connects shall not be demanded by rain (protect unhardered concerts from precipitation). Connects shall not the shade it on inflamment of 35" on first, and stop protected if of temperature fields below 35". Protect converts from Inserting for a minimum of 35" on the protection of the pro

8. Contraction joints shall be installed directly over any pipes that cross under the sidewalk, to control cracking. In general, cracks in new curbs or sidewalks (clinications other than contraction, lights) or not acceptable, and cracked panels shall be removed & replaced unless otherwise approved by the Approving Apency and the design engineer.

60. Where trench excovation requires removal of PCC curbs and/or sidewalks, the curbs and/or sidewalks shall be saxcut and removed at a tooled joint unless otherwise authorized in writing by the Approving Agency. The saxcut lines shown on the drawlings are schematic and not intended to show the exact alignment of such cuts.

PIPED UTILITIES: 62. All tapping of existing sanitary sewer, must be done by City forces.

All tapping to be done by City of Salem forces. To schedule water/sewer/storm taps call (503) 588-6333. Taps are generally available within two business days.

The Contractor shall have appropriate equipment on site to produce a firm, smooth, undisturbed subgrade at the trench bottom, true to grade. The bottom of the trench excavation shall be smooth, free of loose materiate or tooth grooves for the entire width of the trench prior to placing the granular bedding material.

Granular trench bedding and backfill shall conform to the requirements of OSSC (ODDT/APMA) 023-0.10 (Dense Craded Size Aggregate), 3/4"-0. Unless otherwise shoem on the drawings, compact granular backfill to 92% of the maximum dry density per AASHIO 1"-180 test method (Modified Proctor).

Contractor shall arrange to abandon existing sewer and water services not scheduled to remain in service in accordance with approving agency requirements.

68. All piped utilities abandoned in place shall have all openings closed with concrete plugs with a minimum length equal to 2 times the diameter of the abandoned pipe.

69. The end of all utility service lines shall be marked with a 2-x-4 painted white and wired to pipe stub. The pipe depth shall be written on the post in 2" block letters.

70. All non-metallic water, swillings and storm sweer piping shall how an electrically conductive headeds 12 gaps sold one copier town whe the full entity of the conductive headeds 12 gaps sold one copier town whe the full entity of the conductive headed in the conductive headed sold when because close loss, manches and lotted closes to because those when perfect the conductive headed in the conductive headed with the conductive of the manches. All recors when spices shall be made with well-proof spices or well-proof forced mental facilities.

71. No trenches in sidewalks, roads, or driveways shall be left in an open condition overright. All such trenches shall be closed before the end of each workday and normal traffic and pediastrian flows restored.

72. Before mandrel testing, TV inspection or final acceptance of gravity pipelines, at trench compaction shall be completed and all severs and storm drains flushed & cleaned to remove all mud, debris & foreign material from the pipelines, manholes and/or cotch bashs.

73. Where future extensions are shown upstream of new manholes (sewer or storm), catch basins or junction boxes, pipe stubs (with gasketed caps) shall be installed at design grades to a point 2 minimum outside of the structure.

WATER SYSTEM: 74. City forces to operate all valves, including fire hydrants, on existing public mains.

75. All 4-inch water mains and larger shall be class 52 ductile iron.

76. All fittings 4—inches through 24—inches in diameter shall be ductile iron fittings in conformance with AWWA C-153 or AWWA C-110. The minimum working pressure for all MJ cst iron or ductile from littings 4—inches through 24—inch in diameter shall be 350 psi for MJ fittings and 250 psi for flonged fittings.

77. All water mains to be installed with a minimum 36 inch cover to finles grade unless otherwise noted or directed. Water service lines shall be installed with a minimum 30-inch cover. Deeper depths may be required as sharen on the drawings or to avoid obstructions.

Unless otherwise shown or approved by the Engineer, all valves shall be flange connected to adjacent tees or crosses.

Thrust restraint shall be provided on all bends, tees and other direction changes per Approving Agency requirements and as specified or shown on the drowings.

80. Water service pipe 2—inch and smaller on the public side of the meter shall be Type K soft copper tubing conforming to ASTM B=88. Water service pipe 3—inch and larger shall conform to the construction drawings and approving ogency standards.

longe and continue to the construction densities and approving opens; stationards.

I. Unless otherwise continue, state service past—then due matter on the private disc of the native shall be Schedule of IVC. State service past—the change and tape on the state service past of the private state of the native state past past only to provide state of the native state past past only the providency preserve tested to on minimum of 1500 of the maximum static preserve of the site. All most pasts over some state of the native shall be stated and or state of the site of the native shall be tested by a Germand purchase in concentrate with bulloom flowings (constructions) and constructions are constructed to the state of the native shall be tested by a Germand purchase in concentrate with bulloom flowings (constructions).

