RECEPTION#: 2018000051739.
6/27/2018 at 10:06 AM, 1 OF 47.
REC: $473.00
Stan Martin, Adams County, CO.

PROLOGIS PARK 70 BUILDING 11
CONTEXTUAL SITE PLAN WITH WAIVERS

A PARCEL OF LAND SITUATED IN THE NW 1/4 OF SECTION 36, TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

SITE PLAN NOTES

1. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, INCLUDING THE HOMEOWNERS OR MERCHANTS ASSOCIATION, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL FIRE LANE SIGNS AS REQUIRED BY THE CITY OF AURORA.
2. ALL SIGNS MUST CONFORM TO THE CITY OF AURORA SIGN CODE.
3. RIGHT OF WAY FOR INGRESS AND EGRESS FOR SERVICE AND EMERGENCY VEHICLES IS GRANTED OVER, ACROSS, ON AND THROUGH ANY AND ALL PRIVATE ROADS AND WAYS NOW OR HEREAFTER ESTABLISHED ON THE DESCRIBED PROPERTY, AND THE SAME ARE HEREBY DESIGNATED AS "SERVICE/EMERGENCY AND UTILITY EASEMENTS" AND SHALL BE POSTED "NO PARKING - FIRE LANE."
4. "ACCESSIBLE EXTERIOR ROUTES" SHALL BE PROVIDED FROM PUBLIC TRANSPORTATION STOPS, ACCESSIBLE PARKING AND ACCESSIBLE PASSENGER LOADING ZONES AND PUBLIC SIDEWALKS TO 60% OF THE ACCESSIBLE BUILDING ENTRANCE THEY SERVE. THE ACCESSIBLE ROUTE BETWEEN ACCESSIBLE PARKING AND ACCESSIBLE BUILDING ENTRANCES SHALL BE THE MOST PRACTICAL DIRECT ROUTE. THE ACCESSIBLE ROUTE MUST BE LOCATED WITHIN A SIDEWALK. NO SLOPE ALONG THIS ROUTE MAY EXCEED 1:20 WITHOUT PROVIDING A RAMP WITH A MAXIMUM SLOPE OF 1:12 AND HANDRAILS. CROSSWALKS ALONG THIS ROUTE SHALL BE WIDE ENOUGH TO WHOLLY CONTAIN THE CURB RAMP WITH A MINIMUM WIDTH OF 36" AND SHALL BE PAINTED WITH WHITE STRIPES. THE CITY OF AURORA ENFORCES HANDICAPPED ACCESSIBILITY REQUIREMENTS
5. THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICAN WITH DISABILITIES ACT.
6. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
7. ALL CROSSINGS AND ENCROACHMENTS BY PRIVATE LANDSCAPE IRRIGATION SYSTEMS OR PRIVATE UTILITIES INTO EASEMENTS AND STREET RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY OF AURORA'S USE AND OCCUPANCY OF THE SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, THEIR SUCCESSORS AND ASSIGNS, HEREBY AGREE TO INDEMNIFY THE CITY OF AURORA FOR ANY LOSS, DAMAGE OR REPAIR TO CITY FACILITIES THAT MAY RESULT FROM THE INSTALLATION, OPERATION OR MAINTENANCE OF SAID PRIVATE IRRIGATION SYSTEMS OR PRIVATE UTILITIES.
8. THE APPROVAL OF THIS DOCUMENT DOES NOT CONSTITUTE FINAL APPROVAL OF GRADING, DRAINAGE, UTILITY, PUBLIC IMPROVEMENTS AND BUILDING PLANS. CONSTRUCTION PLANS MUST BE REVIEWED AND APPROVED BY THE APPROPRIATE AGENCY PRIOR TO THE ISSUANCE OF BUILDING PERMITS.
9. ALL BUILDING ADDRESS NUMBERS SHALL COMPLY WITH THE AURORA CITY CODE, ARTICLE VII - NUMBERING OF BUILDINGS.
10. ALL ROOFTOP MECHANICAL EQUIPMENT AND VENTS GREATER THAN EIGHT (8) INCHES IN DIAMETER MUST BE SCREENED. SCREENING MAY BE DONE EITHER WITH AN EXTENDED PARAPET WALL OR A FREESTANDING SCREEN WALL. SCREENS SHALL BE AT LEAST AS HIGH AS THE EQUIPMENT THEY HIDE. IF EQUIPMENT IS VISIBLE BECAUSE SCREENS DON'T MEET THIS MINIMUM HEIGHT REQUIREMENT, THE DIRECTOR OF PLANNING MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY.
11. NOTWITHSTANDING ANY SURFACE IMPROVEMENTS, LANDSCAPING, PLANTING OR CHANGES SHOWN IN THESE SITE OR CONSTRUCTION PLANS, OR ACTUALLY CONSTRUCTED OR PUT IN PLACE, ALL UTILITY EASEMENTS MUST REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH TO ALLOW FOR ADEQUATE MAINTENANCE EQUIPMENT. ADDITIONALLY, NO INSTALLATION, PLANTING, CHANGE IN THE SURFACE, ETC., SHALL INTERFERE WITH THE OPERATION OF THE UTILITY LINES PLACED WITHIN THE EASEMENT. BY SUBMITTING THESE SITE OR CONSTRUCTION PLANS FOR APPROVAL, THE LANDOWNER RECOGNIZES AND ACCEPTS THE TERMS, CONDITIONS AND REQUIREMENTS OF THIS NOTE.
12. FINAL GRADE SHALL BE AT LEAST SIX (6) INCHES BELOW ANY EXTERIOR WOOD SIDING ON THE PREMISES.
13. ALL INTERESTED PARTIES ARE HEREBY ALERTED THAT THIS SITE PLAN IS SUBJECT TO ADMINISTRATIVE CHANGES AND AS SHOWN ON THE ORIGINAL SITE PLAN ON FILE IN THE AURORA CITY PLANNING OFFICE AT THE MUNICIPAL BUILDING. A COPY OF THE OFFICIAL CURRENT PLAN MAY BE PURCHASED THERE. LIKEWISE, SITE PLANS ARE REQUIRED TO AGREE WITH THE APPROVED SUBDIVISION PLAT OF RECORD AT THE TIME OF A BUILDING PERMIT; AND IF NOT, MUST BE AMENDED TO AGREE WITH THE PLAT AS NEEDED, OR VICE VERSA.
14. ERRORS IN APPROVED SITE PLANS RESULTING FROM COMPUTATIONS OR INCONSISTENCIES IN THE DRAWINGS MADE BY THE APPLICANT ARE THE RESPONSIBILITY OF THE PROPERTY OWNER OF RECORD. WHERE FOUND, THE CURRENT MINIMUM CODE REQUIREMENTS WILL APPLY AT THE TIME OF BUILDING PERMIT. PLEASE BE SURE THAT ALL PLAN COMPUTATIONS ARE CORRECT.
15. ALL REPRESENTATIONS AND COMMITMENTS MADE BY APPLICANTS AND PROPERTY OWNERS AT PUBLIC HEARINGS REGARDING THIS PLAN ARE BINDING UPON THE APPLICANT, PROPERTY OWNER, AND ITS HEIRS, SUCCESSORS, AND ASSIGNS.
16. ARCHITECTURAL FEATURES, SUCH AS BAY WINDOWS, FIREPLACES, ROOF OVERHANGS, GUTTERS, EAVES, FOUNDATIONS, FOOTINGS, CANTILEVERED WALLS, ETC, ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.
17. THE 2015 INTERNATIONAL FIRE CODE (IFC), REQUIRES ALL BUILDINGS TO BE ASSESSED FOR ADEQUATE EMERGENCY RESPONDER RADIO COVERAGE (ERRC). AT THE TIME THE STRUCTURE IS AT FINAL FRAME AND FINAL ELECTRICAL INSPECTIONS, THE GENERAL CONTRACTOR (GC) WILL BE REQUIRED TO HIRE AN APPROVED AND QUALIFIED INDEPENDENT 3RD PARTY TO ASSESS THE RADIO FREQUENCY LEVELS WITHIN THE STRUCTURE. ONCE COMPLETED, THE 3RD PARTY WILL PROVIDE THE RESULTS OF THE TEST TO BOTH THE GC AND THE AURORA BUILDING DIVISION AS TO WHETHER THE STRUCTURE PASSED OR FAILED THE PRELIMINARY RADIO SURVEILLANCE. A STRUCTURE THAT HAS PASSED THIS SURVEILLANCE REQUIRES NO FURTHER ACTION BY THE GC. A FAILED RADIO SURVEILLANCE WILL REQUIRE A LICENSED CONTRACTOR TO SUBMIT PLANS TO THE AURORA BUILDING DIVISION TO OBTAIN A BUILDING PERMIT FOR THE INSTALLATION OF AN ERRC SYSTEM PRIOR TO INSTALLATION. THIS ASSESSMENT AND INSTALLATION IS AT THE OWNER OR DEVELOPERS EXPENSE. FUTURE INTERIOR OR EXTERIOR MODIFICATIONS TO THE STRUCTURE AFTER THE ORIGINAL CERTIFICATE OF OCCUPANCY IS ISSUED WILL REQUIRE A REASSESSMENT FOR ADEQUATE RADIO FREQUENCY COVERAGE.
18. THE DEVELOPER, HIS OR HER SUCCESSORS, AND ASSIGNS SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE, AND REPLACEMENT OF THE ACCESS CONTROL GATE OR BARRIER SYSTEM TO ENSURE EMERGENCY VEHICLE ACCESS TO WITHIN THE SITE. IF THE ABOVE CONDITIONS ARE NOT MET, THE OWNERS, HIS OR HER SUCCESSORS, AND ASSIGNS, SHALL BE REQUIRED BY FIRE DEPARTMENT ORDER NOTICE THAT ALL AFFECTED GATES WILL BE CHAINED AND LOCKED IN THE OPEN POSITION UNTIL REPAIRED OR REPLACED, AND RETESTED. IF THIS GATING SYSTEM IS NOT MAINTAINED TO THE SATISFACTION OF THE FIRE DEPARTMENT, THE LICENSE AGREEMENT FOR THE EMERGENCY VEHICLE GATE OPENING SYSTEM WILL BE REVOKED AND THE GATING SYSTEM MUST BE REMOVED. THE GATING SYSTEM WILL INCLUDE AN EMERGENCY VEHICLE GATE OPENING SYSTEM UTILIZING A REDUNDANCY BACK-UP SYSTEM THAT CONSISTS OF; A) SIREN OPERATED SYSTEM; B) AUTOMATIC KNOX KEY SWITCH; AND C) MANUAL OVERRIDE (IN THE EVENT OF SYSTEM FAILURE). GATING SYSTEMS WILL BE INSTALLED IN ACCORDANCE WITH THE "GATING SYSTEMS CROSSING FIRE APPARATUS ACCESS ROADS CHECKLIST". A SEPARATE BUILDING PERMIT THROUGH THE BUILDING DIVISION IS REQUIRED TO BE OBTAINED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY GATING/BARRIER SYSTEM THAT CROSSES A DEDICATED FIRE LANE EASEMENT.
19. ATTENTION BUILDING DIVISION: PER ARTICLE XI, C.O.A. BUILDING AND ZONING CODE, SECTION 22-425 THROUGH 22-434, AN ACOUSTIC ANALYSIS, PREPARED BY AN ACOUSTIC EXPERT THAT WILL IDENTIFY BUILDING DESIGN FEATURES NECESSARY TO ACCOMPLISH EXTERIOR NOISE REDUCTION TO ACHIEVE INTERIOR NOISE LEVELS NOT EXCEEDING (LDN VALUE TO BE DETERMINED FOR EACH PROJECT) UNDER WORSE-CASE NOISE CONDITIONS.
20. CORE AND SHELL ADVISORY NOTE: 2015 IFC, CHAPTER 32 - A CORE AND SHELL STRUCTURE HAS THE POTENTIAL OF BEING UTILIZED FOR "HIGH-PILED COMBUSTIBLE STORAGE" AS DEFINED BY THE IFC. THE DESIGNER OF THE STRUCTURE MUST BE AWARE OF THE REQUIREMENTS INDICATED WITHIN TABLE 2306.2, AND UNDERSTAND THAT FUTURE IMPROVEMENTS CAN REQUIRE THE INSTALLATION OF ADDITIONAL FIRE DETECTION SYSTEMS, SMOKE AND HEAT REMOVAL, DRAFT CURTAINS, BUILDING ACCESS (ADDITIONAL DOORS) AND AUTOMATIC SPRINKLER SYSTEMS. FIRE SPRINKLER DESIGN DENSITIES MAY BE REQUIRED TO BE REEVALUATED IN THE EVENT THAT THE ORIGINAL DESIGN OF THE SYSTEM DID NOT COMPENSATE FOR HIGH-PILED COMBUSTIBLE STORAGE. THESE ADDITIONAL REQUIREMENTS COULD BE REQUIRED DURING FUTURE TENANT IMPROVEMENTS PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

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300 KIMBALL DRIVE
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SITE DATA BLOCK

SITE STATISTICS	REQUIRED	PROVIDED
BUILDING SETBACK		
LOCAL STREETS	25 FT	160 FT
REAR YARDS	5 FT	181 FT
SIDE YARDS	10 FT	219 FT
LAND AREA WITHIN PROPERTY LINES	-	69.4 AC (3,023,165 SF)
GROSS FLOOR AREA	-	1,016,116 SF
NUMBER OF BUILDINGS	-	1 BUILDING
MAXIMUM HEIGHT OF BUILDING	-	45.5 FT
TOTAL BUILDING COVERAGE	55%	1,016,116 SF (33.6%)
HARD SURFACE AREA	-	1,401,349 SF (46.4%)
LANDSCAPE AREA	-	605,700 SF (20.0%)
PRESENT ZONING CLASSIFICATION	-	E-470 LIGHT INDUSTRIAL
SIGNAGE STATISTICS	**REQUIRED**	**PROVIDED**
MAXIMUM SIGN AREA	600 SF	506 SF TOTAL
PROPOSED NUMBER OF SIGNS	5	4 MONUMENT SIGNS: 24 SF/SIGN 2 LOGO WALL SIGNS: 180 SF/SIGN 2 WAYFINDING WALL SIGNS: 25 SF/SIGN
PARKING STATISTICS	**REQUIRED**	**PROVIDED**
PARKING SPACES REQUIRED Warehouse: 1 space/1.5 employees	949 EMPLOYEES = 634 SPACES	1,001 SPACES
ADA-ACCESSIBLE SPACES	21 SPACES	24 SPACES (including vans)
VAN ACCESSIBLE SPACES	3 SPACES	5 SPACES
TRAILER SPACES	N/A	454 SPACES
LOADING SPACES	13 SPACES	71 SPACES
BICYCLE PARKING SPACES	30 SPACES	30 SPACES
BUILDING STATISTICS	**REQUIRED**	**PROVIDED**
CONSTRUCTION TYPE	-	IIB, UNPROTECTED
FIRE SPRINKLER	-	FULLY SPRINKLERED, ESFR SYSTEM
OCCUPANCY CLASSIFICATION	-	A-3, B, & S-1

VICINITY MAP
SCALE: 1" = 1000'
1000 0 500 1000
SCALE IN FEET

SHEET INDEX

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05	PS103	SITE PLAN 3
06	PS104	SITE PLAN 4
07	PG101	GRADING & DRAINAGE PLAN 1
08	PG102	GRADING & DRAINAGE PLAN 2
09	PG103	GRADING & DRAINAGE PLAN 3
10	PG104	GRADING & DRAINAGE PLAN 4
11	PU100	OVERALL UTILITY PLAN
12	PU101	UTILITY PLAN 1
13	PU102	UTILITY PLAN 2
14	PU103	UTILITY PLAN 3
15	PU104	UTILITY PLAN 4
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17	L101	LANDSCAPE PLAN
18	L102	LANDSCAPE PLAN
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22	L106	LANDSCAPE DETAILS
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27	LL104	LIGHTING PLAN 4
28	LL501	LIGHTING DETAILS
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30	PS201	SIGHT LINE EXHIBIT
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32	SD-1.2	SIDEWALK PLANS AND DETAILS
33	SG-1.1	BUILDING AND DIRECTIONAL SIGN DETAILS
34	SG-1.2	SIGNAGE AND GRAPHICS DETAILS
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37	A-2.1	PARTIAL BUILDING ELEVATIONS & PLANS
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39	A-2.3	PARTIAL BUILDING ELEVATIONS & PLANS
40	A-2.4	PARTIAL BUILDING ELEVATIONS & PLANS
41	A-2.5	PARTIAL BUILDING ELEVATIONS & PLANS
42	A-2.6	PAINT COLOR SCHEME & MATERIAL FINISH KEY
43	A-2.6a	PAINT COLOR SCHEME & MATERIAL FINISH KEY
44	A-3.1	ENLARGED ROOF PLAN AND NOTES
45	A-3.2	ENLARGED ROOF PLAN AND NOTES
46	A-4.3	RAMP PLANS AND RAILING DETAILS
47	A-5.3	WALL SECTION AND PARTIAL ELEVATION
48	PS502	FENCE DETAILS

LEGAL DESCRIPTION

A PARCEL OF LAND BEING A PORTION OF SECTION 36, TOWNSHIP 3 SOUTH, RANGE 66 WEST, 6TH PRINCIPAL MERIDIAN, IN THE CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 36, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 36 BEARS NORTH 89°23'17" EAST, WITH ALL BEARINGS HEREIN BEING REFERENCED TO SAID LINE;

THENCE NORTH 86°12'29" EAST, 1464.74 FEET TO THE POINT OF BEGINNING, BEING THE INTERSECTION OF EASTERLY RIGHT-OF-WAY OF NORTH SICILY STREET (68 FEET WIDE), AS DESCRIBED IN THE SPECIAL WARRANTY DEED RECORDED AUGUST 6, 2014 AT RECEPTION NO. 2014000052114 IN THE OFFICE OF THE CLERK AND RECORDER OF SAID COUNTY, AND THE NORTHERLY LINE OF THAT CERTAIN UTILITY EASEMENT DESCRIBED AS UTILITY EASEMENT 1 IN THE DOCUMENT RECORDED JULY 10, 2015 AT RECEPTION NO. 2015000055320, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG THE NORTHERLY LINE OF SAID CERTAIN UTILITY EASEMENT, SOUTH 87°15'20" EAST, 788.65 FEET TO AN ANGLE POINT THEREIN;

THENCE ALONG THE WESTERLY LINE OF SAID CERTAIN UTILITY EASEMENT AND THE NORTHERLY PROLONGATION THEREOF, NORTH 02°44'40" EAST, 711.42 FEET TO THE SOUTHERLY RIGHT-OF-WAY OF SMITH ROAD (100 FEET WIDE) AS DESCRIBED IN THE QUIT CLAIM DEED TO THE CITY OF AURORA RECORDED MARCH 7, 2003 AT RECEPTION NO. C1108026, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY, SOUTH 83°29'37" EAST, 917.47 FEET TO THE WESTERLY BOUNDARY OF PROLOGIS PARK 70 SUBDIVISION FILING NO. 8, IN SAID CITY, COUNTY AND STATE, PER PLAT RECORDED IN SAID OFFICE OF THE CLERK RECORDER;

THENCE ALONG THE WESTERLY AND SOUTHERLY BOUNDARIES OF SAID PROLOGIS PARK 70 SUBDIVISION FILING NO. 8 THE FOLLOWING 3 COURSES:

1) SOUTH 02°44'39" WEST, 426.19 FEET;
2) SOUTH 87°15'21" EAST, 455.78 FEET;
3) SOUTH 02°44'48" WEST, 1,288.50 FEET TO THE TO THE NORTHERLY RIGHT-OF-WAY OF EAST 19TH AVENUE (84 FEET WIDE) AS DESCRIBED IN THE SPECIAL WARRANTY DEED TO THE CITY OF AURORA RECORDED AUGUST 6, 2014 AT RECEPTION NO. 2014000052114, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG SAID NORTHERLY RIGHT-OF-WAY, NORTH 87°15'21" WEST, 2,134.91 FEET TO THE HEREINABOVE DESCRIBED SAID EASTERLY RIGHT-OF-WAY OF NORTH SICILY STREET BEING THE BEGINNING OF A TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET;

THENCE ALONG SAID EASTERLY RIGHT-OF-WAY THE FOLLOWING 2 COURSES:

1) NORTHWESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'09", AN ARC LENGTH OF 39.27 FEET;
2) TANGENT TO SAID CURVE, NORTH 02°44'49" EAST, 1,038.46 FEET TO THE POINT OF BEGINNING.

CONTAINS 3,023,165 SQUARE FEET OR 69.402 ACRES, MORE OR LESS.

LIST OF WAIVERS:

1. A WAIVER IS REQUESTED FROM SECTION 146-918 OF THE E-470 ZONE DISTRICT REGULATIONS THAT POLE LIGHT "FIXTURES SHALL BE MOUNTED AT A MAXIMUM HEIGHT OF 25 FEET." FIXTURES IN THE TRAILER PARKING AREA ARE PROPOSED TO BE MOUNTED AT A HEIGHT OF 35 FEET TO ELIMINATE UNNECESSARY LIGHT POLES.
2. A WAIVER IS REQUESTED FROM SECTION 146-1509, TABLE 15.6 OF THE CITY OF AURORA PARKING ORDINANCE STATING THAT "THE DESIGN OF PARKING AREAS MAY BE BASED ON PARKING BLOCKS AS THE ORGANIZING DESIGN PRINCIPLE." THE PROPOSED PARKING LOT DESIGN IS THE PREFERRED LAYOUT THAT IS UTILIZED BY THE TENANT NATIONALLY. THE LAYOUT IS SAFER AND MORE EFFICIENT BECAUSE IT PROVIDES FOR EASIER MOVEMENT OF ASSOCIATE'S VEHICLES IN AND OUT OF THE SITE AT SHIFT CHANGES.

2 06.10.2024 MINOR AMENDMENT: ADDED MANUAL SWING GATES AT SOUTHEAST DRIVEWAY ACCESS OFF EAST 19TH AVE AND REMOVABLE BOLLARDS WITHIN EMPLOYEE PARKING LOT.

CITY OF AURORA APPROVALS:

CITY ATTORNEY: _____ DATE: 6/15/18
PLANNING DIRECTOR: _____ DATE: 6-14-18
PLANNING COMMISSION: N/A (CHAIRPERSON) DATE: N/A
CITY COUNCIL: N/A (MAYOR) DATE: N/A
ATTEST: N/A (CITY CLERK) DATE: N/A

RECORDERS CERTIFICATE: 2018000051739

ACCEPTED FOR FILING IN THE OFFICE OF THE CLERK AND RECORDER OF Adams Co
COLORADO AT 10:06 O'CLOCK A M. THIS 27 DAY OF June AD, 20 18.
CLERK AND RECORDER: Stan Martin DEPUTY: JG Vincent

SIGNATURE BLOCK:

THIS SITE PLAN AND ANY AMENDMENTS HERETO, UPON APPROVAL BY THE CITY OF AURORA AND RECORDING, SHALL BE BINDING UPON THE APPLICANTS THEREFORE, THEIR SUCCESSORS AND ASSIGNS. THIS PLAN SHALL LIMIT AND CONTROL THE ISSUANCE AND VALIDITY OF ALL BUILDING PERMITS, AND SHALL RESTRICT AND LIMIT THE CONSTRUCTION, REQUIREMENTS, LOCATIONS AND LIMITATIONS SET FORTH HEREIN. ABANDONMENT, WITHDRAWAL OR AMENDMENT OF THIS PLAN MAY BE PERMITTED ONLY UPON APPROVAL OF THE CITY OF AURORA.

IN WITNESS THEREOF, Prologis (CORPORATION/COMPANY, OR INDIVIDUAL) HAS CAUSED THESE
PRESENTS TO BE EXECUTED THIS 12TH DAY OF APRIL AD, 20 18
BY: Tom Marko (PRINCIPALS OR OWNERS)

STATE OF COLORADO)ss
COUNTY OF Denver)
THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME
THIS 12 DAY OF April AD, 20 18 BY Tom Marko (PRINCIPALS OR OWNERS)
WITNESS MY HAND AND OFFICIAL SEAL
Bradley Gavin-Wicks (NOTARY PUBLIC)
MY COMMISSION EXPIRES 10/20/20 NOTARY BUSINESS ADDRESS: 1800 Wazee St Denver CO 80202

NOTARY SEAL

PAVEMENT MATERIALS ARE AS FOLLOWS:
1. PAVEMENT IN CAR PARKING AREAS TO BE STANDARD DUTY ASPHALT.
2. PAVEMENT IN TRUCK AREAS TO BE HEAVY DUTY ASPHALT.
3. LOADING APRON AND DOLLY STRIPS TO BE CONCRETE.
4. SIDEWALKS TO BE CONCRETE.

No.	Description	Date
REVISIONS		
4	REVISED FINAL MYLAR SET	10/26/17
3	FINAL MYLAR SET	1/26/17
2	PLANNING RESUBMISSION	12/23/16
1	PLANNING RESUBMISSION	12/9/16

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Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. d.b.a. Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan IT, Inc.
Langan International LLC
Langan Holdings, Inc.
Professional seals on Langan

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
PLANNING COVER SHEET

Project No.	Drawing No.
100581601	PS001
Date: 11/10/2016	
Scale: AS SHOWN	
Drawn By: JSN / Checked By: RB	
	Sheet 01

PROJECT NO. 100581601

Filename: \\langan.com\data\PAR\data\100581601\Civil Data - 100581601\Sheet Files\Planning\100581601-PS001-0101.dwg Date: 10/26/2017 Time: 13:55 User: lkuna Style Table: Langan.stb Layout: PS001

PROLOGIS PARK 70 BUILDING 11
CONTEXTUAL SITE PLAN WITH WAIVERS

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5. THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICAN WITH DISABILITIES ACT.
6. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
7. ALL CROSSINGS AND ENCROACHMENTS BY PRIVATE LANDSCAPE IRRIGATION SYSTEMS OR PRIVATE UTILITIES INTO EASEMENTS AND STREET RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY OF AURORA'S USE AND OCCUPANCY OF THE SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, THEIR SUCCESSORS AND ASSIGNS, HEREBY AGREE TO INDEMNIFY THE CITY OF AURORA FOR ANY LOSS, DAMAGE OR REPAIR TO CITY FACILITIES THAT MAY RESULT FROM THE INSTALLATION, OPERATION OR MAINTENANCE OF SAID PRIVATE IRRIGATION SYSTEMS OR PRIVATE UTILITIES.
8. THE APPROVAL OF THIS DOCUMENT DOES NOT CONSTITUTE FINAL APPROVAL OF GRADING, DRAINAGE, UTILITY, PUBLIC IMPROVEMENTS AND BUILDING PLANS. CONSTRUCTION PLANS MUST BE REVIEWED AND APPROVED BY THE APPROPRIATE AGENCY PRIOR TO THE ISSUANCE OF BUILDING PERMITS.
9. ALL BUILDING ADDRESS NUMBERS SHALL COMPLY WITH THE AURORA CITY CODE, ARTICLE VII - NUMBERING OF BUILDINGS.
10. ALL ROOFTOP MECHANICAL EQUIPMENT AND VENTS GREATER THAN EIGHT (8) INCHES IN DIAMETER MUST BE SCREENED. SCREENING MAY BE DONE EITHER WITH AN EXTENDED PARAPET WALL OR A FREESTANDING SCREEN WALL. SCREENS SHALL BE AT LEAST AS HIGH AS THE EQUIPMENT THEY HIDE. IF EQUIPMENT IS VISIBLE BECAUSE SCREENS DON'T MEET THIS MINIMUM HEIGHT REQUIREMENT, THE DIRECTOR OF PLANNING MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY.
11. NOTWITHSTANDING ANY SURFACE IMPROVEMENTS, LANDSCAPING, PLANTING OR CHANGES SHOWN IN THESE SITE OR CONSTRUCTION PLANS, OR ACTUALLY CONSTRUCTED OR PUT IN PLACE, ALL UTILITY EASEMENTS MUST REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH TO ALLOW FOR ADEQUATE MAINTENANCE EQUIPMENT. ADDITIONALLY, NO INSTALLATION, PLANTING, CHANGE IN THE SURFACE, ETC., SHALL INTERFERE WITH THE OPERATION OF THE UTILITY LINES PLACED WITHIN THE EASEMENT. BY SUBMITTING THESE SITE OR CONSTRUCTION PLANS FOR APPROVAL, THE LANDOWNER RECOGNIZES AND ACCEPTS THE TERMS, CONDITIONS AND REQUIREMENTS OF THIS NOTE.
12. FINAL GRADE SHALL BE AT LEAST SIX (6) INCHES BELOW ANY EXTERIOR WOOD SIDING ON THE PREMISES.
13. ALL INTERESTED PARTIES ARE HEREBY ALERTED THAT THIS SITE PLAN IS SUBJECT TO ADMINISTRATIVE CHANGES AND AS SHOWN ON THE ORIGINAL SITE PLAN ON FILE IN THE AURORA CITY PLANNING OFFICE AT THE MUNICIPAL BUILDING. A COPY OF THE OFFICIAL CURRENT PLAN MAY BE PURCHASED THERE. LIKEWISE, SITE PLANS ARE REQUIRED TO AGREE WITH THE APPROVED SUBDIVISION PLAT OF RECORD AT THE TIME OF A BUILDING PERMIT; AND IF NOT, MUST BE AMENDED TO AGREE WITH THE PLAT AS NEEDED, OR VICE VERSA.
14. ERRORS IN APPROVED SITE PLANS RESULTING FROM COMPUTATIONS OR INCONSISTENCIES IN THE DRAWINGS MADE BY THE APPLICANT ARE THE RESPONSIBILITY OF THE PROPERTY OWNER OF RECORD. WHERE FOUND, THE CURRENT MINIMUM CODE REQUIREMENTS WILL APPLY AT THE TIME OF BUILDING PERMIT. PLEASE BE SURE THAT ALL PLAN COMPUTATIONS ARE CORRECT.
15. ALL REPRESENTATIONS AND COMMITMENTS MADE BY APPLICANTS AND PROPERTY OWNERS AT PUBLIC HEARINGS REGARDING THIS PLAN ARE BINDING UPON THE APPLICANT, PROPERTY OWNER, AND ITS HEIRS, SUCCESSORS, AND ASSIGNS.
16. ARCHITECTURAL FEATURES, SUCH AS BAY WINDOWS, FIREPLACES, ROOF OVERHANGS, GUTTERS, EAVES, FOUNDATIONS, FOOTINGS, CANTILEVERED WALLS, ETC, ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.
17. THE 2015 INTERNATIONAL FIRE CODE (IFC), REQUIRES ALL BUILDINGS TO BE ASSESSED FOR ADEQUATE EMERGENCY RESPONDER RADIO COVERAGE (ERRC). AT THE TIME THE STRUCTURE IS AT FINAL FRAME AND FINAL ELECTRICAL INSPECTIONS, THE GENERAL CONTRACTOR (GC) WILL BE REQUIRED TO HIRE AN APPROVED AND QUALIFIED INDEPENDENT 3RD PARTY TO ASSESS THE RADIO FREQUENCY LEVELS WITHIN THE STRUCTURE. ONCE COMPLETED, THE 3RD PARTY WILL PROVIDE THE RESULTS OF THE TEST TO BOTH THE GC AND THE AURORA BUILDING DIVISION AS TO WHETHER THE STRUCTURE PASSED OR FAILED THE PRELIMINARY RADIO SURVEILLANCE. A STRUCTURE THAT HAS PASSED THIS SURVEILLANCE REQUIRES NO FURTHER ACTION BY THE GC. A FAILED RADIO SURVEILLANCE WILL REQUIRE A LICENSED CONTRACTOR TO SUBMIT PLANS TO THE AURORA BUILDING DIVISION TO OBTAIN A BUILDING PERMIT FOR THE INSTALLATION OF AN ERRC SYSTEM PRIOR TO INSTALLATION. THIS ASSESSMENT AND INSTALLATION IS AT THE OWNER OR DEVELOPERS EXPENSE. FUTURE INTERIOR OR EXTERIOR MODIFICATIONS TO THE STRUCTURE AFTER THE ORIGINAL CERTIFICATE OF OCCUPANCY IS ISSUED WILL REQUIRE A REASSESSMENT FOR ADEQUATE RADIO FREQUENCY COVERAGE.
18. THE DEVELOPER, HIS OR HER SUCCESSORS, AND ASSIGNS SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE, AND REPLACEMENT OF THE ACCESS CONTROL GATE OR BARRIER SYSTEM TO ENSURE EMERGENCY VEHICLE ACCESS TO WITHIN THE SITE. IF THE ABOVE CONDITIONS ARE NOT MET, THE OWNERS, HIS OR HER SUCCESSORS, AND ASSIGNS, SHALL BE REQUIRED BY FIRE DEPARTMENT ORDER NOTICE THAT ALL AFFECTED GATES WILL BE CHAINED AND LOCKED IN THE OPEN POSITION UNTIL REPAIRED OR REPLACED, AND RETESTED. IF THE GATING SYSTEM IS NOT MAINTAINED TO THE SATISFACTION OF THE FIRE DEPARTMENT, THE LICENSE AGREEMENT FOR THE EMERGENCY VEHICLE GATE OPENING SYSTEM WILL BE REVOKED AND THE GATING SYSTEM MUST BE REMOVED. THE GATING SYSTEM WILL INCLUDE AN EMERGENCY VEHICLE GATE OPENING SYSTEM UTILIZING A REDUNDANCY BACK-UP SYSTEM THAT CONSISTS OF; A) SIREN OPERATED SYSTEM; B) AUTOMATIC KNOX KEY SWITCH; AND C) MANUAL OVERRIDE (IN THE EVENT OF SYSTEM FAILURE). GATING SYSTEMS WILL BE INSTALLED IN ACCORDANCE WITH THE "GATING SYSTEMS CROSSING FIRE APPARATUS ACCESS ROADS CHECKLIST". A SEPARATE BUILDING PERMIT THROUGH THE BUILDING DIVISION IS REQUIRED TO BE OBTAINED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY GATING/BARRIER SYSTEM THAT CROSSES A DEDICATED FIRE LANE EASEMENT.
19. ATTENTION BUILDING DIVISION: PER ARTICLE XI, C.O.A. BUILDING AND ZONING CODE, SECTION 22-425 THROUGH 22-434, AN ACOUSTIC ANALYSIS, PREPARED BY AN ACOUSTIC EXPERT THAT WILL IDENTIFY BUILDING DESIGN FEATURES NECESSARY TO ACCOMPLISH EXTERIOR NOISE REDUCTION TO ACHIEVE INTERIOR NOISE LEVELS NOT EXCEEDING (LDN VALUE TO BE DETERMINED FOR EACH PROJECT) UNDER WORSE-CASE NOISE CONDITIONS.
20. CORE AND SHELL ADVISORY NOTE: 2015 IFC, CHAPTER 32 - A CORE AND SHELL STRUCTURE HAS THE POTENTIAL OF BEING UTILIZED FOR "HIGH-PILED COMBUSTIBLE STORAGE" AS DEFINED BY THE IFC. THE DESIGNER OF THE STRUCTURE MUST BE AWARE OF THE REQUIREMENTS INDICATED WITHIN TABLE 2306.2, AND UNDERSTAND THAT FUTURE IMPROVEMENTS CAN REQUIRE THE INSTALLATION OF ADDITIONAL FIRE DETECTION SYSTEMS, SMOKE AND HEAT REMOVAL, DRAFT CURTAINS, BUILDING ACCESS (ADDITIONAL DOORS) AND AUTOMATIC SPRINKLER SYSTEMS. FIRE SPRINKLER DESIGN DENSITIES MAY BE REQUIRED TO BE REEVALUATED IN THE EVENT THAT THE ORIGINAL DESIGN OF THE SYSTEM DID NOT COMPENSATE FOR HIGH-PILED COMBUSTIBLE STORAGE. THESE ADDITIONAL REQUIREMENTS COULD BE REQUIRED DURING FUTURE TENANT IMPROVEMENTS PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

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MARK FORD, RA

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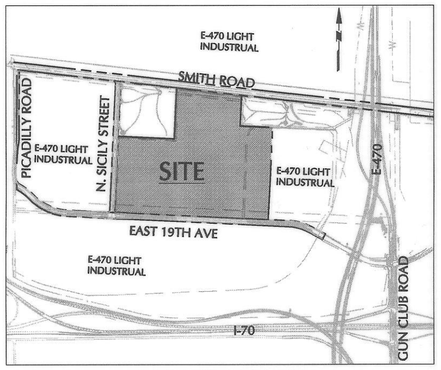
ROBERT D. SNODGRASS, PLS.

SITE DATA BLOCK

SITE STATISTICS	REQUIRED	PROVIDED
BUILDING SETBACK		
LOCAL STREETS	25 FT	160 FT
REAR YARDS	5 FT	181 FT
SIDE YARDS	10 FT	219 FT
LAND AREA WITHIN PROPERTY LINES	-	69.4 AC (3,023,165 SF)
GROSS FLOOR AREA	-	1,016,116 SF
NUMBER OF BUILDINGS	-	1 BUILDING
MAXIMUM HEIGHT OF BUILDING	-	45.5 FT
TOTAL BUILDING COVERAGE	55%	1,016,116 SF (33.6%)
HARD SURFACE AREA	-	1,401,349 SF (46.4%)
LANDSCAPE AREA	-	605,700 SF (20.0%)
PRESENT ZONING CLASSIFICATION	-	E-470 LIGHT INDUSTRIAL
SIGNAGE STATISTICS	**REQUIRED**	**PROVIDED**
MAXIMUM SIGN AREA	600 SF	506 SF TOTAL
PROPOSED NUMBER OF SIGNS	5	4 MONUMENT SIGNS: 24 SF/SIGN 2 LOGO WALL SIGNS: 180 SF/SIGN 2 WAYFINDING WALL SIGNS: 25 SF/SIGN
PARKING STATISTICS	**REQUIRED**	**PROVIDED**
PARKING SPACES REQUIRED Warehouse: 1 space/1.5 employees	949 EMPLOYEES = 634 SPACES	1,001 SPACES
ADA-ACCESSIBLE SPACES	21 SPACES	24 SPACES (including vans)
VAN ACCESSIBLE SPACES	3 SPACES	5 SPACES
TRAILER SPACES	N/A	454 SPACES
LOADING SPACES	13 SPACES	71 SPACES
BICYCLE PARKING SPACES	30 SPACES	30 SPACES
BUILDING STATISTICS	**REQUIRED**	**PROVIDED**
CONSTRUCTION TYPE	-	IIB, UNPROTECTED
FIRE SPRINKLER	-	FULLY SPRINKLERED, ESFR SYSTEM
OCCUPANCY CLASSIFICATION	-	A-3, B, & S-1



VICINITY MAP

SCALE: 1" = 1000'

1000 0 500 1000
SCALE IN FEET

CITY OF AURORA APPROVALS:

CITY ATTORNEY: _____ DATE: 1/17/18
PLANNING DIRECTOR: _____ DATE: 1-12-18
PLANNING COMMISSION: N/A (CHAIRPERSON) DATE: N/A
CITY COUNCIL: N/A (MAYOR) DATE: N/A
ATTEST: N/A (CITY CLERK) DATE: N/A

RECORDERS CERTIFICATE:

ACCEPTED FOR FILING IN THE OFFICE OF THE CLERK AND RECORDER OF _____

COLORADO AT _____ O'CLOCK _____ M, THIS _____ DAY OF _____ AD, 20 _____.

CLERK AND RECORDER: _____ DEPUTY: _____

SIGNATURE BLOCK:

THIS SITE PLAN AND ANY AMENDMENTS HERETO, UPON APPROVAL BY THE CITY OF AURORA AND RECORDING, SHALL BE BINDING UPON THE APPLICANTS THEREFORE, THEIR SUCCESSORS AND ASSIGNS. THIS PLAN SHALL LIMIT AND CONTROL THE ISSUANCE AND VALIDITY OF ALL BUILDING PERMITS, AND SHALL RESTRICT AND LIMIT THE CONSTRUCTION, REQUIREMENTS, LOCATIONS AND LIMITATIONS SET FORTH HEREIN. ABANDONMENT, WITHDRAWAL OR AMENDMENT OF THIS PLAN MAY BE PERMITTED ONLY UPON APPROVAL OF THE CITY OF AURORA.

IN WITNESS THEREOF, Prologis (CORPORATION, COMPANY, OR INDIVIDUAL) HAS CAUSED THESE PRESENTS TO BE EXECUTED THIS 30 DAY OF October AD, 20 17.

BY: _____ (PRINCIPALS OR OWNERS)

STATE OF COLORADO)ss
COUNTY OF Denver)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 30 DAY OF October AD, 20 17 BY Tom Marko (PRINCIPALS OR OWNERS).

WITNESS MY HAND AND OFFICIAL SEAL
Candee Davis-Wicks (NOTARY PUBLIC)
NOTARY SEAL

MY COMMISSION EXPIRES 10-20-2020 NOTARY BUSINESS ADDRESS: 1800 Wazee St #500 Denver CO 80202

NOTE:

PAVEMENT MATERIALS ARE AS FOLLOWS:
1. PAVEMENT IN CAR PARKING AREAS TO BE STANDARD DUTY ASPHALT.
2. PAVEMENT IN TRUCK AREAS TO BE HEAVY DUTY ASPHALT.
3. LOADING APRON AND DOLLY STRIPS TO BE CONCRETE.
4. SIDEWALKS TO BE CONCRETE.

LEGAL DESCRIPTION

A PARCEL OF LAND BEING A PORTION OF SECTION 36, TOWNSHIP 3 SOUTH, RANGE 66 WEST, 6TH PRINCIPAL MERIDIAN, IN THE CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 36, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 36 BEARS NORTH 89°23'17" EAST, WITH ALL BEARINGS HEREIN BEING REFERENCED TO SAID LINE;

THENCE NORTH 86°12'29" EAST, 1464.74 FEET TO THE POINT OF BEGINNING, BEING THE INTERSECTION OF EASTERLY RIGHT-OF-WAY OF NORTH SICILY STREET (68 FEET WIDE), AS DESCRIBED IN THE SPECIAL WARRANTY DEED RECORDED AUGUST 6, 2014 AT RECEPTION NO. 2014000052114 IN THE OFFICE OF THE CLERK AND RECORDER OF SAID COUNTY, AND THE NORTHERLY LINE OF THAT CERTAIN UTILITY EASEMENT DESCRIBED AS UTILITY EASEMENT 1 IN THE DOCUMENT RECORDED JULY 10, 2015 AT RECEPTION NO. 2015000055320, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG THE NORTHERLY LINE OF SAID CERTAIN UTILITY EASEMENT, SOUTH 87°15'20" EAST, 788.65 FEET TO AN ANGLE POINT THEREIN;

THENCE ALONG THE WESTERLY LINE OF SAID CERTAIN UTILITY EASEMENT AND THE NORTHERLY PROLONGATION THEREOF, NORTH 02°44'40" EAST, 711.42 FEET TO THE SOUTHERLY RIGHT-OF-WAY OF SMITH ROAD (100 FEET WIDE) AS DESCRIBED IN THE QUIT CLAIM DEED TO THE CITY OF AURORA RECORDED MARCH 7, 2003 AT RECEPTION NO. C1108028, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY, SOUTH 83°29'37" EAST, 917.47 FEET TO THE WESTERLY BOUNDARY OF PROLOGIS PARK 70 SUBDIVISION FILING NO. 8, IN SAID CITY, COUNTY AND STATE, PER PLAT RECORDED IN SAID OFFICE OF THE CLERK RECORDER;

THENCE ALONG THE WESTERLY AND SOUTHERLY BOUNDARIES OF SAID PROLOGIS PARK 70 SUBDIVISION FILING NO. 8 THE FOLLOWING 3 COURSES:

1) SOUTH 02°44'39" WEST, 426.19 FEET;
2) SOUTH 87°15'21" EAST, 455.78 FEET;
3) SOUTH 02°44'48" WEST, 1,288.50 FEET TO THE TO THE NORTHERLY RIGHT-OF-WAY OF EAST 19TH AVENUE (84 FEET WIDE) AS DESCRIBED IN THE SPECIAL WARRANTY DEED TO THE CITY OF AURORA RECORDED AUGUST 6, 2014 AT RECEPTION NO. 2014000052114, IN SAID OFFICE OF THE CLERK AND RECORDER;

THENCE ALONG SAID NORTHERLY RIGHT-OF-WAY, NORTH 87°15'21" WEST, 2,134.91 FEET TO THE HEREINABOVE DESCRIBED SAID EASTERLY RIGHT-OF-WAY OF NORTH SICILY STREET BEING THE BEGINNING OF A TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET;

THENCE ALONG SAID EASTERLY RIGHT-OF-WAY THE FOLLOWING 2 COURSES:

1) NORTHWESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'09", AN ARC LENGTH OF 39.27 FEET;
2) TANGENT TO SAID CURVE, NORTH 02°44'49" EAST, 1,038.46 FEET TO THE POINT OF BEGINNING.

CONTAINS 3,023,165 SQUARE FEET OR 69.402 ACRES, MORE OR LESS.

LIST OF WAIVERS:

1. A WAIVER IS REQUESTED FROM SECTION 146-918 OF THE E-470 ZONE DISTRICT REGULATIONS THAT POLE LIGHT "FIXTURES SHALL BE MOUNTED AT A MAXIMUM HEIGHT OF 25 FEET." FIXTURES IN THE TRAILER PARKING AREA ARE PROPOSED TO BE MOUNTED AT A HEIGHT OF 35 FEET TO ELIMINATE UNNECESSARY LIGHT POLES.
2. A WAIVER IS REQUESTED FROM SECTION 146-1509, TABLE 15.6 OF THE CITY OF AURORA PARKING ORDINANCE STATING THAT "THE DESIGN OF PARKING AREAS MAY BE BASED ON PARKING BLOCKS AS THE ORGANIZING DESIGN PRINCIPLE." THE PROPOSED PARKING LOT DESIGN IS THE PREFERRED LAYOUT THAT IS UTILIZED BY THE TENANT NATIONALLY. THE LAYOUT IS SAFER AND MORE EFFICIENT BECAUSE IT PROVIDES FOR EASIER MOVEMENT OF ASSOCIATE'S VEHICLES IN AND OUT OF THE SITE AT SHIFT CHANGES.

2 06.10.2024 MINOR AMENDMENT: ADDED MANUAL SWING GATES AT SOUTHEAST DRIVEWAY ACCESS OFF EAST 19TH AVE AND REMOVABLE BOLLARDS WITHIN EMPLOYEE PARKING LOT.

