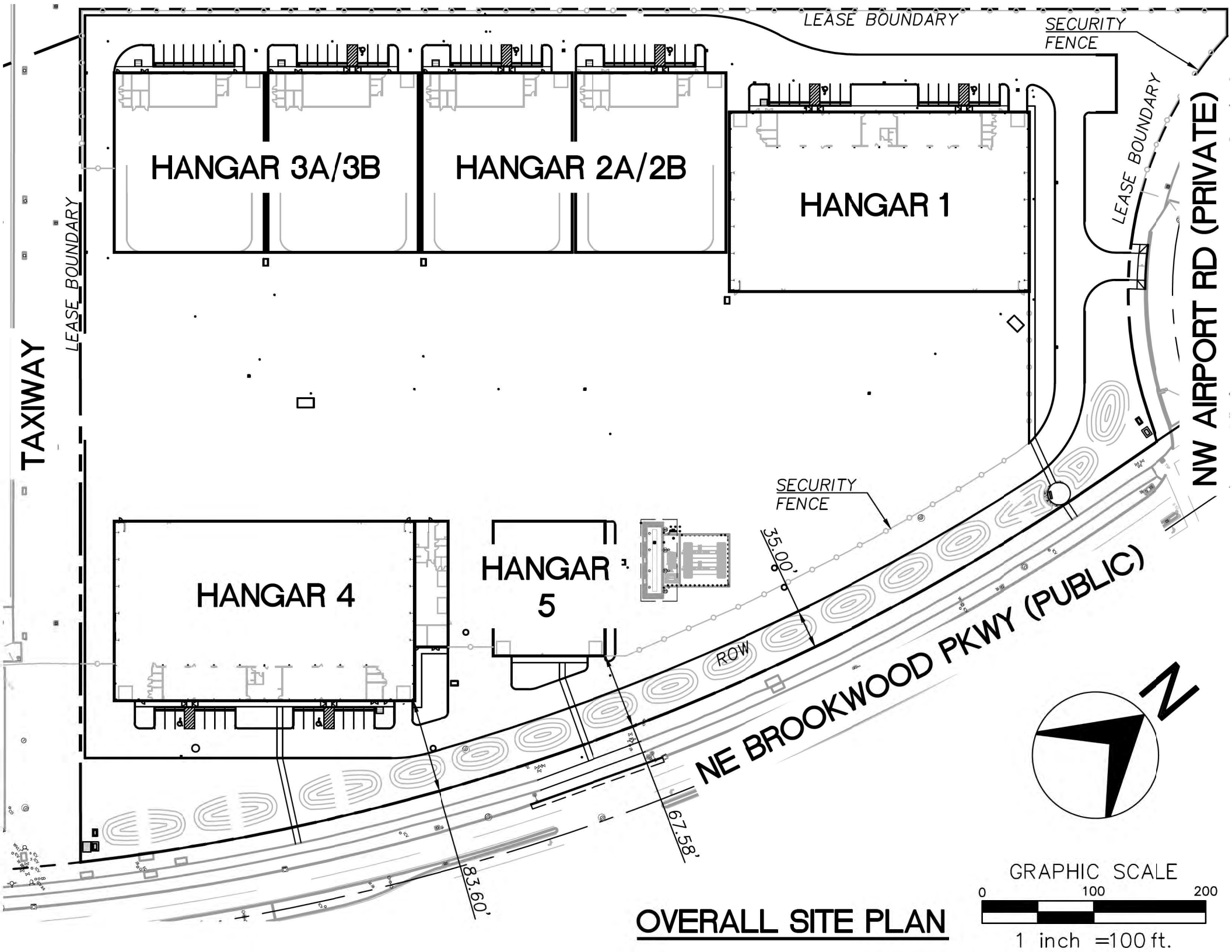




ALTA/NSPS LAND TITLE AND TOPOGRAPHIC SURVEY

LOCATED IN SECTION 28
TOWNSHIP 1 NORTH, RANGE 2 WEST, WILLAMETTE MERIDIAN
CITY OF HILLSBORO, WASHINGTON COUNTY, OREGON
FIELD SURVEYED 27 MARCH 2025

SEE SHEET 1

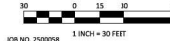
SKY HARBOUR PREMISES
AREA = 572,384 SQ. FT. (13.144 ACRES)
AREA = 572,561 SQ. FT. (13.144 ACRES)

LEGEND:

- BUILDING OUTLINE WITH DOOR
- CONCRETE SURFACE
- GRAVEL SURFACE
- ASPHALT SURFACE
- BUILDING OVERHANG
- CURB LINE
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- RIGHT-OF-WAY LINE
- EASEMENT LINE
- LOT LINE
- LEASE LINE
- IRRIG. LINE
- ELECTRICAL VAULT
- STORM LINE
- SANITARY SEWER LINE
- WATER LINE
- GAS LINE
- UNDERGROUND LINE PRE-AS-BUILTS
- SIGN
- ROLL-UP
- DRIVEWAY ENTRY
- W/B
- ELECTRICAL FUNCTION BOX
- ELECTRICAL CABINET
- ELECTRICAL VAULT
- TRANSFORMER
- LUMINAIRE
- OVERHEAD LIGHT
- GAS VALVE
- SANITARY MANHOLE WITH STRUCTURE
- STORM MANHOLE WITH STRUCTURE
- GR / WATER SEPARATOR/LID
- CATCH BASIN
- CURB INLET
- AREA DRAIN
- SANITARY/STORM CLEANOUT
- SANITARY/STORM STRUCTURE #
- TELECOMMUNICATIONS MANHOLE
- TELECOMMUNICATIONS VAULT
- TRAFFIC CONTROL SIGNS ARM
- TRAFFIC SIGNAL POLE
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- FIRE DEPARTMENT CONNECTION
- WATER VAULT
- NOISE BU
- IRRIGATION CONTROL VALVE
- DECELIUS TREE
- PERMANENT REPRESENTATION
- FOUND MONUMENT
- PROJECT CONTROL POINT



SCALE



JOB NO. 2500058

kpff

111 SW 10th Ave., Suite 2400
Portland, OR 97204
P: 503.224.2222
F: 503.224.2222
www.kpff.com

REGISTERED
PROFESSIONAL
LAND SURVEYOR
DIGITALLY SIGNED
CHESON
JUNE 20, 1987
TROY T. TETUSKA
RENEWAL 8/30/2026

REV.	DATE	BY	DESCRIPTION

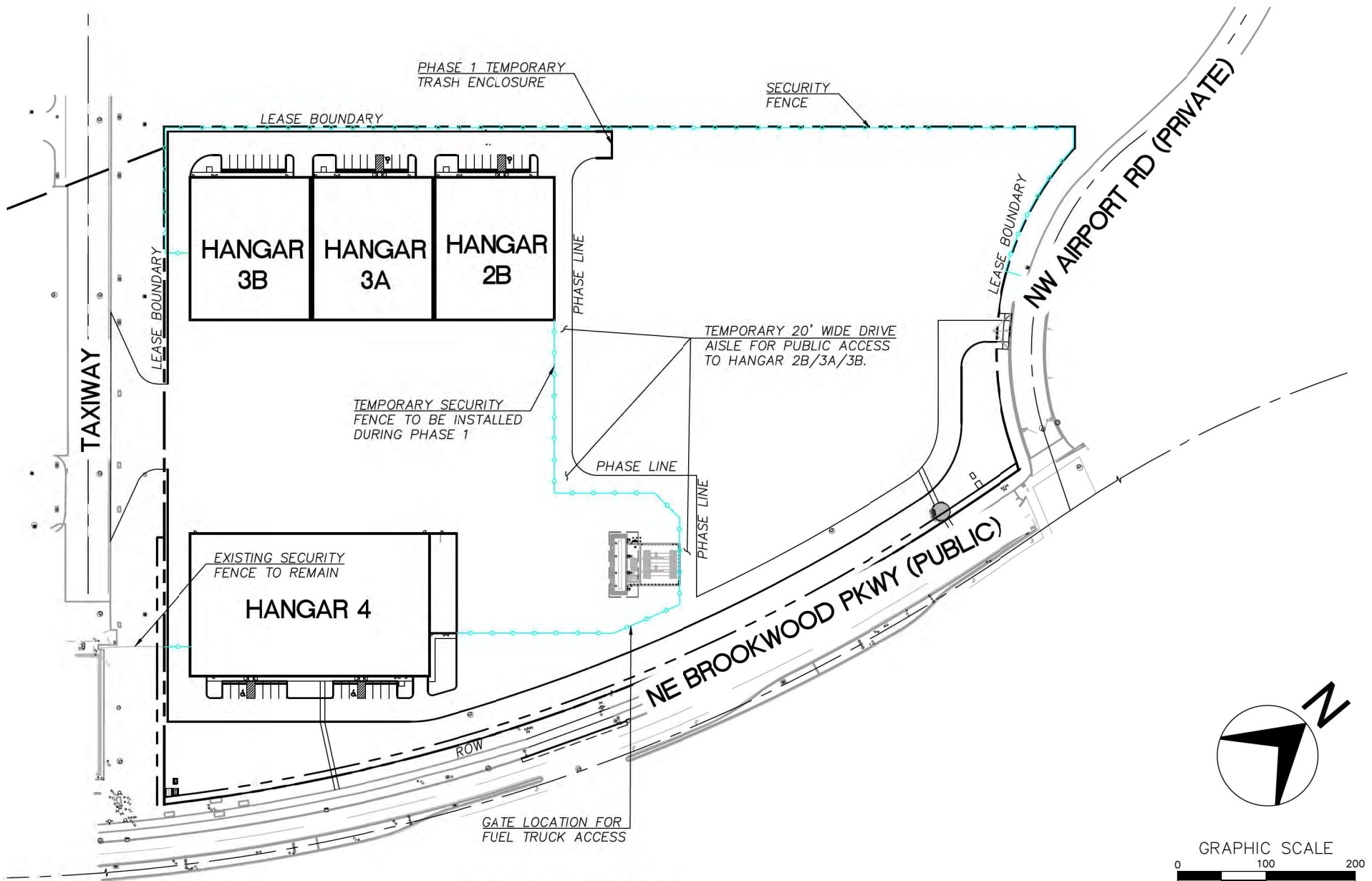
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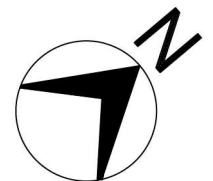
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DRAWN BY: ERU
CHECKED BY: TTT
PROJECT NO.: 2500058
FILE: 250318-DWG-2500058-58

ALTA/NSPS LAND TITLE AND TOPOGRAPHIC SURVEY
POP SKY HARBOUR HILLSBORO AIRPORT HANGER
SKY HARBOUR LLC
HILLSBORO / WASHINGTON COUNTY / OREGON

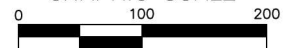
DATE: 17 APRIL 2025
CONTOUR INTERVAL: 1 FOOT
SHEET NO. 2 OF 2



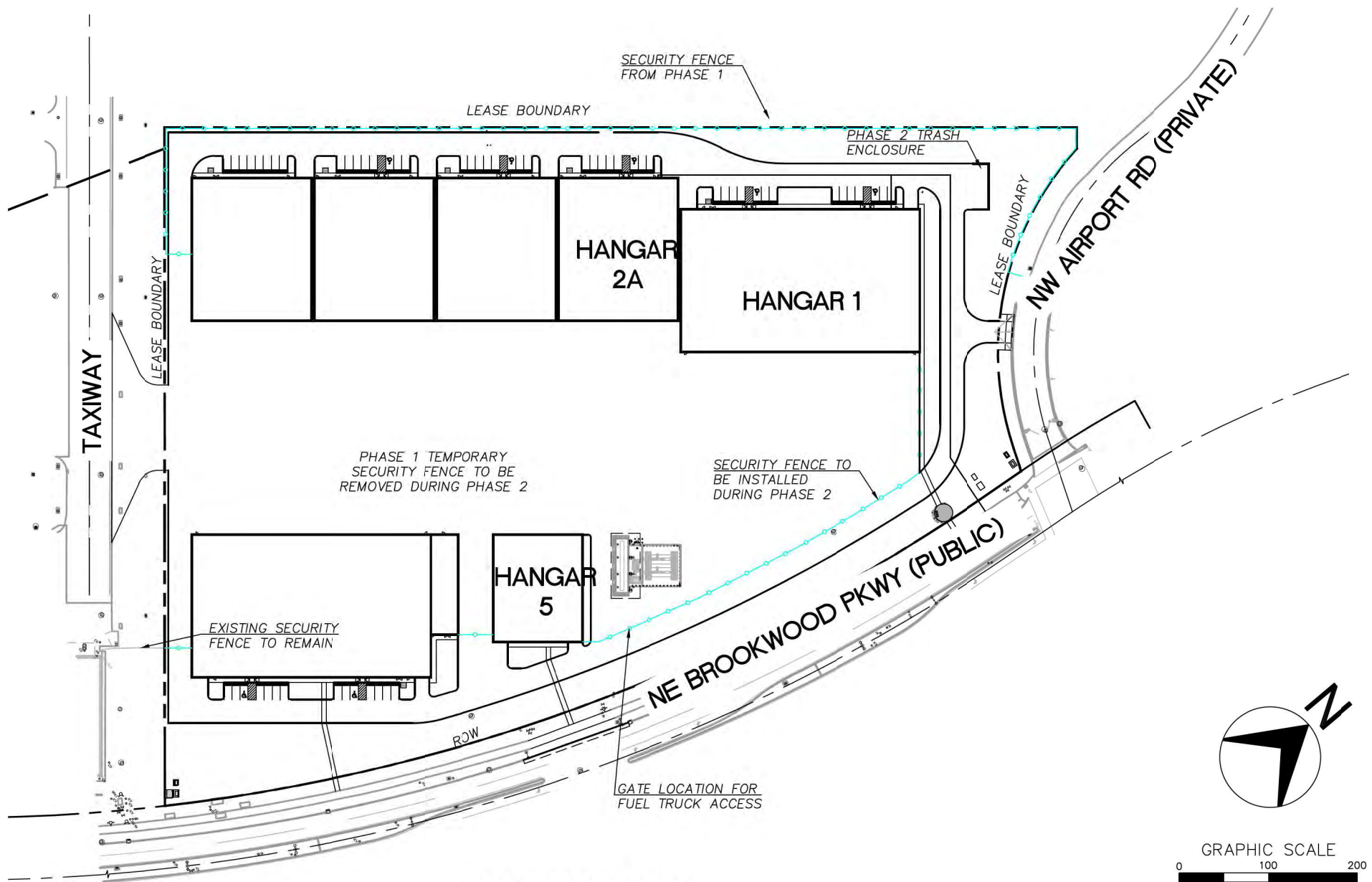
PHASE 1 FENCE PLAN



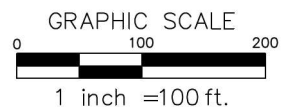
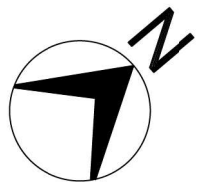
GRAPHIC SCALE



1 inch = 100 ft.



FINAL FENCE PLAN



206 SE 6TH AVENUE, HILLSBORO, OREGON 97123

Civil Engineering • 503.946.6690 • hdqpdx.com

SITE DEVELOPMENT PERMIT: XXXX
LAND USE PERMIT: XXX



VICINITY MAP
SCALE: 1"=600'



IMPERVIOUS AREA

	WITHIN PRIVATE PROPERTY (SF)
PROPOSED NEW BUILDING	XXX SF
PROPOSED NEW IMPERVIOUS AREAS OTHER THAN BUILDINGS	XXX SF
TOTAL IMPERVIOUS AREA	XXX SF

MONUMENT NOTE: "ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS 503-232-1987)."

ORS 92.044 NOTE: "THIS DESIGN COMPLIES WITH ORS 92.044 (7) IN THAT NO UTILITY INFRASTRUCTURE IS DESIGNED TO BE WITHIN ONE (1) FOOT OF A SURVEY MONUMENT LOCATION SHOWN ON A SUBDIVISION OR A PARTITION PLAT. NO DESIGN EXCEPTIONS OR FINAL FIELD LOCATION CHANGES SHALL BE PERMITTED IF THAT CHANGE WOULD CAUSE ANY UTILITY INFRASTRUCTURE TO BE PLACED WITHIN THE PROHIBITED AREA."

NOTICE TO EXCAVATORS:

ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER.
(NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503)-232-1987).

POTENTIAL UNDERGROUND FACILITY OWNERS

Dig | Safely.

Call the Oregon One-Call Center
DIAL 811 or 1-800-332-2344

EMERGENCY TELEPHONE NUMBERS

NW NATURAL GAS
M-F 7am-6pm 503-226-4211 Ext.4315
AFTER HOURS 503-226-4211
PGE 503-464-7777
LUMEN 1-800-573-1311
CITY PUBLIC WORKS DEPARTMENT 503-681-6146
CITY WATER 503-681-6163
VERIZON 1-800-483-1000

SHEET INDEX

C000 COVER SHEET
C001 CIVIL NOTES
C002 OVERALL DEMOLITION AND EROSION CONTROL PLAN
C051 DEMOLITION AND EROSION CONTROL PLAN
C052 DEMOLITION AND EROSION CONTROL PLAN
C053 DEMOLITION AND EROSION CONTROL PLAN
C054 DEMOLITION AND EROSION CONTROL PLAN
C055 OVERALL LAYOUT AND PAVING PLAN
C101 LAYOUT AND PAVING PLAN
C102 LAYOUT AND PAVING PLAN
C103 LAYOUT AND PAVING PLAN
C104 LAYOUT AND PAVING PLAN
C105 OVERALL GRADING PLAN
C201 GRADING PLAN
C202 GRADING PLAN
C203 GRADING PLAN
C204 GRADING PLAN
C300 OVERALL UTILITY PLAN
C301 UTILITY PLAN
C302 UTILITY PLAN
C303 UTILITY PLAN
C304 UTILITY PLAN
O400 CIVIL DETAILS
C401 CIVIL DETAILS
C402 CIVIL DETAILS
C403 CIVIL DETAILS
C404 CIVIL DETAILS

LEGEND

EXISTING	PROPOSED	DESCRIPTION
		STORM DRAIN MANHOLE
		SANITARY SEWER MANHOLE
		CATCH BASIN
		AREA DRAIN
		CLEANOUT
		FIRE DEPARTMENT CONNECTION
		FIRE HYDRANT
		WATER METER
		WATER VALVE
		SIGN
		TREE
		PROPERTY LINE
		CENTERLINE
		CONTOUR
		SAWCUT LINE
		EASEMENT
		EDGE OF PAVEMENT
		CURB
		STORM DRAIN
		SANITARY SEWER
		WATER
		OVERHEAD POWER
		GAS
		UNDERGROUND POWER
		FIBER OPTIC
		TELECOM LINE

ABBREVIATIONS

[illegible]

ARCHITECT/ENGINEER

DEVELOPER: SKY HARBOUR, LLC 136 TOWER ROAD, SUITE 205 WHITE PLAINS, NY 10604 (312)965-7672 CONTACT: DAVID ANNIN DANNIN@SKYHARBOR.GROUP CONTACT: STEVE MARTINEZ SMARTINEZ@SKYHARBOR.GROUP	CIVIL ENGINEER: NUMBER DESIGN GROUP, INC. 110 SE MAIN ST, SUITE 200 PORTLAND, OR 97214 CONTACT: DAVE HUMBER, PE (503-946-5370) DAVE.HUMBER@HDGPD.COM
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SURVEY

SURVEY PROVIDED BY KOFF, DATED MARCH 27, 2025.

THE SURVEY IS BASED ON THE CITY OF MILLSBORO VERTICAL DATUM.
BENCHMARK: 2-1/2 INCH BRASS DISK AT BASE OF PILLAR AT NORTH END OF GUARD
RAIL AT THE TOP OF A PEDESTRIAN UNDERCROSSING. LOCATED 9.2 FEET EAST OF
CURB ON NORTH BOUND LANE OF BROOKWOOD PARKWAY AND NORTH OF MILLSBORO
LIBRARY. BENCHMARK NO. 203
ELEVATION: 196.76'

TAX LOT INFORMATION

SECTION-TOWNSHIP-RANGE - 528,T1N,R2W
PARCEL IDENTIFICATION NUMBER - 1N2280001550

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

05/23/2025

SHEET NAME:

COVER SHEET

SHEET:

C000

GENERAL NOTES

1. ALL CONSTRUCTION, MATERIALS, AND WORKMANSHIP SHALL CONFORM TO THE LATEST STANDARDS AND PRACTICES OF THE CITY OF HILLSBORO, THE OREGON STRUCTURAL SPECIALTY CODE (BUILDING CODE), OREGON PLUMBING SPECIALTY CODE (PLUMBING CODE), AND THE OREGON FIRE CODE (FIRE CODE), LATEST EDITIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ALL WORK WITH THE OWNER.
3. ALL PERMITS AND LICENSES NECESSARY FOR THE EXECUTION AND COMPLETION OF THE WORK SHALL BE SECURED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.
4. THE ENGINEER OR OWNER IS NOT RESPONSIBLE FOR THE SAFETY OF THE CONTRACTOR OR THE CREW. ALL OSHA REGULATIONS SHALL BE STRICTLY ADHERED TO IN THE PERFORMANCE OF THE WORK.
5. HUMBER DESIGN GROUP, INC. ASSUMES NO RESPONSIBILITY FOR ANY DISCREPANCIES ENCOUNTERED BETWEEN THE CURRENT FIELD CONDITIONS AND THE INFORMATION SHOWN ON THE SURVEY MAP. THE CONTRACTOR IS RESPONSIBLE FOR REPORTING ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
6. WORK IN THE RIGHT-OF-WAY TO BE PERFORMED TO THE PUBLIC STANDARDS, SPECIFICATIONS, AND DETAILS OF THE JURISDICTION HAVING AUTHORITY.
7. CONTRACTOR SHALL HAVE AN APPROVED SET OF PERMIT PLANS ON SITE AT ALL TIMES.
8. CONTRACTOR SHALL SCHEDULE, REQUEST, AND COORDINATE ALL REQUIRED INSPECTIONS REQUIRED BY THE CONTRACT, ENGINEERS, OR PERMITTING JURISDICTIONS.

EARTHWORK, EXCAVATION, AND GRADING NOTES

- GENERAL:**
1. ALL EXCAVATIONS MUST COMPLY WITH THE RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER, INCLUDING NOTIFICATION OF ALL OWNERS OF UNDERGROUND UTILITIES AT LEAST 48 BUSINESS DAY HOURS (BUT NOT MORE THAN 10 BUSINESS DAYS, BEFORE COMMENCING AN EXCAVATION. THOSE RULES ARE SET FORTH IN OUR 852-651-0000 THROUGH OUR 852-651-0000 AND OUR 757-541 TO 757-57. THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS 503-232-1987 AND THE LOCAL "CALL 48 HOURS BEFORE YOU DIG NUMBER" IS 503-246-6899.
 2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS IS FOR INFORMATION ONLY AND IS NOT GUARANTEED TO BE ACCURATE. CONTRACTOR SHALL VERIFY ELEVATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF HUMBER DESIGN GROUP, INC. POTHOLE ALL CROSSINGS AS NECESSARY BEFORE CONSTRUCTION TO PREVENT GRADE AND ALIGNMENT CONFLICTS.
 3. CONTRACTOR SHALL EXERCISE CARE IN ALL OPERATIONS TO PROTECT EXISTING UTILITIES, POLES, AND STRUCTURES. ANY DAMAGE RESULTING FROM THIS WORK MUST BE RESTORED AT THE CONTRACTOR'S EXPENSE TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE.
 4. CONTRACTOR SHALL REPLACE AND RESTORE AREAS NOT SCHEDULED FOR CONSTRUCTION TO THEIR ORIGINAL CONDITION AND TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE.
 5. ACTUAL LINES AND GRADES OF EXCAVATION SHALL BE STAKED BY QUALIFIED SURVEYOR BASED ON DIMENSIONS AND BEARINGS AS SHOWN ON THE PLANS. CONTRACTOR SHALL RETAIN A SURVEYOR LICENSED IN OREGON.

- ADDITIONAL GEOTECHNICAL RECOMMENDATIONS:**
6. ALL EARTHWORK ACTIVITIES SHALL BE COMPLETED PER RECOMMENDATIONS IN THE SOILS REPORT PREPARED BY GEOTECHNICAL RESOURCES, INC., DATED FEB. 28, 2025.

- TREES:**
7. CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN WORKING IN AREAS ADJACENT TO EXISTING TREES IN ORDER TO MINIMIZE DISTURBANCES TO TREE ROOTS. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING AS INDICATED ON PLANS OR AT IMP-LINE OF EXISTING TREES IF TREE PROTECTION PLANS ARE NOT AVAILABLE.
 8. NO PARKING VEHICLES UNDER TREES.
 9. ALL EARTH DISTURBING ACTIVITIES ADJACENT TO EXISTING TREES TO REMAIN SHALL BE COMPLETED PER RECOMMENDATIONS IN THE ARBORIST REPORT PREPARED BY XXXXARBORAMEXXX, DATED XXXXARBORDATEXXX.

- FINAL GRADING:**
10. CONSTRUCTED SURFACES SHALL MEET THE FOLLOWING SLOPE REQUIREMENTS:
 - PEDESTRIAN WALKWAYS, 2.0% MAX. CROSS SLOPE PERPENDICULAR TO THE DIRECTION OF TRAVEL.
 - ADA PARKING SPACES, 2.0% MAX. SLOPE, ANY DIRECTION
 - ADA PARKING ACCESS ISLES, 2.0% MAX. SLOPE, ANY DIRECTION.
 - SIDEWALK OR RAMP LANDINGS, 2.0% MAX. SLOPE, ANY DIRECTION.
 - ASPHALT, 1.0% MIN. TO DRAIN
 - CONCRETE, 0.3% MIN. TO DRAIN
 - CONCRETE GUTTERS, 0.3% MIN. TO DRAIN

- *CONTRACTOR SHALL NOTIFY HUMBER DESIGN GROUP, INC. OF ANY DISCREPANCIES ENCOUNTERED TO THE REQUIREMENTS ABOVE PRIOR TO CONSTRUCTION.
11. ADJUST ALL INCIDENTAL STRUCTURES, MANHOLE LIDS, VALVE BOXES, ETC. TO FINISH GRADE.

MATERIAL NOTES

- GENERAL:**
1. MATERIALS SHALL BE NEW. THE USE OF MANUFACTURER'S NAMES, MODELS, AND NUMBERS IS INTENDED TO ESTABLISH STRICT QUALITY, APPEARANCE, AND USEFULNESS.
 2. PROPOSED SUBSTITUTIONS WILL REQUIRE WRITTEN APPROVAL FROM HUMBER DESIGN GROUP, INC. PRIOR TO INSTALLATION.
 3. ALL ON-SITE WATER, STORM, AND SANITARY SEWER PIPE MATERIALS AND FITTINGS SHALL CONFORM TO THE OREGON STATE PLUMBING SPECIALTY CODE, LATEST EDITION.
 4. IN-GROUND MATERIALS MUST ALSO BE APPROVED FOR UNDER BUILDING APPLICATIONS PER THE PLUMBING CODE IF RUNNING UNDER CANOPIES OR OTHER STRUCTURES.
- GAS:**
5. CONTRACTOR SHALL CONTACT AND COORDINATE MATERIALS ASSOCIATED WITH NATURAL GAS SERVICE INSTALLATIONS DIRECTLY WITH NATURAL GAS PROVIDER.
- PRIVATE FIRE:**
6. ON-SITE FIRE SERVICE 4-INCH DIAMETER AND LARGER SHALL BE EITHER DUCTILE IRON PIPE, CLASS 52, CONFORMING TO AWWA C151 OR PVC AWWA PIPE, CLASS 150, CONFORMING TO AWWA C900 UNLESS ONE MATERIAL IS SPECIFICALLY CALLED FOR ON THE PLANS. FIRES MUST BE RESTRAINED WITH APPROVED MECHANICAL RESTRAINTS OR CONCRETE THRUST BLOCKING.
 7. MATERIALS RELATED TO PUBLIC CONNECTIONS, SERVICE VAULTS, FIRE HYDRANTS AND SERVICE LATERALS IN THE RIGHT-OF-WAY OR PUBLIC EASEMENTS SHALL BE INSTALLED PER THE JURISDICTION HAVING AUTHORITY.
- SANITARY:**
8. ON-SITE SANITARY SEWER PIPE SHALL BE PVC PIPE CONFORMING TO ASTM D3034, SDR 35, OR APPROVED SUBSTITUTE.
- STORM:**
9. ON-SITE STORM SEWER PIPE SHALL BE PVC PIPE CONFORMING TO ASTM D3034 SDR 35, OR HOPE PIPE (ADS "N-12" OR APPROVED EQUAL) CONFORMING TO AASHTO M252 W/WATER/TIGHT JOINTS, OR APPROVED SUBSTITUTIONS.
 10. ON-SITE STORM SEWER PIPE WITH LESS THAN 2-FEET OF COVER SHALL BE HOPE PIPE.
 11. ON-SITE AREA DRAINS SHALL BE MANUFACTURED BY LYNCH CO., INC. OR APPROVED EQUAL.
- WATER:**
12. ON-SITE WATER SERVICES 4-INCH DIAMETER AND LARGER SHALL BE EITHER DUCTILE IRON PIPE, CLASS 52, CONFORMING TO AWWA C151 OR PVC AWWA PIPE, CLASS 150, CONFORMING TO AWWA C900 UNLESS ONE MATERIAL IS SPECIFICALLY CALLED FOR ON THE PLANS. FIRES MUST BE RESTRAINED WITH APPROVED MECHANICAL RESTRAINTS OR CONCRETE THRUST BLOCKING.
 13. ON-SITE WATER SERVICE SMALLER THAN 4-INCH DIAMETER SHALL BE COPPER TUBING CONFORMING TO ASTM/B6, SILVER SOLDER, OR APPROVED SUBSTITUTIONS.
 14. MATERIALS RELATED TO PUBLIC CONNECTIONS, WATER METERS, AND BACK FLOW DEVICES AND ASSOCIATED SERVICE LATERALS IN THE RIGHT-OF-WAY OR PUBLIC EASEMENTS SHALL BE INSTALLED PER THE JURISDICTION HAVING AUTHORITY.

UTILITY NOTES

- GENERAL:**
1. VERIFY ELEVATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF HUMBER DESIGN GROUP, INC. POTHOLE ALL CROSSINGS AS NECESSARY BEFORE CONSTRUCTION TO PREVENT GRADE AND ALIGNMENT CONFLICTS.
 2. CONTRACTOR TO ADJUST ALL EXISTING OR NEW FLEXIBLE UTILITIES (WATER, GAS, TV, TELEPHONE, ELECTRICAL, ETC.) TO CLEAR ANY EXISTING OR NEW GRANITE DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT OCCURS.
 3. CONNECTIONS TO EXISTING UTILITIES SHALL CONFORM WITH THE REQUIREMENTS OF THE JURISDICTION HAVING AUTHORITY.
- TRENCHING:**
4. ALL PRIVATE TRENCH BACKFILL SHALL BE AS SHOWN ON THE PIPE BEDDING AND BACKFILL DETAIL. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER IS NOT PERMITTED.
 5. TRENCHING IN THE PUBLIC RIGHT-OF-WAY SHALL BE PER THE JURISDICTION HAVING AUTHORITY.
- SANITARY/SEWER:**
6. BEGIN LAYING STORM AND SANITARY PIPE AT THE LOW POINT OF THE SYSTEM TRUE TO GRADE AND ALIGNMENT INDICATED WITH UNKNOWN CONTINUITY OF INVERT. ESTABLISH LINE AND GRADE FOR THE STORM PIPE BY THE USE OF A LASER.
 7. EXISTING STORM AND SANITARY LATERALS TO BE UTILIZED FOR NEW SYSTEM MUST BE VIDEO INSPECTED WITH CITY INSPECTOR PRESENT PRIOR TO CONNECTION.
 8. ALL NEW DRYWELLS MUST BE ACCESSIBLE PER OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY REQUIREMENTS.
 9. CONTRACTOR SHALL VACUUM OUT ALL TRAPPED INLETS, MANHOLES, AND DRYWELLS AT END OF PROJECT.
 10. CONTRACTOR SHALL PERMIT SEDIMENTS FROM ENTERING THE STORM AND SANITARY DRAINAGE SYSTEM.

