# SANTIAM INDUSTRIAL CENTER **SITE PLAN REVIEW - 3/8/2024**

# 930 W WASHINGTON ST STAYTON, OR 97383

### OWNER STAYTON WASHINGTON, LLC 4020 KINROSS LAKES PARKWAY RICHLAND, OHIO 44286 TELEPHONE: (503) 403-8057 CONTACT: COBY HOLLEY EMAIL: CHOLLEY@IRGA.COM

SITE INFORMATION TAX LOT: PORTION OF 091W10CB02400, T9S, R1W, SEC10

**BUILDING ADDRESS** 930 E WASHINGTON ST

STAYTON, OR 97383

GENERAL CONRACTOR PERLO CONSTRUCTION 11450 SW AMU ST TUALATIN, OR 97062 CONTACT: FORREST GREGG TELEPHONE: (503) 624-2090 EMAIL: FGREGG@PERLO.BIZ

### SURVEYOR

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### GEOTECH

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### ARCHITECT

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### **CIVIL ENGINEER**

MACKENZIE 1515 SE WATER AVE, SUITE 100 PORTLAND, OR 97214 TELEPHONE: (503) 224-9560 ENGINEER: BOB FRENTRESS EMAIL: BFRENTRESS@MCKNZE.COM



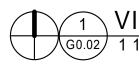
PLANNER

MACKENZIE 1515 SE WATER AVE. SUITE 100 PORTLAND, OR 97214 TELEPHONE: (503) 224-9560 CONTACT: BRIAN VARRICCHIONE EMAIL: BVARRICCHIONE@MCKNZE.COM

SHAFF RD SE

PROJECT SITE





### DRAWING INDEX

A2.14

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BUILDING ELEVATIONS



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> Portland, OR 503.224.9560 Vancouver, WA 360.695.7879 Seattle, WA 206.749.9993

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STAYTON WASHINGTON, LLC

> **4020 KINROSS LAKES** PARKWAY, **RICHFIELD, OH 44286**

Project SANTIAM INDUSTRIAL CENTER

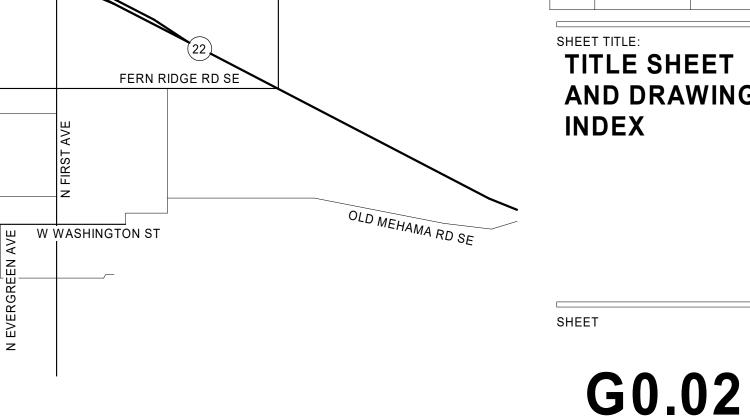
> 930 W WASHINGTON ST **STAYTON, OR 97383**



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	REVISION SCHEDULE				
Delta	Issued As	Issue Date			

TITLE SHEET AND DRAWING



1 VICINITY MAP G0.02 1 1/2" = 1'-0"

W IDA ST

SUBLIMITY RD SE

<sup>JOB NO.</sup> **2220389.00** 

LAND USE SUBMITTAL - 3/8/24 Autodesk Docs://IRG - Stayton/389-IRG Stayton-V22-A.rvt 3/12/2024 11:15:07 AM As indicated

### **GENERAL NOTES**

- 1. ALL WORK SHALL CONFORM TO THE CURRENT STANDARD SPECIFICATIONS AND REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT AMERICAN PUBLIC WORKS ASSOCIATION STANDARDS FOR PUBLIC WORKS CONSTRUCTION
- 2. THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN IS BASED ON A SURVEY BY OTHERS AND IS SHOWN FOR REFERENCE ONLY. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS WITH ITS OWN RESOURCES PRIOR TO START OF ANY CONSTRUCTION
- 3. CONTRACTOR MUST COMPLY WITH LOCAL AND STATE REQUIREMENTS TO NOTIFY ALL UTILITY COMPANIES FOR LINE LOCATIONS SEVENTY-TWO (72) HOURS (MINIMUM) PRIOR TO START OF WORK. DAMAGE TO UTILITIES SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE
- 4. CONTRACTOR SHALL ADJUST ALL STRUCTURES IMPACTED BY CONSTRUCTION IMPROVEMENTS TO NEW FINISH GRADES
- 5. REQUEST BY THE CONTRACTOR FOR CHANGES TO THE PLANS MUST BE APPROVED BY THE ENGINEER.
- ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY REQUIRES A PUBLIC WORKS PERMIT
- 7. CONTRACTOR SHALL PROVIDE THE ENGINEER OF RECORD WITH AS-BUILT PLANS AT LEAST 2 WEEKS PRIOR TO REQUESTING AGENCY SIGN OFF ON PERMITS FOR OCCUPANCY
- 8. CONTRACTOR SHALL PERFORM ALL THE WORK SHOWN ON THE DRAWINGS AND ALL INCIDENTAL WORK NECESSARY TO COMPLETE THE PROJECT

### SITE DEMOLITION NOTES

- 1. COMPLY WITH ALL APPLICABLE CODES AND REGULATIONS FOR DEMOLITION OPERATIONS AND SAFETY OF ADJACENT STRUCTURES AND THE PUBLIC
- 2. INSTALL EROSION CONTROL MEASURES AND TEMPORARY FENCING PRIOR TO ANY DEMOLITION ACTIVITIES
- 3. MITIGATE DUST POLLUTION DUE TO DEMOLITION ACTIVITIES
- 4. PROTECT ALL EXISTING STRUCTURES, UTILITIES, LANDSCAPE AND OTHER ELEMENTS THAT ARE NOT DESIGNATED FOR REMOVAL. ANY DAMAGE TO EXISTING IMPROVEMENTS NOT DESIGNATED FOR REMOVAL SHALL BE REPAIRED/REPLACED AT THE CONTRACTOR'S EXPENSE
- 5. DO NOT BEGIN REMOVAL UNTIL ITEMS TO BE SALVAGED OR RELOCATED HAVE BEEN REMOVED AS NOTED. IF REMOVED GRAVEL OR PAVEMENT MATERIALS ARE TO BE RECYCLED OR REUSED, PREVENT CONTAMINATION OF THESE MATERIALS FROM TOPSOIL OR OTHER DELETERIOUS MATERIAL
- 6. CONTRACTOR SHALL COORDINATE DEMOLITION WORK WITH AFFECTED UTILITY COMPANIES, OBTAIN ALL REQUIRED PERMITS, NOTIFY THEM PRIOR TO STARTING WORK, AND COMPLY WITH THEIR REQUIREMENTS. ADDITIONAL REMOVALS MAY BE REQUIRED BY THE AUTHORITIES HAVING JURISDICTION AND THE CONTRACTOR SHALL CONFIRM ACCORDINGLY PRIOR TO BID. ACCURATELY RECORD ACTUAL LOCATIONS OF CAPPED AND ACTIVE UTILITIES FOR AS-BUILT PURPOSES AND SUPPLY TO OWNER AND ARCHITECT/ENGINEER OF RECORD
- 7. DEMOLISH AND REMOVE ALL NON-BUILDING SITE STRUCTURES AND ASSOCIATED FEATURES (APPURTENANCES) AS SHOWN. WITHIN AREA OF NEW CONSTRUCTION, REMOVE DESIGNATED WALLS AND FOOTINGS TO 2 FEET MINIMUM BELOW FINISHED GRADE. DEMOLISH ALL PAVED AREAS DESIGNATED FOR REMOVAL DOWN TO NATIVE SUBGRADE
- 8. ALL VEGETATION AND DELETERIOUS MATERIALS WITHIN THE LIMITS OF WORK SHALL BE STRIPPED AND REMOVED FROM THE SITE PRIOR TO GRADING WORK UNLESS NOTED OTHERWISE (E.G. PROTECTED TREES)
- 9. IF HAZARDOUS MATERIALS ARE DISCOVERED DURING DEMOLITION, STOP WORK AND IMMEDIATELY NOTIFY THE OWNER AND ARCHITECT/ENGINEER OF RECORD

### **GRADING NOTES**

- ROUGH GRADING: ROUGH GRADE TO ALLOW FOR DEPTH OF BUILDING SLABS, PAVEMENTS, BASE COURSES, AND TOPSOIL PER DETAILS AND SPECIFICATIONS
- 2. FINISH GRADING: BRING ALL FINISH GRADES TO LEVELS INDICATED. WHERE GRADES ARE NOT OTHERWISE INDICATED, HARDSCAPE FINISH GRADES ARE TO BE THE SAME AS ADJACENT SIDEWALKS, CURBS, OR THE OBVIOUS GRADE OF ADJACENT STRUCTURE SOFTSCAPE GRADES (INCLUDING ADDITIONAL DEPTH OF TOPSOIL) SHALL BE SET 6 INCHES BELOW BUILDING FINISHED FLOORS WHERE ABUTTING BUILDINGS, 1-2 INCHES WHERE ABUTTING WALKWAYS OR CURBS, OR MATCHING OTHER SOFTSCAPE GRADES. GRADE TO UNIFORM LEVELS OR SLOPES BETWEEN POINTS WHERE GRADES ARE GIVEN. ROUND OFF SURFACES, AVOID ABRUPT CHANGES IN LEVELS. AT COMPLETION OF JOB AND AFTER BACKFILLING BY OTHER TRADES HAS BEEN COMPLETED, REFILL AND COMPACT AREAS WHICH HAVE SETTLED OR ERODED TO BRING TO FINAL GRADES
- 3. EXCAVATION: EXCAVATE FOR SLABS, PAVING, AND OTHER IMPROVEMENTS TO SIZES AND LEVELS SHOWN OR REQUIRED. ALLOW FOR FORM CLEARANCE AND FOR PROPER COMPACTION OF REQUIRED BACKFILLING MATERIAL. DAMAGE TO UTILITIES SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE
- 4. EFFECTIVE EROSION PREVENTION AND SEDIMENT CONTROL IS REQUIRED. EROSION CONTROL DEVICES MUST BE INSTALLED AND MAINTAINED MEETING THE LOCAL AGENCY AND STATE AGENCY REQUIREMENTS. THE AUTHORITIES HAVING JURISDICTION MAY, AT ANY TIME, ORDER CORRECTIVE ACTION AND STOPPAGE OF WORK TO ACCOMPLISH **EFFECTIVE EROSION CONTROL**
- 5. DRAINAGE SHALL BE CONTROLLED WITHIN THE WORK SITE AND SHALL BE ROUTED SO THAT ADJACENT PRIVATE PROPERTY, PUBLIC PROPERTY, AND THE RECEIVING SYSTEM ARE NOT ADVERSELY IMPACTED. THE ENGINEER AND/OR AUTHORITIES HAVING JURISDICTION MAY, AT ANY TIME, ORDER CORRECTIVE ACTION AND STOPPAGE OF WORK TO ACCOMPLISH EFFECTIVE DRAINAGE CONTROL
- 6. SITE TOPSOIL STOCKPILED DURING CONSTRUCTION AND USED FOR LANDSCAPING SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT
- 7. CONTRACTOR TO REVIEW AND CONFIRM GRADES AT JOIN POINTS, SUCH AS AT DAYLIGHT LIMITS AND BUILDING ENTRANCES, PRIOR TO CONSTRUCTION
- 8. ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL BE CONSTRUCTED AT 2% MAXIMUM SLOPE IN ALL DIRECTIONS
- 9. PEDESTRIAN SIDEWALK CONNECTIONS BETWEEN PUBLIC R.O.W. AND BUILDING ENTRANCES SHALL BE CONSTRUCTED AT AND 2% MAXIMUM CROSS SLOPE AND 5% MAXIMUM LONGITUDINAL SLOPE (8.33% FOR DESIGNATED RAMPS)

### UTILITY NOTES

- 2. THE WORKING DRAWINGS ARE GENERALLY DIAGRAMMATIC. THEY DO NOT SHOW EVERY OFFSET, BEND OR ELBOW REQUIRED FOR INSTALLATION IN THE SPACE PROVIDED. THEY DO NOT SHOW EVERY DIMENSION, COMPONENT PIECE, SECTION, JOINT OR FITTING REQUIRED TO COMPLETE THE PROJECT. ALL LOCATIONS FOR WORK SHALL BE CHECKED AND COORDINATED WITH EXISTING CONDITIONS IN THE FIELD BEFORE BEGINNING CONSTRUCTION. EXISTING UNDERGROUND UTILITIES WITHIN THE LIMITS OF EXCAVATION SHALL BE VERIFIED AS TO CONDITION, SIZE AND LOCATION BY UNCOVERING (POTHOLING), PROVIDING SUCH IS PERMITTED BY THE AUTHORITIES HAVING JURISDICTION, BEFORE BEGINNING CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IF THERE ARE ANY DISCREPANCIES.
- 3. NOT ALL REQUIRED CLEANOUTS ARE SHOWN ON THE PLANS. PROVIDE CLEANOUTS PER DETAIL REQUIRED BY THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE PLUMBING CODE (E.G. UNIFORM PLUMBING CODE CHAPTER 7, SECTIONS 707 AND 719, AND CHAPTER 11, SECTION 1101.13).
- 5. ALL DOWNSPOUT LEADERS TO BE 6 INCHES AT 2.0% MINIMUM UNLESS NOTED OTHERWISE 6. IF APPLICABLE, PROVIDE 2 INCH PVC DRAIN LINE FROM DOMESTIC WATER METER VAULT AND BACKFLOW PREVENTER VAULT TO THE DOUBLE DETECTOR CHECK VALVE (FIRE) VAULT. PROVIDE 1/3 HP SUMP PUMP AT BASE OF FIRE VAULT AND INSTALL 2 INCH PVC DRAIN LINE WITH BACKFLOW VALVE FROM SUMP PUMP TO DAYLIGHT AT NEAREST CURB. FURNISH 3/4 INCH DIAMETER CONDUIT FROM BUILDING ELECTRICAL ROOM TO FIRE VAULT FOR SUMP PUMP ELECTRICAL SERVICE. NOTE: COORDINATE WITH FIRE PROTECTION CONTRACTOR FOR FLOW SENSOR INSTALLATION AND CONDUIT REQUIREMENTS
- 7. PREFABRICATED PLUMBING PRODUCTS USED SHALL BE LISTED ON THE IAPMO R&T PRODUCT LISTING DIRECTORY (pld.iapmo.org). ALL SUBMITTALS FOR REVIEW SHALL BE ACCOMPANIED BY MANUFACTURER'S LITERATURE CLEARLY STATING THIS CERTIFICATION AND/OR THE PRODUCT LISTING CERTIFICATE FROM THE IAPMO DIRECTORY WEBSITE
- 8. IF APPLICABLE, CONTRACTOR TO PROVIDE POWER TO IRRIGATION CONTROLLER. SEE LANDSCAPE PLANS AND SPECIFICATIONS
- 9. SEE BUILDING PLUMBING DRAWINGS FOR PIPING WITHIN THE BUILDING AND UP TO 5 FEET OUTSIDE THE BUILDING, INCLUDING ANY FOUNDATION DRAINAGE PIPING
- 11. WHERE CONNECTING TO AN EXISTING PIPE, AND PRIOR TO ORDERING MATERIALS, THE CONTRACTOR SHALL EXPOSE THE EXISTING PIPE TO VERIFY THE LOCATION, SIZE, AND ELEVATION. NOTIFY ENGINEER OF ANY DISCREPANCIES
- 12. CONTRACTOR SHALL SCOPE ALL PRIVATE ONSITE GRAVITY SYSTEM LINES THAT ARE BEING CONNECTED TO FOR PROPOSED SERVICE, SCOPING SHALL OCCUR A MINIMUM OF 72 HOURS PRIOR TO CONSTRUCTION AND THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES WITH AS-BUILT RECORDS/SURVEY FINDINGS OR IF THE EXISTING UTILITIES ARE DAMAGED OR SHOW SIGNS OF SIGNIFICANT DETERIORATION. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH VIDEO RECORDS, ALONG WITH A SKETCH IF THE LOCATIONS DIFFER FROM AS-BUILT PLANS OR SURVEY FINDINGS
- 13. PRODUCT MATERIAL SUBMITTALS FOR REVIEW BY THE ENGINEER SHALL BE ACCOMPANIED BY A MANUFACTURER'S CERTIFICATION THAT THE PRODUCT IS CAPABLE OF MEETING PERFORMANCE EXPECTATIONS (I.E. - WATERTIGHT, MINIMUM/MAXIMUM BURIAL, PREVENTION OF GROUNDWATER INTRUSION, ETC.) BASED ON THEIR REVIEW OF THE PROJECT PLANS. IN THE ABSENCE OF A MANUFACTURER'S CERTIFICATION, THE GENERAL CONTRACTOR'S REVIEW STAMP SHALL CONSTITUTE THAT THEY HAVE PERFORMED THE NECESSARY REVIEW TO CERTIFY THE PRODUCT'S CONFORMANCE TO PROJECT SPECIFICATIONS AND GENERAL EXPECTATIONS
- 14. PIPE LENGTHS SHOWN ON PLANS ARE TWO DIMENSIONAL AND MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE
- 15. MANHOLE RIM ELEVATIONS SHOWN ON PLANS REFERENCE THE CENTER OF THE STRUCTURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECONCILING LIDS/GRATES/ETC TO THE SLOPES OF THE SITE GRADING
- 16. MANHOLE OR VAULT RIM ELEVATIONS SHALL BE SET FLUSH IN PAVEMENT AREAS AND 3-4 INCHES ABOVE GRADE IN LANDSCAPE AREAS. RIMS IN PAVEMENT AREAS SHALL BE H-20 TRAFFIC RATED

### SITE WORK NOTES

- 1. ALL CURB RADII TO BE 3 FEET UNLESS NOTED OTHERWISE 2. STAIR RISERS AND TREADS SHALL BE CONFORMANT WITH THE REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE BUILDING CODE (E.G. INTERNATIONAL BUILDING CODE, CHAPTER 10, SECTION 1011.5)
- 3. WHEREVER A PEDESTRIAN WALKING PATH IS WITHIN 36 INCHES OF A VERTICAL DROP OF 30 INCHES OR GREATER, GUARDRAIL SHALL BE INSTALLED CONFORMANT WITH THE REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE BUILDING CODE (E.G. INTERNATIONAL BUILDING CODE, CHAPTER 10, SECTION 1015)

1. ALL WORK SHALL CONFORM TO THE CURRENT EDITIONS OF THE STATE PLUMBING AND BUILDING CODES WITH LOCAL AMENDMENTS AS APPLICABLE ALONG WITH ANY ADDITIONAL REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION.