SHEET INDEX

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09	PG103	GRADING & DRAINAGE PLAN 3
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37	A-2.1	PARTIAL BUILDING ELEVATIONS & PLANS
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40	A-2.4	PARTIAL BUILDING ELEVATIONS & PLANS
41	A-2.5	PARTIAL BUILDING ELEVATIONS & PLANS
42	A-2.6	PAINT COLOR SCHEME & MATERIAL FINISH KEY
43	A-2.6a	PAINT COLOR SCHEME & MATERIAL FINISH KEY
44	A-3.1	ENLARGED ROOF PLAN AND NOTES
45	A-3.2	ENLARGED ROOF PLAN AND NOTES
46	A-4.3	RAMP PLANS AND RAILING DETAILS
47	A-5.3	WALL SECTION AND PARTIAL ELEVATION
48	PS502	FENCE DETAILS

Date	Description	No.
10/36/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

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Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
PLANNING COVER SHEET

Project No. 100581601	Drawing No. PS001
Date 11/10/2016	
Scale AS SHOWN	
Drawn By JSN / Checked By RB	
	Sheet 01

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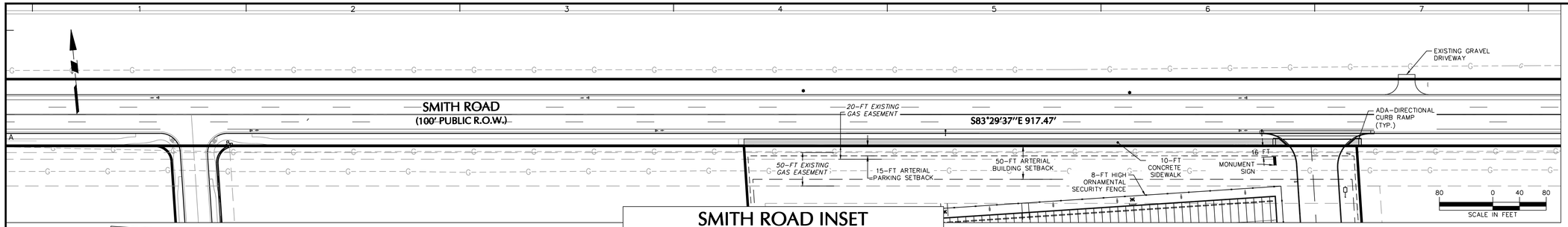
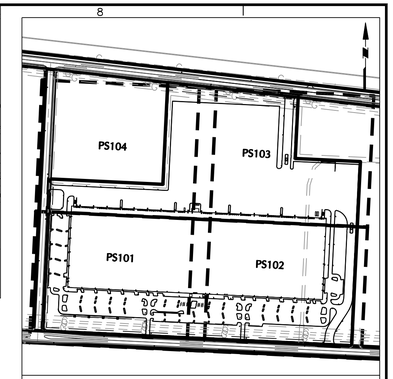
PROJECT NO. 100581601

Filename: \\langan.com\data\PAR\data6\100581601\Cadd Data - 100581601\SheetFiles\Planning\100581601-PS001-0101.dwg Date: 10/24/2017 Time: 13:55 User: tiuna Style Table: Langan.stb Layout: PS001



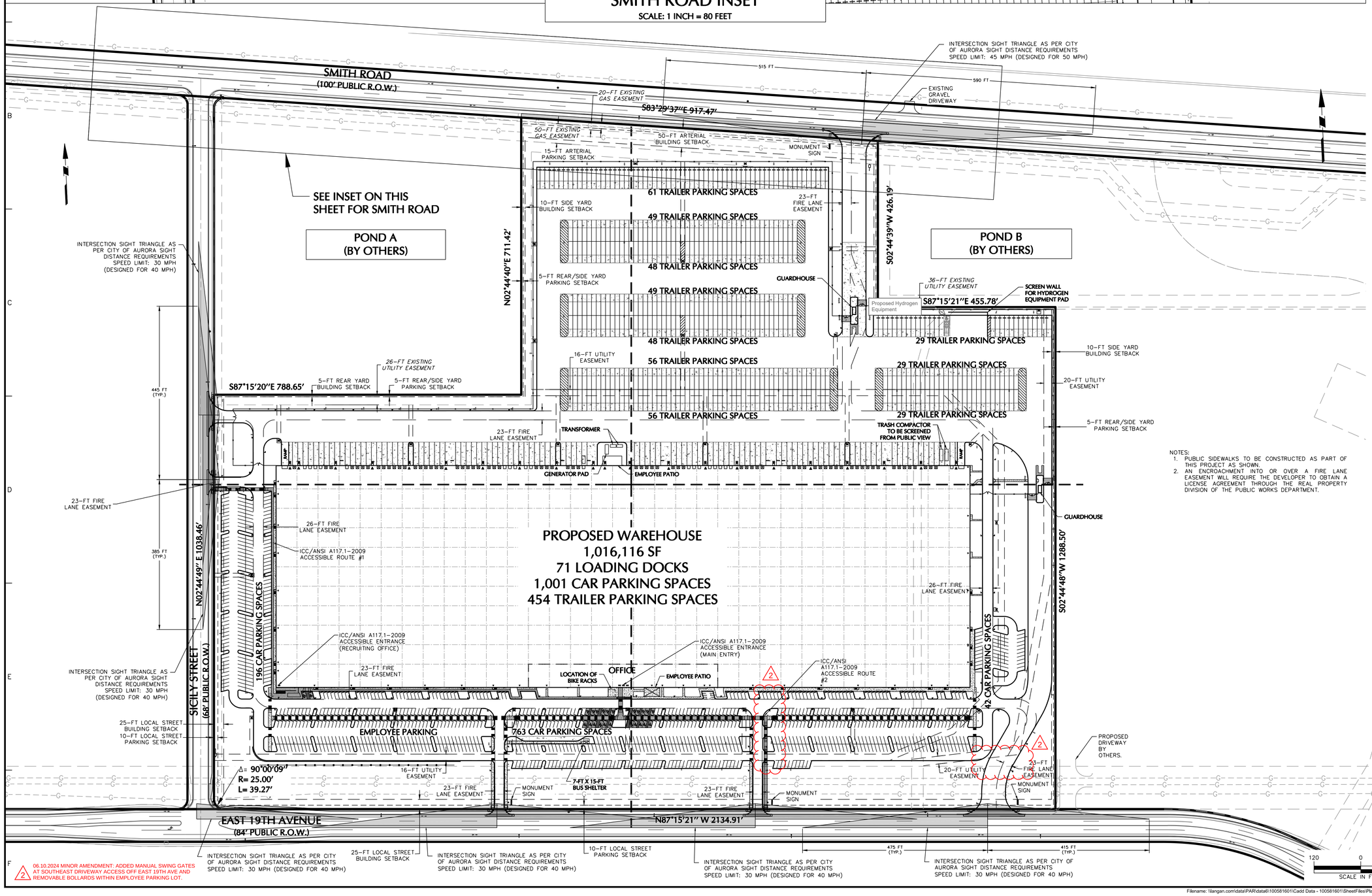
SMITH ROAD INSET
SCALE: 1 INCH = 80 FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

OVERALL LEGEND

	EXISTING	PROPOSED
PROPERTY LINE		
BUILDING LINE		
FIRE DEPT. ACCESS DOOR		
CURB LINE		
CROSSWALK		
PAVEMENT MARKING		
TRAFFIC SIGN		
BOLLARDS		
CONCRETE		
ORNAMENTAL SECURITY FENCE		
MINOR CONTOUR		5180
MAJOR CONTOUR		5200
SPOT ELEVATION		5175.5
STORM PIPE	ST	
CATCH BASIN		
STORM MANHOLE		
SANITARY SEWER MAIN	S	
SANITARY MANHOLE		
CLEANOUT		
WATER MAIN (DOMESTIC)	W	W
FIRE PROTECTION		FW
FIRE HYDRANT		
GATE VALVE		
GAS LINE	G	G
LIGHT POLE		
WALL MOUNTED LIGHT		
UNDERGROUND ELECTRIC	E	E
FIBER OPTIC		
UNDERGROUND TELECOM. & ELECTRIC		UT , UE
THRUST BLOCK		
ADA-ACCESSIBLE ROUTE		



NOTES:
1. PUBLIC SIDEWALKS TO BE CONSTRUCTED AS PART OF THIS PROJECT AS SHOWN.
2. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.

2 06.10.2024 MINOR AMENDMENT: ADDED MANUAL SWING GATES AT SOUTHEAST DRIVEWAY ACCESS OFF EAST 19TH AVE AND REMOVABLE BOLLARDS WITHIN EMPLOYEE PARKING LOT.

No.	Description	Date
4	REVISED FINAL MYLAR SET	10/26/17
3	FINAL MYLAR SET	1/26/17
2	PLANNING RESUBMISSION	12/23/16
1	PLANNING RESUBMISSION	12/9/16

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
CONTEXTUAL SITE PLAN

Project No. 100581601	Drawing No. PS100
Date 11/10/2016	
Scale 1 INCH = 120 FEET	
Drawn By TLK / Checked By RB	
	Sheet 02

PROJECT NO. 100581601

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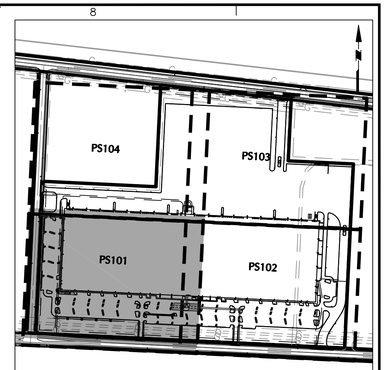
MATCHLINE - SEE PS104

MATCHLINE - SEE PS102



KEY MAP
SCALE: 1 INCH = 500 FEET

OVERALL LEGEND

	EXISTING	PROPOSED
PROPERTY LINE		
BUILDING LINE		
FIRE DEPT. ACCESS DOOR		
CURB LINE		
CROSSWALK		
PAVEMENT MARKING		
TRAFFIC SIGN		
BOLLARDS		
CONCRETE		
ORNAMENTAL SECURITY FENCE		
MINOR CONTOUR		5318
MAJOR CONTOUR		5320
SPOT ELEVATION		X 5317.6
STORM PIPE	ST	
CATCH BASIN		
STORM MANHOLE		
SANITARY SEWER MAIN	S	
SANITARY MANHOLE		
CLEANOUT		
WATER MAIN (DOMESTIC)	W	W
FIRE PROTECTION		FW
FIRE HYDRANT		
GATE VALVE		
GAS LINE	G	G
LIGHT POLE		
WALL MOUNTED LIGHT		
UNDERGROUND ELECTRIC	E	E
FIBER OPTIC	FO	
UNDERGROUND TELECOM. & ELECTRIC	UT , UE	UT , UE
THRUST BLOCK		
ADA-ACCESSIBLE ROUTE		

NOTES:
1. PUBLIC SIDEWALKS TO BE CONSTRUCTED AS PART OF THIS PROJECT AS SHOWN.
2. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.

PROJECT NO. 100581601

10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1
Date	Description	No.

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
SITE PLAN 1

Project No. 100581601	Drawing No. PS101
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 03

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Filename: \\langan.com\data\PAR\data\6\100581601\Cadd Data - 100581601\SheetFiles\Planning\100581601-PS101-0101.dwg Date: 10/24/2017 Time: 13:55 User: tkuna Style Table: Langan.stb Layout: PS101

MATCHLINE - SEE PS103

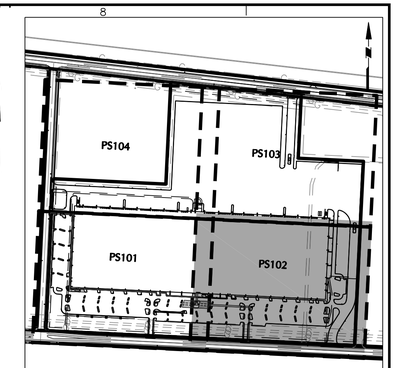
MATCHLINE - SEE PS101

NOTES:
1. PUBLIC SIDEWALKS TO BE CONSTRUCTED AS PART OF THIS PROJECT AS SHOWN.
2. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.

8-FT HIGH ORNAMENTAL SECURITY FENCE (SHEET 29)
GATE TO CROSS FIRE ACCESS EASEMENT. LICENSE AGREEMENT IS REQUIRED.
KNOX BOX AT SWING GATE
DOUBLE SWING GATE (SHEET 29)
DOUBLE SWING GATE WITH KNOX BOX
20 FT
GUARDHOUSE
10-FT UTILITY EASEMENT
3 FT
20-FT UTILITY EASEMENT
20-FT EXISTING UTILITY EASEMENT TO BE RELOCATED
12-INCH CURB
60 FT
16-FT UTILITY EASEMENT
32 FT
26 FT
MAN DOOR AND STAIRS (TYP.)
26-FT FIRE LANE EASEMENT
219 FT
KNOX BOX AT PUMP ROOM DOOR
9 FT (TYP.)
22 FT
20 FT (TYP.)
HEAVY DUTY ASPHALT
S02°44'48"W 1288.50'
181-FT UTILITY EASEMENT
12 FT
12-FT
R29 FT
DEPRESSED CURB (TYP.)
R15 FT
25 FT
12-INCH CURB
TRUCKS/VISITOR USHER SIGN (8 SHEET 29)
TRANSITION FROM 6-INCH CURB TO 12 INCH CURB
8 FT
PROPOSED DRIVEWAY BY OTHERS.
WAYFINDING SIGN (#3) (6 SHEET 29)
R45 FT
22 FT
16-FT UTILITY EASEMENT
20-FT UTILITY EASEMENT
30-FT EXISTING UTILITY EASEMENT
10-FT XCEL ENERGY EASEMENT
110-FT EXISTING GAS EASEMENT
23-FT FIRE LANE EASEMENT
ADDRESS SIGN (8 SHEET 29)
MONUMENT SIGN
60 FT
ADA-DIRECTIONAL CURB RAMP (TYP.)
5-FT CONCRETE SIDEWALK
R50 FT
11 FT
190 FT
PROPOSED INTERSECTION WITH FULL TRAFFIC ACCESS MOVEMENTS
EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

SI A117.1-2009
SIBLE ENTRANCE
ENTRY)
KNOX BOX AT MAIN ENTRANCE
LOCATION OF WALL SIGN
EMPLOYEE PATIO
FIRE RISER DOOR
10-FT CONCRETE SIDEWALK
MAN DOOR AND STAIRS (TYP.)
FIRE RISER DOOR
10 FT
63 FT
23-FT FIRE LANE EASEMENT
2
10-FT CROSSWALK
R29 FT
10-FT WIDE CONCRETE SIDEWALK
9 FT (TYP.)
CONCRETE WHEEL STOP (TYP.) (2 SHEET 29)
23 FT
23-FT FIRE LANE EASEMENT
63 FT
23 FT
10-FT UTILITY EASEMENT
9 FT (TYP.)
8-FT CROSSWALK (TYP.)
10-FT UTILITY EASEMENT
DEPRESSED CURB (TYP.)
ADA-DIRECTIONAL CURB RAMP (TYP.)
62 FT
22 FT
R4 FT (TYP.)
10-FT UTILITY EASEMENT
10-FT STRIPED WALKWAY
9 FT (TYP.)
8-FT CROSSWALK (TYP.)
10-FT UTILITY EASEMENT
R4 FT (TYP.)
313 FT
62 FT
22 FT
16-FT UTILITY EASEMENT
9 FT (TYP.)
STANDARD DUTY ASPHALT
16-FT UTILITY EASEMENT
22 FT
6-INCH CURB (TYP.)
23-FT FIRE LANE EASEMENT
25 FT
WAYFINDING SIGN (#2) (8 SHEET 29)
6-INCH CURB (TYP.)
ICC/ANSI A117.1-2009 ACCESSIBLE ROUTE #2
110-FT EXISTING GAS EASEMENT
105 FT
ADDRESS SIGN (8 SHEET 29)
MONUMENT SIGN
8-FT WIDE CONCRETE SIDEWALK (TYP.)
R20 FT
5 FT
R20 FT
N87°15'21"W 2134.91'
PROPOSED INTERSECTION WITH FULL TRAFFIC ACCESS MOVEMENTS

40 0 10 25 40
SCALE IN FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

OVERALL LEGEND

	EXISTING	PROPOSED
PROPERTY LINE		
BUILDING LINE		
FIRE DEPT. ACCESS DOOR		
CURB LINE		
CROSSWALK		
PAVEMENT MARKING		
TRAFFIC SIGN		
BOLLARDS		
CONCRETE		
ORNAMENTAL SECURITY FENCE		
MINOR CONTOUR	518	518
MAJOR CONTOUR	520	520
SPOT ELEVATION	517.9	517.9
STORM PIPE	ST	
CATCH BASIN		
STORM MANHOLE		
SANITARY SEWER MAIN	S	
SANITARY MANHOLE		
CLEANOUT		
WATER MAIN (DOMESTIC)	W	W
FIRE PROTECTION		FW
FIRE HYDRANT		
GATE VALVE		
GAS LINE	G	G
LIGHT POLE		
WALL MOUNTED LIGHT		
UNDERGROUND ELECTRIC	E	E
FIBER OPTIC	FO	
UNDERGROUND TELECOM. & ELECTRIC	UT , UE	
THRUST BLOCK		
ADA-ACCESSIBLE ROUTE		

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
SITE PLAN 2

Project No.	Drawing No.
100581601	PS102
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: TLK / Checked By: RB	
Sheet 04	

2 06.10.2024 MINOR AMENDMENT: ADDED MANUAL SWING GATES AT SOUTHEAST DRIVEWAY ACCESS OFF EAST 19TH AVE AND REMOVABLE BOLLARDS WITHIN EMPLOYEE PARKING LOT.

PROJECT NO. 100581601

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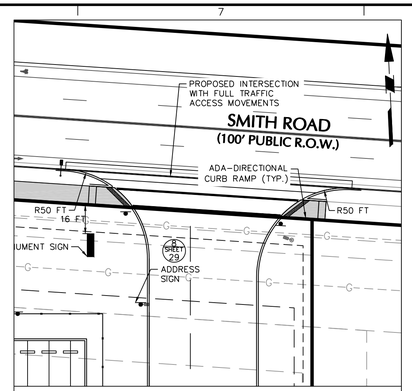
S83°29'37"E 917.47'

50-FT ARTERIAL BUILDING SETBACK
50-FT EXISTING GAS EASEMENT
10-FT CONCRETE SIDEWALK
50-FT EXISTING GAS EASEMENT
20-FT EXISTING GAS EASEMENT
ADA-DIRECTIONAL CURB RAMP (TYP.)
R50 FT
16 FT
MONUMENT SIGN
ADDRESS SIGN
10-FT UTILITY EASEMENT
8-FT HIGH ORNAMENTAL SECURITY FENCE
PROPOSED 12-INCH CURB (TYP.)
10-FT UTILITY EASEMENT
26-FT EXISTING UTILITY EASEMENT
61 TRAILER PARKING SPACES
20 FT
WHEEL STOP (TYP.)
12 FT
10-FT UTILITY EASEMENT
80 FT
SEE INSET ON THIS SHEET FOR PROPOSED DRIVEWAY
23-FT FIRE LANE EASEMENT
S02°44'39"W 426.19'
49 TRAILER PARKING SPACES
60 FT
36-FT EXISTING UTILITY EASEMENT
10-FT UTILITY EASEMENT
60 FT
55 FT
48 TRAILER PARKING SPACES
20 FT
80 FT
20-FT FIRE LANE EASEMENT
MATCHLINE - SEE PS104
49 TRAILER PARKING SPACES
20-FT FIRE LANE EASEMENT
R5 FT
7-INCH CURB ISLAND
DOUBLE SWING GATE WITH KNOX BOX
YARD RULES SIGN
KNOX BOX AT SWING GATE
20 FT
GUARDHOUSE
20 FT
8-FT HIGH ORNAMENTAL SECURITY FENCE
36-FT EXISTING UTILITY EASEMENT
SCREEN WALL FOR HYDROGEN EQUIPMENT PAD
S87°15'21"E 455.78'
R15 FT
R10 FT
12 FT
55 FT
48 TRAILER PARKING SPACES
20 FT
29 TRAILER PARKING SPACES
TRAILER PARKING
HYDROGEN EQUIPMENT PAD (REFER TO PLUG POWER DRAWINGS)
20-FT EXISTING UTILITY EASEMENT TO BE RELOCATED
WHEEL STOP (TYP.)
10-FT SIDE YARD BUILDING SETBACK
80 FT
20-FT CONCRETE DOLLY STRIP
10-FT UTILITY EASEMENT
TRAILER PARKING
56 TRAILER PARKING SPACES
55 FT
R10 FT
23-FT FIRE LANE EASEMENT
R10 FT
55 FT
29 TRAILER PARKING SPACES
12 FT
20-FT UTILITY EASEMENT
96 FT
65 FT
348 FT
20 FT
20 FT
16-FT UTILITY EASEMENT
16-FT UTILITY EASEMENT
S02°44'48"W 1288.50'
R10 FT
R10 FT
12 FT
55 FT
56 TRAILER PARKING SPACES
23-FT FIRE LANE EASEMENT
10-FT UTILITY EASEMENT
23-FT FIRE LANE EASEMENT
29 TRAILER PARKING SPACES
HEAVY DUTY ASPHALT
20-FT CONCRETE DOLLY STRIP
80 FT
5-FT REAR/SIDE YARD PARKING SETBACK
TRANSFORMER
195 FT
R10 FT
20-FT CONCRETE DOLLY STRIP
WHEEL STOP (TYP.)
10-FT UTILITY EASEMENT
LOADING DOCK
60-FT CONCRETE APRON
13.5 FT
R6 FT
60 FT
WHEEL STOP (TYP.)
407 FT
TRASH COMPACTOR TO BE SCREENED FROM PUBLIC VIEW
13.5 FT
R5 FT
RAMP
R29 FT
10-FT UTILITY EASEMENT
R100 FT
26 FT
SNOW STORAGE AREA
YARD RULES SIGN
7-INCH CURB ISLAND
26-FT FIRE LANE EASEMENT
3 FT
20 FT
DOUBLE SWING GATE
EMPLOYEE PATIO
40 0 10 25 40
SCALE IN FEET
FUTURE DOCK DOOR (TYP.)
FIRE RISER DOOR
LOADING DOCK DOOR (TYP.)
FIRE RISER DOOR
MAN DOOR AND STAIRS (TYP.)
MATCHLINE - SEE PS102

INSET

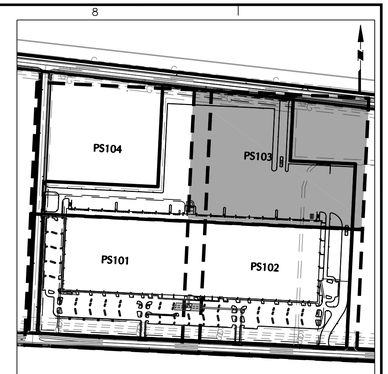
SCALE: 1 INCH = 40 FEET



NOTES:
1. PUBLIC SIDEWALKS TO BE CONSTRUCTED AS PART OF THIS PROJECT AS SHOWN.
2. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.

KEY MAP

SCALE: 1 INCH = 500 FEET



OVERALL LEGEND

	EXISTING	PROPOSED
PROPERTY LINE		
BUILDING LINE		
FIRE DEPT. ACCESS DOOR		
CURB LINE		
CROSSWALK		
PAVEMENT MARKING		
TRAFFIC SIGN		
BOLLARDS		
CONCRETE		
ORNAMENTAL SECURITY FENCE		
MINOR CONTOUR	518	518
MAJOR CONTOUR	520	520
SPOT ELEVATION	517.5	517.5
STORM PIPE	ST	
CATCH BASIN		
STORM MANHOLE		
SANITARY SEWER MAIN	S	
SANITARY MANHOLE	S	
CLEANOUT		
WATER MAIN (DOMESTIC)	W	W
FIRE PROTECTION		FW
FIRE HYDRANT		
GATE VALVE		
GAS LINE	G	G
LIGHT POLE		
WALL MOUNTED LIGHT		
UNDERGROUND ELECTRIC	E	E
FIBER OPTIC	FO	
UNDERGROUND TELECOM. & ELECTRIC	UT , UC	UT , UC
THRUST BLOCK		
ADA-ACCESSIBLE ROUTE		

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

SITE PLAN 3

Project No. 100581601	Drawing No. PS103
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 05

PROJECT NO. 100581601

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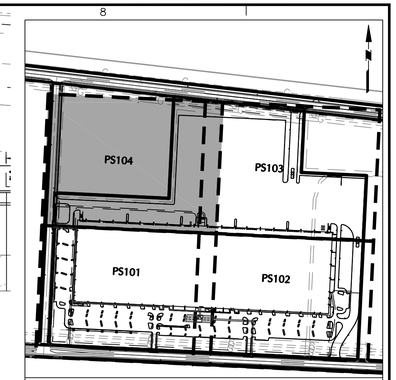
Filename: \\langan.com\data\PAR\data6\100581601\Cadd Data - 100581601\SheetFiles\Planning\100581601-PS101-0101.dwg Date: 10/24/2017 Time: 13:56 User: tkuna Style Table: Langan.stb Layout: PS103

OVERALL LEGEND

	EXISTING	PROPOSED
PROPERTY LINE		
BUILDING LINE		
FIRE DEPT. ACCESS DOOR		▼
CURB LINE		
CROSSWALK		
PAVEMENT MARKING		
TRAFFIC SIGN		
BOLLARDS		•
CONCRETE		
ORNAMENTAL SECURITY FENCE		H H
MINOR CONTOUR		318
MAJOR CONTOUR		320
SPOT ELEVATION		x317.5
STORM PIPE	ST	ST
CATCH BASIN		
STORM MANHOLE	Ⓓ	●
SANITARY SEWER MAIN	S	S
SANITARY MANHOLE	Ⓢ	●
CLEANOUT	▫	•
WATER MAIN (DOMESTIC)	W	W
FIRE PROTECTION		FW
FIRE HYDRANT		
GATE VALVE		⊗
GAS LINE	G	G
LIGHT POLE		
WALL MOUNTED LIGHT		
UNDERGROUND ELECTRIC	E	E
FIBER OPTIC	FO	
UNDERGROUND TELECOM. & ELECTRIC		UT , UC
THRUST BLOCK	▲	▲
ADA-ACCESSIBLE ROUTE		



KEY MAP
SCALE: 1 INCH = 500 FEET

NOTES:
1. PUBLIC SIDEWALKS TO BE CONSTRUCTED AS PART OF THIS PROJECT AS SHOWN.
2. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.

10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1
Date	Description	No.

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
SITE PLAN 4

Project No. 100581601	Drawing No. PS104
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 06

PROJECT NO. 100581601

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MATCHLINE - SEE PG104

MATCHLINE - SEE PG102

CROSSPAN

SICILY STREET
(68' PUBLIC R.O.W.)

N02°44'49" E 1038.46'

30" RCP STORM SEWER

CB-104

CB-105

CB-106

CB-107

CB-108

ICC/ANSI A117.1-2009 ACCESSIBLE ROUTE #1

ICC/ANSI A117.1-2009 ACCESSIBLE ENTRANCE (RECRUITING OFFICE)

CONTRACTOR TO ENSURE THAT ALL GRADES ARE LESS THAN 2% IN ADA-ACCESSIBLE AREAS.

ROOF DRAINAGE COLLECTED BY ROOF LEADERS IN STORM DRAINAGE SYSTEM (TYP.)

ICC/ANSI A117.1-2009 ACCESSIBLE ENTRANCE (MAIN ENTRY)

CONTRACTOR TO ENSURE THAT ALL GRADES ARE LESS THAN 2% IN ADA-ACCESSIBLE AREAS.

6-INCH CURB (TYP.)

3:1 (MAX.)

F.F.E. 5513.0

MH-109 MH-110 MH-111 MH-112 MH-113 MH-114 MH-115 MH-225 MH-224 MH-223

24" RCP STORM SEWER

18" RCP STORM SEWER

CB-222 CB-223 CB-221

RETAINING WALL (MAX HEIGHT 4 FT)

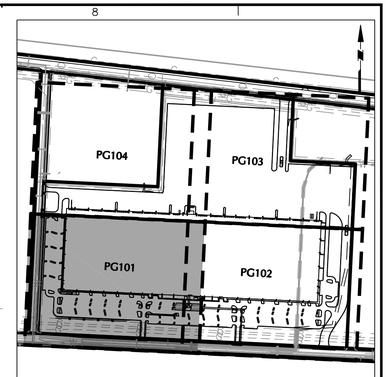
SPLIT RAIL FENCE

Δ= 90°00'09"
R= 25.00'
L= 39.27'

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

N87°15'21" W 2134.91'

SCALE IN FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

PLEASE NOTE THAT ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED.

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
GRADING & DRAINAGE PLAN 1

Project No.	Drawing No.
100581601	PG101
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: TLK / Checked By: RB	
	Sheet 07

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MATCHLINE - SEE PG103

MATCHLINE - SEE PG101

F.F.E. 5513.0

ICC/ANSI A117.1-2009 ACCESSIBLE ENTRANCE (MAIN ENTRY)

CONTRACTOR TO ENSURE THAT ALL GRADES ARE LESS THAN 2% IN ADA-ACCESSIBLE AREAS.

ROOF DRAINAGE COLLECTED BY ROOF LEADERS IN STORM DRAINAGE SYSTEM (TYP.)

EXISTING PIPE TO BE REMOVED

20-FOOT EXISTING UTILITY EASEMENT TO BE RELOCATED

6-INCH CURB (TYP.)

66" RCP STORM SEWER

20-FT 36" RCP STORM SEWER

PUBLIC STORM SEWER

CB-214
MH-302

12-INCH CURB (TYP.)

36" RCP STORM SEWER

CB-215

66" RCP STORM SEWER

S02°44'48"W 1288.50'

MH-223
MH-222
MH-221
MH-220
MH-219
MH-218
MH-217
MH-216
MH-215
MH-214
MH-213
MH-303
MH-304

18" RCP STORM SEWER
24" RCP STORM SEWER
30" RCP STORM SEWER
36" RCP STORM SEWER

CB-220
CB-219
CB-218
CB-217
CB-216
CB-224

6-INCH CURB (TYP.)

TRANSITION FROM 6-INCH CURB TO 12 INCH CURB

20-FT UTILITY EASEMENT

30-FOOT EXISTING UTILITY EASEMENT

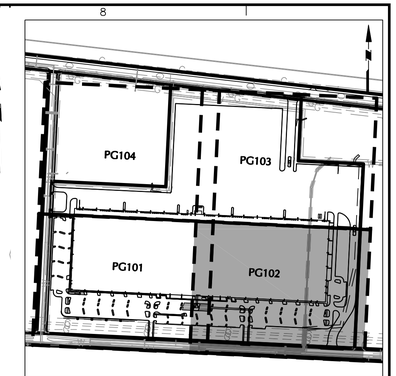
ICC/ANSI A117.1-2009 ACCESSIBLE ROUTE #2

N87°15'21" W 2134.91'

CROSSPAN

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

SCALE IN FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

PLEASE NOTE THAT ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED.

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

GRADING &
DRAINAGE PLAN 2

Project No. 100581601	Drawing No. PG102
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	Sheet 08

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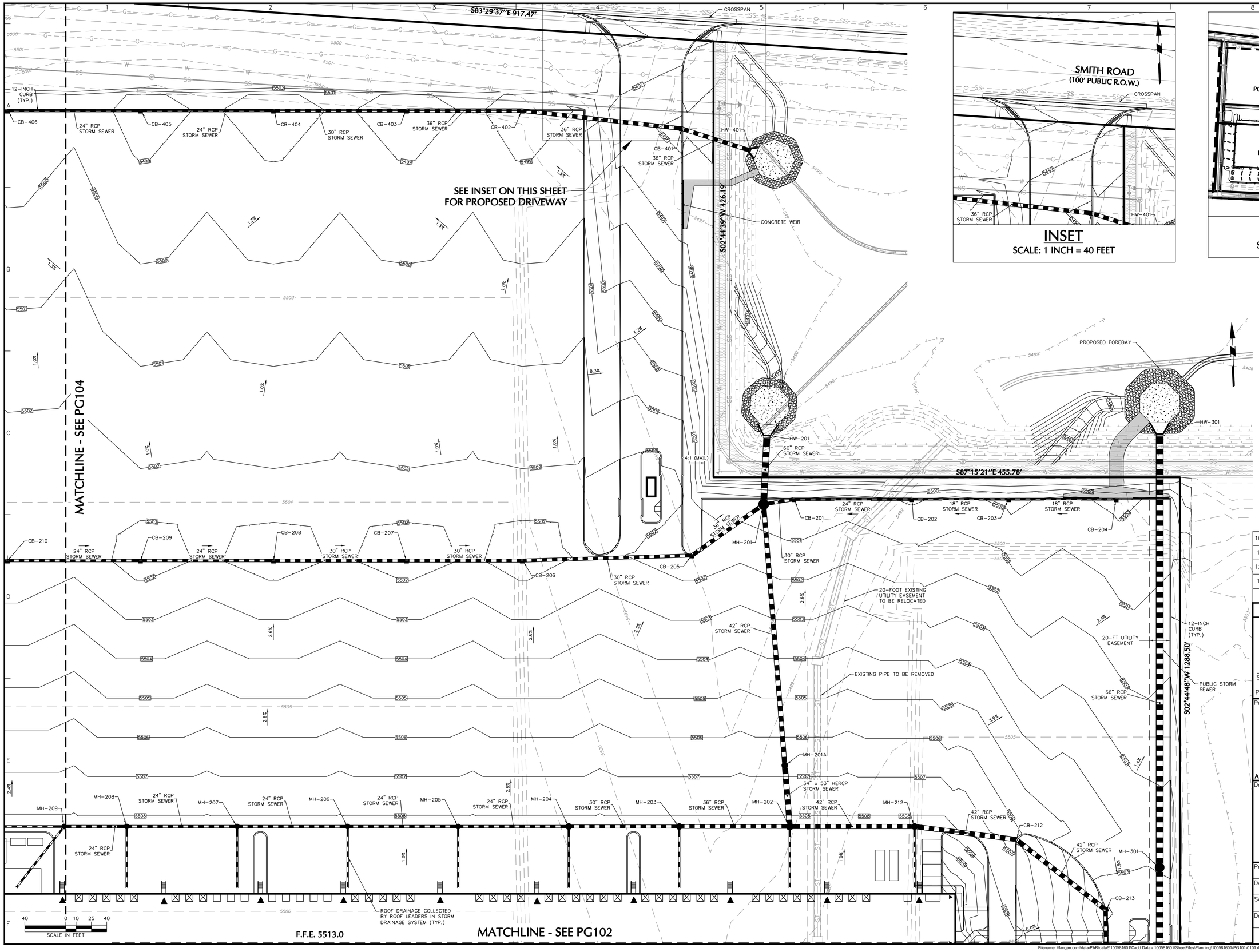
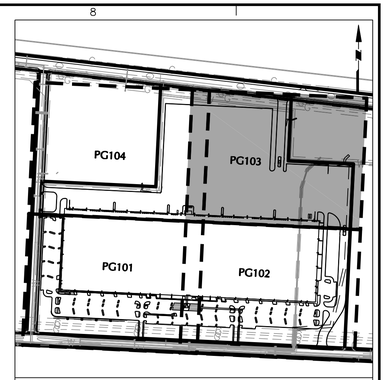


INSET
SCALE: 1 INCH = 40 FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

PLEASE NOTE THAT ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED.

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

GRADING & DRAINAGE PLAN 3

Project No. 100581601	Drawing No. PG103
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 09

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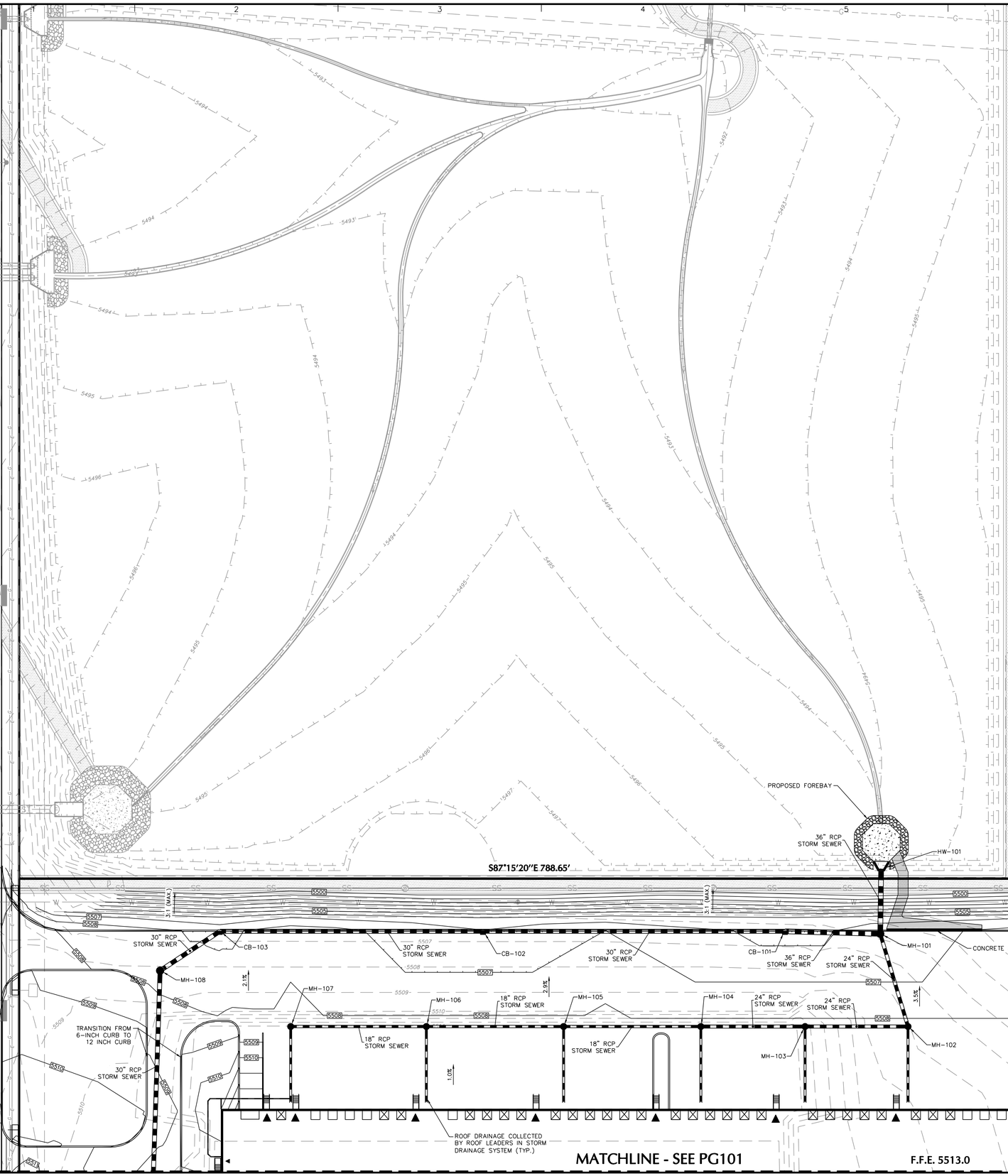

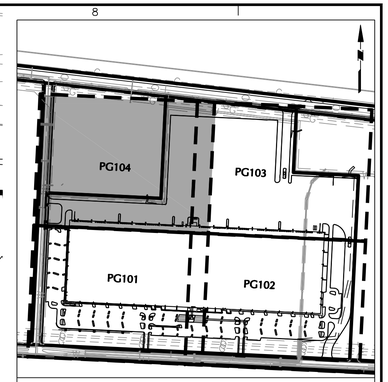

KEY MAP
SCALE: 1 INCH = 500 FEET

PLEASE NOTE THAT ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED.

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN

ADAMS COUNTY CITY OF AURORA COLORADO

Drawing Title

GRADING & DRAINAGE PLAN 4

Project No.	Drawing No.
100581601	PG104
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: TLK / Checked By: RB	
	Sheet 10

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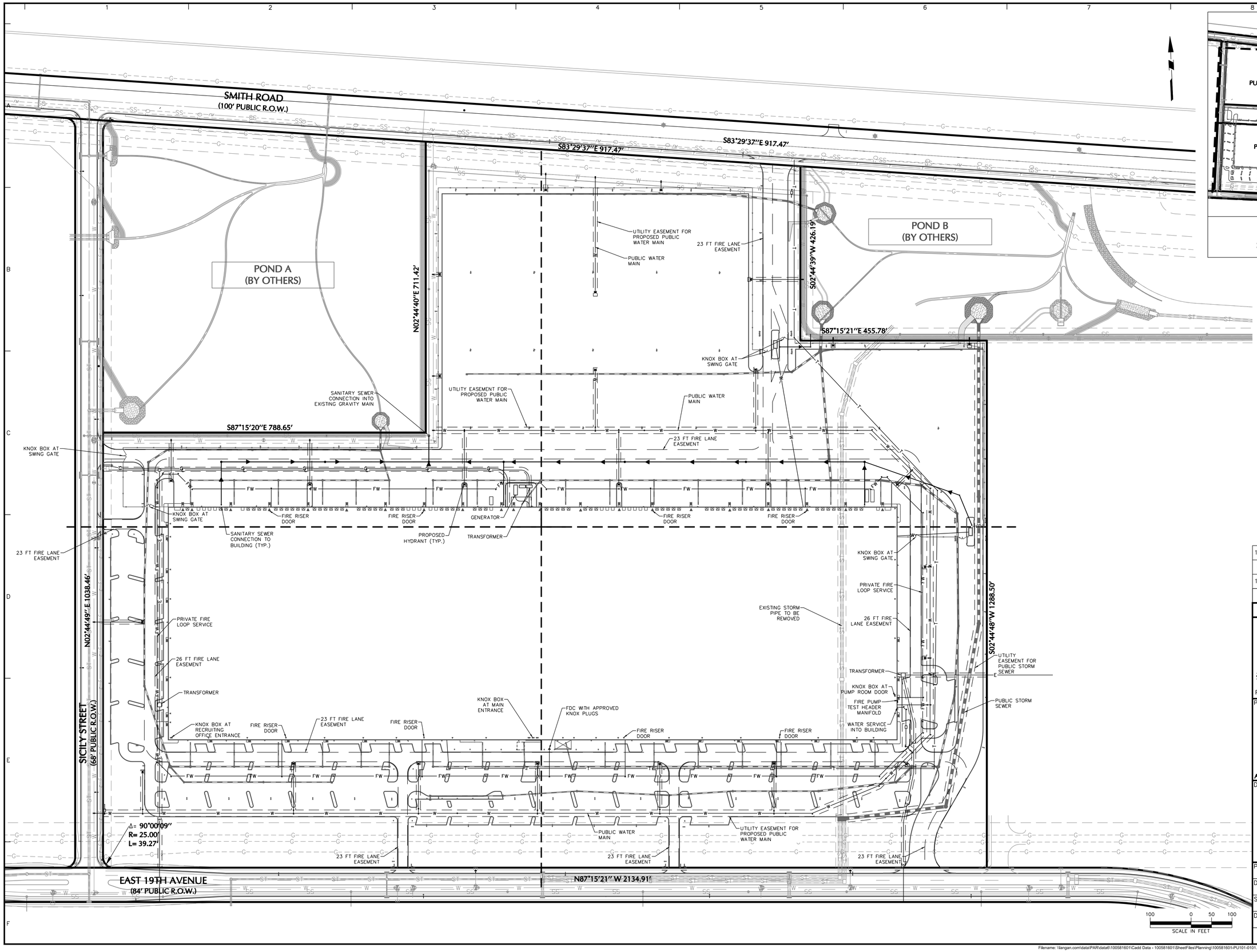

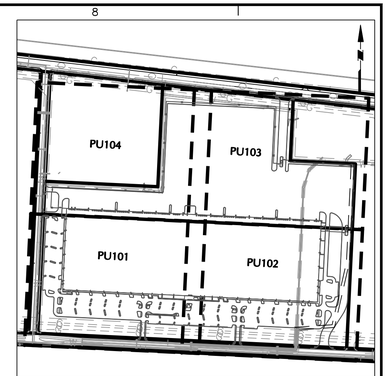

KEY MAP
SCALE: 1 INCH = 500 FEET

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

OVERALL UTILITY PLAN

Project No. 100581601	Drawing No. PU100
Date 12/9/2016	
Scale 1 INCH = 100 FEET	
Drawn By TLK / Checked By RB	
	Sheet 11

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MATCHLINE - SEE PU104

MATCHLINE - SEE PU102

EXISTING HYDRANT

EXISTING 12-IN WATER MAIN

10-FT XCEL ENERGY EASEMENT

26-FT FIRE LANE EASEMENT

122.9-FT 6-IN C900 PVC HYDRANT LATERAL

10-FT UTILITY EASEMENT

12-IN X 6-IN WET TAP CONNECTION W/ THRUST BLOCK AND 12-IN TAPPING SLEEVE AND 6-IN TAPPING VALVE

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.5

N02°44'49" E 1038.46'

10-IN C900 PVC PRIVATE FIRE LOOP

ELECTRIC SERVICE TO BE COORDINATED WITH M.E.P. DRAWINGS AND ELECTRIC PROVIDER

TRANSFORMER AREA

10-FT XCEL ENERGY EASEMENT

26-FT FIRE LANE EASEMENT

KNOX BOX AT RECRUITING OFFICE ENTRANCE

SICILY STREET
(68' PUBLIC R.O.W.)

ROOF DRAINAGE TO BE COLLECTED BY STORM SYSTEM AND NOT TO SPILL OVER THE SIDEWALK

FIRE RISER DOOR

10-IN DIP (SEE NOTE 2)

23-FT FIRE LANE EASEMENT

10-IN C900 PVC

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.4

10-IN X 10-IN TEE W/ THRUST BLOCK

45° BEND W/ THRUST BLOCK

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5509.4

101.2-FT 6-IN C900 PVC HYDRANT LATERAL

20-FT EXISTING PSCO EASEMENT

SEE IRRIGATION PLANS FOR CONTINUATION

METER VAULT RIM: 5520.2

12-IN X 2-IN TEE W/ THRUST BLOCK

26-FT 12-IN C900 PVC PUBLIC WATER MAIN

93-FT 12-IN C900 PVC PUBLIC WATER MAIN

10-FT UTILITY EASEMENT

6-IN GATE VALVE

16-FT UTILITY EASEMENT

12-IN X 6-IN TEE W/ THRUST BLOCK

12-IN X 12-IN WET TAP CONNECTION W/ THRUST BLOCK AND 12-IN TAPPING SLEEVE AND 12-IN TAPPING VALVE

Δ= 90°00'09"
R= 25.00'
L= 39.27'

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

N87°15'21" W 2134.91'

10-FT UTILITY EASEMENT

10-IN POST-INDICATOR VALVE

121.8-FT 6-IN C900 PVC HYDRANT LATERAL

10-IN C900 PVC PRIVATE FIRE LOOP

12-IN X 6-IN TEE W/ THRUST BLOCK

6-IN GATE VALVE

369-FT 12-IN C900 PVC PUBLIC WATER MAIN

16-FT UTILITY EASEMENT

305-FT 12-IN C900 PVC PUBLIC WATER MAIN

110-FT EXISTING GAS EASEMENT

10-IN DIP PRIVATE SPRINKLER CONNECTION. LOCATIONS OF SPRINKLER CONNECTIONS SHALL BE COORDINATED WITH FIRE PROTECTION DRAWINGS (TYP.)