- WATER/PIPE:**
11. ALL WATER AND FIRE PROTECTION PIPE SHALL HAVE MINIMUM 36-INCH COVER TO FINISHED GRADE.
 12. ALL WATER AND FIRE LINES SHALL BE THOROUGHLY FLUSHED, CHLORINATED AND TESTED IN ACCORDANCE WITH THE OREGON STATE HEALTH DEPARTMENT PRIOR TO ANY METER HOOK-UP SERVICE.
 13. CONTRACTOR SHALL MAINTAIN A MINIMUM 10-FOOT HORIZONTAL AND 18-INCH VERTICAL SEPARATION BETWEEN ALL EXISTING AND PROPOSED WATER AND SEWER LINES.
 14. FOR CROSSINGS OF WATER LINES AND SANITARY SEWER LINES, THE OREGON STATE HEALTH DEPARTMENT CRITERIA SHALL APPLY.
 15. DOMESTIC WATER SERVICE BACKFLOW ASSEMBLY SHALL BE INSTALLED PRIOR TO ANY BRANCHES IN THE DOMESTIC PLUMBING SYSTEM.
 16. BACKFLOW ASSEMBLY(S) TO BE INSTALLED AT THE POINT WHERE THE WATER SERVICE ENTERS THE PROPERTY IF APPROVED TO BE INSTALLED INSIDE OF BUILDING ASSEMBLY(YES) MUST BE INSTALLED AT THE POINT WHERE SERVICE ENTERS, BETWEEN 1' AND 5'-FEET ABOVE THE FLOOR.
 17. IF THE REDUCE PRESSURE (RP) BACKFLOW ASSEMBLY IS REQUIRED IT MUST BE INSTALLED AT LEAST 12-INCHES ABOVE FINISHED GRADE. RP DEVICE IS REQUIRED IF PROJECT IS HARVESTING RAINWATER.
 18. LANDSCAPE IRRIGATION POINT-OF-CONNECTION TO DOMESTIC WATER SYSTEM MUST OCCUR DOWNSTREAM OF THE DOMESTIC WATER SERVICE BACKFLOW PROTECTION.

EROSION CONTROL NOTES

- GENERAL:**
1. EROSION CONTROL MEASURE SHALL BE IN ACCORDANCE WITH ALL OF THE LATEST STATE AND LOCAL JURISDICTIONAL REQUIREMENTS. ADDITIONAL REQUIREMENTS MAY BE LISTED UNDER JURISDICTION SPECIFIC NOTES.
 2. IT IS THE INTENT OF THESE PLANS AND SPECIFICATIONS TO ENSURE THAT SEDIMENT LOADED WATER DOES NOT LEAVE THE WORK SITE. THE CONTRACTOR SHALL USE ALL AVAILABLE MEANS TO ACHIEVE THIS RESULT.
 3. THE IMPLEMENTATION OF THESE EROSION CONTROL AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADE OF THESE EROSION FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED AND VEGETATION/LANDSCAPING IS ESTABLISHED.
 4. THE EROSION FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE EROSION FACILITIES SHALL BE UPDATED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT-LOADED WATER DO NOT LEAVE THE SITE.
- LIMITS OF WORK:**
5. THE BOUNDARY OF THE CLEARING LIMITS SHOWN ON THESE PLANS SHALL BE CLEARLY FLAGGED OR FENCED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED/FENCED CLEARING LIMITS SHALL BE PERMITTED. THE FLAGGING/FENCING SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF CONSTRUCTION.
- INSTALLATION AND REMOVAL TIMELINE:**
6. THE EROSION FACILITIES SHOWN ON THESE PLANS MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT-LOADED WATER DOES NOT ENTER THE DRAINAGE SYSTEM OR ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS.
 7. IN GENERAL, CONSTRUCTION SHALL PROGRESS FROM DOWNSTREAM TO UPSTREAM. THE CONTRACTOR SHALL CONSTRUCT ERO FACILITIES IN CONJUNCTION WITH ALL CLEARING, GRADING AND OTHER LAND ALTERATION ACTIVITIES.
 8. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
 9. TEMPORARY EROSION CONTROL MEASURES SHALL REMAIN FUNCTIONAL AND IN PLACE UNTIL PROJECT COMPLETION. THE CONTRACTOR SHALL COMPLETELY RESTORE ALL AREAS DISTURBED BY REMOVAL OF TEMPORARY EROSION CONTROL MEASURES. REMOVED MATERIALS SHALL BECOME PROPERTY OF THE CONTRACTOR TO BE DISPOSED OF IN ACCORDANCE WITH APPLICABLE LAWS AND JURISDICTIONS.
 10. SUPPLEMENTARY NET WEATHER MEASURES SHALL BE IN PLACE AND FUNCTIONING BY OCTOBER 1 AND REMAIN OPERATIONAL UNTIL APRIL 30. SUPPLEMENTAL NET WEATHER MEASURES ARE IN ADDITION TO BASE MEASURES.
 11. SIGNIFICANT AMOUNTS OF SEDIMENT THAT LEAVE THE SITE SHALL BE CLEANED UP WITHIN 24 HOURS AND PLACED BACK ON THE SITE OR PROPERLY DISPOSED.
 12. ALL EROSION AND SEDIMENT CONTROLS NOT IN THE DIRECT PATH OF WORK SHALL BE INSTALLED BEFORE ANY LAND DISTURBANCE.
- INSPECTIONS:**
13. THE EROSION FACILITIES SHALL BE INSPECTED DAILY BY CONTRACTOR AND MAINTAINED AS NECESSARY TO ENSURE THEIR CONTINUED FUNCTIONING.
 14. THE EROSION FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITH IN THE 24 HOURS FOLLOWING A STORM EVENT.
- TRANSPORT:**
15. CONTRACTOR WILL PROVIDE TRUCKS THAT ARE WELL SEALED FOR TRANSPORTATION OF SATURATED SOILS/MATERIAL FROM THE SITE. A TRUCK MUST NOT LEAK LIQUIDS AT ANY TIME. TRUCKS GREATER THAN 1 GALLON GREATER THAN 1 GALLON.
 16. WHEN CONCRETE TRUCKS ARE USED, A SHALLOW PIT SHALL BE DUG OR "ECO-PAN" PROVIDED FOR RESIDUAL CONCRETE, AGGREGATE AND WATER. TRUCKS THAT RECYCLE THIS RESIDUAL BACK INTO THE TRUCK MAY BE USED IN LIEU OF THE PIT OR PAN.
- INLETS:**
17. ALL STORM INLETS IN THE CLEARING LIMITS AND WITHIN 200 FEET OF THE CLEARING LIMITS SHALL BE PROTECTED TO PREVENT SEDIMENT FROM LEAVING THE PROJECT SITE. CLEANING OF CATCH BASINS SHALL OCCUR WHEN SEDIMENT CONSUMES ONE-THIRD OF THE SERVICE STORAGE AREA. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT LADEN WATER INTO THE DOWNSTREAM SYSTEM.
- LANDSCAPING:**
18. IF PLANTERS ARE USED TO ESTABLISH VEGETATION, THE APPLICATION RATES SHALL FOLLOW THE MANUFACTURER'S GUIDELINES AND THE APPLICATION SHALL BE DONE IN SUCH A WAY TO MINIMIZE NUTRIENT-LOADED RUNOFF TO RECEIVING WATERS.
 19. ALL AREAS DISTURBED BY CONSTRUCTION OF THIS PROJECT, NOT RECEIVING A HARD, DURABLE SURFACE SHALL BE GRASSED AND/OR LANDSCAPED AT EARLIEST PRACTICABLE TIME.
- STOCPILES:**
20. STOCPILES SHALL BE LOCATED AWAY FROM THE CONSTRUCTION ACTIVITY AND SHALL BE STABILIZED OR COVERED AT THE END OF EACH WORKDAY.
 21. SILT FENCE SHALL BE INSTALLED AROUND STOCPILES ALONG THE CONTOURS WHERE POSSIBLE PER THE SILT FENCE DETAIL.
- DUST CONTROL:**
22. DUST SHALL BE MINIMIZED TO THE EXTENT PRACTICABLE, UTILIZING ALL MEASURES NECESSARY, INCLUDING, BUT NOT LIMITED TO:
 - A. SPRINKLER HAUL AND ACCESS ROADS AND OTHER EXPOSED SILT PRODUCING AREAS.
 - B. APPLYING AGENCY-APPROVED DUST PALLIATIVES ON ACCESS AND HAUL ROADS.
 - C. ESTABLISHING TEMPORARY VEGETATION COVER.
 - D. PLACING WOOD CHIPS OR OTHER EFFECTIVE MULCHES ON FOOTPATHS AND PEDESTRIAN USE AREAS.
 - E. MAINTAINING THE PROPER MOISTURE CONDITION ON ALL FILL SURFACES.
 - F. PREVENTING CUT AND BORROW AREA SURFACES.
 - G. USE OF PAUL EQUIPMENT.
 23. CONTRACTOR SHALL FURNISH AND INSTALL EQUIPMENT TO HAUL AND PLACE WATER, AN ADEQUATE SUPPLY OF WATER SHALL BE MAINTAINED AT ALL TIMES.
- SILT FENCE/STRAW WATTLES:**
24. FOR SILT FENCE INSTALLATIONS THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID USE OF JOINTS. WHEN JOINTS ARE NECESSARY OVERLAP 2-INCHES-4-INCH POSTS AND ATTACH AS SHOWN IN SEDIMENT FENCE DETAIL.
 25. SILT FENCE AND STRAW WATTLES SHALL BE INSTALLED TO FOLLOW THE CONTOURS WHERE FEASIBLE.
 26. IN AREAS OF HEAVY TREE ROOTS OR OTHER OBSTRUCTIONS STRAW WATTLES MAY BE USED IN LIEU OF SILT FENCE WITH JURISDICTIONAL INSPECTOR AND ENGINEERING APPROVAL.
 27. FILTER FABRIC SILT FENCES AND STRAW WATTLES SHALL BE REMOVED ONLY WHEN THE UP SLOPE AREA HAS BEEN PERMANENTLY PROTECTED AND STABILIZED.
 28. SILT FENCES AND STRAW WATTLES SHALL BE INSPECTED BY CONTRACTOR IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS, RELOCATIONS, OR ADDITIONS SHALL BE MADE IMMEDIATELY.
 29. AT NO TIME SHALL MORE THAN 1/3 OF THE HEIGHT OF THE WATTLE OF SILT FENCE OF SEDIMENT BE ALLOWED TO ACCUMULATE UP SLOPE OF A SILT FENCE. SEDIMENT SHALL BE REMOVED OR RE-GRADED ONTO SLOPES AND THE SILT FENCE OR WATTLE REPAIRED AND REESTABLISHED.



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SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

09/23/2025

SHEET NAME:

CIVIL NOTES

SHEET:

C001



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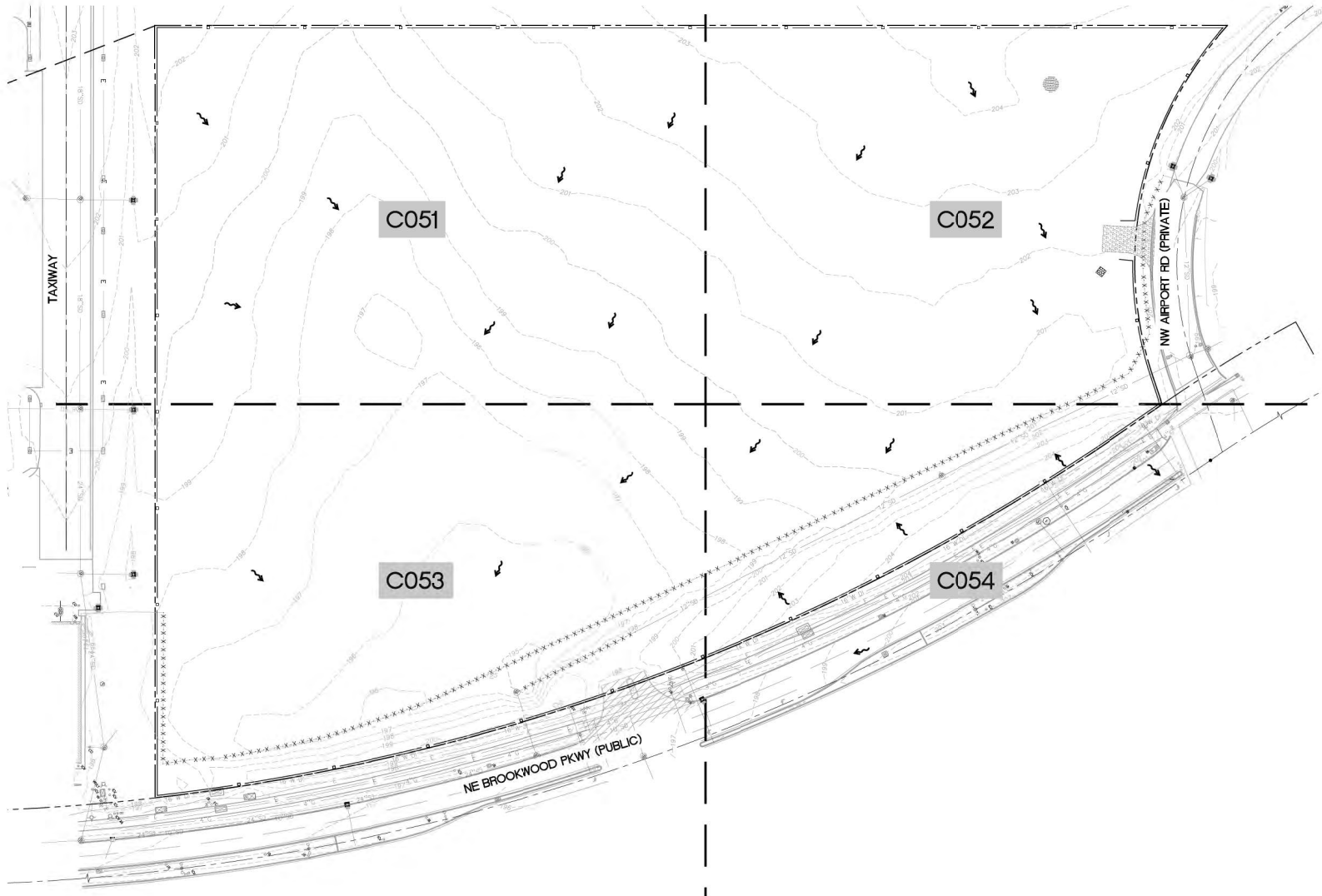
ISSUE DATE:

05/23/2025

SHEET NAME:

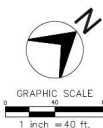
OVERALL DEMOLITION AND
EROSION CONTROL PLAN

C050



OVERALL DEMOLITION AND EROSION CONTROL PLAN

SCALE: 1"=40'



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	EXISTING CONTOUR	
	SEDIMENT FENCE	(C45)
	INLET PROTECTION	(C45)
	BIO-BAG	(C45)
	DRAINAGE ARROW	

SKY HARBOUR HILLSBORO (HIO)

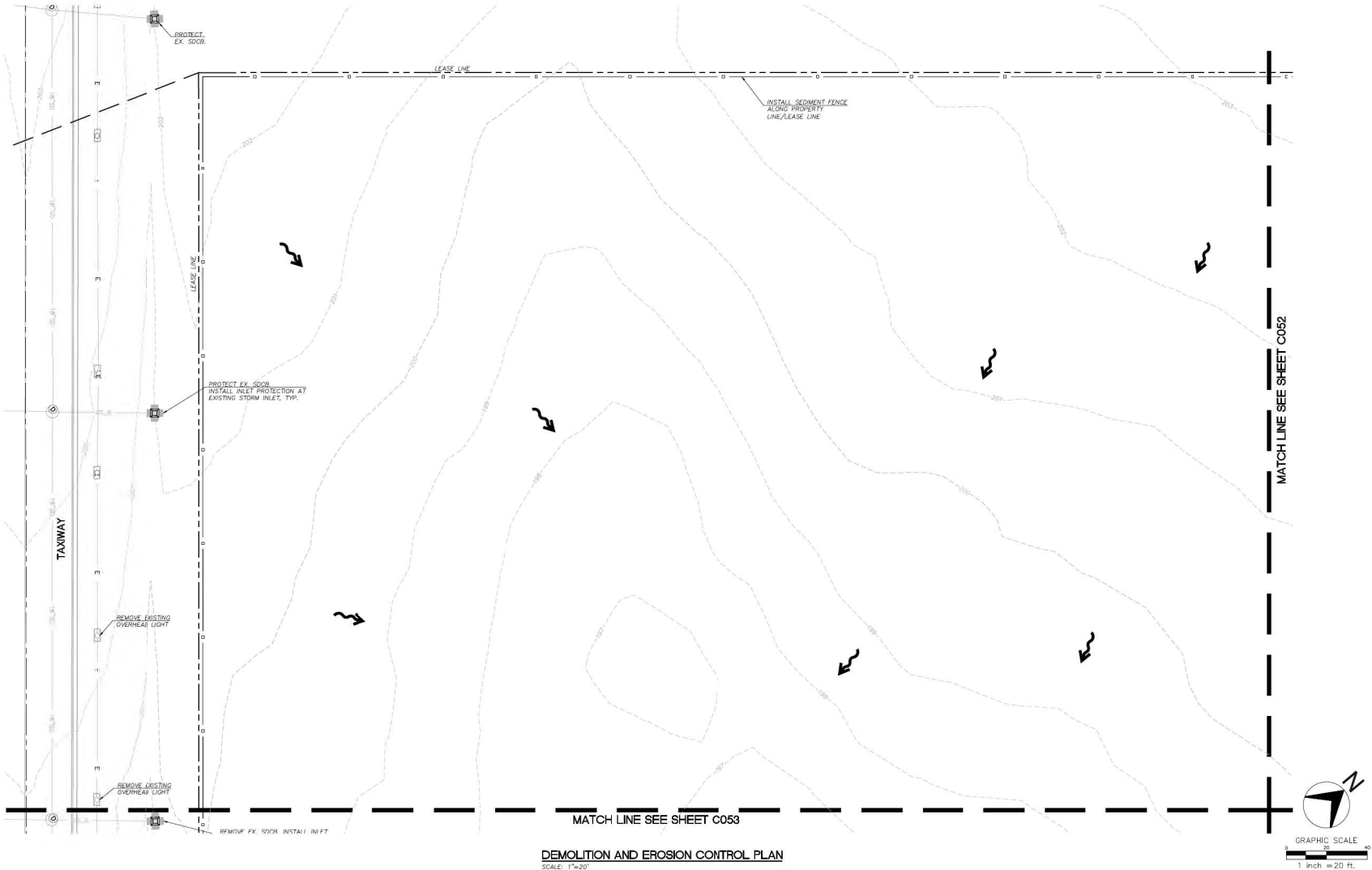
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REVISIONS:

PROJECT NUMBER:
ISSUE DATE: 05/23/2025
SHEET NAME:
DEMOLITION AND
EROSION CONTROL PLAN
SHEET:

C051



DEMOLITION AND EROSION CONTROL PLAN
SCALE: 1"=20'

SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	TEMPORARY GRAVEL CONSTRUCTION ENTRANCE	(C45)
	DEMOLISH A.C. PAVEMENT, CONCRETE, SIDEWALK, STAIRS AND CURB	
	EXISTING CONTOUR	
	SAWCUT LINE	
	SEDIMENT FENCE	(X C45)
	INLET PROTECTION	(X C45)
	BIO-BAG	(X C45)
	CONCRETE WASHOUT	(X C45)
	SOIL STOCKPILE	(X C45)

SKY HARBOUR HILLSBORO (HIO)

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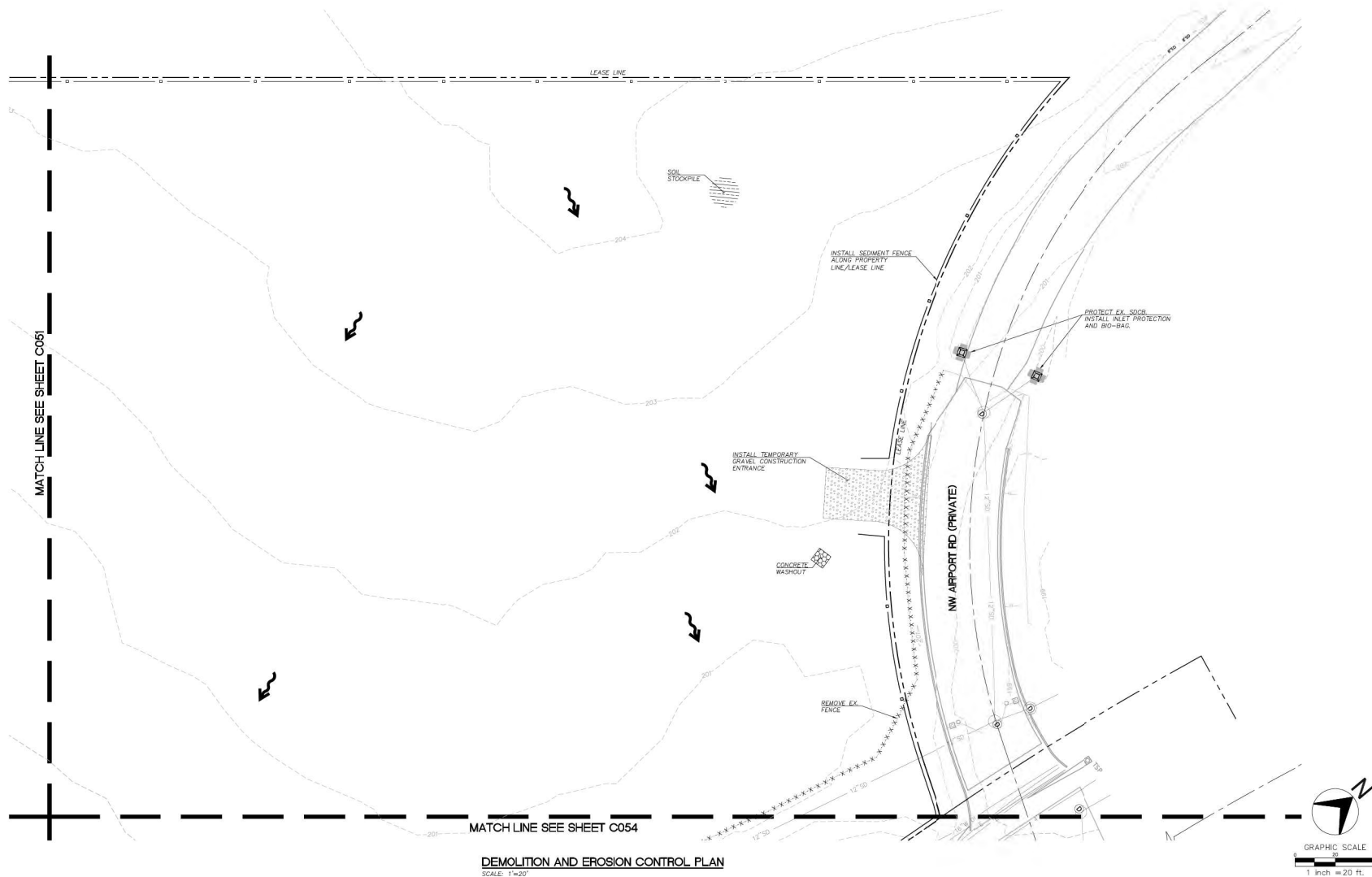
REVISIONS:

PROJECT NUMBER:

ISSUE DATE: 05/23/2025

SHEET NAME:
**DEMOLITION AND
EROSION CONTROL PLAN**
SHEET:

C052



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	DEMOLISH A.C. PAVEMENT, CONCRETE, SIDEWALK, STAIRS AND CURB	
	EXISTING CONTOUR	
	SAWCUT LINE	
	SEDIMENT FENCE	ⓧ C405
	INLET PROTECTION	ⓧ C405
	BIO-BAG	ⓧ C405
	DRAINAGE ARROW	

SKY HARBOUR HILLSBORO (HIO)

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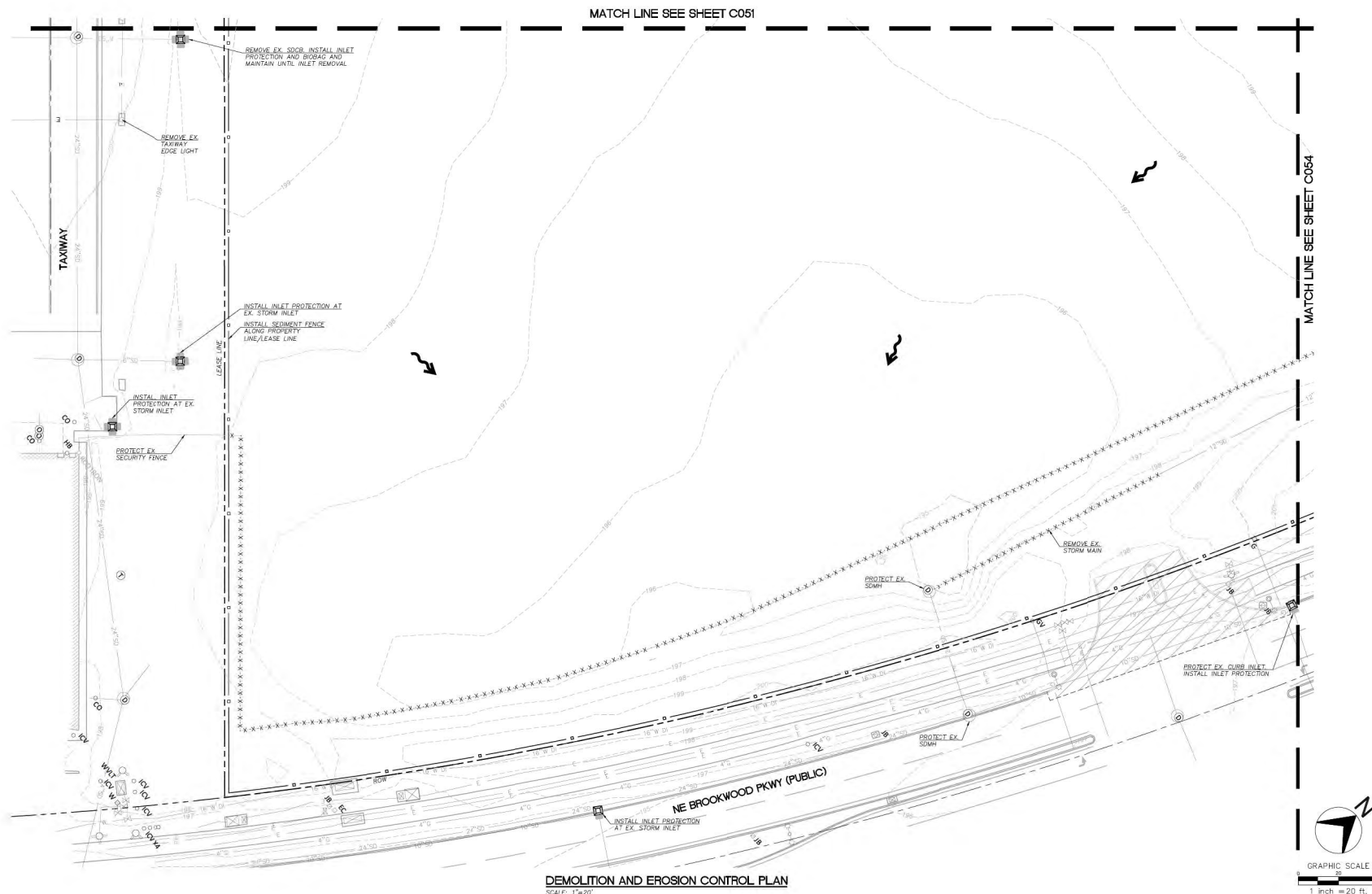
REVISIONS:

PROJECT NUMBER:

ISSUE DATE: 05/23/2025

SHEET NAME:
**DEMOLITION AND
EROSION CONTROL PLAN**
SHEET:

C053



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	EXISTING CONTOUR	
	SEDIMENT FENCE	3 C409
	INLET PROTECTION	7 C409
	BIO-BAG	6 C409
	DRAINAGE ARROW	

SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

PROJECT NUMBER:

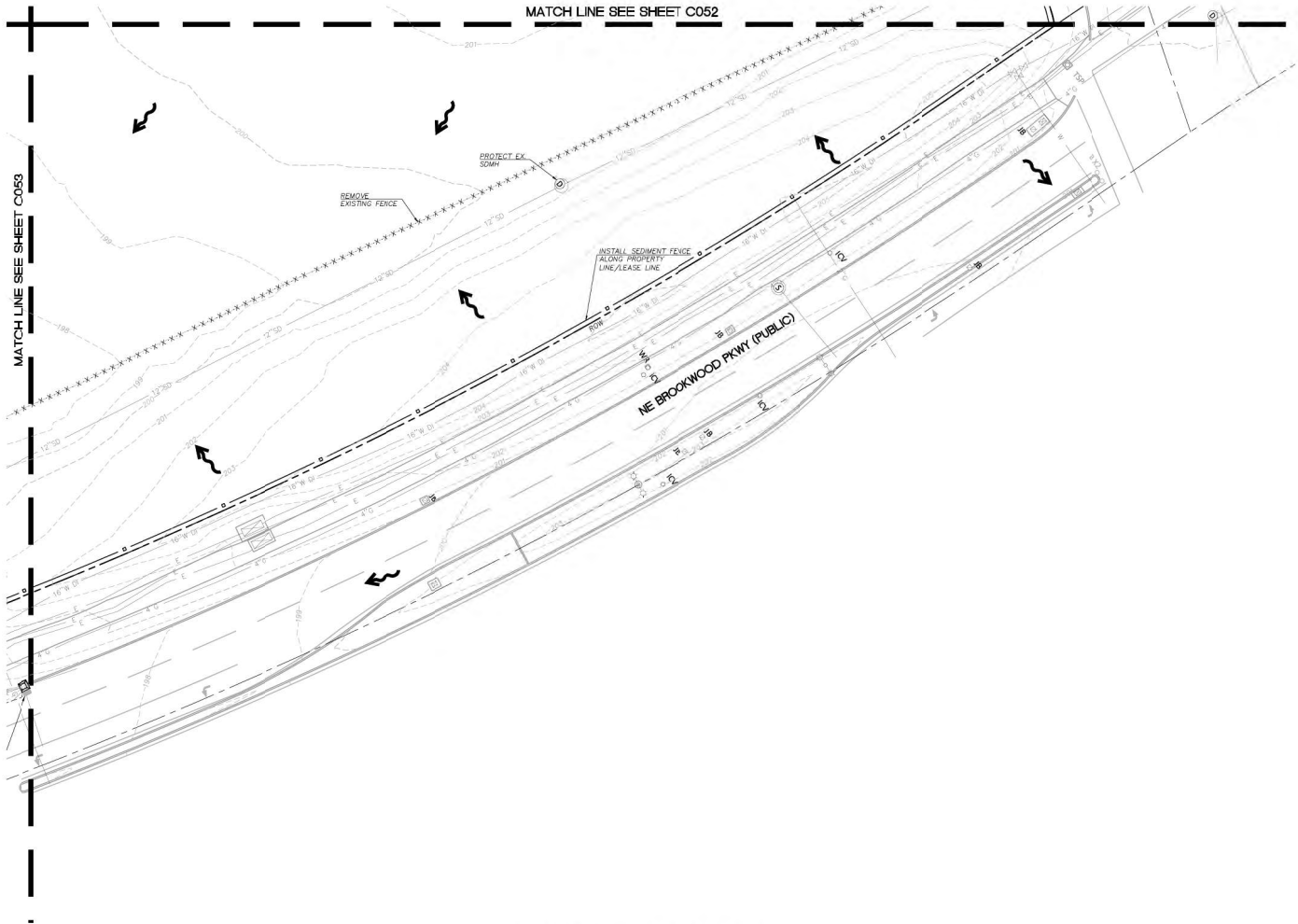
ISSUE DATE: 05/23/2025

SHEET NAME:

DEMOLITION AND EROSION CONTROL PLAN

SHEET:

C054



DEMOLITION AND EROSION CONTROL PLAN
SCALE: 1"=20'