4. ALL SANITARY AND STORM PIPING IS DESIGNED USING CONCENTRIC PIPE TO PIPE AND WYE FITTINGS, UNLESS OTHERWISE NOTED

10. CONTRACTOR TO MAINTAIN MINIMUM 3 FEET OF COVER OVER ALL UTILITY PIPING AND CONDUITS, UNLESS NOTED OTHERWISE

### **EROSION CONTROL NOTES**

- 1. HOLD A PRE-CONSTRUCTION MEETING OF PROJECT CONSTRUCTION PERSONNEL THAT INCLUDES THE LOCAL AGENCY INSPECTOR TO DISCUSS EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION LIMITS
- 2. EROSION AND SEDIMENT CONTROL MEASURES MUST BE IN PLACE BEFORE ANY LAND IS DISTURBED AND MUST REMAIN IN PLACE AND BE MAINTAINED, REPAIRED, AND PROMPTLY IMPLEMENTED FOLLOWING PROCEDURES ESTABLISHED FOR THE DURATION OF CONSTRUCTION, INCLUDING APPROPRIATE NON-STORMWATER POLLUTION CONTROLS
- 3. THE EROSION CONTROL DRAWING IS FOR GENERAL GUIDANCE ONLY. THE CONTRACTOR SHALL KEEP THE PLAN CURRENT FOR ALL PHASES OF CONSTRUCTION AND MEET EROSION/SEDIMENT CONTROL REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION (AHJ). ALL EROSION CONTROL MEASURES SHALL CONFORM TO THE REQUIREMENTS OF THE AHJ, THE PLANS, AND THE PROJECT SPECIFICATIONS
- 4. CONSTRUCT EROSION CONTROL IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS
- 5. METHOD OF INSTALLATION FOR SEDIMENT FENCE SHALL NOT CAUSE DAMAGE TO VEGETATED SLOPE EXCEPT AT POINT OF INSTALLATION. SIDECAST MATERIAL SHALL BE KEPT TO A MINIMUM AND SHALL BE TO THE UPHILL SIDE OF THE SEDIMENT FENCE. THE FENCE SHALL BE INSTALLED AT LEAST 4 FEET FROM ADJACENT TREES
- 6. ALL EROSION CONTROL DEVICES SHALL BE EXAMINED AND REPAIRED AFTER EACH STORM OCCURRENCE, AND INLETS SHALL BE CLEANED OF SEDIMENT WHENEVER NECESSARY
- 7. HYDROSEED AND MULCH ALL DISTURBED AREAS UPON COMPLETION OF CONSTRUCTION OR AS DIRECTED BY THE AUTHORITIES HAVING JURSIDICTION
- 8. THE CONTRACTOR SHALL LIMIT CONSTRUCTION TRAFFIC TO PAVED AREAS TO PREVENT AND MINIMIZE SEDIMENT TRACKING OFF-SITE. CONTRACTOR SHALL SWEEP OR VACUUM PAVED AREAS IF SEDIMENT ACCUMULATION OCCURS. DO NOT TRACK SEDIMENT TO THE PUBLIC STREET OR NEIGHBORING PROPERTIES
- 9. INSTALL TEMPORARY EROSION PREVENTION SUCH AS JUTE NETTING OR GEOTEXTILE ON DISTURBED AREAS STEEPER THAN 4H:1V
- 10. STAGING AND STOCKPILE AREAS TO BE DETERMINED BY CONTRACTOR AND ADJUSTED TO ACCOMMODATE THE PROGRESS OF CONSTRUCTION

### ABBREVIATIONS

Ę	CENTER LINE
Ψ ₽	
-	PROPERTY LINE
AC	ASPHALT CONCRETE
AHJ	
AWWA	AMERICAN WATER WORKS ASSOCIATION
BC	BOTTOM OF CURB
BCR	BEGIN CURB RETURN
BFV	BUTTERFLY VALVE
BMP	BEST MANAGEMENT PRACTICE
BS	BOTTOM OF STEP
BW	BACK OF WALK
C	COMPACT
CB	CATCH BASIN
CI	CAST IRON
CIP	
CO	CLEANOUT
CONC	CONCRETE
CLR	CLEAR
CVR	COVER
DI	DUCTILE IRON
DW	DOMESTIC WATER
ECR	END CURB RETURN
ELEV	ELEVATION
EP	EDGE OF PAVEMENT
ESC	EROSION/SEDIMENT CONTROL
ESC	EACH WAY
	-
EX	
FDC	FIRE DEPARTMENT CONNECTION
FF	FINISH FLOOR
FG	FINISHED GRADE
FH	FIRE HYDRANT
FI	FIELD INLET
FL	FLOWLINE
FW	FIRE WATER/FACE OF WALL
G/GUT	GUTTER LINE
GB	GRADE BREAK
H	ACCESSIBLE STALL
HDPE	HIGH-DENSITY POLYETHYLENE
HMA	HOT MIX ASPHALT
IE	INVERT ELEVATION
LT	
ME	MATCH EXISTING
MH	MANHOLE
MJ	MECHANICAL JOINT
NTS	NOT TO SCALE
OC	ON CENTER
ODOT	OREGON DEPARTMENT OF TRANSPORTATION
OSHA	OREGON STATE HEALTH AUTHORITY
OSSC	OREGON STATE SPECIFICATIONS FOR CONSTRUCTION
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PCCP	PORTLAND CEMENT CONCRETE PAVING
PR	PROPOSED
PRC	POINT OF REVERSE CURVATURE
-	
PT	POINT OF TANGENCY
PVC	POLYVINYL CHLORIDE
RD	ROOF DRAIN
ROW	RIGHT OF WAY
RSGV	RESILIENT SEAT GATE VALVE
RT	RIGHT
S	STANDARD
SAN	SANITARY SEWER
STA	STATION
STM	STORM
SW	SIDEWALK
SW TC	TOP OF CURB
TH	THRESHOLD
TS TNA	TOP OF STEP
TW	TOP OF WALL
TYP	
WC	WHEELCHAIR

LEGEND	EXISTING	PROPOSED	
RIGHT-OF-WAY LINE			Architecture - Interiors
BOUNDARY LINE			Planning - Engineering
CENTERLINE			
PROPERTY LINE			
CURB			
EDGE OF PAVEMENT			Portland, OR
EASEMENT			503.224.9560
FENCE LINE	O		Vancouver, WA 360.695.7879
GRAVEL EDGE			Seattle, WA
OVERHEAD WIRE	OH		206.749.9993
GAS LINE	G		www.mackenzie.inc
STORM SEWER LINE	(SD) SD	STM	www.indckcrizic.inc
SANITARY SEWER LINE	(SS)	SS	MACKENZIE
WATER LINE		——— FW ———	
ELECTRICAL LINE	E		Client
TOFF	ET SWE		STAYTON
TREE			WASHINGTON,
CONTROL MANHOLE		$\bullet$	LLC
FIRE HYDRANT		•	
BOLLARD	eB		
WATER METER			
WATER VALVE	⊗ <sup>₩</sup>	$\otimes$	4020 KINROSS LAKES
BACKFLOW PREVENTOR	X		PARKWAY,
WATER VAULT	WV		RICHFIELD, OH 44286
BORE HOLE			
STORM/SAN/UNKNOWN MANHOLE	S D (U)		
STORM SEWER CATCH BASIN			
SANITARY CLEAN OUT	o <sup>sc</sup>		
GAS VALVE	¢	•	
SIGN	-		
FOUND SURVEY MONUMENT	·		
GUY WIRE ANCHOR			
UTILITY POLE			Project
			SANTIAM
	X		INDUSTRIAL
			CENTER
JUNCTION BOX			
	¢.	<b>¢</b>	930 W WASHINGTON ST
TELEPHONE/TELEVISION RISER	_		STAYTON, OR 97383
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5 FOOT CONTOUR INTERVAL	<b>—</b> — 135 <b>—</b> —		EXPIRES: 12/31/25

### VERTICAL DATUM

VERTICAL DATUM FOR THIS SURVEY IS NGVD-29

VERTICAL CONTROL POINT BENCHMARK NO. QEO394 WAS HELD FOR ELEVATION MONUMENT LOCATED AT THE 2.2 MILES EAST OF STAYTON, ALONG THE NORTH SANTIAM HIGHWAY, 40 FT SOUTH OF CENTER OF CURVE IN HIGHWAY, 10 FT WEST OF ENTRANCE TO PRIVATE ROAD ELEV = 497.228' (NGVD-29)

### HORIZONTAL DATUM

HORIZONTAL DATUM FOR THIS SURVEY IS STATE PLANE COORDINATES OREGON NORTH ZONE (3601)

### PAVING LEGEND

PAVING SECTIONS PER "REPORT OF GEOTECHNICAL ENGINEERING SERVICES, SANTIAM INDUSTRIAL PARK", BY COLUMBIA WEST ENGINEERING, INC. DATED DECEMBER 6, 2023.

### EXISTING

PROPOSED

CAR PARKING 2.5" AC OVER 8" AGGREGATE BASE

TRUCK AREAS 5.0" AC OVER 17" AGGREGATE BASE

SHEET:

SHEET TITLE:

NOTES,



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**REVISION SCHEDULE** 

Delta Issued As Issue Date

**CIVIL GENERAL** 

SYMBOLS AND

ABBREVIATIONS

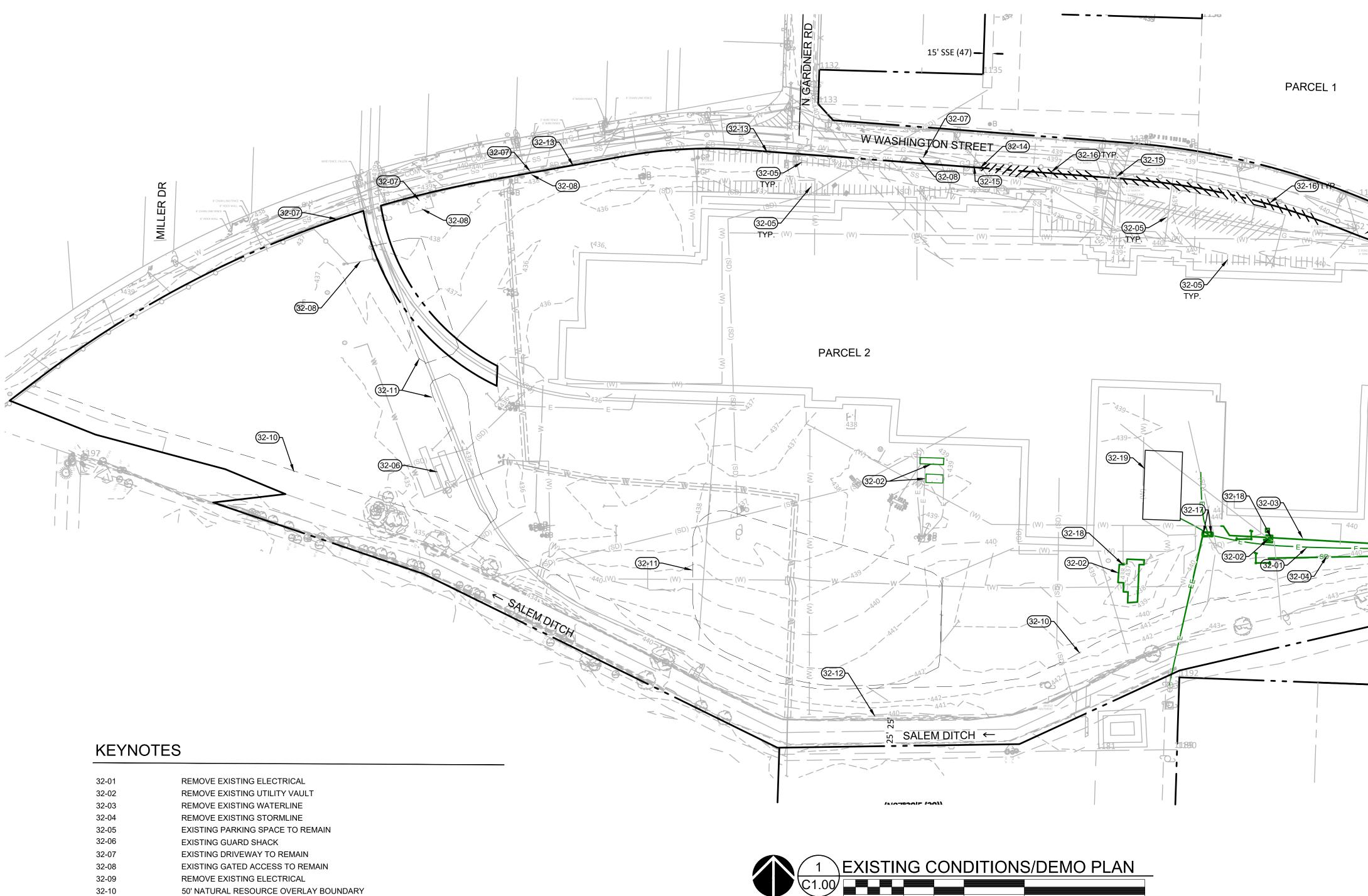
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DOCK APRONS 6.5" PCC OVER 6.0" ROCK BASE

JOB NO.

### LAND USE SUBMITTAL - 3/8/24

2220389.00



100

200

( IN FEET ) 1 inch = **100** ft.