10-IN DIP (SEE NOTE 2)

FIRE RISER DOOR

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5512.1

10-IN C900 PVC

10-IN X 10-IN TEE W/ THRUST BLOCK

121.8-FT 6-IN C900 PVC HYDRANT LATERAL

10-FT UTILITY EASEMENT

6-IN GATE VALVE

95-FT 12-IN C900 PVC PUBLIC WATER MAIN

12-IN X 6-IN TEE W/ THRUST BLOCK

23-FT FIRE LANE EASEMENT

TELECOMM. CONNECTION TO BUILDING

23-FT FIRE LANE EASEMENT

UNDERGROUND TELECOMM. SERVICE TO BE COORDINATED WITH M.E.P. DRAWINGS AND UTILITY PROVIDER

10-IN POST-INDICATOR VALVE

196-FT 12-IN C900 PVC PUBLIC WATER MAIN

12-IN GATE VALVE

16-FT UTILITY EASEMENT

110-FT EXISTING GAS EASEMENT

KNOX BOX AT MAIN ENTRANCE

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5512.2

10-IN X 5-INCH TEE W/ THRUST BLOCK

10-FT UTILITY EASEMENT

121.8-FT 6-IN C900 PVC HYDRANT LATERAL

6-IN GATE VALVE

12-IN X 6-IN TEE W/ THRUST BLOCK

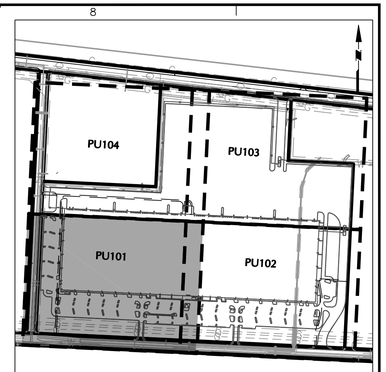
FIRE HYDRANT FLANGE EL.=5516.7

INSTALL 12-IN X 6-IN REDUCER AT EXISTING 12-IN LINE

5-FT 6-IN C900 PVC HYDRANT LATERAL

EXISTING FIRE HYDRANT

40 0 10 25 40
SCALE IN FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

UTILITY NOTES:

1. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.
2. FIRE PROTECTION LEAD-INS WITHIN 5 FEET OF THE BUILDING SHALL BE DUCTILE IRON PIPE. ALL OTHER WATER LINES ONSITE SHALL BE C900 PVC PIPE, UNLESS OTHERWISE NOTED.
3. ALL SANITARY SEWER IS PRIVATE.
4. EACH EXIT/ACCESS DOOR ADJACENT TO A SPRINKLER RISER SHALL BE PROVIDED WITH A "SPRINKLER RISER ACCESS" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.
5. THE FIRE PUMP ROOM EXIT/ACCESS DOOR SHALL BE PROVIDED WITH A "FIRE PUMP ROOM" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.

PROJECT NO. 100581601

No.	Description	Date
4	REVISED FINAL MYLAR SET	10/26/17
3	FINAL MYLAR SET	1/26/17
2	PLANNING RESUBMISSION	12/23/16
1	PLANNING RESUBMISSION	12/9/16

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
UTILITY PLAN 1

Project No. 100581601	Drawing No. PU101
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 12

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PROLOGIS PARK 70 BUILDING 11 2016-6040-00

MATCHLINE - SEE PU103

MATCHLINE - SEE PU101

1-INCH COPPER WATER SERVICE TO GUARDHOUSE (SLEEVED IN 2-INCH PVC)

GATE TO CROSS FIRE ACCESS EASEMENT. LICENSE AGREEMENT IS REQUIRED.

KNOX BOX AT SWING GATE

10-FT UTILITY EASEMENT

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5509.0

6-IN GATE VALVE

12-IN X 6-IN TEE W/ THRUST BLOCK

12.0-FT 6-IN C900 PVC HYDRANT LATERAL

20-FT UTILITY EASEMENT

223-FT 12-IN C900 PVC PUBLIC WATER MAIN

20-FT EXISTING UTILITY EASEMENT TO BE RELOCATED

16-FT UTILITY EASEMENT

EXISTING STORM PIPE TO BE REMOVED

10-IN C900 PVC PRIVATE FIRE LOOP

26-FT FIRE LANE EASEMENT

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.5

10-FT UTILITY EASEMENT

12.0-FT 6-IN C900 PVC HYDRANT LATERAL

12-IN X 6-IN TEE W/ THRUST BLOCK

ELECTRIC SERVICE TO BE COORDINATED WITH M.E.P. DRAWINGS AND ELECTRIC PROVIDER

6-IN GATE VALVE

TRANSFORMER AREA

10-IN POST-INDICATOR VALVE

10-IN C900 PVC LINE TO PRIVATE FIRE LOOP

114-FT 12-IN C900 PVC PUBLIC WATER MAIN

KNOX BOX AT PUMP ROOM DOOR

10-IN X 10-IN TEE W/ THRUST BLOCK

FIRE PUMP TEST HEADER MANIFOLD

80-FT 10-IN C900 PVC PRIVATE FIRE LINE TO BUILDING

10-IN GATE VALVE

4-INCH C900 PVC DOMESTIC WATER SERVICE. CONFIRM SIZE WITH M.E.P. PLANS

12-IN X 10-IN TEE W/ THRUST BLOCK

45° BEND W/ THRUST BLOCK

10-IN POST-INDICATOR VALVE

62.5-FT 4-INCH C900 PVC DOMESTIC WATER SERVICE

73-FT 12-IN C900 PVC PUBLIC WATER MAIN

METER VAULT WITH 3-INCH METER PER COA DETAIL 206 RIM: 5510.90

64.5-FT 4-INCH C900 PVC DOMESTIC WATER SERVICE

18-FT UTILITY EASEMENT

45° BEND W/ THRUST BLOCK

12-FT

62-FT 12-IN C900 PVC PUBLIC WATER MAIN

45° BEND W/ THRUST BLOCK

4-INCH GATE VALVE

30-FT 12-IN C900 PVC PUBLIC WATER MAIN

12-IN X 4-INCH TEE W/ THRUST BLOCK

12-IN X 6-IN TEE

11.0-FT 6-IN C900 PVC HYDRANT LATERAL

6-IN GATE VALVE

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.6

45° BEND W/ THRUST BLOCK

12-IN GATE VALVE

10-FT UTILITY EASEMENT

60-FT 12-IN C900 PVC PUBLIC WATER MAIN

22.5° BEND W/ THRUST BLOCK

25-FT 12-IN C900 PVC PUBLIC WATER MAIN

16-FT UTILITY EASEMENT

20-FT UTILITY EASEMENT

30-FT EXISTING UTILITY EASEMENT

10-FT XCEL ENERGY EASEMENT

ELECTRIC SERVICE TO BE COORDINATED WITH M.E.P. DRAWINGS AND ELECTRIC PROVIDER

23-FT FIRE LANE EASEMENT

110-FT EXISTING GAS EASEMENT

FIRE HYDRANT FLANGE EL.=5516.7

5-FT 6-IN C900 PVC HYDRANT LATERAL

INSTALL 12-IN X 6-IN REDUCER AT EXISTING 12-IN LINE

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

S02°44'48"W 1288.50'

N87°15'21" W 2134.91'

EXISTING FIRE HYDRANT

SCALE IN FEET

5-INCH STORZ FIRE DEPARTMENT CONNECTION WITH APPROVED KNOX PLUGS (LOCATION TO BE COORDINATED WITH FIRE OFFICIAL)

66.2-FT 5-INCH C900 PVC TO FIRE DEPARTMENT CONNECTION

KNOX BOX AT MAIN ENTRANCE

FIRE RISER DOOR

10-IN DIP (SEE NOTE 2)

10-IN DIP PRIVATE SPRINKLER CONNECTION. LOCATIONS OF SPRINKLER CONNECTIONS SHALL BE COORDINATED WITH FIRE PROTECTION DRAWINGS (TYP.)

FIRE RISER DOOR

10-IN DIP (SEE NOTE 2)

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5512.2

10-IN C900 PVC

23-FT FIRE LANE EASEMENT

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.8

FIRE HYDRANT WITH BOLLARDS FLANGE EL.=5508.5

10-IN C900 PVC

23-FT FIRE LANE EASEMENT

10-IN X 5-INCH TEE W/ THRUST BLOCK

UNDERGROUND TELECOMM. SERVICE TO BE COORDINATED WITH M.E.P. DRAWINGS AND UTILITY PROVIDER

10-IN X 10-IN TEE W/ THRUST BLOCK

10-IN C900 PVC PRIVATE FIRE LOOP

10-IN X 10-IN TEE

10-IN POST-INDICATOR VALVE

10-IN X 10-IN TEE W/ THRUST BLOCK

10-FT UTILITY EASEMENT

121.8-FT 6-IN C900 PVC HYDRANT LATERAL

10-FT UTILITY EASEMENT

121.8-FT 6-IN C900 PVC HYDRANT LATERAL

122.0-FT 6-IN C900 PVC HYDRANT LATERAL

10-FT UTILITY EASEMENT

6-IN GATE VALVE

299-FT 12-IN C900 PVC PUBLIC WATER MAIN

6-IN GATE VALVE

16-FT UTILITY EASEMENT

6-IN GATE VALVE

22.5° BEND W/ THRUST BLOCK

12-IN X 6-IN TEE W/ THRUST BLOCK

12-IN X 6-IN TEE W/ THRUST BLOCK

29-FT 12-IN C900 PVC PUBLIC WATER MAIN

12-IN GATE VALVE

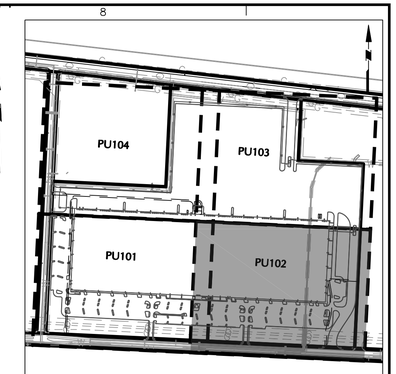
176-FT 12-IN C900 PVC PUBLIC WATER MAIN

65-FT 12-IN C900 PVC PUBLIC WATER MAIN

279-FT 12-IN C900 PVC PUBLIC WATER MAIN

23-FT FIRE LANE EASEMENT

110-FT EXISTING GAS EASEMENT



KEY MAP

SCALE: 1 INCH = 500 FEET

UTILITY NOTES:

1. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.
2. FIRE PROTECTION LEAD-INS WITHIN 5 FEET OF THE BUILDING SHALL BE DUCTILE IRON PIPE. ALL OTHER WATER LINES ONSITE SHALL BE C900 PVC PIPE, UNLESS OTHERWISE NOTED.
3. ALL SANITARY SEWER IS PRIVATE.
4. EACH EXIT/ACCESS DOOR ADJACENT TO A SPRINKLER RISER SHALL BE PROVIDED WITH A "SPRINKLER RISER ACCESS" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.
5. THE FIRE PUMP ROOM EXIT/ACCESS DOOR SHALL BE PROVIDED WITH A "FIRE PUMP ROOM" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

UTILITY PLAN 2

Project No. 100581601	Drawing No. PU102
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 13

PROJECT NO. 100581601

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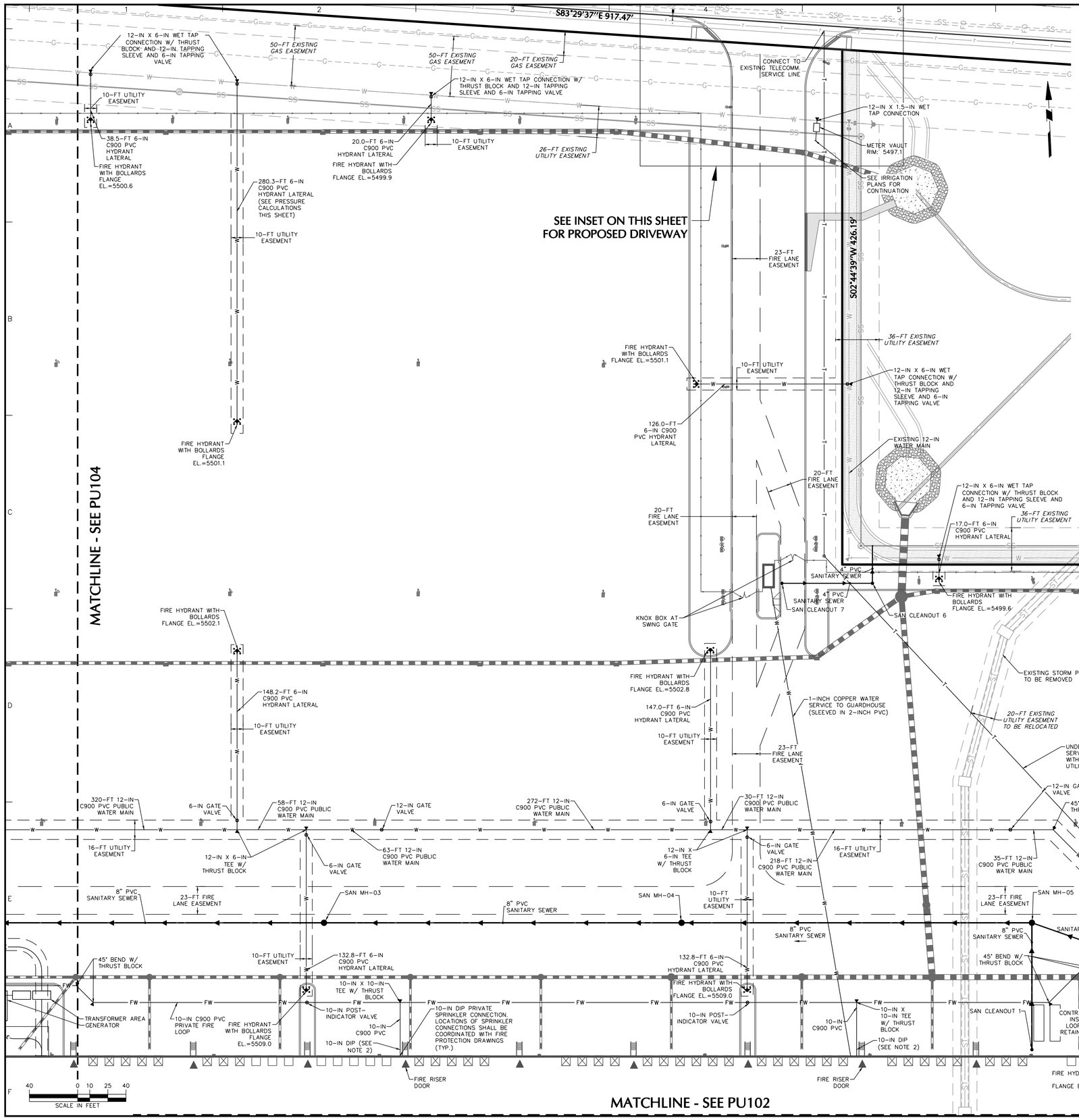
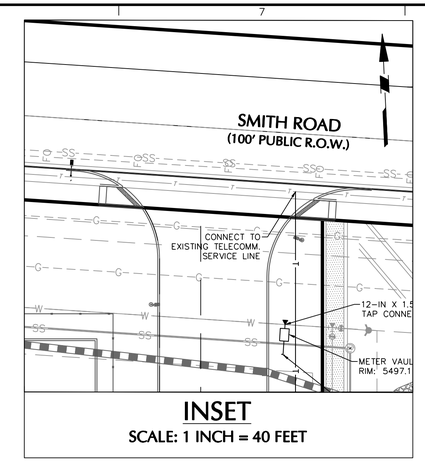
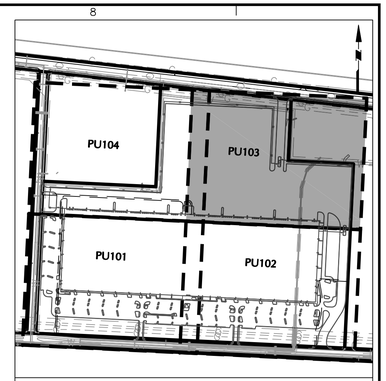




INSET
SCALE: 1 INCH = 40 FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

UTILITY NOTES:

1. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.
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3. ALL SANITARY SEWER IS PRIVATE.
4. EACH EXIT/ACCESS DOOR ADJACENT TO A SPRINKLER RISER SHALL BE PROVIDED WITH A "SPRINKLER RISER ACCESS" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.
5. THE FIRE PUMP ROOM EXIT/ACCESS DOOR SHALL BE PROVIDED WITH A "FIRE PUMP ROOM" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
UTILITY PLAN 3

Project No. 100581601	Drawing No. PU103
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By TLK / Checked By RB	
	Sheet 14

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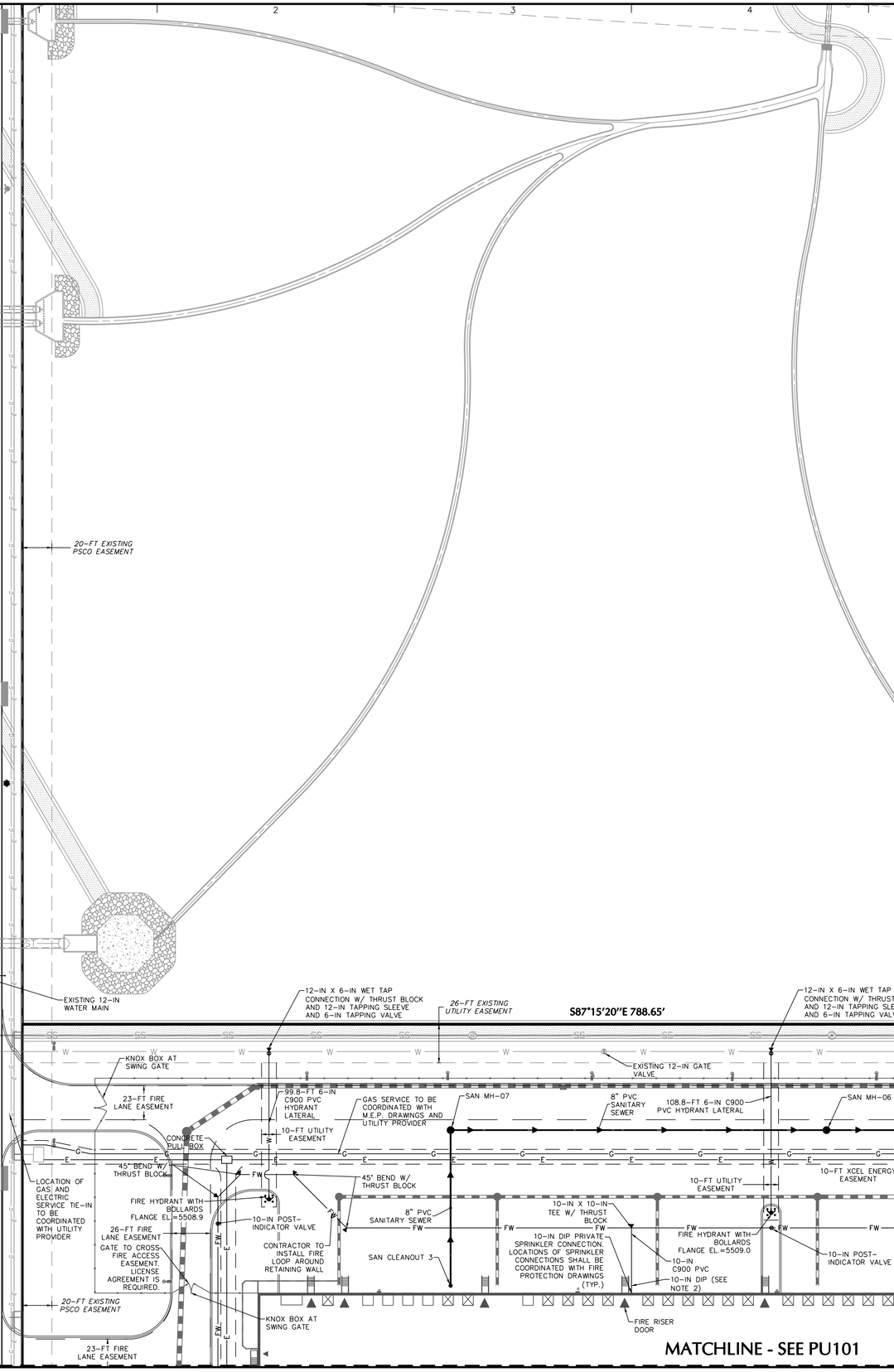

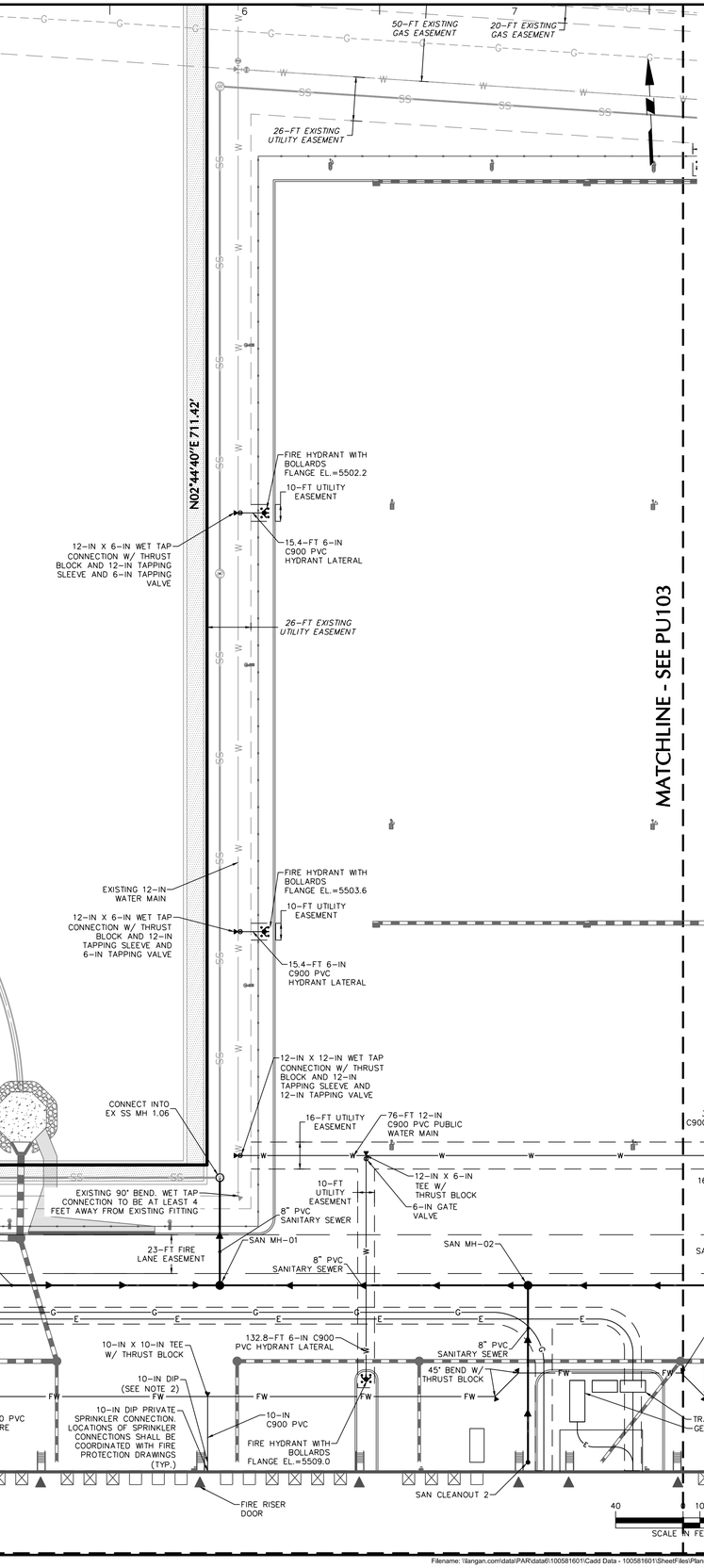

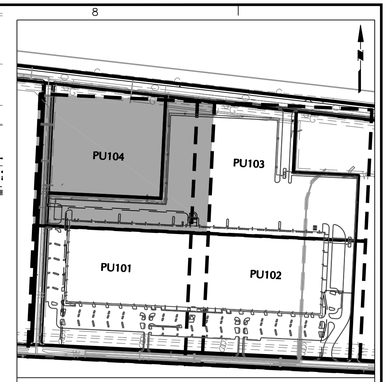

KEY MAP
SCALE: 1 INCH = 500 FEET

UTILITY NOTES:

1. AN ENCROACHMENT INTO OR OVER A FIRE LANE EASEMENT WILL REQUIRE THE DEVELOPER TO OBTAIN A LICENSE AGREEMENT THROUGH THE REAL PROPERTY DIVISION OF THE PUBLIC WORKS DEPARTMENT.
2. FIRE PROTECTION LEAD-INS WITHIN 5 FEET OF THE BUILDING SHALL BE DUCTILE IRON PIPE. ALL OTHER WATER LINES ONSITE SHALL BE C900 PVC PIPE, UNLESS OTHERWISE NOTED.
3. ALL SANITARY SEWER IS PRIVATE.
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5. THE FIRE PUMP ROOM EXIT/ACCESS DOOR SHALL BE PROVIDED WITH A "FIRE PUMP ROOM" LABEL WITH MINIMUM 6-INCH HIGH BLACK LETTERING.

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
UTILITY PLAN 4

Project No.	Drawing No.
100581601	PU104
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: TLK / Checked By: RB	
	Sheet 15

PROJECT NO. 100581601

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SITE DATA

SITE DATA	AREA (SF)	%
TOTAL SITE AREA	3,023,165	
BUILDING COVERAGE	1,016,116	33.6
HARD SURFACE AREA	1,401,349	46.4
LANDSCAPE AREA	605,700	20.0
COOL SEASON GRASSES % OF LANDCAPE AREA	135,309	22.3

DETENTION POND

TYPE: N/A
MAXIMUM AREA: N/A
MAXIMUM DEPTH: N/A
RETAINING WALL HT.: N/A
RETAINING WALL MATERIALS: N/A

SEE CIVIL PLANS FOR COMPLETE INFORMATION REGARDING SITE DRAINAGE

DETENTION POND LANDSCAPE REQUIREMENTS

POND AREA	TREES REQUIRED	TREES PROVIDED	SHRUBS REQUIRED	SHRUBS PROVIDED
DETENTION POND 0 S.F.	N/A	N/A	N/A	N/A

NON-RESIDENTIAL BUILDING PERIMETER LANDSCAPE

BUILDING PERIMETER (DIRECTION FACING)	ELEVATION LENGTH	TREE EQUIVALENT REQUIRED (1 TREE EQUIVALENT PER 40 LINEAR FEET)	TREES PROVIDED	SHRUBS PROVIDED	PERENNIALS/ ORN. GRASSES PROVIDED	TREE EQUIVALENT (10 SHRUBS PER 1 1 TREE)	TREE EQUIVALENT (30 PERENNIALS/ ORN. GRASSES PER 1 TREE)
NORTH	1782'	n/a	n/a	n/a	n/a	n/a	n/a
SOUTH	1782'	44.6	32	530	–	53.0	–
EAST	570'	14.3	16	–	–	–	–
WEST	570'	14.3	4	121	38 grasses	12.1	1.3

1 TREE EQUIVALENT= 10 SHRUBS (5 GAL.) AND/OR 30 ORNAMENTAL GRASSES (1 GAL.)

TABLE OF STREET FRONTAGE, STREET EDGE BUFFER, AND NON-STREET FRONTAGE BUFFER LANDSCAPE REQUIREMENTS

FRONTAGE DISCRIPTION BUFFER DISCRIPTION LENGTH/ADJ. LAND USE	WIDTH REQUIRED	WIDTH PROVIDED	BUFFER REDUCTION FEATURES	# TREES REQUIRED	# SHRUBS REQUIRED	# TREES PROVIDED	# SHRUBS PROVIDED	# PERENNIALS/ ORN. GRASSES PROVIDED
E. 19TH AVENUE* FRONTAGE 1,920' (TREE LAWN/LF)	N/A	N/A		(1 TREE/40 L.F.) 48	N/A	48	N/A	N/A
N. SICILY STREET* FRONTAGE 898' (TREE LAWN/LF)	N/A	N/A		(1 TREE/40 L.F.) 22	N/A	22	N/A	N/A
SMITH ROAD* FRONTAGE 816" (TREE LAWN/LF)	N/A	N/A		(1 TREE/40 L.F.) 20	N/A	20	N/A	N/A
E. 19TH AVENUE* – STREET FRONT BUFFER 1,920 L.F.	10'	10'	STANDARD DESIGN PLUS XERISCAPE	(1 TREE/30 L.F.) 64	(10 SHRUBS/30 L.F.) 640	74**	640	–
N. SICILY STREET* – STREET FRONT BUFFER 898 L.F.	10'	10'	STANDARD DESIGN PLUS XERISCAPE	(1 TREE/30 L.F.) 30	(10 SHRUBS/30 L.F.) 299	26***	338***	–
SMITH ROAD* – ARTERIAL FRONT BUFFER 816 L.F.	25'	25'	STANDARD DESIGN PLUS XERISCAPE	(1 TREE/30 L.F.) 27	(10 SHRUBS/30 L.F.) 272	27	282	–
EAST NON-STREET PERIMETER BUFFER 1,289 L.F.	10'	10'	STANDARD DESIGN PLUS XERISCAPE	(1 TREE/40 L.F.) 32	(5 SHRUBS/40 L.F.) 161	41***	85***	–
			TOTALS	243	1,372	258t	1,353	–

* PER EASTGATE FDP
** 10 TREES SUBSTITUTED FOR 95 SHRUBS
*** 9 TREES SUBSTITUTED FOR 85 SHRUBS
2 TREES SUBSTITUTED FOR 19 SHRUBS.

LANDSCAPE NOTES:

1. THE TURF AREAS, AS WELL AS THE SHRUB BEDS SHALL BE ROTOTILLED WITH PURE ORGANIC COMPOST MATTER AT A RATE OF 4 CUBIC YARDS PER 1,000 SQUARE FEET. THIS PREPARATION SHALL BE THOROUGHLY INCORPORATED INTO THE TOP 6" OF SOIL.
2. ALL SHRUB BEDS AND MULCH AREAS ARE TO BE CONTAINED WITH STEEL EDGER (NOT REQUIRED AT CURB, WALKS OR BUILDING)
3. ALL LANDSCAPED AREAS AND PLANT MATERIAL, EXCEPT FOR NON–IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS THAT COMPLY WITH REQUIREMENTS FOUND IN SEC. 146–1429, MUST BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. IRRIGATION SYSTEM DESIGN, INSTALLATION, OPERATION, AND MAINTENANCE SHALL CONFORM TO REQUIREMENTS FOUND IN THE CITY OF AURORA IRRIGATION ORDINANCE.
4. ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THIER ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT ENTRY.
5. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OFF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED AS DELINEATED ON THE PLAN, PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
7. SITE LIGHTING SHALL CONSIST OF:
   BUILDING EXTERIOR – 400 WATT METAL HALIDE FULL CUTOFF WALL MOUNTED FIXTURES. MOUNTING HEIGHT– 25 FEET.
   PARKING LOT LIGHTS: HEIGHT– 25 FEET
   TRUCK TRAILER PARKING: HEIGHT– 35 FEET
8. ALL VEHICULAR DRIVES AND PARKING AREAS TO BE CONSTRUCTED OF ASPHALT, ALL PEDESTRIAN WALKS INSIDE OF STORAGE AREA TO BE CONSTRUCTED OF ASPHALT, ALL PEDESTRIAN SIDEWALKS ADJACENT TO PUBLIC STREETS TO BE CONSTRUCTED OF CONCRETE, AND THE STORAGE AREA TO BE CONSTRUCTED OF RECYCLED ASPHALT.
9. LANDSCAPE MATERIALS SHALL NOT BE PLACED OR KEPT NEAR FIRE HYDRANTS, FIRE DEPARTMENT INLET CONNECTIONS OR FIRE PRO–TECTION CONTROL VALVES IN A MANNER THAT WOULD PREVENT SUCH EQUIPMENT OR FIRE HYDRANTS FROM BEING IMMEDIATELY DISCERNABLE. THE FIRE DEPARTMENT SHALL NOT BE DETERRED OR HINDERED FROM GAINING IMMEDIATE ACCESS TO FIRE PROTECTION EQUIPMENT OR HYDRANTS.
10. ALL FIRE HYDRANTS WILL BE LOCATED NOT LESS THAN THREE FEET–SIX INCHES (3'–6") AND NOT MORE THAN EIGHT (8) FEET FROM THE BACK OF CURB TO THE CENTER OF THE HYDRANT, UNOBSTRUCTED ON THE STREET SIDE WITH A MINIMUM CLEARANCE ON ALL OTHER SIDES WILL BE FIVE (5) FEET.
11. LANDSCAPING MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIG–NATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).
12. THE CONTRACTOR SHALL POTHOLE THE XCEL ENERGY EASEMENT AND LOCATE ALL UTILITIES PRIOR TO TREE INSTALLATION. ALL TREES LOCATED NEAR UTILITIES WITHIN THE EASEMENT SHALL BE MOVED ACCORDINGLY.
13. ALL DECIDUOUS TREES LOCATED WITHIN THE SIGHT TRIANGLES SHALL HAVE CANOPIES A MINIMUM OF 7' ABOVE GRADE.

ON-SITE TREE MITIGATION REQUIREMENTS

MITIGATION IN CALIPER INCHES	2–1/2" CAL. TREES PROVIDED	2" CAL. TREES PROVIDED	6' EVERGREEN TREES PROVIDED	8' EVERGREEN TREES PROVIDED
25 CAL. INCHES	4 (10 CAL. IN.)	– –	– –	4 (16 CAL. IN.)

ALL MITIGATED TREES SHALL BE CALLED OUT WITH THE (M) SYMBOL FOLLOWING THE TREE SPECIES CALLOUT. SEE SHEET 20 FOR NEW MITIGATED TREE LOCATIONS.

PLANT LIST

	QTY.	SYM.	COMMON/ BOTANIC NAME	SIZE	COMMENTS	WATER USE
			DECIDUOUS SHADE TREES			
	93	SH	Shademaster Honeylocust Gleditsia triacanthos var. inermis 'Shademaster'	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	36	GL	Greenspire Linden Tilia cordata 'Greenspire'	2 1/2" cal.	Specimen quality, full crown, B&B, staked	MED
	10	KC	Kentucky Coffee Tree Gymnocladus dioica	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	18	ABM	Autumn Blaze Maple Acer x freemani 'Autumn Blaze'	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	7	EO	English Oak Quercus robur	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	6	BO	Burr Oak Quercus macrocarpa	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	32	SO	Shumard Oak Quercus shumardii	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	13	WC	Western Catalpa Catalpa speciosa	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
	14	H	Hackberry Celtis occidentalis	2 1/2" cal.	Specimen quality, full crown, B&B, staked	LOW
			ORNAMENTAL TREES			
	27	PCC	Chanticleer Pear Pyrus calleryana 'Chanticleer'	2" cal.	Specimen quality, full crown, B&B, staked	MED
	33	SSC	Spring Snow Crabapple Malus sp. 'Spring Snow'	2" cal.	Specimen quality, full crown, B&B, staked	LOW
	22	TCH	Thornless Cockspur Hawthorn Crataegus crus–gali inermis	2" cal.	Specimen quality, clump form, B&B, staked	LOW
	14	RRC	Royal Raindrops Crabppple Malus sp. 'Royal Rain'	2" cal.	Specimen quality, full crown, B&B, staked	LOW
	13	FAM	Flame Amur Maple Acer ginnala 'Flame'	2" cal.	Specimen quality, clump form, B&B, staked	LOW
			EVERGREEN TREES			
	49	AP	Austrian Pine Pinus nigra	6'–8' ht.	Specimen quality, full form, B&B, guyed	LOW
	34	PP	Pinon Pine Pinus cembroides edulis	6'–8' ht.	Specimen quality, full form, B&B, guyed	LOW
	25	CS	Colorado Spruce Picea pungens	6'–8' ht.	Specimen quality, full form, B&B, guyed	MED
			DECIDUOUS SHRUBS			
	406	AWS	Anthony Waterer Spirea Spiraea 'Anthony Waterer'	5 gal.	container, 5 canes min. 3' ht., plant 3' o.c.	MED
	518	RGB	Rose Glow Barberry Berberis thunbergii 'Rose Glow'	5 gal.	container, 5 canes min. 3' ht., plant 3' o.c.	LOW
	128	GS	Goldflame Spirea Spiraea 'Goldflame'	5 gal.	container, 5 canes min. 2' ht., plant 3' o.c.	MED
	421	NFS	Neon Flash Spirea Spiraea 'Neon Flash'	5 gal.	container, 5 canes min. 3' ht., plant 3' o.c.	MED
	78	MKL	Miss Kim Lilac Syringa patula 'Miss Kim'	5 gal.	container, 5 canes min. 4' ht., plant 4' o.c.	LOW
	73	FS	Fragrant Sumac Rhus aromatica	5 gal.	container, 5 canes min. 5' ht., plant 4' o.c.	LOW
	91	RS	Russian Sage Perovskia atriplicifolia	5 gal.	container, 5 canes min. 5' ht., plant 4' o.c.	LOW
	70	PC	Peking Cotoneaster Cotoneaster lucidus	5 gal.	container, 5 canes min. 8' ht., plant 4' o.c.	LOW
	451	PBS	Pawnee Buttes Sandcherry Prunus Besseyi 'Pawnee Buttes'	5 gal.	container, 5 canes min. 2' ht., plant 4' o.c.	LOW
	114	AFD	Arctic Fire Dogwood Cornus sericea 'Arctic Fire'	5 gal.	container, 5 canes min. 5' ht., plant 4' o.c.	MED
			EVERGREEN SHRUBS			
	140	TJ	Tammy Juniper Juniperus sabina 'Tamariscifolia'	5 gal.	container, 18"–24" spread plant 4' o.c.	LOW
			PERENNIALS/ORNAMENTAL GRASSES			
	29	BES	Black–Eyed Susan Rudbeckia 'Goldsturm'	1 gal.	container, plant 18" o.c.	LOW
	29	N	Catmint Nepeta 'Walker's Low'	1 gal.	container, plant 18" o.c.	LOW
	1,187	DFG	Dwarf Fountain Grass Pennisetum alopecuroides 'Hameln'	1 gal.	container, plant 24" o.c.	LOW
	276	BGG	Blue Grama Grass Bouteloua gracillis 'Blonde Ambition'	1 gal.	container, plant 24" o.c.	LOW
	321	FRG	Feather Reed Grass Calamagrostis acutiflora 'Karl Foerster'	1 gal.	container, plant 30" o.c.	LOW
	400	SSG	Shenandoah Switch Grass Panicum virgatum 'Shenandoah'	1 gal.	container, plant 36" o.c.	LOW
	97	AMG	Adagio Maiden Grass Miscanthus sinensis 'Adagio'	1 gal.	container, plant 36" o.c.	LOW

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12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
10.26.17	REVISED FINAL MYLAR SET	4

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LANDSCAPE NOTES

Project No.	Drawing No.
16.127	L100
Date: 12/23/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: kts / Checked By: kts	
	Sheet 16

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PROJECT NO. 16.127

Filename: \\MEURAN-NAS\Design\Park 70 Bldg 11 SDS.dwg Date: 10/27/2017 Time: 10:33 User: meuran Style Table: Kts.ctb Layout: Layout1
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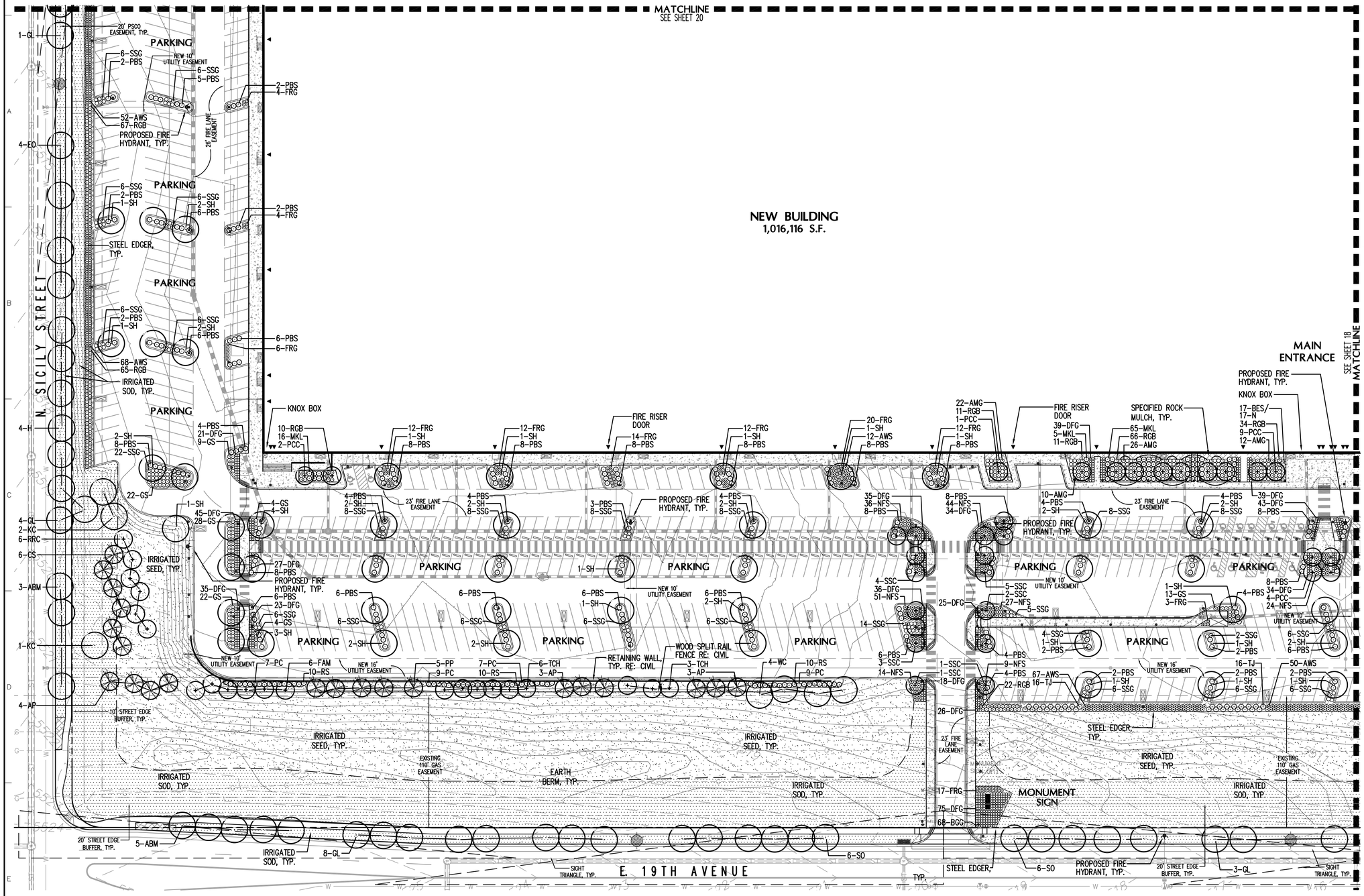

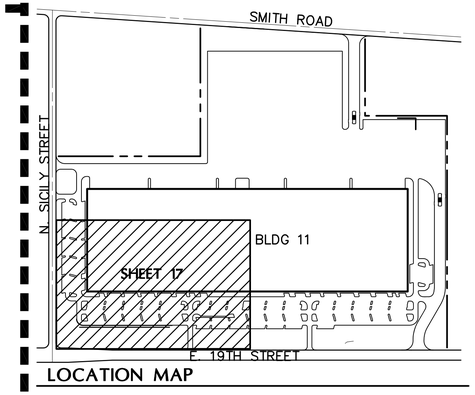

LOCATION MAP

BUFFER LEGEND:

STREE BUFFER (SEE PLANS)

NON-STREET BUFFER (SEE PLANS)

REFER TO SHEET 16 FOR CITY LANDSCAPE REQUIREMENTS, NOTES, & PLANT LIST

REFER TO SHEET 22 FOR LANDSCAPE DETAILS

GROUNDCOVER LEGEND:

IRRIGATED SOD
TEXAS HYBRID 'THERMAL BLUE"

IRRIGATED NATURE'S CHOICE SEED
SHEEPS FESCUE
EPHRAIM CRESTED WHEATGRASS
TURF TYPE PERENNIAL RYEGRASS
KENTUCKY BLUEGRASS

NON-IRRIGATED RESTORATIVE DRY/UPLAND GRASS SEED MIX
BIG BLUEGRASS, SHERMAN
SANDBERG/CANBY BLUEGRASS
ARIZONA FESCUE, REDONDO
SHEEP FESCUE, OVINA

SPECIFIED 3/4" CRUSHED GRANITE ROCK MULCH (BLDG. & FENCE PERIMETERS & ALL SHRUB BEDS)

LANDSCAPE LEGEND

NEW DECIDUOUS SHADE TREE
NEW DECIDUOUS ORNAMENTAL TREE
NEW EVERGREEN TREE
NEW DECIDUOUS SHRUBS
NEW EVERGREEN SHRUBS
NEW ORNAMENTAL GRASSES
NEW PERENNIALS

SITE LEGEND

PARKING LOT LIGHT POLE
STREET LIGHT POLE
FENCE (SEE DETAILS, SHEET 29)
NEW FDC (SEE SHEET 18)
NEW FIRE HYDRANT
EXISTING FIRE HYDRANT
NEW KNOX BOX

NORTH

SCALE: 1"=40'-0"

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Date	Description	No.
REVISIONS		
12.09.16	PLANNING RESUBMITTAL	1
12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
10.26.17	REVISED FINAL MYLAR SET	4

Project

PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

LANDSCAPE PLAN

Project No.	Drawing No.
16.127	L101
Date: 12/23/2016	
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PROJECT NO. 16.127
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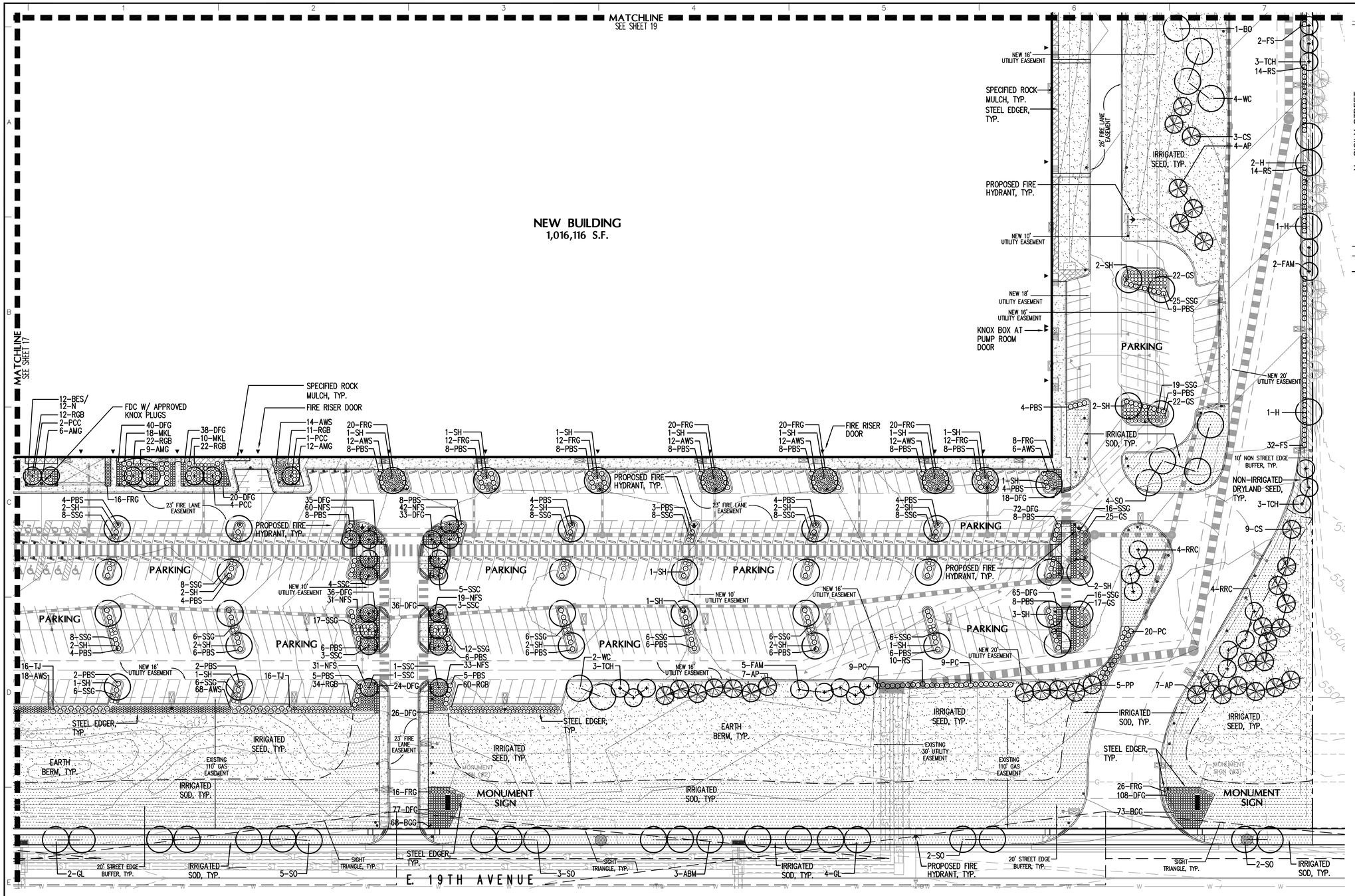

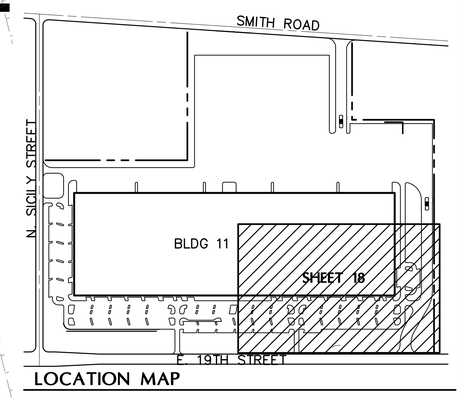

LOCATION MAP

BUFFER LEGEND:

- STREE BUFFER (SEE PLANS)
- NON-STREET BUFFER (SEE PLANS)

REFER TO SHEET 16 FOR CITY LANDSCAPE REQUIREMENTS, NOTES, & PLANT LIST

REFER TO SHEET 22 FOR LANDSCAPE DETAILS

GROUNDCOVER LEGEND:

- IRRIGATED SOD — TEXAS HYBRID 'THERMAL BLUE"
- IRRIGATED NATURE'S CHOICE SEED — SHEEPS FESCUE, EPHRAIM CRESTED WHEATGRASS, TURF TYPE PERENNIAL RYEGRASS, KENTUCKY BLUEGRASS
- NON-IRRIGATED RESTORATIVE DRY/UPLAND GRASS SEED MIX — BIG BLUEGRASS, SHERMAN SANDBERG/CANBY BLUEGRASS, ARIZONA FESCUE, REDONDO SHEEP FESCUE, OVINA
- SPECIFIED 3/4" CRUSHED GRANITE ROCK MULCH (BLDG. & FENCE PERIMETERS & ALL SHRUB BEDS)

LANDSCAPE LEGEND

- NEW DECIDUOUS SHADE TREE
- NEW DECIDUOUS ORNAMENTAL TREE
- NEW EVERGREEN TREE
- NEW DECIDUOUS SHRUBS
- NEW EVERGREEN SHRUBS
- NEW ORNAMENTAL GRASSES
- NEW PERENNIALS

SITE LEGEND

- PARKING LOT LIGHT POLE
- STREET LIGHT POLE
- FENCE (SEE DETAILS, SHEET 29)
- NEW FDC (SEE SHEET 18)
- NEW FIRE HYDRANT
- EXISTING FIRE HYDRANT
- NEW KNOX BOX

NORTH

0 20 40 80'
SCALE: 1"=40'-0"

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Date	Description	No.
REVISIONS		
12.09.16	PLANNING RESUBMITTAL	1
12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
10.26.17	REVISED FINAL MYLAR SET	4

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LANDSCAPE PLAN

Project No.	Drawing No.
16.127	L102
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MATCHLINE
SEE SHEET 21

TRAILER PARKING

NEW FENCE, TYP.