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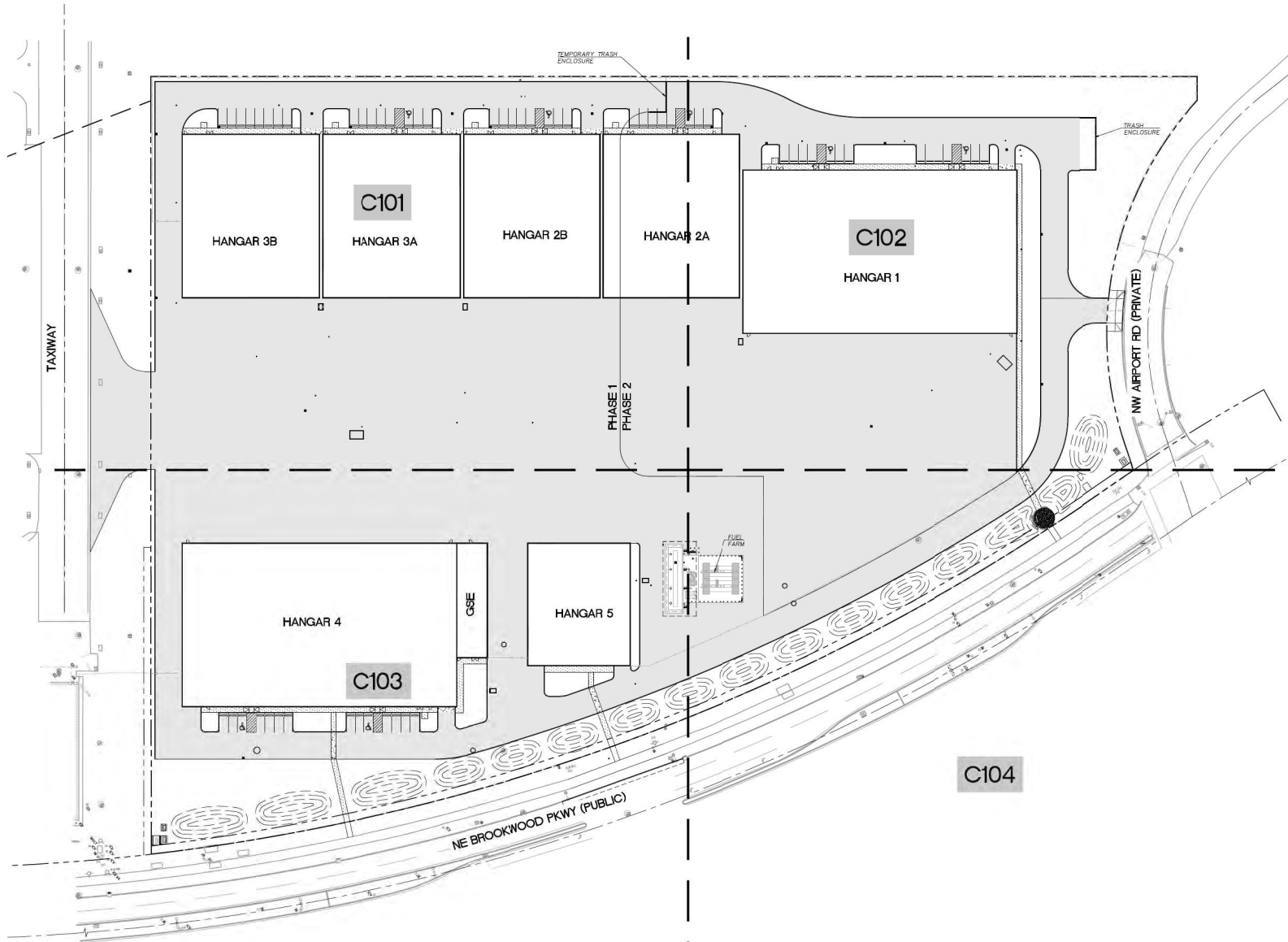
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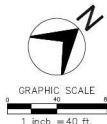
OVERALL LAYOUT AND
PAVING PLAN

SHEET:

C100



OVERALL LAYOUT AND PAVING PLAN
SCALE: 1"=40'



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	ASPHALT PAVING	(C40)
	CONCRETE SIDEWALK	(C40)
	RAMP PAVEMENT	(C40)
	LANDSCAPE	
	FENCE	

SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

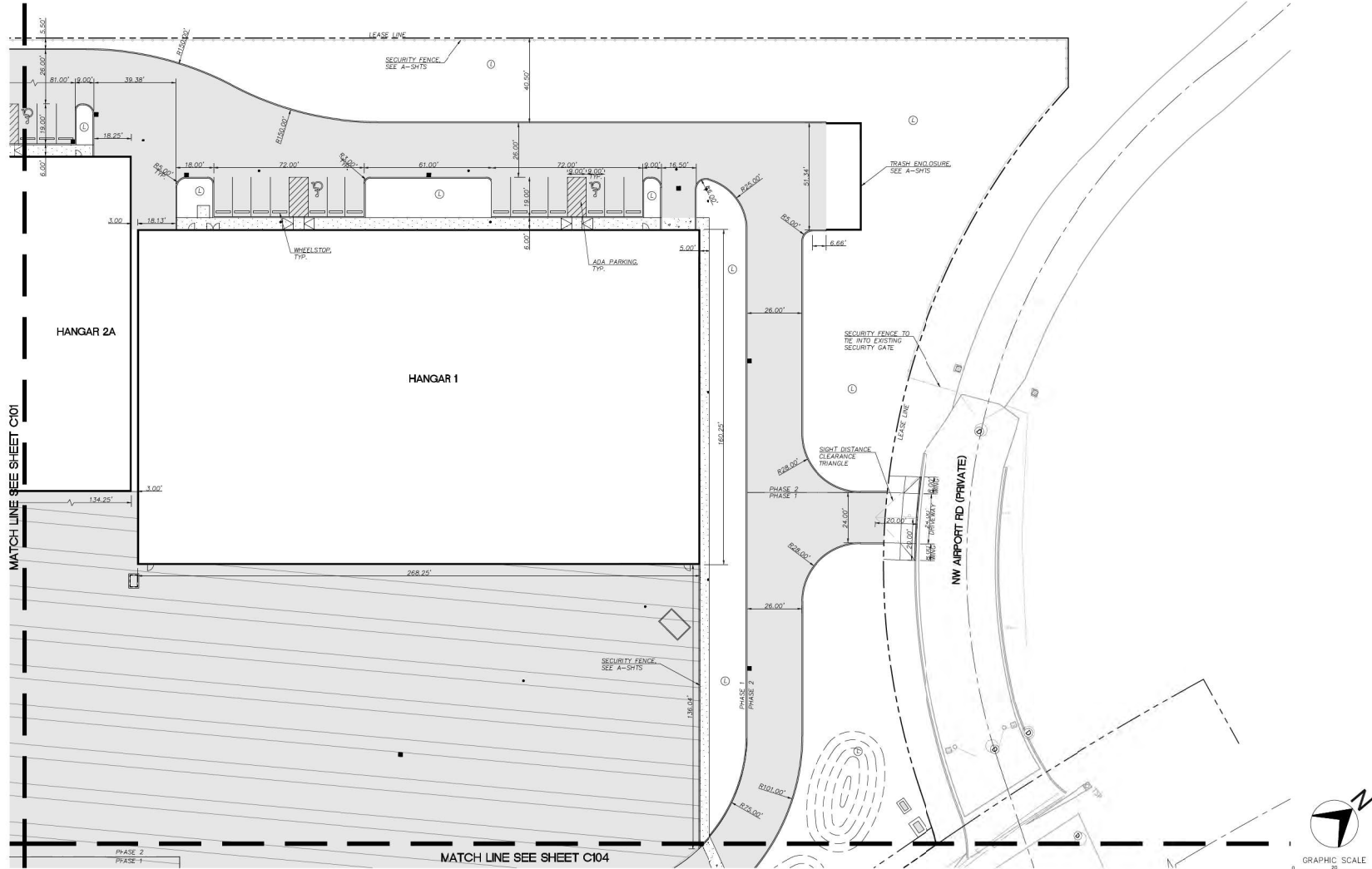
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ISSUE DATE: 05/23/2025

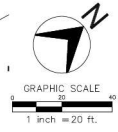
SHEET NAME:
LAYOUT AND PAVING
PLAN

SHEET:

C102



LAYOUT AND PAVING PLAN
SCALE: 1"=20'



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	ASPHALT PAVING	(C40)
	CONCRETE SIDEWALK	(C40)
	RAMP PAVEMENT	(C40)
	LANDSCAPE	
	FENCE	

SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

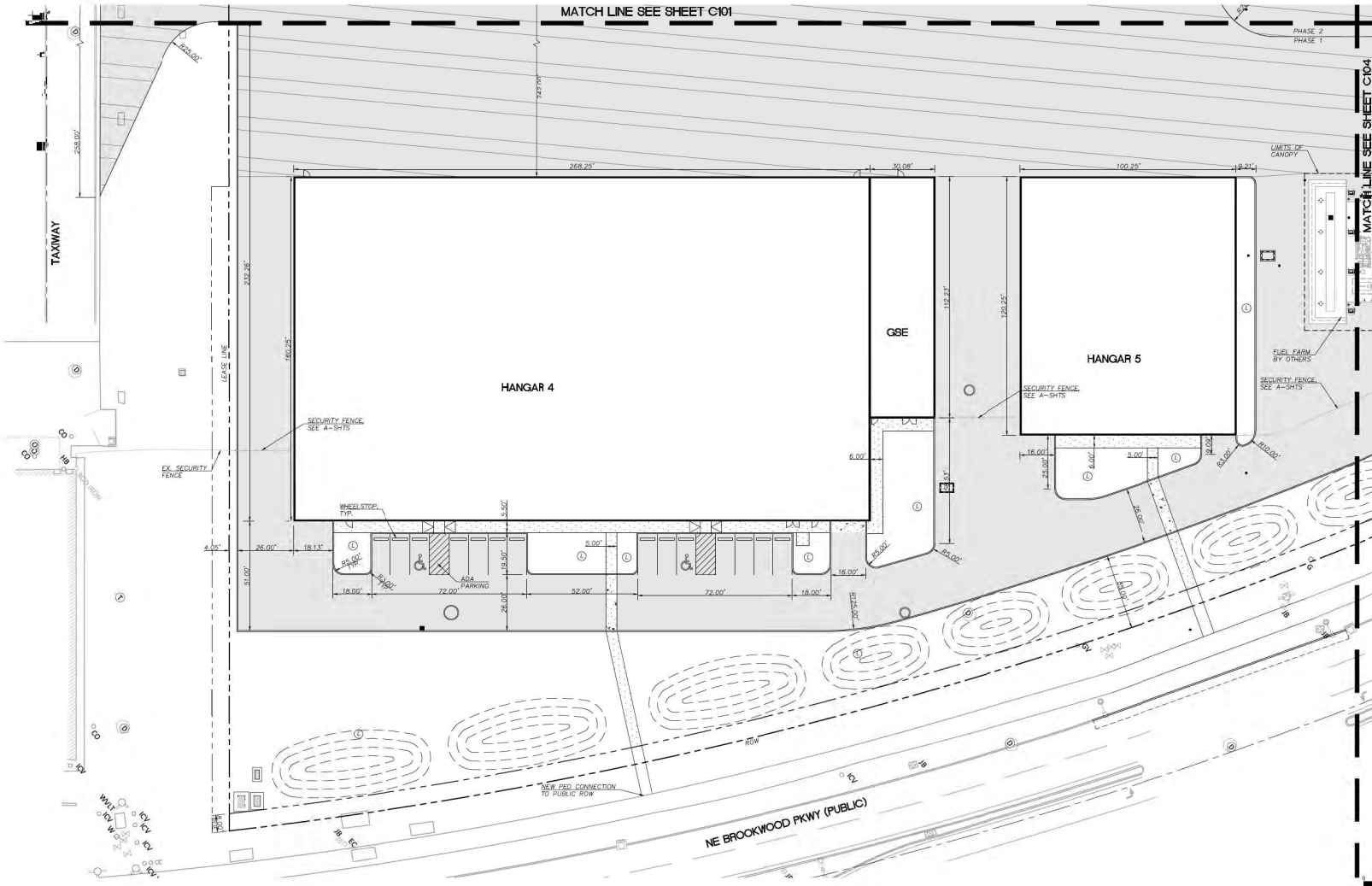
PROJECT NUMBER:

ISSUE DATE: 05/23/2025

SHEET NAME:
LAYOUT AND PAVING
PLAN

SHEET:

C103



LAYOUT AND PAVING PLAN
SCALE: 1"=20'

SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
	ASPHALT PAVING	(C40)
	CONCRETE SIDEWALK	(C40)
	RAMP PAVEMENT	(C40)
	LANDSCAPE	
	FENCE	

SKY HARBOUR HILLSBORO (HIO)

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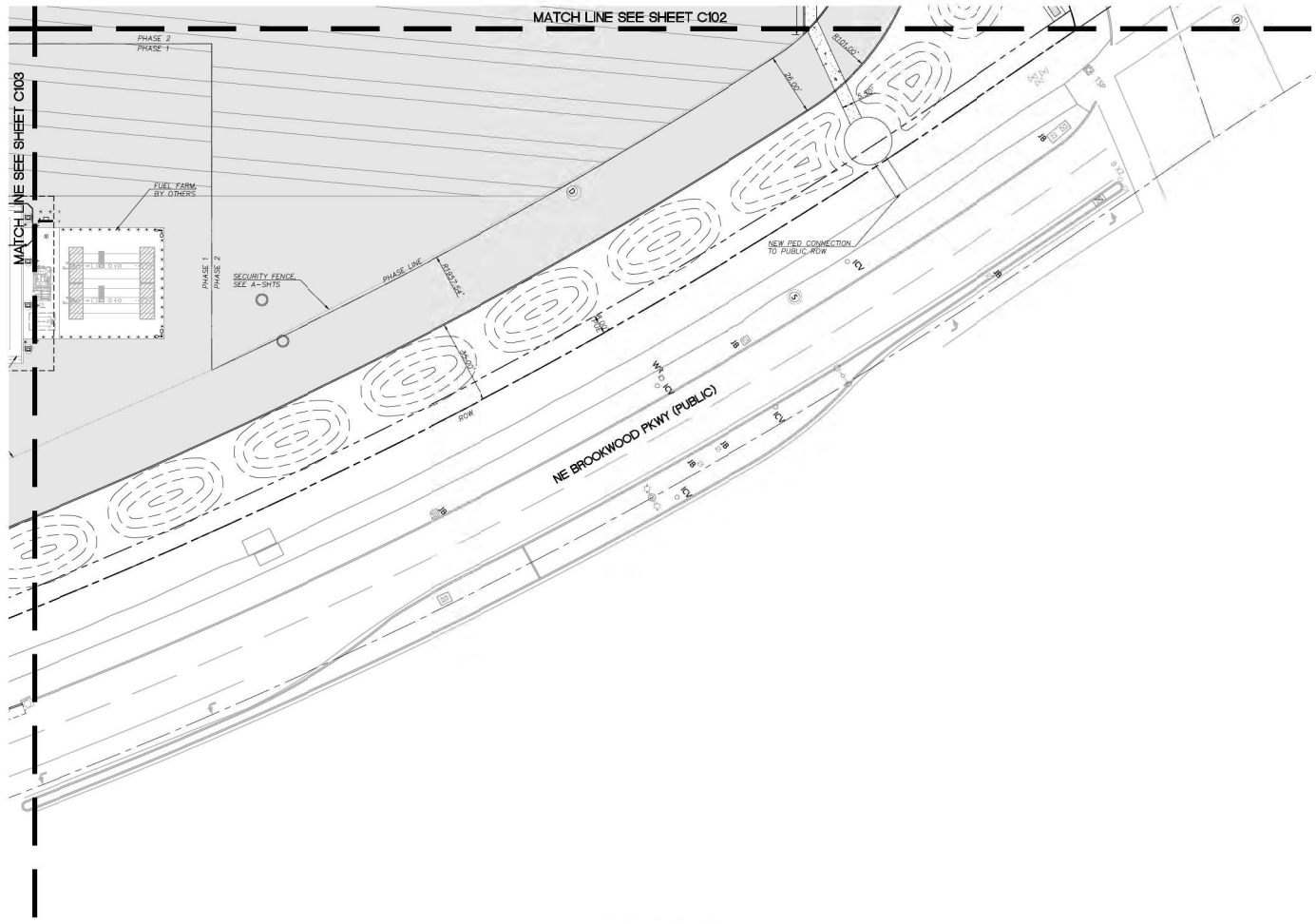
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ISSUE DATE: 05/23/2025

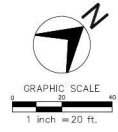
SHEET NAME:
LAYOUT AND PAVING
PLAN

SHEET:

C104



LAYOUT AND PAVING PLAN
SCALE: 1"=20'





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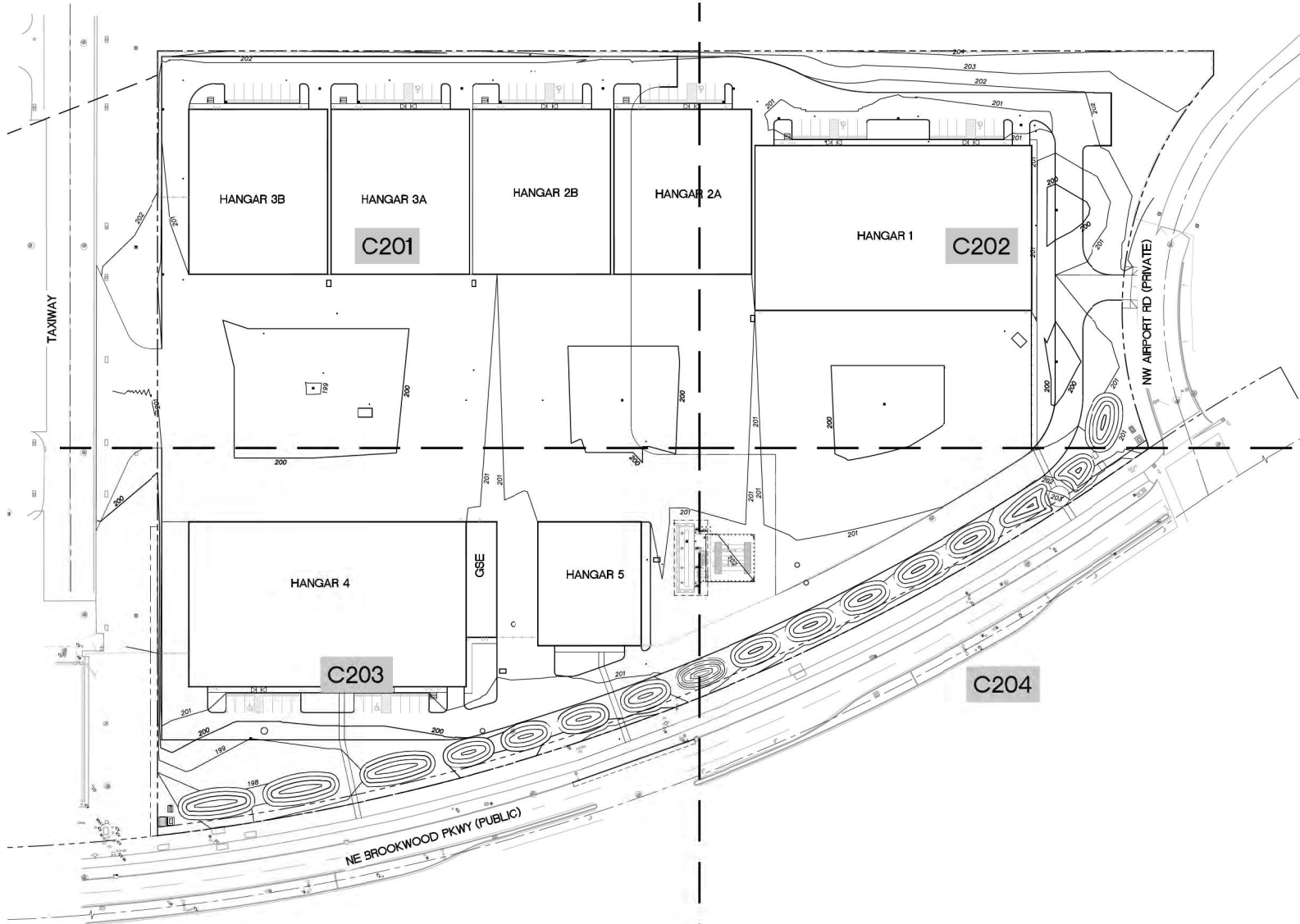
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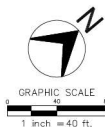
OVERALL GRADING PLAN

SHEET:

C200



OVERALL GRADING PLAN
SCALE: 1"=40'



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
---	EXISTING CONTOUR	
---	PROPOSED CONTOUR	
---	GRADE BREAK (GB)	
TC XXX.XX	GRADE AT TOP OF CURB	
TP XXX.XX	GRADE AT TOP OF PAVEMENT	
TS XXX.XX	GRADE AT TOP OF STEP	
TW XXX.XX	GRADE AT TOP OF WALL	
FF XXX.XX	FINISH FLOOR ELEVATION	
FG XXX.XX	FINISHED GRADE	
EG XXX.XX	EXISTING GRADE	
SLOPE	SLOPE ARROW	
CT	CURB TAPER	

SKY HARBOUR HILLSBORO (HIO)

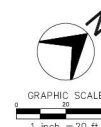
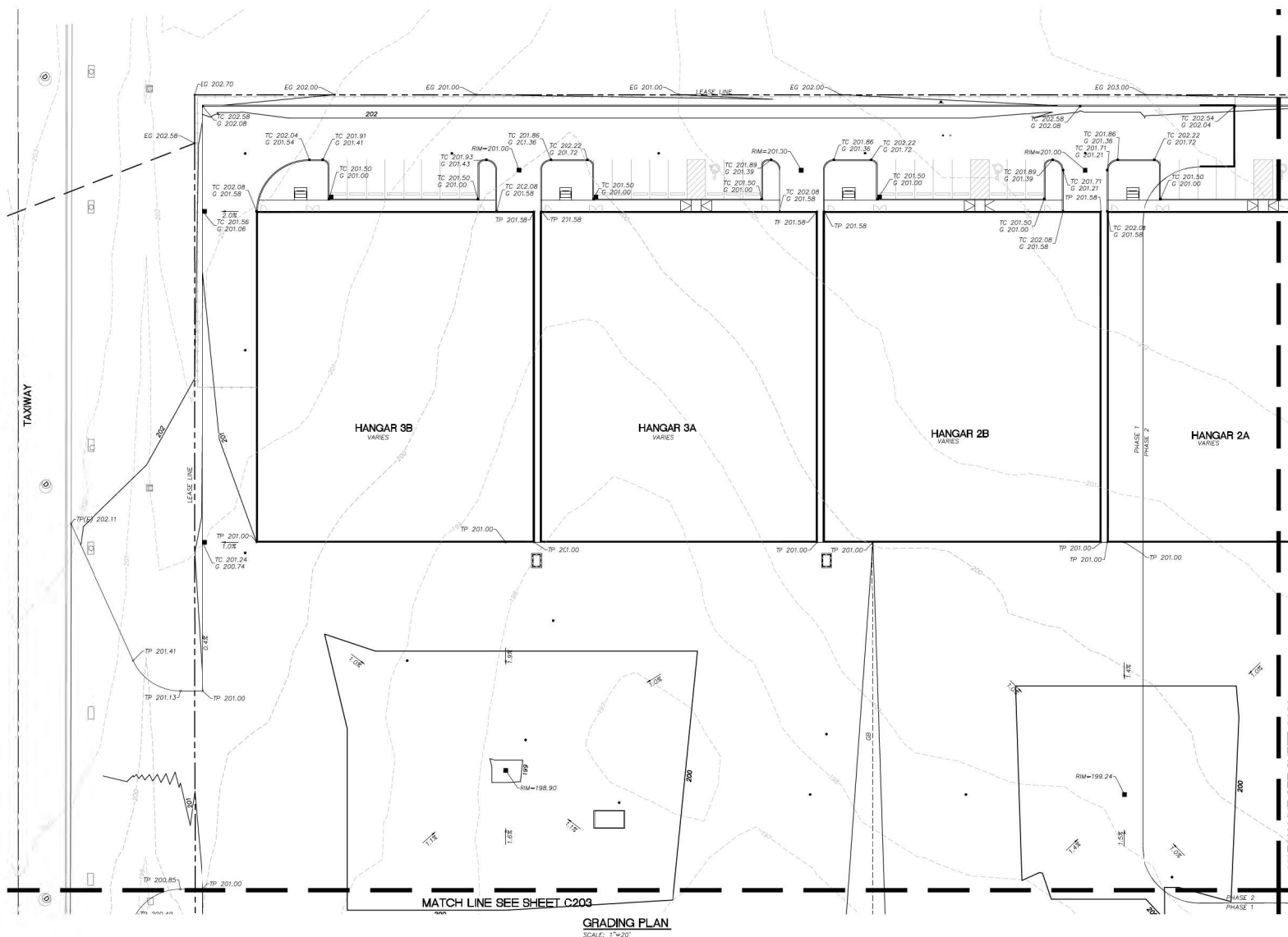
SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:
ISSUE DATE: 05/23/2025
SHEET NAME:
GRADING PLAN
SHEET:

C201



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
---	EXISTING CONTOUR	
---	PROPOSED CONTOUR	
---	GRADE BREAK (GB)	
TC XXX.XX	GRADE AT TOP OF CURB	
TP XXX.XX	GRADE AT TOP OF PAVEMENT	
TS XXX.XX	GRADE AT TOP OF STEP	
TW XXX.XX	GRADE AT TOP OF WALL	
FF XX.XX	FINISH FLOOR ELEVATION	
FG XXX.XX	FINISHED GRADE	
EG XXX.XX	EXISTING GRADE	
---	SLOPE ARROW	
CT	CURB TAPER	

SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

PROJECT NUMBER:

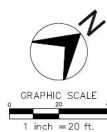
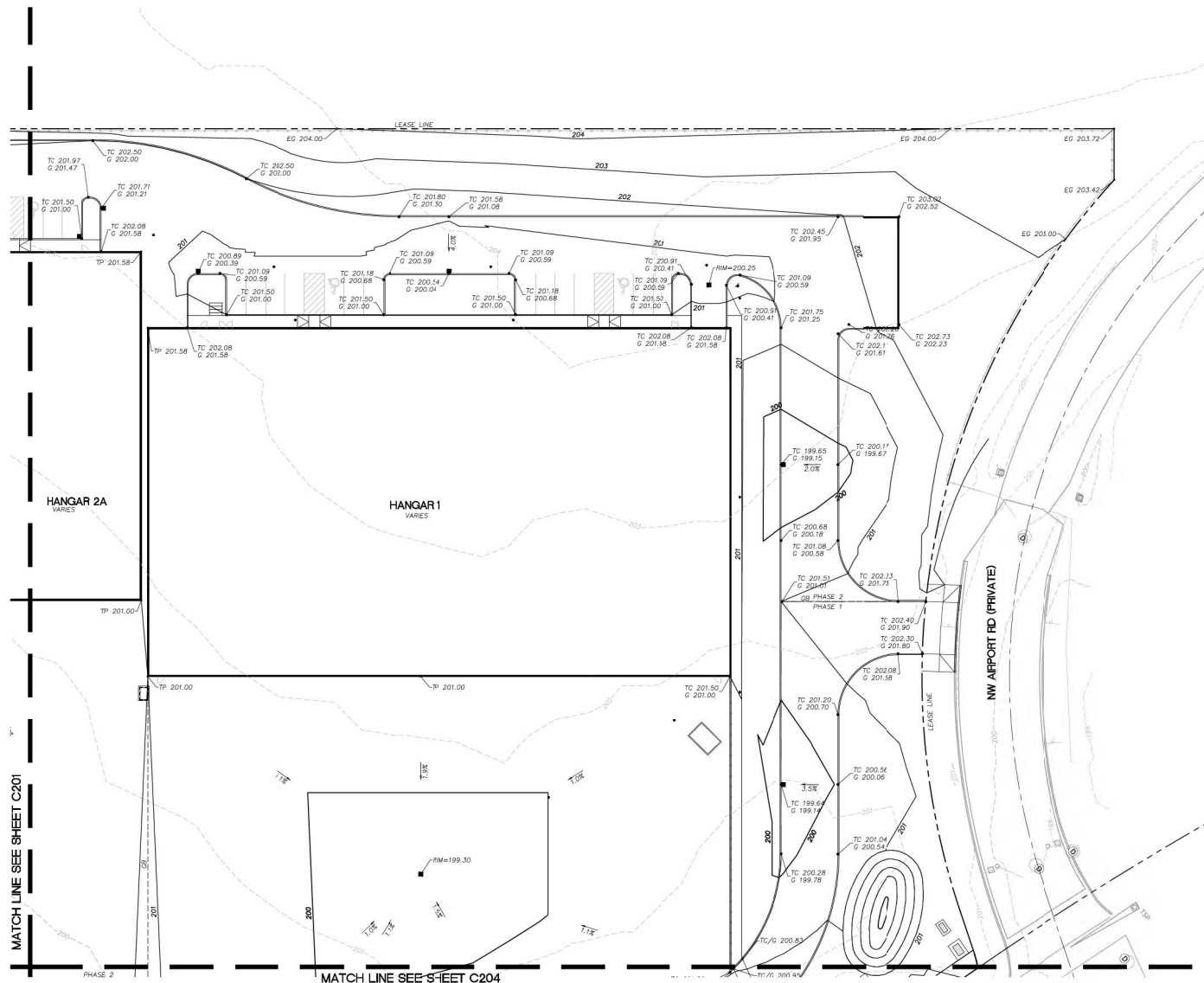
ISSUE DATE: 06/23/2025

SHEET NAME:

GRADING PLAN

SHEET:

C202



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
---	EXISTING CONTOUR	
---	PROPOSED CONTOUR	
---	GRADE BREAK (GB)	
TC XXX.XX	GRADE AT TOP OF CURB	
TP XXX.XX	GRADE AT TOP OF PAVEMENT	
TS XXX.XX	GRADE AT TOP OF STEP	
TW XXX.XX	GRADE AT TOP OF WALL	
FF XXX.XX	FINISH FLOOR ELEVATION	
FG XXX.XX	FINISHED GRADE	
EG XXX.XX	EXISTING GRADE	
S.XX	SLOPE ARROW	
CT	CURB TAPER	

SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

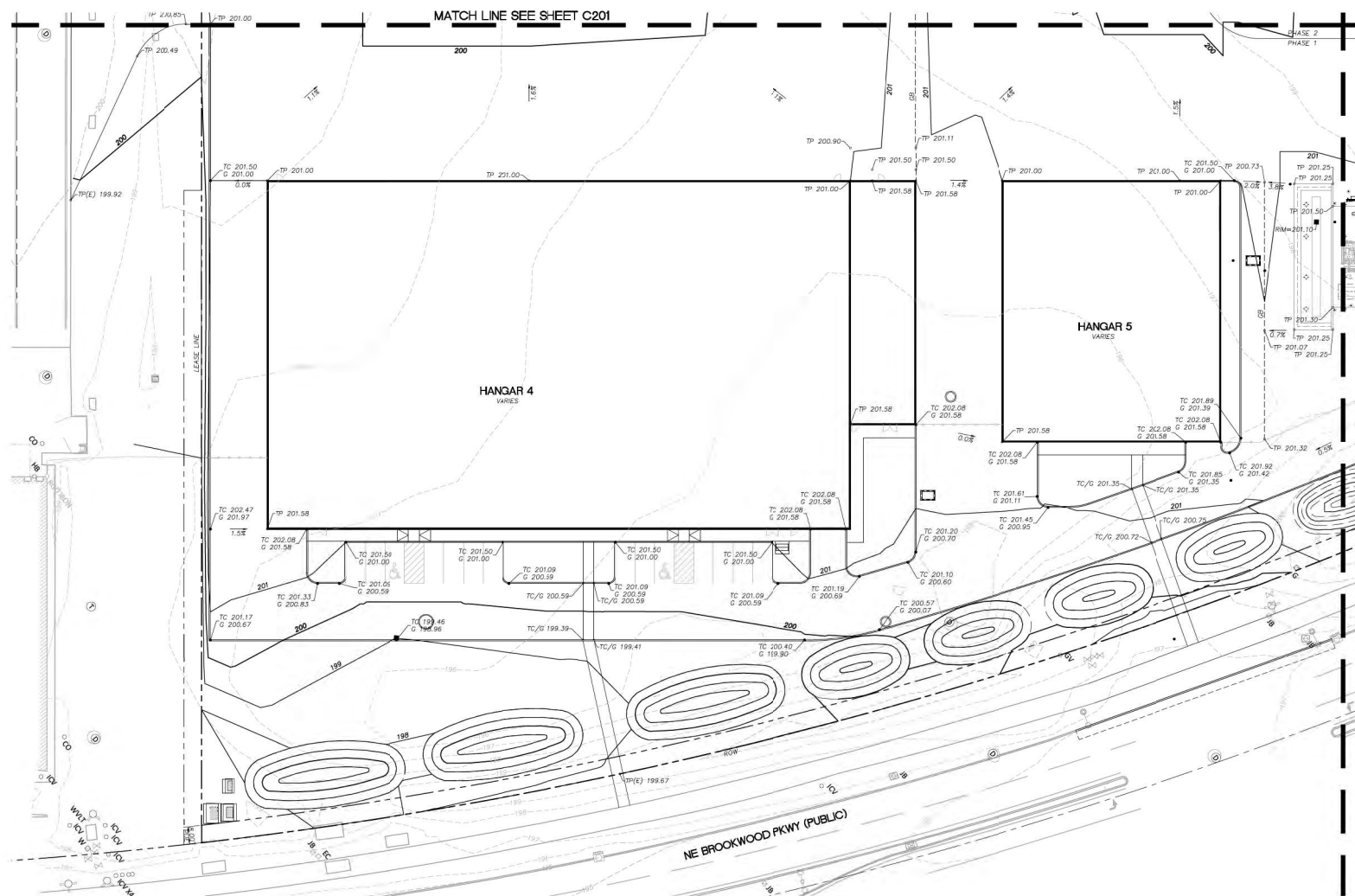
ISSUE DATE: 05/23/2025

SHEET NAME:

GRADING PLAN

SHEET:

C203



GRADING PLAN
SCALE: 1"=20'

SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
---	EXISTING CONTOUR	
---	PROPOSED CONTOUR	
TC XXX.XX	GRADE AT TOP OF CURB	
TP XXX.XX	GRADE AT TOP OF PAVEMENT	
TS XXX.XX	GRADE AT TOP OF STEP	
TW XXX.XX	GRADE AT TOP OF WALL	
FF XXX.XX	FINISH FLOOR ELEVATION	
FG XXX.XX	FINISHED GRADE	
EG XXX.XX	EXISTING GRADE	
2.2%	SLOPE ARROW	
CT	CURB TAPER	

SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

PROJECT NUMBER:

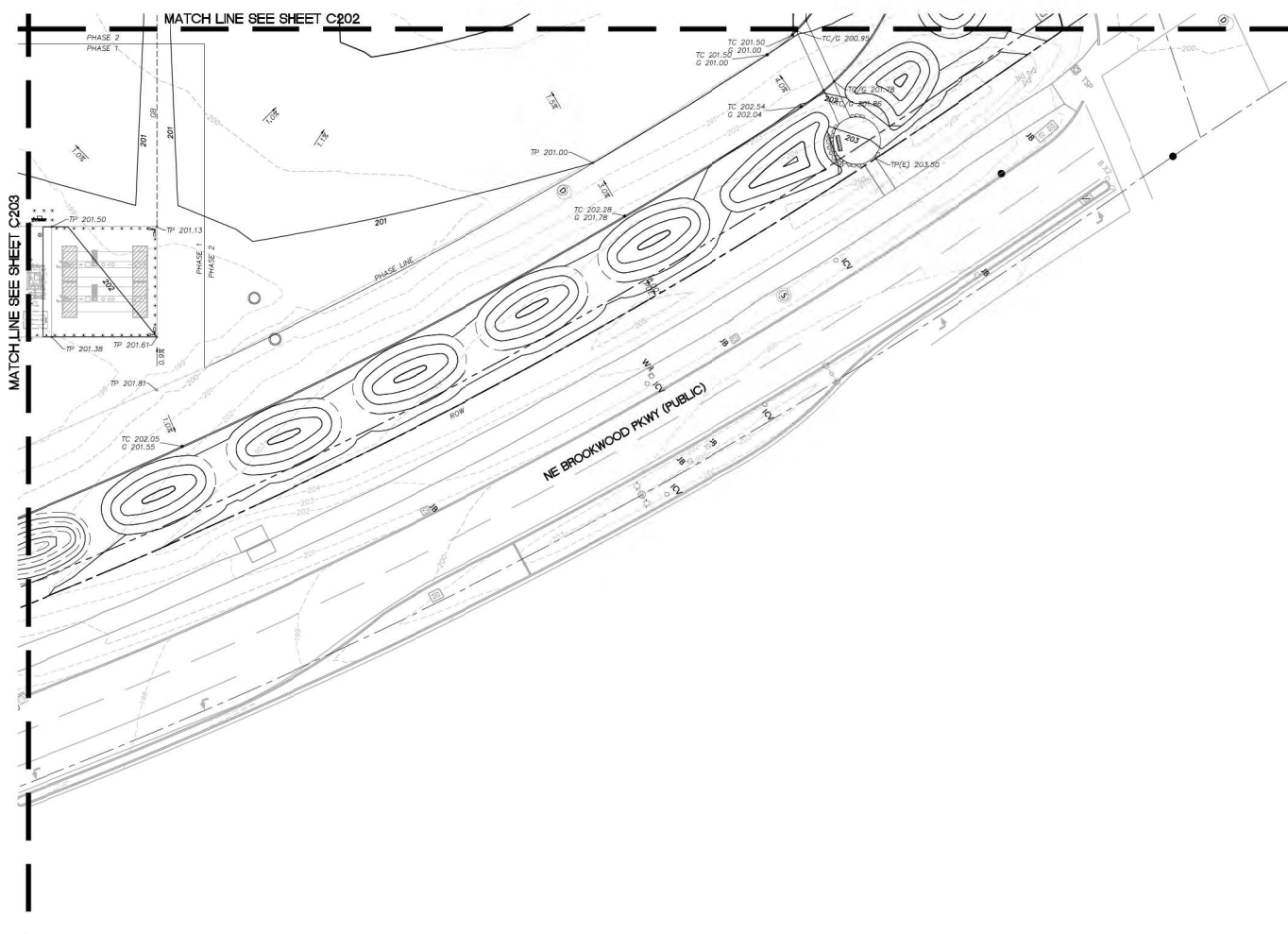
ISSUE DATE: 05/23/2025

SHEET NAME:

GRADING PLAN

SHEET:

C204



GRADING PLAN
SCALE: 1"=20'



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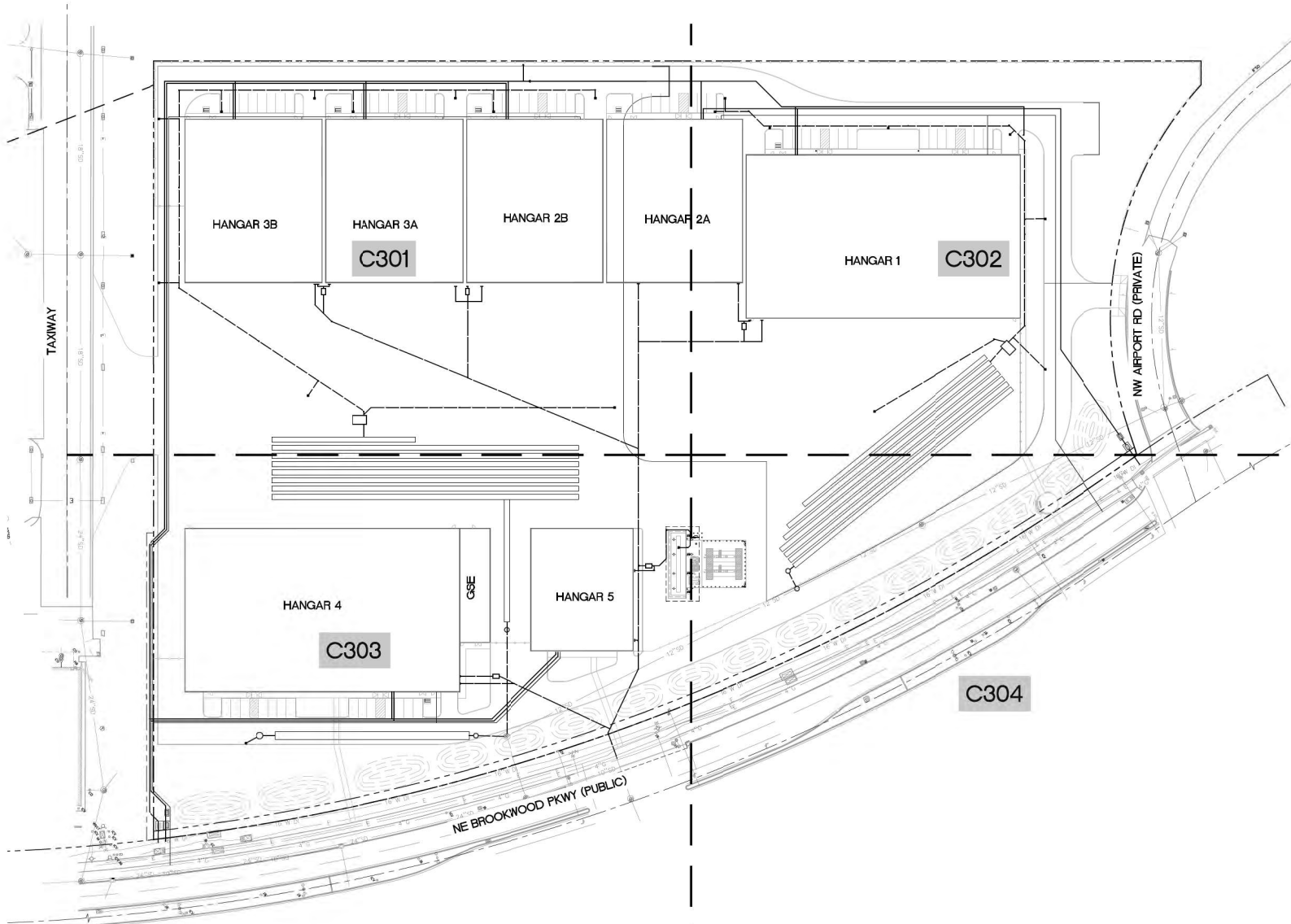
ISSUE DATE: 05/23/2025

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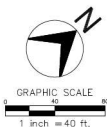
OVERALL UTILITY PLAN

SHEET:

C300



OVERALL UTILITY PLAN
SCALE: 1"=40'



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
SD	STORM DRAIN	
SS	SANITARY DRAIN	
W	DOMESTIC WATER	
F	FIRE WATER	
G	GAS	
•	AREA DRAIN/CATCH BASIN	
•	CLEANOUT	
▼	FIRE HYDRANT	

SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

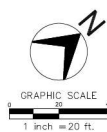
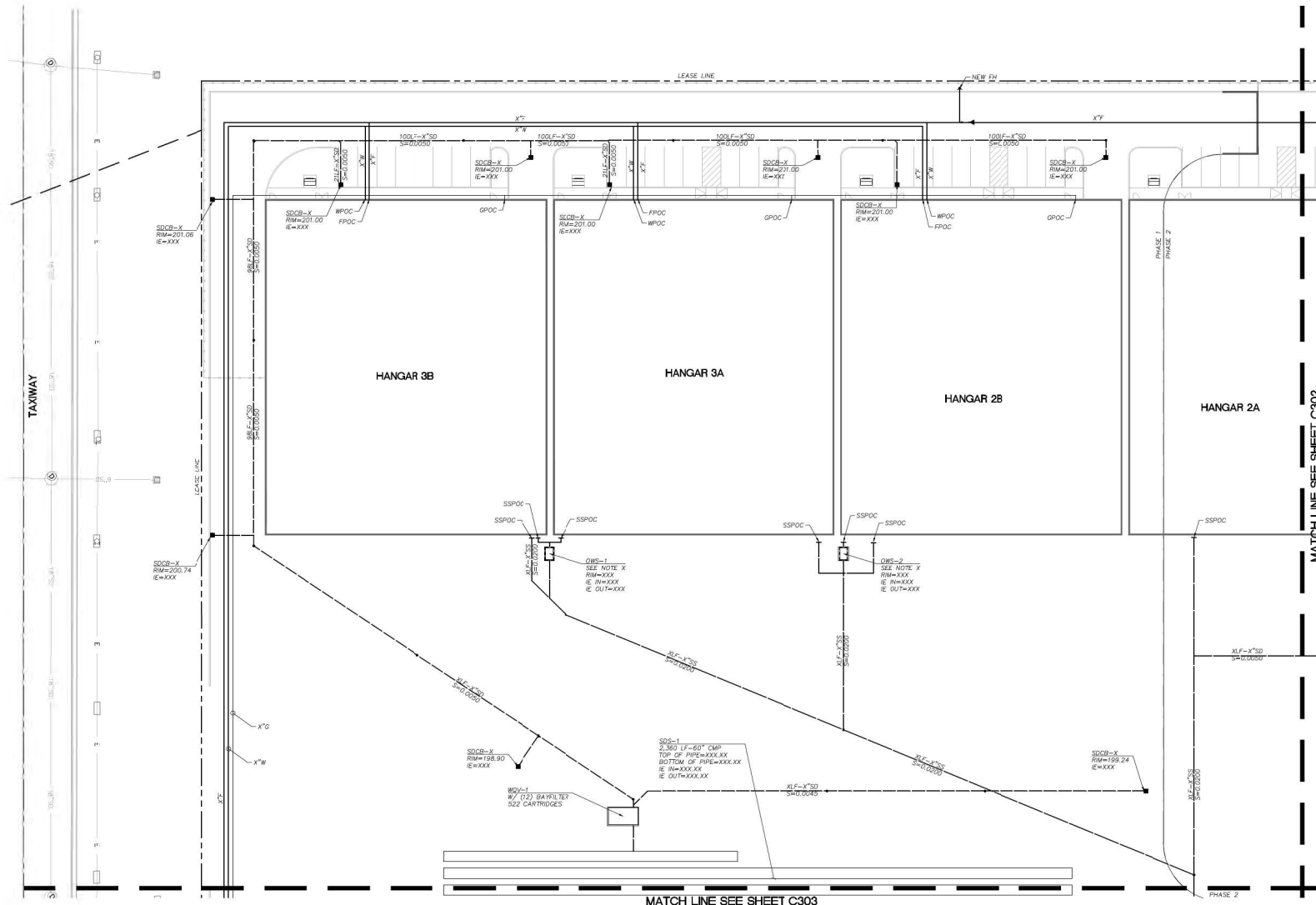
PROJECT NUMBER:

ISSUE DATE: 05/23/2025

SHEET NAME:
UTILITY PLAN

SHEET:

C301



SHEET LEGEND		
ITEM	DESCRIPTION	REFERENCE
SD	STORM DRAIN	
SS	SANITARY DRAIN	
W	DOMESTIC WATER	
F	FIRE WATER	
G	GAS	
•	AREA DRAIN/CATCH BASIN	
•	CLEANOUT	
▼	FIRE HYDRANT	

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SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

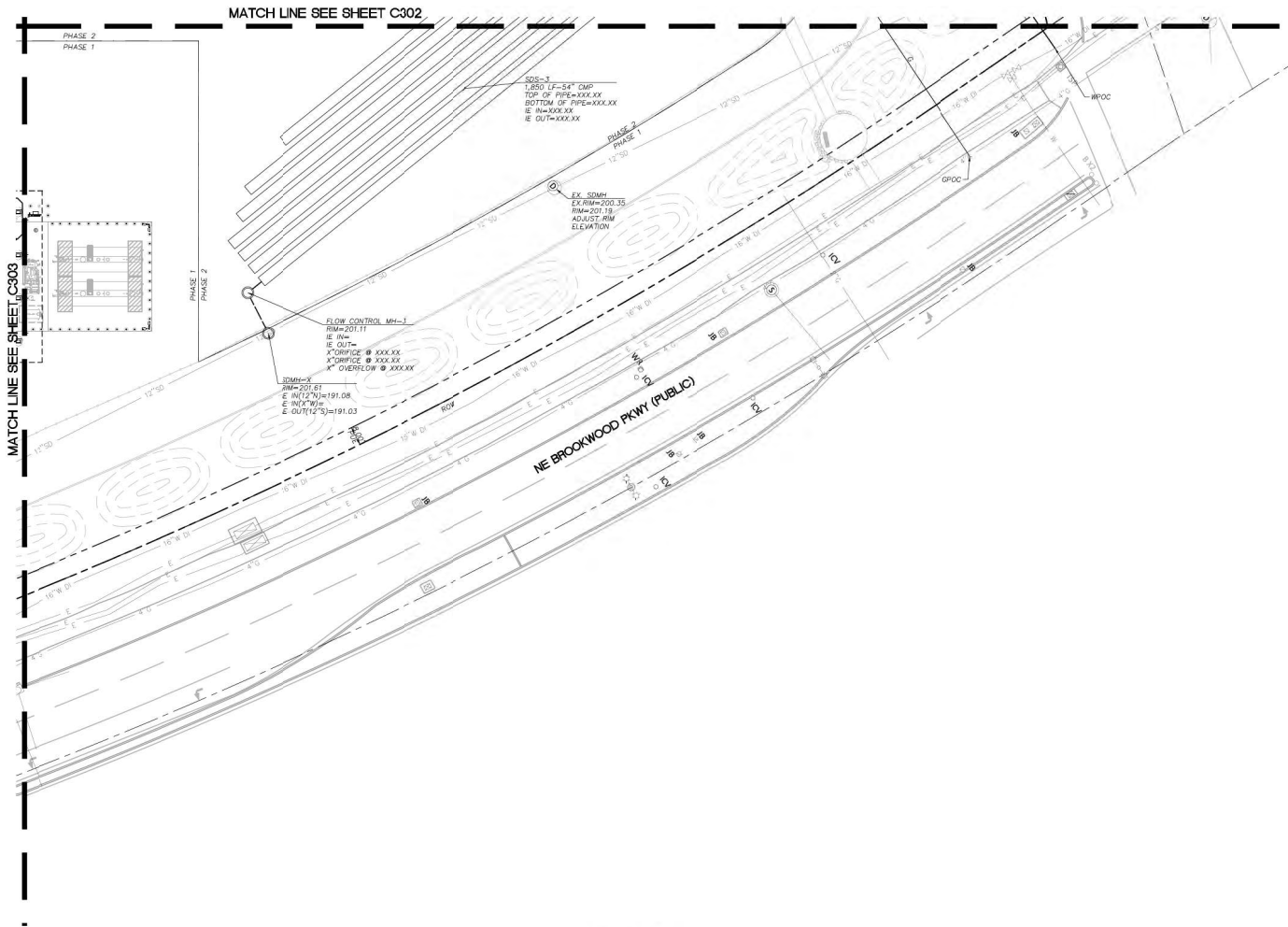
ISSUE DATE: 05/23/2025

SHEET NAME:

UTILITY PLAN

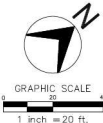
SHEET:

C304



UTILITY PLAN

SCALE: 1"=20'

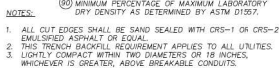




15 CURB TAPER
NTS



12 FLUSH CURE
NTS



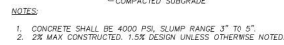
16 TRENCH BACKFILL



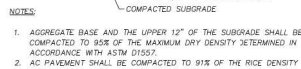
10 CONSTRUCTION JOINT
NTS



9 SCORE JOINT



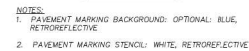
6 CONCRETE SIDEWALK
NTS



5 ASPHALT PAVEMENT



4 ACCESSIBLE PARKING SIGN



2 ACCESSIBLE PARKING EMBLEM



SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

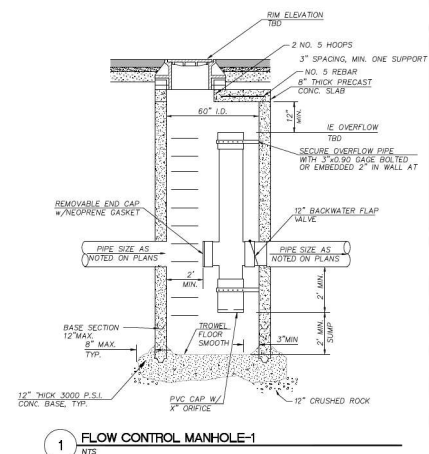
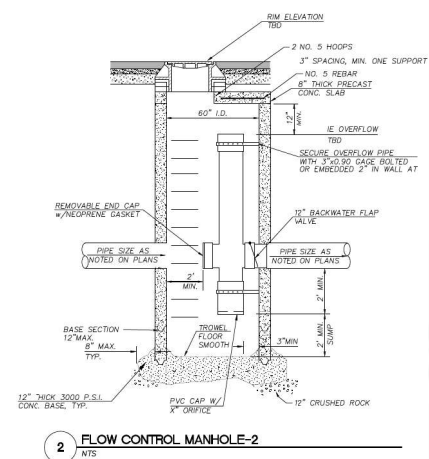
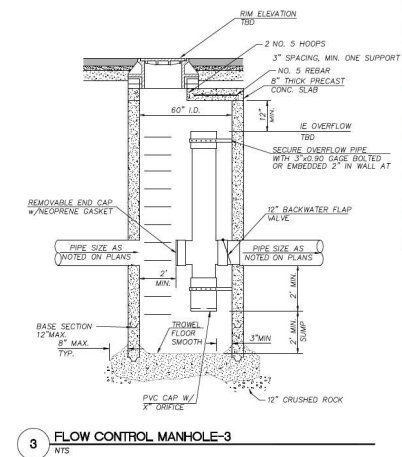
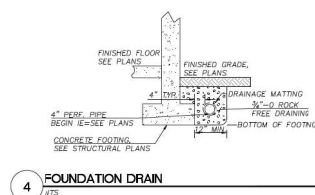
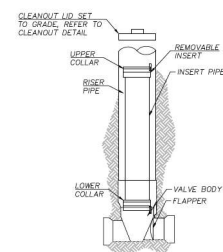
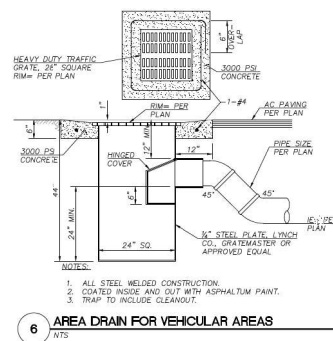
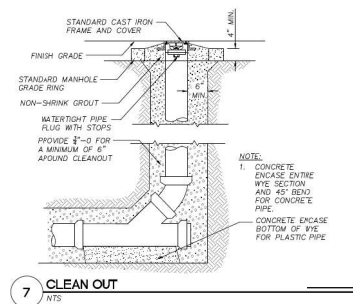
06/23/2025

SHEET NAME:

CIVIL DETAILS

SHEET:

C400



SKY HARBOUR HILLSBORO (HIO)

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REVISIONS:

PROJECT NUMBER: _____
ISSUE DATE: _____

DATE OF REVIEW: _____

REVIEWER'S NAME: _____

REVIEWER'S TITLE: _____

REVIEWER'S ORGANIZATION: _____

REVIEWER'S ADDRESS: _____

REVIEWER'S PHONE: _____

REVIEWER'S FAX: _____

REVIEWER'S E-MAIL: _____

REVIEWER'S SIGNATURE: _____

REVIEWER'S PRINTED NAME: _____

REVIEWER'S POSITION: _____

REVIEWER'S DEPARTMENT: _____

REVIEWER'S DIVISION: _____

REVIEWER'S OFFICE: _____

REVIEWER'S CITY: _____

REVIEWER'S STATE: _____

REVIEWER'S COUNTRY: _____

REVIEWER'S ZIP CODE: _____

REVIEWER'S STREET ADDRESS: _____

REVIEWER'S APARTMENT NO.: _____

REVIEWER'S BUILDING NO.: _____

REVIEWER'S FLOOR NO.: _____

REVIEWER'S ROOM NO.: _____

REVIEWER'S SUITE NO.: _____

REVIEWER'S BOX NO.: _____

REVIEWER'S MAILING ADDRESS: _____

REVIEWER'S BUSINESS ADDRESS: _____

REVIEWER'S HOME ADDRESS: _____

REVIEWER'S WORK ADDRESS: _____

REVIEWER'S SCHOOL ADDRESS: _____

REVIEWER'S OTHER ADDRESS: _____

REVIEWER'S CONTACT INFORMATION: _____

REVIEWER'S COMMENTS: _____

REVIEWER'S RECOMMENDATION: _____

REVIEWER'S CONCLUSION: _____

REVIEWER'S SUMMARY: _____

REVIEWER'S FINAL REMARKS: _____

REVIEWER'S SUGGESTIONS: _____

REVIEWER'S ACTION PLAN: _____

REVIEWER'S FOLLOW-UP: _____

REVIEWER'S REPORT: _____

REVIEWER'S DOCUMENT: _____

REVIEWER'S FILE: _____

REVIEWER'S ARCHIVE: _____

REVIEWER'S BACKUP: _____

REVIEWER'S COPY: _____

REVIEWER'S ORIGINAL: _____

REVIEWER'S DUPLICATE: _____

REVIEWER'S EXTRACTION: _____

REVIEWER'S REPRODUCTION: _____

REVIEWER'S TRANSMISSION: _____

REVIEWER'S DELIVERY: _____

REVIEWER'S HANDLING: _____

REVIEWER'S STORAGE: _____

REVIEWER'S RETENTION: _____

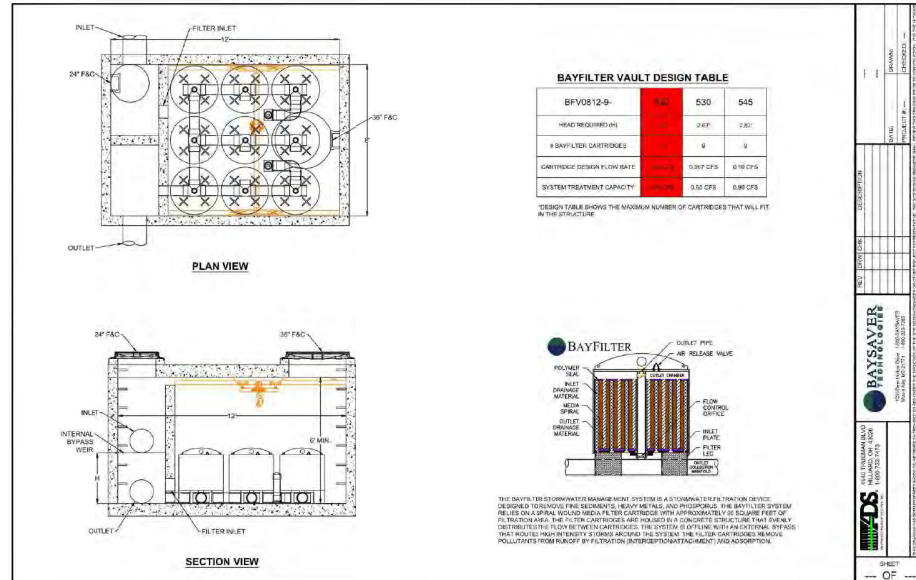
REVIEWER'S DISPOSAL: _____

SHEET NAME:
CIVIL DETAILS

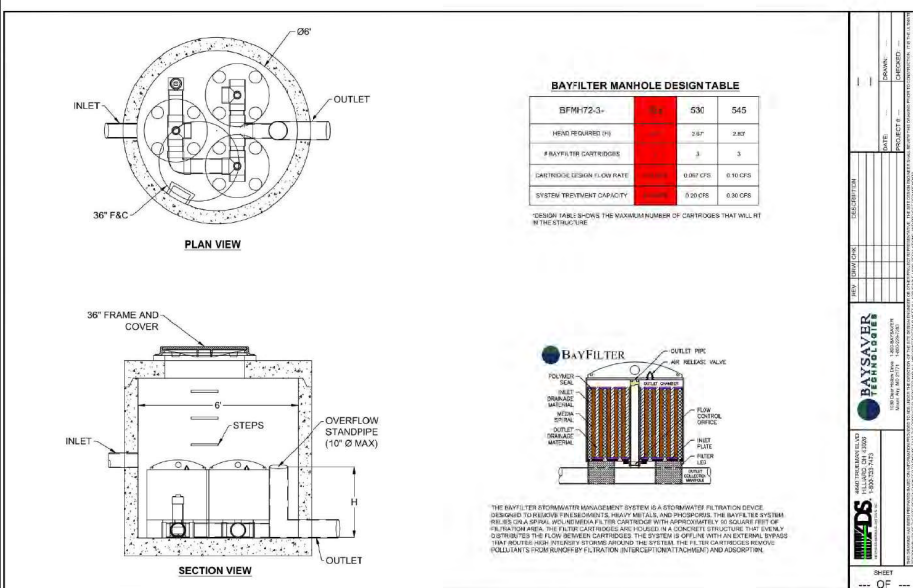
SHEET:

C401

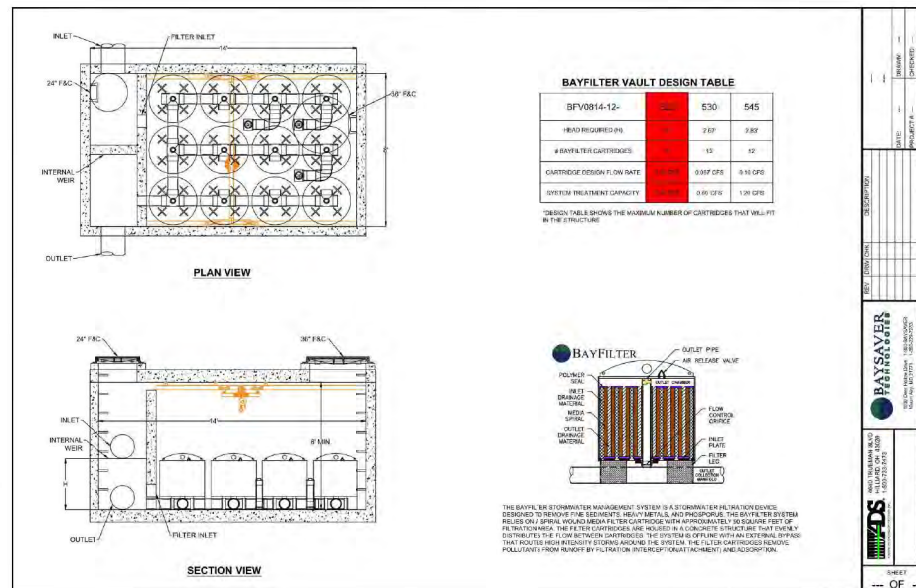
SKY HARBOUR HILLSBORO (HIO)



2 WQV-2
NTS



3 WQV-1
NTS



1 WQV-1
NTS

SEALED SIGNATURE:

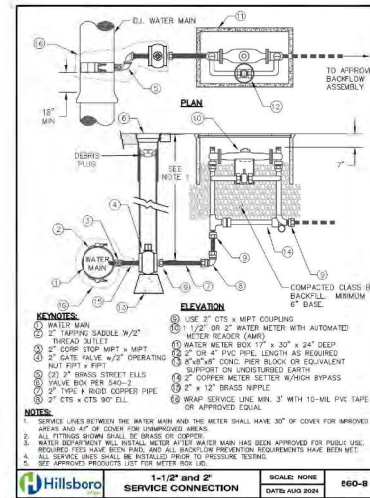


REVISIONS:

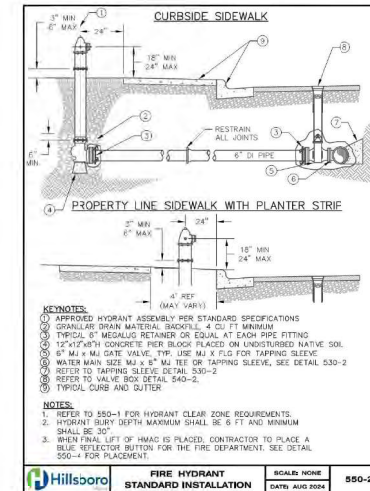
PROJECT NUMBER:
ISSUE DATE: 05/23/2025
SHEET NAME:
CIVIL DETAILS
SHEET:

C402

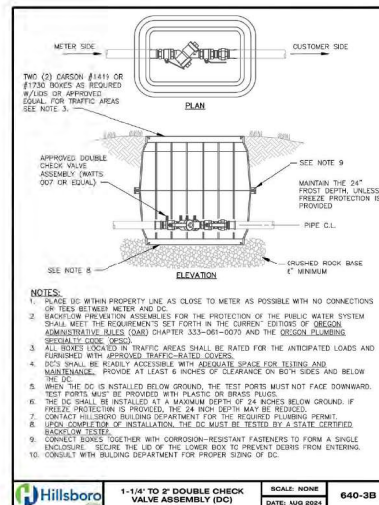
SKY HARBOUR HILLSBORO (HIO)



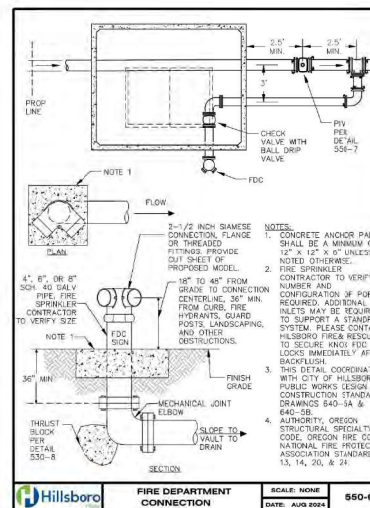
4 1-1/2" AND 2" SERVICE CONNECTION
NTS



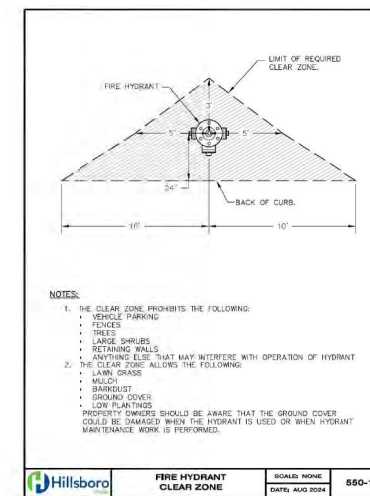
2 FIRE HYDRANT STANDARD INSTALLATION
NTS



5 1-1/4" TO 2" DOUBLE CHECK VALVE ASSEMBLY (DC)
NTS



3 FIRE DEPARTMENT CONNECTION
NTS



1 FIRE HYDRANT CLEAR ZONE
NTS

SEAL/SIGNATURE:



REVISIONS:

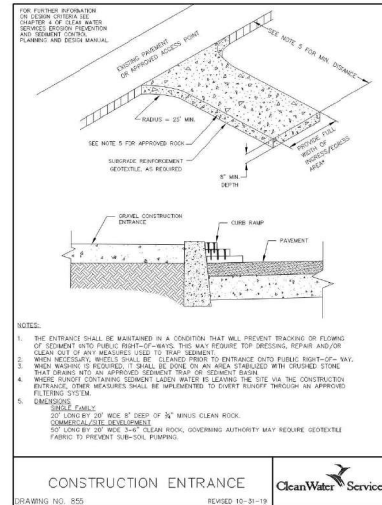
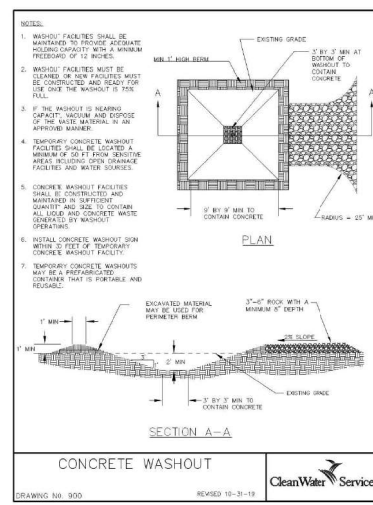
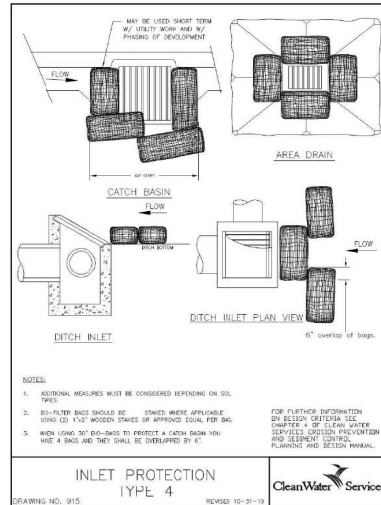
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ISSUE DATE: 05/23/2025