400

32-01	REMOVE EXISTING ELECTRICAL
32-02	REMOVE EXISTING UTILITY VAULT
32-03	REMOVE EXISTING WATERLINE
32-04	REMOVE EXISTING STORMLINE
32-05	EXISTING PARKING SPACE TO REMAIN
32-06	EXISTING GUARD SHACK
32-07	EXISTING DRIVEWAY TO REMAIN
32-08	EXISTING GATED ACCESS TO REMAIN
32-09	REMOVE EXISTING ELECTRICAL
32-10	50' NATURAL RESOURCE OVERLAY BOUNDARY
32-11	EXISTING LANDSCAPE AREA
32-12	EDGE OF SALEM DITCH EASEMENT
32-13	EXISTING FENCE TO REMAIN
32-14	EXISTING FENCE TO BE RELOCATED TO INSIDE PROPERTY LINE FROM HERE TO EAST
32-15	EXISTING PEDESTRIAN ACCESS POINT TO REMAIN
32-16	EXISTING PARKING SPACE TO BE REMOVED
32-17	EXISTING ELECTRICAL POLE TO BE DEMOLISHED
32-18	REMOVE/RELOCATE EXISTING FIRE HDYRANT
32-19	PREVIOUSLY DEMOLISED MACHINE SHOP



Architecture - Interiors Planning - Engineering

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### Project SANTIAM INDUSTRIAL CENTER

930 W WASHINGTON ST STAYTON, OR 97383



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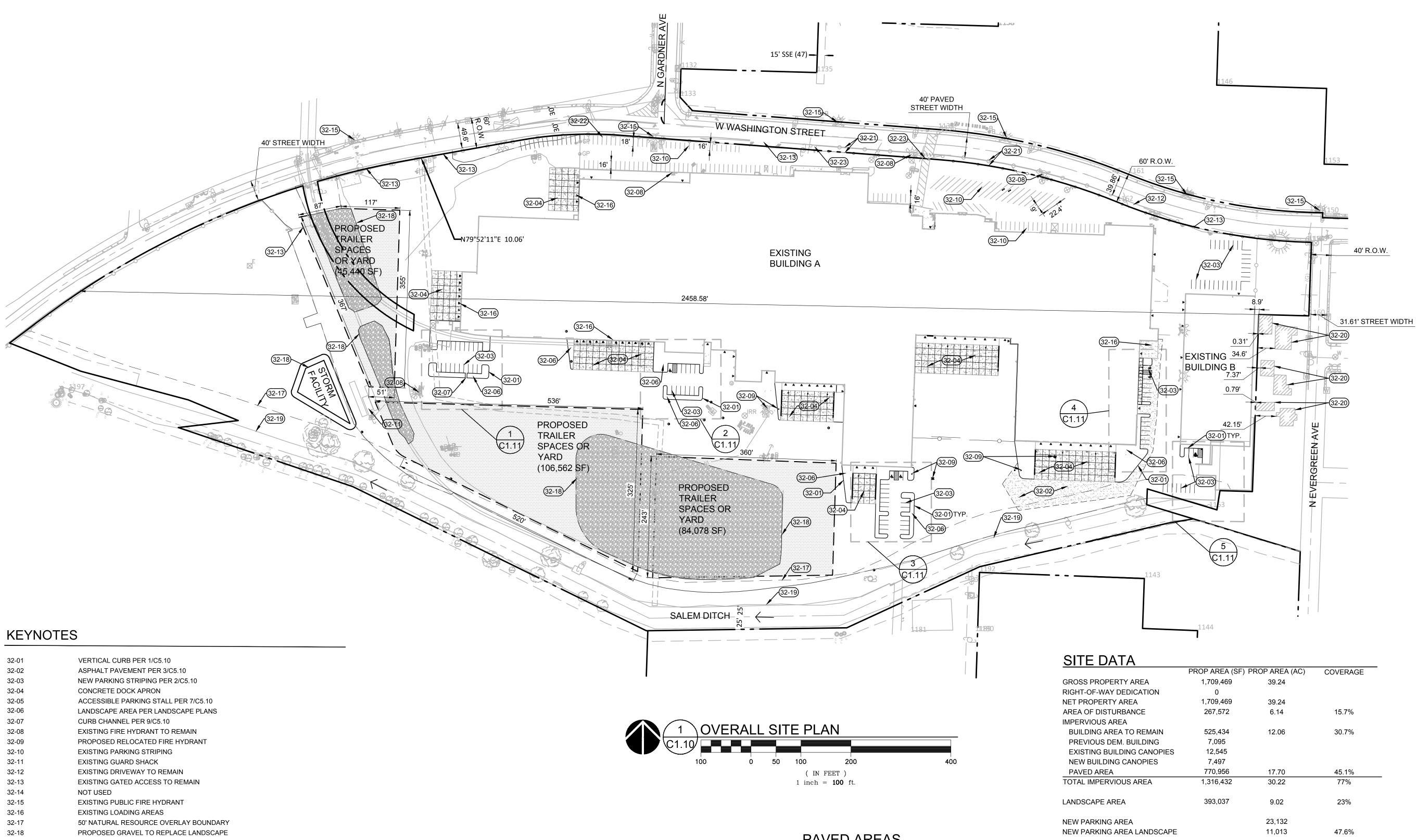
	REVISION SCHEDULE					
Delta	Issued As	Issue Date				

SHEET TITLE: EXISTING **CONDTIONS**/ DEMOLITION PLAN

SHEET:



PARCEL 3



32-01	VERTICAL CURB PER 1/C5.10
32-02	ASPHALT PAVEMENT PER 3/C5.10
32-03	NEW PARKING STRIPING PER 2/C5.10
32-04	CONCRETE DOCK APRON
32-05	ACCESSIBLE PARKING STALL PER 7/C5.10
32-06	LANDSCAPE AREA PER LANDSCAPE PLANS
32-07	CURB CHANNEL PER 9/C5.10
32-08	EXISTING FIRE HYDRANT TO REMAIN
32-09	PROPOSED RELOCATED FIRE HYDRANT
32-10	EXISTING PARKING STRIPING
32-11	EXISTING GUARD SHACK
32-12	EXISTING DRIVEWAY TO REMAIN
32-13	EXISTING GATED ACCESS TO REMAIN
32-14	NOT USED
32-15	EXISTING PUBLIC FIRE HYDRANT
32-16	EXISTING LOADING AREAS
32-17	50' NATURAL RESOURCE OVERLAY BOUNDARY
32-18	PROPOSED GRAVEL TO REPLACE LANDSCAPE
32-19	EXISTING TOP OF DITCH BANK
32-20	EXISTING RESIDENTIAL BUILDINGS
32-21	RELOCATE FENCE OUTSIDE OF RIGHT-OF-WAY BY OTHERS PER PARTITION #4-05/23
32-22	PARKING LOCATED SOUTH OF RELOCATED FENCE LINE
32-23	PEDESTRIAN ACCESS POINT
32-24	PROPOSED STORM WATER FACILITY

### PARKING DATA

PARKING TYPE
PROPOSED
PROPOSED ACCESS
EXISTING
EXISTING REMOVED
TOTAL DADKING

111 SSIBLE 181 ED STALLS 31 268 TOTAL PARKING BICYCLE PARKING EXISTING PROPOSED TOTAL BICYCLE PARKING 0

### PAVED AREAS

PAVED AREA	770,956	17.70
EXISTING PAVED AREA	697,466	16.01
LANDSCAPE CONVERTED TO PAVED AREA	114,693	2.63
PAVED AREA CONVERTED TO LANDSCAPE	41,203	0.95

PROP AREA (SF) PROP AREA (AC)



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**OVERALL SITE** PLAN

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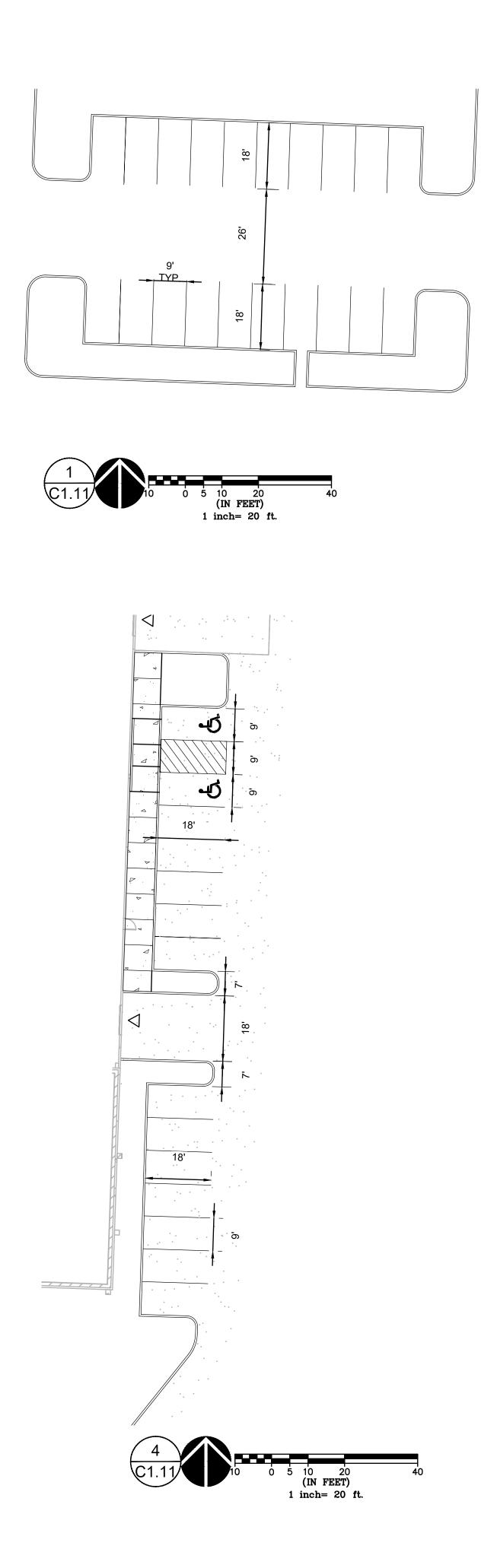
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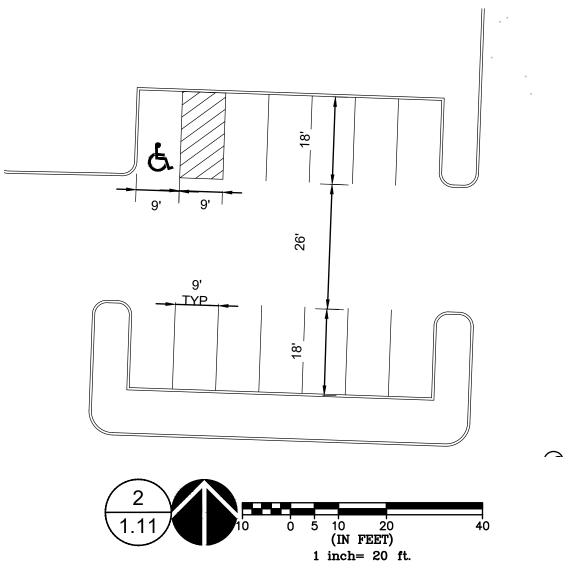


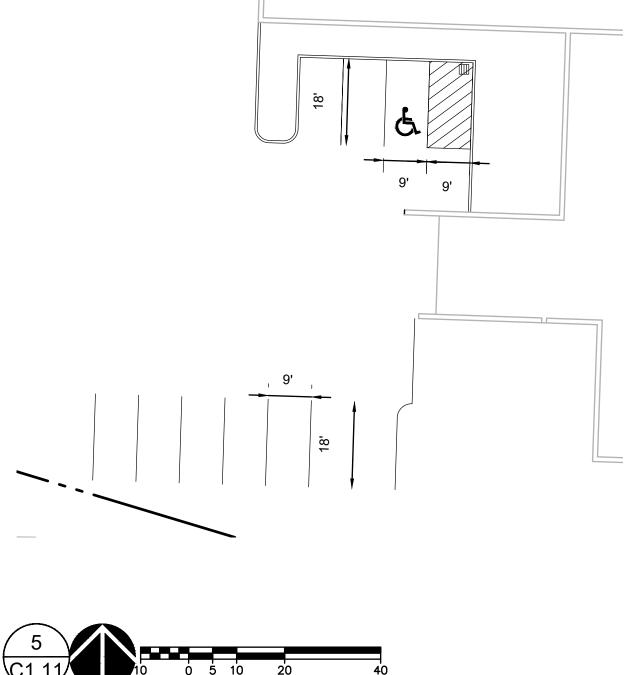


1			
	PROP AREA (SF)	PROP AREA (AC)	COVERAGE
AREA	1,709,469	39.24	
ICATION	0		
A	1,709,469	39.24	
NCE	267,572	6.14	15.7%
) REMAIN	525,434	12.06	30.7%
UILDING	7,095		
G CANOPIES	12,545		
NOPIES	7,497		
	770,956	17.70	45.1%
AREA	1,316,432	30.22	77%
	393,037	9.02	23%
L .		23,132	
LANDSCAPE		11,013	47.6%

LAND USE SUBMITTAL - 3/8/24





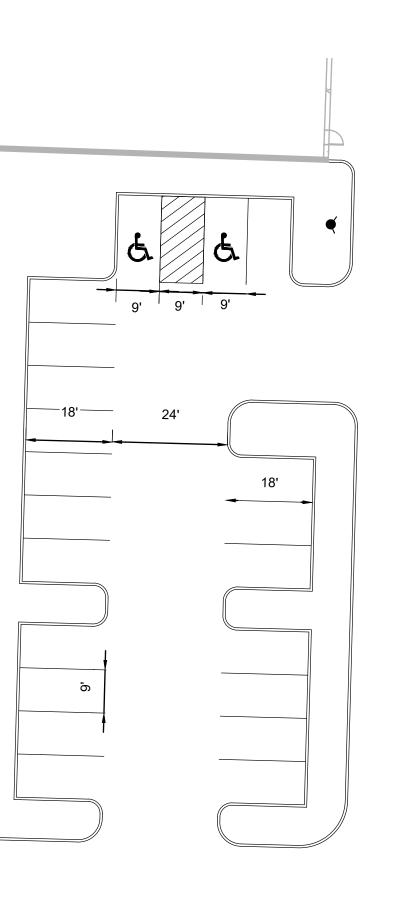


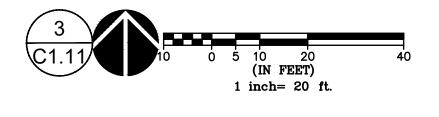
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 $\triangle$ 

~

(IN FEET) 1 inch= 20 ft.







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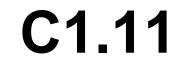


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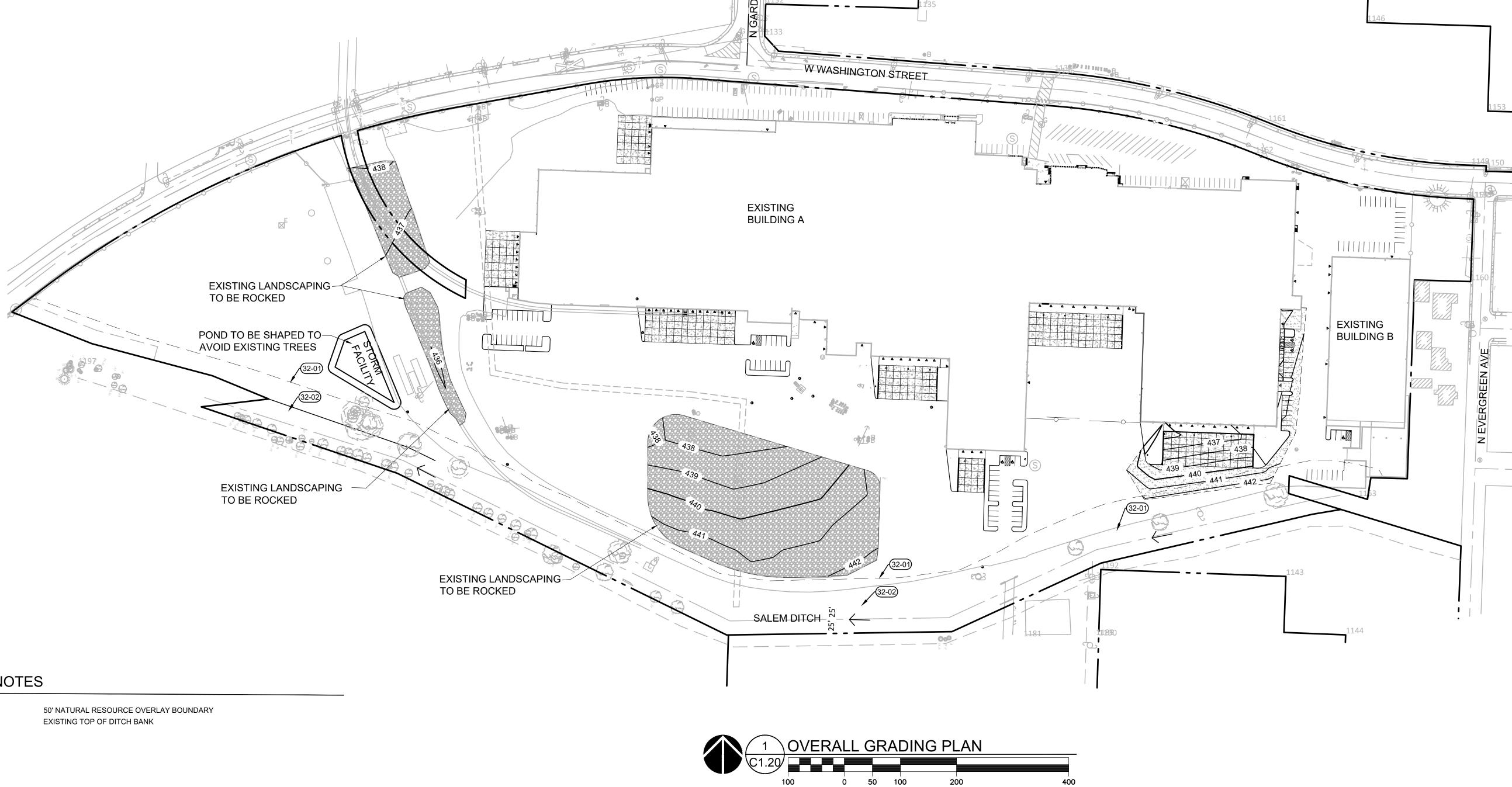
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SHEET TITLE: **ENLARGEMENTS** 

SHEET:

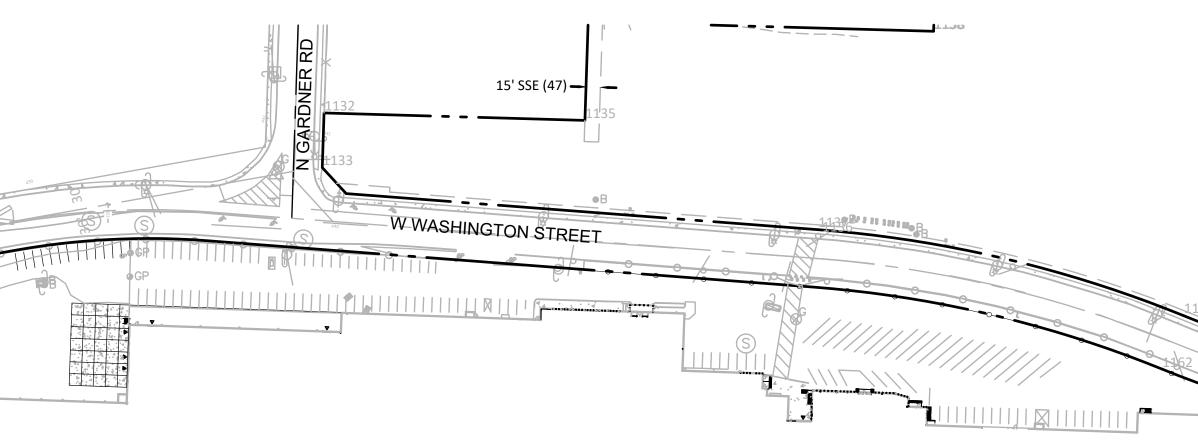


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### **KEYNOTES**

32-01 32-02



( IN FEET ) 1 inch = **100** ft.