MANUAL GATE W/ KNOX BOX

MANUAL GATE W/ KNOX BOX

5-PP
PROPOSED FIRE HYDRANT, TYP.

NEW FENCE, TYP.

HYDROGEN ENCLOSURE

PROPOSED FIRE HYDRANT, TYP.

2-H

TRAILER PARKING

NON-IRRIGATED DRYLAND SEED, TYP.

POND B
ALL NEW LANDSCAPE TO BE PLANTED BY OTHERS AS A PART OF THE PROLOGIS EASTGATE INFRASTRUCTURE PACKAGE

PROPOSED BLDG 15 LANDSCAPE, TYP.

3-PP

PROPOSED FIRE HYDRANT, TYP. W/ BOLLARD PROTECTION

NEW 10' UTILITY EASEMENT

PROPOSED FIRE HYDRANT, TYP.

NEW 10' UTILITY EASEMENT

23' FIRE LANE EASEMENT

NEW 20' UTILITY EASEMENT

10' NON STREET EDGE BUFFER, TYP.

TRAILER PARKING

TRAILER PARKING

2-H

NEW 16' UTILITY EASEMENT

3-PP

23' FIRE LANE EASEMENT

NEW 10' UTILITY EASEMENT

NEW 10' UTILITY EASEMENT

23' FIRE LANE EASEMENT

NEW 16' UTILITY EASEMENT

NEW FENCE, TYP.

NON-IRRIGATED DRYLAND SEED, TYP.

MATCHLINE
SEE SHEET 20

PROPOSED FIRE HYDRANT, TYP. W/ BOLLARD PROTECTION

PROPOSED FIRE HYDRANT, TYP. W/ BOLLARD PROTECTION

NEW 10' UTILITY EASEMENT

PROPOSED FIRE HYDRANT, TYP.

3-PP

2-WC

DOCKS

DOCKS

DOCKS

DOCKS

1-H

26' FIRE LANE EASEMENT

IRRIGATED SEED, TYP.

1-WC

FIRE RISER DOOR

FIRE RISER DOOR

NEW FENCE, TYP.

NEW 16' UTILITY EASEMENT

MANUAL GATE W/ KNOX BOX

MANUAL GATE W/ KNOX BOX

SPECIFIED ROCK MULCH, TYP.

STEEL EDGER, TYP.

PROPOSED FIRE HYDRANT, TYP.

IRRIGATED SEED, TYP.

MANUAL GATE W/ KNOX BOX

7-CS

1-H

16-FS

NEW 10' UTILITY EASEMENT

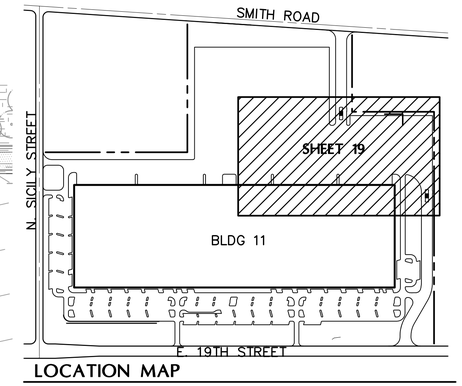
NEW 20' UTILITY EASEMENT

2-BO

7-FS

NEW BUILDING
1,016,116 S.F.

SEE SHEET 18
MATCHLINE



LOCATION MAP

BUFFER LEGEND:

STREE BUFFER (SEE PLANS)

NON-STREET BUFFER (SEE PLANS)

REFER TO SHEET 16 FOR CITY LANDSCAPE REQUIREMENTS, NOTES, & PLANT LIST

REFER TO SHEET 22 FOR LANDSCAPE DETAILS

GROUNDCOVER LEGEND:

IRRIGATED SOD
TEXAS HYBRID 'THERMAL BLUE"

IRRIGATED NATURE'S CHOICE SEED
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EPHRAIM CRESTED WHEATGRASS
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BIG BLUEGRASS, SHERMAN
SANDBERG/CANBY BLUEGRASS
ARIZONA FESCUE, REDONDO
SHEEP FESCUE, OVINA

SPECIFIED 3/4" CRUSHED GRANITE ROCK MULCH (BLDG. & FENCE PERIMETERS & ALL SHRUB BEDS)

LANDSCAPE LEGEND

NEW DECIDUOUS SHADE TREE

NEW DECIDUOUS ORNAMENTAL TREE

NEW EVERGREEN TREE

NEW DECIDUOUS SHRUBS

NEW EVERGREEN SHRUBS

NEW ORNAMENTAL GRASSES

NEW PERENNIALS

DECIDUOUS SHADE TREE BY OTHERS

DECIDUOUS ORNAMENTAL TREE BY OTHERS

EVERGREEN TREE BY OTHERS

SITE LEGEND

PARKING LOT LIGHT POLE

STREET LIGHT POLE

FENCE (SEE DETAILS, SHEET 29)

NEW FDC (SEE SHEET 18)

NEW FIRE HYDRANT

EXISTING FIRE HYDRANT

NEW KNOX BOX

NORTH

0 20 40 80'

SCALE: 1"=40'-0"

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Date	Description	No.
REVISIONS		
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10.26.17	REVISED FINAL MYLAR SET	4

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LANDSCAPE PLAN

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16.127	L103
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POND A
ALL NEW LANDSCAPE TO BE PLANTED BY OTHERS AS A PART OF THE PROLOGIS EASTGATE INFRASTRUCTURE PACKAGE

MATCHLINE
SEE SHEET 21

NEW FENCE, TYP.

TRAILER PARKING

NEW 10' UTILITY EASEMENT

PROPOSED FIRE HYDRANT, TYP.

TRAILER PARKING

NEW 16' UTILITY EASEMENT

NEW 10' UTILITY EASEMENT

23' FIRE LANE EASEMENT

SEE SHEET 19
MATCHLINE

N. SICILY STREET

20' PSCO EASEMENT, TYP.

MANUAL GATE W/ KNOX BOX

IRRIGATED SEED, TYP.

1-AP
1-AP
STEEL EDGER, TYP.
8-FS
4-SO (M)

NEW 10' UTILITY EASEMENT

NEW FENCE, TYP.

NON-IRRIGATED DRYLAND SEED, TYP.

NEW 10' UTILITY EASEMENT

4-AP (M)

PROPOSED FIRE HYDRANT, TYP.

IRRIGATED SOD, TYP.

PROPOSED FIRE HYDRANT, TYP. W/ BOLLARD PROTECTION

PROPOSED FIRE HYDRANT, TYP. W/ BOLLARD PROTECTION

4-TCH
3-EO
10-RS
8-FS

DOCKS

DOCKS

DOCKS

DOCKS

40-GS
28-MKL

SPECIFIED ROCK MULCH, TYP.

FIRE RISER DOOR

FIRE RISER DOOR

MANUAL GATE W/ KNOX BOX

IRRIGATED SOD, TYP.

20-DFG
1-SH
2-KC
3-AP
29-DFG

4-PCC
5-FRG
28-PBS

13-RS

2-SH
4-PBS
EXISTING FIRE HYDRANT, TYP.

9-PBS

IRRIGATED SEED, TYP.

4-GL

10' STREET EDGE BUFFER, TYP.

PARKING

STEEL EDGER, TYP.

26' FIRE LANE EASEMENT

8-SSG
2-PBS
1-SH

2-SH
6-SSG

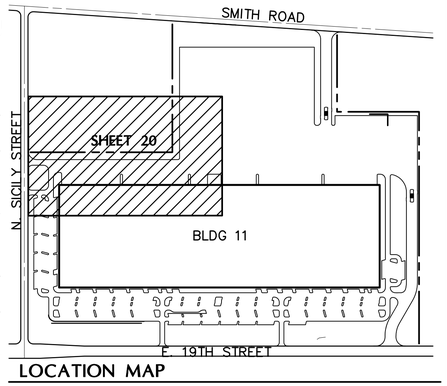
2-PBS
4-FRG

71-RGB
15-AWS

6-PBS

NEW BUILDING
1,016,116 S.F.

SEE SHEET 17
MATCHLINE



LOCATION MAP

BUFFER LEGEND:

STREE BUFFER (SEE PLANS)

NON-STREET BUFFER (SEE PLANS)

REFER TO SHEET 16 FOR CITY LANDSCAPE REQUIREMENTS, NOTES, & PLANT LIST

REFER TO SHEET 22 FOR LANDSCAPE DETAILS

GROUNDCOVER LEGEND:

IRRIGATED SOD
TEXAS HYBRID 'THERMAL BLUE"

IRRIGATED NATURE'S CHOICE SEED
SHEEPS FESCUE
EPHRAIM CRESTED WHEATGRASS
TURF TYPE PERENNIAL RYEGRASS
KENTUCKY BLUEGRASS

NON-IRRIGATED RESTORATIVE DRY/UPLAND GRASS SEED MIX
BIG BLUEGRASS, SHERMAN
SANDBERG/CANBY BLUEGRASS
ARIZONA FESCUE, REDONDO
SHEEP FESCUE, OVINA

SPECIFIED 3/4" CRUSHED GRANITE ROCK MULCH (BLDG. & FENCE PERIMETERS & ALL SHRUB BEDS)

LANDSCAPE LEGEND

NEW DECIDUOUS SHADE TREE
NEW DECIDUOUS ORNAMENTAL TREE
NEW EVERGREEN TREE
NEW DECIDUOUS SHRUBS
NEW EVERGREEN SHRUBS
NEW ORNAMENTAL GRASSES
NEW PERENNIALS

DECIDUOUS SHADE TREE BY OTHERS
DECIDUOUS ORNAMENTAL TREE BY OTHERS
EVERGREEN TREE BY OTHERS
NEW MITIGATED DECIDUOUS SHADE TREE (4 TOTAL, SEE THIS SHEET)
NEW MITIGATED EVERGREEN TREE (4 TOTAL, SEE THIS SHEET)

SITE LEGEND

PARKING LOT LIGHT POLE
STREET LIGHT POLE
FENCE (SEE DETAILS, SHEET 29)
NEW FDC (SEE SHEET 18)
NEW FIRE HYDRANT
EXISTING FIRE HYDRANT
NEW KNOX BOX

NORTH

SCALE: 1"=40'-0"

meuran designgroup
site design
landscape architecture
site planning
700 colorado boulevard, suite 131
denver, colorado 80206
303.512.0549 www.meuran.com

NOT FOR CONSTRUCTION

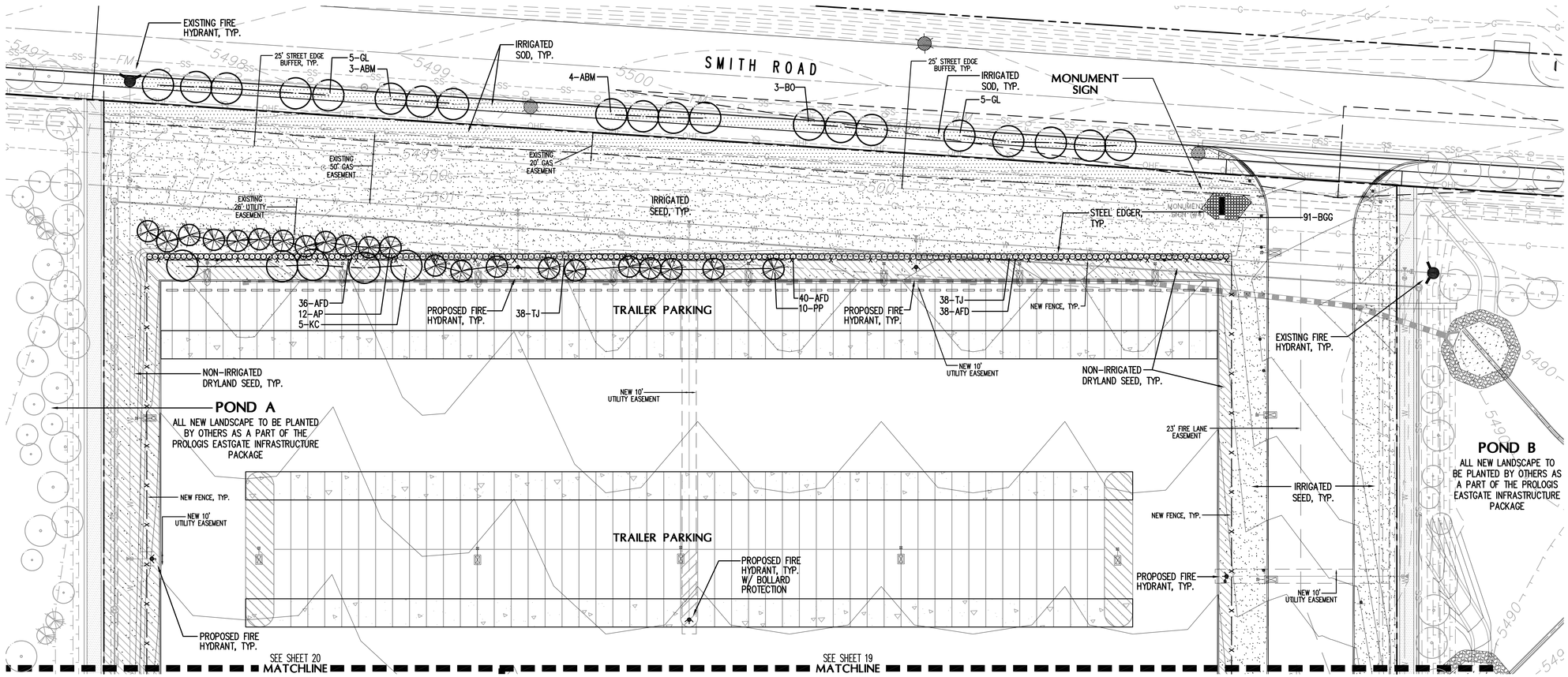
Date	Description	No.
REVISIONS		
12.09.16	PLANNING RESUBMITTAL	1
12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
10.26.17	REVISED FINAL MYLAR SET	4

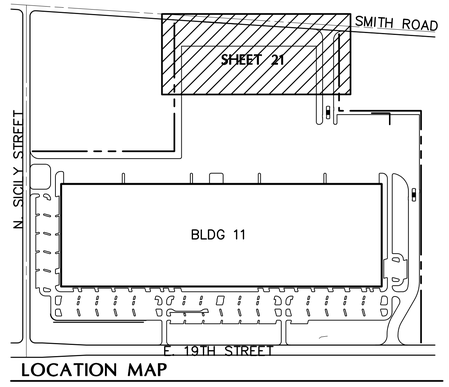
Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LANDSCAPE PLAN

Project No.	Drawing No.
16.127	L104
Date: 12/23/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: kts / Checked By: kts	
	Sheet 20

LANGAN
PROJECT NO. 16.127





LOCATION MAP

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STREE BUFFER (SEE PLANS)

NON-STREET BUFFER (SEE PLANS)

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EPHRAIM CRESTED WHEATGRASS
TURF TYPE PERENNIAL RYEGRASS
KENTUCKY BLUEGRASS

NON-IRRIGATED RESTORATIVE DRY/UPLAND GRASS SEED MIX
BIG BLUEGRASS, SHERMAN
SANDBERG/CANBY BLUEGRASS
ARIZONA FESCUE, REDONDO
SHEEP FESCUE, OVINA

SPECIFIED 3/4" CRUSHED GRANITE ROCK MULCH (BLDG. & FENCE PERIMETERS & ALL SHRUB BEDS)

LANDSCAPE LEGEND

NEW DECIDUOUS SHADE TREE
NEW DECIDUOUS ORNAMENTAL TREE
NEW EVERGREEN TREE
NEW DECIDUOUS SHRUBS
NEW EVERGREEN SHRUBS
NEW ORNAMENTAL GRASSES
NEW PERENNIALS
DECIDUOUS SHADE TREE BY OTHERS
DECIDUOUS ORNAMENTAL TREE BY OTHERS
EVERGREEN TREE BY OTHERS

SITE LEGEND

PARKING LOT LIGHT POLE
STREET LIGHT POLE
FENCE (SEE DETAILS, SHEET 29)
NEW FDC (SEE SHEET 18)
NEW FIRE HYDRANT
EXISTING FIRE HYDRANT
NEW KNOX BOX

NORTH

0 20 40 80'

SCALE: 1"=40'-0"

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site design
landscape architecture
site planning
700 colorado boulevard, suite 131
denver, colorado 80206
303.512.0549 www.meuran.com

NOT FOR CONSTRUCTION

Date	Description	No.
REVISIONS		
12.09.16	PLANNING RESUBMITTAL	1
12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
10.26.17	REVISED FINAL MYLAR SET	4

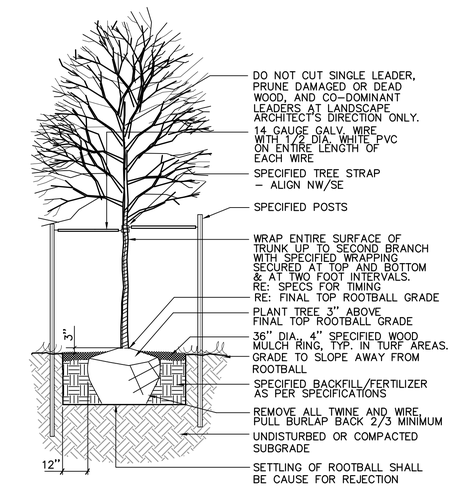
Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LANDSCAPE PLAN

Project No. 10038601	Drawing No. L105
Date 12/23/2016	
Scale 1 INCH = 40 FEET	
Drawn By kts / Checked By kts	
	Sheet 21

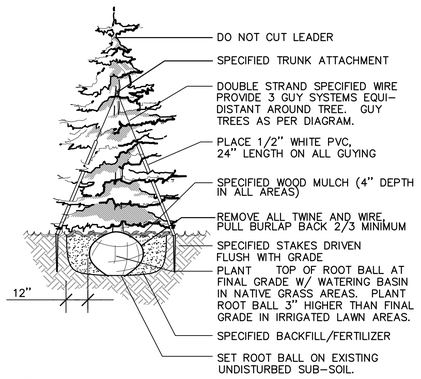
LANGAN
PROJECT NO. 16127

Filename: \\MEURAN-NAS\Design\Park 70 Bldg 11 SDS.dwg Date: 10/27/2017 Time: 10:37 User: meuran Style Table: Kts.ctb Layout: Layout1



1 DECIDUOUS TREE PLANTING
L106

N.T.S.

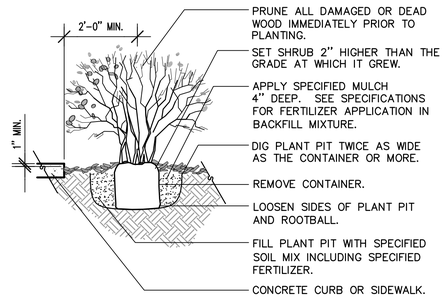


NOTES:

1. INSTALL SPECIFIED MULCH TO DRIPLINE OF TREE WHERE PLANTED IN GRASS AREAS.
2. DO NOT PROVIDE WATER BASIN IN IRRIGATED LAWN AREAS.

2 EVERGREEN TREE PLANTING
L106

N.T.S.

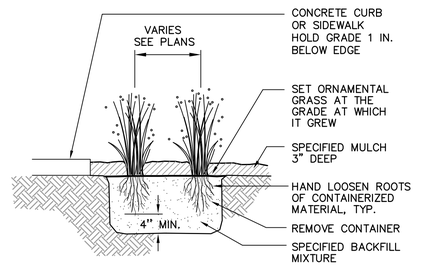


NOTES:

1. ANY BROKEN OR CRUMBLING ROOTBALL WILL BE REJECTED. REMOVING THE CONTAINERS WILL NOT BE AN EXCUSE FOR DAMAGED ROOTBALLS.
2. HOLD GRADE 1" BELOW EDGE OF WALK OR CURB. THIS DETAIL SHALL ALSO APPLY TO PERENNIAL FLOWERS IN CONTAINER.
3. ALL JUNIPER PLANTS SHOULD BE PLANTED SO TOP OF ROOT MASS OCCURS AT FINISH GRADE OF MULCH LAYER.

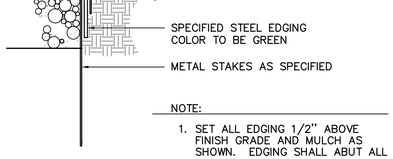
3 SHRUB PLANTING DETAIL
L106

N.T.S.



4 ORNAMENTAL GRASS DETAIL
L106

N.T.S.



NOTE:

1. SET ALL EDGING 1/2" ABOVE FINISH GRADE AND MULCH AS SHOWN. EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR AND FLUSH W/ GRADES OF CONCRETE. ALL JOINTS TO BE SECURELY STAKED.

5 STEEL EDGER DETAIL
L106

N.T.S.

Date	Description	No.
REVISIONS		
12.09.16	PLANNING RESUBMITTAL	1
12.23.16	PLANNING RESUBMITTAL	2
01.26.17	FINAL MYLAR SET	3
09.26.17	REVISED FINAL MYLAR SET	4

Project

PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

LANDSCAPE DETAILS

meuran designgroup
site design
landscape architecture
site planning
700 colorado boulevard, suite 131
denver, colorado 80206
303.512.0549 www.meuran.com

NOT FOR CONSTRUCTION

Project No.	Drawing No.
16.127	L106
Date: 12/23/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: kts / Checked By: kts	
	Sheet 22

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LANGAN
PROJECT NO. 16.127

SITE LIGHTING SCHEDULE

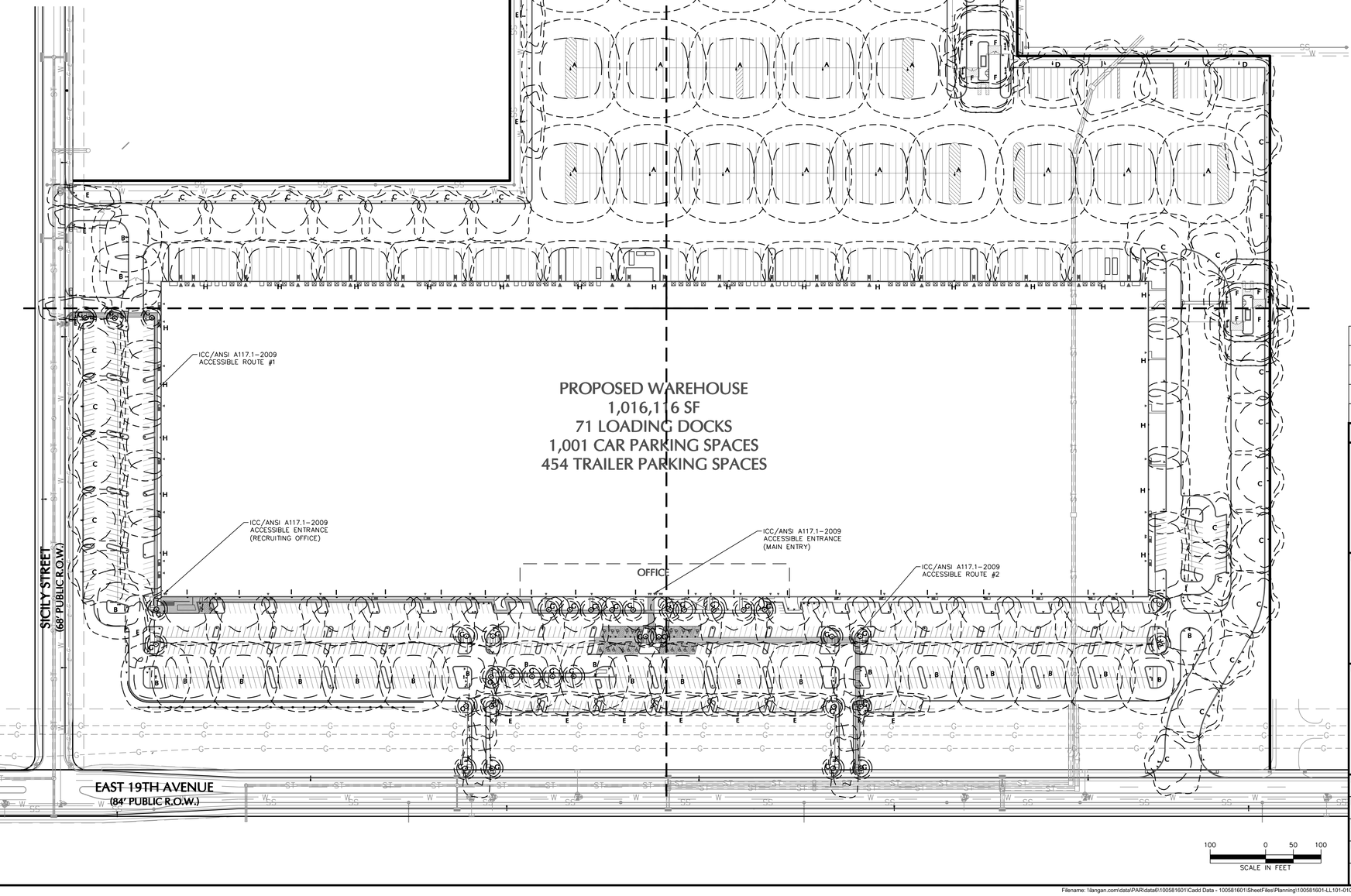
SYMBOL	KEY	QTY.	FIXTURE MANUFACTURER	FIXTURE MODEL	FIXTURE DESCRIPTION	FIXTURE MOUNTING HEIGHT	LAMP	OPTICS	LUMENS	LLF	IES FILE	FIXTURE CATALOGUE NO.	REMARKS	POLE MANUFACTURER	POLE DESCRIPTION	POLE LENGTH	POLE CATALOGUE NO.
	A	19	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	35'–0"	LED	TYPE 5WQ	43,329	0.95	GLEON-AE-08-LED-E1-5WQ.IES	GLEON-AE-08-LED-480-5WQ-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	32'	RTS-8-A-35-S-S-N-1-G-V (FACTORY CUT)
	B	23	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE 5WQ	21,809	0.95	GLEON-AE-04-LED-E1-5WQ.IES	GLEON-AE-04-LED-480-5WQ-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)
	C	29	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE 4FT	18,245	0.95	GLEON-AE-03-LED-E1-T4FT.IES	GLEON-AE-03-LED-480-T4FT-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)
	D	10	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE 4FT	24,107	0.95	GLEON-AE-04-LED-E1-T4FT.IES	GLEON-AE-04-LED-480-T4FT-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)
	E	15	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE SL2-HSS	8,687	0.95	GLEON-AE-02-LED-E1-SL2-HSS.IES	GLEON-AE-02-LED-480-SL2-DP-HSS	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)
	F	8	COOPER LIGHTING	GALLEON LED	POLE MOUNTED TWIN AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE 4FT (OPTICS ROTATED 90°)	29,868	0.95	GLEON-AE-05-LED-E1-T4FT.IES	GLEON-AE-05-LED-480-T4FT-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-2-G-V (FACTORY CUT)
	G	36	COOPER LIGHTING	INVUE – ARBOR POST TOP	ARCHITECTURAL STYLE POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	8'–0"	LED	TYPE 5	2,311	0.95	ARB-B1-LED-D1-75-IES.IES	ARB-B1-LED-D1-75-DP	–	COOPER LIGHTING	ROUND STRAIGHT ALUMINUM; COLOR – DARK PLATINUM	8'	STL-08-5-2-RS-A-DP-G
	H	23	COOPER LIGHTING	GALLEON LED	WALL MOUNTED AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0" ABOVE FFE	LED	TYPE 4W	23,856	0.95	GLEON-AE-04-LED-E1-T4W.IES	GLEON-AE-04-LED-480-T4W-DP	–	N/A	N/A	N/A	N/A
	I	20	COOPER LIGHTING	GALLEON LED	WALL MOUNTED AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0" ABOVE FFE	LED	TYPE 4FT	20,781	0.95	GLEON-AE-04-LED-E1-T4FT.IES	GLEON-AE-04-LED-480-T4FT-DP	–	N/A	N/A	N/A	N/A
	J	2	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE 4FT	59,150	0.95	GLEON-AF-10-LED-E1-T4FT	GLEON-AF-10-LED-480-T4FT-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)
	K	4	COOPER LIGHTING	GALLEON LED	POLE MOUNTED SINGLE AREA LIGHT FIXTURE; COLOR – DARK PLATINUM	25'–0"	LED	TYPE SL3	10,494	0.95	GLEON-AE-02-LED-E1-SL3	GLEON-AF-02-LED-480-SL3-DP	–	COOPER LIGHTING	ROUND TAPERED STEEL; COLOR – DARK PLATINUM	22'	RTS-7-A-25-S-L-N-1-G-V (FACTORY CUT)

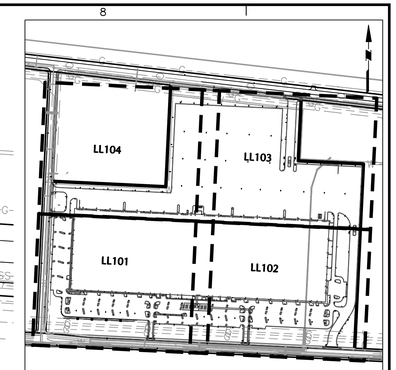
NOTES:
1. REFER TO ELECTRICAL DRAWINGS FOR SITE LIGHTING VOLTAGES.
2. ALL POLES 30 OR MORE FEET TALL SHALL RECEIVE FACTORY INSTALLED VIBRATION DAMPENERS.

STATISTICS

DESCRIPTION	AVG.	MAX.	MIN.	MAX./MIN.	AVG./MIN.
CAR PARKING AND DRIVES	2.1fc	6.1fc	1.0fc	6.1:1	2:1

NOTES:
1. LIGHT PHOTOMETRY AND CALCULATIONS FOR EXISTING AND ADJACENT LIGHTING TO REMAIN ARE NOT INCLUDED IN THE ABOVE STATISTICS.





KEY MAP
SCALE: 1 INCH = 500 FEET

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
OVERALL LIGHTING PLAN

Project No.	Drawing No.
100581601	LL100
Date: 11/10/2016	
Scale: 1 INCH = 100 FEET	
Drawn By: YZ / Checked By: DB	
	Sheet 23

PROJECT NO. 100581601

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MATCHLINE - SEE LL104

MATCHLINE - SEE LL102

ICC/ANSI A117.1-2009
ACCESSIBLE ROUTE #1

CENTER 4'-0" OFF FACE
OF CURB AND IN LINE WITH
PARKING STRIPE ANGLE(TYP.)

ICC/ANSI A117.1-2009
ACCESSIBLE ENTRANCE
(RECRUITING OFFICE)

WALL MOUNTED LIGHT
FIXTURE AT 25 FT.
ABOVE FFE (TYP.)

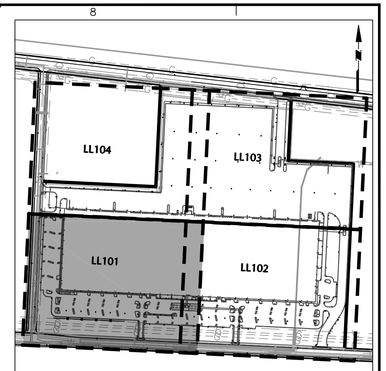
ICC/ANSI A117.1-2009
ACCESSIBLE ENTRANCE
(MAIN ENTRY)

POLE MOUNTED LIGHT
FIXTURE (TYP.)
1.0 FOOTCANDLES (TYP.)
0.5 FOOTCANDLES (TYP.)

CENTER 4'-0" OFF FACE
OF CURB AND IN LINE WITH
PARKING STRIPE ANGLE(TYP.)

SICILY STREET
(68' PUBLIC R.O.W.)

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)



KEY MAP
SCALE: 1 INCH = 500 FEET

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LIGHTING PLAN 1

Project No.	Drawing No.
100581601	LL101
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: YZ / Checked By: DB	
	Sheet 24

40 0 10 25 40
SCALE IN FEET

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MATCHLINE - SEE LL103

MATCHLINE - SEE LL101

WALL MOUNTED LIGHT FIXTURE AT 25 FT. ABOVE FFE (TYP.)

POLE MOUNTED LIGHT FIXTURE (TYP.)

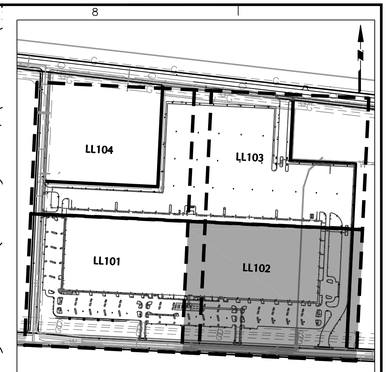
1.0 FOOTCANDLES (TYP.)

0.5 FOOTCANDLES (TYP.)

CENTER 4'-0" OFF FACE OF CURB AND IN LINE WITH PARKING STRIPE ANGLE(TYP.)

EAST 19TH AVENUE
(84' PUBLIC R.O.W.)

SCALE IN FEET



KEY MAP
SCALE: 1 INCH = 500 FEET

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LIGHTING PLAN 2

Project No. 100581601	Drawing No. LL102
Date 11/10/2016	
Scale 1 INCH = 40 FEET	
Drawn By YZ / Checked By DB	
	Sheet 25

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PROLOGIS PARK 70 BUILDING 11 2016-6040-00

LOCATE LIGHT POLE
12'-0" FROM BACK OF CURB
(TYP. FOR TRUCK COURT)

MATCHLINE - SEE LL104

MATCHLINE - SEE LL102

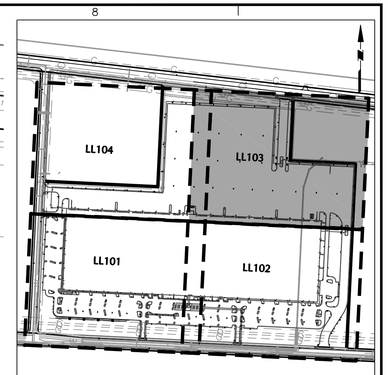
WALL MOUNTED LIGHT
FIXTURE AT 25 FT.
ABOVE FFE (TYP.)

0.5 FOOTCANDLES
(TYP.)

1.0 FOOTCANDLES
(TYP.)

PROPOSED POLE
MOUNTED LIGHT
FIXTURE (TYP.)

SCALE IN FEET
40 0 10 25 40



KEY MAP
SCALE: 1 INCH = 500 FEET

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LIGHTING PLAN 3

Project No.	Drawing No.
100581601	LL103
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: YZ / Checked By: DB	
	Sheet 26

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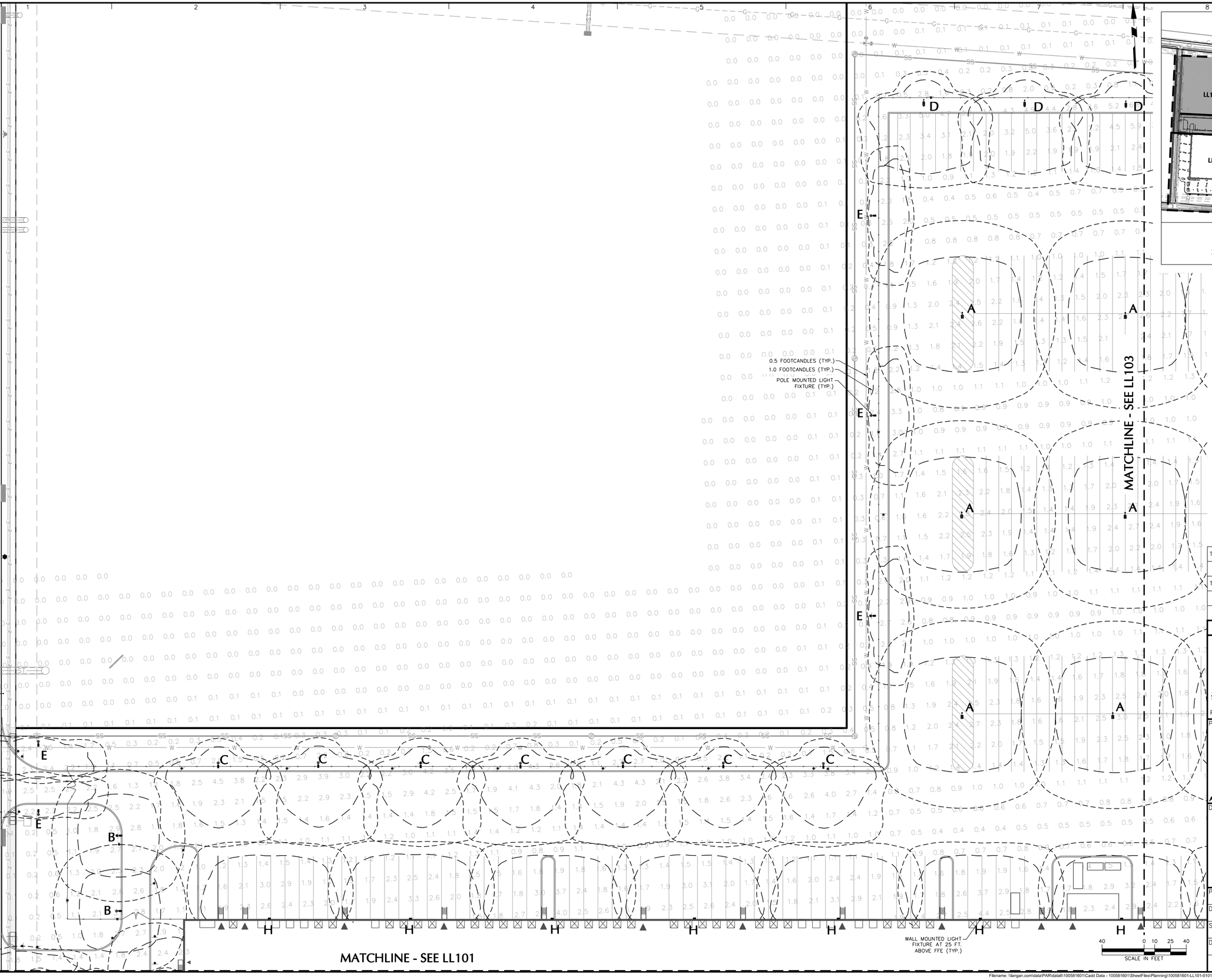
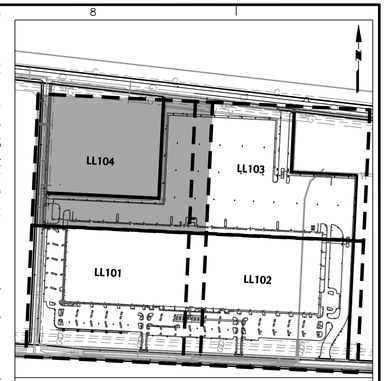
Filename: \\langan.com\data\PAR\data6\100581601\Cadd Data - 100581601\SheetFiles\Planning\100581601-LL101-0101.dwg Date: 10/24/2017 Time: 13:59 User: tkuna Style Table: Langan.stb Layout: LL103





KEY MAP
SCALE: 1 INCH = 500 FEET

PROJECT NO. 100581601

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LIGHTING PLAN 4

Project No.	Drawing No.
100581601	LL104
Date: 11/10/2016	
Scale: 1 INCH = 40 FEET	
Drawn By: YZ / Checked By: DB	
	Sheet 27

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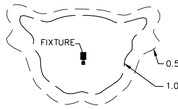
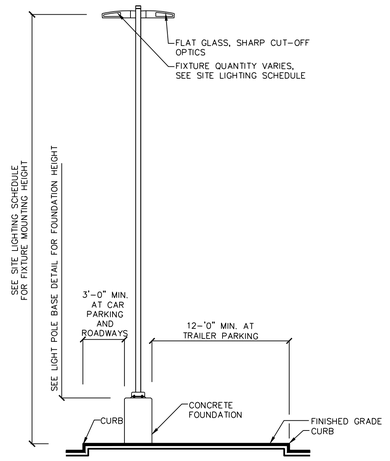
GENERAL LIGHTING NOTES:

1. AIM AND ADJUST ALL LUMINAIRES TO PROVIDE ILLUMINATION LEVELS AND DISTRIBUTION AS INDICATED ON THE CONSTRUCTION DRAWINGS OR AS DIRECTED BY THE LANDSCAPE ARCHITECT AND/ OR OWNER.
2. ALL SITE LIGHTING RELATED WORK AND MATERIALS SHALL COMPLY WITH CITY, COUNTY, AND OTHER APPLICABLE GOVERNING AUTHORITY REQUIREMENTS.
3. SITE ELECTRICAL CONTRACTOR TO COORDINATE LOCATION OF EASEMENTS, UNDERGROUND UTILITIES AND DRAINAGE BEFORE DRILLING POLE BASES.
4. EXAMPLE PHOTOMETRIC LIGHTING TEMPLATE:



NOTE: THE PHOTOMETRIC TEMPLATE REPRESENTS LIGHT THROW FOR EACH INDIVIDUAL FIXTURE. IT DOES NOT REPRESENT LIGHT COMING FROM OTHER SOURCES.