SHEET NAME: CIVIL DETAILS

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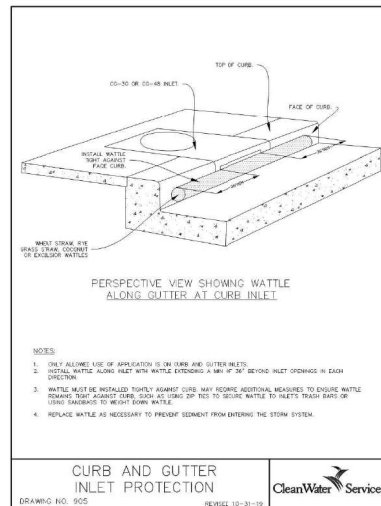
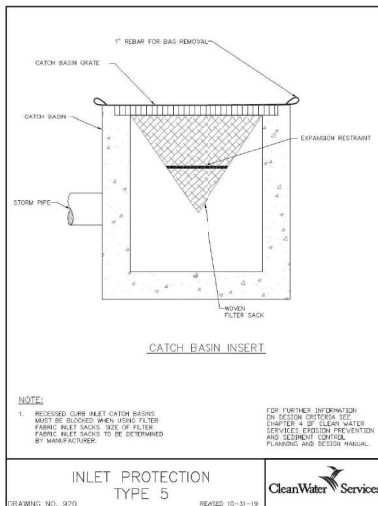
C403



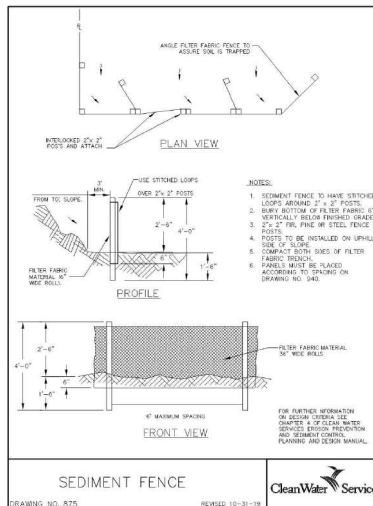
6 INLET PROTECTION TYPE 4

4 CONCRETE WASHOUT

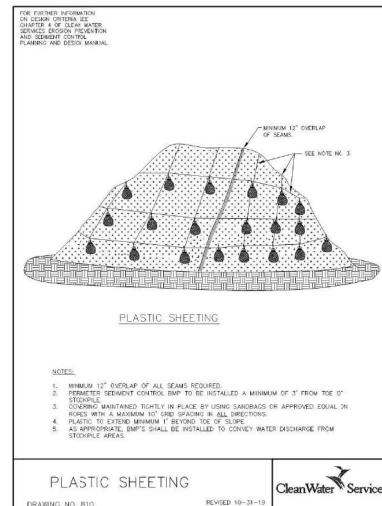
2 CONSTRUCTION ENTRANCE



5 CURB AND GUTTER INLET PROTECTION



3 SEDIMENT FENCE



1 PLASTIC SHEETING

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

06/23/2025

SHEET NAME:

CIVIL DETAILS

SHEET:

C404

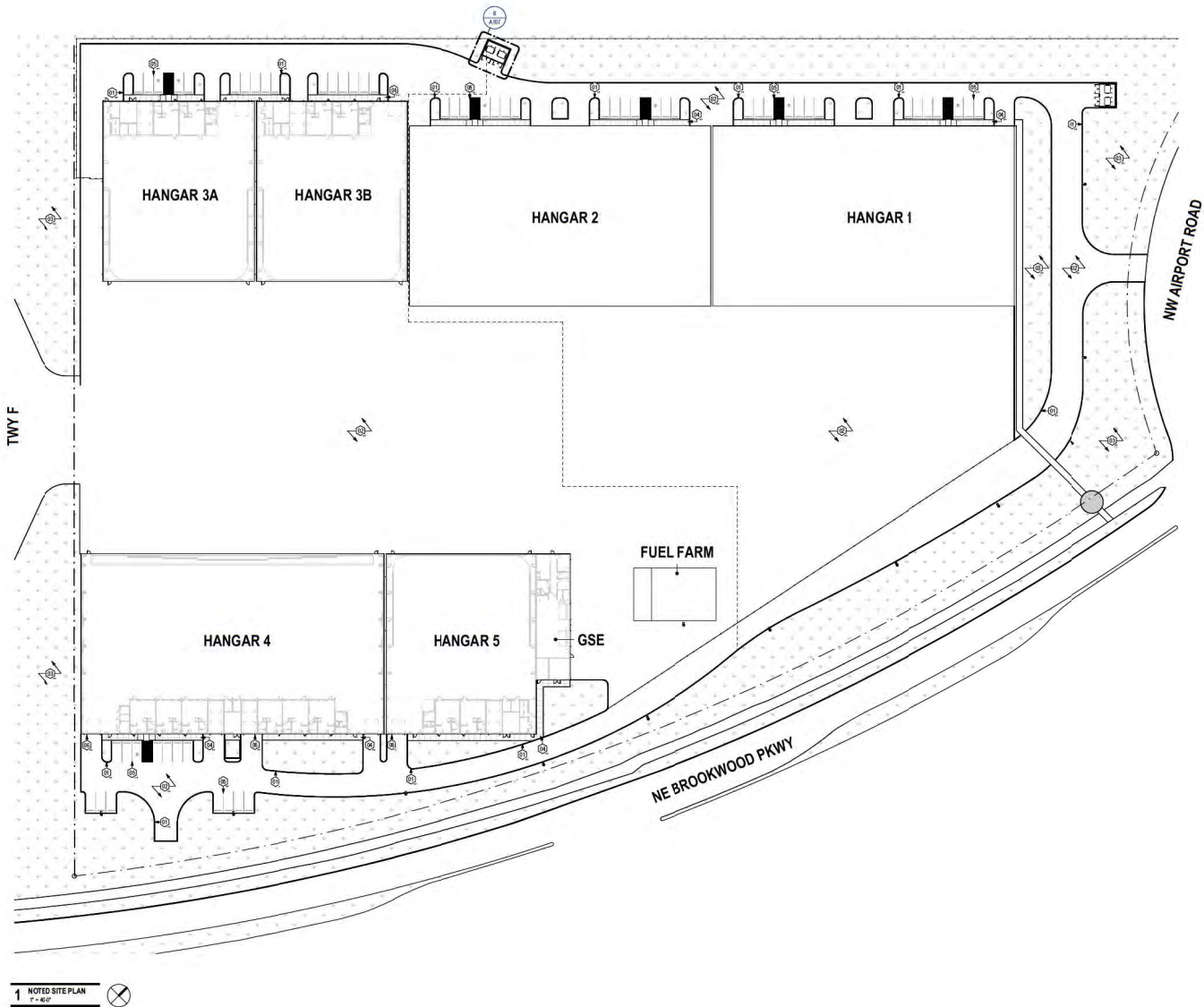
7 INLET PROTECTION TYPE 5

5 CURB AND GUTTER INLET PROTECTION

3 SEDIMENT FENCE

1 PLASTIC SHEETING

SITE PLAN KEYNOTES	
#	NOTE
01	CONCRETE CURB. REF: CIVIL
02	PAVING. REF: CIVIL
03	LANDSCAPING. REF: LANDSCAPE
04	CONCRETE SIDEWALK. REF: SITE DETAILS
05	4" WHITE PARKING STRIPE. TYP. UNO
06	6" DIAMETER CONCRETE FILLED STEEL PIPE BOLLARD PRIMED AND PAINTED WITH TOP GARD CAP. REF: SITE DETAILS



1 NOTED SITE PLAN
1" = 40'

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

01.08.2026

ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500
ISSUE DATE: 01.08.2026

SHEET NAME:
NOTED SITE PLAN

SHEET:
A102

SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

05/01/2026

SHEET NAME:

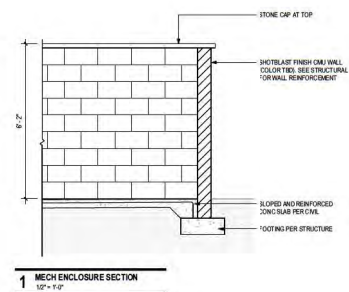
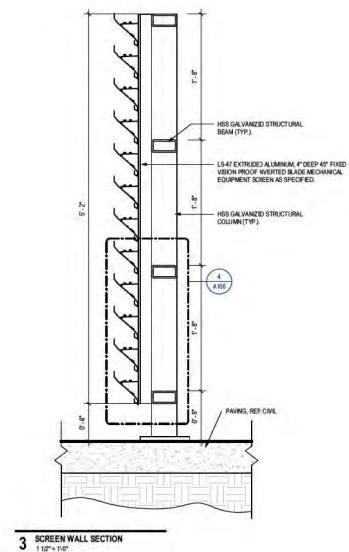
OVERALL SITE PLAN

SHEET:

PT001



TYPE OF USE	MINIMUM STORAGE AREA
RESIDENTIAL SHARED FACILITIES	100 SQ. FT. PLUS 5 SQ. FT. PER UNIT/FOR EACH UNIT ABOVE 10 (CAN BE PROVIDED IN MULTIPLE LOCATIONS)
COMMERCIAL • RETAIL PRODUCTS AND SERVICES • FOOD SERVICES OPERATIONS • ALL OTHER USES	50 SQ. FT. PLUS 5 SQ. FT. / 1000 SQ. FT. GFA 100 SQ. FT. PLUS 10 SQ. FT. / 1000 SQ. FT. GFA 50 SQ. FT. PLUS 5 SQ. FT. / 500 SQ. FT. GFA
INDUSTRIAL	50 SQ. FT. PLUS 5 SQ. FT. / 1000 SQ. FT. GFA
INSTITUTIONAL	50 SQ. FT. PLUS 5 SQ. FT. / 1000 SQ. FT. GFA
ALL OTHER USES	50 SQ. FT. PLUS 4 SQ. FT. / 500 SQ. FT. GFA

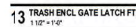
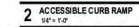
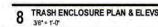
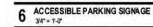
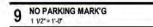
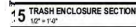
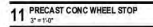
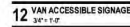


ASCEND
AVIATION SERVICES, LLC

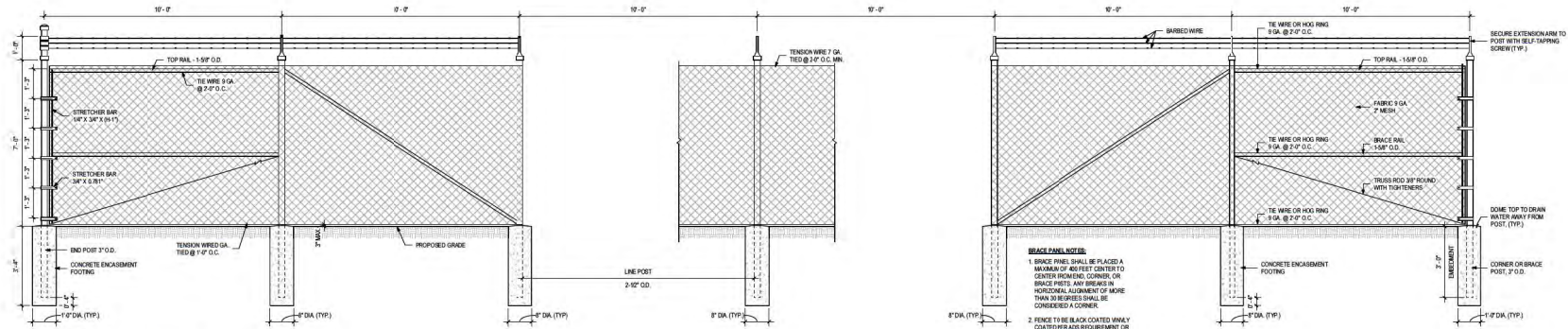
ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

SHEET:

A106

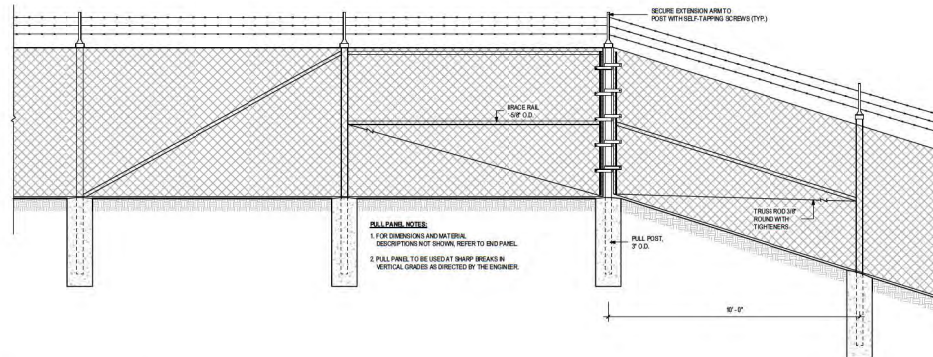


A107



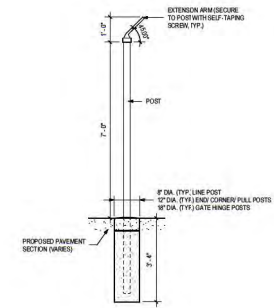
- PANEL NOTES:**
1. ALL FABRIC, POSTS, WALLS, BRACES, FITTINGS, AND HARDWARE FOR FENCE AND GATES SHALL CONFORM TO ITEM F-162 OF THE SPECIFICATIONS.
 2. ELECTRICAL GROUNDING RODS SHALL BE CONSTRUCTED AS SPECIFIED IN ITEM F-93 OF THE SPECIFICATIONS.
 3. FENCE TO BE BLACK COATED VINYL COATED RELAX REQUIREMENT OR APPROVED EQUAL.

4 FENCE DETAIL - BRACE OR CORNER END PANEL
12\"/>



- PULL PANEL NOTES:**
1. FOR DIMENSIONS AND MATERIAL DESCRIPTIONS NOT SHOWN, REFER TO END PANEL.
 2. PULL PANEL TO BE USED AT SHARP BREAKS IN VERTICAL GRADIENTS AS DIRECTED BY THE ENGINEER.

3 FENCE DETAIL - PULL PANEL
12\"/>



2 FENCE DETAIL - STANDARD POST INSTALLATION
12\"/>

42

1 FENCE SIGNAGE
15\"/>

AIRPORT
PROPERTY
NO
TRESPASSING
VIOLATORS WILL BE
PROSECUTED

- SIGNAGE NOTES**
1. SIGNS SHALL BE PERMANENT, NON-FADING, OUTDOOR TYPE. NO TRESPASSING SIGNS SHALL BE INSTALLED AT 200' INTERVALS AND AT EACH GATE.
 2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL BEFORE INSTALLATION.
 3. SIGNS WILL NOT BE MEASURED FOR SEPARATE PAYMENT BUT WILL BE CONSIDERED SUBSIDIARY TO ITEM F-162.
 4. RED LEGEND, WHITE BACKGROUND, RED BORDER (12\"/>
 5. THE NUMBER LEGEND OF THE GATE SIGN SHALL BE COORDINATED WITH THE OWNER.

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2500

ISSUE DATE: 01.08.2026

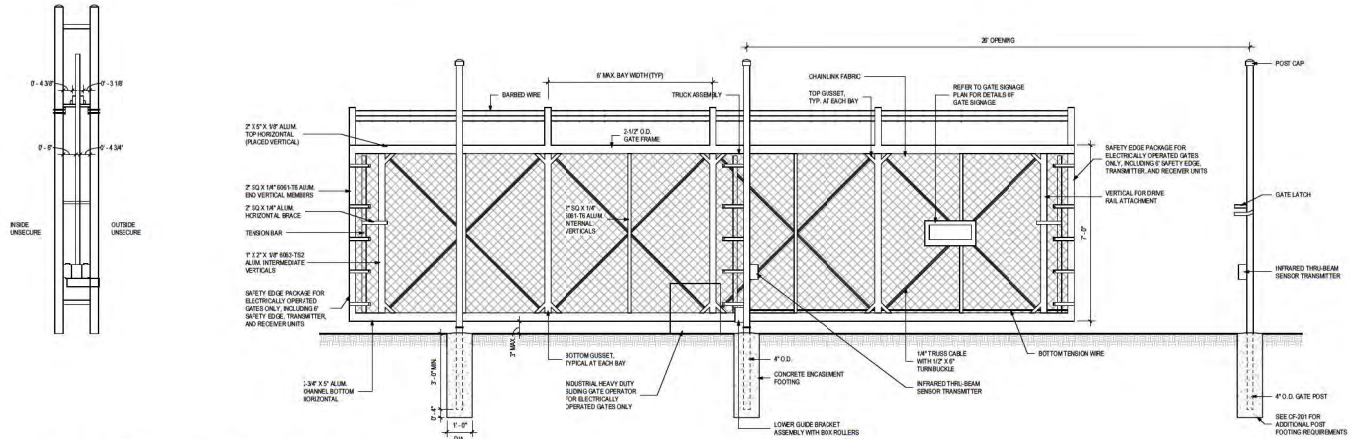
SHEET NAME:

SITE DETAILS

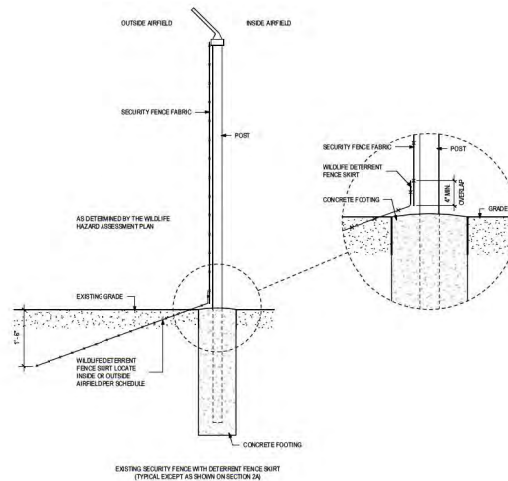
SHEET:

A108

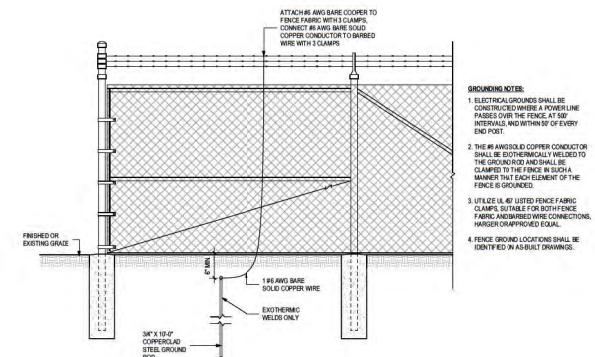
1. POWER SUPPLY TO ELECTRICALLY OPERATED GATES SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED ADDENDUM TO THE GATE PAY ITEM.
2. MAKE ALL FINAL CONNECTIONS FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM BEFORE COMPLETION SHALL BE PROVIDED BY OWNER DURING CONSTRUCTION.
3. VERIFY ALL DIMENSIONS WITH ELECTRICALLY OPERATED GATE MANUFACTURER PRIOR TO CONSTRUCTION.
4. INSTALL TRANSMITTER/RECEIVER SAFETY EDGE PACKAGE FOR ELECTRICALLY OPERATED GATES.
5. INSTALL AND CONCRETE GROUND RODS TO BOTH SIDES OF FINISHING AT GATE OPERATOR.
6. COORDINATE EXACT LOCATION WITH OWNER AND ENGINEER IN FIELD PRIOR TO CONSTRUCTION.
7. SEE FOUNDATION DETAILS FOR ADDITIONAL REQUIREMENTS.
8. FOR GATES WHERE THE SURFACE OF THE DRIVE IS NOT LEVEL, THE GATE SHALL BE INSTALLED LEVEL, AND PROVIDORS MAKE TO MAINTAIN A 7/16" MAXIMUM OPENING BETWEEN THE BOTTOM OF THE GATE AND THE SURFACE OF THE DRIVE.



3 FENCE DETAIL - ELECTRICALLY OPERATED DOUBLE INTERNAL TRACK SLIDING GATE INSTALLATION
1/2" = 1'-0"



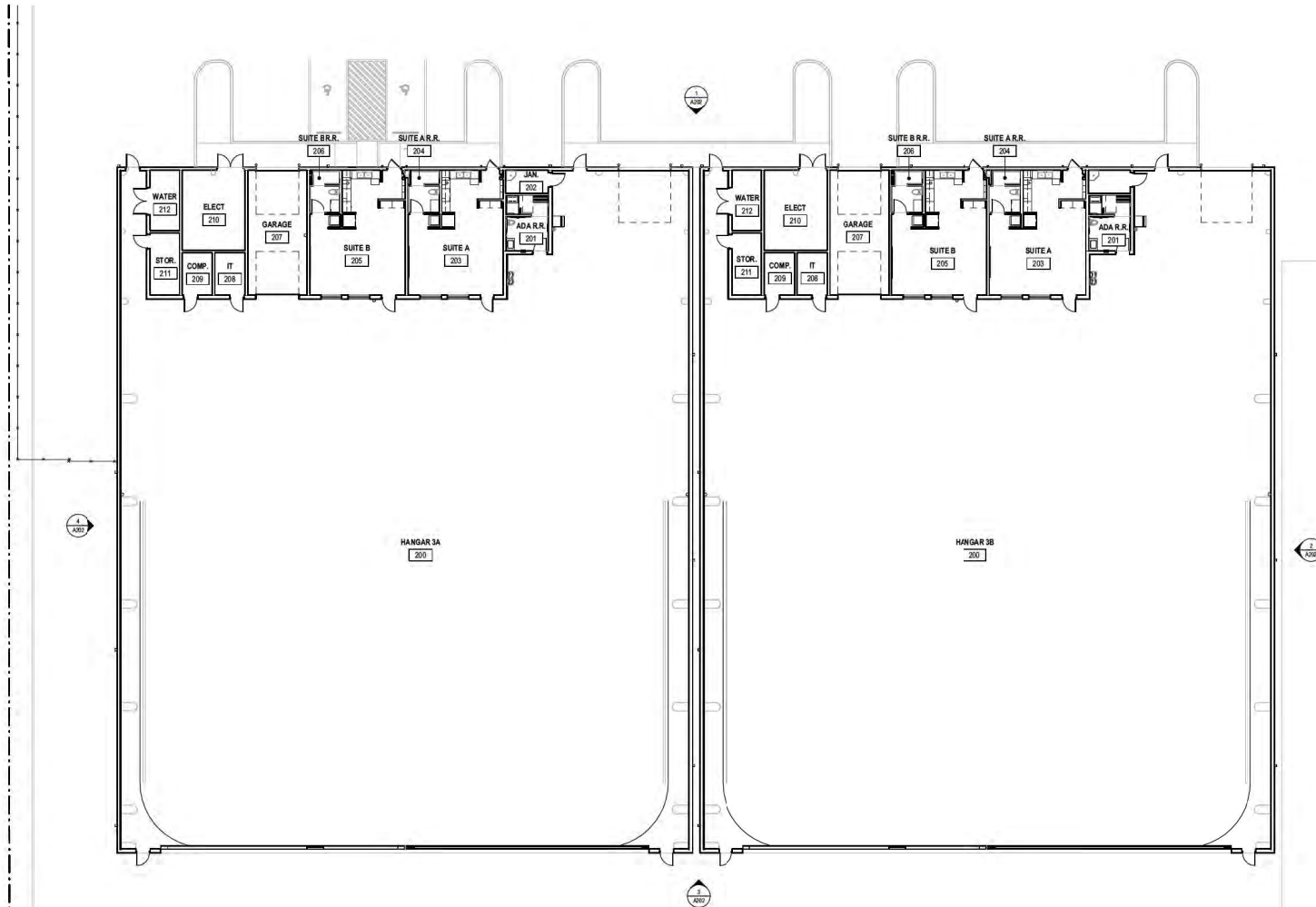
2 FENCE DETAIL - STANDARD POST INSTALLATION



1 FENCE DETAIL - FENCE ELECTRICAL GROUND INSTALLATIONS
1/2" = 1'-0"

A109

FLOOR PLAN KEYNOTES	
#	NOTE
01	6" DIAMETER CONCRETE FILLED STEEL PIPE BOLLARD PRIMED AND PAINTED WITH TOP GUARD CAP. REF: SITE DETAILS
02	MOP SINK. REF: PLUMBING
03	REFRIGERATOR BY OWNER. REF: ELECTRICAL AND PLUMBING
04	WASHER AND DRYER MACHINE BY OWNER. REF: ELECTRICAL AND PLUMBING
05	PREFINISHED METAL GUTTER AND DOWNSPOUT. COLOR TO MATCH ADJACENT WALL
06	ICE MAKER BY OWNER. REF: ELECTRICAL AND PLUMBING
07	ELECTRIC DRINKING FOUNTAIN. REF: PLUMBING
08	TV BY OWNER. G.C. TO PROVIDE ADEQUATE BLOCKING, POWER, AND DATA. REF: ELECTRICAL
09	LINEAR FLOOR DRAIN. REF: PLUMBING
10	FLOOR DRAIN. REF: PLUMBING
11	HAND WASH SINK. REF: PLUMBING
12	TRENCH DRAIN. REF: STRUCTURAL AND PLUMBING
13	CONCRETE CURB TO BE PAINTED YELLOW



1 NOTED PLAN - 3A & 3B
300' x 150'

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

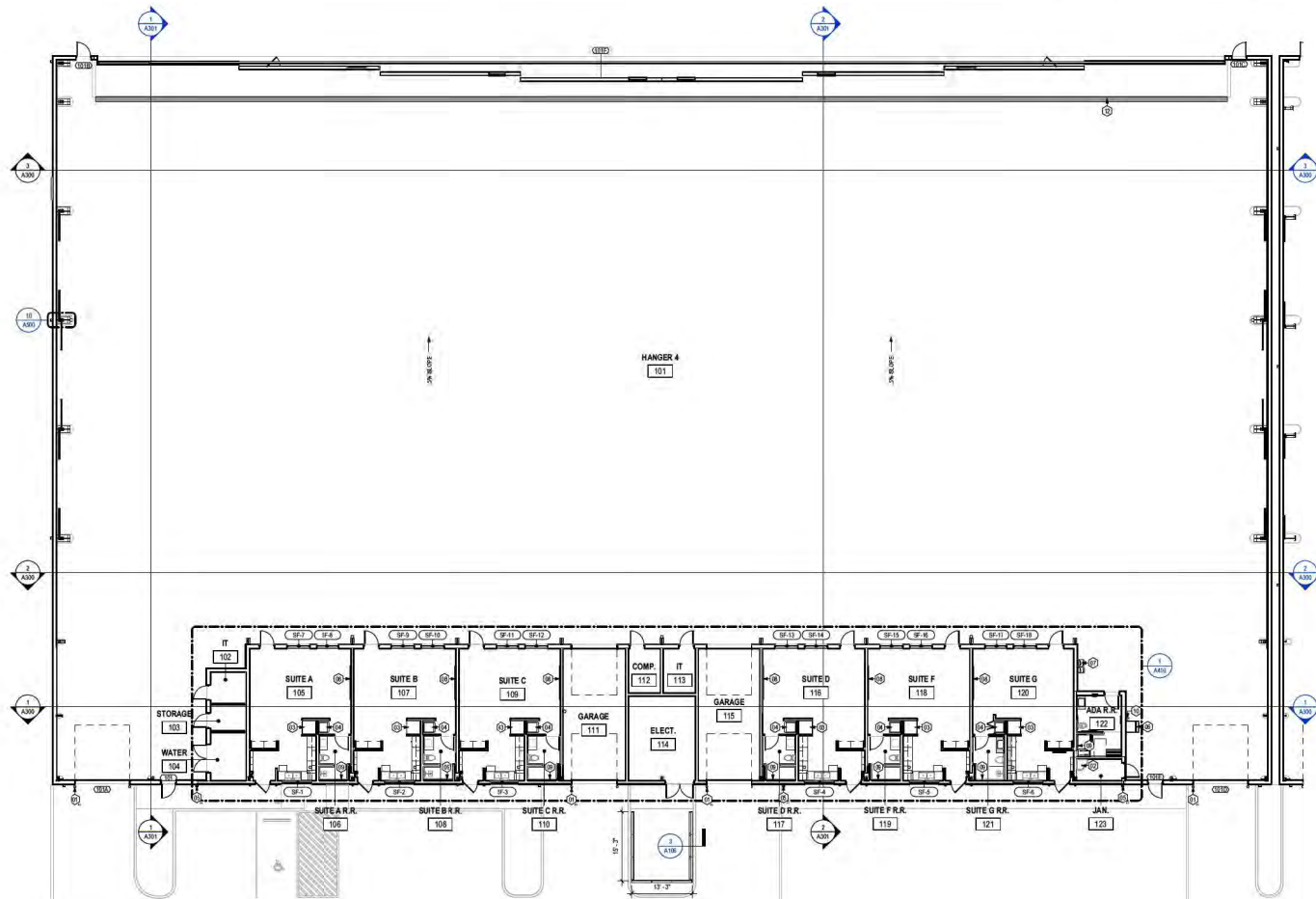


ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2560
ISSUE DATE: 01.08.2026
SHEET NAME:
NOTED PLAN - OVERALL
HANGAR 3A & 3B
SHEET:

A130

FLOOR PLAN KEYNOTES	
#	NOTE
01	6" DIAMETER CONCRETE FILLED STEEL PIPE BOLLARD PRIMED AND PAINTED WITH TOP GUARD CAP. REF: SITE DETAILS
02	MOP SINK. REF: PLUMBING
03	REFRIGERATORY OWNER. REF: ELECTRICAL AND PLUMBING
04	WASHER AND DRYER MACHINE BY OWNER. REF: ELECTRICAL AND PLUMBING
05	PREFINISHED METAL GUTTER AND DOWNSPOUT. COLOR TO MATCH ADJACENT WALL.
06	ICE MAKER BY OWNER. REF: ELECTRICAL AND PLUMBING
07	ELECTRIC DRINKING FOUNTAIN. REF: PLUMBING
08	TV BY OWNER. G.C. TO PROVIDE ADEQUATE BLOCKING. POWER AND DATA. REF: ELECTRICAL
09	LINEAR FLOOR DRAIN. REF: PLUMBING
10	FLOOR DRAIN. REF: PLUMBING
11	HAND WASH SINK. REF: PLUMBING
12	TRENCH DRAIN. REF: STRUCTURAL AND PLUMBING
13	CONCRETE CURB TO BE PAINTED YELLOW



1 NOTED PLAN - HANGAR 4
3/8" = 1'-0"

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



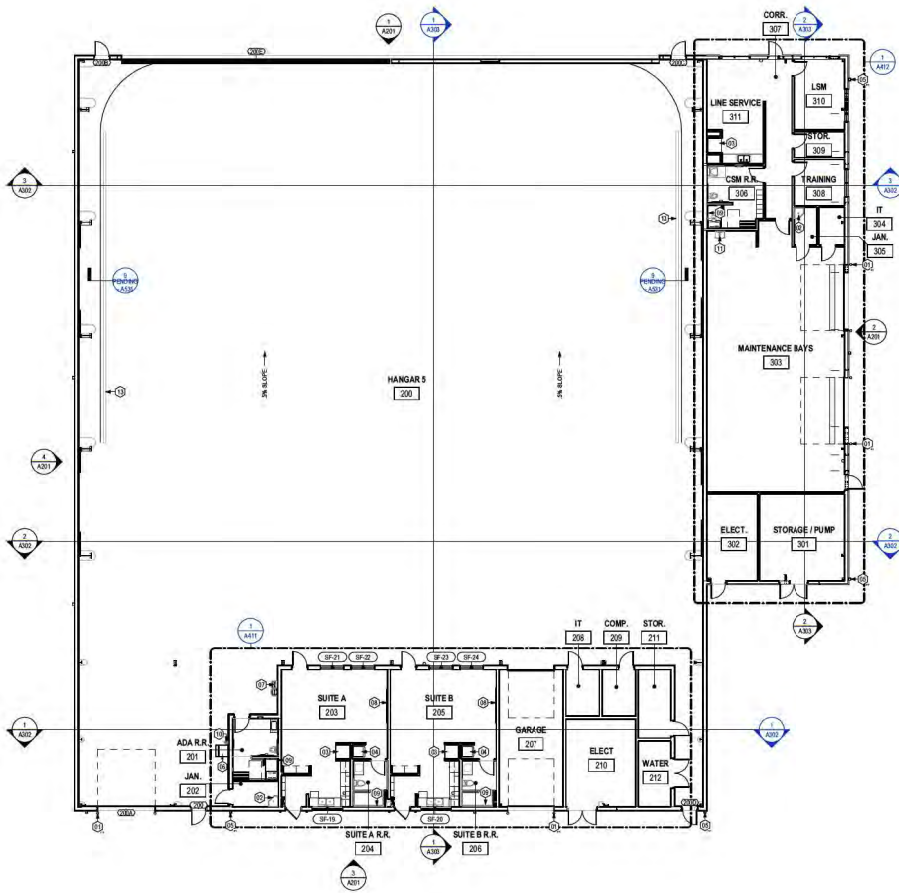
ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500
ISSUE DATE: 01.08.2026
SHEET NAME:
NOTED PLAN - HANGAR 4