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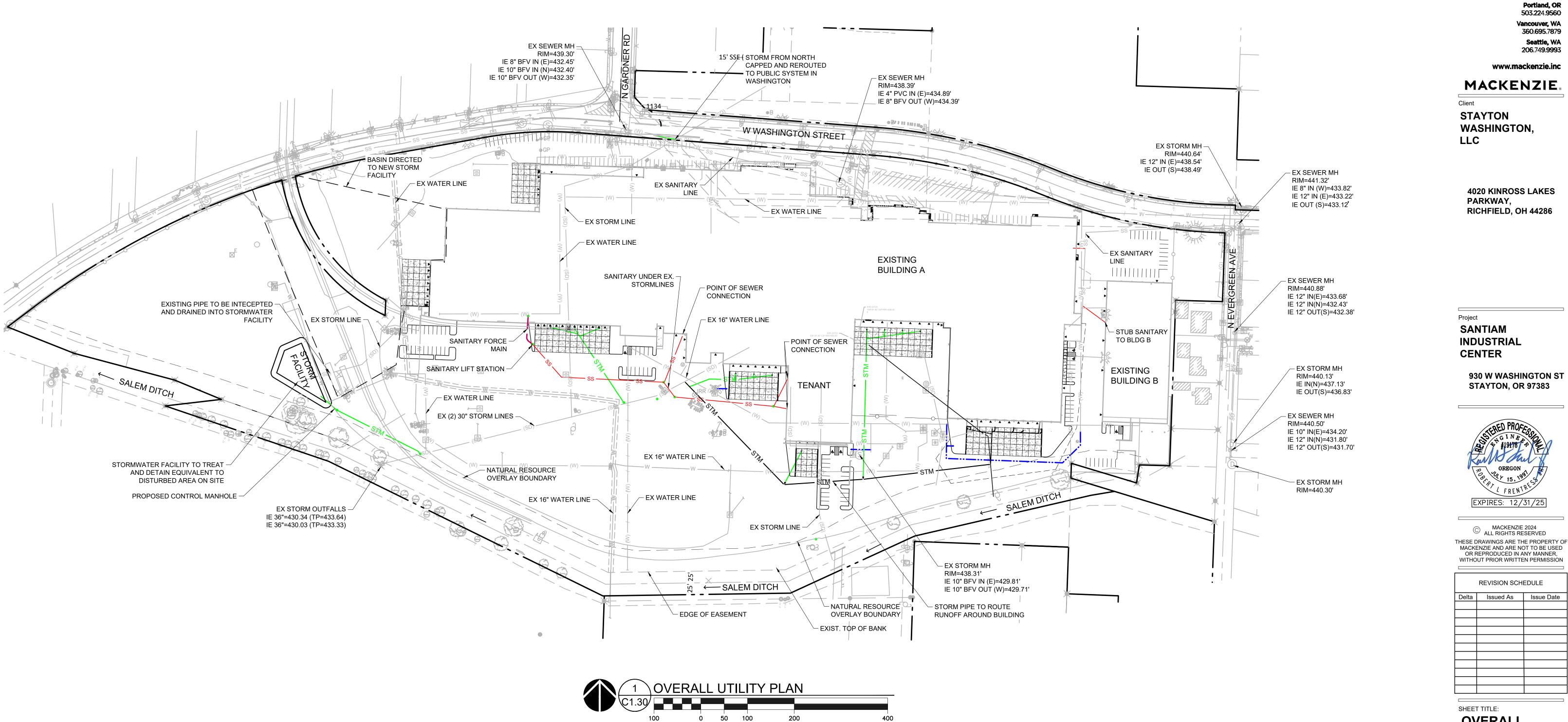
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SHEET TITLE: **GRADING PLAN** 

SHEET:

**C1.20** 

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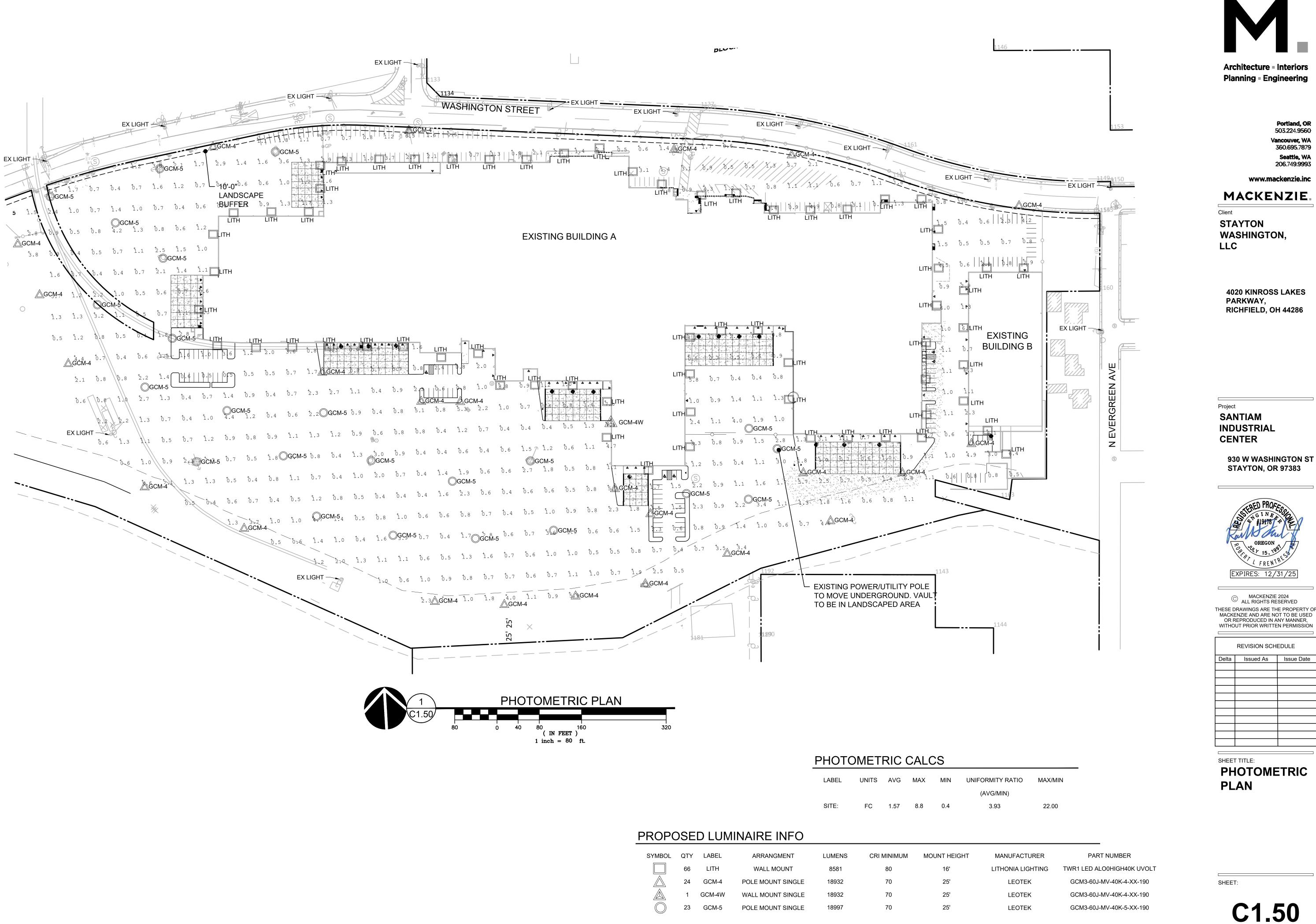
( IN FEET ) 1 inch = **100** ft.

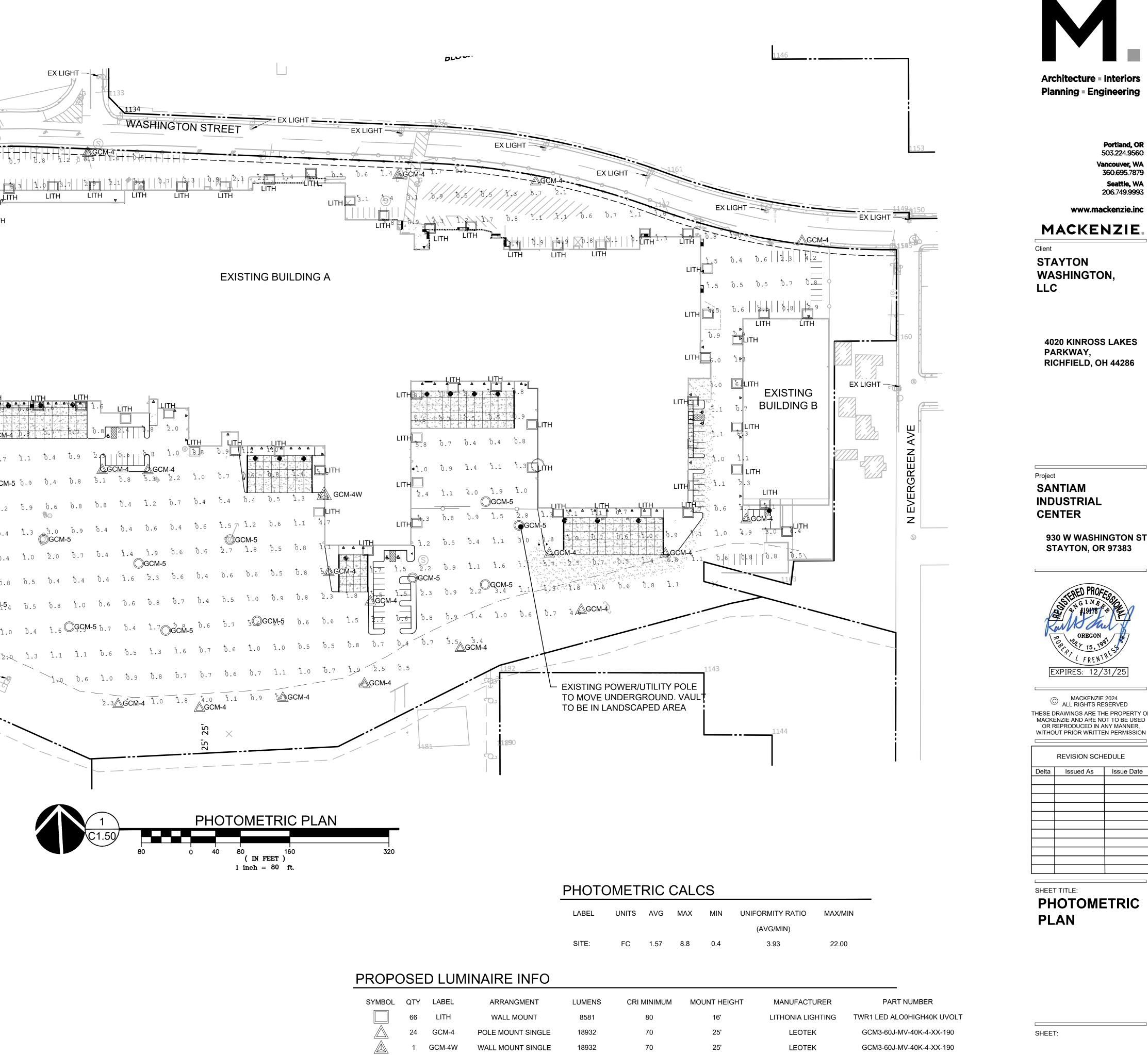


SHEET TITLE: OVERALL UTILITY PLAN

SHEET:

**C1.30** 





70

25'

LEOTEK

SYMBOL	QTY	LABEL	ARRANGMENT	LUMENS
	66	LITH	WALL MOUNT	8581
	24	GCM-4	POLE MOUNT SINGLE	18932
	1	GCM-4W	WALL MOUNT SINGLE	18932
$\bigcirc$	23	GCM-5	POLE MOUNT SINGLE	18997

JOB NO. **2220389.00** LAND USE SUBMITTAL - 3/8/24

GCM3-60J-MV-40K-5-XX-190

9-C1.50.DWG:4230 RLF 03/08/24 14:14 1:80

### SHEET INDEX

- L0.01 LANDSCAPE GENERAL INFORMATION
- L1.10 LANDSCAPE KEY PLAN
- L1.11 PLANTING PLAN ENLARGEMENT L1.12 PLANTING PLAN ENLARGEMENT
- L1.13 PLANTING PLAN ENLARGEMENT
- L1.14 PLANTING PLAN ENLARGEMENT L5.10 PLANTING DETAILS

### LANDSCAPE NOTES

GENERAL 1. CONTRACTOR SHALL CONFIRM ALL EXISTING CONDITIONS PRIOR TO

- COMMENCING WORK. 2. CALL BEFORE YOU DIG. CONTRACTOR SHALL VERIFY INVERT ELEVATIONS OF
- ALL UNDERGROUND UTILITIES AND NOTIFY LANDSCAPE ARCHITECT IF THERE ARE ANY DISCREPANCIES WITH PLANTING ROOT ZONES. TO REQUEST LOCATES FOR PROPOSED EXCAVATION CALL 1-800-332-2344 (OR 811) IN OREGON
- 3. NOTIFY THE OWNER OR OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS WITH EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK.
- 4. LOCATION OF EXISTING TREES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK.
- 5. DAMAGE TO EXISTING CONCRETE CURB, ASPHALT PAVING, OR OTHER STRUCTURE SHALL BE REPAIRED OR REPLACED TO PRE CONSTRUCTION CONDITIONS.
- 6. CONTRACTOR SHALL COORDINATE WITH THE OWNER ANY DISRUPTION TO VEHICULAR CIRCULATION PRIOR TO COMMENCEMENT OF ANY WORK.

### <u>PLANTING</u>

- 1. ALL EXISTING TREES, PLANTS, AND ROOTS SHALL BE PROTECTED FROM DAMAGE FROM ANY CONSTRUCTION PREPARATION, REMOVAL OR INSTALLATION ACTIVITIES WITHIN AND ADJACENT TO PROJECT LIMITS.
- 2. SHRUBS ADJACENT TO PARKING AREAS SHALL BE PLANTED 2 FT MINIMUM AWAY FROM THE BACK OF CURB. SHRUBS AND GROUNDCOVER ALONG OTHER PAVEMENT EDGES SHALL BE PLANTED A MINIMUM OF ONE HALF THEIR ON CENTER SPACING AWAY FROM PAVEMENT EDGE.
- 3. ALL PLANT MATERIAL SHALL BE HEALTHY NURSERY STOCK, WELL BRANCHED AND ROOTED, FULL FOLIAGE, FREE FROM INSECTS, DISEASES, WEEDS, WEED ROT, INJURIES AND DEFECTS WITH NO LESS THAN MINIMUMS SPECIFIED IN AMERICAN STANDARDS FOR NURSERY STOCK, ANSI Z60.1-2004.
- 4. DO NOT PLANT TREES ABOVE WATERLINES, UTILITIES, OR OTHER UNDERGROUND PIPING.
- 5. IF DISTURBANCE IS NECESSARY AROUND EXISTING TREES, CONTRACTOR SHALL PROTECT THE CROWN AND ALL WORK WITHIN THE TREE DRIPZONE SHALL BE LIMITED TO THE USE OF HAND TOOLS AND MANUAL EQUIPMENT ONLY.
- 6. EXISTING AREAS PROPOSED FOR NEW PLANT MATERIAL SHALL BE CLEARED AND LEGALLY DISPOSED UNLESS SO NOTED.
- 7. ALL LANDSCAPED AREAS SHALL BE COVERED BY A LAYER OF ORGANIC MULCH TO A MINIMUM DEPTH OF 2-INCHES.