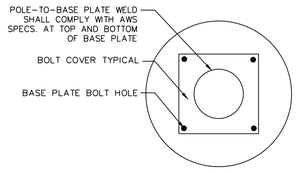
5. LIGHTING LAYOUT COMPLIES WITH THE ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA (IESNA) SAFETY STANDARDS FOR LIGHT LEVELS.
6. ALL LIGHTING VISIBLE FROM ADJACENT STREETS SHALL BE INDIRECT AND SHALL INCORPORATE FULL CUT-OFF SHIELD FIXTURES TO THE MAXIMUM EXTENT POSSIBLE TO MINIMIZE THE POTENTIAL FOR GLARE AND UNNECESSARY DIFFUSION ON ADJACENT PROPERTY.
7. SUBSTITUTIONS ARE SUBJECT TO CITY APPROVAL.



SECTION

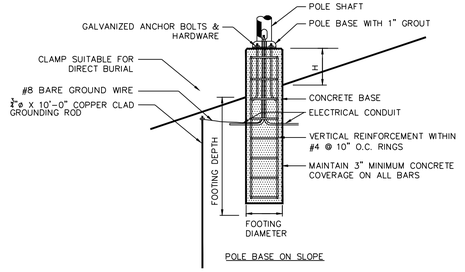
NOTE:

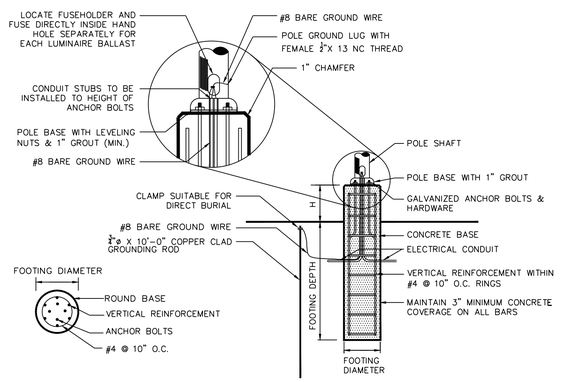
1. ALL LIGHTS WITH 30' MOUNTING HEIGHT OR GREATER TO RECEIVE FACTORY INSTALLED VIBRATION DAMPENERS.



PLAN

LIGHT FIXTURE AND POLE





PLAN SECTION

MOUNTING HEIGHT	FOOTING DEPTH	FOOTING DIAMETER	VERTICAL REINFORCEMENT	'H'
35'-0"	6'-9"	2'-0"	6 #6 BARS	3'-0" EXPOSED CONCRETE BASE
25'-0"	5'-6"	2'-0"	6 #5 BARS	3'-0" EXPOSED CONCRETE BASE
8'-0"	4'-6"	2'-0"	6 #5 BARS	FLUSH WITH GRADE

NOTES:

1. SHAFT CAP, ARMS, BASE FLANGE, ANCHOR BOLTS, LEVELING NUTS, CONNECTION HARDWARE, BOLT COVERS, HANDHOLE COVER, AND BOLT CIRCLE TEMPLATE SHALL BE FURNISHED BY POLE MANUFACTURER.
2. EACH STANDARD TO BE PROTECTED AGAINST LIGHTNING WITH AN INTERCONNECTED GROUND ROD. THIS ROD SHALL BE BONDED PER SECTION NUMBER 250-86, N.E.C.
3. CONTRACTOR TO ENSURE CONCRETE POLE BASES ARE POURED / PLACED ABSOLUTELY VERTICAL & LEVEL.
4. POLE BASE SHALL BE ONE CONTINUOUS POUR. EXPOSED PORTION OF BASE SHALL BE HAND-RUBBED SMOOTH.
5. CONTRACTOR TO COMPACT SUBGRADE AROUND POLE BASE PER EARTHWORK SPECIFICATIONS / GEOTECH REPORT.
6. THE INFORMATION ILLUSTRATED IN THE LIGHT POLE FOUNDATION DETAIL HAS BEEN PROVIDED FOR GENERAL REFERENCE AND PRELIMINARY COST ESTIMATE PURPOSES. LIGHT POLE FOUNDATIONS SHOULD BE DESIGNED AND DETAILED BY A LICENSED STRUCTURAL ENGINEER BASED ON EXISTING SOIL CONDITIONS, LOCAL DESIGN STANDARDS AND MANUFACTURERS RECOMMENDATIONS.

LIGHT POLE BASE

McGraw-Edison

DESCRIPTION

The Galleon™ LED luminaire delivers exceptional performance in a highly scalable, low-profile design. Patented, high-efficiency AccuLED Optics™ system provides uniform and energy conscious illumination to walkways, parking lots, roadways, building areas and security lighting applications. IP66 rated and UL/cUL Listed for wet locations.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

Construction
Extruded aluminum driver enclosure thermally isolated from Light Squares for optimal thermal performance. Heavy-wall, die-cast aluminum end caps enclose housing and die-cast aluminum heat sinks. A unique, patent pending interlocking housing and heat sink provides scalability with superior structural rigidity. 3G vibration tested and rated. Optional tool-less hardware available for ease of entry into electrical chamber. Housing is IP66 rated.

Optics
Patented, high-efficiency injection-molded AccuLED Optics technology. Optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT 70 CRI. Optional 3000K, 5000K and 6000K CCT.

Electrical
LED drivers are mounted to removable tray assembly for ease of maintenance. 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation. 480V is compatible for use with 480Y Wye systems only. Standard with 0-10V dimming. Shipped standard with Eaton proprietary circuit module designed to withstand 10kV of transient line surge. The Galleon LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option. Light Squares are IP66 rated. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 600mA, 800mA and 1200mA drive currents (nominal).

Mounting
STANDARD ARM MOUNT: Extruded aluminum arm includes internal bolt guides allowing for easy positioning of fixture during mounting. When mounting two or more luminaires at 90° and 120° apart, the EA extended arm may be required. Refer to the arm mounting requirement table. Round pole adapter included. For wall mounting, specify wall mount bracket option. QUICK MOUNT ARM: Adapter is bolted directly to the pole. Quick mount arm slide into place on the adapter and is secured via two screws, facilitating quick and easy installation. The versatile, patent pending, quick mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8". Removal of the door on the quick mount arm enables wiring of the fixture without having to access the driver compartment. A knock-out enables round pole mounting.

Finish
Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Heat sink is powder coated black. Standard housing colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available.

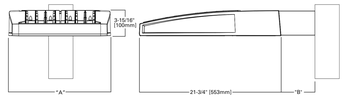
Warranty
Five-year warranty.

GLEON GALLEON LED

1-10 Light Squares
Solid State LED

AREA/SITE LUMINAIRE

DIMENSIONS



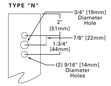
DIMENSION DATA

Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Optional Arm Length	Weight with Arm (lbs.)	EPA with Arm 1 (Sq. Ft.)
1-4	15-1/2" (394mm)	7" (178mm)	10" (254mm)	33 (15.0 kgs.)	0.96
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kgs.)	1.00
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kgs.)	1.07
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kgs.)	1.12

NOTES: 1. Optional arm length to be used when mounting two fixtures at 90° on a single pole. 2. EPA calculated with optional arm length.

DRILLING PATTERN

TYPE "N"



EATON Powering Business Worldwide

*www.designlights.org

CERTIFICATION DATA
UL/cUL Wet Location Listed
ISO 9001
LM79 / LM80 Compliant
3G Vibration Rated
IP66 Rated
DesignLights Consortium™ Qualified*

ENERGY DATA
Electronic LED Driver
>0.9 Power Factor
<20% Total Harmonic Distortion
120V-277V 50/60Hz
347V & 480V 60Hz
-40°C Min. Temperature
40°C Max. Temperature
50°C Max. Temperature (HA Option)

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1 LIGHT FIXTURE A,B,C,D,E, F, H, I, J AND K
NTS

Invue

DESCRIPTION

The Invue Arbor post top brings architectural style to area/site and pedestrian scale applications. Its dayform appearance brings a desired organic look into the urban environment. WaveStream™ LED Optics provide a uniform pixelation free image, managing glare while providing high levels of visibility.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

Construction
Two-piece IP66 rated housing is cast from low copper content corrosion resistant aluminum, maintaining strength and precision to sustain long term dayform appearance. ANSI C136.31 testing compliance prevents damage from installation generated vibration. External hardware and casting seams are minimized to enhance appearance.

Optics
Specifically designed for pedestrian applications, WaveStream LED optical waveguide technology produces both symmetric NEMA type V and asymmetric NEMA II, III, IV distributions. The waveguide is manufactured from precision injection molded acrylic resulting in a pixelation free optical image for improved glare control and visual comfort. Luminaire efficacy's measure up to 100 lm/w for 4000K (+/- 275K) CCT at 70 CRI (min), optional 3000K CCT at 80 CRI is also available.

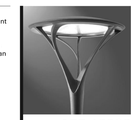
Electrical
LED driver(s) are directly mounted to upper housing thermal pad for optimal thermal performance. Standard 0-10V dimming drivers and Eaton's proprietary surge protection module are designed to withstand 10kV of transient line surge. Drivers operate at 120-277V 50/60Hz with 347V/60Hz or 480V/60Hz operation optional. Suitable for ambient temperature applications from -30°C (-22°F) to 40°C (104°F). Limited high ambient options allow for 50°C operation.

Controls
The Arbor LED luminaire control options are designed to be simple and cost-effective ASHRAE and California Title 24 compliant solutions. The ANSI C136.41 compliant NEMA 7-PIN receptacle enables wireless dimming when used with compatible photocontrol. An integrated dimming and occupancy sensor is a standalone control option available in on/off (MS) and bi-level dimming (MS/DIM) operation. The optional LumaWatt™ system is best described as a peer-to-peer wireless network of luminaire-integral sensors that operate in accordance with programmable profiles. Each sensor is capable of motion and photo sensing, metering power consumption and wireless communication.

Mounting
Fitter assembly mounts over 2-3/8" O.D. tenon and is secured via six concealed stainless steel set screws. Design of fitter provides seamless transition to 3" O.D. round pole top. Additional mounting accessories include a single fixture arm mount, twin fixture arm mount and wall mount arm. Additional pole mount accessories mount to a 3" x 4" long tenon for 4" - 5" O.D. poles tops. For existing 2-3/8" tenons an adapter is shipped standard.

Finish
Eaton utilizes premium ultra-weatherble TGIC based polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. The powders are formulated exclusively for Eaton to serve functionally as well as decorative. Good film appearance combinded with excellent mechanical an exterior exposure qualities display greater than twice as much gloss retention. RAL and custom color matches available. Finish is compliant with ASTM B117 3000hr salt sp·ay standard.

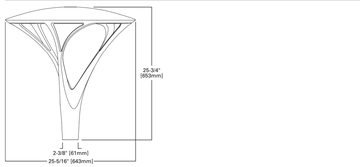
Warranty
Five-year warranty.



ARB ARBOR POST TOP

DECORATIVE LUMINAIRE

DIMENSIONS



EATON Powering Business Worldwide

*www.designlights.org

CERTIFICATION DATA
UL/cUL Listed
IP66 Housing
ANSI C136.31
1.5G Vibration Tested
RoHS
ISO 9001
DesignLights Consortium™ Qualified*

ENERGY DATA
Electronic LED Driver
>0.9 Power Factor
<20% Total Harmonic Distortion
120-277V 50/60Hz, 347V/60Hz, 480V/60Hz
-30°C Minimum Temperature
40°C Ambient Temperature Rating

EPA
Effective Projected Area: (Sq. Ft.) 0.9

Approximate Net Weight:
37 lbs. (16.8 kgs.)

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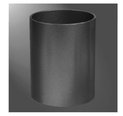
3 LIGHT FIXTURE G
NTS

COOPER LIGHTING



RTS ROUND TAPERED STEEL

Catalog #		Type
Project		
Comments		Date
Prepared by		

FEATURES
- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3" x 5" on RTS poles
- 20'-50' mounting heights
- Drilled or tenon (specify)

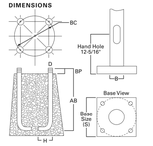
ORDERING INFORMATION

SAMPLE NUMBER: RTS8A30SF2XXG

Product Family	Shaft Size (Inches) 1	Wall Thickness (Inches)	Mounting Height (Feet)	Base Type	Finish	Mounting Type	Number and Location of Arms	Arm Lengths (Feet)	Options (Add as Suffix)
RTS=Round Tapered Steel	6=6" 7=7" 8=8" 9=9" Steel; 6-3/4" Aluminum 0=10"	A=0.120" D=0.180"	20=20' 25=25' 30=30' 35=35' 39=39' 45=45' 50=50'	S=Square Steel Base	F=Dark Bronze G=Galvanized Steel J=Summit White K=Carbon Bronze L=Dark Platinum P=Primer Powder Coat R=Hartford Green S=Silver T=Graphite Metallic V=Grey W=White X=Custom Color Y=Black	2=2-3/8" O.D. Tenon (4" Long) 3=3-1/2" O.D. Tenon (5" Long) 4=4" O.D. Tenon (6" Long) 5=3" O.D. Tenon (8" Long) 6=2-3/8" O.D. Tenon (6" Long) 7=4" O.D. Tenon (10" Long) A=Type A Drilling C=Type C Drilling E=Type E Drilling F=Type F Drilling H=Type H Drilling J=Type J Drilling K=Type K Drilling M=Type M Drilling R=Type R Drilling S=Standard Upsweep Arm Z=Type Z Drilling	1=Single 2=2 at 180° 3=Triple 4=4 at 90° 5=2 at 90° 6=3 at 90° 7=2 at 120° X=None	X=None	A=1/2" Tapped Hub (Specify location desired) B=3/4" Tapped Hub (Specify location desired) C=Convenience Outlet 1 E=GFCI Convenience Outlet 1 G=Ground Lug M=Additional Hand Hole 1 L=Drilled for Bumper Glitter V=Vibration Dampener

NOTES: 1. All shaft sizes nominal. 2. Square poles are 3 at 90°, round poles are 3 at 120°. 3. Outlet is located 4' above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only. 4. Additional hand hole is located 12" below pole top and 90° from standard hand hole location, unless otherwise specified.

DIMENSIONS



WARNING: The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the pole warranty from Eaton's Cooper Lighting business and may result in pole failure causing serious injury or property damage. Upon request, Eaton's Cooper Lighting business will supply information regarding total loading capacity. The pole warranty from Eaton's Cooper Lighting business is void unless poles are used and installed as a complete pole/luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Eaton's Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

Cooper Lighting by EATON

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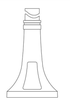
2 LIGHT POLE FOR FIXTURE A,B,C,D,E, F, J AND K
NTS

DECORATIVE POLES



STL SEATTLE

ORDERING INFORMATION

SAMPLE NUMBER: STL064ZRSSBK

Base Type	Mounting Height (Feet)	Shaft Size at Base (inches)	Wall Thickness (inches)	Shaft Type	Luminaire	Color	Options (Add as Suffix)
STL=Seattle	**08**=8' **10**=10' **12**=12' **14**=14' **16**=16'	5=5"	2=0.188" 3=0.250"	**RS**=Round Straight **SF**=Straight Fluted	4=4" O.D. Tenon* 5=3" O.D. Tenon	**AP**=Grey **BK**=Black **BZ**=Bronze **DP**=Dark Platinum **GM**=Graphite Metallic **HG**=Hartford Green **WH**=White	G=Provision for Convenience Outlet **E**=GFI Convenience Outlet **G**=Ground Lug

NOTES: 1. Provides 4" tenon on 5" shafts or no tenon on 4" shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

BASE HEIGHT: 22'
BOLT CIRCLE: 8"

TAM TAMPA

ORDERING INFORMATION

SAMPLE NUMBER: TAM154195BK

Base Type	Mounting Height (Feet)	Shaft Size at Base (inches)	Wall Thickness (inches)	Shaft Type	Luminaire	Color	Options (Add as Suffix)
TAM=Tampa	**10**=10' **12**=12' **14**=14' **16**=16' **18**=18'	5=5"	1=0.156 2=0.188"	**RS**=Round Straight **SF**=Straight Fluted	4=4" O.D. Tenon 5=3" O.D. Tenon	**AP**=Grey **BK**=Black **BZ**=Bronze **DP**=Dark Platinum **GM**=Graphite Metallic **GN**=Hartford Green **WH**=White	G=Provision for Convenience Outlet **E**=GFI Convenience Outlet **G**=Ground Lug

NOTES: 1. Provides 4" tenon on 5" shafts or no tenon on 4" shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

BASE HEIGHT: 30'
BOLT CIRCLE: 8-1/2"

UBN UTICA

ORDERING INFORMATION

SAMPLE NUMBER: UBN084SRSSBK

Base Type	Mounting Height (Feet)	Shaft Size at Base (inches)	Wall Thickness (inches)	Shaft Type	Luminaire	Color	Options (Add as Suffix)
UBN=Utica	**08**=8' **10**=10' **12**=12'	4=4" 5=5"	0=0.125" 2=0.188"	**RS**=Round Straight **SF**=Straight Fluted	4=4" O.D. Tenon* 5=3" O.D. Tenon	**AP**=Grey **BK**=Black **BZ**=Bronze **DP**=Dark Platinum **GM**=Graphite Metallic **GN**=Hartford Green **WH**=White	G=Provision for Convenience Outlet **E**=GFI Convenience Outlet **G**=Ground Lug

NOTES: 1. Provides 4" tenon on 5" shafts or no tenon on 4" shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

BASE HEIGHT: 21-3/8"
BOLT CIRCLE: 12-1/2"

WA3 WASHINGTON

ORDERING INFORMATION

SAMPLE NUMBER: WA308405RSSBK

Base Type	Mounting Height (Feet)	Shaft Size at Base (inches)	Wall Thickness (inches)	Shaft Type	Luminaire	Color	Options (Add as Suffix)
WA3=Washington 3	**08**=8' **10**=10' **12**=12' **14**=14' **16**=16' **18**=18'	4=4" 5=5" 6=6"	0=0.125" 2=0.188"	**RS**=Round Straight **SF**=Straight Fluted	4=4" O.D. Tenon* 5=3" O.D. Tenon	**AP**=Grey **BK**=Black **BZ**=Bronze **DP**=Dark Platinum **GM**=Graphite Metallic **HG**=Hartford Green **WH**=White	G=Provision for Convenience Outlet **E**=GFI Convenience Outlet **G**=Ground Lug

NOTES: 1. 4" shaft size available in 8', 10' and 12' mounting heights. 5" shaft size available in 8', 10', 12', 14' and 16' mounting heights. 6" shaft size available in 12', 14', 16' and 18' mounting heights. 2. Provides 4" tenon on 5" shafts or no tenon on 4" shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

BASE HEIGHT: 21'
BOLT CIRCLE: 10-3/4"

INVUE

WARNING: The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting's Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
LIGHTING NOTES AND DETAILS

Project No.	Drawing No.
100581601	**LL501**
Date: **11/8/2016**	
Scale: **AS SHOWN**	
Drawn By: **YZ** / Checked By: **DB**	
	Sheet 28

PROJECT NO. 100581601

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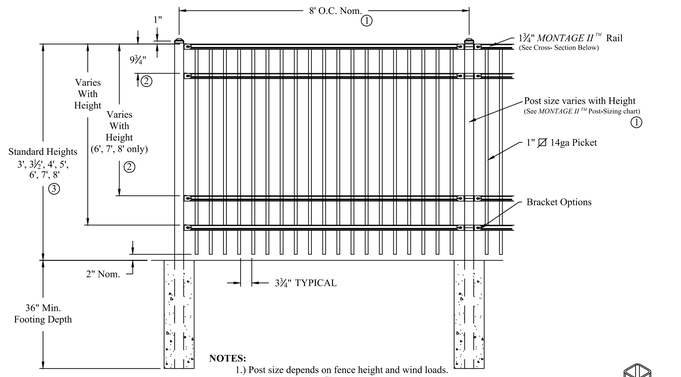
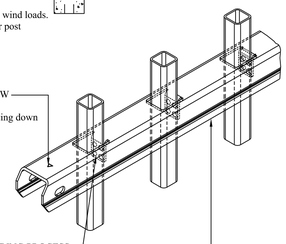
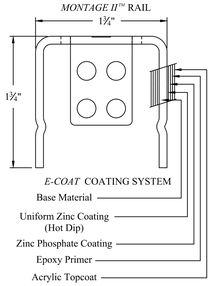
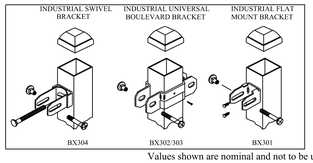


NOTES:
1.) Post size depends on fence height and wind loads. See *MONTAGE II* ™ specifications for post sizing chart and dimensions.
2.) Third & Forth rail optional.
3.) Available in Flush Bottom.
4.) Color of fence to be black.

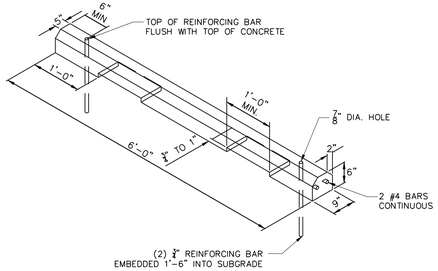




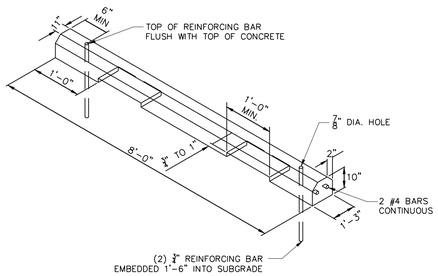


Values shown are nominal and not to be used for installation purposes. See product specification for installation requirements.

① ORNAMENTAL SECURITY FENCE (AMERISTAR MONTAGE II MAJESTIC PANEL OR APPROVED EQUAL)

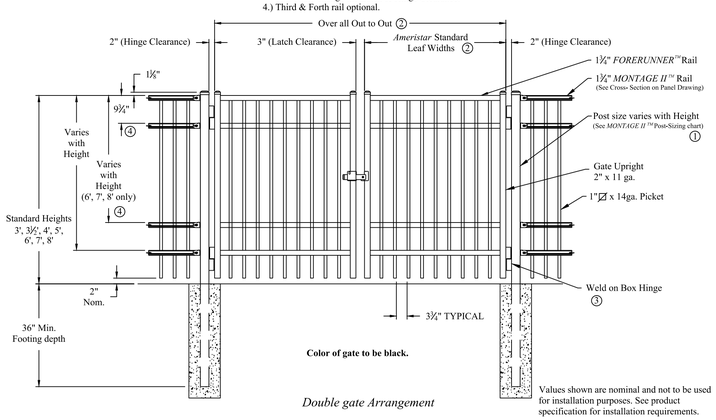


⑥ AUTO WHEEL STOP



⑦ TRUCK WHEEL STOP

NOTES:
1.) Post size depends on fence height, weight and wind loads. See *MONTAGE II* ™ specifications for post sizing chart.
2.) See *Ameristar* gate table for standard out to outs. Custom gate openings available for special out to out/leaf widths.
3.) Additional styles of gate hardware are available on request This could change the Latch & Hinge Clearance.
4.) Third & Forth rail optional.

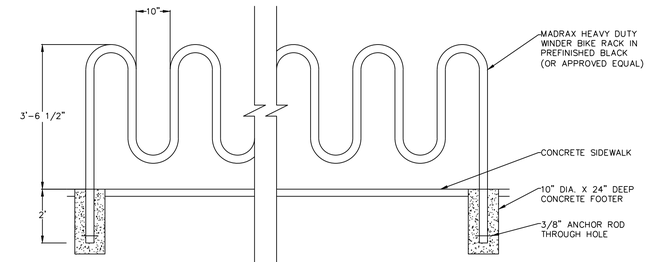


Color of gate to be black.

Double gate Arrangement

Values shown are nominal and not to be used for installation purposes. See product specification for installation requirements.

② ORNAMENTAL SECURITY GATE (AMERISTAR MONTAGE II MAJESTIC GATE OR APPROVED EQUAL)

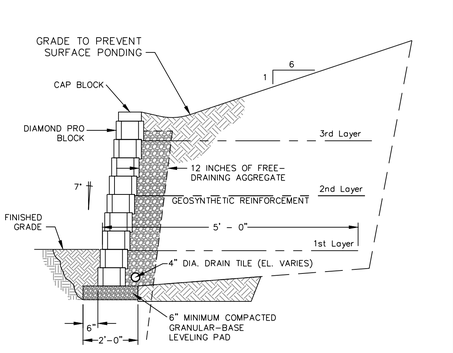


INSTALL BIKE RACKS PER MANUFACTURER SPECIFICATIONS. SEE ARCHITECTURAL PLAN FOR BIKE RACK LOCATIONS.

③ BIKE RACK

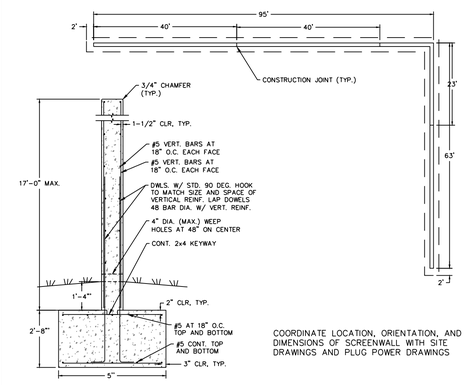
ADDRESS SIGN 60" x 48" | TRUCKS/VISITOR USHER 60" x 48" | YARD RULES 48" x 60" | WAYFINDING #1 60" x 48" | WAYFINDING #2 60" x 48" | WAYFINDING #3 60" x 48" | WAYFINDING #4 60" x 48"

⑧ SIGNAGE



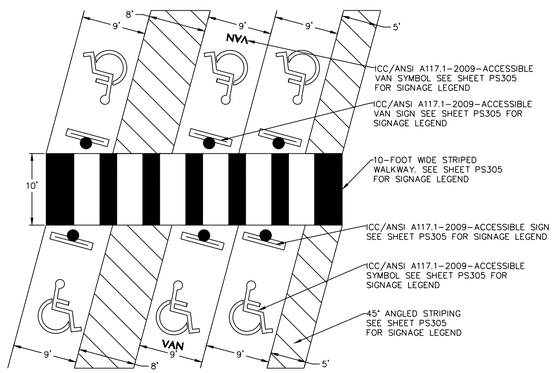
RETAINING WALL TO BE PAVERSTONE ANCHOR DIAMOND PRO IN PRAIRIE BROWN

⑪ RETAINING WALL

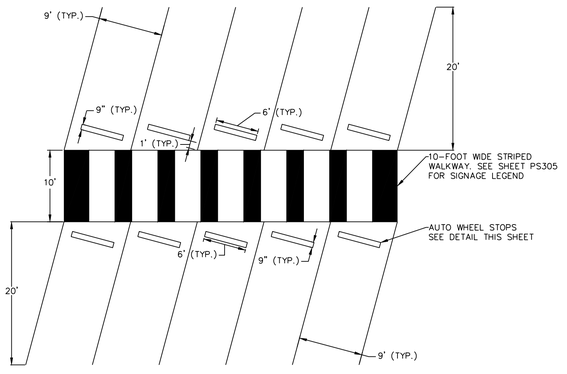


COORDINATE LOCATION, ORIENTATION, AND DIMENSIONS OF SCREENWALL WITH SITE DRAWINGS AND PLUG POWER DRAWINGS

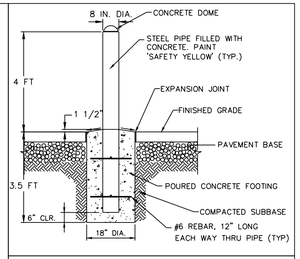
⑫ SCREEN WALL FOR HYDROGEN EQUIPMENT PAD



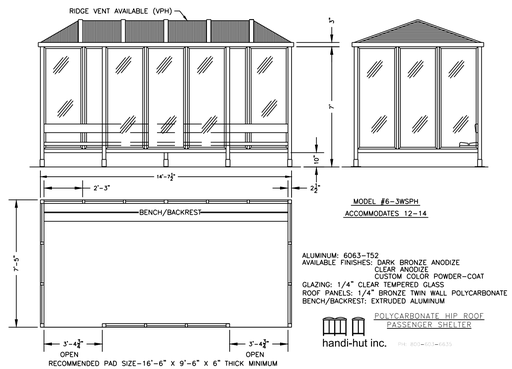
④ ICC/ANSI A117.1-2009-ACCESSIBLE PARKING



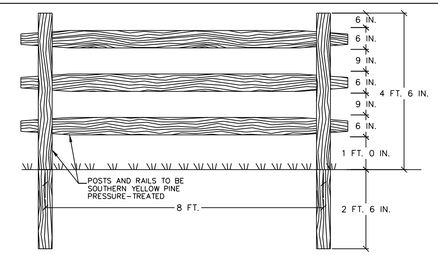
⑤ AUTO WHEEL STOP LOCATION



⑩ STEEL BOLLARD



⑨ HANDI-HUT PASSENGER SHELTER



⑬ SPLIT RAIL FENCE

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	2
12/9/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED
RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project
PROLOGIS PARK 70 BUILDING 11 CONTEXTUAL SITE PLAN
CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title
SITE DETAILS 1

Project No.	Drawing No.
100581601	PS501
Date: 11/8/2016	
Scale: NOT TO SCALE	
Drawn By: TLK / Checked By: RB	
	Sheet 29

PROJECT NO. 100581601

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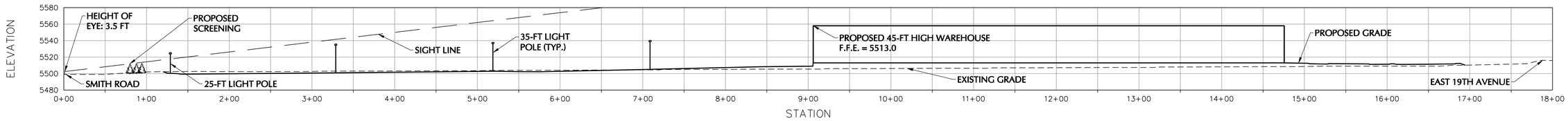
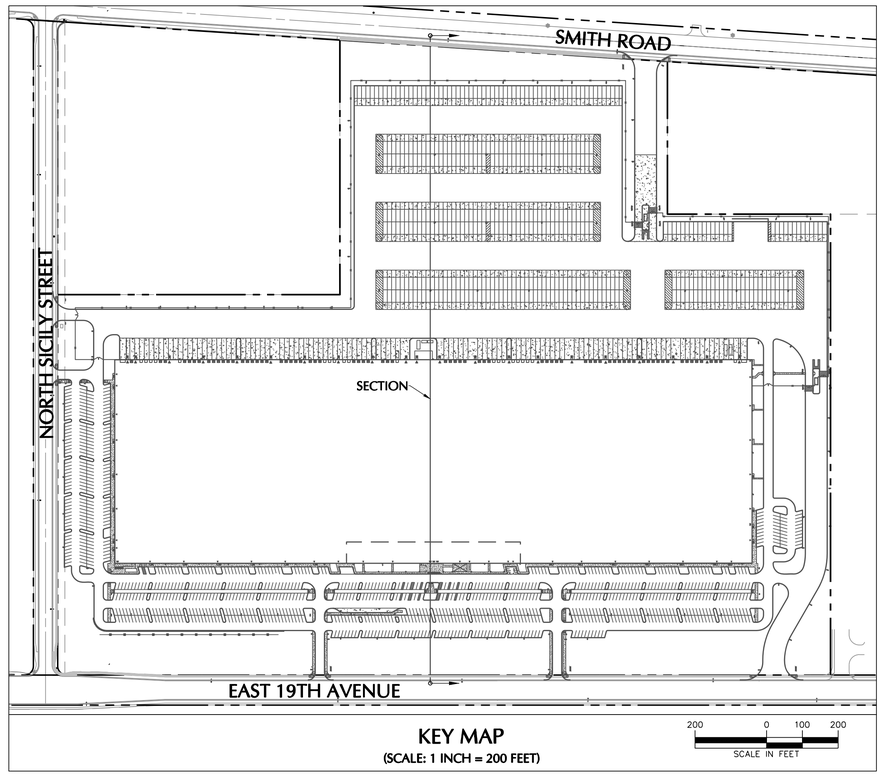


LIGHT POLE SIGHT LINE PROFILE

SCALE: 1 INCH = 60 FEET

60 0 20 40 60
SCALE IN FEET



KEY MAP

(SCALE: 1 INCH = 200 FEET)

200 0 100 200
SCALE IN FEET

Date	Description	No.
10/26/17	REVISED FINAL MYLAR SET	4
1/26/17	FINAL MYLAR SET	3
12/23/16	PLANNING RESUBMISSION	1

REVISIONS

SIGNATURE DATE SIGNED

RICHARD BURROW
PROFESSIONAL ENGINEER CO Lic. No. PE.0050315

Project

PROLOGIS PARK 70
BUILDING 11
CONTEXTUAL SITE PLAN

CITY OF AURORA
ADAMS COUNTY COLORADO

Drawing Title

SIGHT LINE EXHIBIT

Project No. 100581601	Drawing No. PS201
Date 12/9/2016	
Scale AS SHOWN	
Drawn By EM / Checked By RB	
	Sheet 30

PROJECT NO. 100581601

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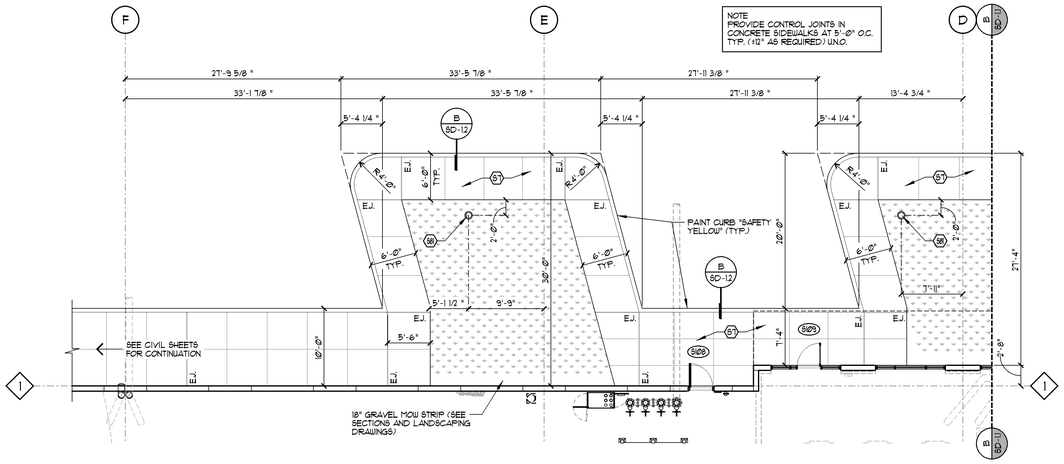
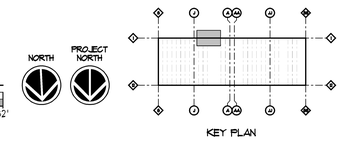
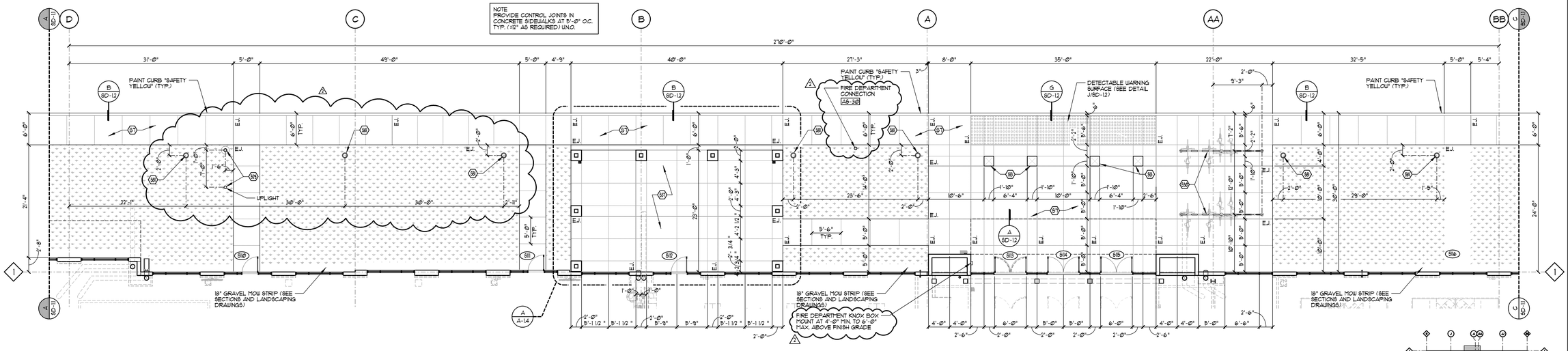


A PARTIAL ENLARGED SIDEWALK PLAN

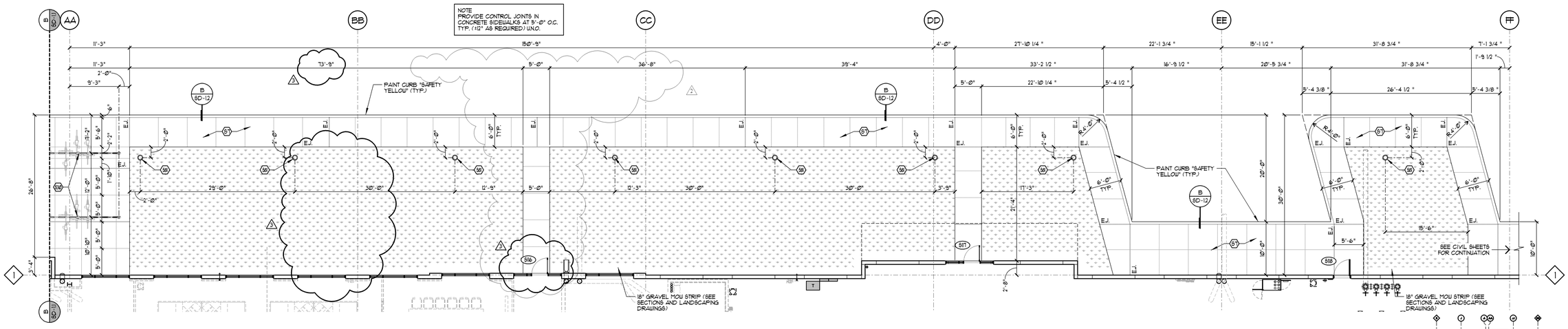
SCALE 1/8" = 1'-Ø"





B PARTIAL ENLARGED SIDEWALK PLAN

SCALE 1/8" = 1'-Ø"



C PARTIAL ENLARGED SIDEWALK PLAN

SCALE 1/8" = 1'-Ø"

SYMBOL LEGEND	
⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.Ø FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.Ø FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
▶	BUILDING EXPANSION JOINT (SEE DETAIL G/A-45)
◯	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

SIDEWALK NOTES

1. PROVIDE 1/2" EXPANSION BOARD AND CONTINUOUS SEALANT AT ALL SIDEWALK TO CONCRETE WALL PANEL INTERSECTIONS.
2. SEE LANDSCAPE DRAWINGS FOR PLANT MATERIAL LOCATIONS ADJACENT TO BUILDING

FORD & ASSOCIATES
1500 West First Avenue
Columbus, Ohio 43212
P: 614.488.6252
F: 614.488.9963
ARCHITECTS
PROLOGIS

PROJECT BUCKEYE - SHELL BUILDING

22205 EAST 19TH AVENUE
AURORA, COLORADO 80019

FOR
PROLOGIS
4545 AIRPORT WAY, DENVER, CO 80239

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LICENSED
MARK P. FORD
ARC-402298
REGISTERED ARCHITECT
Mark P. Ford
License #ARC-402298
Expiration Date: 10/31/2017

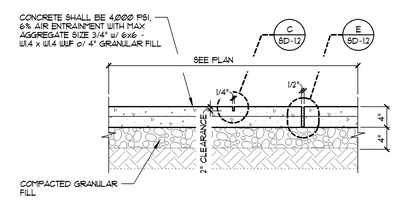
ISSUE	REVISION	DATE
ZONING SUBMIT.		OCT. 12, 2016
PRECAST PKG.		OCT. 28, 2016
DEV. APP. REVIEW		NOV. 10, 2016
		DEC. 9, 2016
PERMIT SET		NOV. 11, 2016
REVISION	1	JAN. 31, 2017
	2	MAR. 13, 2017

SIDEWALK PLANS

FAA #161117.00

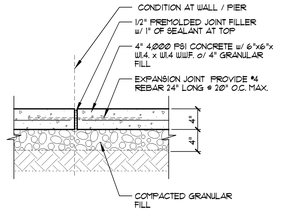
SD-1.1

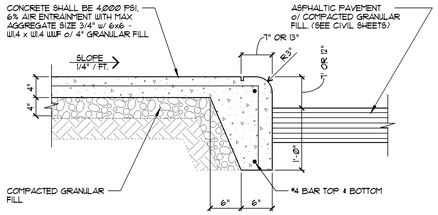
Sheet 31



A TYPICAL SIDEWALK DETAIL

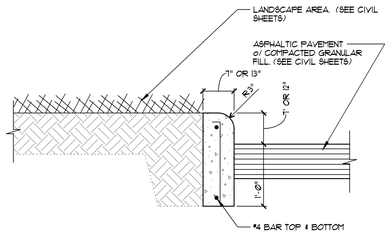
SCALE 1" = 1'-0"

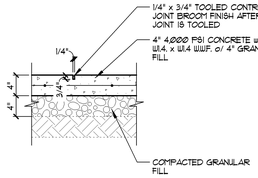




B INTEGRAL CURB DETAIL

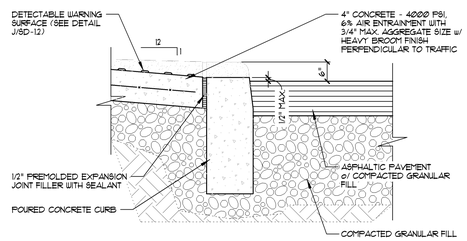
SCALE 1" = 1'-0"

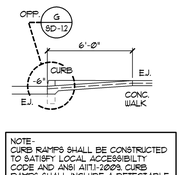




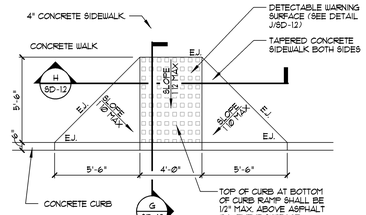
C CONTROL JOINT DETAIL

SCALE 1" = 1'-0"



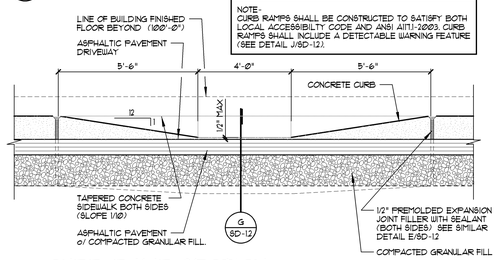


NOTE-
CURB RAMPS SHALL BE CONSTRUCTED TO SATISFY LOCAL ACCESSIBILITY CODE AND ANSI (A117.1-2003. CURB RAMPS SHALL INCLUDE A DETECTABLE WARNING FEATURE (SEE DETAIL J/SD-12).



D CURB RAMP PLAN DETAIL

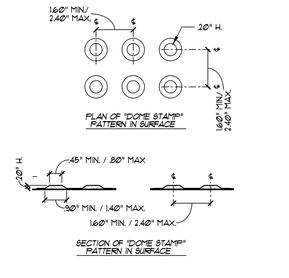
SCALE 1/4" = 1'-0"



NOTE-
CURB RAMPS SHALL BE CONSTRUCTED TO SATISFY BOTH LOCAL ACCESSIBILITY CODE AND ANSI (A117.1-2003. CURB RAMPS SHALL INCLUDE A DETECTABLE WARNING FEATURE (SEE DETAIL J/SD-12).

NOTE - CURB RAMPS SHALL BE CONSTRUCTED TO SATISFY LOCAL ACCESSIBILITY CODE AND ANSI A117.1-2003

SPECIFICATION NOTE-
VANGUARD ADAAG SYSTEMS OF AMERICA DETECTABLE WARNING FEATURE CURB RAMPS MUST HAVE A DETECTABLE WARNING FEATURE EXTENDING THE FULL WIDTH OF THE RAMP THE DETECTABLE SURFACE MUST CONSIST OF RAISED TRUNCATED DOMES WITH A MINIMUM/MAXIMUM DIAMETER OF NOMINAL 0.9/1.4 INCHES, A HEIGHT OF NOMINAL 0.2 INCHES 4 A MINIMUM/MAXIMUM CENTER-TO-CENTER SPACING OF NOMINAL 1.6/2.4 INCHES. THE TEXTURE OF THE DETECTABLE WARNING FEATURE MUST CONTRAST WITH THE SURROUNDING SURFACES (EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.)



E EXPANSION JOINT DETAIL

SCALE 1" = 1'-0"

F STRAIGHT FACE CURB DETAIL

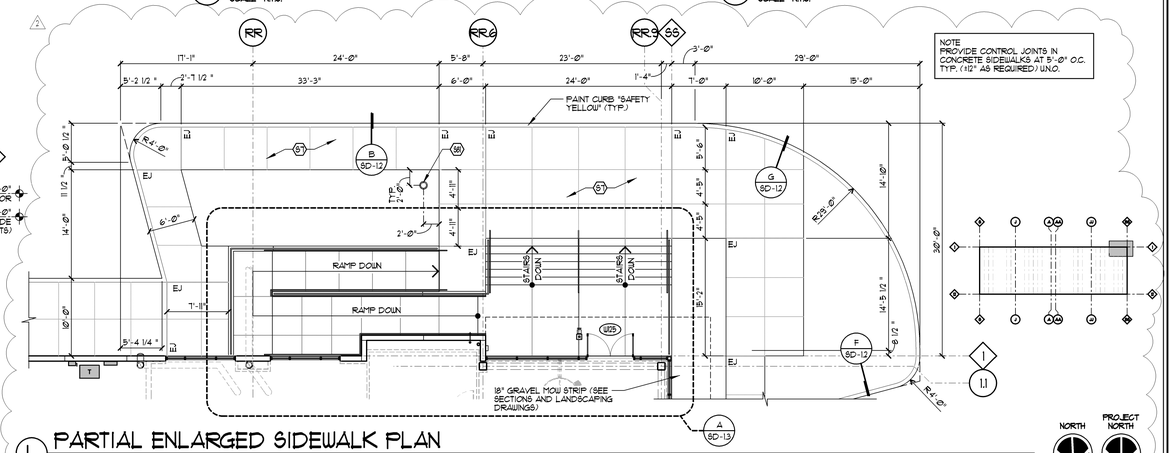
SCALE 1" = 1'-0"

G ACCESSIBLE CURB RAMP DETAIL

SCALE 1 1/2" = 1'-0"

H CURB RAMP SECTION

SCALE N.T.S.