SHEET:
A131

FLOOR PLAN KEYNOTES

#	NOTE
01	6" DIAMETER CONCRETE FILLED STEEL PIPE BOLLARD PRIMED AND PAINTED WITH TOP GUARD CAP. REF: SITE DETAILS
02	MOP SINK. REF: PLUMBING
03	REFRIGERATOR BY OWNER. REF: ELECTRICAL AND PLUMBING
04	WASHER AND DRYER MACHINE BY OWNER. REF: ELECTRICAL AND PLUMBING
05	PREFINISHED METAL GUTTER AND DOWNSPOUT. COLOR TO MATCH ADJACENT WALL.
06	ICE MAKER BY OWNER. REF: ELECTRICAL AND PLUMBING
07	ELECTRIC DRINKING FOUNTAIN. REF: PLUMBING
08	TV BY OWNER. G.C. TO PROVIDE ADEQUATE BLOCKING. POWER AND DATA. REF: ELECTRICAL
09	LINEAR FLOOR DRAIN. REF: PLUMBING
10	FLOOR DRAIN. REF: PLUMBING
11	HAND WASH SINK. REF: PLUMBING
12	TRENCH DRAIN. REF: STRUCTURAL AND PLUMBING.
13	CONCRETE CURB TO BE PAINTED YELLOW



1 NOTED PLAN - HANGAR 5
3/27 x 11/27

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2560

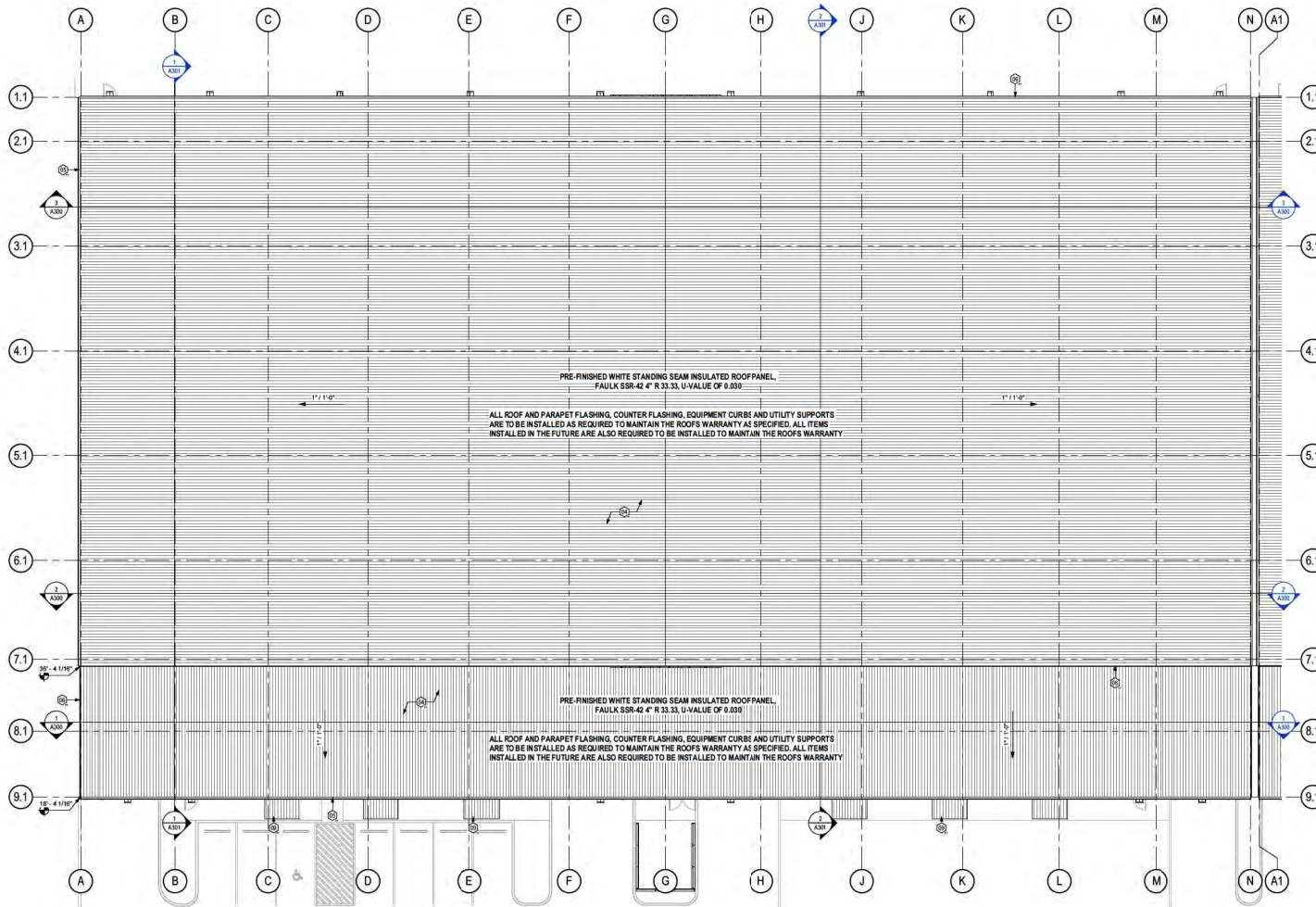
ISSUE DATE: 01.08.2026

SHEET NAME:
NOTED PLAN - HANGAR 5

SHEET:

A132

ROOF PLAN KEYNOTES	
#	NOTE
01	EXTERIOR METAL WALL PANEL (MBS)
02	SECONDARY WALL FRAMING
03	FLAT METAL LINEAR PANEL, WHITE (MBS)
04	24 GA STANDING SEAM METAL ROOF OF R-SEAL RIGID INSULATION SYSTEM (R-30) OPURLINS (MBS)
05	CONTOUR GUTTER (MBS)
06	RAKE TRIM (MBS)
07	DOWNSPOUT (MBS)
08	LOW PROFILE RIDGE VENT (MBS)
09	PREFABRICATED ALUMINUM AWNING, REF. SPECIFICATIONS AND DETAILS



1 ROOF PLAN - HANGAR 4
3/32\"/>

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500

ISSUE DATE: 01.08.2026

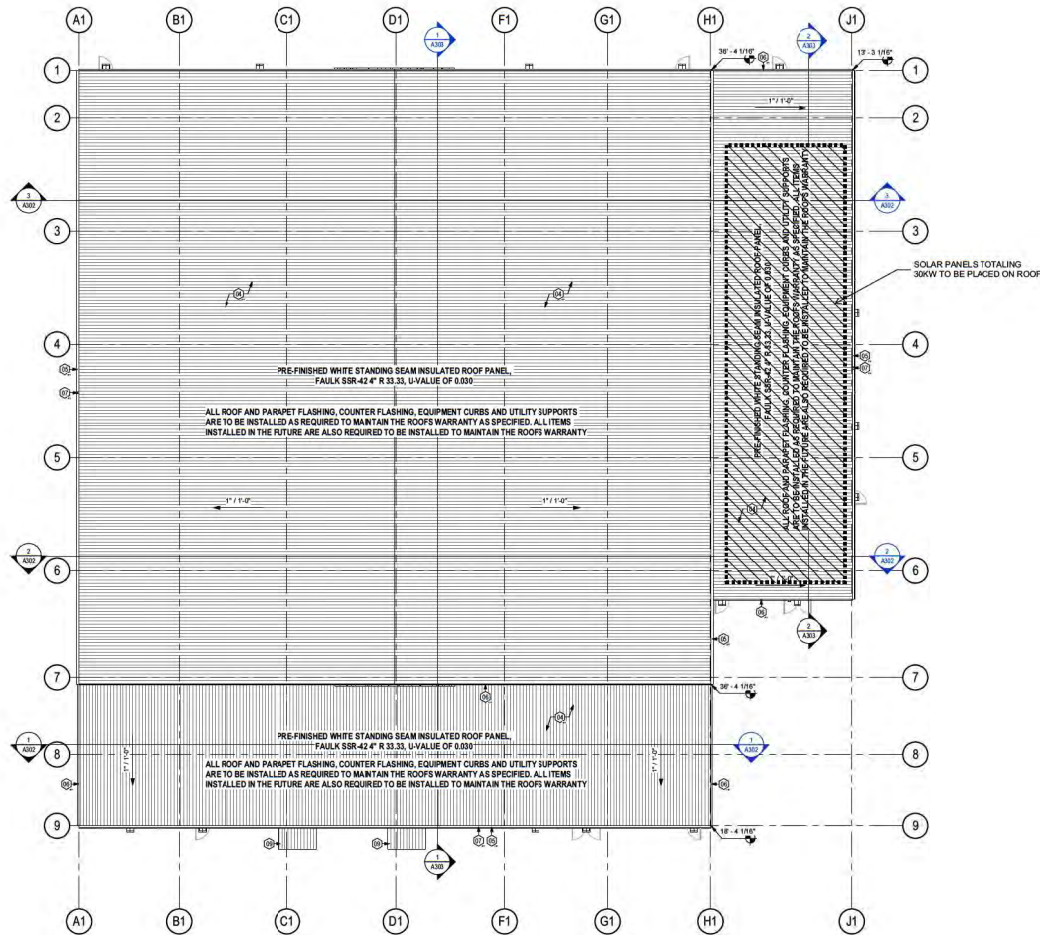
SHEET NAME:

ROOF PLAN - HANGAR 4

SHEET:

A191

ROOF PLAN KEYNOTES	
#	NOTE
01	EXTERIOR METAL WALL PANEL (MBS)
02	SECONDARY WALL FRAMING
03	FLAT METAL LINEAR PANEL, WHITE (MBS)
04	24 GA STANDING SEAM METAL ROOF OF R-SEAL RIGID INSULATION SYSTEM (R-30) OPURLINS (MBS)
05	CONTOUR GUTTER (MBS)
06	RAKE TRIM (MBS)
07	DOWNSPOUT (MBS)
08	LOW PROFILE RIDGE VENT (MBS)
09	PREFABRICATED ALUMINUM AWNING, REF. SPECIFICATIONS AND DETAILS



1 ROOF PLAN - HANGAR 5
332' x 110'

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500

ISSUE DATE: 01.08.2026

SHEET NAME:

ROOF PLAN - HANGAR 5

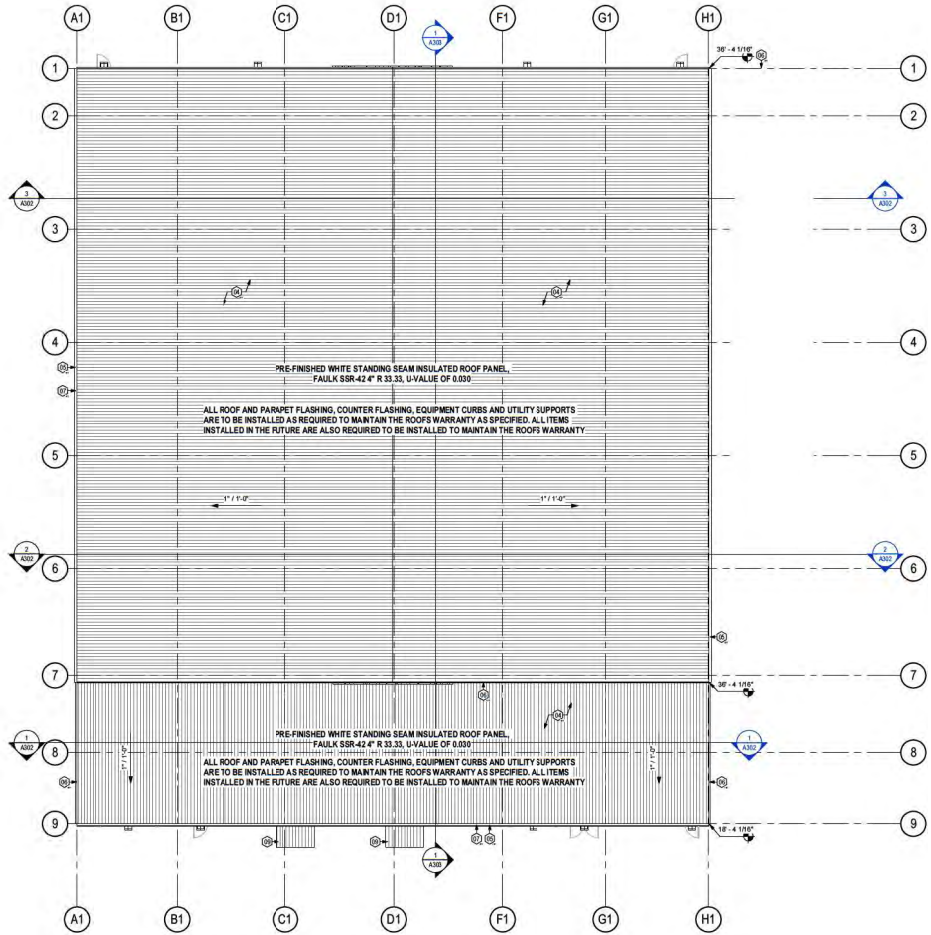
SHEET:

A192

ROOF PLAN KEYNOTES	
#	NOTE
01	EXTERIOR METAL WALL PANEL (MBS)
02	SECONDARY WALL FRAMING
03	FLAT METAL LINEAR PANEL, WHITE (MBS)
04	24 GA STANDING SEAM METAL ROOF OF R-SEAL RIGID INSULATION SYSTEM (R-30) OPURLINS (MBS)
05	CONTOUR GUTTER (MBS)
06	RAKE TRIM (MBS)
07	DOWNSPOUT (MBS)
08	LOW PROFILE RIDGE VENT (MBS)
09	PREFABRICATED ALUMINUM AWNING. REF. SPECIFICATIONS AND DETAILS

SkyHarbour

ASCEND
AVIATION SERVICES, LLC



1 ROOF PLAN - HANGAR 3A
0.00' x 1.0'

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

REGISTERED ARCHITECT
JASON
OTERO
HOUSTON TX
ARE 13821
01.08.2026

ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500

ISSUE DATE: 01.08.2026

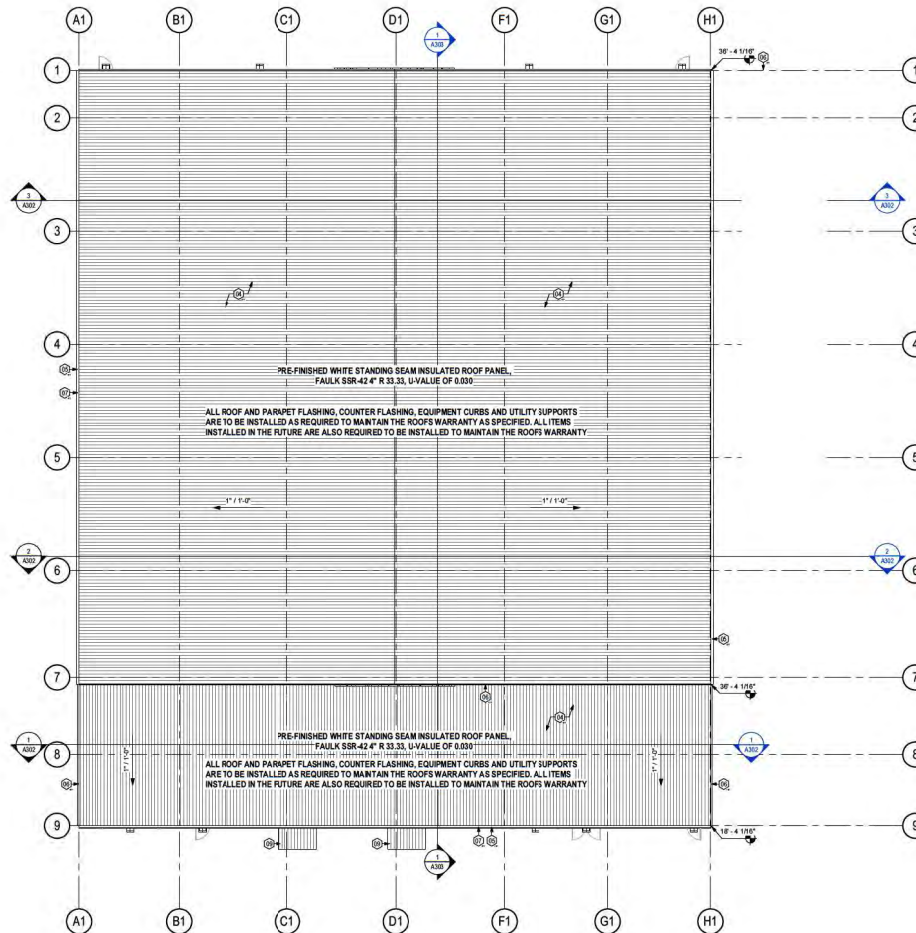
SHEET NAME:

ROOF PLAN - HANGAR 3A

SHEET:

A193

ROOF PLAN KEYNOTES	
#	NOTE
01	EXTERIOR METAL WALL PANEL (MBS)
02	SECONDARY WALL FRAMING
03	FLAT METAL LINEAR PANEL, WHITE (MBS)
04	24 GA STANDING SEAM METAL ROOF OF R-SEAL RIGID INSULATION SYSTEM (R-30) OPURLINS (MBS)
05	CONTOUR GUTTER (MBS)
06	RAKE TRIM (MBS)
07	DOWNSPOUT (MBS)
08	LOW PROFILE RIDGE VENT (MBS)
09	PREFABRICATED ALUMINUM AWNING, REF. SPECIFICATIONS AND DETAILS



1 ROOF PLAN - HANGAR 3B
0.02\"/>

PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

JASON OTERO
REGISTERED ARCHITECT
HOUSTON TX
A0113821
11.13.2025

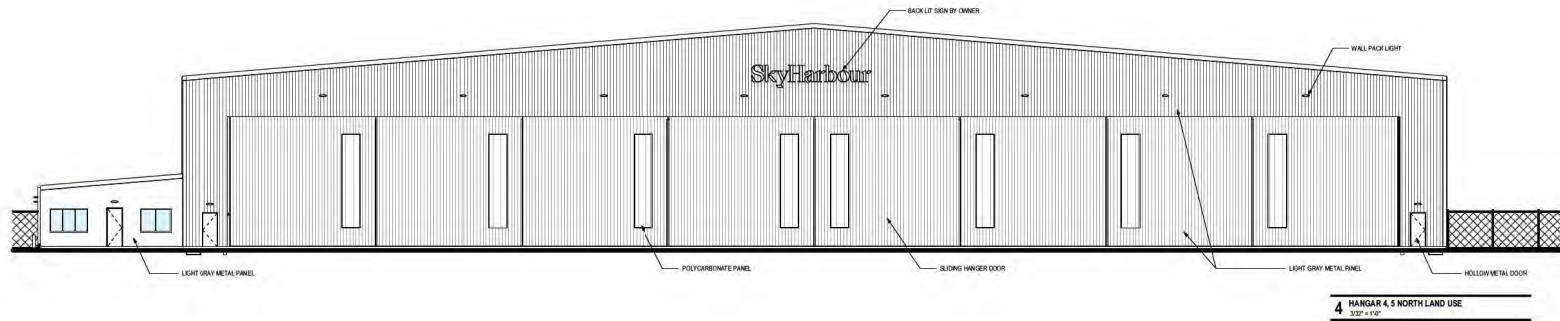
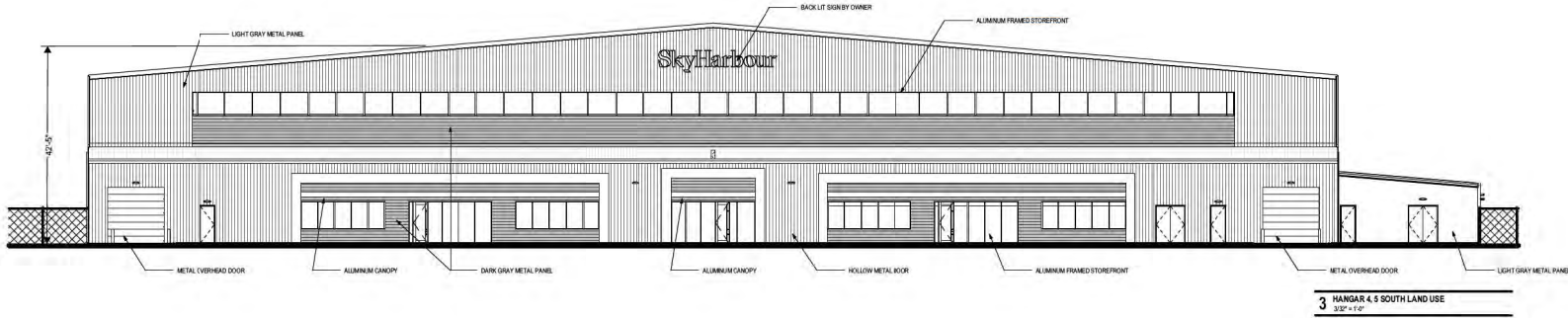
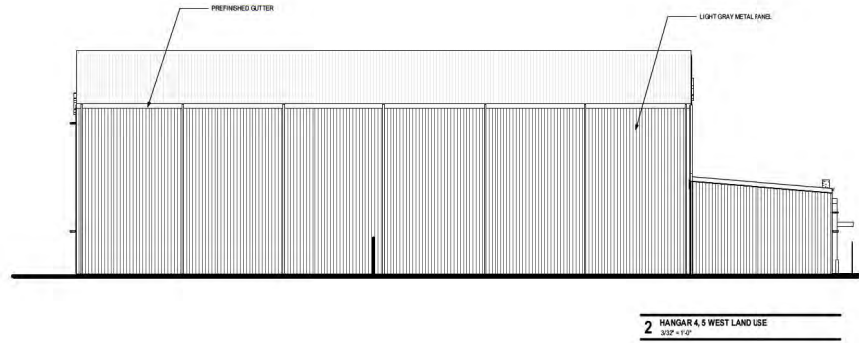
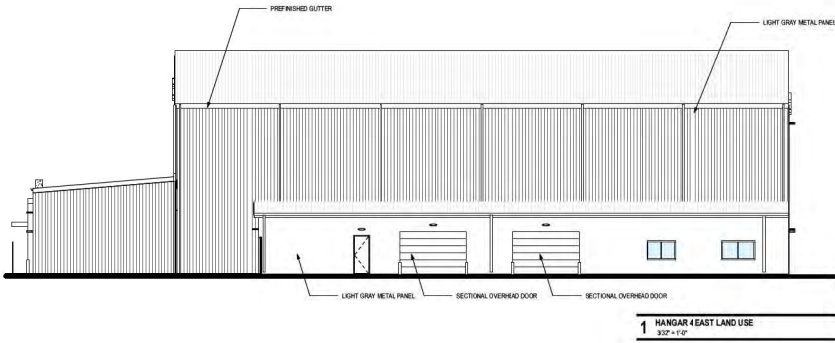
ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500

ISSUE DATE: 11.13.2025

SHEET NAME:
ROOF PLAN - HANGAR 3B

SHEET:
A194



PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2560

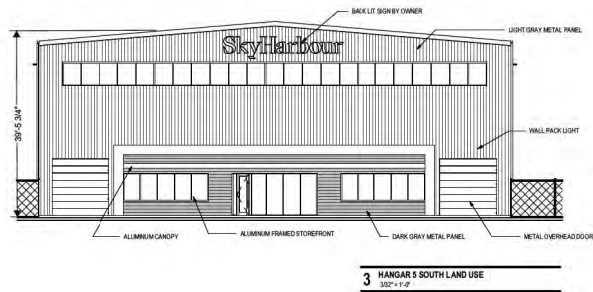
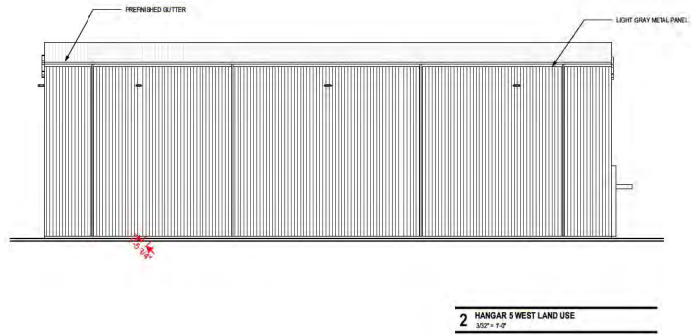
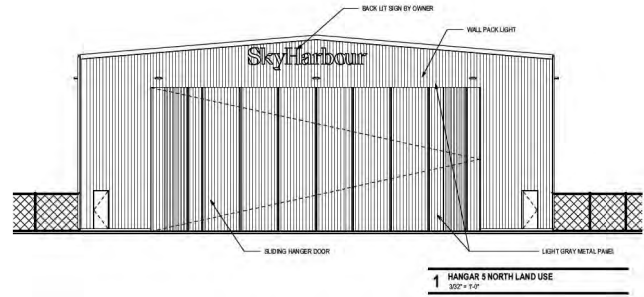
ISSUE DATE: 01.08.2026

SHEET NAME:

EXTERIOR BUILDING
ELEVATIONS - HANGAR 4

SHEET:

A200



PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2560

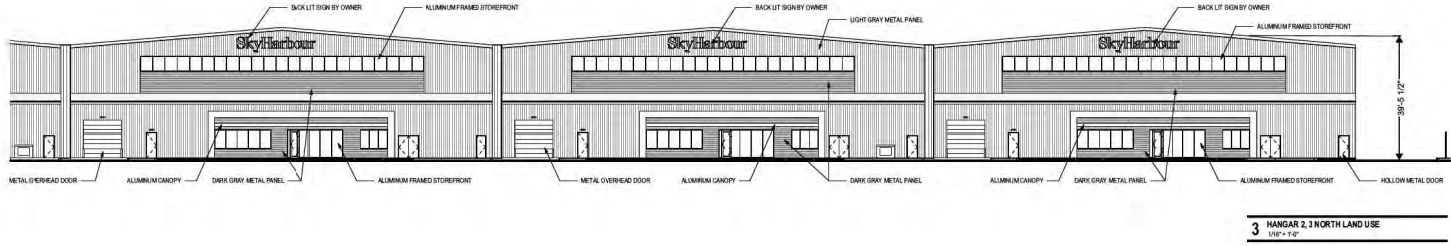
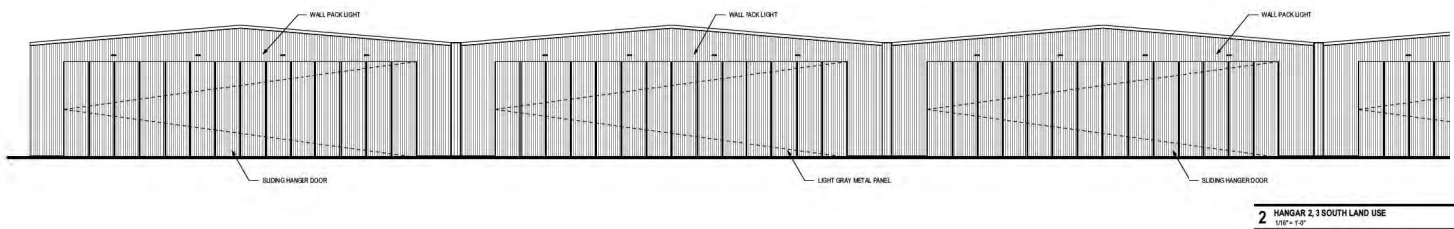
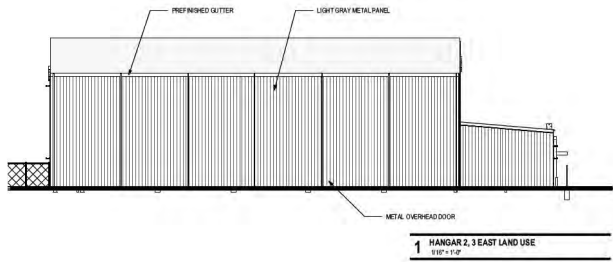
ISSUE DATE: 01.08.2026

SHEET NAME:

EXTERIOR BUILDING
ELEVATIONS - HANGAR 5

SHEET:

A201



PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:


ISSUE HISTORY:

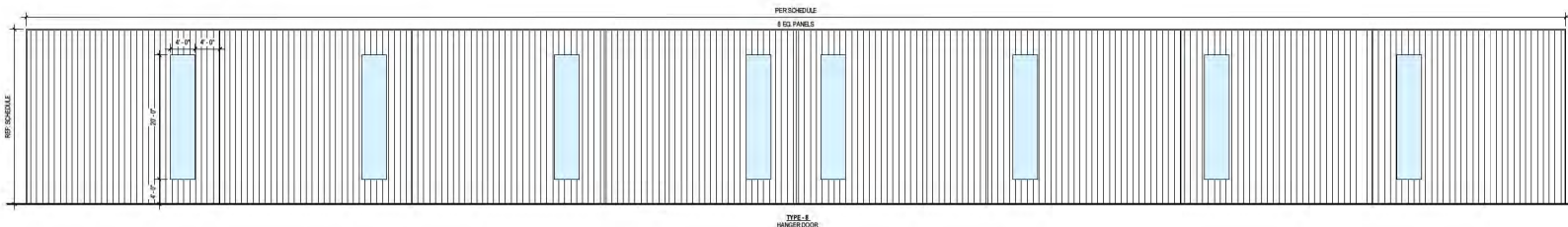
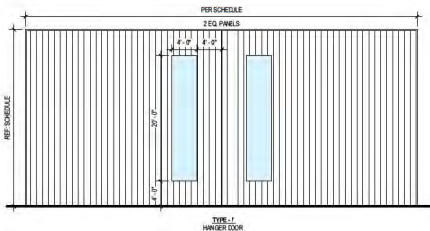
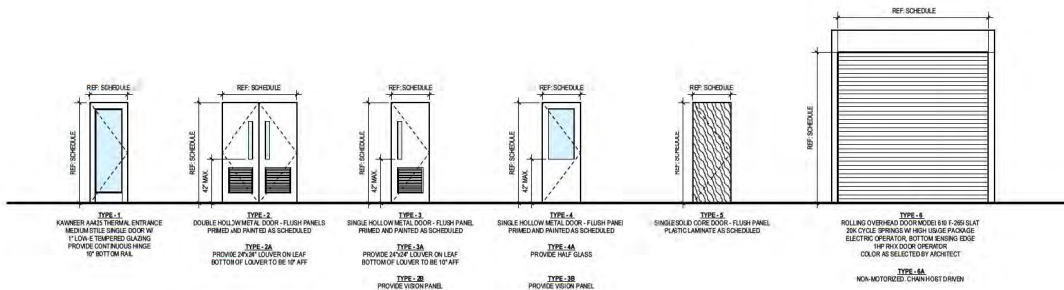
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PROJECT NUMBER: LA2500
ISSUE DATE: 01.08.2026
SHEET NAME:
EXTERIOR BUILDING
ELEVATIONS - HANGAR 3A
& 3B
SHEET:

A202

GLAZING SCHEDULE			
MARK	MANUFACTURER	MODEL	FINISH / COLOR
KAWNEER			
VG-451			
VG-121	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-1	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-2	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-3	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-4	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-5	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-6	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-7	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-8	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-9	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-10	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-11	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-12	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-13	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-14	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-15	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-16	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-17	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-18	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM
SF-30	KAWNEER	VG-451	CLEAR ANODIZED ALUMINUM