### **IRRIGATION**

1. ALL NEW LANDSCAPE AREAS TO BE MANUALLY IRRIGATED BY OWNER. OWNER IS RESPONSIBLE TO PROVIDE ADEQUATE IRRIGATION TO COMPLETELY ESTABLISH PLANT MATERIAL AND KEEP PLANTS ALIVE THROUGH ENTIRETY OF PLANT WARRANTY PERIOD PER JURISDICTIONAL REQUIREMENTS.

ZONE A VEGETATION TYPE HERBACEOUS PLANTS OR HERBACEOUS PLANTS SMALL OR LARGE SHRUBS

ZONE B VEGETATION TYPE SMALL OR LARGE SHRUBS GROUNDCOVER

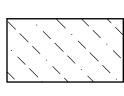
### STORMWATER FACILITY - (10,405 SF) SEE SHEET L1.11

NE	PLANT SPECIES
	HERBACEOUS PLANTS:
717 SF)	CAREX DENSA / DENSE SE
* * * * * * * *	JUNCUS BALTICUS / BALT
* * * * * * * * *	JUNCUS PATENS / SPREA
× × × × × × × × × × × ×	
× × × × × × × × × × × × × × × × × ×	
	SMALL OR LARGE SHRUB
688 SF)	CEANOTHUS VELUTINUS /
${}{}{}{}{}{}{}$	HOLODISCUS DISCOLOR /
	LONICERA INVOLUCRATA
$\times$ $\times$ $\times$ $\times$ $\times$ $\times$ $\times$ $\times$ $\times$	MAHONIA AQUIFOLIUM / O
	PHILADELPHUS LEWISII / N

GROUNDCOVER: 7/100 SF ARCTOSTAPHYLOS UVA-URSI / KINNICKINNICK SEDUM OREGANUM / OREGON STONECROP

### **PLANT SCHEDULE**

		·1
SYMBOL	BOTANICAL / COMMON NAME	SIZE
TREES		
$\left[ \begin{array}{c} \bullet \\ \bullet \end{array} \right]$	ACER RUBRUM 'ARMSTRONG' ARMSTRONG MAPLE	1.5" CAL. B&B
$\bigcirc$	ULMUS X 'MORTON' ACCOLADE™ ELM	1.5" CAL. B&B
	ZELKOVA SERRATA 'GREEN VASE' GREEN VASE JAPANESE ZELKOVA	1.5" CAL. B&B



SHRUBS CALAMAGROSTI FOERSTER' KARL FOERSTE CISTUS X HYBI WHITE ROCKRO NANDINA DOME DWARF HEAVEN PENNISETUM AL HAMELN FOUNT PINUS MUGO MUGO PINE POTENTILLA FR <u>BUSH CINQUEF</u> SPIRAEA BETU <u>GLOW GIRL BIR</u> SYMPHORICARP COMMON WHITE

GROUND COV KINNIKINNICK CEANOTHUS GL POINT REYES ( RUBUS CALCIN CREEPING BRAN STORMWATER 2 SEE STORMWAT THIS SHEET STORMWATER 2 SEE STORMWAT THIS SHEET

THE TIME OF PLANTING

### **STORMWATER FACILITY PLANT SCHEDULES**

PER CITY OF PORTLAND BES STORMWATER MANAGEMENT MANUAL (2020)

### SWALE / BASIN VEGETATION REQUIREMENTS

QUANTITY	SIZE	SPACING
80 / 100 SF	#1 CONTAINER	15" OC
72 / 100 SF	#1 CONTAINER	15" OC
4 / 100 SF	#2 CONTAINER	12" OC
QUANTITY	SIZE	SPACING
7 / 100 SF	#2 CONTAINER	24" OC

24 00 12" OC 70 / 100 SF #1 CONTAINER

> RATE 80/100 SF

SEDGE TIC RUSH ADING RUSH

7/100 SF BS: S / SNOWBRUSH CEANOTHUS / OCEAN SPRAY A / TWINBERRY OREGON GRAPE HOLLY / MOCK ORANGE

IS X ACUTIFLORA 'KARL	2 GAL.
R FEATHER REED GRASS	0.01/
RIDUS	2 GAL.
SE	2 GAL.
ESTICA 'COMPACTA'	Z GAL.
NLY BAMBOO LOPECUROIDES 'HAMELN'	2 GAL.
TAIN GRASS	2 0/12
	2 GAL.
RUTICOSA	2 GAL.
OIL	0.011
LIFOLIA 'TOR GOLD'	2 GAL.
RCHLEAF SPIREA POS ALBUS	2 GAL.
E SNOWBERRY	2 OAL.
/ERS	
LOS UVA-URSI	
LORIOSUS	
CEANOTHUS	
IOIDES	
MBLE ZONE A	
TER FACILITY PLANT SCHEDULE.	
ZONE B	
TER FACILITY PLANT SCHEDULE,	

NOTE: SHRUBS SHALL BE A MINIMUM OF 2 FT IN HEIGHT AT



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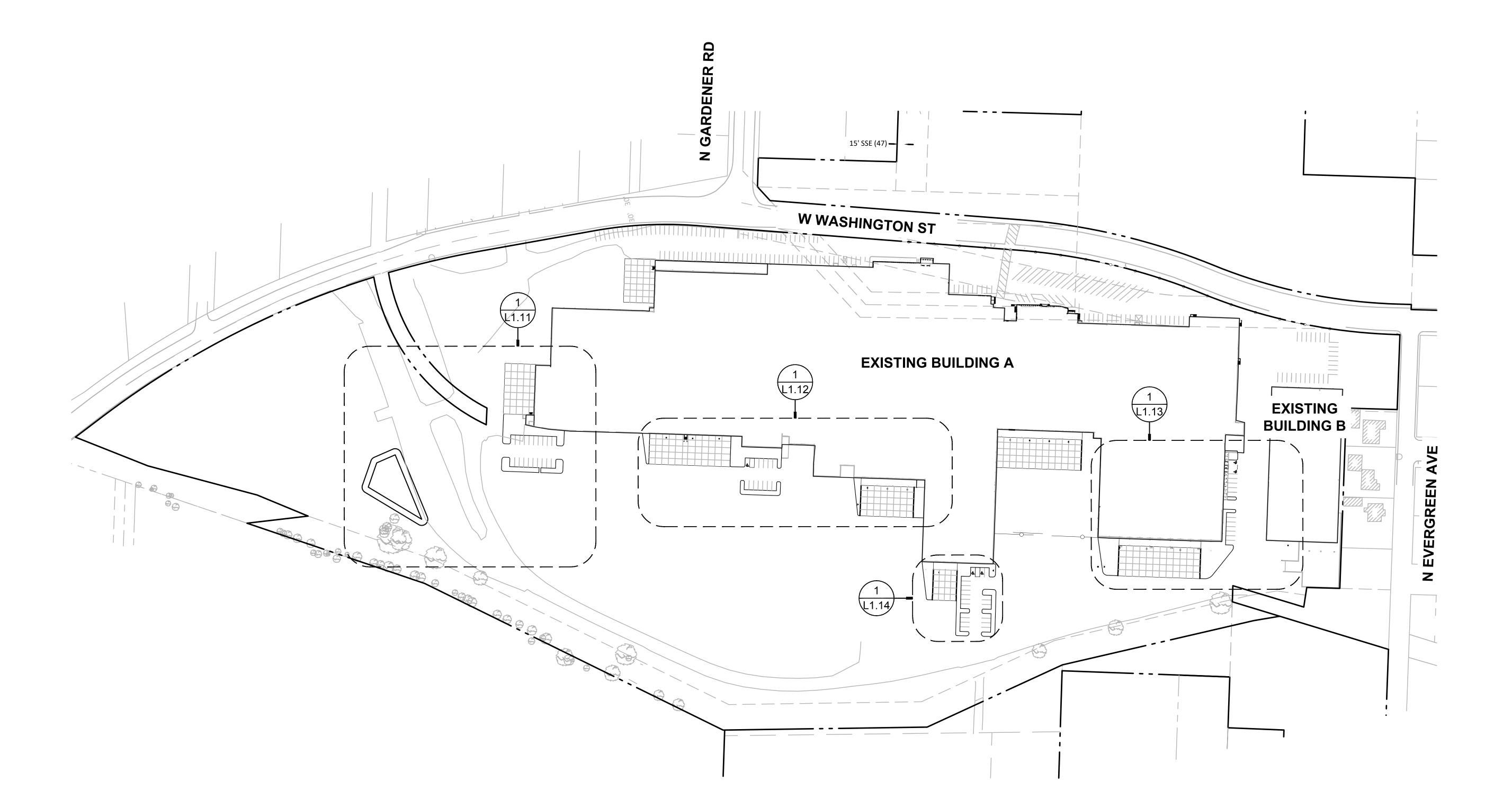
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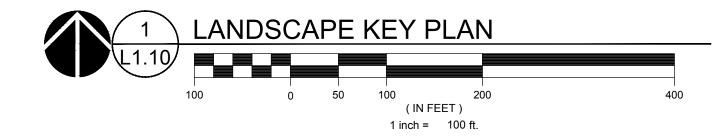
### GENERAL INFORMATION

SHEET:

# L0.01

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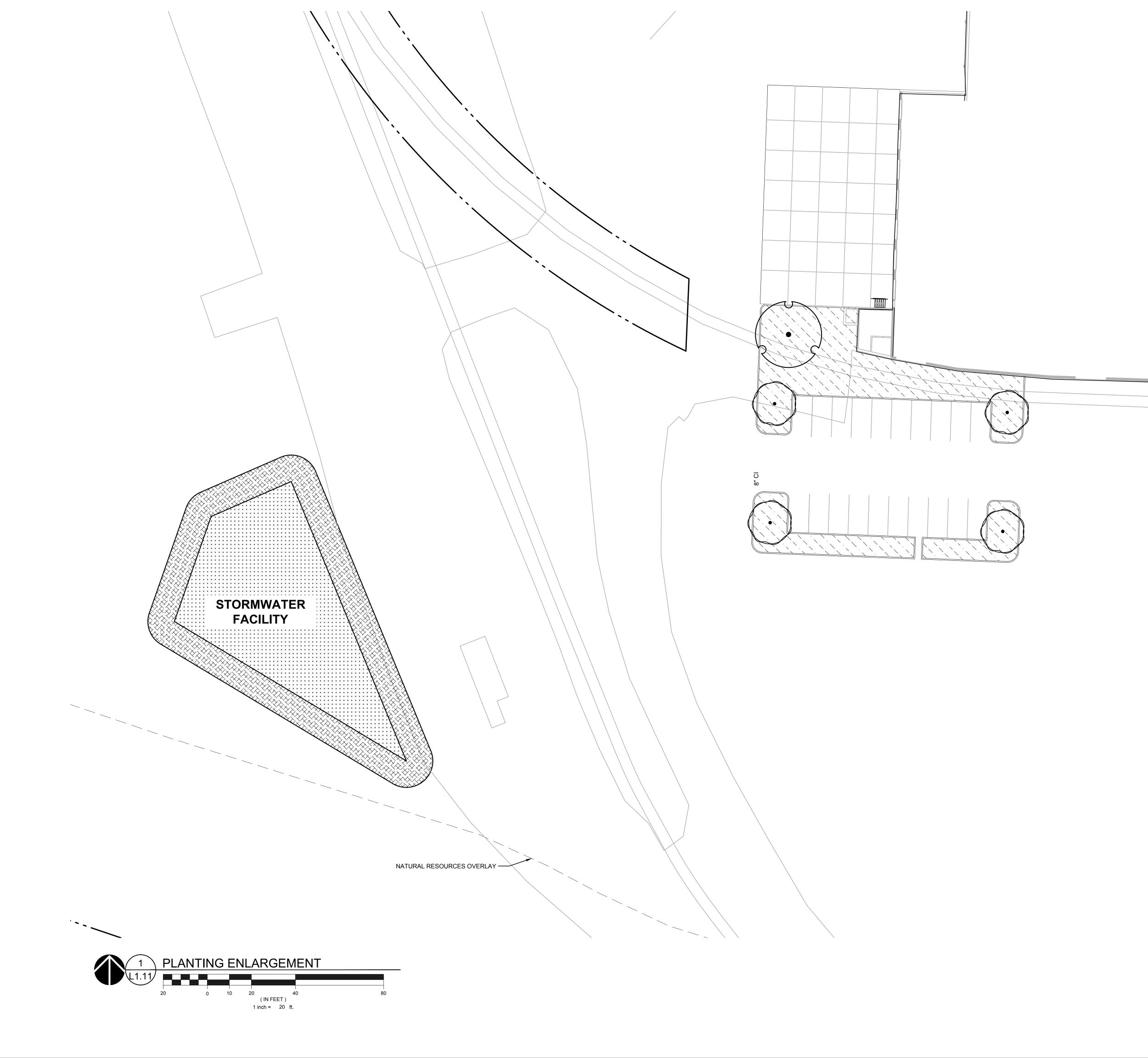
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SHEET TITLE: LANDSCAPE KEY PLAN

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L1.10





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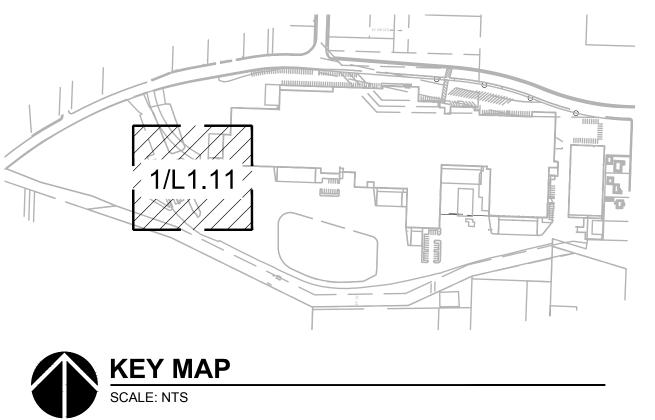
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# SHEET TITLE: PLANTING PLAN ENLARGEMENT