82. Domestic and fire backflow prevention devices and vaults shall conform to requirements of public and/or private agencies having jurisdiction. The Contractor shall be responsible for having backflow devices tested and certified prior to final acceptance of the work.

The work shall be performed in a manner designated to maintain water service to buildings supplied from the existing outerfines. In no case shall service to any main line or buildings supplied from the existing noter than four (4) hours in any one-day, Contractor shall notify the Approving Agency and all affected residents and businesses or minimum of 24 business hours (1) business day before any interruption of service. 85. Where new waterlines cross below or within 18-inches vertical separation above a sewer main or sewer service lateral, center one full length of waterline pipe at point

6. All veletileas, services and opportenences shall be pressure tested for leskings. All testing shall conform for resystements as outlined in the specifications, Approxing the conformation of the specifications. Approxing the specification of all restricted lines opportunit stage specific many and enter lesgo classe, and with all hybrant. Itse views ages. Prior to be start of each pressure test, the position of all marking the specific many and the property of the specific many and the specific ma

flushed through hydronis, blor effe or by other gropover means.

So Diselection is developed feeting, while minist and marked lines shall be school as for the control diselected per Appending Aprill, requirements, ARRS C-405 or DAS 335-3001 control diselected per Appending Aprill, while minist and marked shall be school as the control of the Appending Aprill, and the control of the Appending Aprill, and Representations, a Representation control of the Appending Aprill, and Representations are controlled controlled extended and the Appending Aprill, and the Appending Aprill, and the Appending Aprill, and the Appending Aprill, and the Appending Appen

89. Distriction of Connections. For connections which comnot be districted with the waterline mainlines on noted above, all fittings, valves and appartenances, including tool surfaces with all come in contact with potitive work, and the thoroughly percent (110) hipsochloride solution (10,000 mg/L) in accordance with the requirement AWMA C=50 and QAR 332-65.

SEMPR & STORM MANHOLES. It is provided with integral raiser backs. Where manholes all precess manholes and to provided with integral raiser backs. Where manholes has been approved by the Cempr. Representation and Approving Application, as per post about the provided or off manholes without 15 feet of the outside face of the monhole. Where required by Public Works, watertight locations lide required on of manholes outside of public right-on-time.

Openings for connections to existing manholes shall be made by core-drilling the second process of the control of the control

92. Manhole channels depths (sever & storm) shall be to the heights shown on the drowings, but in no case shall the channel depth be less than 2/3 of the pipe diameter. Channels, as well as shelves between the channels and the manhole walls shall be skeped to drain per plan detail.

SNNTAY SIGNER YSTRIA.

94. Diese otherwise specified, smilery years give shall be sold vail FIC to conformance
94. Diese otherwise specified, smilery years give shall be sold via FIC to conformance
94. Diese of the state of th

Unless otherwise specifically noted on the drawings, manufactured fittings (tee or wye per Approving Agency) shall be used for all lateral connections to new sewer

Contractor shall provide all necessary moterials, equipment and facilities to test smallay seave pipe and apportenances for leakage in accordance with sesting schedule hearth or the Approving Appropria Conductions standards, whichever are more shiftpent small hiddes and rest fact of all seave makes and leakers and source staffingent small hiddes and rest of all seave makes and leakers and source testing of the manufacts. Manufact leaking staff and the completion of AC powement and find surface restoration.

98. Contractor shall conduct deflection test of feable sanitary sever pipes by pulling an approved mondret through the completed pipeline following trench compaction. The diameter of the monder shall be 92% of the initial pipe demeter. Test shall be conducted not less than 30 days offer the trench backfilling and compaction has been completed, unless otherwise operand by the Approving Agency.

compared, urises otherwise approved by the Agricular Agency. De Configuration Configuration of the Configuration C

Approving Agency. STORM DRINK STORM AND TO STORM DRINK STORM DRINK

Contractor shall designate the pipe material actually installed on the field record drawings and provide this information for inclusion on the as-built drawings.

102. Catch basins and junction boxes shall be set square with buildings or with the edge of the parking lot or street wherein they lie. Storm drain inlet structures and powing shall be adjusted so water flows into the structure without poorling water.

103. Unless otherwise approved by the Engineer, all storm drain connections shall be by manufactured tees or saddles.

104. Unless otherwise shown on the drawings, all storm pipe inlets & outfalls shall be beveled flush to match the slope wherein they lie. 105. Sweep (deflect) storm sever pipe into catch basins and manholes as required. Maximum joint deflection shall not exceed 5 degrees or manufacturers recommendations, witchever is less.