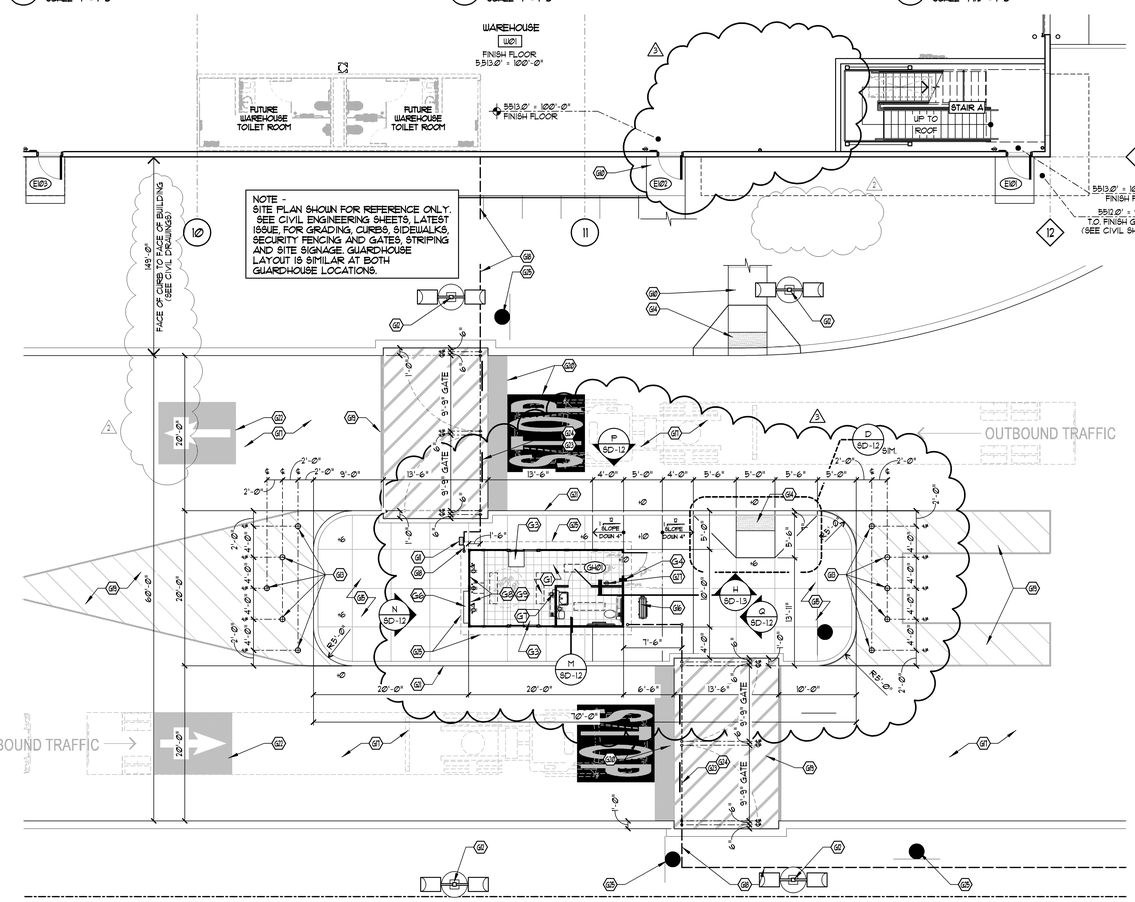
NOTE
PROVIDE CONTROL JOINTS IN CONCRETE SIDEWALKS AT 5'-0" O.C. TYP. (1/2" AS REQUIRED) U.N.O.

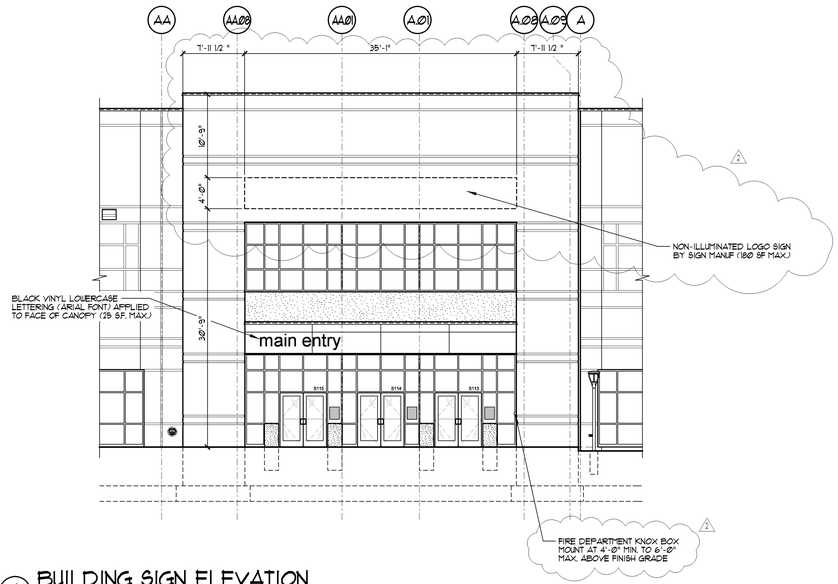
J DETECTABLE WARNING DETAIL

SCALE N.T.S.

K GUARD HOUSE SITE PLAN

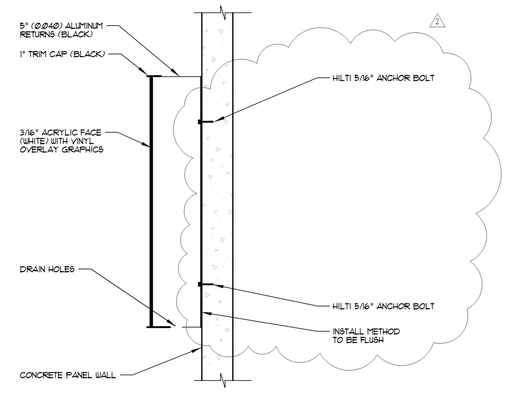
SCALE 1/8" = 1'-0"


WAREHOUSE
W01
FINISH FLOOR 5513.0" = 100'-0"
FUTURE WAREHOUSE TOILET ROOM
FUTURE WAREHOUSE TOILET ROOM
5513.0" = 100'-0" FINISH FLOOR
STAIR A
UP TO ROOF
E.J.
E.J.
E.J.
S
5513.0" = 100'-0" FINISH FLOOR
5512.0" = 99'-0" T.O. FINISH GRADE (SEE CIVIL SHEETS)
12
11
10
149'-0" FACE OF CURB TO FACE OF BUILDING (SEE CIVIL DRAWINGS)
NOTE - SITE PLAN SHOWN FOR REFERENCE ONLY. SEE CIVIL ENGINEERING SHEETS, LATEST ISSUE, FOR GRADING, CURBS, SIDEWALKS, SECURITY FENCING AND GATES, STRIPING AND SITE SIGNAGE. GUARDHOUSE LAYOUT IS SIMILAR AT BOTH GUARDHOUSE LOCATIONS.
OUTBOUND TRAFFIC
INBOUND TRAFFIC
STOP
STOP
9'-9" GATE
9'-9" GATE
9'-9" GATE
9'-9" GATE
SLOPE
SLOPE
DOOR 4"
DOOR 4"
P SD-12
D SD-12
SIM.
N SD-12
D SD-12
H SD-13
M SD-12
13'-6"
4'-0"
5'-0"
4'-0"
5'-6"
5'-0"
5'-6"
2'-0"
9'-0"
2'-0"
2'-0"
6'-0"
20'-0"
20'-0"
6'-6"
13'-6"
10'-0"
10'-0"
R25'-0"
R5'-0"
T.O. CURB
T.O. CURB
T.O. CURB



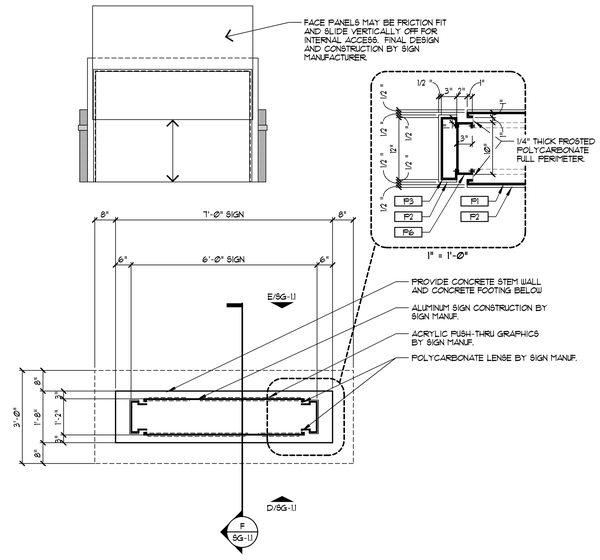
A BUILDING SIGN ELEVATION

SCALE 1/8" = 1'-Ø"



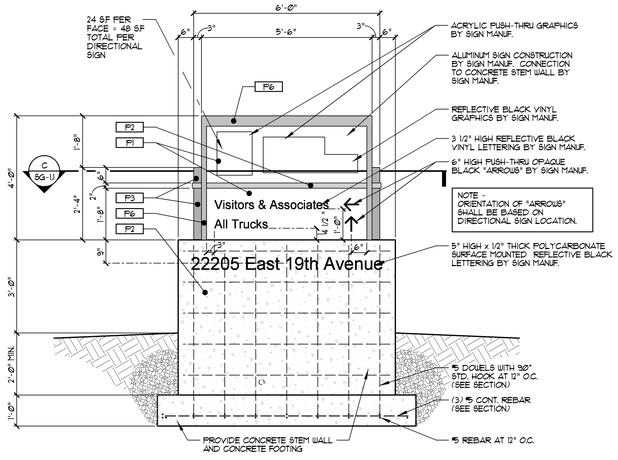
B BUILDING SIGN MOUNTING DETAIL

SCALE 3/4" = 1'-Ø"



C DIRECTIONAL SIGN PLAN

SCALE 1/2" = 1'-Ø"

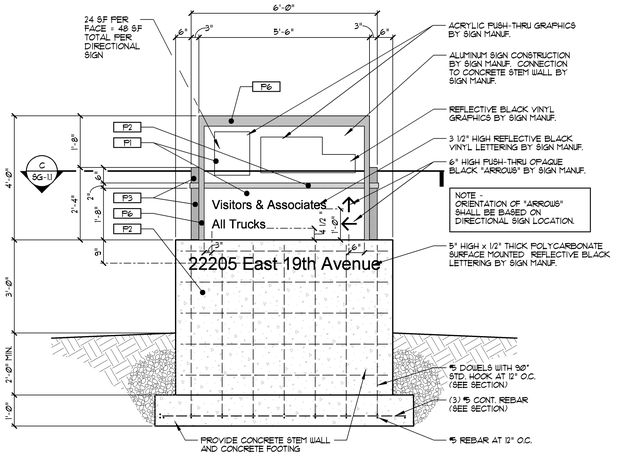


D DIRECTIONAL SIGN - WEST ELEVATION

SCALE 1/2" = 1'-Ø"

WEST FACE

NOTE: EAST FACE IS SIMILAR

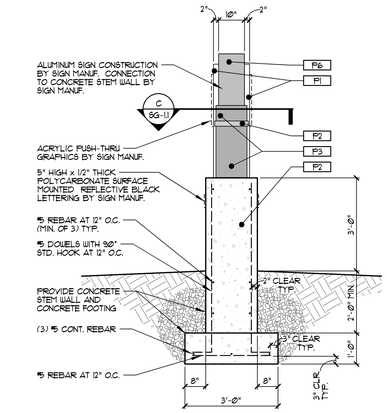


E DIRECTIONAL SIGN - EAST ELEVATION

SCALE 1/2" = 1'-Ø"

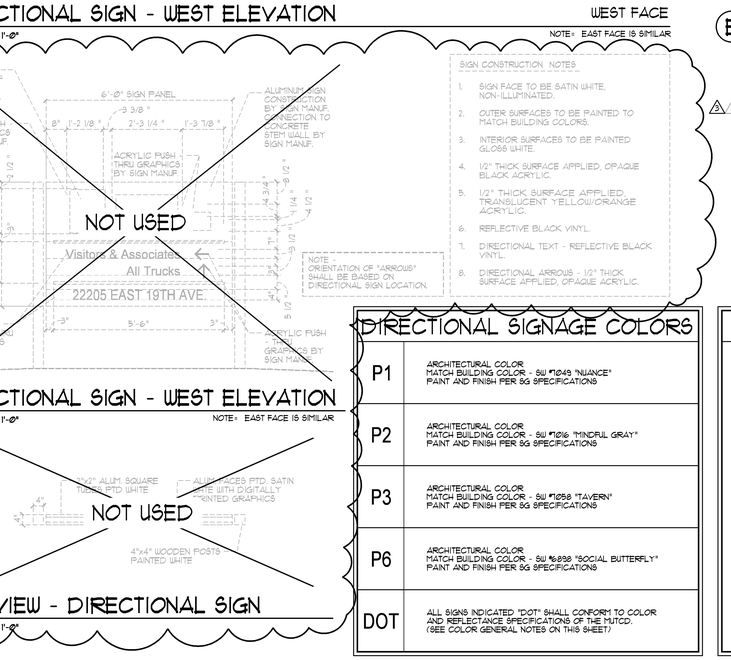
EAST FACE

NOTE: WEST FACE IS SIMILAR



F SIGN SECTION - DIRECTIONAL SIGN

SCALE 1/2" = 1'-Ø"



G DIRECTIONAL SIGN - WEST ELEVATION

SCALE 1/2" = 1'-Ø"

NOTE: EAST FACE IS SIMILAR

H TOP VIEW - DIRECTIONAL SIGN

SCALE 1/2" = 1'-Ø"

DIRECTIONAL SIGNAGE COLORS

P1	ARCHITECTURAL COLOR MATCH BUILDING COLOR - SW #7049 "NUANCE" PAINT AND FINISH PER SG SPECIFICATIONS
P2	ARCHITECTURAL COLOR MATCH BUILDING COLOR - SW #7016 "MINDFUL GRAY" PAINT AND FINISH PER SG SPECIFICATIONS
P3	ARCHITECTURAL COLOR MATCH BUILDING COLOR - SW #7658 "TAVERN" PAINT AND FINISH PER SG SPECIFICATIONS
P6	ARCHITECTURAL COLOR MATCH BUILDING COLOR - SW #6988 "SOCIAL BUTTERFLY" PAINT AND FINISH PER SG SPECIFICATIONS
DOT	ALL SIGNS INDICATED "DOT" SHALL CONFORM TO COLOR AND REFLECTANCE SPECIFICATIONS OF THE MUTCD. (SEE COLOR GENERAL NOTES ON THIS SHEET)

COLOR GENERAL NOTES

MUTCD
HTTP://MUTCD.FHWA.DOT.GOV/KNO-COLORSPEC.HTM

MUTCD COLOR SPECIFICATIONS
COLOR SPECIFICATIONS (23 CFR 655.)
THE COLOR SPECIFICATIONS ARE USED TO DETERMINE THE COLOR OF SIGN SHEETING AND PAVEMENT MARKING MATERIALS FOR DESIGN PURPOSES. MOST OF THE COLOR SPECIFICATIONS WERE LAST REVISED BY THE FINAL RULE, AMENDMENT DATED NOVEMBER 21, 2002. HOWEVER, SOME COLOR SPECIFICATIONS WERE REVISED AND SPECIFICATIONS FOR SOME NEW COLORS WERE ADDED BY THE FINAL RULE DATED DECEMBER 16, 2003. SELECT THE LINKS BELOW TO VIEW BOTH OF THE FINAL RULES FOR COLOR SPECIFICATIONS.

DOCKET NUMBER FHWA-2002-12877, RIN 2125-AF22, DECEMBER 16, 2003
DOCKET NUMBER FHWA-99-6190, RIN 2125-AE67, NOVEMBER 21, 2002
DOCKET NUMBER FHWA-99-6190, RIN 2125-AE67, JULY 31, 2002

THERE IS A TYPOGRAPHICAL ERROR IN THE REVISED COLOR SPECIFICATION FOR FLUORESCENT PINK SIGN SHEETING IN TABLE 3 OF THE 23 CFR 655, APPENDIX TO SUBPART F, AS CONTAINED IN THE DECEMBER 16, 2003 FINAL RULE. (PAGE 69982 OF THE FEDERAL REGISTER NOTICE) FOR POINT 5 OF THE COLOR BOX FOR FLUORESCENT PINK TABLE 3, THE COORDINATE SHOULD BE Ø.280 (NOT Ø.221).

PANTONE MATCHING COLORS
THE FOLLOWING ARE PANTONE SPECIFICATIONS FOR PRINTING PURPOSES. THEY PROVIDE A GUIDE FOR SELECTING APPROPRIATE INK COLORS TO CLOSELY MATCH THE STANDARD COLORS OF TRAFFIC CONTROL SIGNS.
NOTE - THERE ARE NO PANTONES AVAILABLE FOR FLUORESCENT COLOR SIGNS.

PANTONE SPECIFICATIONS FOR PRINTING
BROWN - 469, RED - 187, YELLOW - 116, PURPLE - 259, GREEN - 342, BLUE - 294, ORANGE - 152

DIRECTIONAL SIGN CONSTRUCTION NOTES

1. SIGN FACE TO BE P1
2. OUTER SURFACES TO BE PAINTED TO MATCH BUILDING COLORS
3. INTERIOR SURFACES TO BE PAINTED GLOSS WHITE
4. PUSH-THRU GRAPHICS, OPAQUE BLACK SURFACE
5. PUSH-THRU GRAPHICS, TRANSLUCENT YELLOW/ORANGE
6. REFLECTIVE BLACK VINYL
7. DIRECTIONAL TEXT - REFLECTIVE BLACK VINYL
8. DIRECTIONAL ARROWS - PUSH-THRU GRAPHICS, OPAQUE BLACK SURFACE

CUSTOM SIGNAGE COLORS

		GLOSS VINYL	REFLECTIVE VINYL	PAINT			GLOSS VINYL	REFLECTIVE VINYL	PAINT
C1 WHITE		SCOTCHCAL WHITE 230-20	SCOTCHCAL 280I WHITE 280-10	GLOSS WHITE TWO PART CATALYST HARDENED ACRYLIC ENAMEL	C4 GRAY		SCOTCHCAL MEDIUM GRAY 230-31		SATIN FINISH TWO PART CATALYST HARDENED ACRYLIC ENAMEL
C2 BLACK		SCOTCHCAL BLACK 230-22 (PANTONE BLACKC)	SCOTCHCAL BLACK 280-85		C5 RED		SCOTCHCAL RED 230-33 (PANTONE 485C2X)	SCOTCHCAL RED 280-72	
C3 YELLOW		SCOTCHCAL SUNFLOWER 230-25			C6 BLUE		SCOTCHCAL COBALT BLUE (PANTONE 286C)	SCOTCHCAL BLUE 230-75	

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REGISTERED ARCHITECT
Mark P. Ford
License #ARC-402298
Expiration Date: 10/31/2017

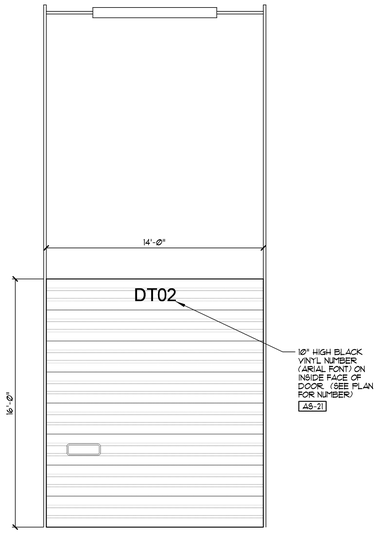
ISSUE	REVISION	DATE
ZONING SUBMIT.		OCT. 12, 2016
PRECAST PKG.		OCT. 28, 2016
DEV. APP. REVIEW		NOV. 10, 2016
		DEC. 9, 2016
PERMIT SET		NOV. 11, 2016
REVISION	1	JAN. 31, 2017
	2	MAR. 13, 2017

BUILDING AND DIRECTIONAL SIGN DETAILS

FAA #90117.00

SG-1.1

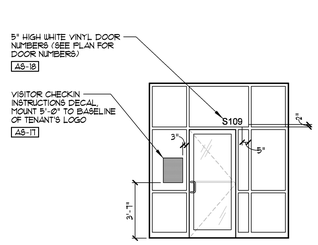
Sheet 33



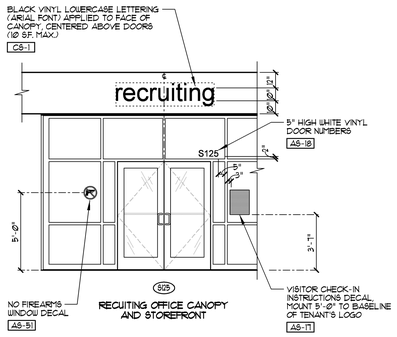
INTERIOR SIDE OF DRIVE-THRU DOOR

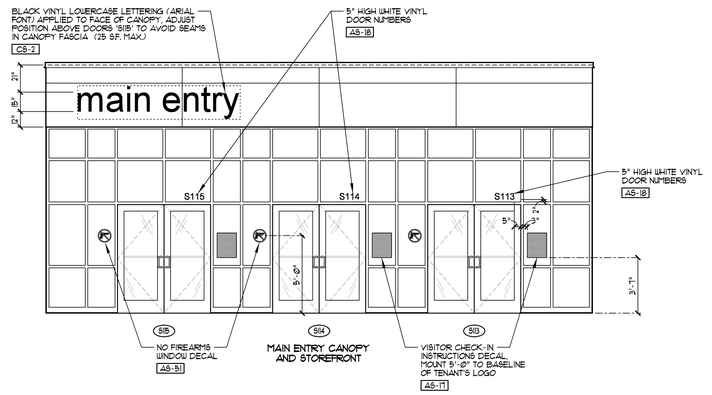
A DRIVE-THRU DOOR SIGNAGE ELEVATION

SCALE 1/4" = 1'-Ø"



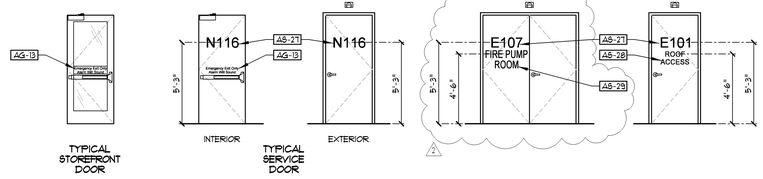
TYPICAL STOREFRONT SIGNAGE PLACEMENT





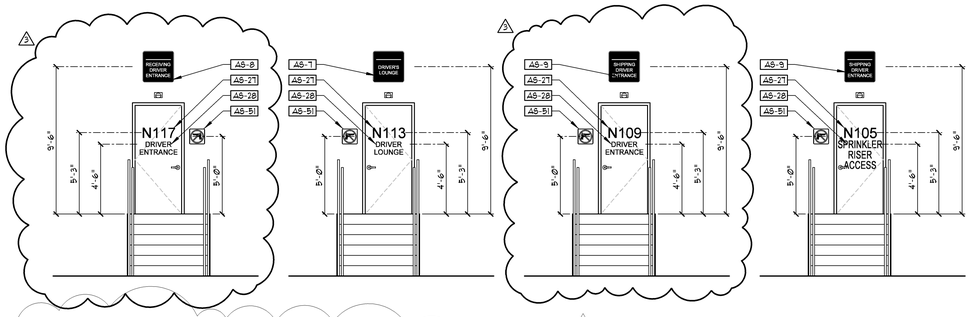
B ENTRANCE DOOR AND CANOPY SIGNAGE ELEVATIONS

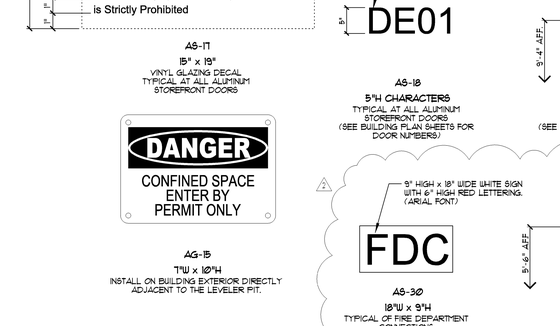
SCALE 1/4" = 1'-Ø"



C SERVICE AND EXIT DOOR SIGNAGE ELEVATIONS

SCALE 1/4" = 1'-Ø"





EXTERIOR SIDE OF DOCK DOOR AND TRAILER PARKING LOCATIONS
(SEE PLAN FOR DOOR NUMBER)

DOCK LOCK INDICATOR SIGNAGE TO BE PROVIDE AND INSTALLED BY DOCK EQUIPMENT SUPPLIER

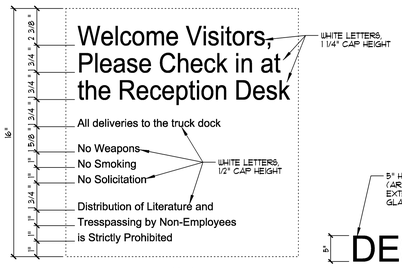
INTERIOR SIDE OF DOCK DOOR
(SEE PLAN FOR DOOR NUMBER)

D DOCK DOOR SIGNAGE ELEVATION

SCALE 1/4" = 1'-Ø"

E DRIVER ENTRANCE DOOR SIGNAGE ELEVATIONS

SCALE 1/4" = 1'-Ø"



AS-17
15" x 19"
VINYL GLAZING DECAL TYPICAL AT ALL ALUMINUM STOREFRONT DOORS

DANGER
CONFINED SPACE
ENTER BY PERMIT ONLY

AG-15
7"W x 10"H
INSTALL ON BUILDING EXTERIOR DIRECTLY ADJACENT TO THE LEVELER PIT.

2'-Ø"
2'-Ø"
DRIVER'S LOUNGE

AS-7
24"W x 24"H

RECEIVING DRIVER ENTRANCE

AS-8
24"W x 24"H

NOTE - WHITE TEXT ON BLACK BACKGROUND (TYP. U.N.O.)

SHIPPING DRIVER ENTRANCE

AS-9
24"W x 24"H

TRAILERS MUST BE 3FT FROM WALL

AS-12
24"W x 24"H

5" HIGH WHITE VINYL LETTERING (ARIAL FONT) APPLIED TO EXTERIOR SIDE OF WINDOW GLASS.

5"
DE01

AS-18
5"H CHARACTERS
TYPICAL AT ALL ALUMINUM STOREFRONT DOORS
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

12" HIGH x 16" WIDE WHITE SIGN WITH 6" HIGH BLACK LETTERING (ARIAL FONT) IN MIRROR IMAGE.

9'-4" AFF
156

AS-19
16"W x 12"H
DRIVER SIDE OF DOCK DOORS
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

18" HIGH x 24" WIDE WHITE ACRYLIC SIGN WITH 10" HIGH BLACK LETTERING (ARIAL FONT) CENTERED ABOVE DOOR ON EXTERIOR SIDE OF DOOR.

20'-Ø" AFG
156

AS-20
24"W x 18"H
ABOVE DOCK DOORS
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

10" HIGH BLACK DIE-CUT VINYL NUMBERS (ARIAL FONT) ON INSIDE FACE OF DOCK DOOR.

9'-Ø" AFF
156

AS-21
10"H CHARACTERS
INSIDE FACE OF DOCK DOOR
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

NOTE - SEE DOOR SIGN PLACEMENT DETAIL ON THIS SHEET FOR REQUIRED TEXT.

8" HIGH BLACK DIE-CUT VINYL NUMBERS (ARIAL FONT) ON INSIDE AND OUTSIDE OF ALL EXTERIOR HOLLOW METAL DOORS.

5'-3" AFF
S145

AS-27
8"H CHARACTERS
INSIDE AND OUTSIDE FACE OF ALL EXTERIOR HOLLOW METAL DOORS.
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

NOTE - SEE DOOR SIGN PLACEMENT DETAIL ON THIS SHEET FOR REQUIRED TEXT.

4" HIGH BLACK DIE-CUT VINYL LETTERS (ARIAL FONT) ON SELECTED HOLLOW METAL DOORS.

4'-6" AFF
DRIVER ENTRANCE

AS-28
4"H CHARACTERS
SELECTED HOLLOW METAL DOORS.
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

6" HIGH BLACK DIE-CUT VINYL LETTERS (ARIAL FONT) ON SELECTED HOLLOW METAL DOORS.

4'-6" AFF
SPRINKLER RISER ACCESS

AS-29
6"H CHARACTERS
SELECTED HOLLOW METAL DOORS.
(SEE BUILDING PLAN SHEETS FOR DOOR NUMBERS)

9" HIGH x 18" WIDE WHITE SIGN WITH 6" HIGH RED LETTERING. (ARIAL FONT)

FDC

AS-30
18"W x 9"H
TYPICAL OF FIRE DEPARTMENT CONNECTIONS
(FRONT OF BUILDING)

5'-6" AFF
FIRE PUMP TEST HEADER

24" HIGH x 48" WIDE WHITE SIGN WITH 6" HIGH RED LETTERING. (ARIAL FONT)

AS-31
48"W x 24"H
TYPICAL AT TEST HEADERS
(FIRE PUMP ROOM)

SIGN AREA LEGEND

	SIGN TYPE/ LOCATION	SIGN AREA	COMMENTS
A/SG-11	NON-ILLUMINATED LOGO SIGN (OVER EMPLOYEE ENTRY)	180 SQ. FT. MAX.	LOCATED ON SOUTH BUILDING ELEVATION
A/SG-11	NON-ILLUMINATED LOGO SIGN (OVER RECRUITING OFFICE)	180 SQ. FT. MAX.	LOCATED ON WEST BUILDING ELEVATION
D/SG-11	DIRECTIONAL SIGN (SITE ENTRY)	48 SQ. FT.	24 SQ. FT. PER FACE
E/SG-11	DIRECTIONAL SIGN (SITE ENTRY)	48 SQ. FT.	24 SQ. FT. PER FACE
G/SG-11	DIRECTIONAL SIGN (SITE ENTRY)	48 SQ. FT.	24 SQ. FT. PER FACE
B/SG-12	"MAIN ENTRY" (EMPLOYEE ENTRY CANOPY)	22.75 SQ. FT.	LOCATED ON SOUTH BUILDING ELEVATION
B/SG-12	"RECRUITING" (RECRUITING OFFICE CANOPY)	9.25 SQ. FT.	LOCATED ON SOUTH BUILDING ELEVATION
AS-7 AS-8 AS-9	DRIVER SIGN (ALONG DOCK WALL)	24 SQ. FT.	(6) TOTAL SIGNS 4 SQ. FT. PER SIGN
AS-12	TRAILER PARKING SIGN (ALONG DOCK WALL)	36 SQ. FT.	(9) TOTAL SIGNS 4 SQ. FT. PER SIGN
	TOTAL SIGN AREA -	596 SQ. FT.	

VINYL GRAPHICS NOTES

DOOR SIGNS
SEE DOOR SIGN PLACEMENT DETAIL ON THIS SHEET FOR MOUNTING HEIGHTS.

SPECIFICATIONS
SEE TENANT'S REAL ESTATE SIGNAGE STANDARDS FOR COLOR GENERAL NOTES AND ADDITIONAL SIGNAGE COLORS

DESCRIPTION
CUSTOM CUT VINYL GRAPHICS, ATTACHED TO FIRST SURFACE OF EXTERIOR GLASS.

GRAPHICS AND TYPOGRAPHY
SIGN GRAPHICS ARE HEAVY DUTY "3M" VINYL. LOGO IS A HIGH RESOLUTION DIGITAL PRINT ON PERMANENT ADHESIVE PRESSURE SENSITIVE VINYL SUBSTRATE WITH LUSTER OVER LAMINATE, CUT TO SHAPE FROM VECTOR FILE. COPY IS MATTE WHITE VINYL. (DRAWING FILES OF THE GRAPHICS ARE AVAILABLE THROUGH FORD + ASSOCIATES ARCHITECTS, INC.)

INSTALLATION
LOCATIONS ARE GENERALLY NOTED ON THE ATTACHED LOCATION PLANS. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL INSTALLATION CONDITIONS PRIOR TO FABRICATION. THE INSTALLATION METHODS AND DETAILS FOR EACH LOCATION SHALL BE ILLUSTRATED IN THE SUBMITTED SHOP DRAWINGS. FINAL LOCATION WILL BE APPROVED ON SITE BY THE TENANT REPRESENTATIVE.

SUBMITTALS
THE FOLLOWING SHALL BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION - (3) SETS OF SHOP DRAWINGS AND (3) 6" X 6" VINYL SAMPLES OF EACH SIGN FACE COLOR. SEE GENERAL CONSTRUCTION AND INSTALLATION SPECIFICATIONS FOR ADDITIONAL SUBMITTALS.

GENERAL SIGNAGE NOTES

1. FINAL QUANTITIES SHALL BE COORDINATED AND VERIFIED IN FIELD.
2. ADDITIONAL SIGNAGE NOT SHOWN ON GRAPHICS PLAN MAY BE REQUIRED PER LOCAL CODE AND/OR AHJ. SUB-CONTRACTOR SHALL COORDINATE WITH LOCAL AHJ AND PROVIDE AS REQUIRED.

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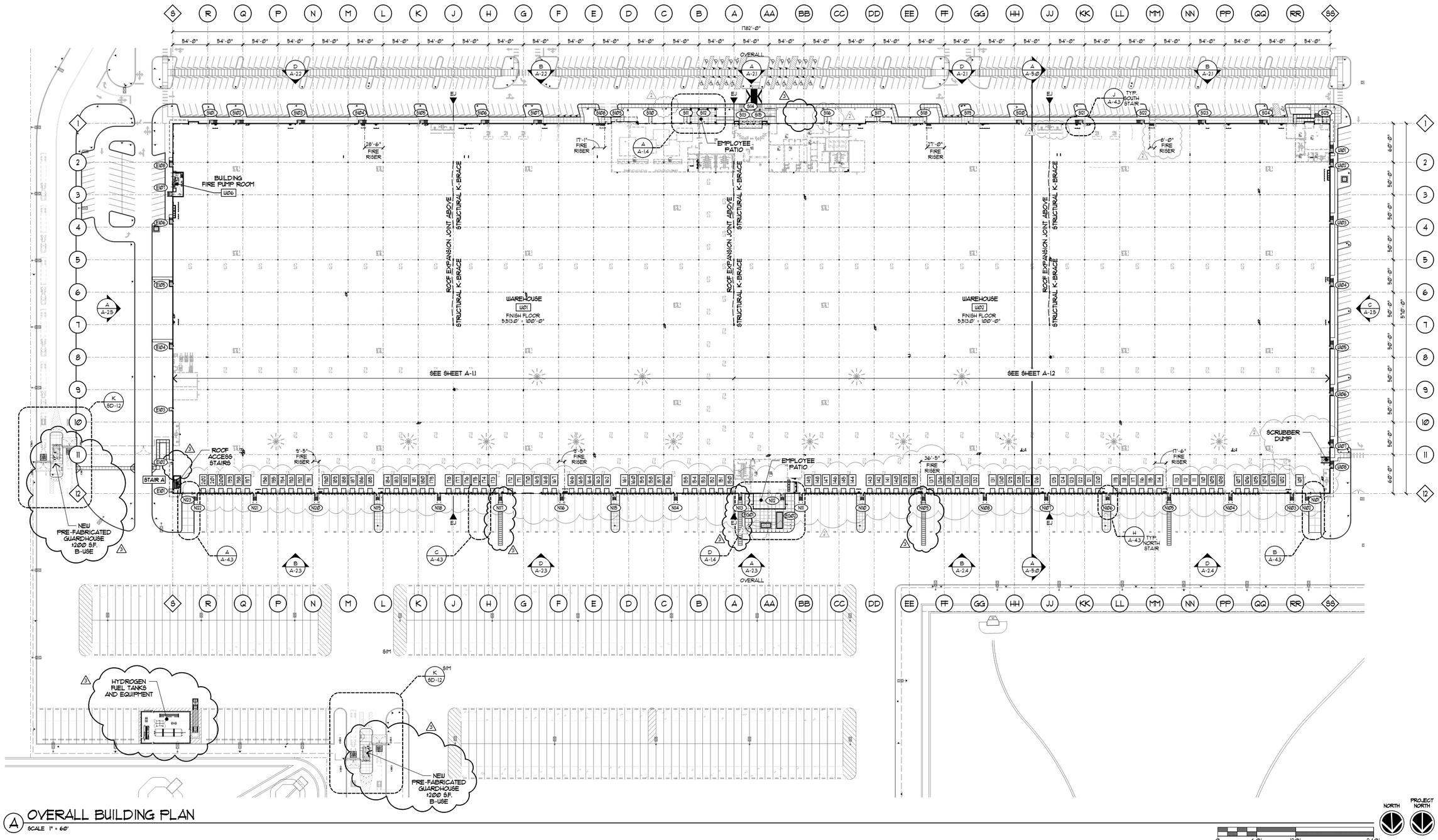
SIGNAGE AND GRAPHICS DETAILS

FAA #10117.00

SG-1.2

Sheet 34



A OVERALL BUILDING PLAN

SCALE 1" = 60'

SYMBOL LEGEND

	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
	PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
	BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5)
	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

SHELL BUILDING PLAN & ELEVATION CODED NOTES

01. 8" THICK (NOM.) PRECAST CONCRETE WALL PANELS. PAINT EXPOSED INTERIOR FACE OF CONCRETE WALL PANELS (PT-6).
02. PANEL JOINT WITH SEALANT. (TYP.) (SEE DETAILS H & J/A-4.5)
03. BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5 AND STRUCTURAL SHEETS)
04. 3" WIDE x 1/2" DEEP REVEAL
05. LINE OF CONCRETE FOOTING (SEE STRUCTURAL SHEETS)
06. STEP IN CONCRETE FOOTING (SEE STRUCTURAL SHEETS)
07. 4" CONCRETE SIDEWALK. (SEE DETAILS ON SHEET SD-1.2) (SEE CIVIL SHEETS)
08. 5'-0" x 6'-0" x 4" DEEP CONCRETE STOOP, SLOPE 2% MAX. AWAY FROM BUILDING
09. CONCRETE DOCK PAD TO EXTEND 6'-0" FROM FACE OF BUILDING (SEE CIVIL ENGINEERING SHEETS FOR THICKNESS AND SLOPES)
10. CONCRETE RAMP, RETAINING WALLS, AND STAIRS WITH PAINTED METAL GUARDRAIL AT DRIVE-THRU OVERHEAD DOORS (SEE STRUCTURAL SHEETS) (SEE SECTION C/A-5.1)
11. 1 1/2" DIA. PAINTED METAL GUARDRAIL AT 42" AFF. WITH INTERMEDIATE RAIL AT 21" AFF. AND POSTS AT 4'-0" O.C. MAX. (SEE DETAILS SHEET A-4.3)
12. 1/2" RECESSED CONCRETE SLAB.
13. 22" SQUARE x 3'-0" HIGH DECORATIVE CONCRETE BOLLARDS (TYP. OF 4) (SEE DETAIL A/A-4.1)
14. 6" DIA. CONCRETE-FILLED STEEL BOLLARD (SEE DETAILS C & D/A-4.1)
15. ACCESSIBLE CURB RAMP (SEE CIVIL ENGINEERING SHEETS)
16. PREFINISHED ALUMINUM WINDOW SYSTEM WITH 1" INSULATED GLAZING. (SEE SCHEDULE) SEE SHEET A-4.4.
17. 3'-0" x 7'-0" WIDE STILE ALUM. STOREFRONT ENTRANCE DOOR(S) WITH 1" INSL. TEMPERED CLEAR GLASS. (SEE DOOR SCHEDULE ON SHEET A-4.1) (SF-1)
18. INSULATED HOLLOW METAL SERVICE DOOR AND FRAME - PAINT SEMI-GLOSS, GROUT FRAME SOLID. (SEE DOOR SCHEDULE ON SHEET A-4.1)
19. INSULATED OVERHEAD SECTIONAL DRIVE-THRU DOOR (SEE DOOR SCHED.) PROVIDE (4) 6" DIA. BOLLARDS (TYP.)
20. INSULATED OVERHEAD SECTIONAL DOCK DOOR. DOCK SEAL, BUMPER (2), LEVELER, RESTRAINT, AND SIGNAGE AT EACH DOCK DOOR LOCATION. (SEE DOOR SCHEDULE ON SHEET A-4.1), DETAILS ON SHEET A-4.2, AND SPECIFICATIONS)
21. ROOF ACCESS LADDER AND SAFETY CAGE (SEE SECTIONS A 4 B ON SHEET A-5.1Ø)
22. ROOF ACCESS STAIR (SEE SHEET A-6.1)
23. SECURITY MESH ENCLOSURE AND GATE, TERMINATE ENCLOSURE AT UNDERSIDE OF CANOPY STRUCTURE.
24. ~~PAINTED METAL DOWNSPOUT COVER (SEE DETAIL A/A-4.5)~~
25. INTERIOR OVERFLOW ROOF DRAIN LEADER. EXTEND DOWN TO 24" ABOVE FINISH FLOOR. PROVIDE DOWNSPOUT COVER. (TYP.) (SEE DETAIL G/A-3.6) (SEE PLUMBING SHEETS)
26. STAINLESS STEEL DOWNSPOUT COVER WITH HINGED PERFORATED STAINLESS STEEL STRAINER - ZURN Z199-DC OR EQUAL (SEE DETAIL G/A-3.6). PROVIDE CONCRETE SPLASH BLOCK AT LANDSCAPE AREAS
27. INTERIOR ROOF DRAIN LEADER. PROVIDE CLEAN OUT ACCESS COVER AS REQUIRED (TYP.) (SEE PLMB. SHEETS)
28. ~~PAINTED METAL CANOPY (SEE DETAIL A/A-4.5) (SEE ELECTRICAL SHEETS FOR POWER AND LIGHTING)~~
29. 48" H ALUMINUM FLAG POLE WITH CONCRETE BASE. G.C. SHALL PROVIDE GROUND MOUNTED LIGHT FIXTURE AT EACH POLE. (TYP. OF 1) (SEE DETAIL N/A-4.5) (SEE ELECTRICAL SHEETS)
30. NEW HEAVY DUTY UNDER BIKE RACK BY MADRAX (1800.448.7851) MODEL #MU238-11-SF. (TYPICAL OF 2) PREFIN. BLACK. SEE SIDEWALK PLANS FOR LOCATIONS. (SEE DETAIL M/A-4.5)
31. LINE OF ROOF BEYOND
32. EXTERIOR GALV. METAL STAIR UNIT WITH STEEL HANDRAIL AND (2) 6" DIA. BOLLARDS (SEE DETAILS H & J/A-4.3)
33. WATER COOLER PROVIDED AND INSTALLED BY TENANT. G.C. TO PROVIDE OUTLET AND WATER SUPPLY. (SEE ELECTRICAL AND PLUMBING SHEETS)
34. ~~4" CONCRETE FILLED STEEL BOLLARDS w/ PAINTED FINISH (SEE DETAILS A/A-4.1)~~
35. ~~PRE-ENGINEERED CANOPY (SEE STRUCTURAL SHEETS FOR CANOPY SUPPORT)~~
36. PREFINISHED METAL COPING/FASCIA (24 GA) (SEE MATERIAL FINISH KEY SHEET A-2.6)
37. PATIO WITH CANOPY ABOVE. (SEE SECTIONS)
38. STEEL FRAME CANOPY WITH PREFINISHED ALUMINUM COMPOSITE PANEL (SEE SECTIONS)
39. STEEL BUILDING COLUMN. (SEE STRUCTURAL SHEETS)
40. STEEL BRACE (SEE STRUCTURAL SHEETS)
41. ~~END OF BUILDING (SEE DETAIL F/A-4.5)~~
42. ~~END OF CANOPY OPENING (SEE DETAIL E/A-4.5)~~
43. ~~EXPANSION JOINT (SEE DETAIL F/A-4.5)~~
44. 8" MASONRY WALL WITH BULLNOSE CORNER UNITS (SEE PARTITION SCHEDULE SHEET A-4.0)
45. FIRE EXTINGUISHER MOUNTED TO WALL OR COLUMN. PAINT 24" HIGH RED BAND ON COLUMN AT 30'-0" AFF. (SEE DETAIL F/A-4.1)
46. SANITARY LINE (SEE PLUMBING SHEETS)
47. GAS METER SET (SEE PLUMBING SHEETS)
48. DOMESTIC WATER SERVICE, BOOSTER PUMP, DEDUCT METERS, AND CONTROLS (SEE PLUMBING & ELECTRICAL SHEETS)
49. HOSE BIBB (SEE PLUMBING SHEETS). PROVIDE FROST PROOF SILLCOCK AT EXTERIOR WALLS. ENSURE ALL PIPING IS WITHIN THE THERMAL ENVELOPE
50. FIRE HYDRANT (SEE CIVIL DRAWINGS)
51. 10" FIRE LINE (SEE FIRE PROTECTION SHEETS)
52. FIRE PUMP, JOCKEY PUMP, AND TEST HEADER (SEE FIRE PROTECTION SHEETS)
53. CONCRETE-FILLED STEEL BOLLARDS w/ STEEL CHANNEL GUARDS (SEE DETAIL E/A-4.1)
54. FIRE RISER. (SEE FIRE PROTECTION SHEETS)
55. FIRE ALARM SYSTEM SPEAKER/STROBE DEVICE. (SEE FIRE PROTECTION SHEETS)
56. FIRE ALARM CONTROL/BOOSTER PANEL. (SEE ELECT. SHEETS)
57. FIRE DEPT. CONNECTION. (SEE FIRE PROTECTION SHEETS)
58. FIRE DEPARTMENT KNOX BOX MOUNT AT 4'-0" MIN. TO 6'-0" MAX. ABOVE FINISH GRADE
59. NEW COMPACTOR BY TENANT. G.C. TO PROVIDE ELECTRICAL CONNECTIONS. G.C. TO COORDINATE WITH COMPACTOR SUPPLIER. (SEE ELECTRICAL SHEETS). DOCK DOOR, AND BUMPER (2) AT EACH COMPACTOR LOCATION - TYP. OF 2. (SEE DOOR SCHEDULE)
60. TELEPHONE CABINET (SEE ELECTRICAL SHEETS)
61. ELECTRICAL SERVICE EQUIPMENT AND PANELS, COORDINATE LOCATIONS AND MOUNTING WITH TENANT IMPROVEMENTS. PROVIDE 6" HOUSEKEEPING PADS AT MAIN SERVICE EQUIPMENT LOCATIONS (SEE ELECT. SHEETS)
62. POWER CO. TRANSFORMER (SEE ELECTRICAL SHEETS)
63. EMERGENCY BACK-UP GENERATOR AND CONC. PAD
64. 6" DIA x 10'-0" LONG CONCRETE-FILLED BOLLARDS (SEE DETAIL B/A-4.1)
65. AREA OF FUTURE WINDOW / DOCK DOOR OPENING AND LEVELER BY OTHERS (N.I.C.) SHOWN DASHED (TYP.)
66. ~~ROOF EXPANSION SYSTEM (SEE STRUCTURAL SHEETS FOR EXPANSION JOINT)~~
67. LINE OF UNIT HEATER ABOVE (SEE MECHANICAL SHEETS)
68. ~~OPENING IN PARAPET FOR ROOF TOP EQUIPMENT (SEE ELECTRICAL SHEETS FOR EQUIPMENT PROVIDED)~~
69. R.T.U. ABOVE (SEE MECHANICAL SHEETS)
70. 48" x 96" ROOF-MOUNTED SKYLIGHT WITH SECURITY BARS. (SEE SPECIFICATIONS AND ROOF PLAN SHEETS A-3.0 THRU A-3.2)
71. EMERGENCY EGRESS LIGHT FIXTURE. CENTER ABOVE DOOR. (SEE ELECTRICAL SHEETS)
72. SURFACE MOUNTED WALL PACK LIGHT FIXTURE. CENTER FIXTURE IN PANEL. MOUNT CENTER OF FIXTURE AT 30'-0" AFF. (SEE ELECTRICAL SHEETS)
73. ~~SPACE FOR FUTURE EQUIPMENT (N.I.C.)~~
74. 8'-0" CHAINLINK SECURITY FENCE
75. 6'-0" WIDE STRIPED PATH AT DRIVER SERVICE ENTRANCE
76. MOTORIZED WALL LOUVER AT BUILDING SERVICES ROOM. (SEE MECH. & ELEC. SHEETS)
77. LINE OF 24'-0" DIA. "HIGH VOLUME LOW VELOCITY" (HVLV) FAN ABOVE. COORDINATE LOCATION WITH SPRINKLER HEADS AND TENANT'S HVLV VENDOR. MOUNT AT 36'-0" AFF. TO BOTTOM OF BLADES. (SEE MECHANICAL SHEETS)
78. DOCK SIGNAGE (SEE DETAILS D & H/A-4.2)
79. IDF CABINET FURNISHED AND INSTALLED BY G.C. PROCURE FROM TENANT'S SOURCE. (SEE DETAIL P/A-4.5 AND ELECT. SHEETS)
80. FIRE PUMP CONTROLLER (SEE FIRE PROTECTION SHEETS)
81. PEDESTRIAN LIGHT POLE (SEE ELECTRICAL DRAWINGS)
82. LINE OF EXHAUST FAN ABOVE (SEE MECH. & ELEC. SHEETS)
83. 1 1/2" DIA. METAL GUARD RAIL @ 42" MIN. ABOVE ROOF WITH POSTS @ 48" O.C. PAINT SEMIGLOSS, COLOR TO MATCH P-1, SEE ROOF PLAN
84. WALL MOUNTED DOCK BUMPERS AT ALL MARKED TRAILER LOCATIONS
85. TRUCK WHEEL STOP AT ALL MARKED TRAILER LOCATIONS. (SEE DETAIL K/A-4.5)
86. 4" WIDE x 60'-0" LONG PAINTED STRIPE (YELLOW). ALIGN WITH DRIVER'S SIDE EDGE OF DOCK DOOR OPENING. PROVIDE 24" HIGH 3 DIGIT NUMERIC MARKINGS. TYPICAL AT EACH DOCK POSITION
87. FLOOR DRAIN (SEE PLUMBING SHEETS)
88. EIFS OVER 5/8" DENS GLASS GOLD SHEATHING
89. 3" DIA. PREFIN. METAL DOWNSPOUT WITH PREFIN. METAL COVER
90. MDP CABINET ON 12" HIGH HOUSEKEEPING PAD (SEE DETAIL Q/A-4.5 AND ELECTRICAL SHEETS)
91. NEW COMPACTOR/AUGER BY TENANT. PROVIDE ELECTRICAL CONNECTIONS (SEE ELECTRICAL SHEETS). COORDINATE WITH COMPACTOR SUPPLIER. (SEE ELEVATION P/A-4.2 FOR PRECAST PANEL OPENINGS)
92. INSULATED OVERHEAD SECTIONAL DOCK DOOR WITH BUMPERS AND SIGNAGE (SEE DOOR SCHEDULE)
93. SECURITY PANEL. SEE ELECTRICAL AND SECURITY DRAWINGS.
94. FIRE TEST PUMP. SEE FIRE PROTECTION PLAN.
95. FIRE DEPT. CONNECTION. SEE FIRE PROTECTION PLAN