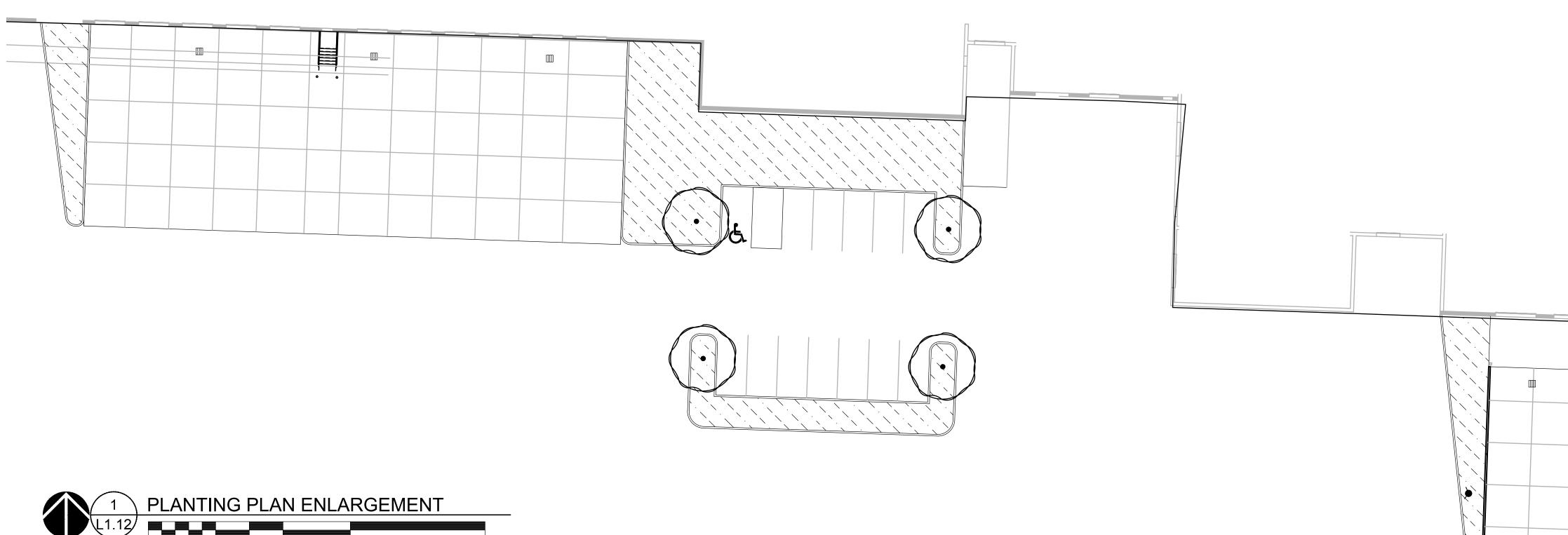


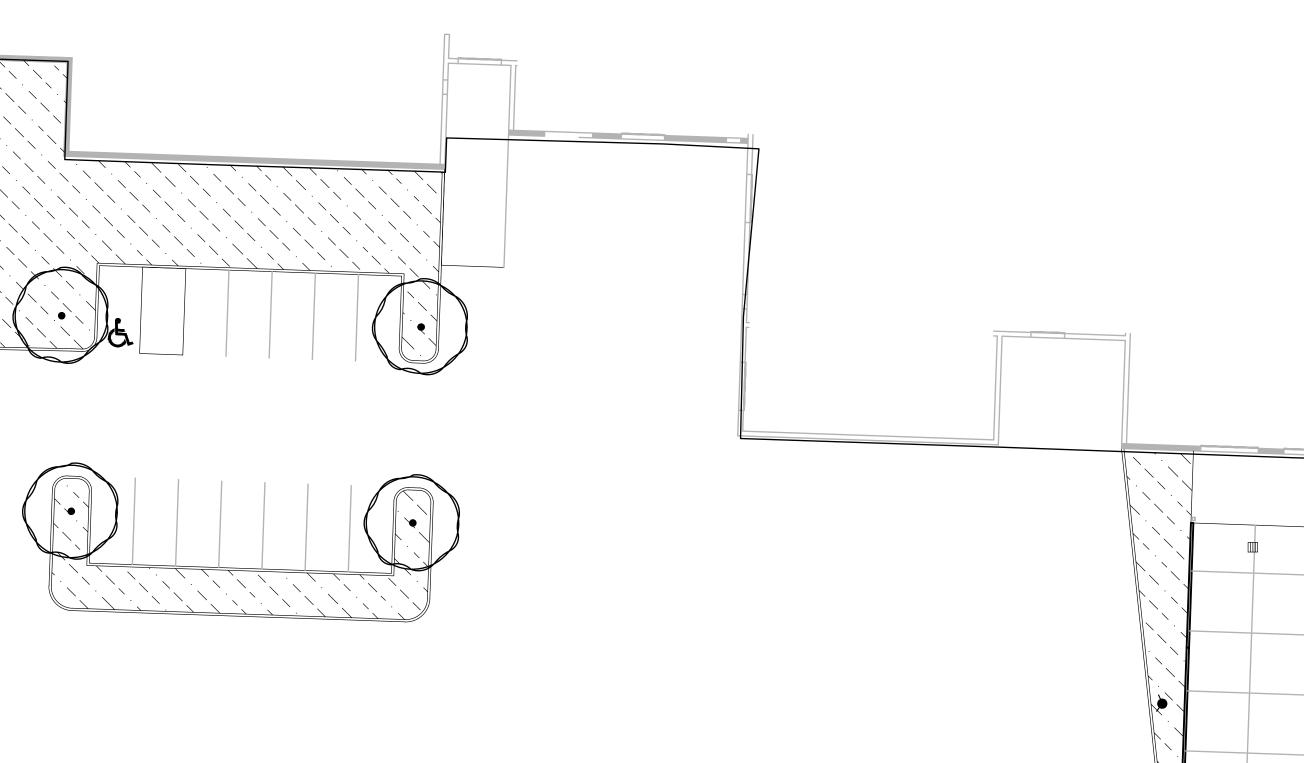
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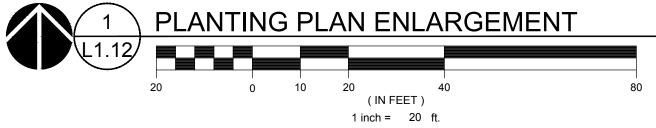


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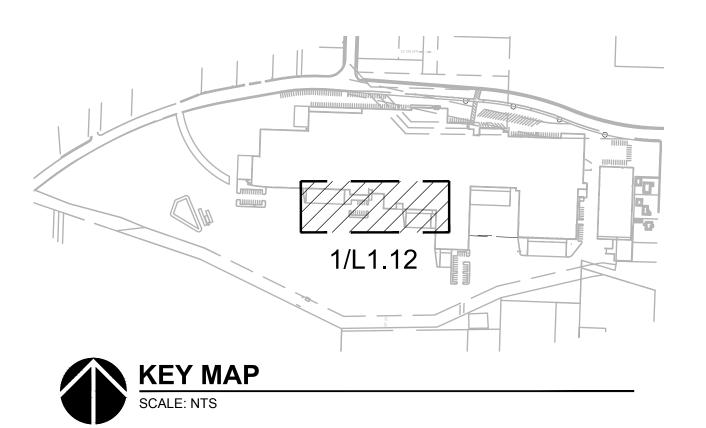
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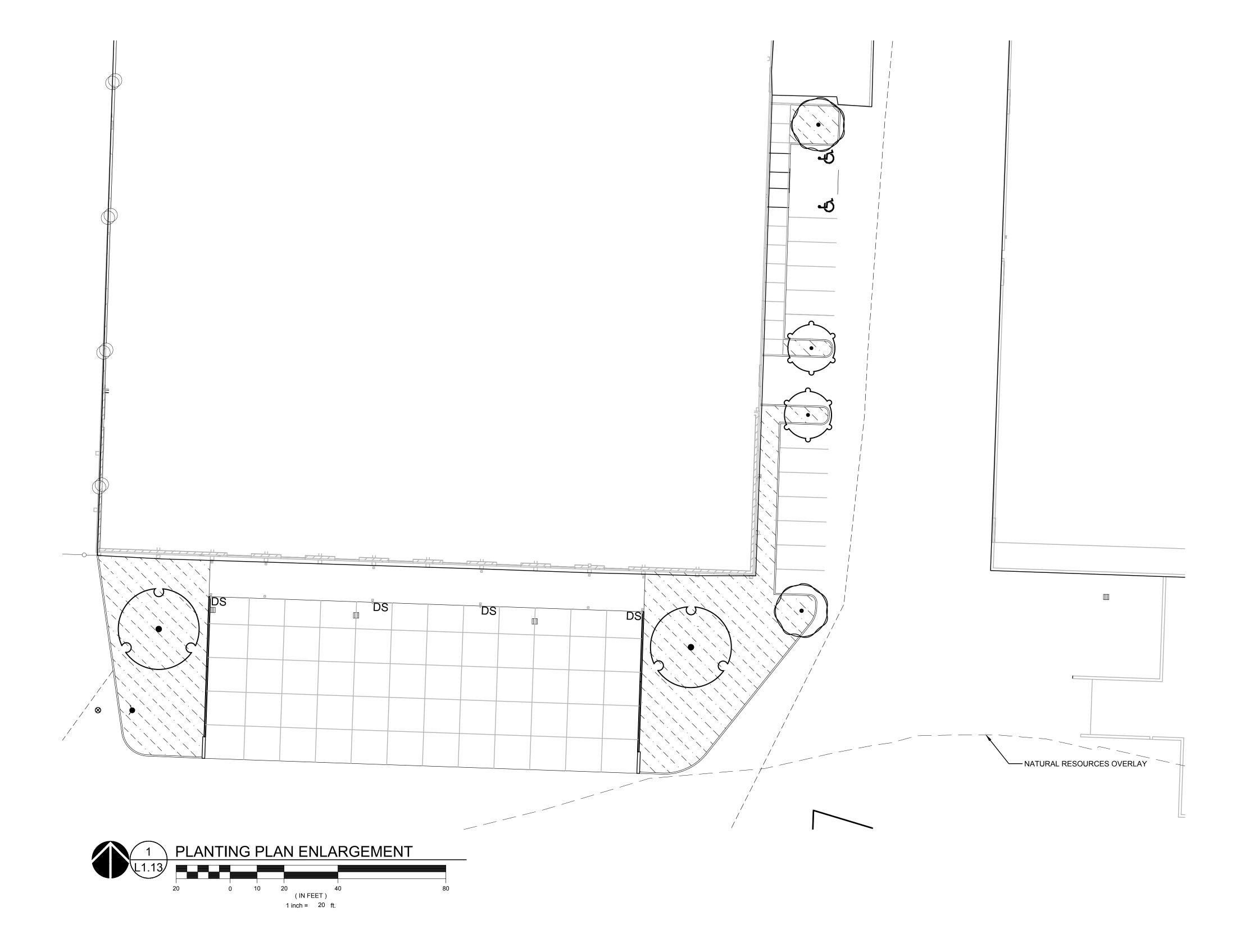


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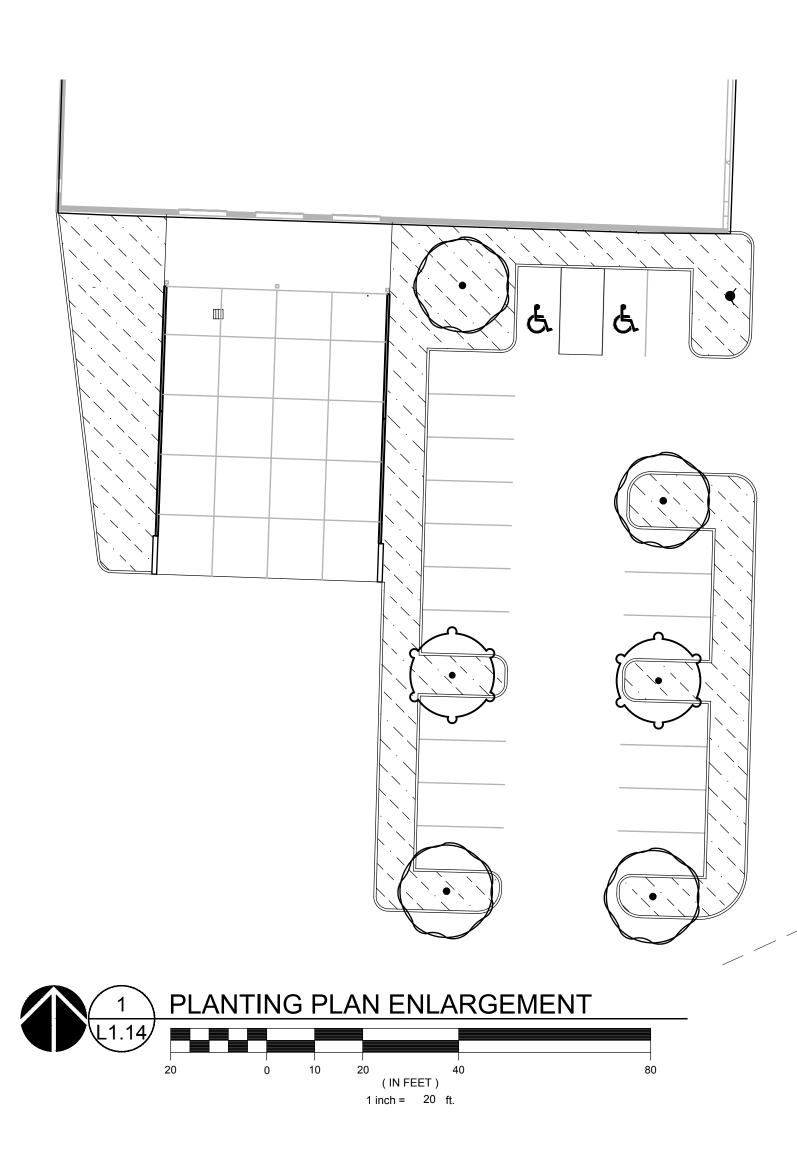
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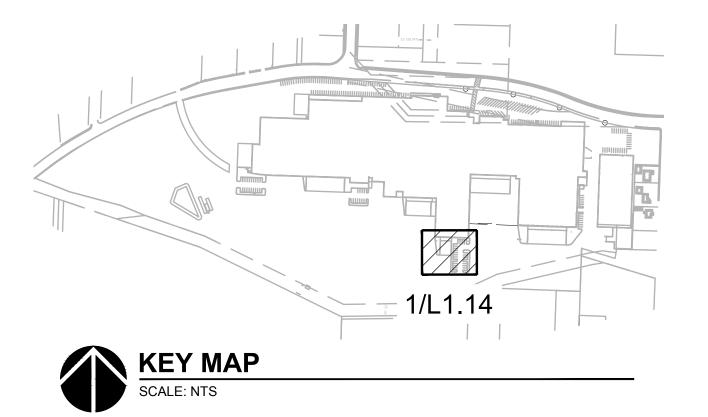
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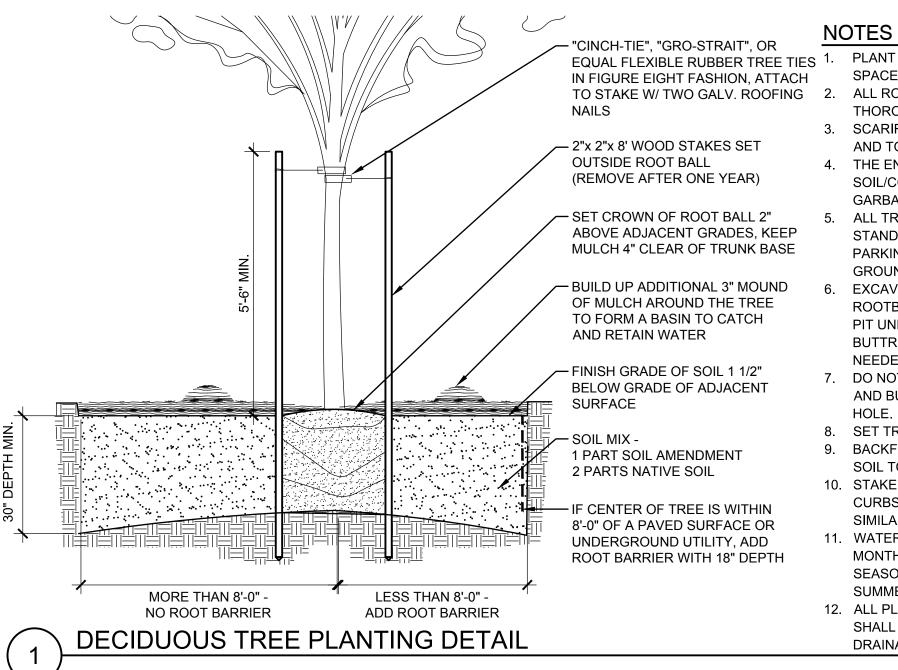
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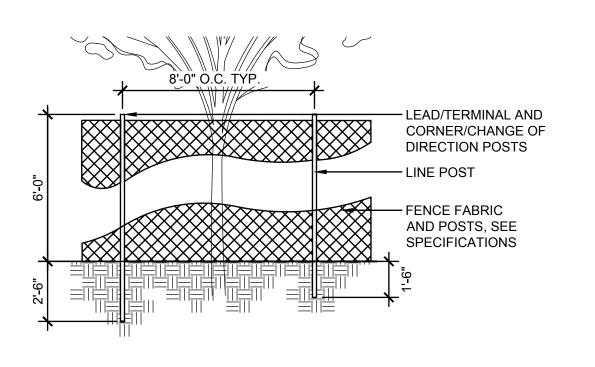


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TREE PROTECTION MEASURES UNLESS OTHERWISE INDICATED FOR REMOVAL ALL TREES SHALL RECEIVE PROTECTIVE MEASURES FOR THE DURATION OF THE PROJECT IN ACCORDANCE WITH THE CITY REQUIREMENTS.

6' HIGH MINIMUM CHAIN-LINK FENCING, SHALL BE ERECTED AND MAINTAINED. FENCING SHALL BE INSTALLED AS INDICATED ON THIS PLAN. IN AREAS WHERE ROOT ZONE ENCROACHMENT IS UNAVOIDABLE ADJUSTMENTS OF FENCING LOCATION SHALL BE COORDINATED WITH A CERTIFIED ARBORIST PRIOR TO START OF WORK.

NO ACTIVITY MAY BE CONDUCTED WITHIN ANY DESIGNATED TREE PROTECTION AREA INCLUDING BUT NOT LIMITED TO PARKING EQUIPMENT, PLACING SOLVENTS, STORING MATERIALS AND SOIL DEPOSITS, DUMPING CONCRETE WASHOUT, OR OTHER DEBRIS, OR ANY EXCAVATION OR COMPACTION WORK.

DURING CONSTRUCTION NO OBJECTS SHALL BE ATTACHED TO ANY TREE DESIGNATED TO BE RETAINED AND PROTECTED. FENCE SHALL REMAIN IN PLACE UNTIL THE COMPLETION OF CONSTRUCTION ACTIVITIES.