106. Unless otherwise shown or directed, install storm sewer pipe in accordance with manufacturer installation guidelines.

107. After manhole channeling and prior to mandrel testing or final acceptance, flush and clean all sewers, and remove all foreign material from the mainlines, manholes and catch basins.

108. Mondrel Testing. Contractor shall conduct deflection test of flexible storm sever pip-by pulling an approved mandrell through the completed pipeline fallowing trench compaction. The diameter of the mandrel shall be 95% of the initial pipe diameter. Test shall be conducted not more than 30 days after the trench backfilling and compaction has been completed.

composition has been completion of all atom sweer construction, testing and repole, the Contractor shall consult in other IV acceptance impection of all modifieds in the Contractor shall consult in other IV acceptance impection of all modifieds in the contractor of the Contracto

110. Prior to occeptoros, the Owner's Representative may lamp storm lines upstream & downerseam of structures to writy that the pipes are clean and there is no grout or concrete. In the modification of that there are no observable selete in the line, it when the Contractor prior to any such respection by the Owner's Representative or the Approving Agency.

FRANCHEZ & PRINCE UTILIES:

111. Unless otherwise shown on the drawings or approved by jurisdiction howing authority, and new franchise only private utilities (green, cobic TV, teighborn, gas, data, or of such utilities or associated conduits in a common trench with public water, sonitary seem, or storm seem is prohibited.

12. Construct that construct with year, pricer, inspirence, and code 71. Company for incontinuous described in common ferrices, in wall as location or resolution of commonly and incommon ferrices, in wall as location or resolution for producing from the common ferrices. The Construction for the responsible for producing from these utilities produced from the common ferrices and the construction of the common ferrices and the code of the common ferrices and the code of the Construction of the common ferrices and the code of the Construction of the code of the Construction of th

113. Unless otherwise approved by the Approving Agency, installation of private utilities (Including either franchise utilities or private water, sever or storm services) in a common trench with or within 3 feet horizontally of and paralleling public water, sonitory sever or storm drains is prohibited.

114. Power, telephone and TV trenching and conduits shall be installed per utility company requirements with pull wise. Contractor shall verify with utility company for rise, location and type of conduit before construction, and shall ensure that trenches are obequately prepared for installation per utility company requirements. All changes in direction of utility conduit runs shall have large pradus setel benefit.

115. Contractor shall notify and coordinate with franchise utilities for removal or relocation of power poles, vaults, pedestals, marrholes, etc. to avoid conflict with Public utility structures, fire hydrants, meters, sever or storm laterals, etc.

REQUIRED T	ESTING AND FREQUENCY TABLE	Part:	y Responsible f	or payment
	notify Owner's Representative prior to all testing, 's Representative to be present if desired.		Contractor	Others (see note 1)
Streets, Fire Lar	nes, Common Driveways, Parking Lots, Pads	, Fill:	s, etc.	
Subgrade	Test/4000 S.F./Lift (4 min), locations acceptable to approving agency (typically alternate sides of road or access aisles)	1	See note 2 & note 3	
Engineered Fills	1 Test/4000 S.F./Lift (4 min), locations acceptable to approving agency	1	See note 2 & note 5	
Baserock	Test/4000 S.F./Lift (4 min), locations acceptable to approving agency (typically alternate sides of road or access aisles)	1	See note 2 & note 3	
Asphalt	1 Test/6000 S.F./Lift (4 min), locations acceptable to AA (typ. alternate as above)	1	See note 2	
Piped Utilities, A	All			
Trench Backfill	1 Test/200 Foot Trench/Lift (4 min)	1	See note 2	
Trench AC Res	toration 1 Test/300 Foot Trench (4 min)	√	See note 2	
Water				
Pressure Test	(to be witnessed by Owner's Representative or approving agency)	1	See note 4	
Bacterial Water	Test Per Oregon Health Division	1	See note 2	
Chlorine Residu	al Test Per City Requirements	√		
Sanitary Sewer				
Air Test	Per City or APWA Requirements, whichever is more stringent	1	See note 4	
Mandrel	95% of actual inside diameter	1	See note 4	
TV Inspection	All. Lines must be cleaned prior to TV work	1		
Manhole	(1) Vacuum test per manhole, witnessed by Owner's Representative or approving agency	✓	See note 2	
Storm				
Mandrel	95% of actual inside diameter	√	See note 4	
TV Inspection	All. Lines must be cleaned prior to TV work	1		
Concrete, Block				
equipment slabs otherwise specif (or portion ther	ylinders for structural & reinforced concrete, , curbs, sldewalks & PCC pavements. Unless ied, one set of cylinders per 100 cubic yards eof) of each class of concrete placed per day sts required on same load as cylinders.	1	See note 2	

Note 1: "Others" refers to Owner's authorized Representative or Approving Agency as applicable. Contractor responsible for scheduling testing. All testing must be completed prior to performing subsequent work.

ote 2: Testing must be performed by an approved independent testing laboratory.