DOOR SCHEDULE									
MARK	ELEVATION	TYPE	PANEL / LEAF		MATERIAL	FRAME		MATERIAL	NOTE
			WIDTH	HEIGHT		FINISH	FINISH		
101	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
101A	6A		12'-0"	12'-0"	P1	ALUMINUM	P1	ALUMINUM	
101B	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
101C	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
101D	6A		12'-0"	12'-0"	P1	ALUMINUM	P1	ALUMINUM	
101E	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
101F	6		24B'-0"	30'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
102	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
103	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
104	2		6'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
105	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
105A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
106	5		3'-0"	7'-0"	PL1	PLAM	P1	ALUMINUM	
107	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
107A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
108	5		3'-0"	7'-0"	PL1	PLAM	P1	ALUMINUM	
109	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
109A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
110	5		3'-0"	7'-0"	PL1	PLAM	P1	ALUMINUM	
111	6A		10'-0"	10'-0"	P1	ALUMINUM	P1	ALUMINUM	
111A	6A		10'-0"	10'-0"	P1	ALUMINUM	P1	ALUMINUM	
112	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
113	3		3'-0"	7'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
114	2		6'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
115	6A		10'-0"	10'-0"	P1	ALUMINUM	P1	ALUMINUM	
115A	6A		10'-0"	10'-0"	P1	ALUMINUM	P1	ALUMINUM	
116	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
116A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
117	5		3'-0"	7'-0"	PL1	PLAM	P1	ALUMINUM	
118	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
118A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
119	5		3'-0"	7'-0"	PL1	PLAM	P1	ALUMINUM	
120	1		3'-0"	8'-0"	G1	ALUMINUM & GLASS	CLEAR ANODIZED	ALUMINUM	
120A	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
120B	1A		3'-0"	9'-0"	PL3	PLAM	P1	ALUMINUM	
121	5		3'-0"	7'-0"	PL3	PLAM	P1	ALUMINUM	
122	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
123	3		3'-0"	8'-0"	P1	16 GAUGE H.M.	P1	16 GAUGE H.M.	
X	6		24B'-0"	30'-0"		16 GAUGE H.M.		16 GAUGE H.M.	
X	12		8'-1"	6'-0"					
X	12		8'-1"	6'-0"					
X	12		8'-1"	6'-0"					



PROJECT:
SKY HARBOUR
HILLSBORO - PHASE 1

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:



ISSUE HISTORY:		
DATE	DELTA	DESCRIPTION

PROJECT NUMBER: LA2500

ISSUE DATE: 01.08.2026

SHEET NAME:

SCHEDULES

SHEET:

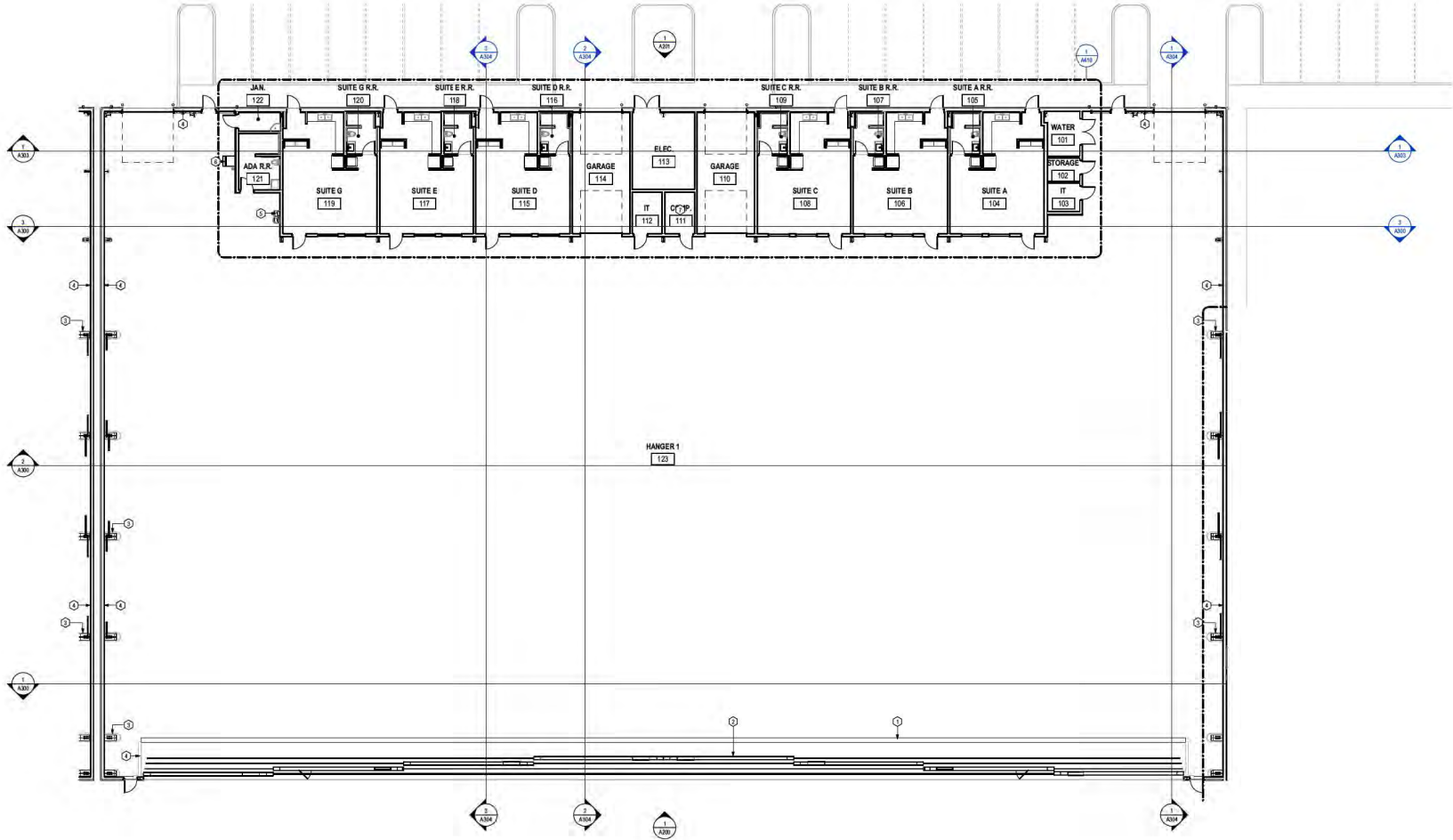
A601

FLOOR PLAN KEYNOTES	
#	NOTE
1	PREFABRICATED TRENCH DRAIN, LOAD RATED, REF: MEP AND STRUCT
2	POWER OPERATED FULL FLOATING HANGER DOOR, REF: DOOR SCHEDULE
3	CAST IN PLACE CONCRETE PEDESTAL, REF: STRUCT DRAWINGS
4	CAST IN PLACE CONCRETE CURB, REF: STRUCT DRAWINGS
5	DRINKING FOUNTAIN, REF: MEP
6	ICE MACHINE WITH ADJACENT FLOOR DRAIN, REF: MEP
7	GENERAL SERVICE PACKAGE AIR COMPRESSOR & RECEIVER DRIER, REF: MEP

SkyHarbour

ASCEND
AVIATION SERVICES, LLC

PHASE 2



1 NOTED PLAN - HANGER 1
1/2" = 1'-0"

PROJECT:
SKY HARBOUR
HILLSBORO HIO

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2536

ISSUE DATE: 08/18/2025

SHEET NAME:

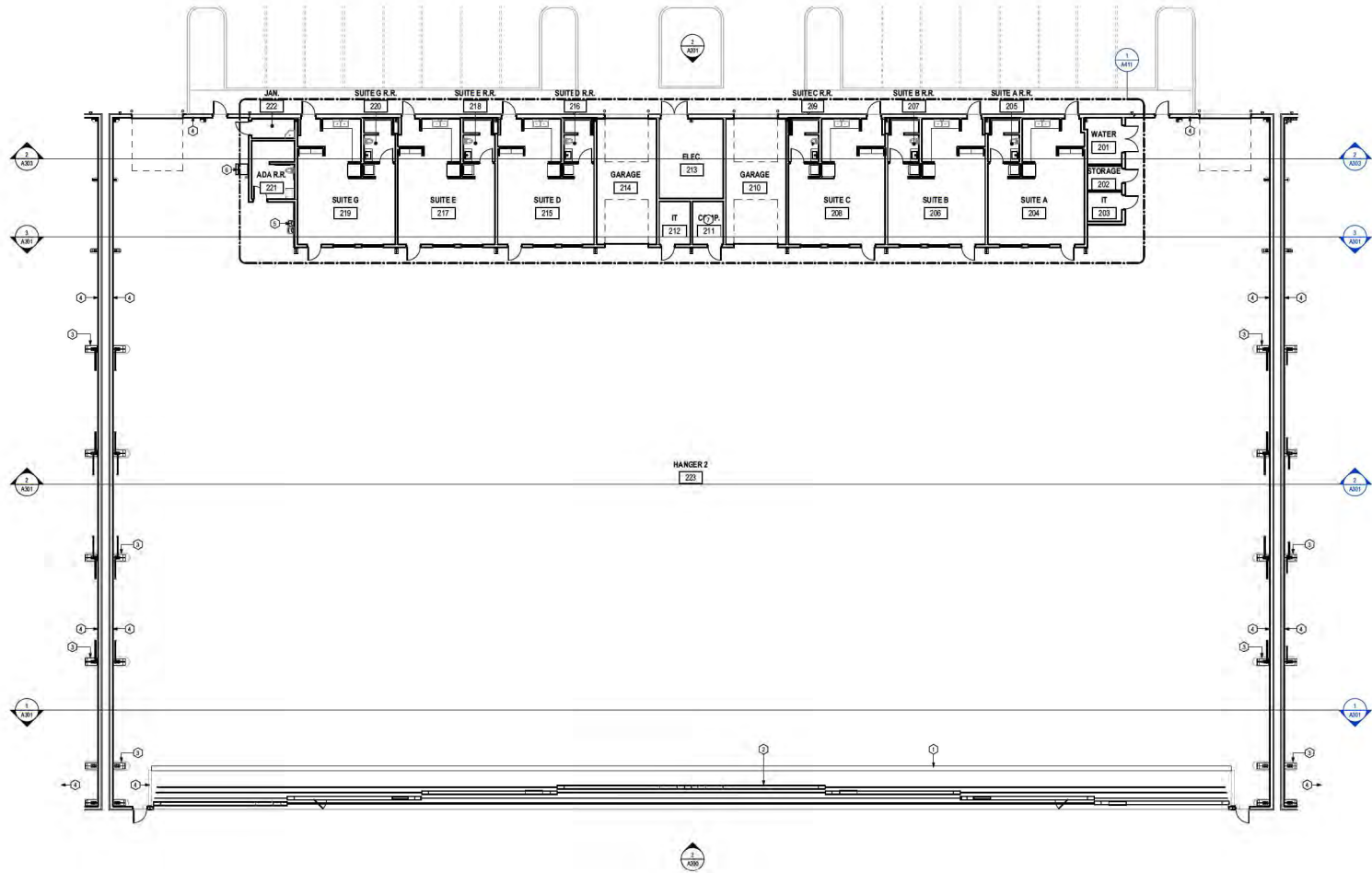
NOTED PLAN - HANGER 1

SHEET:

A130

FLOOR PLAN KEYNOTES	
#	NOTE
1	PREFABRICATED TRENCH DRAIN, LOAD RATED, REF: MEP AND STRUCT
2	POWER OPERATED FULL FLOATING HANGER DOOR, REF: DOOR SCHEDULE
3	CAST IN PLACE CONCRETE PEDESTAL, REF: STRUCT DRAWINGS
4	CAST IN PLACE CONCRETE CURB, REF: STRUCT DRAWINGS
5	DRINKING FOUNTAIN, REF: MEP
6	ICE MACHINE WITH ADJACENT FLOOR DRAIN, REF: MEP
7	GENERAL SERVICE PACKAGE AIR COMPRESSOR & RECEIVER DRIER, REF: MEP

PHASE 2



1 NOTED PLAN - HANGER 2
1/2" = 1'-0"

PROJECT:
SKY HARBOUR
HILLSBORO HIO

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2536

ISSUE DATE: 08/18/2025

SHEET NAME:

NOTED PLAN - HANGER 2

SHEET:

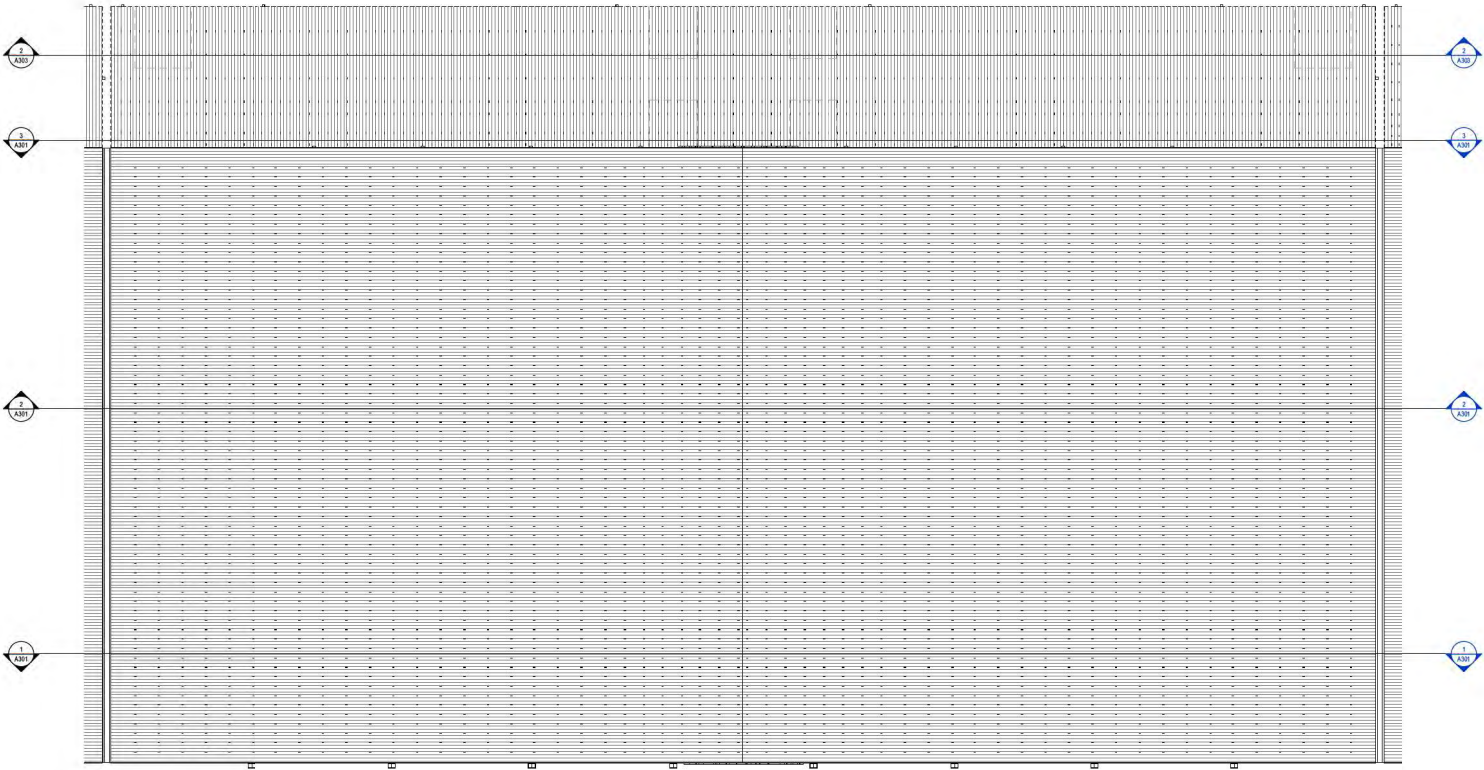
A131

ROOF PLAN KEYNOTES	
#	NOTE

SkyHarbour

ASCEND
AVIATION SERVICES, LLC

PHASE 2



1 ROOF PLAN - HANGER 2
3/2" = 1'-0"



PROJECT:
SKY HARBOUR
HILLSBORO HIO

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2536

ISSUE DATE: 08/18/2025

SHEET NAME:

ROOF PLAN - HANGER 2

SHEET:

A191

PHASE 2

PROJECT:
SKY HARBOUR
HILLSBORO HIO

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2536

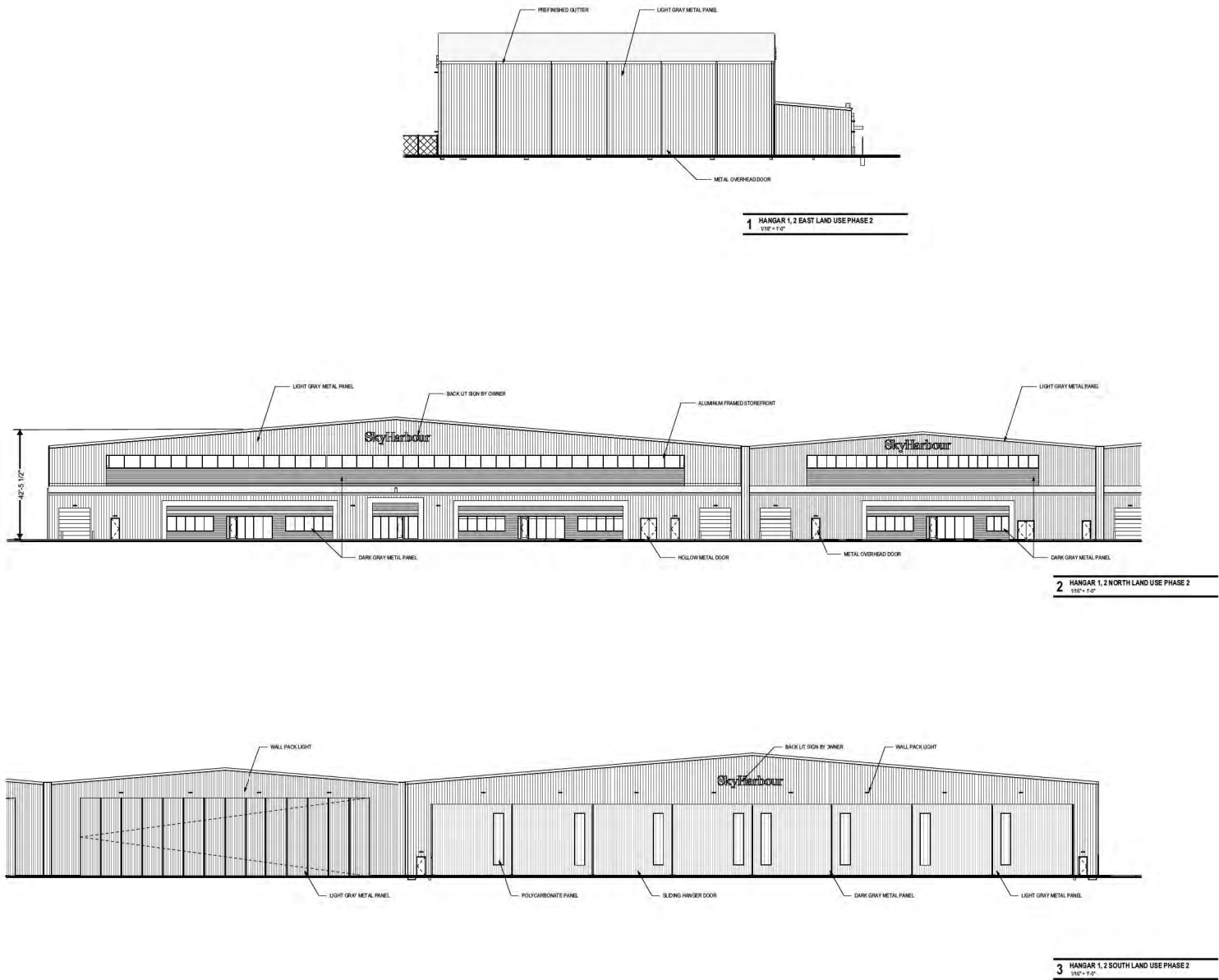
ISSUE DATE: 08/18/2025

SHEET NAME:

EXTERIOR BUILDING
ELEVATIONS

SHEET:

A200



EXTERIOR ELEVATION KEYNOTES	
#	NOTE
01	EXTERIOR LIGHTING
02	6" DIA X 42H CONC - FILLED STEEL PIPE BOLLARD. PAINT CAUTION YELLOW
03	CAST IN PLACE CONCRETE CURB, 6" MIN AFF, EPOXY FINISH @ HANGAR INT TO MATCH FLR
04	HOLLOW METAL DOOR AND FRAME
05	POWER OPERATED INSULATED METAL OVERHEAD DOOR. SEE NOTE C ON FLOOR PLAN NOTES
06	PREFINISHED ALUMINUM CANOPY
07	TILOWALL FORM LINER
08	ALUMINUM-FRAMED STOREFRONT
09	TILOWALL
10	TPO ROOF
11	EXTERIOR TEXTURED CONCRETE TILOWALL
12	PREFINISHED GUTTER
13	TILOWALL REVEAL
14	PREFINISHED DOWNSPOUT
15	ILLUMINATED LOGO SIGNAGE BY OWNER
16	ANODIZED ALUMINUM BUILDING SIGNAGE BY GC
17	PREFINISHED METAL PANEL
18	PREFINISHED ALUMINUM METAL PANEL

SkyHarbour

ASCEND
AVIATION SERVICES, LLC

PHASE 2

PROJECT:
SKY HARBOUR
HILLSBORO HIO

PROJECT ADDRESS:
3355 NE CORNELL RD
HILLSBORO, OR 97124

SEAL/SIGNATURE:

PRELIMINARY
NOT TO BE USED FOR REGULATORY APPROVAL,
PERMITTING, OR CONSTRUCTION

ISSUE HISTORY:

DATE	DELTA	DESCRIPTION
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PROJECT NUMBER: LA2536

ISSUE DATE: 08/18/2025

SHEET NAME:

EXTERIOR BUILDING
ELEVATIONS

SHEET:

A201



2 NORTH ELEVATION - HANGER 2
3/32" = 1'-0"



1 NORTH ELEVATION - HANGER 1
3/32" = 1'-0"

GREY PER ENERGY REQUIREMENTS

SKY HARBOUR HILLSBORO (HIO)

HILLSBORO, OREGON

DRAWINGS FOR:

HIO DEVELOPMENT LLC / SKY HARBOR GROUP
136 WEST TOWER ROAD
WEST HARRISON, NEW YORK 10604

LANDSCAPE ARCHITECT:

LAURUS DESIGNS, LLC
KAITLIN NORTH, RLA, ASLA
1012 PINE STREET
SILVERTON, OREGON 97381
503 . 457 . 1920
KAITLIN@LAURUSDESIGNS.COM

SHEET INDEX:

L000 COVER SHEET

L101 LANDSCAPE CODE PLAN

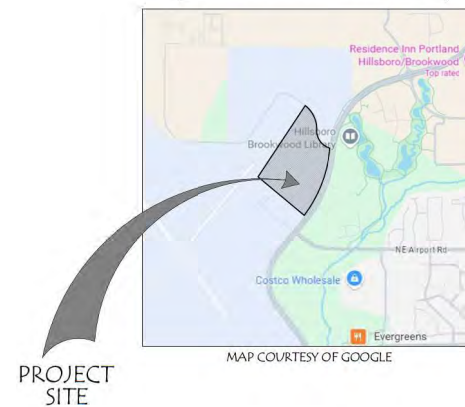
L201 PLANTING PLAN AND SCHEDULE

L202 PLANTING PLAN

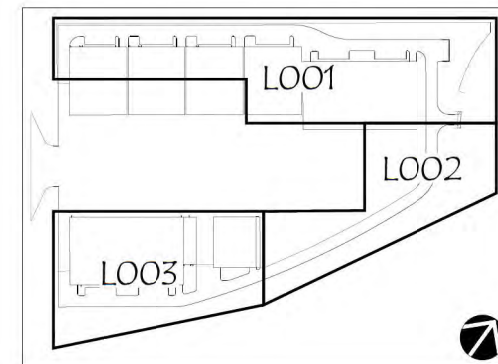
L203 PLANTING PLAN

L301 CANOPY PLAN

VICINITY MAP:



KEY MAP:



SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

05/01/2026

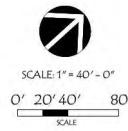
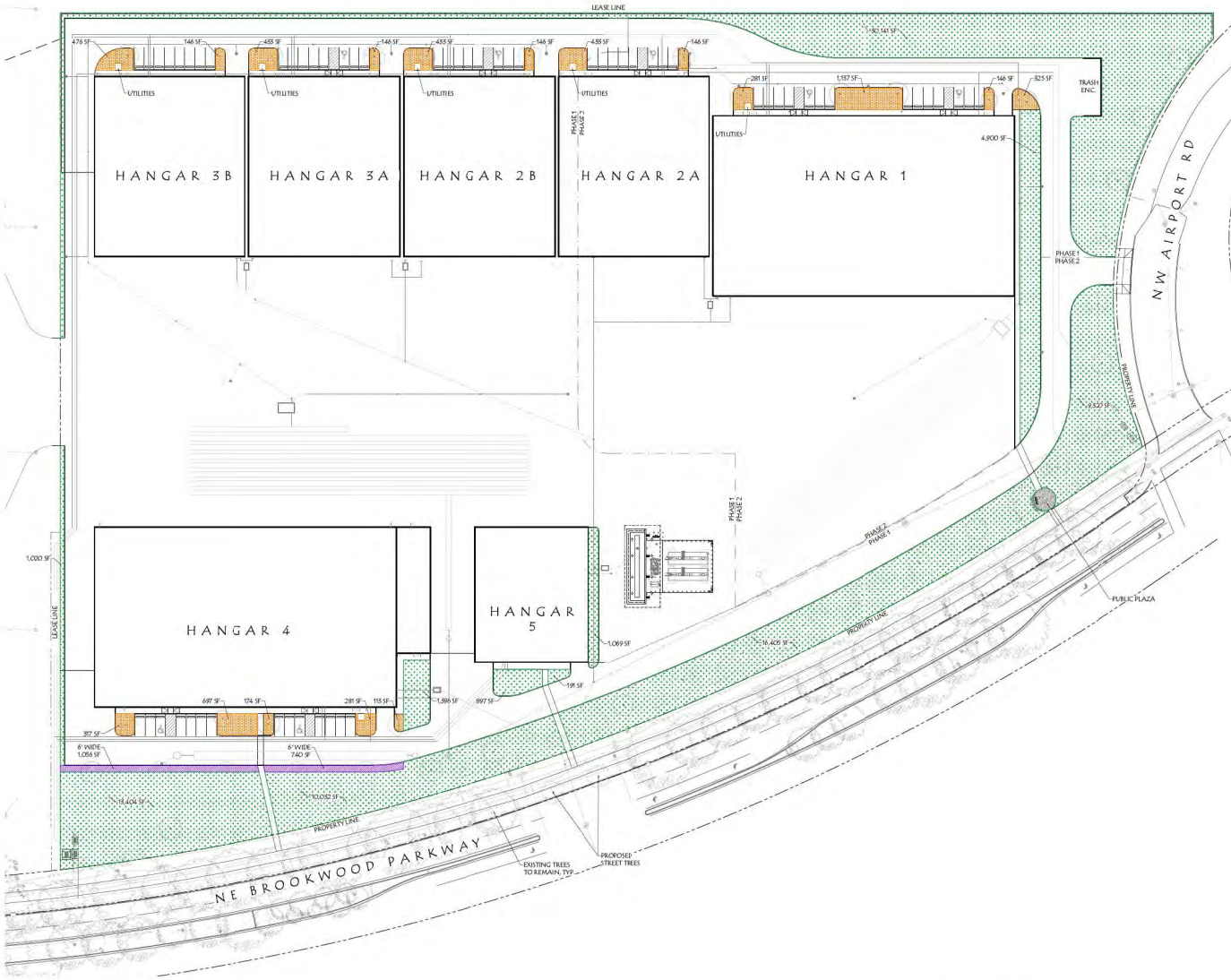
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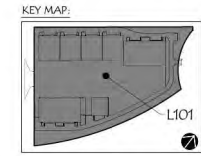
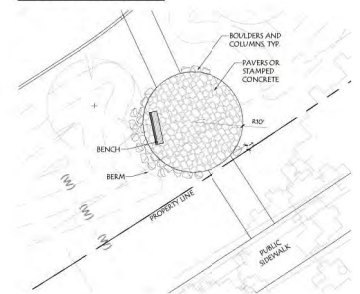
SHEET:

L000





PUBLIC PLAZA LAYOUT PLAN



- GENERAL NOTES:**
1. DRAWINGS ARE PRELIMINARY; NOT FOR CONSTRUCTION OR BIDDING.
 2. SEE ARCHITECTURAL DRAWINGS FOR SITE PLAN.
 3. SEE CIVIL DRAWINGS FOR GRADING AND UTILITIES.
 4. EXISTING STREET TREES TO REMAIN.
 5. PLANTS SELECTED AND PLACED BASED ON PORT OF PORTLAND/UTILITY HAZARD MANAGEMENT PLAN, DESIGN AND CONSTRUCTION MANUAL FOR THE SECONDARY ZONE. SEE LANDSCAPE REQUIREMENTS BELOW.
 6. SEE CITY OF HILLSBORO LANDSCAPE CODE REQUIREMENTS BELOW.
 7. AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO BE DESIGNED BY THE LANDSCAPE ARCHITECT.