MOVEMENT OR REMOVAL OF THE FENCE REQUIRES APPROVAL BY THE ARBORIST AND/OR THE CITY'S AUTHORIZED REPRESENTATIVE. EXCAVATION / TRENCHING AROUND TREES

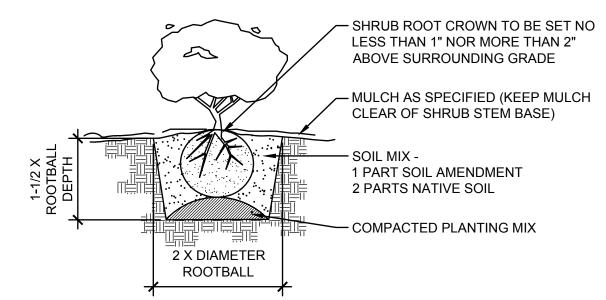
PROPOSED TRENCHING AND EXCAVATION AROUND TREES SHALL BE COORDINATED WITH CONSULTING ARBORIST. WHERE TRENCHING IS REQUIRED WITHIN CRITICAL ROOT ZONE, TUNNEL UNDER OR AROUND

ROOTS BY HAND DIGGING OR BORING. DO NOT CUT MAIN LATERAL ROOTS OR TAP ROOTS. CLEANLY CUT/SEVER SMALLER ROOTS. RELOCATE ROOTS IN BACKFILL AREAS WHEREVER POSSIBLE.

DO NOT ALLOW EXPOSED ROOTS TO DRY OUT BEFORE PERMANENT BACKFILL IS PLACED, PROVIDE TEMPORARY EARTH COVER, OR PACK WITH PEAT MOSS AND WRAP WITH BURLAP. WATER AND MAINTAIN IN MOIST CONDITION UNTIL RELOCATED AND COVERED WITH BACKFILL



- EQUAL FLEXIBLE RUBBER TREE TIES 1. PLANT ALL TREES AT LEAST 32 INCHES FROM THE END OF HEAD-IN PARKING SPACES TO PREVENT DAMAGE FROM CAR OVERHANGS. TO STAKE W/ TWO GALV. ROOFING 2. ALL ROOTS MUST BE COMPLETELY COVERED. BACKFILL SHOULD BE
  - THOROUGHLY WATERED AS IT IS PLACED AROUND THE ROOTS. SCARIFY AND ROUGHEN BOTTOM OF PLANTING PIT PRIOR TO PLACING TREE AND TOPSOIL. SLOPE BOTTOM TO DRAIN TO SIDES.
  - 4. THE ENTIRE WIDTH OF THE PLANTING ISLAND SHALL CONTAIN ONLY SOIL/COMPOST PLANTING MIX AND BE FREE OF ALL DEBRIS INCLUDING GARBAGE, CONCRETE, GRAVEL OR OTHER FOREIGN MATERIALS. ALL TREES SHALL CONFORM TO MOST RECENT ANSI Z60.1 AMERICAN
  - STANDARD FOR NURSERY STOCK. FIRST LIMBS OF DECIDUOUS TREES IN PARKING LOTS AND ALONG STREETS AND SIDEWALKS SHALL BE 5 FEET ABOVE GROUND OR HIGHER.
  - EXCAVATE HOLE INTO PREPARED SOIL TO ONE INCH LESS THAN HEIGHT OF ROOTBALL AND TWO TIMES THE WIDTH OF THE ROOTBALL. TAMP BOTTOM OF PIT UNDER ROOTBALL THOROUGHLY TO KEEP TREE FROM SETTLING. BUTTRESS AT THE BOTTOM OF THE PIT NO LESS THAN THREE FEET WIDE IF
  - NEEDED TO REINFORCE LATERAL SUPPORT. DO NOT DAMAGE THE ROOTBALL WHEN PLANTING. REMOVE ALL WIRE, STRING AND BURLAP FROM TOP AND SIDES OF ROOTBALL ONLY AFTER PLACING IN THE HOLE.
  - 8. SET TREE STRAIGHT ON TAMPED SOIL.
  - 9. BACKFILL HOLE WITH APPROVED PLANTING MEDIUM MIX TO HALF DEPTH. TAMP SOIL TO STABILIZE ROOTBALL. FINISH BACKFILLING AND TAMP AGAIN. 10. STAKE TREES OUTSIDE OF ROOTBALL AND PARALLEL TO PLANTING ISLAND CURBS WITH TREE STAKES. USE ONE INCH HEAVY CHAINLOCK TREE TIES OR
  - SIMILAR. REMOVE AFTER ONE YEAR. 11. WATER IMMEDIATELY AND THOROUGHLY, TWICE PER WEEK DURING THE FIRST MONTH, THEN ONCE PER WEEK THROUGH THE REMAINDER OF THE DRY SEASON. WATER A MINIMUM OF ONCE PER MONTH DURING THE SECOND SUMMER SEASON.
  - 12. ALL PLANTING BEDS CONTAINING TREES AND SHRUBS AND SURFACE DRAINAGE SHALL BE PREPARED SIMILAR TO THIS LANDSCAPE TREE PLANTING AND DRAINAGE DETAIL.



### SHRUB PLANTING 2

- DIAMETER OF TREE AT 4.5' ABOVE GRADE IS 12 INCHES - ENCROACHMENTS SHALL BE NO CLOSER THAN ONE HALF OF THE REQUIRED ROOT PROTECTION ZONE RADIUS ROOT PROTECTION ZONE IS A 12 FOOT RADIUS CIRCLE (24' DIAMETER)

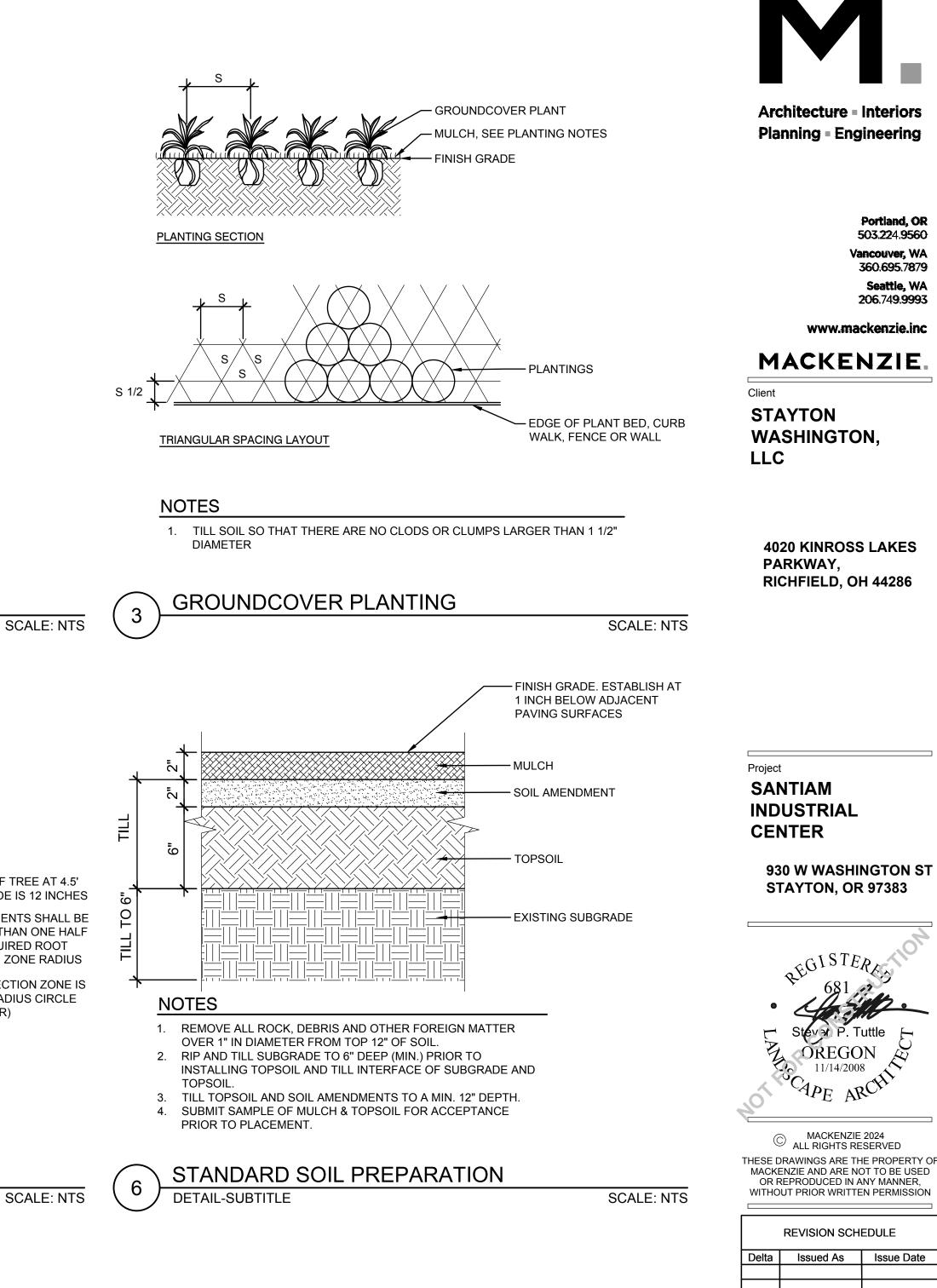
THE TOTAL AREA IN THE ROOT PROTECTION ZONE ROOT PROTECTION ZONE

ENCROACHMENTS SHALL

OCCUPY NO MORE THAN 25% OF

5 SCALE: NTS

SCALE: NTS



REVISION SCHEDULE			
Delta	Issued As	Issue Date	

SHEET TITLE: PLANTING DETAILS

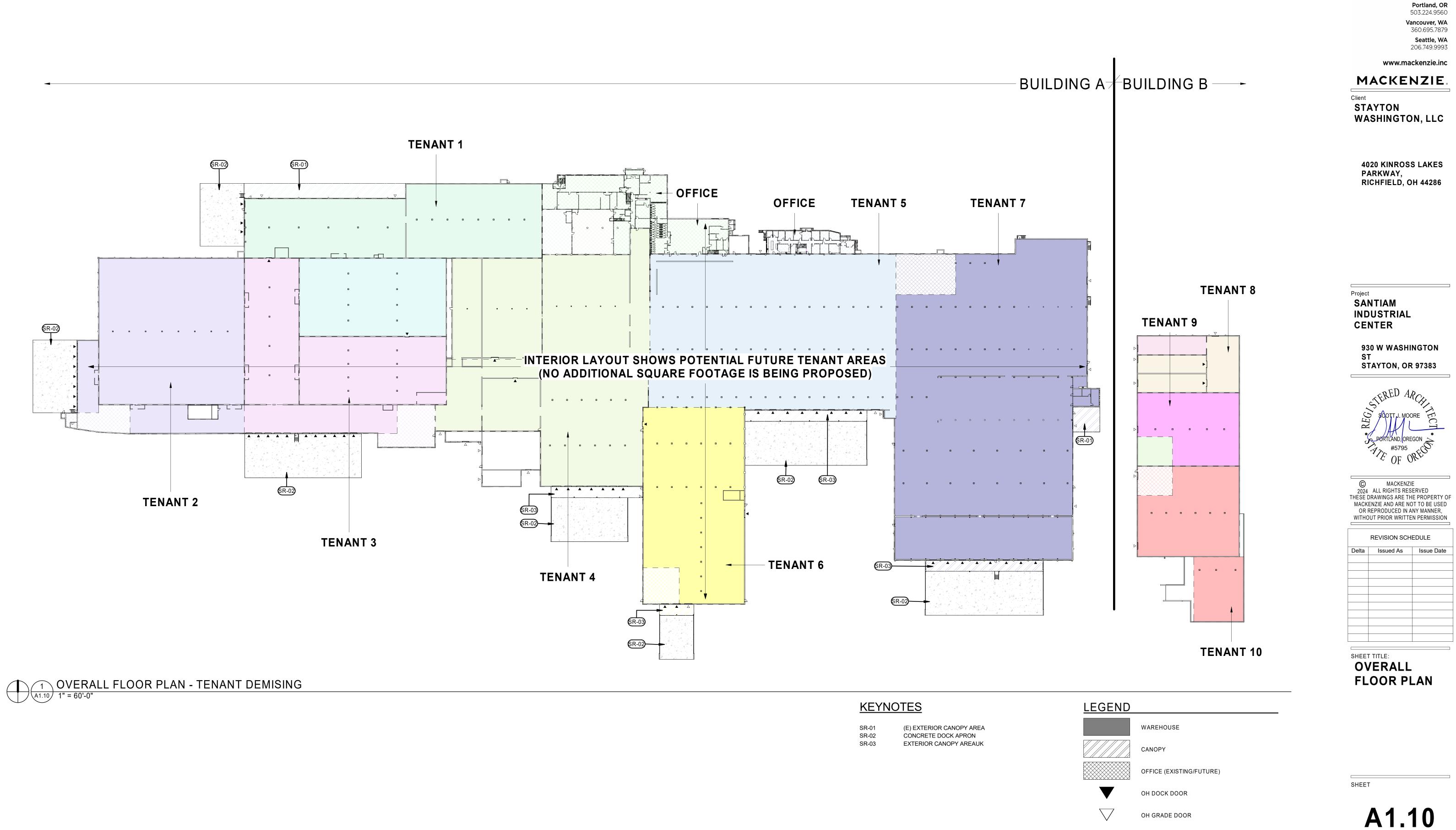
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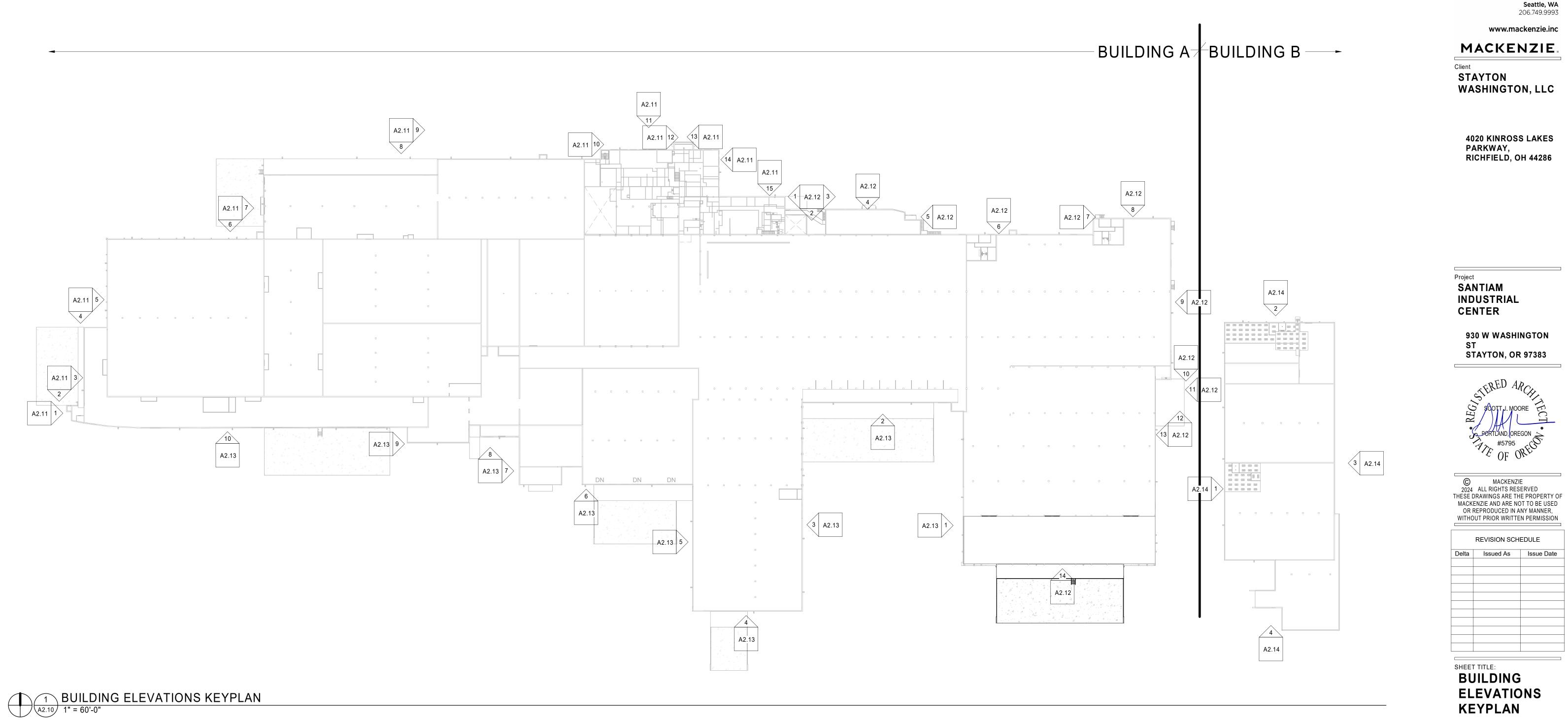
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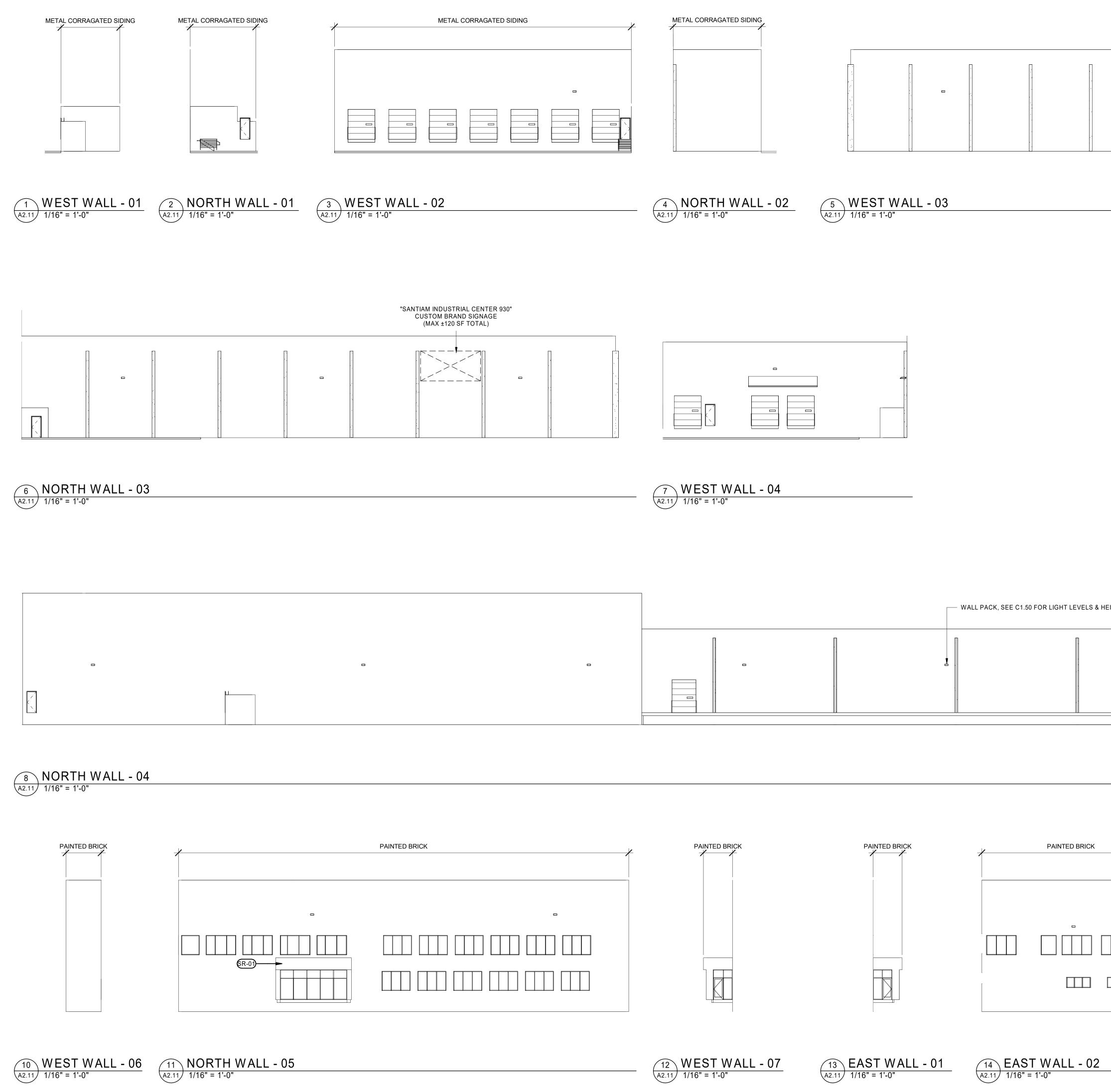
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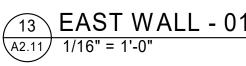