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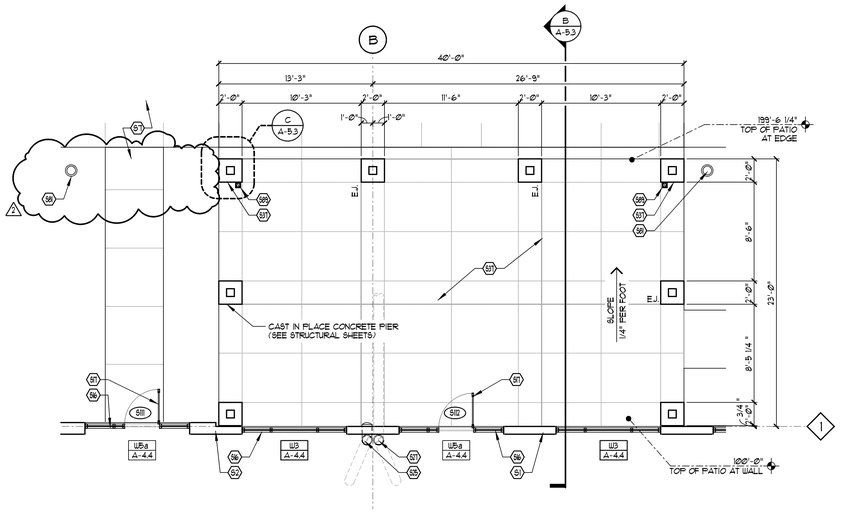
OVERALL BUILDING PLAN AND NOTES

FAA #90117.00

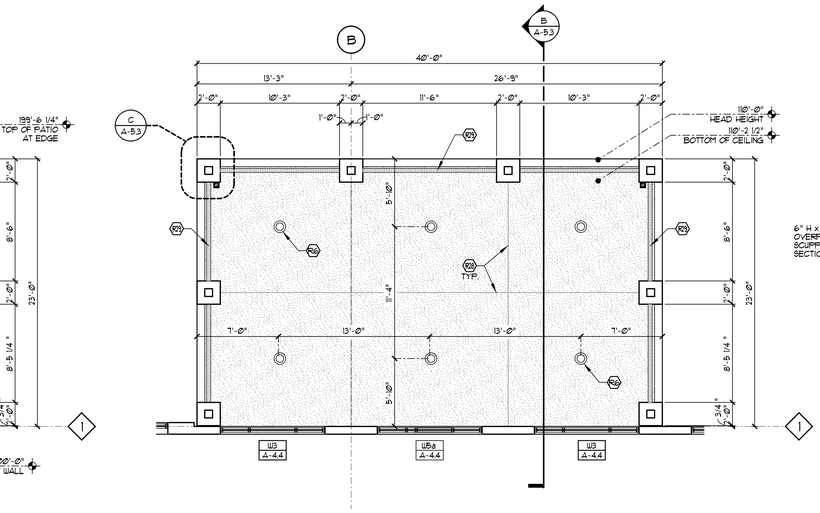
A-1.0

Sheet 35



A SOUTH SMOKER'S PATIO PLAN

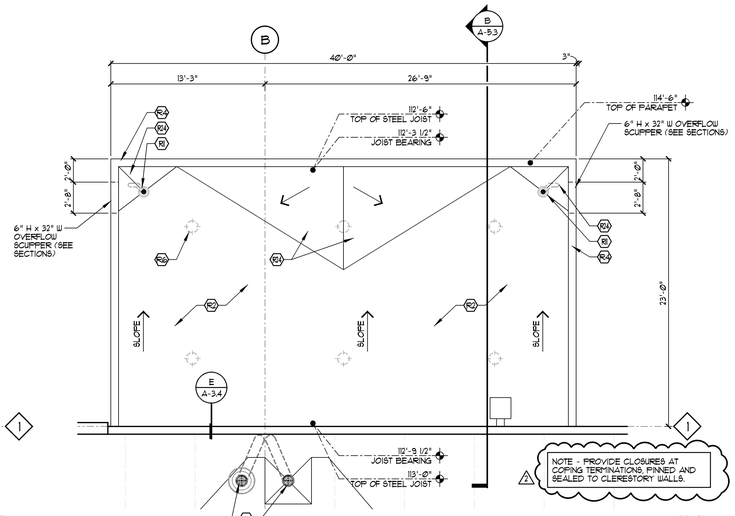
SCALE 3/16" = 1'-Ø"



B SOUTH SMOKER'S CANOPY REFL. CEILING PLAN

SCALE 3/16" = 1'-Ø"

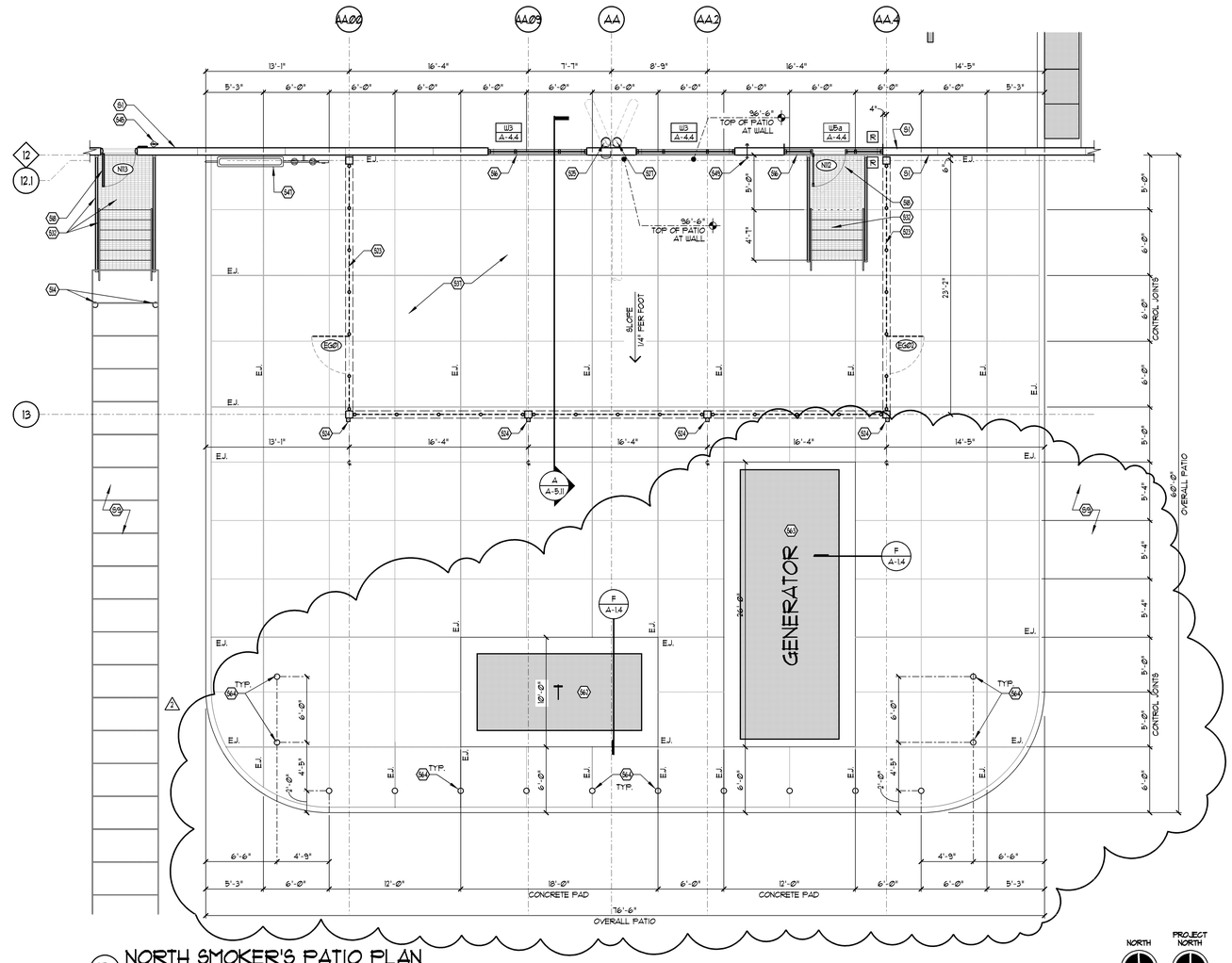
SEE SHEET A-3.Ø FOR ROOF PLAN CODED NOTES



C SOUTH SMOKER'S CANOPY ROOF PLAN

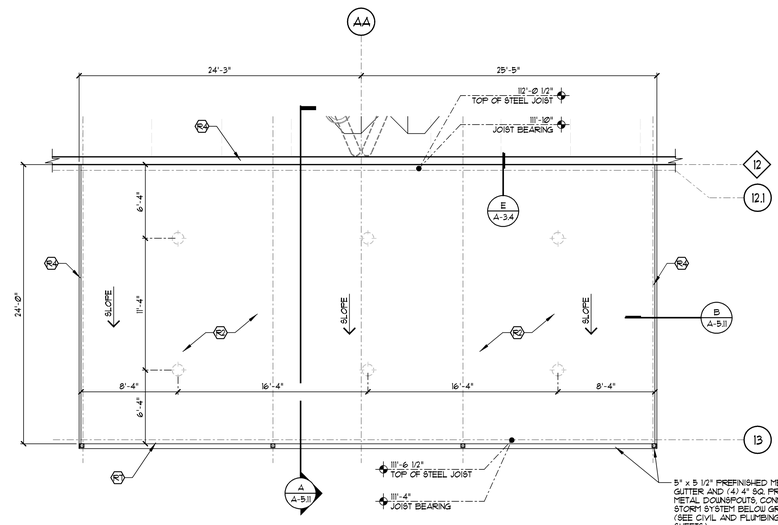
SCALE 3/16" = 1'-Ø"

SEE SHEET A-3.Ø FOR ROOF PLAN CODED NOTES



D NORTH SMOKER'S PATIO PLAN

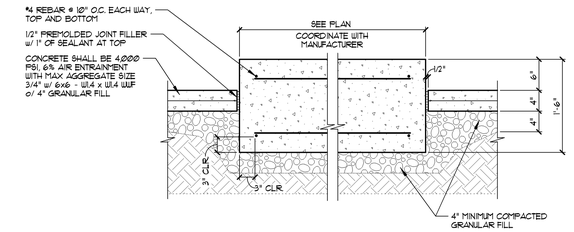
SCALE 3/16" = 1'-Ø"



E SOUTH SMOKER'S CANOPY ROOF PLAN

SCALE 3/16" = 1'-Ø"

SEE SHEET A-3.Ø FOR ROOF PLAN CODED NOTES



F RAISED PAD DETAIL

SCALE 1" = 1'-Ø"

SYMBOL LEGEND

⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.1 FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.Ø FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
▶—	BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5)
◯	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

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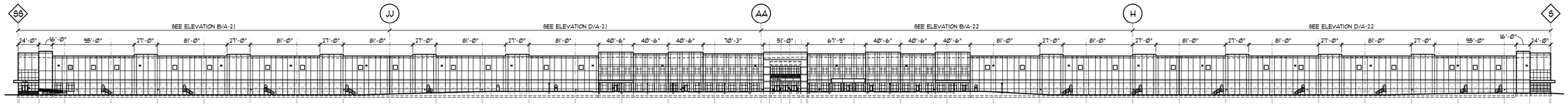
SMOKER'S PATIO AND CANOPY PLANS

FAA #160117.00

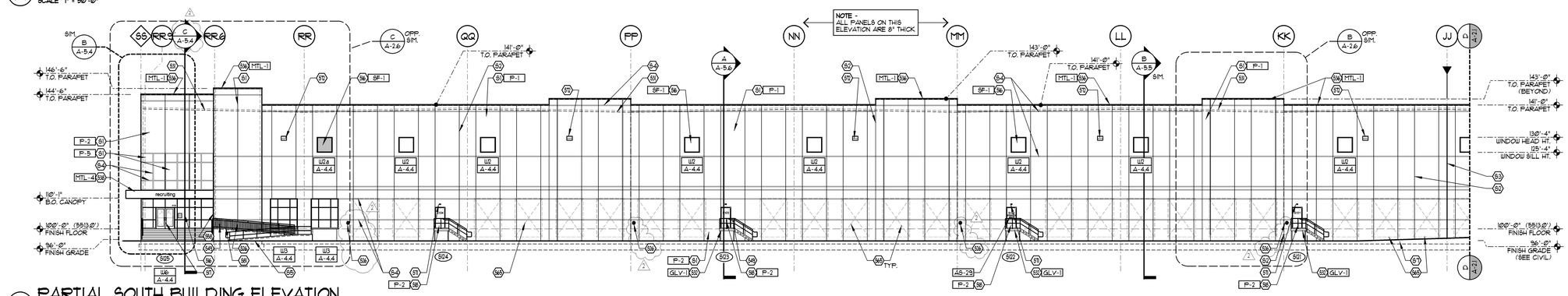
A-1.4

Sheet 36



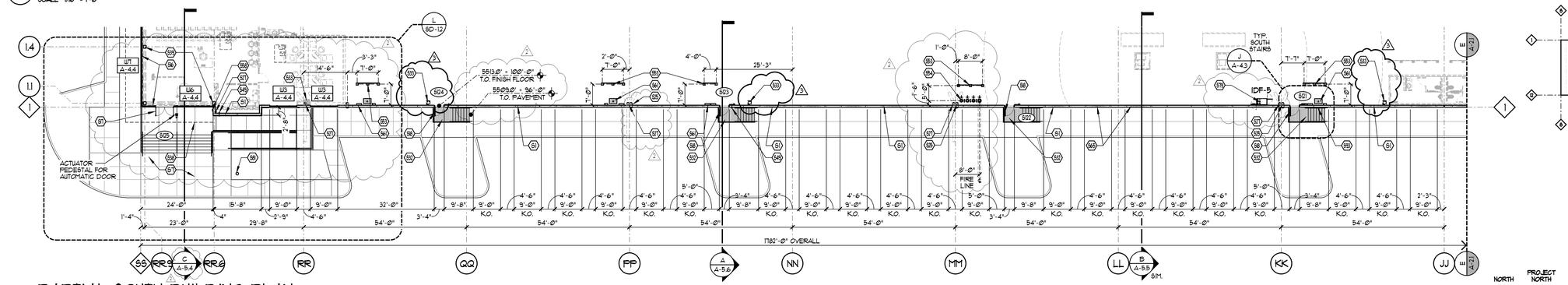
A OVERALL SOUTH BUILDING ELEVATION

SCALE 1" = 50'-0"



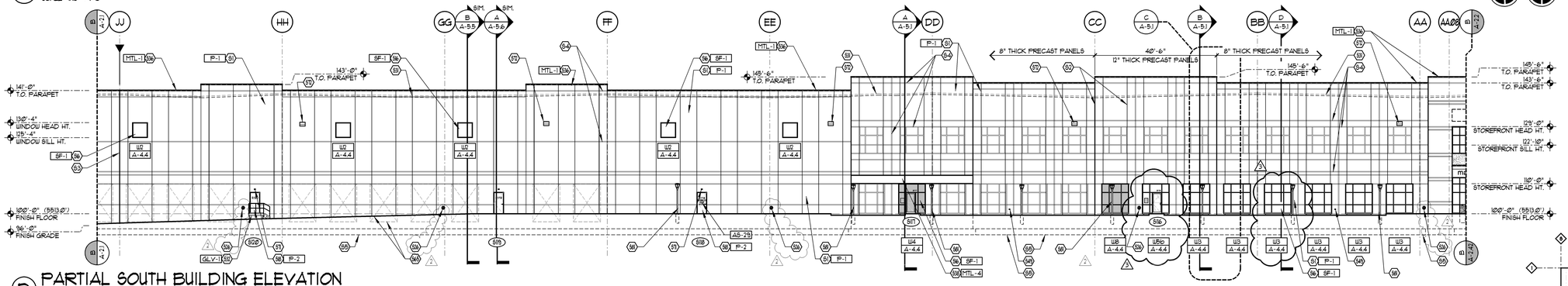
B PARTIAL SOUTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"



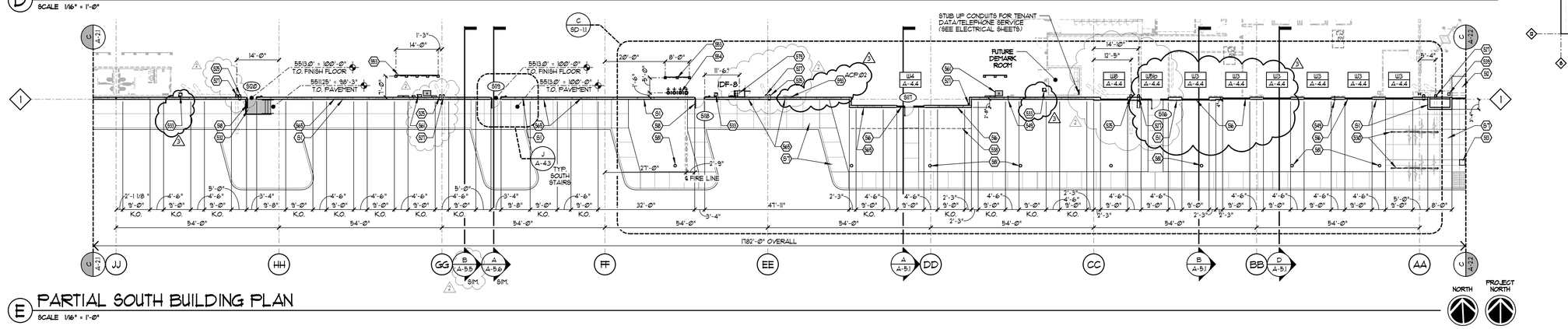
C PARTIAL SOUTH BUILDING PLAN

SCALE 1/16" = 1'-0"



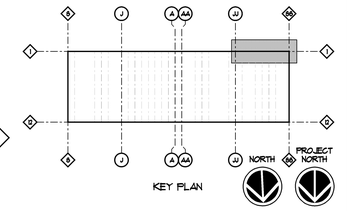
D PARTIAL SOUTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"

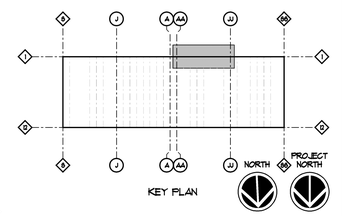


E PARTIAL SOUTH BUILDING PLAN

SCALE 1/16" = 1'-0"



NOTE
SEE CIVIL ENGINEERING SHEETS AND SHEETS SD-11 THRU SD-13 FOR SIDEWALK AND PATIO LOCATIONS, DIMENSIONS, AND NOTES.



NOTE
SEE CIVIL ENGINEERING SHEETS AND SHEETS SD-11 THRU SD-13 FOR SIDEWALK AND PATIO LOCATIONS, DIMENSIONS, AND NOTES.

SYMBOL LEGEND

⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
▶	BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5)
◯	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

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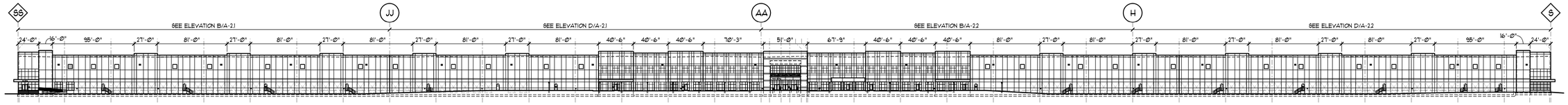
PARTIAL BUILDING ELEVATIONS AND PLANS

FAA #16117.00

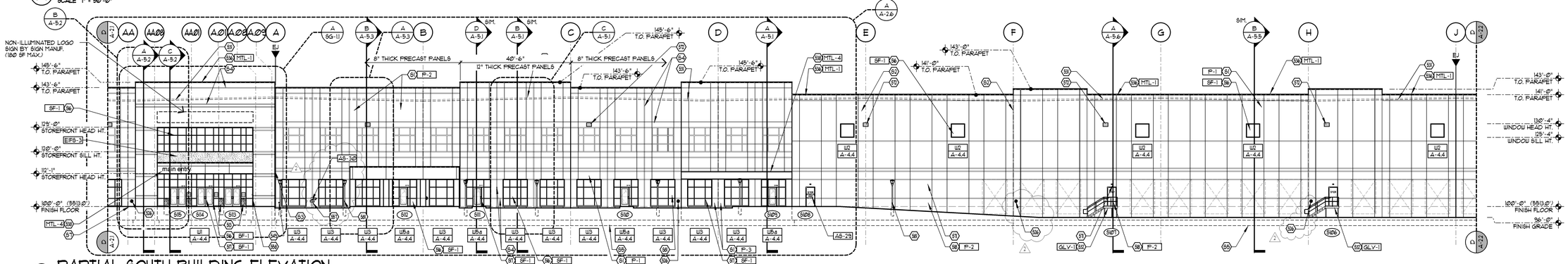
A-2.1

Sheet 37



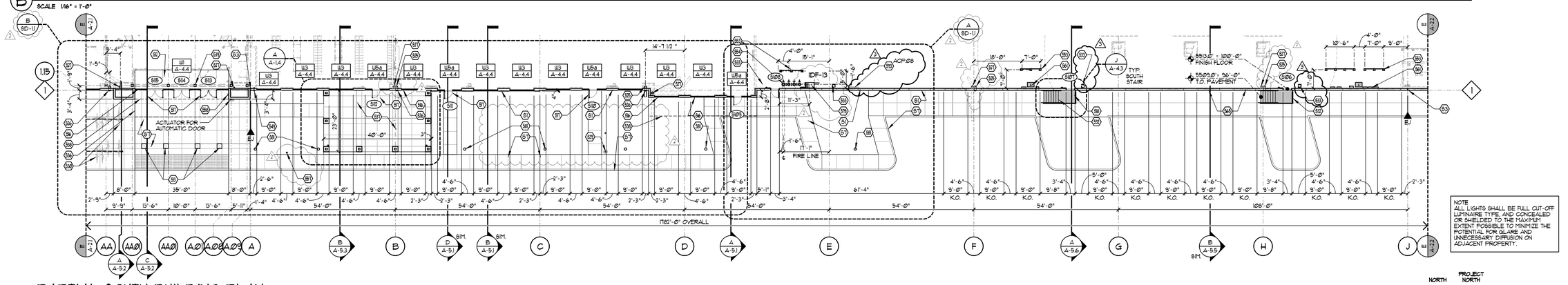
A OVERALL SOUTH BUILDING ELEVATION

SCALE 1" = 50'-0"



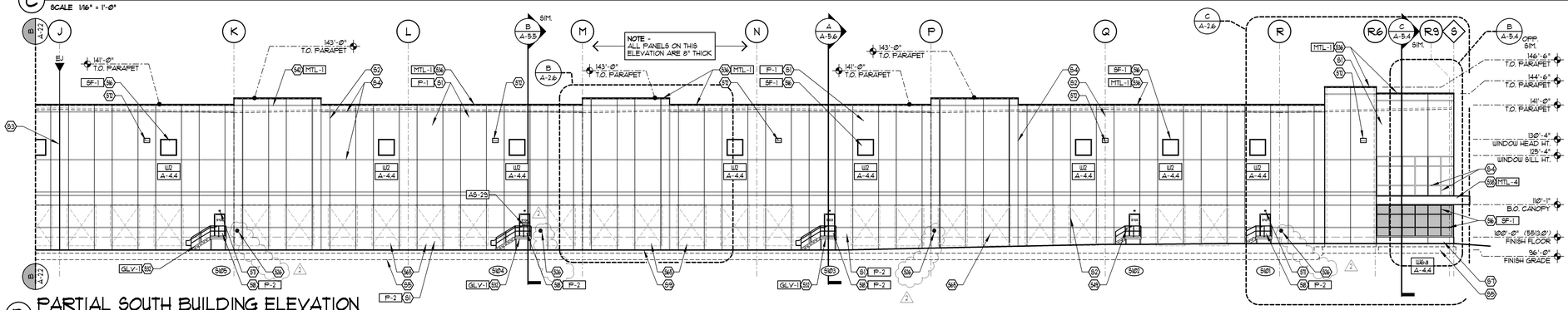
B PARTIAL SOUTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"



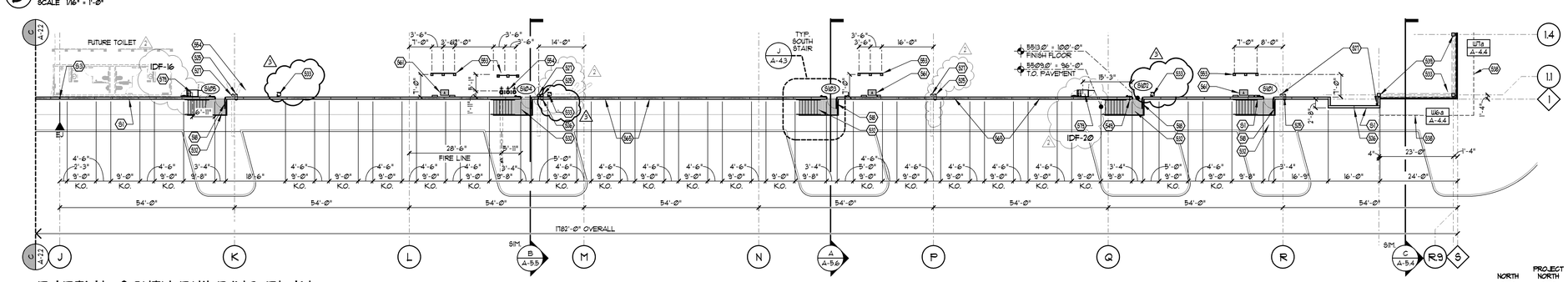
C PARTIAL SOUTH BUILDING PLAN

SCALE 1/16" = 1'-0"



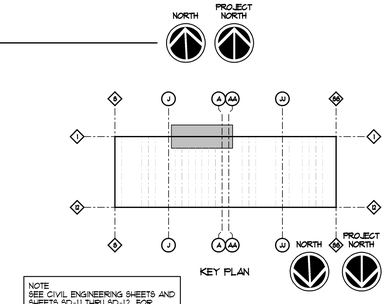
D PARTIAL SOUTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"



E PARTIAL SOUTH BUILDING PLAN

SCALE 1/16" = 1'-0"



NOTE
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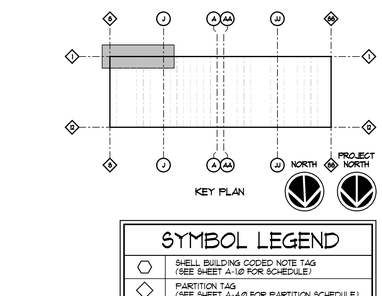

SYMBOL LEGEND

⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
▶	BUILDING EXPANSION JOINT (SEE DETAIL G/A-45)
◯	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

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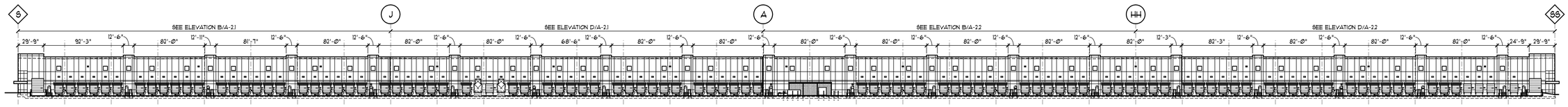
PARTIAL BUILDING ELEVATIONS AND PLANS

FAA #16117.00

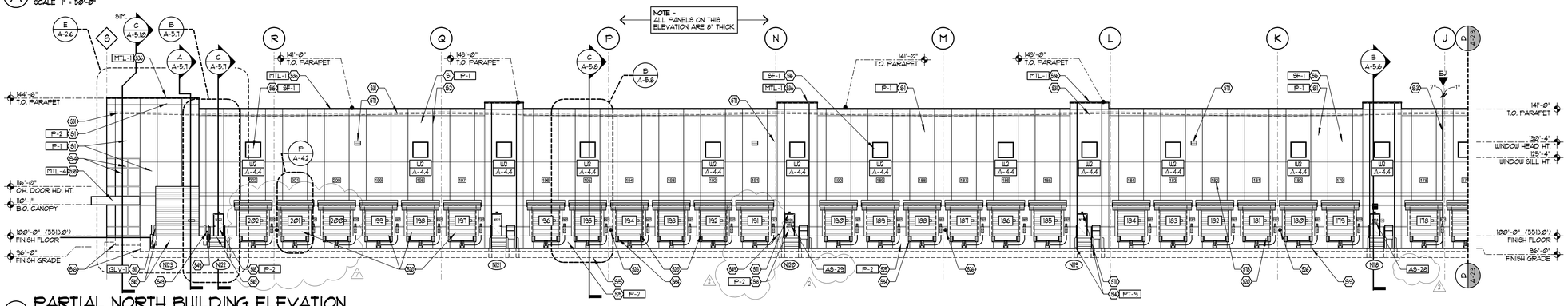
A-2.2

Sheet 38



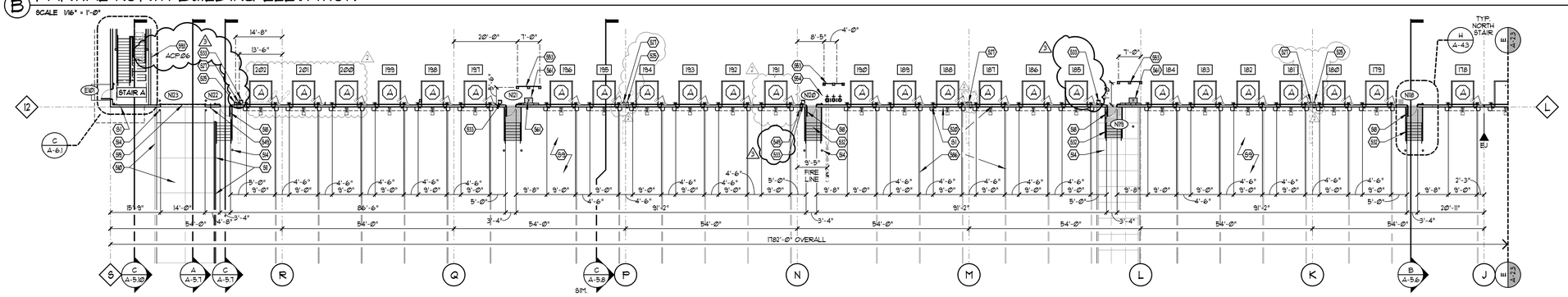
A OVERALL NORTH BUILDING ELEVATION

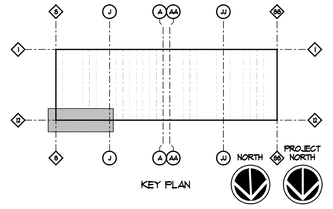
SCALE 1" = 50'-0"



B PARTIAL NORTH BUILDING ELEVATION

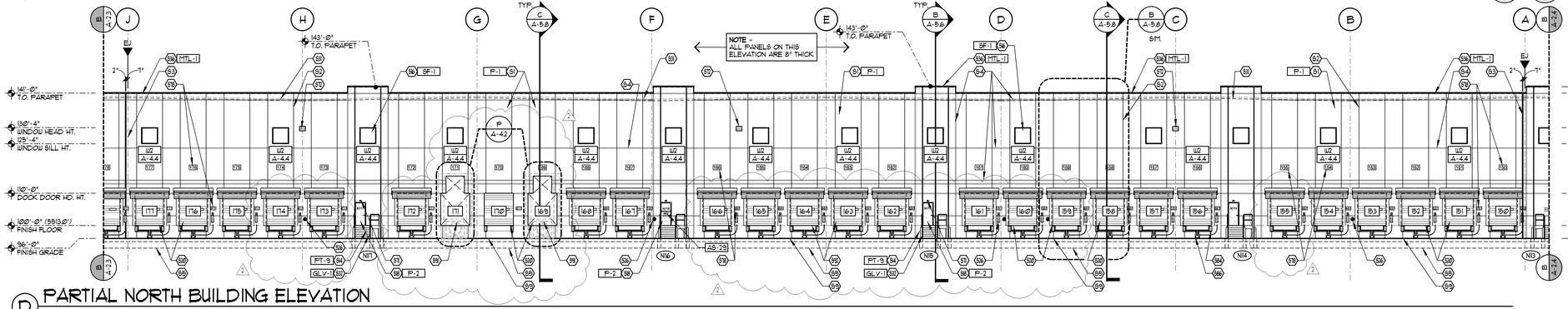
SCALE 1/16" = 1'-0"

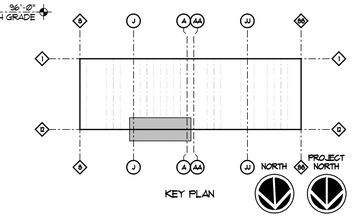




C PARTIAL NORTH BUILDING PLAN

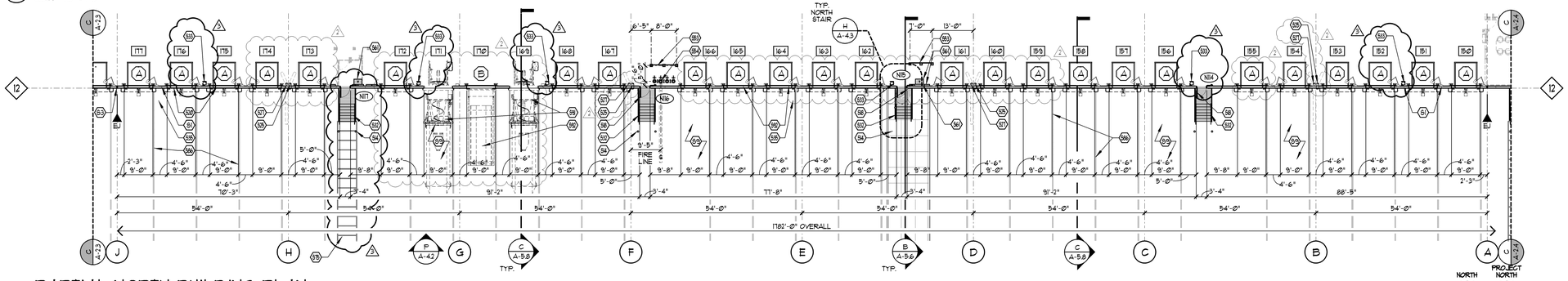
SCALE 1/16" = 1'-0"





D PARTIAL NORTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"



E PARTIAL NORTH BUILDING PLAN

SCALE 1/16" = 1'-0"

SYMBOL LEGEND

⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-7.6 FOR MATERIAL FINISH KEY)
▶	BUILDING EXPANSION JOINT (SEE DETAIL 9/A-4.5)
⬡	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

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PROJECT BUCKEYE - SHELL BUILDING

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FOR
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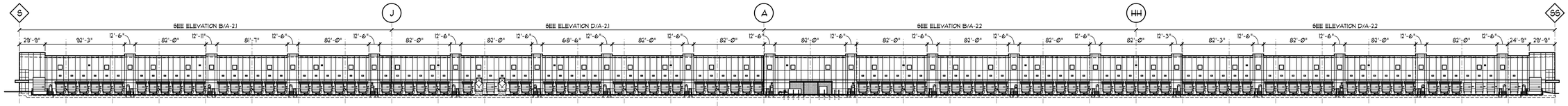
PARTIAL BUILDING ELEVATIONS AND PLANS

FAX #16117.00

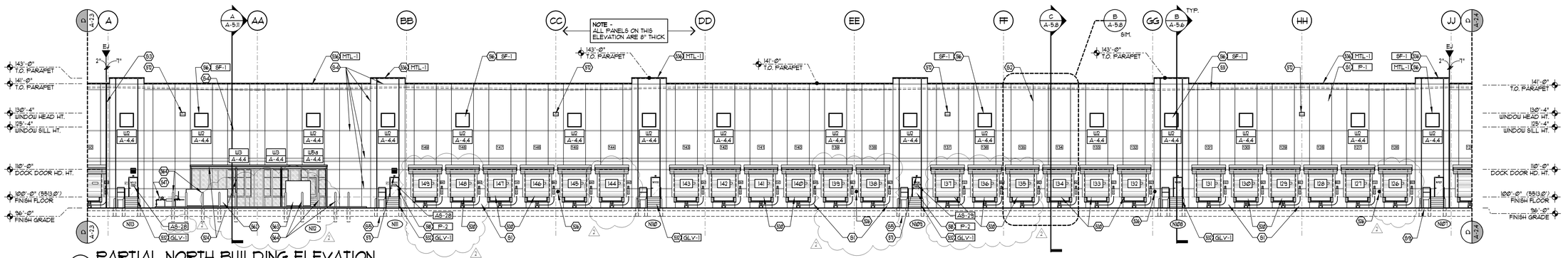
A-2.3

Sheet 39



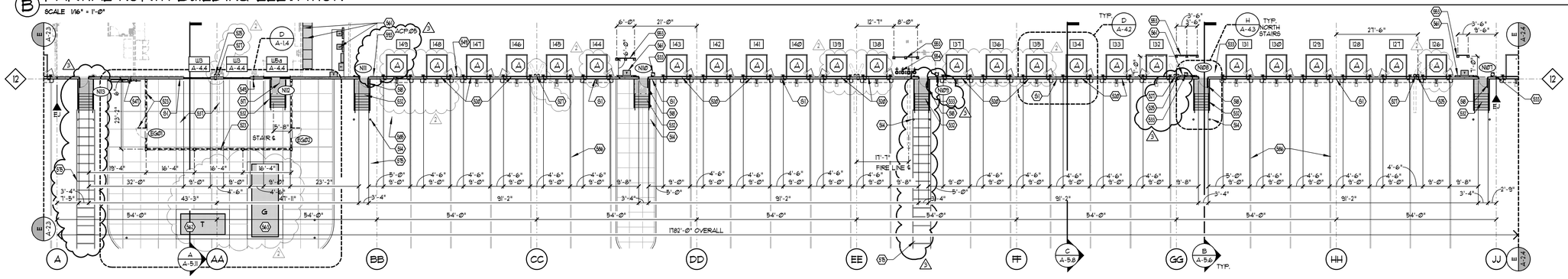
A OVERALL NORTH BUILDING ELEVATION

SCALE 1" = 50'-0"



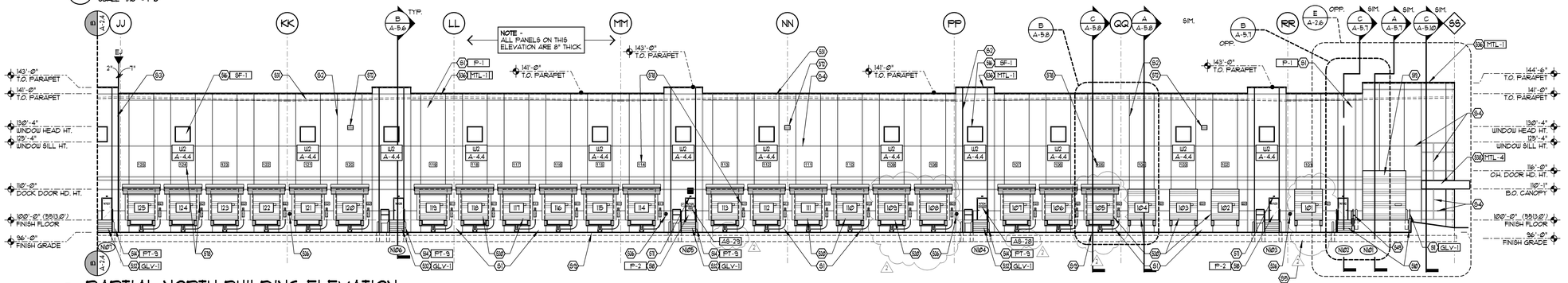
B PARTIAL NORTH BUILDING ELEVATION

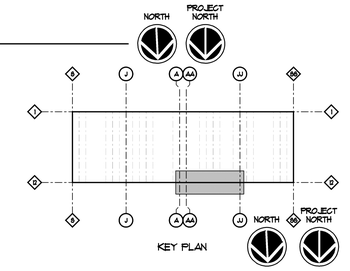
SCALE 1/16" = 1'-0"



C PARTIAL NORTH BUILDING PLAN

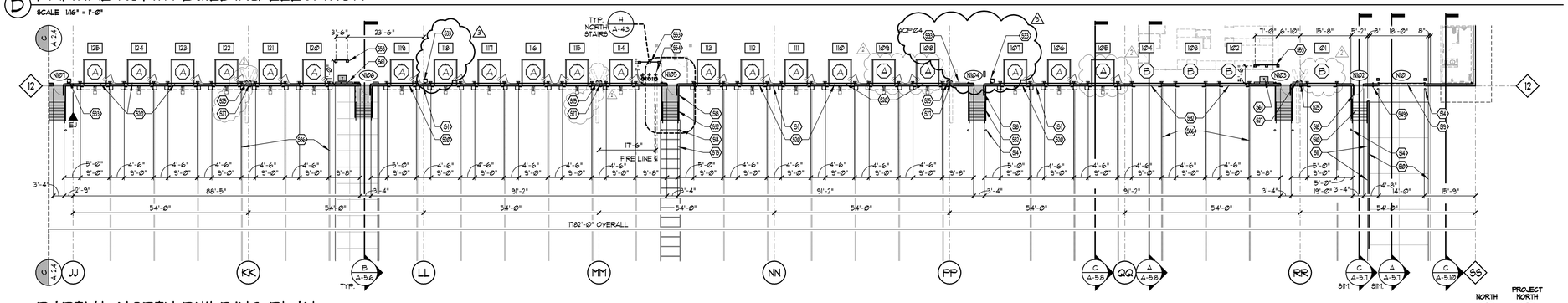
SCALE 1/16" = 1'-0"





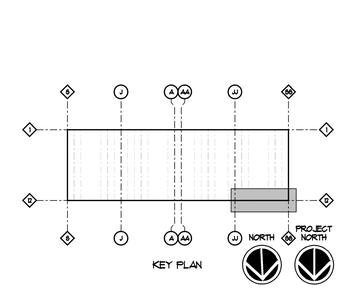
D PARTIAL NORTH BUILDING ELEVATION

SCALE 1/16" = 1'-0"



E PARTIAL NORTH BUILDING PLAN

SCALE 1/16" = 1'-0"



SYMBOL LEGEND

- SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
- PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
- DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
- DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
- STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
- GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
- SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-7.6 FOR MATERIAL FINISH KEY)
- BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5)
- DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)

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PARTIAL BUILDING ELEVATIONS AND PLANS

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A-2.4

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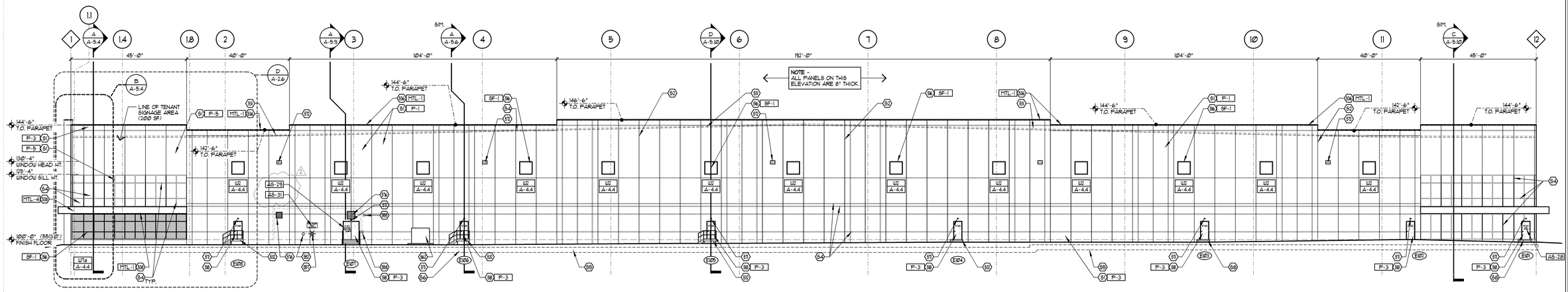
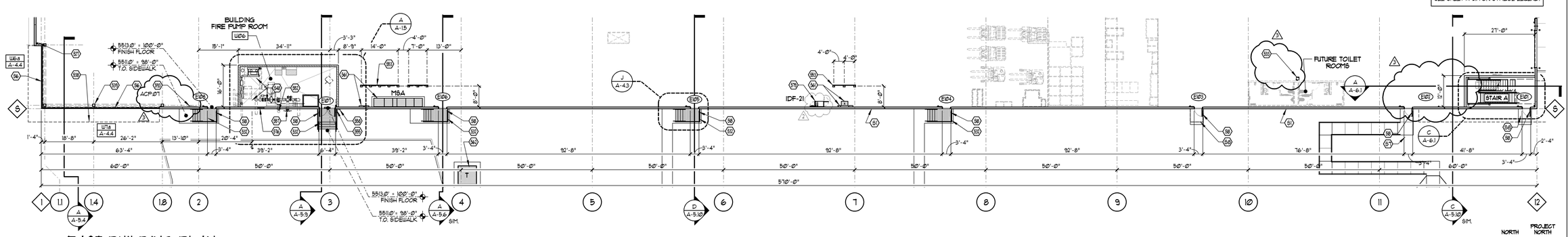


A EAST BUILDING ELEVATION

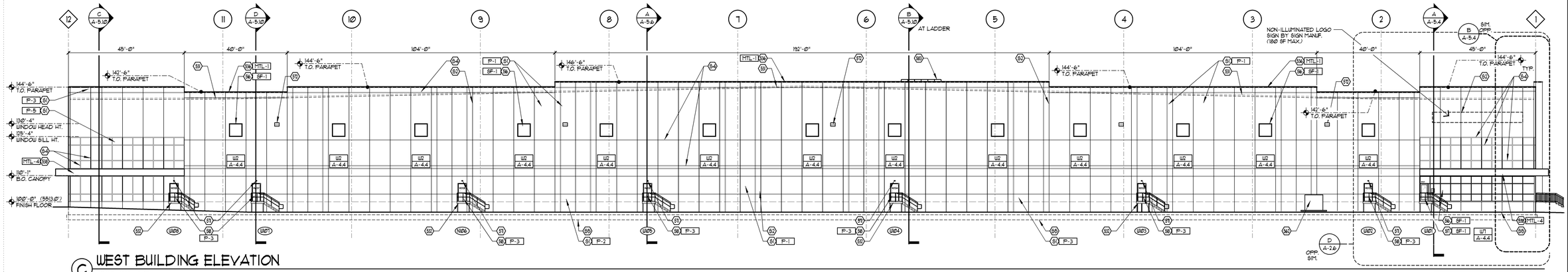
SCALE 1/16" = 1'-0"



B EAST BUILDING PLAN

SCALE 1/16" = 1'-0"

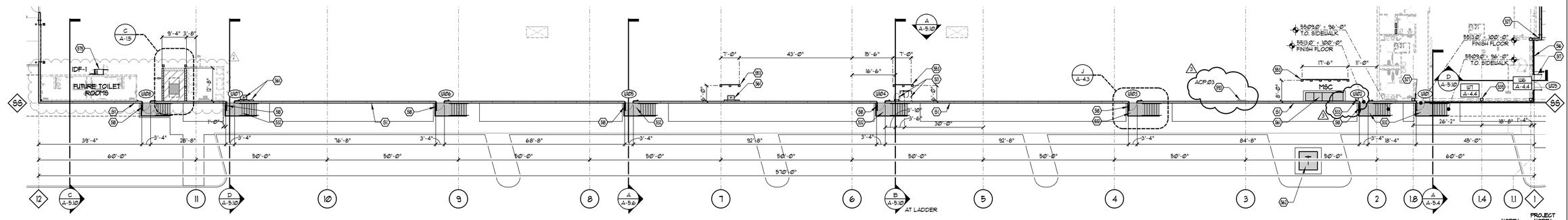
NOTE
SEE SHEET A-2.1 FOR SYMBOL LEGEND.