Not 3. In addition to b--place sensity testing, the subgrade and some rock shall be prof-ced and estimate the codes 10 year damp thour provided by the Controck. Bestendo, procified shall take place immediately prior to (within 24 hours of) powing, and shall be attensed by the Comer's authorized Regressentative or approving agency. Location and pattern of testing and proorfiel to be as approved or directed by solid Comer's authorized Regressmother or approving agency.

To be witnessed by the Owner's Representative or approving agency. The Contract shall perform pretests prior to scheduling witnessed waterline or sanitary sewer pressure tests, or pipeline mondrel test.

The approved independent laboratory retained by the Contractor shall provide a certification (stamped by an engineer licensed in the State of Oregon) that the subgrade was prepared and all engineered fills were placed in accordance with the provisions of the construction drawings and the contract documents.

Contractor to notify Owner's Representative prior to all testing, to allow Owner's Representative to be present if desired.

STORM PIPE TABLE					
Cover Depth	6" - 18" Diameter				
Less than 2' Cover	Class 50 ductile iron pipe with bell and spigot joints and rubber gasket.				
2' to 2-1/2' Cover	Pipe specified for lesser cover depths -or- Class 3, ASTM C-14 non-reinforced concrete pipe with bell and				
	spigot joints & rubber gaskets, ASTM 150 Type II cementor- PVC pipe conforming to AWWA C900 DR 18 (6"-12") or AWWA C-905 (14"-18") with bell and spigot joints and rubber gasket				
2-1/2' to 15' Cover	Pipe specified for lesser cover depths —or— PVC pipe conforming to ASTM D=3034 PVC SSR 35 (6*-15*) or ASTM =679 PVC colid well SSR 35 (18*) with bell and spligot joints and rubber gasket. —or— HHDPC (high density polyethiene) pipe conforming to AASH10 M=252, (8*-10*) or AASH10 M=294 (12*-18*). For slopes less than 63 the pipe shall be ADS h=71 Bit S1 theoro Sure—lok shall be ADS N=12 Bit W1. Hancor Sure—lok with watertight pressure testable fittings, =except—jointed HDPC (high density polyethylene) pipe referenced above not permitted for depth to invert greater than 12 feet.				

Perforated pipe underdrains to be SCH 40 ABS or SCH 40 PVC perforated or slotted pipe unless otherwise specified.

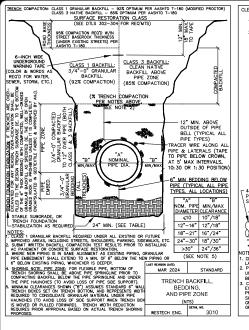
illiam J. Wells 2025.01.14 12:13:44-080 STRED PROFESSOR DIGITALLY SIGNED OREGON OREGON J. 12, 2005 RENEWS: 6/30/2026 1/14/2026 ENGINEERS AND PLANNERS FLUI ENGHEERS AND PLANNERS FLUI Suite 100, Salem, OR 97309 Sulte

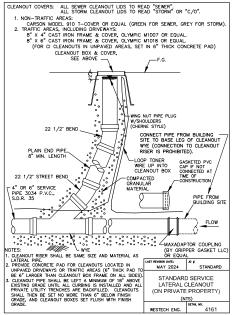
303) WESTRCH CONSULTING E Dr. S.E., 2474 1969 1989

TES.

I GARDENS APARTMENTS LLC
A APARTMENTS PLAYGROUND
IMPROVEMENTS 9 RUCTION BLOSSOM (CONST

> DRAWING C3.0





lliam J. Wells 2025.01.14 STRED PROFESSOR DIGITALLY SIGNED OREGON OF 12, 200 S RENEWS: 6/30/2026 1/14/202 WESTECH ENGINEERING, INC. CONSULING ENGINEERS AND PLANNERS 8 8 Salem, 585-1 (503) Justrial Dr. S.E., Suite 1) 585-2474 Fox: (5 westerh@-mat-n S DETAIL

BLOSSOM GARDENS APARTMENTS LLC BLOSSOM APARTMENTS PLAYGROUND IMPROVEMENTS

DRAWING C4.0

CONSTRUCTION