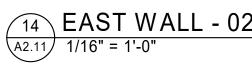
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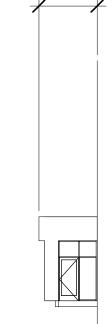
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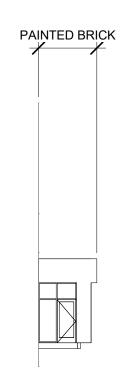


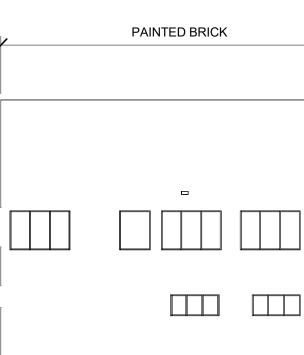












	WALL PACK, SEE C	C1.50 FOR LIGHT LEVELS & HEIGHTS



### **GENERAL NOTES**

A. EXTERIOR FACADE IS PAINTED CONCRETE OR CMU BLOCK, UNO

### <u>KEYNOTES</u>

SR-01

(E) EXTERIOR CANOPY AREA



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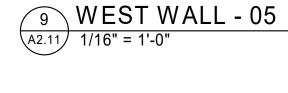
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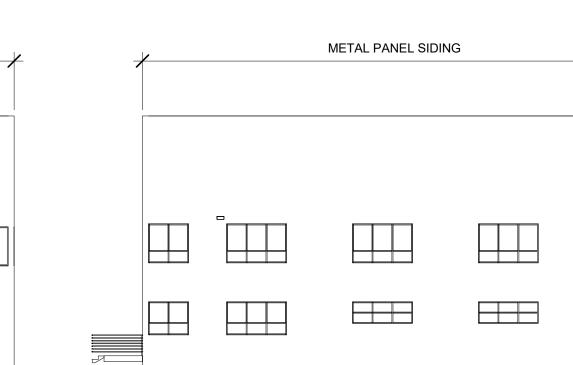
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15 NORTH WALL - 06 A2.11 1/16" = 1'-0"

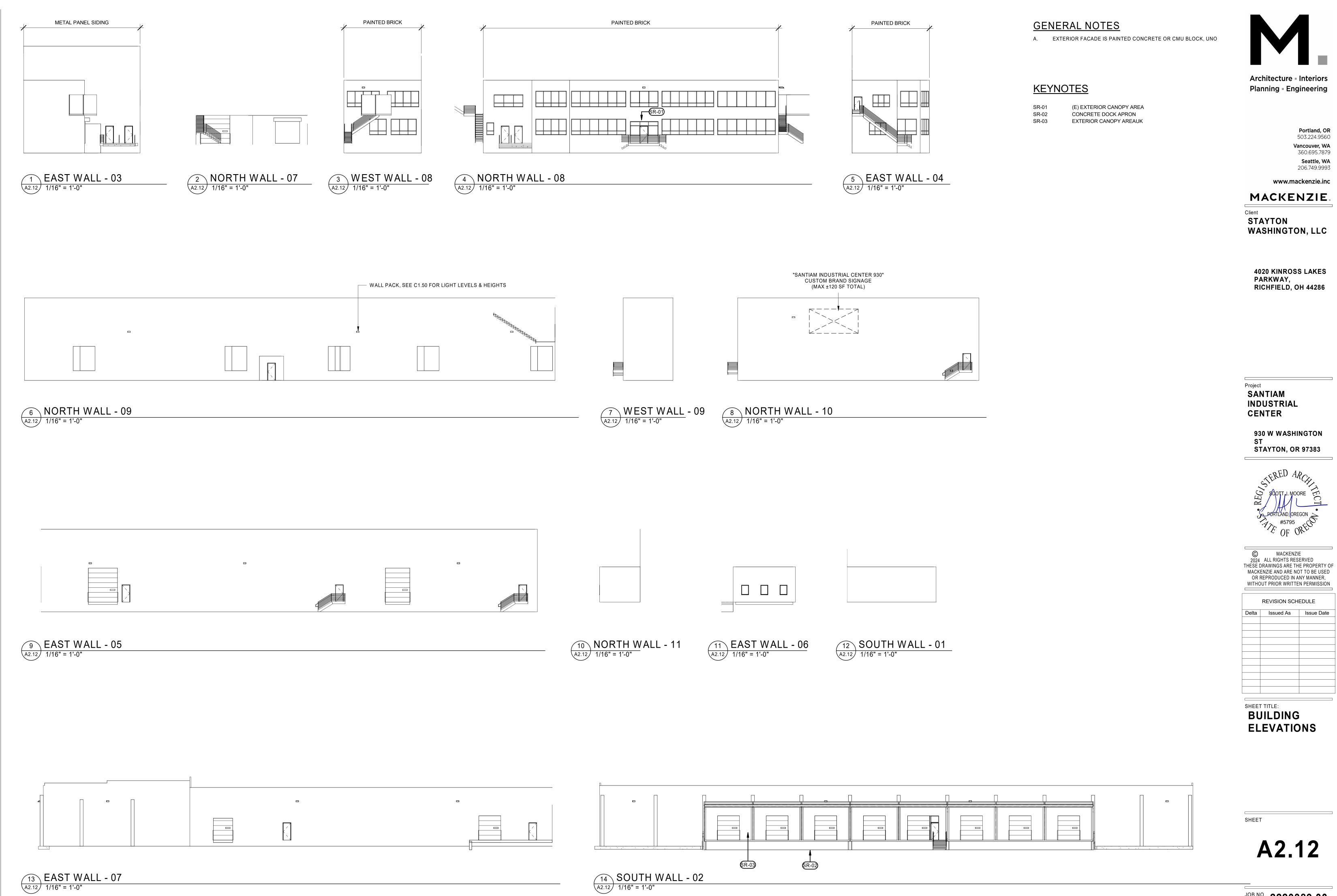
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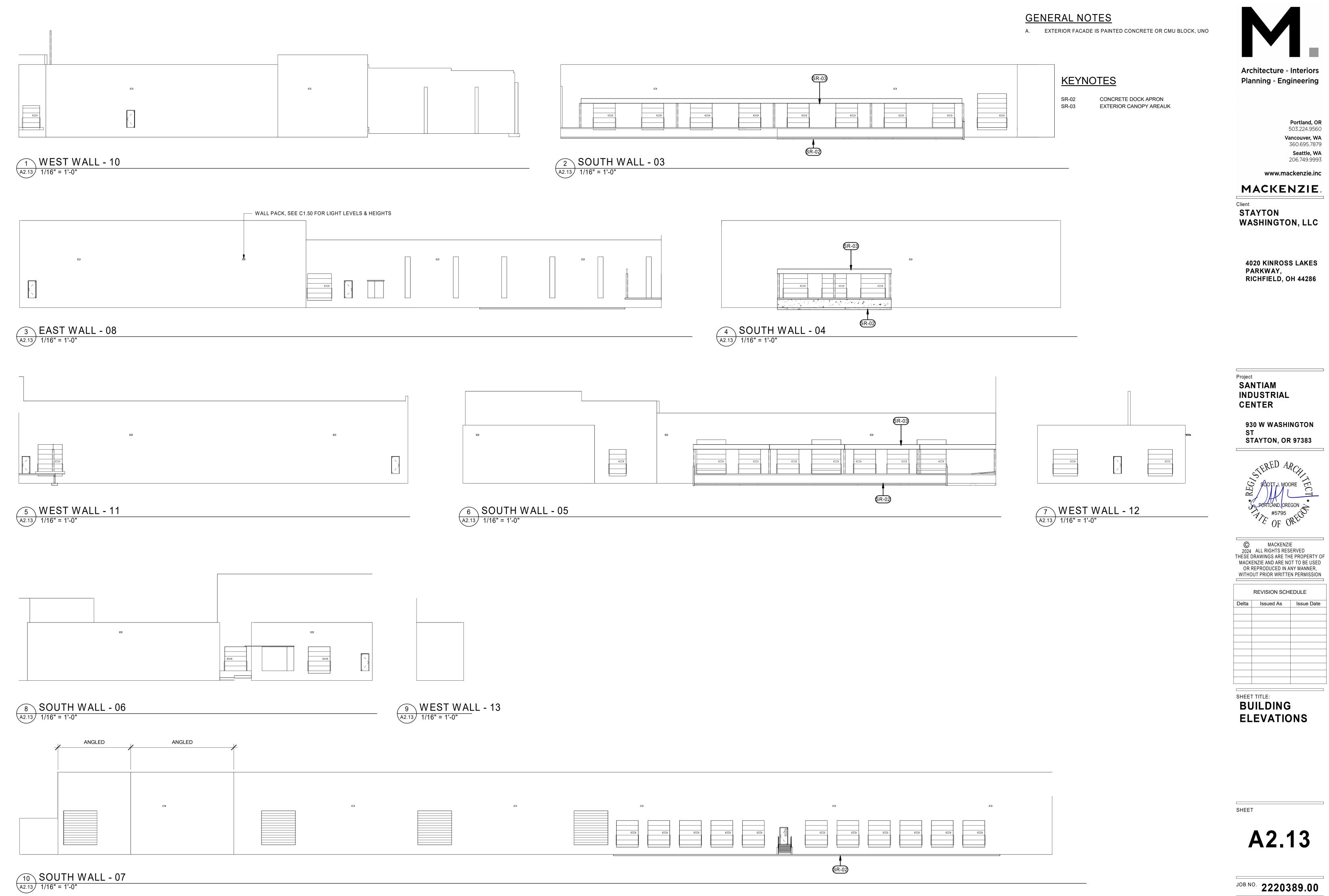


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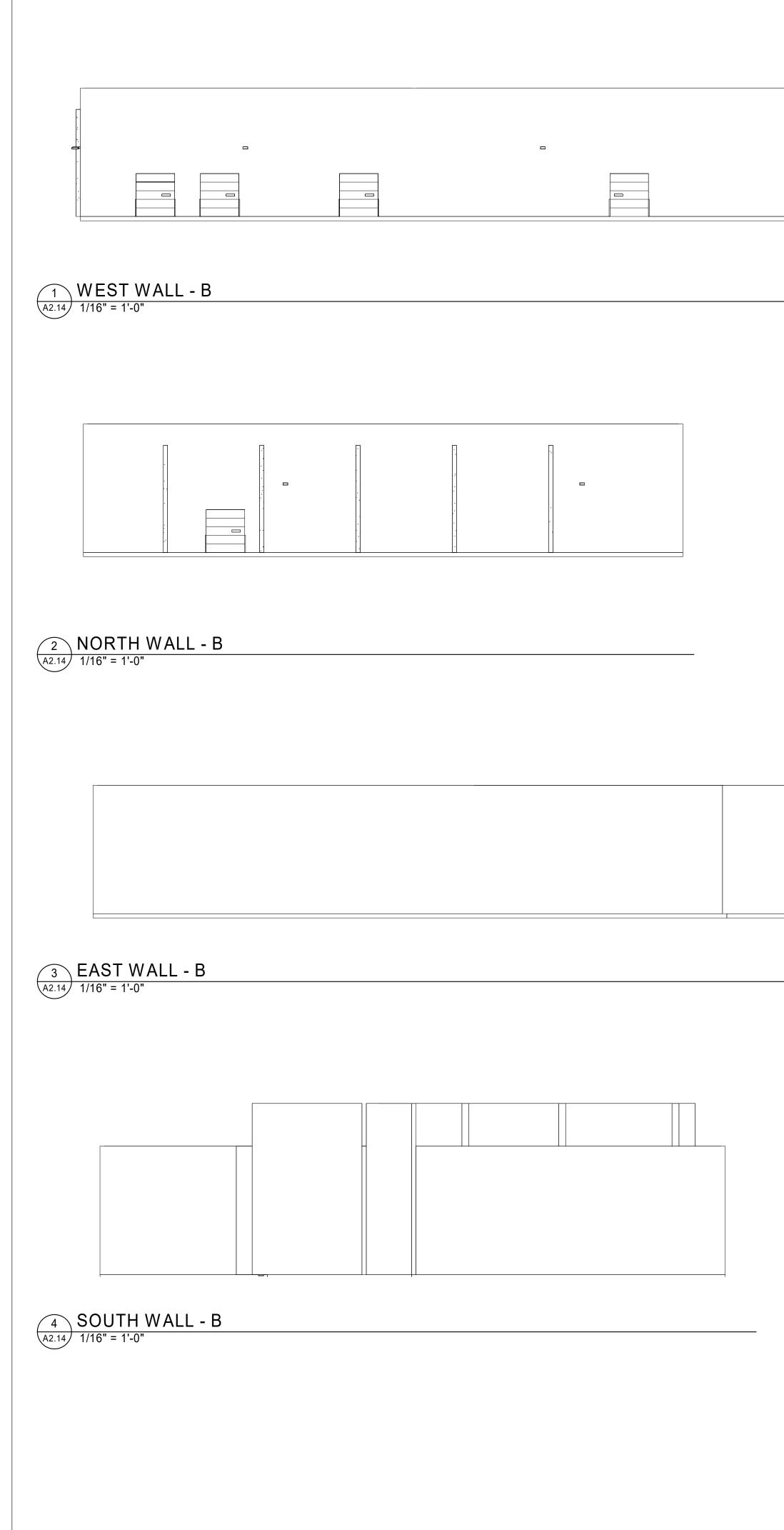


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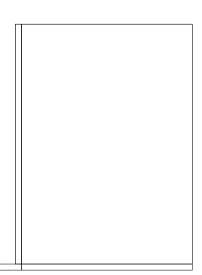


WALL PACK, SEE C1.50 FOR LIGHT LEVELS & HEIGH	ΓS
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### <u>GENERAL NOTES</u>

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