LEGEND:



LANDSCAPE SITE INFORMATION:

- TOTAL SITE AREA = 596,681 SF
LANDSCAPE AREA PROVIDED = 1615 (0.421 SF)
LANDSCAPE AREA REQUIRED = 155
EVERGREEN TREES = NONE
EVERGREEN SHRUBS = 495 TOTAL
CANOPY COVERAGE PARKING LOTS = 315
OTHER LANDSCAPE AREA = 88,775 SF
TOTAL PARKING LOT COVERAGE AREA = 7,628 SF
PARKING LOT COVERAGE PROVIDED = 128 (1.681 SF)
PARKING LOT COVERAGE REQUIRED = 705 (5,088 SF)
HANGAR 1/2/3 LANDSCAPE AREA = 4,248 SF
INTERIOR PARKING LOT AREA = 4,248 SF
HANGAR 4/5 LANDSCAPE AREA = 1,276 SF
PERIMETER PARKING LOT AREA = 1,276 SF
INTERIOR PARKING LOT AREA = 1,276 SF

WILDLIFE HAZARD MANAGEMENT PLAN

LANDSCAPE REQUIREMENTS:

- HIO ZONE PRIMARY ZONE - SHRUBS & GROUND COVERS
SECONDARY ZONE - TREES
VEGETATION SELECTED FROM THE AIRPORT PLANT LIST
TREE REQUIREMENTS
VARIETY/CANOPY TYPES AND HEIGHTS
NO UNIFORM CONTINUOUS CANOPIES ALLOWED
20% MAX EVERGREEN TREES PER PROJECT
TREE SPACING REQUIREMENTS
TREES PLANTED AT 25' O.C.
TREES PLANTED AT 40' O.C.
TREES PLANTED AT 60' O.C.
INTERMARKED SPACING REQUIREMENTS
25' O.C. & 40' O.C. PLANT AT 25' O.C.
25' O.C. & 40' O.C. PLANT AT 40' O.C.
40' O.C. & 60' O.C. PLANT AT 60' O.C.
SHRUB REQUIREMENTS
AVOID CONTINUOUS BLOCKS OF EVERGREEN COVER
50% MAXIMUM EVERGREEN SPECIES PLANTED
NO SHRUBS WITHIN 10' OF THE AIRFIELD PERIMETER FENCE
SHRUB SPACING REQUIREMENTS
PLANTED 10' MIN. AWAY FROM TREES
EVERGREEN SHRUBS PLANTED IN GROUPS OF UP TO FIVE
10' BETWEEN GROUPS OF EVERGREEN SHRUBS
10' BETWEEN INDIVIDUAL EVERGREEN SHRUBS

CITY OF HILLSBORO LANDSCAPE REQUIREMENTS

- MINIMUM LANDSCAPING = 155
12.50.020 - SITE DESIGN
EFFECTIVE PLANTING AREA AROUND EACH TREE
DECIDUOUS TREES = 2" CALIBER
MULTI-STEM = 6" DBH
CONIFEROUS TREES = 4" DBH @ 10' O.C. SCREENING BUFFER
LARGE SHRUB (6'-11') = 5 GAL @ 10' O.C.
MID SHRUB (4'-5') = 3 GAL @ 10' O.C.
SMALL SHRUB (3'-3') = 1 GAL @ 10' O.C.
GROUND COVERS = 1 GAL @ 10' O.C.
= 1" (18" O.C.)
= 2.5" (12" O.C.)
12.50.020 - FENCES, TREE-STANDING WALLS, HEDGES AND BERRIES
12.50.030 - VEHICLE PARKING AND LOADING
PERIMETER OF COVERAGE
70% OF ALL REQUIRED PARKING OR LANDSCAPE AREA PLANTED WITH TREES OR SHRUBS
AND CONTINUOUS EVERGREEN GROUND COVER LAWN - OR - EVERGREEN SHRUBS - OR - EVERGREEN GROUND COVER
PERIMETER LANDSCAPE / SCREENING
PLANTER STRIP - (MINIMUM ROW 6" WIDE), STREET ROW 6" WIDE PERIMETER (4' WIDE)
- SELECT LARGE TREE TREE SPECIES - OR -
- EVERGREEN HEDGE (8" - 12" DBH) - OR -
- DECORATIVE WALL OR FENCE (10' - 12" DBH)
NO PERIMETER LANDSCAPING REQUIRED BETWEEN PARKING LOT SHARING COMMON DRIVEWAYS AND/OR CIRCULATION AREAS
SPACE TREES BETWEEN PARKING SPACES
INTERIOR LANDSCAPING
PLANTING SPACES - (1) 2" CALIBER TREE EACH END ISLAND, 100' MAX. BETWEEN TREES
- ISLAND 5' WIDE MIN.
- ISLAND 100' MIN. FOR DOUBLE LOADED PARKING ROW
- ISLAND 95' MIN. FOR SINGLE LOADED PARKING ROW
TREE CANOPY
80% TREE CANOPY COVERAGE OVER NEW PARKING AREAS AND
40% TREE CANOPY COVERAGE OF NEW PARKING AREAS - OR -
SOLAR PANEL INSTALLATION - OR -
PAYMENT INTO CITY/COUNTY FUND
12.50.030 PUBLIC BENEFIT STANDARDS
PUBLIC PLAZA SITE AMINITY

SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

05/01/2026

SHEET NAME:

LANDSCAPE CODE PLAN

SHEET:

L101

PRELIMINARY STREET TREE PLANT SCHEDULE

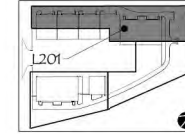
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	2	MATCH EXISTING STREET TREE SPECIES	2" CAL. B&B

PRELIMINARY PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CATEGORY	NOTES
	6	ACER GRESUM / PAPERBARK MAPLE	2" CAL. B&B	40" O.C.	DECIDUOUS
	10	ACER RUBRUM "OCTOBER GLORY" / OCTOBER GLORY RED MAPLE	2 1/2" CAL. B&B	60" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	2	ACER X FREEMANII "ARMSTRONG" / ARMSTRONG FREEMAN MAPLE	2 1/2" CAL. B&B	25" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	8	CARPINUS BETULUS / EUROPEAN HORNBEECH	2 1/2" CAL. B&B	60" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	2	FAGUS SYLVATICA "TRICOLOR" / TRICOLOR EUROPEAN BEECH	2" CAL. B&B	40" O.C.	DECIDUOUS
	3	QUERCUS AMBROSEA / SOUTHWOOD TREE	2 1/2" CAL. B&B	40" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	5	PARROTIA PERSICA / PERSIAN PARROTIA	2 1/2" CAL. B&B	40" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	5	QUERCUS COCONIA / SCARLET OAK	2 1/2" CAL. B&B	60" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	4	TRILIA COREATA / LITTLELEAF LINDEN	2 1/2" CAL. B&B	60" O.C.	INTERIOR PARKING LOT / DECIDUOUS
	3	ZELKOVA SERATA "MUSASHINO" / MUSASHINO JAPANESE ZELKOVA	2 1/2" CAL. B&B	25" O.C.	INTERIOR PARKING LOT / DECIDUOUS

SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	TYPE	
	89	BERBERIS VERRUCULOSA / WARTY BARBERRY	5 GAL	EVERGREEN	
	205	CORNUS SERICEA "KELSEY" / KELSEY'S DWARF RED TWIG DOGWOOD	5 GAL	DECIDUOUS	
	89	ILEX CRISTATA "HELLEN" / HELLEN JAPANESE HOLLY	5 GAL	EVERGREEN	
	101	LAVANDULA ANGUSTIFOLIA / ENGLISH LAVENDER	5 GAL	EVERGREEN	
	25	RHODODENDRON X "GRAND'S PURPLE" / GRAND'S PURPLE AZALEA	5 GAL	EVERGREEN	
	81	ROSA X "RADIANT" / DOUBLE KNOCK OUT RED ROSE	5 GAL	EVERGREEN	
	84	SPIRAEA RETULIFOLIA / BIRCHLEAF SPIREA	5 GAL	DECIDUOUS	
GRASSES	QTY	BOTANICAL / COMMON NAME	SIZE	TYPE	
	372	CALAMAGROSTIS X ACUTIFLOXA OVERDAM / OVERDAM FEATHER REED GRASS	1 GAL	GRASS	
	97	PENNISETUM ALOPECUROIDES "HAMELYN" / HAMELYN FOUNTAIN GRASS	1 GAL	GRASS	
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	TYPE
	AUG 175 (186 SF)	ALYCA REPENS "BURGUNDY GLOW" / BURGUNDY GLOW CARPET BUGLE	1 GAL	12" o.c.	EVERGREEN
	HEAT 1,665 (6,825 SF)	CALLUNA VULGARIS / HEATHER	1 GAL	24" o.c.	EVERGREEN
	JUN 69 (5,940 SF)	JUNIPERUS HORIZONTALIS "BAR HARBOR" / BAR HARBOR CREEPING JUNIPER	1 GAL	80" o.c.	EVERGREEN
	PHX 70 (409 SF)	PHLOX DIFFUSA / SPREADING PHLOX	1 GAL	24" o.c.	SEMI-EVERGREEN
	FEIN 707 (5,844 SF)	POLYSTICHUM MUNITUM / WESTERN SHORE FERN	1 GAL	80" o.c.	EVERGREEN
	STRUT 2,280 (17,962 SF)	WALSTERTIA FRAGRANOIDES / BARKEN STRAWBERRY	1 GAL	24" o.c.	EVERGREEN
	LAWN 91,802 SF	PORT APPROVED T-POI DWARF TURF TYPE TALL FESCUE GRASS BLEND			FERTPOI STANDARDS

KEY MAP:

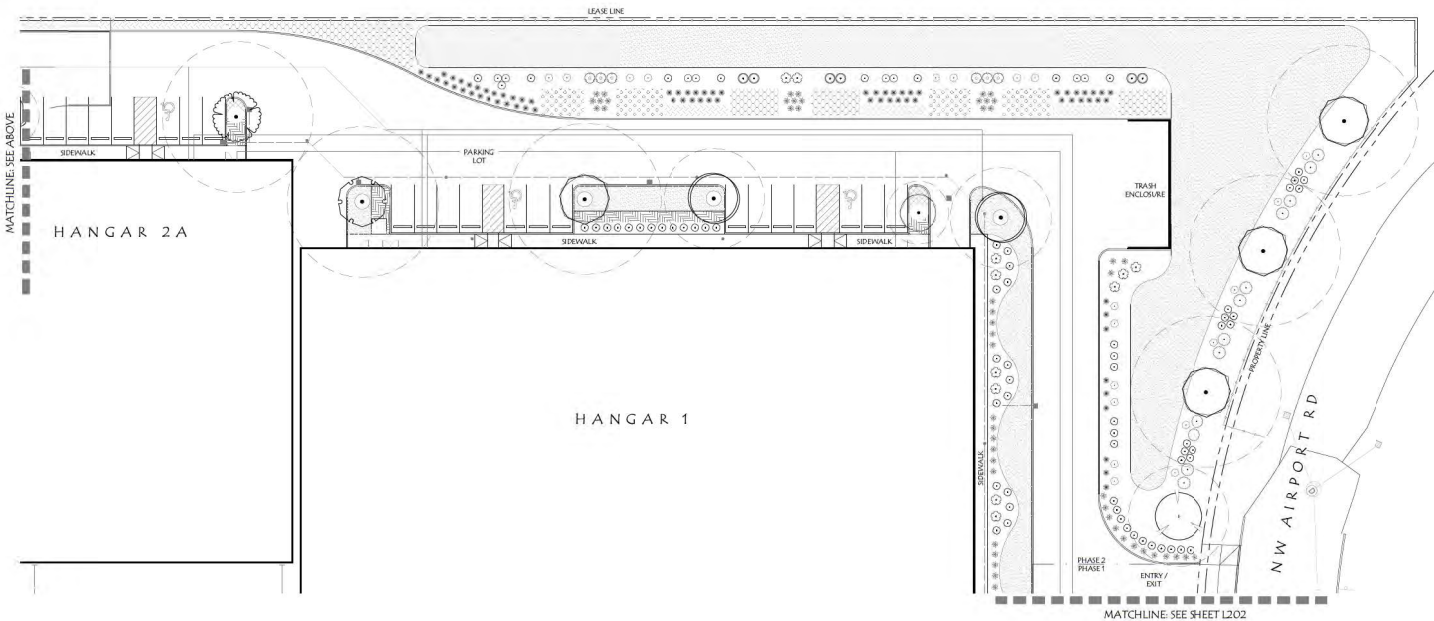
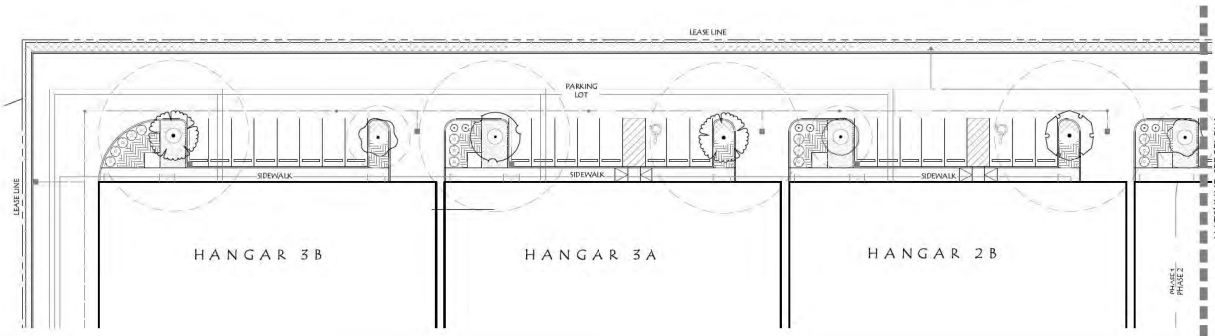


GENERAL NOTES:

1. DRAWINGS ARE PRELIMINARY, NOT FOR CONSTRUCTION OR BIDDING.
2. SEE ARCHITECTURAL DRAWINGS FOR SITE PLAN.
3. SEE CIVIL DRAWINGS FOR GRADING AND UTILITIES.
4. EXISTING STREET TREES TO REMAIN.
5. PLANTS SELECTED AND PLACED BASED ON PORT OF PORTLAND WILDLIFE HAZARD MANAGEMENT PLAN DESIGN AND CONSTRUCTION MANUAL FOR THE SECONDARY ZONE. SEE LANDSCAPE REQUIREMENTS BELOW.
6. PRELIMINARY PLANT SCHEDULE SEE THIS SHEET.
7. AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO BE DESIGNED BY THE LANDSCAPE ARCHITECT.

LEGEND:

-  EXISTING TREES TO REMAIN
-  WILDLIFE MANAGEMENT HAZARD PLAN TREE CATEGORY DIAMETER OUTLINE



SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:

REGISTERED
PRELIMINARY
KATHLEEN NORTH
OREGON
LANDSCAPE ARCHITECT

REVISIONS:

PROJECT NUMBER:

ISSUE DATE: 05/01/2026

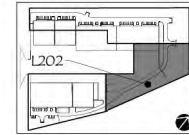
SHEET NAME:

PLANTING PLAN

SHEET:

L202

KEY MAP:



GENERAL NOTES:

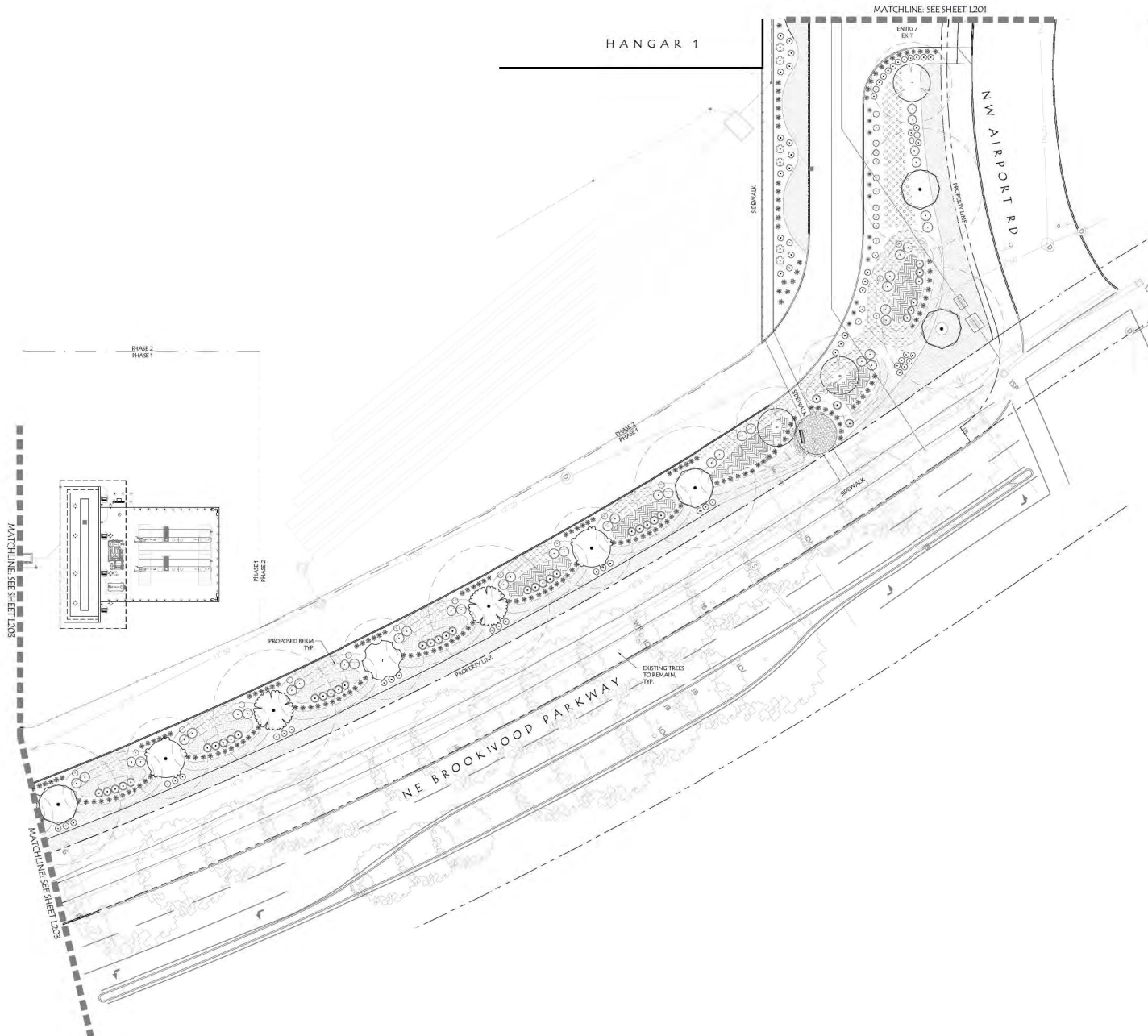
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6. PRELIMINARY PLANT SCHEDULE SEE SHEET L201.
7. AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO BE DESIGNED BY THE LANDSCAPE ARCHITECT.

LEGEND:

- EXISTING TREES TO REMAIN
- WILDLIFE MANAGEMENT HAZARD PLAN TREE CATEGORY DIAMETER OUTLINE



SCALE: 1" = 20' - 0"
0' 10' 20' 40'
SCALE



SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE: 05/01/2026

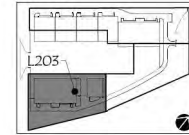
SHEET NAME:

PLANTING PLAN

SHEET:

L203

KEY MAP:

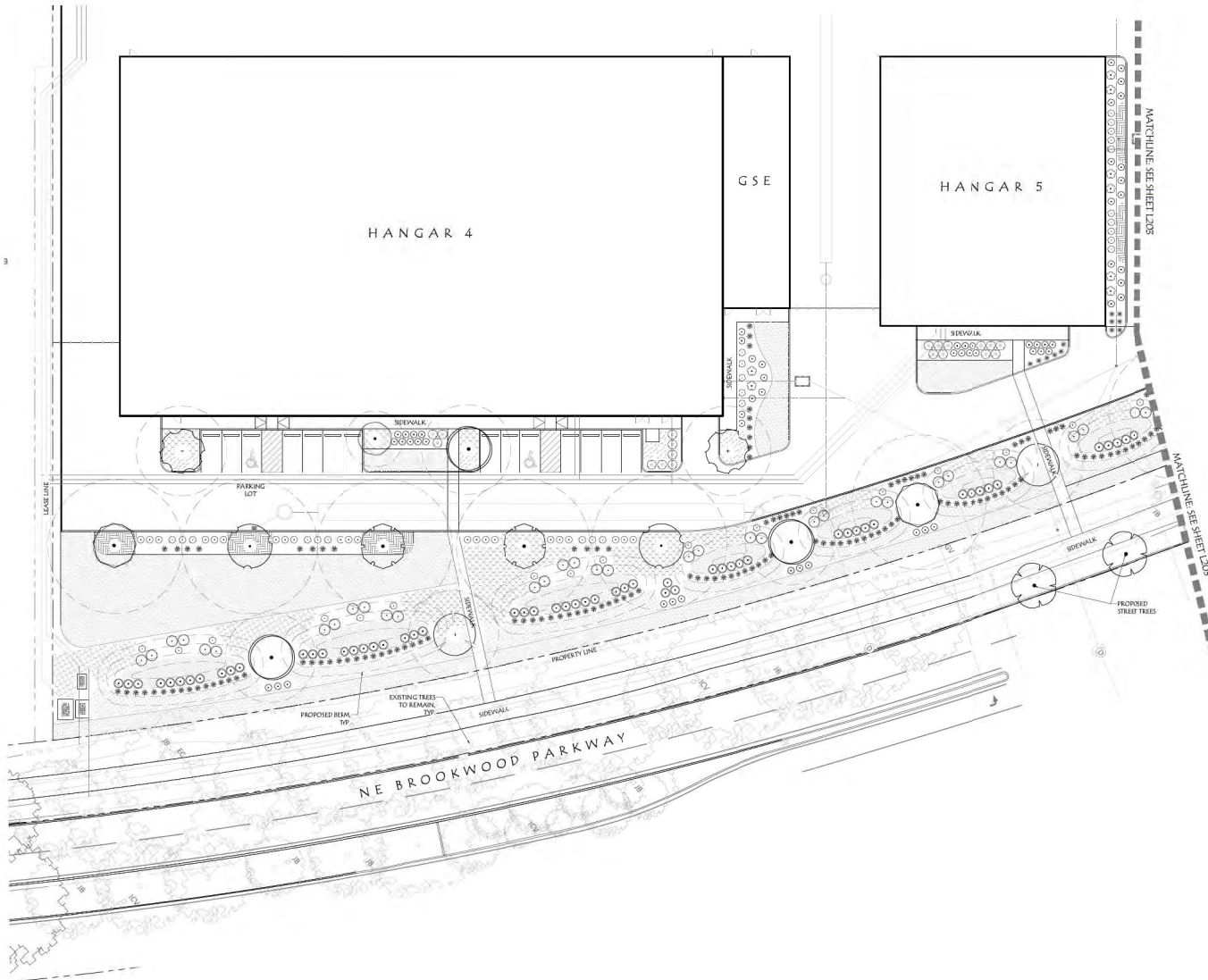


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6. PRELIMINARY PLANT SCHEDULE SEE SHEET L201.
7. AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO BE DESIGNED BY THE LANDSCAPE ARCHITECT.

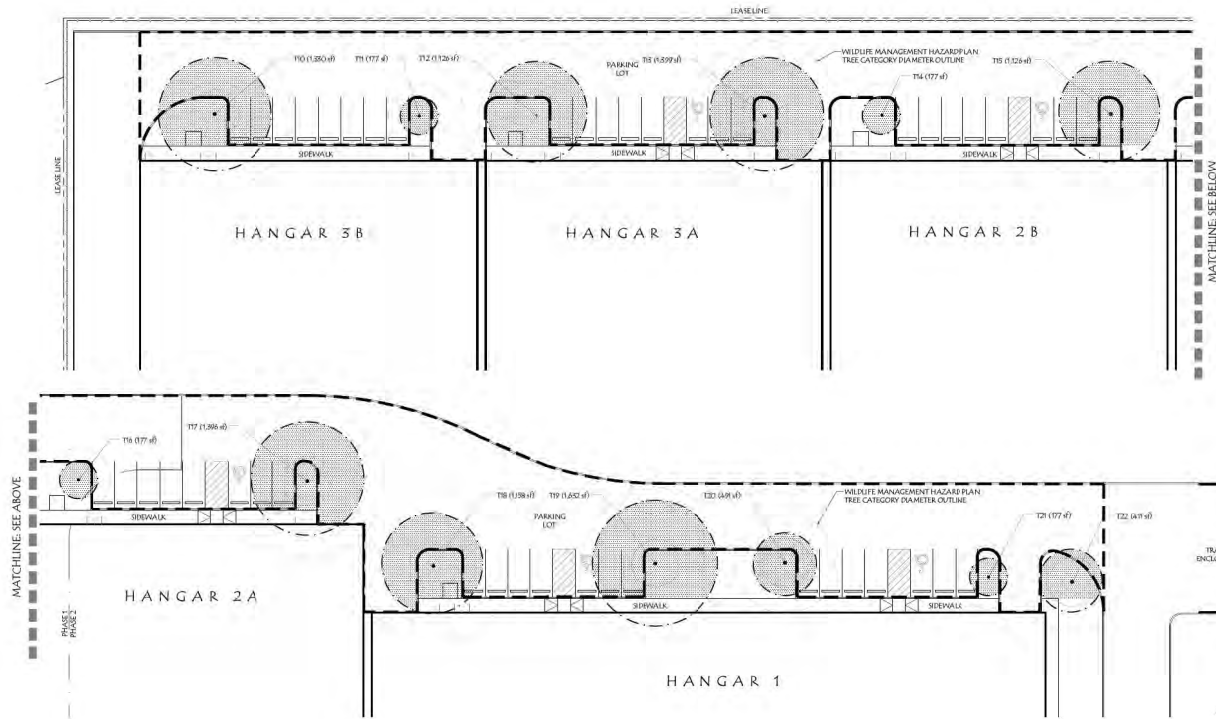
LEGEND:

- EXISTING TREES TO REMAIN
- WILDLIFE MANAGEMENT HAZARD PLAN TREE CATEGORY DIAMETER OUTLINE



SCALE: 1" = 20' - 0"
0' 10' 20' 40'
SCALE

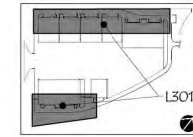
HANGAR 1, 2 & 3 PARKING LOT



TREE CANOPY TABLE

TREE NUMBER	TREE CANOPY SIZE	CANOPY COVERAGE SF
T01	25' DIA.	484 SF
T02	15' DIA.	177 SF
T03	25' DIA.	484 SF
T04	25' DIA.	484 SF
T05	40' DIA.	965 SF
T06	40' DIA.	965 SF
T07	40' DIA.	965 SF
T08	40' DIA.	965 SF
T09	30' DIA.	686 SF
T10	45' DIA.	1,589 SF
T11	15' DIA.	177 SF
T12	40' DIA.	1,126 SF
T13	45' DIA.	1,599 SF
T14	15' DIA.	177 SF
T15	40' DIA.	1,126 SF
T16	15' DIA.	177 SF
T17	45' DIA.	1,589 SF
T18	40' DIA.	1,126 SF
T19	30' DIA.	686 SF
T20	25' DIA.	484 SF
T21	15' DIA.	177 SF
T22	25' DIA.	484 SF
TOTAL:		14,542 SF

KEY MAP



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6. PRELIMINARY PLANT SCHEDULE SEE THIS SHEET.
7. AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO BE DESIGNED BY THE LANDSCAPE ARCHITECT.

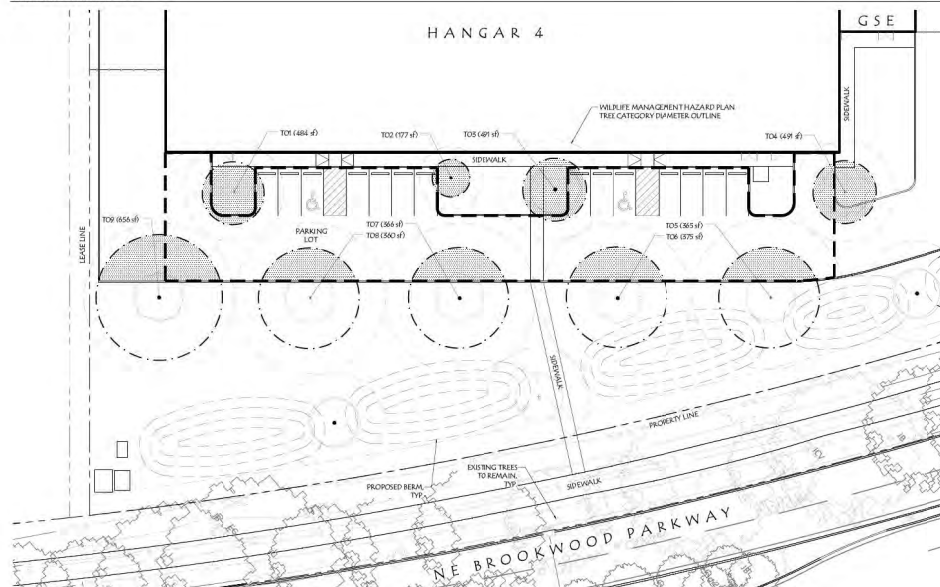
TREE CANOPY REQUIREMENTS

TOTAL PARKING LOT SF = 4,750 SF
 20% PARKING LOT SF = 950 SF
 TREE CANOPY PROPOSED = 14,542 SF (31%)

LEGEND

- EXISTING TREES TO REMAIN
- WILDLIFE MANAGEMENT HAZARD PLAN TREE CATEGORY DIAMETER OUTLINE
- PARKING LOT LIMITS
- TREE CANOPY
- CANOPY COVERAGE
- T01 (0000 sf) TREE IDENTIFICATION NUMBER

HANGAR 4 PARKING LOT



SKY HARBOUR HILLSBORO (HIO)

SEAL/SIGNATURE:



REVISIONS:

PROJECT NUMBER:

ISSUE DATE:

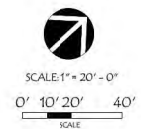
05/01/2026

SHEET NAME:

CANOPY PLAN

SHEET:

L301



LOADING CRITERIA

WIND:
WIND SPEED = 112 MPH
EXPOSURE : C
RISK CATEGORY : II

SEISMIC:
S_s = .20
S₁ = .10

SITE CLASS = D

RISK CATEGORY = III

SNOW:
GROUND SNOW LOAD = 56 PSF

CANOPY MINIMUM MATERIAL SPECS:

COLUMNS:
RHS PRIMER COATED STEEL - ASTM A600, GRADE B
(46,000 PSI MIN YIELD)

ROOF & FASCIA:
26 GAUGE BONDERIZED GALV. STEEL - BAKED ACRYLIC
FINISH (46,000 PSI MIN YIELD)
26 GAUGE R-PANEL

BEAMS:
PRIMER COATED STEEL ASTM A-992 (50,000 PSI MIN
YIELD)

PURLINS:
PRIMER COATED STEEL ASTM A-992 (50,000 PSI MIN
YIELD)

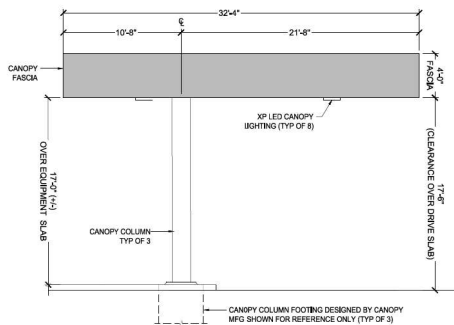
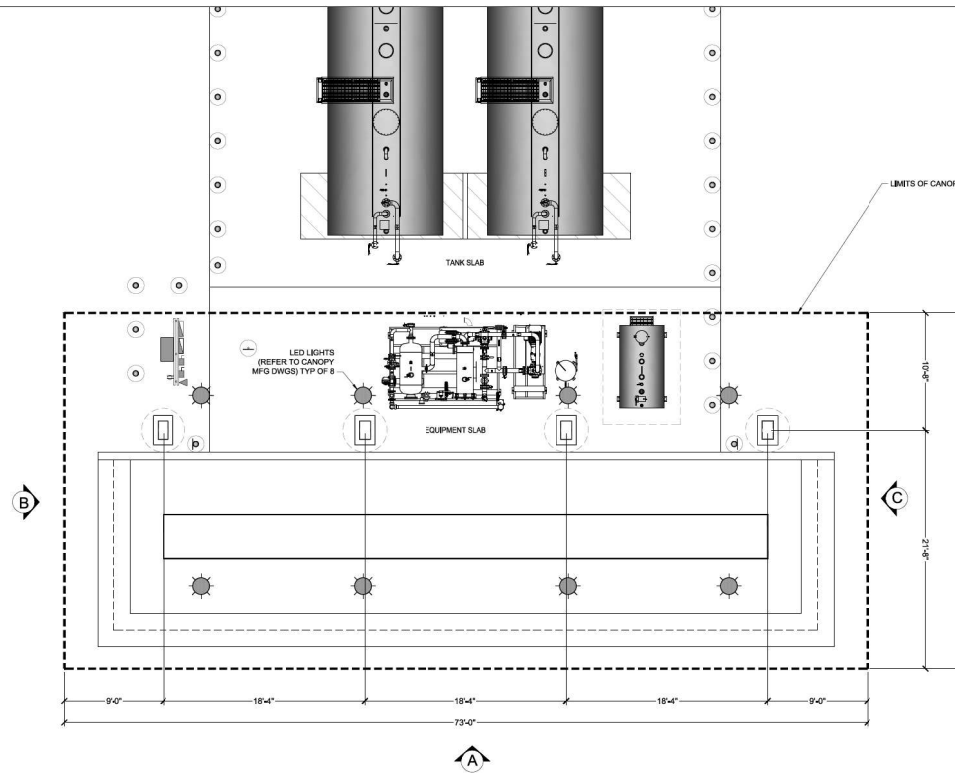
COLOR OF CANOPY STRUCTURAL ELEMENTS, AS WELL
AS FASCIA AND SOFFIT ARE TO BE SELECTED BY THE
OWNER'S AGENT.

STRUCTURAL NOTE

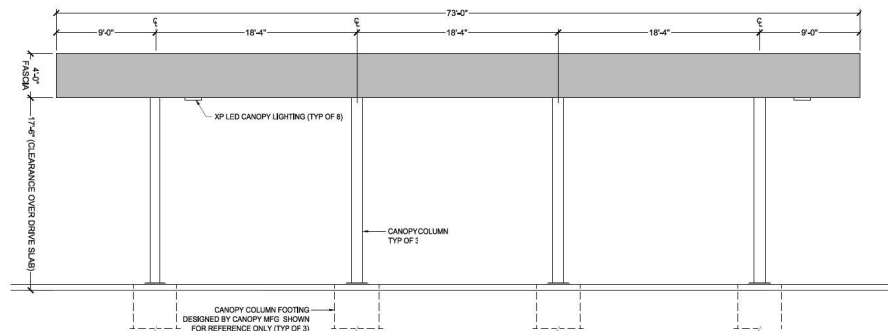
THE STRUCTURAL DESIGN OF THE CANOPY IS THE
RESPONSIBILITY OF THE CANOPY MFG/FABRICATOR.
INFORMATION PROVIDED HEREIN REPRESENTS THE MINIMUM
REQUIRED LOADING & MATERIAL CONSIDERATIONS.
IT IS ASSUMED CANOPY MFG WILL PROVIDE FOOTING DESIGN
& ALL ASSOCIATED CALCULATIONS FOR CANOPY
INSTALLATION, PREPARED BY A PROFESSIONAL ENGINEER,
LICENSED IN THE GOVERNING STATE.

CANOPY NOTES:

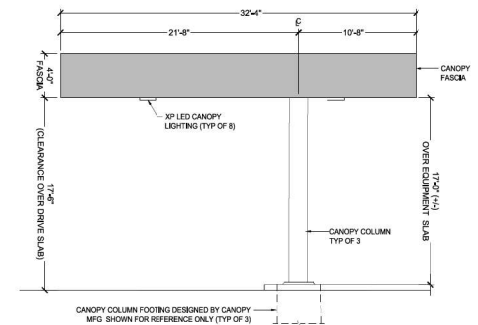
1. THE CANOPY DRAWINGS PROVIDED HEREIN ARE FOR
DIMENSIONAL AND MATERIAL REFERENCE ONLY. IT IS THE
RESPONSIBILITY OF THE GENERAL CONTRACTOR AND
THEIR VENDORS, AND SUBCONTRACTORS TO PROVIDE
ENGINEERED INSTALLATION SHOP DWGS AND SUPPORTING
CALCULATIONS IN SUPPORT OF THE UNIT INTENDED FOR
INSTALLATION IN ACCORDANCE WITH THE LOADING
CRITERIA LISTED ON THIS PLAN SHEET.
2. ALL SHOP DWGS AND CALCULATIONS FOR THE CANOPY
MUST BE SIGNED AND SEALED BY A PROFESSIONAL
ENGINEER LICENSED IN THE GOVERNING STATE.
3. ALL SHOP DWGS AND CALCULATIONS FOR THE CANOPY
MUST BE SUBMITTED TO THE ENGINEER OF RECORD AND THE
AIRPORT AUTHORITY FOR REVIEW AND APPROVAL PRIOR
TO PURCHASE OR INSTALLATION.
4. CANOPY SHOP DWGS MUST BE PROVIDED WITH FOOTING &
ANCHORING DETAILS AND SUPPORTING CALCULATIONS
INDICATING COMPLIANCE WITH RELEVANT ADOPTED
CODES IN GOVERNING STATE AND THE LOADING CRITERIA
LISTED ON THIS PLAN SHEET.



ELEVATION B



ELEVATION A



ELEVATION C

CANOPY BASIS OF DESIGN

SCALE: 3/16" = 1'-0"