C WEST BUILDING ELEVATION

SCALE 1/16" = 1'-0"

NOTE
SEE SHEET A-2.1 FOR SYMBOL LEGEND.



D WEST BUILDING PLAN

SCALE 1/16" = 1'-0"

NOTE
SEE SHEET A-2.1 FOR SYMBOL LEGEND.

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PROJECT BUCKEYE - SHELL BUILDING

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PARTIAL BUILDING ELEVATIONS AND PLANS

FAA #90117.00

A-2.5

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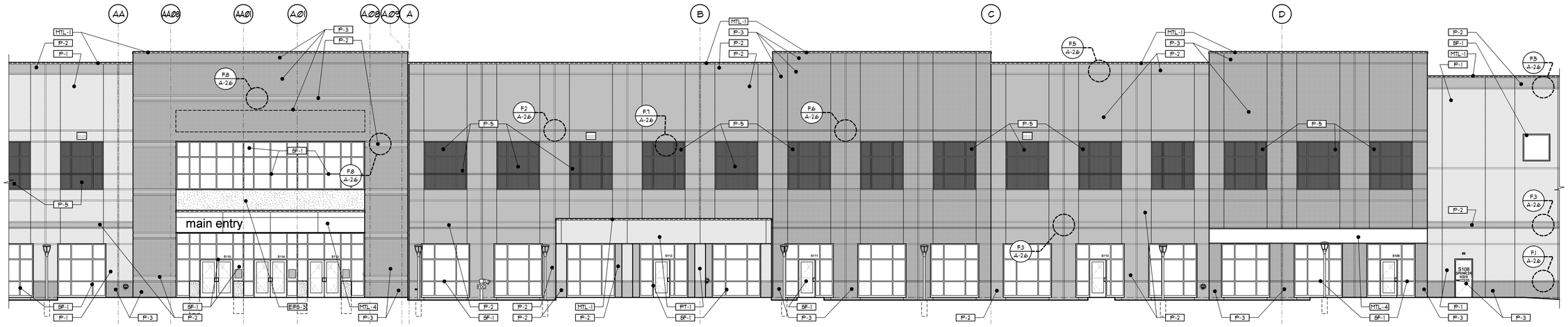
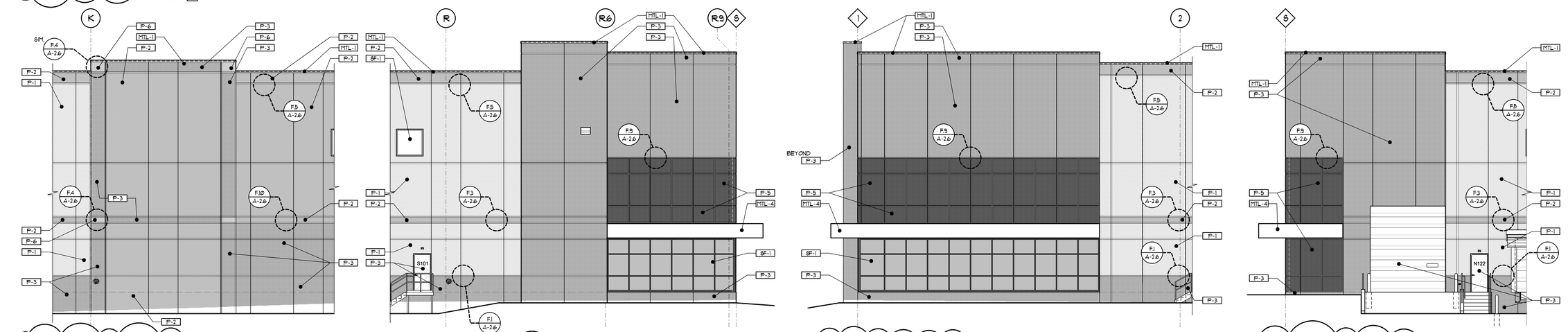


A PARTIAL ELEVATION

SCALE 1/8" = 1'-Ø"



B PARTIAL ELEVATION

SCALE 1/8" = 1'-Ø"

C PARTIAL ELEVATION

SCALE 1/8" = 1'-Ø"

D PARTIAL ELEVATION

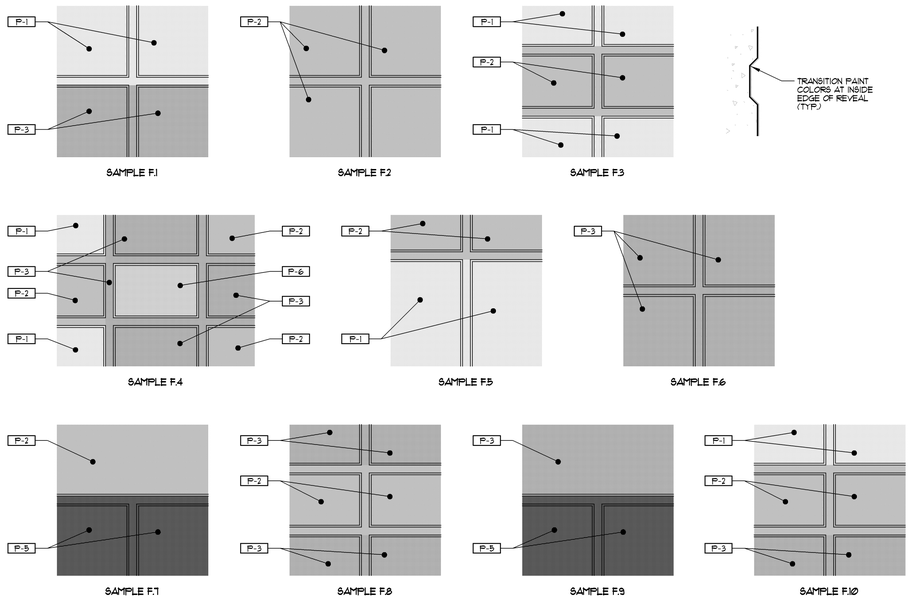
SCALE 1/8" = 1'-Ø"

E PARTIAL ELEVATION

SCALE 1/8" = 1'-Ø"

F PAINT COLORS

SCALE 3/4" = 1'-Ø"



SHELL BUILDING FINISH NOTES

1. SEE SPECIFICATIONS FOR EXTERIOR TEXTURED ACRYLIC COATING. COLORS TO MATCH SHERWIN WILLIAMS PAINT COLORS AS INDICATED IN SHELL BUILDING MATERIAL FINISH KEY.
2. PAINT EXTERIOR HOLLOW METAL DOORS & FRAMES SEMIGLOSS, COLOR TO MATCH P-2.
3. PAINT CONCRETE-FILLED STEEL BOLLARDS SEMIGLOSS PT-9 "SAFETY YELLOW".
4. PAINT INTERIOR FACE OF EXTERIOR CONCRETE WALL PANELS PT-6 "FLAT WHITE".
5. EXTERIOR CONCRETE WALL PANEL CONTROL JOINTS TO BE SEALED WITH SONNEBORN "NP-2" NATURAL WHITE OR APPROVED EQUAL.
6. PAINT INTERIOR BUILDING COLUMNS PT-9 (YELLOW) TO 12'-Ø" AFF. AND PT-11 (WHITE) FROM 12'-Ø" AFF. TO UNDERSIDE OF ROOF OR MEZZANINE DECK. (TYP. U.N.O.)
7. PAINT 24" HIGH BAND PT-10 (RED) ON ALL FOUR SIDES OF COLUMN AT 20'-Ø" AFF. AT FIRE EXTINGUISHER LOCATIONS.
8. PAINT ENTIRE COLUMN PT-10 (RED) AT FIRE HOSE CONNECTION LOCATIONS.
9. PAINT EXPOSED INTERIOR FACE OF CONCRETE WALL PANELS PT-6 (FLAT WHITE).

SHELL BUILDING MATERIAL FINISH KEY

MARK	MANUFACTURER	DESCRIPTION	REMARKS
PAINT / TEXTURED ACRYLIC COATING			
P-1	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 7045 "NUANCE"	EXTERIOR FIELD COLOR (SEMIGLOSS PAINT AT METAL)
P-2	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 7016 "MINDFUL GRAY"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
P-3	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 9058 "TAVERN"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
P-5	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 7069 "IRON ORE"	EXTERIOR ACCENT COLOR (FALSE LINTOUS)
P-6	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING AT EXTERIOR CONCRETE WALLS. SEMIGLOSS PAINT AT METAL. MATCH SW 6258 "SOCIAL BUTTERFLY"	EXTERIOR ACCENT COLOR BOLLARDS, INTERIOR STAIRS, LADDERS, GUARDS, RAILINGS, AND SLAB EDGE ANGLE
P-1	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 6124 "CARDBOARD"	EXTERIOR FIELD COLOR AT GUARDHOUSE
P-8	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING BLACK	EXTERIOR ACCENT COLOR AT GUARDHOUSE
PAINT (GUARD HOUSE, ELEVATOR, CONCRETE WALL PANELS, INTERIOR METALS, BOLLARDS)			
PT-1	BENJAMIN MOORE	PAINT (LOW VOC) # 2121-70 "CHANTILLY LACE"	GYPSUM BOARD PARTITIONS
PT-6	BENJAMIN MOORE	PAINT (LOW VOC) "FLAT WHITE"	INTERIOR FACE OF EXTERIOR CONCRETE WALL PANELS
PT-8	SHERWIN WILLIAMS	K46-150 SERIES PRO INDUSTRIAL EPOXY, COLOR TO MATCH PT-1	BUILDING SERVICES ROOM, STAIR TOWER WALLS
PT-9	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "SAFETY YELLOW"	BUILDING COLUMNS (SEE FINISH NOTES), BOLLARDS, GUARDS
PT-10	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "SAFETY RED"	INTERIOR BUILDING COLUMNS (SEE FINISH NOTES)
PT-11	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "WHITE"	BLDG. COLUMNS (SEE FIN. NOTES) INTERIOR FACE OF DOORS/FRAMES
PT-12	BENJAMIN MOORE	PAINT (LOW VOC) "PROPER GRAY"	INTERIOR STAIRS
P-13	SHERWIN WILLIAMS	SEMIGLOSS PAINT (LOW VOC) SW 7016 "MINDFUL GRAY"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
EGGSHELL FOR DRYWALL- 1st COAT- Benjamin Moore Pristine Eco Spec Interior Latex Primer Sealer #231 @ g/L 2nd COAT - Benjamin Moore Eco Spec Interior Latex Eggshell Enamel #223 @ g/L		SEMI-GLOSS FOR DRYWALL- 1st COAT- Benjamin Moore Pristine Eco Spec Interior Latex Primer Sealer #231 @ g/L 2nd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 II g/L	SEMI-GLOSS FOR METAL- 1st COAT- Benjamin Moore SSHP Acrylic Metal Primer G6-203 2nd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 II g/L 3rd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 II g/L

MARK	MANUFACTURER	DESCRIPTION	REMARKS
PREFINISHED METAL			
MTL-1	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "GRANITE"	METAL COPING
MTL-2	PAC-CLAD	22 GA. PREFINISHED ALUMINUM COLOR- "GRANITE"	SCUPPER/CONDUCTOR HEADS, DOUNSPOUTS
MTL-3	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "WHITE"	METAL CANOPY CEILINGS
MTL-4	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "MATCH PAINT P-1	ENTRY & ACCENT CANOPIES METAL FASCIA AND COPING
MTL-5	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "MATCH PAINT P-2	SERVICE DOOR CANOPIES METAL FASCIA AND COPING
GALVANIZED METAL			
GLV-1	--	GALVANIZED STEEL (NO PAINT)	EXTERIOR METAL RAILING, STAIRS, LANDINGS
STOREFRONT / WINDOW SYSTEM			
SF-1	KAWNEER	PREFINISHED ALUMINUM COLOR - DARK BRONZE	STOREFRONT / WINDOW SYSTEM (TYP.)
EXTERIOR INSULATION AND FINISHING SYSTEM (E.I.F.S.)			
EIFS-1	DRYVIT	SANDPEBBLE FINE FINISH COLOR- #310 "CHINA WHITE"	SMOKER'S CANOPY CEILING, ENTRY SOFFIT
EIFS-2	DRYVIT	SANDPEBBLE FINISH COLOR - MATCH "P-1", #SW 6124 "CARDBOARD"	GUARDHOUSE SOFFIT PANELS (TYP.)
EIFS-3	DRYVIT	SANDPEBBLE FINISH, COLOR TO MATCH "P-2", #SW 7016 "MINDFUL GRAY"	ENTRY FACADE PANEL
ACOUSTIC CEILING TITLE (GUARD HOUSE)			
ACT-1	ARMSTRONG	24"x48"x5/8" CORTEGA MINABOARD #169 TILE WITH WHITE 15/16" GRID	EXPOSED "T" CEILING GRID
VINYL BASE (GUARD HOUSE, ELEVATOR)			
VB-1	JOHNSONITE	4" VINYL COVE BASE	#48 GREY
VB-2	JOHNSONITE	6" VINYL COVE BASE	#48 GREY
SEALED CONCRETE			
SC-1	SONNEBORN	SCN-NO-MAR VOC, CLEAR	INSTALL PER MANUFACTURER SPECIFICATIONS
EPOXY COATING			
EPX-1	DAYTON SUPERIOR	BATTERY CHARGE AREAS	DAY-CHEM POXY PLUS J-36 "DARK GRAY"
EPX-2	BENJAMIN MOORE	SCRUBBER DUMPS AND ALL OTHER AREAS	SUPER SPEC. HP 100% SOLIDS FLOOR EPOXY P40 w/ ANTI-SLIP AGGREGATE (FS-7), LIGHT GRAY"

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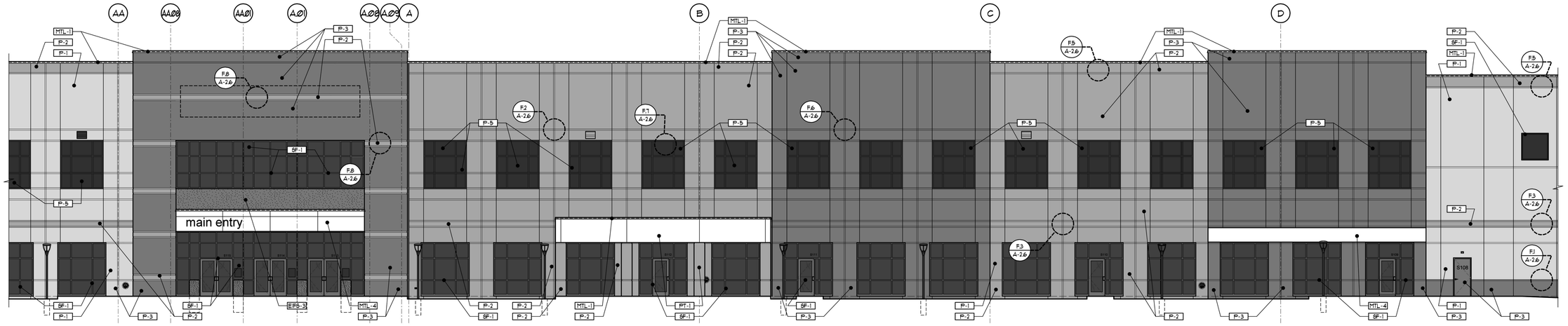
PAINT COLOR SCHEME & MATERIAL FINISH KEY

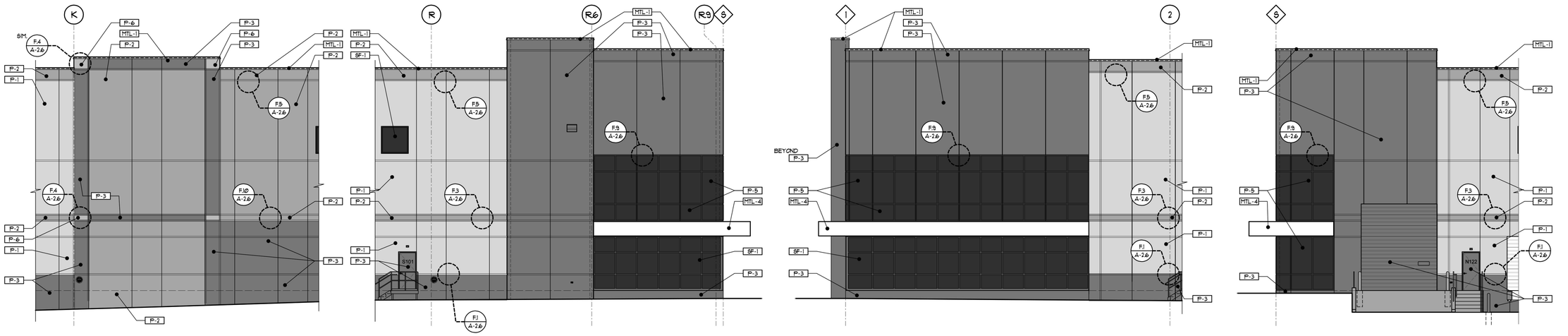
FAA #16117.00

A-2.6

Sheet 42



A PARTIAL ELEVATION
SCALE 1/8" = 1'-0"

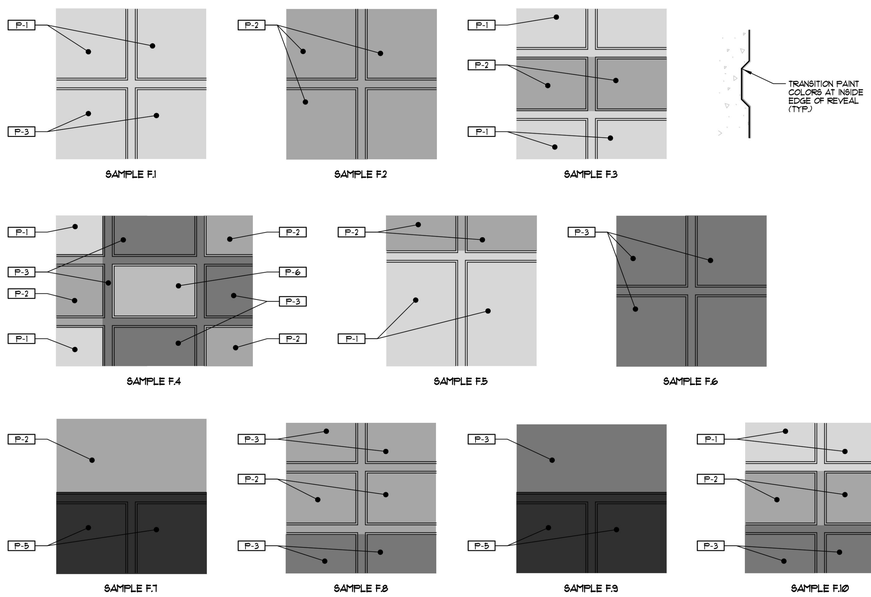


B PARTIAL ELEVATION
SCALE 1/8" = 1'-0"

C PARTIAL ELEVATION
SCALE 1/8" = 1'-0"

D PARTIAL ELEVATION
SCALE 1/8" = 1'-0"

E PARTIAL ELEVATION
SCALE 1/8" = 1'-0"



F PAINT COLORS
SCALE 3/4" = 1'-0"

EXTERIOR COLOR LEGEND

P-1	TEXTURED ACRYLIC COATING SHERWIN WILLIAMS MATCH COLOR SW *1043 "NUANCE"
P-2	TEXTURED ACRYLIC COATING SHERWIN WILLIAMS MATCH COLOR SW *1016 "MINDFUL GRAY"
P-3	TEXTURED ACRYLIC COATING SHERWIN WILLIAMS MATCH COLOR SW *1058 "TAVERN"
P-5	TEXTURED ACRYLIC COATING SHERWIN WILLIAMS MATCH COLOR SW *1069 "IRON ORE"
P-6	TEXTURED ACRYLIC COATING AT EXTERIOR CONCRETE WALLS, SEMIGLOSS PAINT AT METAL MATCH SW *6898 "SOCIAL BUTTERFLY"

SHELL BUILDING FINISH NOTES

1. SEE SPECIFICATIONS FOR EXTERIOR TEXTURED ACRYLIC COATING. COLORS TO MATCH SHERWIN WILLIAMS PAINT COLORS AS INDICATED IN SHELL BUILDING MATERIAL FINISH KEY.
2. PAINT EXTERIOR HOLLOW METAL DOORS & FRAMES SEMIGLOSS, COLOR TO MATCH P-2.
3. PAINT CONCRETE-FILLED STEEL BOLLARDS SEMIGLOSS PT-9 "SAFETY YELLOW".
4. PAINT INTERIOR FACE OF EXTERIOR CONCRETE WALL PANELS PT-6 "FLAT WHITE".
5. EXTERIOR CONCRETE WALL PANEL CONTROL JOINTS TO BE SEALED WITH SONNEBORN "NP-2" NATURAL WHITE OR APPROVED EQUAL.
6. PAINT INTERIOR BUILDING COLUMNS PT-9 (YELLOW) TO 12'-Ø" AFF. AND PT-11 (WHITE) FROM 12'-Ø" AFF. TO UNDERSIDE OF ROOF OR MEZZANINE DECK. (TYP. U.N.O.)
7. PAINT 24" HIGH BAND PT-10 (RED) ON ALL FOUR SIDES OF COLUMN AT 20'-Ø" AFF. AT FIRE EXTINGUISHER LOCATIONS.
8. PAINT ENTIRE COLUMN PT-10 (RED) AT FIRE HOSE CONNECTION LOCATIONS.
9. PAINT EXPOSED INTERIOR FACE OF CONCRETE WALL PANELS PT-6 (FLAT WHITE).

SHELL BUILDING MATERIAL FINISH KEY

MARK	MANUFACTURER	DESCRIPTION	REMARKS
PAINT / TEXTURED ACRYLIC COATING			
P-1	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW *1043 "NUANCE"	EXTERIOR FIELD COLOR (SEMIGLOSS PAINT AT METAL)
P-2	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW *1016 "MINDFUL GRAY"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
P-3	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW *1058 "TAVERN"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
P-5	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW *1069 "IRON ORE"	EXTERIOR ACCENT COLOR (FALSE WINDOWS)
P-6	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING AT EXTERIOR CONCRETE WALLS, SEMIGLOSS PAINT AT METAL MATCH SW *6898 "SOCIAL BUTTERFLY"	EXTERIOR ACCENT COLOR, BOLLARDS, INTERIOR STAIRS, LADDERS, GUARDS, RAILINGS, AND SLAB EDGE ANGLE
P-7	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING MATCH COLOR SW 6124 "CARDBOARD"	EXTERIOR FIELD COLOR AT GUARDHOUSE
P-8	SHERWIN WILLIAMS	TEXTURED ACRYLIC COATING BLACK	EXTERIOR ACCENT COLOR AT GUARDHOUSE
PAINT (GUARD HOUSE, ELEVATOR, CONCRETE WALL PANELS, INTERIOR METALS, BOLLARDS)			
PT-1	BENJAMIN MOORE	PAINT (LOW VOC) * 2121-70 "CHANTILLY LACE"	GYPSUM BOARD PARTITIONS
PT-6	BENJAMIN MOORE	PAINT (LOW VOC) "FLAT WHITE"	INTERIOR FACE OF EXTERIOR CONCRETE WALL PANELS
PT-8	SHERWIN WILLIAMS	K46-150 SERIES PRO INDUSTRIAL EPOXY, COLOR TO MATCH PT-1	BUILDING SERVICES ROOM, STAIR TOWER WALLS
PT-9	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "SAFETY YELLOW"	BUILDING COLUMNS (SEE FINISH NOTES), BOLLARDS, GUARDS
PT-10	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "SAFETY RED"	INTERIOR BUILDING COLUMNS (SEE FINISH NOTES)
PT-11	BENJAMIN MOORE	SEMIGLOSS PAINT (LOW VOC) "WHITE"	BLDG. COLUMNS (SEE FIN. NOTES) INTERIOR FACE OF DOORS/FRAMES
PT-12	BENJAMIN MOORE	PAINT (LOW VOC) "PRIMER GRAY"	INTERIOR STAIRS
PT-13	SHERWIN WILLIAMS	SEMIGLOSS PAINT (LOW VOC) SW *1016 "MINDFUL GRAY"	EXTERIOR ACCENT COLOR (SEMIGLOSS PAINT AT METAL)
EGGSHELL FOR DRYWALL - 1st COAT - Benjamin Moore Pristine Eco Spec Interior Latex Primer Sealer #231 @ 9/L 2nd COAT - Benjamin Moore Eco Spec Interior Latex Eggshell Enamel #223 @ 9/L		SEMI-GLOSS FOR DRYWALL - 1st COAT - Benjamin Moore Pristine Eco Spec Interior Latex Primer Sealer #231 @ 9/L 2nd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 11 9/L	SEMI-GLOSS FOR METAL - 1st COAT - Benjamin Moore 954HP Acrylic Metal Primer G6-03 2nd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 11 9/L 3rd COAT - Benjamin Moore Eco Spec Interior Latex Semi-Gloss Enamel #224 11 9/L
PREFINISHED METAL			
MTL-1	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "GRANITE"	METAL COPING
MTL-2	PAC-CLAD	22 GA. PREFINISHED ALUMINUM COLOR- "GRANITE"	SCUPPER/CONDUCTOR HEADS, DOWNSPOUTS
MTL-3	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- "WHITE"	METAL CANOPY CEILINGS
MTL-4	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- MATCH PAINT P-1	ENTRY & ACCENT CANOPIES METAL FASCIA AND COPING
MTL-5	PAC-CLAD	24 GA. PREFINISHED ALUMINUM COLOR- MATCH PAINT P-2	SERVICE DOOR CANOPIES METAL FASCIA AND COPING
GALVANIZED METAL			
GLV-1	--	GALVANIZED STEEL (NO PAINT)	EXTERIOR METAL RAILING, STAIRS, LANDINGS
STOREFRONT / WINDOW SYSTEM			
SF-1	KAWNEER	PREFINISHED ALUMINUM COLOR - DARK BRONZE	STOREFRONT / WINDOW SYSTEM (TYP.)
EXTERIOR INSULATION AND FINISHING SYSTEM (EIFS)			
EIFS-1	DRYVIT	SANDPEBBLE FINE FINISH COLOR- "510 "CHINA WHITE"	SMOKER'S CANOPY CEILING, ENTRY SOFFIT
EIFS-2	DRYVIT	SANDPEBBLE FINISH COLOR - MATCH "P-1", "SW 6124 "CARDBOARD"	GUARDHOUSE SOFFIT PANELS (TYP.)
EIFS-3	DRYVIT	SANDPEBBLE FINISH, COLOR TO MATCH "P-2", "SW *1016 "MINDFUL GRAY"	ENTRY FACADE PANEL
ACOUSTIC CEILING TILE (GUARD HOUSE)			
ACT-1	ARMSTRONG	24"x48"x5/8" CORTEGA MINABOARD #169 TILE WITH WHITE 15/16" GRID	EXPOSED "T" CEILING GRID
VINYL BASE (GUARD HOUSE, ELEVATOR)			
VB-1	JOHNSONITE	4" VINYL COVE BASE	*48 GREY
VB-2	JOHNSONITE	6" VINYL COVE BASE	*48 GREY
SEALED CONCRETE			
SC-1	SONNEBORN	SON-NO-MAR VOC, CLEAR	INSTALL PER MANUFACTURER SPECIFICATIONS
EPOXY COATING			
EPX-1	DAYTON SUPERIOR	BATTERY CHARGE AREAS	DAY-CHEM EPOXY PLUS J-36 "DARK GRAY"
EPX-2	BENJAMIN MOORE	SCRUBBER DUMPS AND ALL OTHER AREAS	SUPER SPEC. HP 100% SOLIDS FLOOR EPOXY P40 w/ ANTI-SLIP AGGREGATE (P61), "LIGHT GRAY"

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PROLOGIS

PROJECT BUCKEYE - SHELL BUILDING

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FOR
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4545 AIRPORT WAY, DENVER, CO 80239

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ARC-402298
REGISTERED ARCHITECT
Mark P. Ford
License #ARC-402298
Expiration Date: 10/31/2017

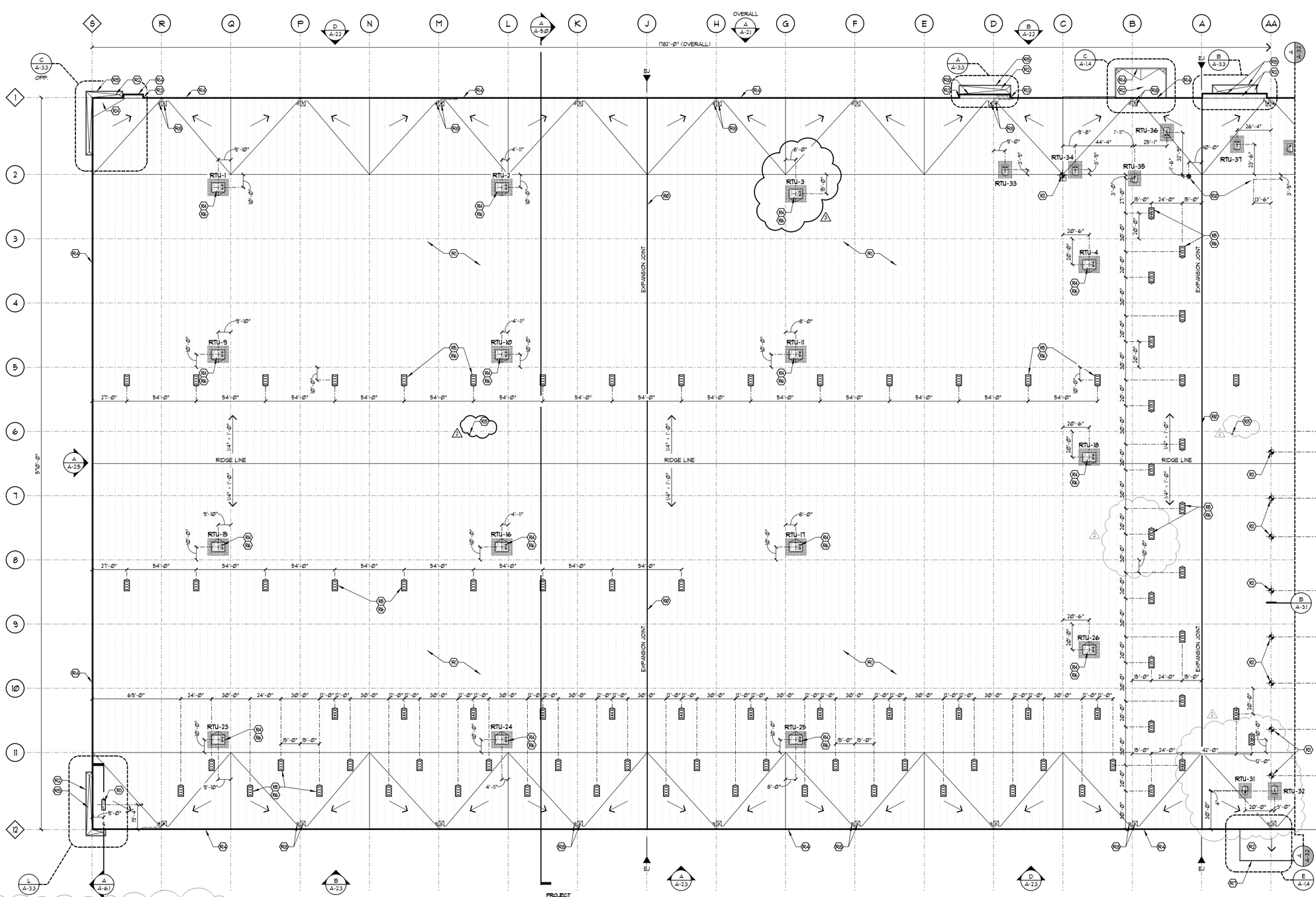
ISSUE	REVISION	DATE
ZONING SUBMIT.		OCT. 12, 2016
PRECAST PKG.		OCT. 28, 2016
DEV. APP. REVIEW		NOV. 10, 2016
PERMIT SET		NOV. 11, 2016
ZONING SUBMIT.		DEC. 9, 2016

PAINT COLOR SCHEME & MATERIAL FINISH KEY

FAA #16117.00

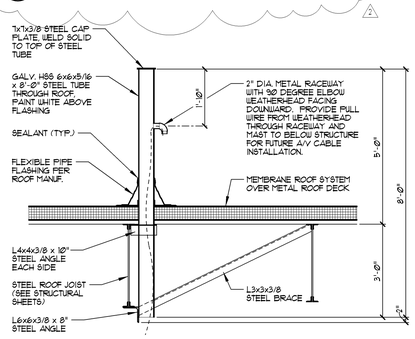
A-2.6

Sheet 43



A ENLARGED ROOF PLAN - EAST

SCALE 1/32" = 1'-0"



B ANTENNA SUPPORT MAST DETAIL

SCALE 1/2" = 1'-0"

ROOF PLAN GENERAL NOTES

1. ALL CURBS, STACK VENTS, AND ROOF PENETRATIONS TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
2. ALL MEMBRANE TERMINATIONS & FLASHINGS TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
3. ALL COPING, EXPOSED FLASHING, & STEP FLASHINGS TO BE PREFIN. #24 GA. METAL. COLOR AS SELECTED BY ARCHITECT.
4. ALL GUTTERS, DOWNSPOUTS, GRAVEL STOPS, FASCIAS, FLASHINGS, LOUVERS, SCREENS, METAL STRUCTURES, AND ROOF PENETRATIONS ARE TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
5. ROOFING CONTRACTOR SHALL OBTAIN AND FOLLOW MANUFACTURER'S STANDARD DETAILS NOT SPECIFICALLY REFERENCED ON ARCHITECTURAL DRAWINGS RELATIVE TO GUTTERS, DOWNSPOUTS, GRAVEL STOPS, FASCIAS, FLASHINGS, LOUVRES, SCREENS, MTL. STRUCT. TERMINATIONS, COPINGS, & ANY ROOF PENETRATIONS TO BE INSTALLED AND FABRICATED AS PER SMACNA STANDARDS AND IN STRICT ACCORDANCE WITH ROOFING MANUFACTURER'S SPECIFICATIONS AS REQUIRED TO OBTAIN MANUFACTURER'S WARRANTY.
6. SEE MECHANICAL/ PLUMBING DRAWINGS FOR ADDITIONAL NOTES & DETAILS.
7. VERIFY EXACT LOCATIONS OF ALL ROOF PENETRATIONS AND ROOF CURBS w/ STRUCTURAL, PLUMBING, AND MECHANICAL DRAWINGS. DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.
8. ALL EQUIPMENT ON ROOF TO BE MOUNTED ON CURBS. (24" MIN.)
9. ALL VENT LOCATIONS SHALL BE VERIFIED w/ PLUMBING AND MECHANICAL DRAWINGS.
10. ALL EXPOSED ROOF MOUNTED GAS PIPING IS TO BE PAINTED WITH A RUST PROHIBITING INDUSTRIAL ENAMEL PAINT - SAFETY YELLOW.
11. ALL ROOF SLOPES ARE TO HAVE MINIMUM 1/4" FALL WHERE CRICKETS OCCUR. CRICKETS ARE TO BE PROVIDED w/ SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM OF 1/8" PER FOOT FALL AT A VALLEY.
12. PROVIDE BUILT-UP TAPERED INSULATION AS REQUIRED FOR MINIMUM 1/4" PER FOOT SLOPE OF ROOF.
13. EXHAUST FANS AND VENTS TO BE LOCATED A MIN. OF 10'-0" FROM A-C INTAKE. VERIFY ALL LOCATIONS w/ PLUMBING AND MECHANICAL DRAWINGS.
14. MECHANICAL SUB-CONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PRE-FABRICATED CURBS AND PENETRATIONS w/ ROOF MEMBRANE SUB-CONTRACTOR. GENERAL CONTRACTOR TO PROVIDE ALL NECESSARY BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT AND WATERPROOF ASSEMBLY.
15. PROVIDE EXPANDING FOAM INSULATION AT ROOF PERIMETER, OPENINGS, DRAINS, AND GAPS IN INSULATION BOARDS GREATER THAN 1/4".
16. PROVIDE PREMOLDED DECK FLUTE FILLERS AT EDGE OF DECK OPENINGS AND AT ENTIRE LENGTH OF BOTH SIDES OF BUILDING EXPANSION JOINTS.

ROOF PLAN CODED NOTES

- RC1 MECHANICALLY FASTENED Ø60 REINFORCED T.P.O. MEMBRANE ROOFING SYSTEM OVER (2) LAYERS 2.6" (5.2" TOTAL) POLYISO-CYANURATE ROOF INSULATION (R-30 LTTR) WITH STAGGERED JOINTS OVER (1) LAYER 6 MIL. VAPOR BARRIER OVER METAL ROOF DECK.
- RC2 FULLY ADHERED Ø60 REINFORCED T.P.O. MEMBRANE ROOFING SYSTEM (GRAY) OVER RIGID TAPERED INSULATION ON METAL DECK. SLOPE TO DRAIN.
- RC3 STEP IN PARAPET. PROVIDE VERTICAL TERMINATION BAR AT EDGE OF MEMBRANE. (SEE ELEVATIONS)
- RC4 PREFINISHED METAL COPING (24 GA.) OR FASCIA EDGE FLASHING (24 GA.) (SEE DETAIL 1/A-3.4)
- RC5 STEEL FRAME CANOPY WITH PREFINISHED ALUMINUM COMPOSITE PANEL. (SEE SECTIONS)
- RC6 RECESSED LIGHTING BELOW. (SEE ELECTRICAL SHEETS)
- RC7 5"W x 5 1/2"D PREFINISHED METAL GUTTER (24 GA.) AND 4" DIA. PREFINISHED METAL DOWNSPOUT (24 GA.), CONNECT TO STORM SYSTEM BELOW GRADE (SEE CIVIL AND PLUMBING SHEETS)
- RC8 PRIMARY AND SECONDARY ROOF DRAIN WITH VERTICAL LEADER. PROVIDE CLEAN OUT ACCESS COVER AS REQUIRED. (TYP.) SEE PLUMBING SHEETS FOR SIZES. SEE CIVIL SHEETS FOR CONTINUATION. (SEE DETAILS G, H & K/A-3.3)
- RC9 1'-4" W x 6" H (CLEAR) CANOPY ROOF SCUPPER AT 3 1/2" ABOVE FINISHED ROOF ELEVATION. (SEE DETAIL D/A-3.6)
- RC10 BUILDING EXPANSION JOINT. (SEE DETAIL H/A-3.4)
- RC11 CANOPY ROOF DRAIN WITH VERTICAL LEADER. PROVIDE CLEAN OUT ACCESS COVER AS REQUIRED. (TYP.) SEE PLUMBING SHEETS FOR SIZES. SEE CIVIL SHEETS FOR CONTINUATION. (SEE DETAIL K/A-3.3)
- RC12 2'-6"W x 3'-0"L ROOF HATCH. (SEE DETAIL K/A-3.5)
- RC13 2'-6"W x 8'-0"L ROOF HATCH. (SEE DETAIL K/A-3.5)
- RC14 ROOF MOUNTED H.V.A.C. UNIT. (SEE MECHANICAL SHEETS FOR SIZES AND LOCATIONS) (SEE CURB FLASHING DETAIL B/A-3.5)
- RC15 48" x 96" ROOF-MOUNTED SKYLIGHT w/ SECURITY BARS (TYP. OF 150 UNITS) (SEE SPECIFICATIONS AND CURB FLASHING DETAIL B/A-3.2)
- RC16 PROVIDE MIN. 2" HIGH TAPERED "CRICKET" AT HIGH SIDE OF HVAC UNITS AND SKYLIGHTS TO ASSURE PROPER DRAINAGE. 1/4" PER FOOT SLOPE MIN.
- RC17 36" x 36" WALKWAY PADS ON FOUR SIDES OF RTU AND BETWEEN UNITS. (SEE DETAIL C/A-3.5)
- RC18 SURFACE MOUNTED WALL PACK LIGHT FIXTURE. CENTER FIXTURE IN PANEL. MOUNT CENTER OF FIXTURE AT 30'-0" AFF. (SEE EXTERIOR BUILDING ELEVATIONS AND ELECTRICAL SHEETS)
- RC19 PLUMBING VENT THRU ROOF WITH FLASHING. (SEE PLUMBING SHEETS) (SEE DETAIL D/A-3.5)
- RC20 EXHAUST FAN (SEE MECHANICAL SHEETS)
- RC21 LOCATION OF ANTENNA SUPPORT MAST (SEE DETAIL B/A-3.1). SATELLITE DISH OR ANTENNA PROVIDED AND INSTALLED BY OTHERS (N.I.C.). CONTRACTOR TO PROVIDE (4) 36" x 36" WALKWAY PADS.
- RC22 LOCATION OF OFFICE AREA RTU. (SEE TENANT IMPROVEMENTS MECH. SHEETS)
- RC23 LINE OF DOCK EQUIPMENT BELOW. (SEE SCHEDULE ON SHEET A-4.1)
- RC24 PROVIDE TAPERED INSULATION TO CREATE A MIN. OF 1/2" PER FOOT SLOPE TO ROOF DRAINS.
- RC25 ROOF MOUNTED HOSE BIBB. (SEE PLUMBING SHEETS)
- RC26 24'-Ø" LONG | 1'2" DIA. METAL GUARDRAIL AT 42" MIN. ABOVE ROOF WITH VERTICAL POSTS AT 4'-Ø" O.C. MOUNT TO INSIDE FACE OF PARAPET - PAINT SEMIGLOSS, COLOR TO MATCH P-1
- RC27 DIRECT APPLIED, E.I.F.S. ON 5/8" DENS-GLASS GOLD" SHEATHING ON 6" (20 GA.) METAL JOISTS AT 24" O.C.
- RC28 E.I.F.S. CONTROL JOINT
- RC29 CONTINUOUS 4" SOFFIT VENT
- RC30 CONCRETE SPLASH BLOCK

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REGISTERED ARCHITECT

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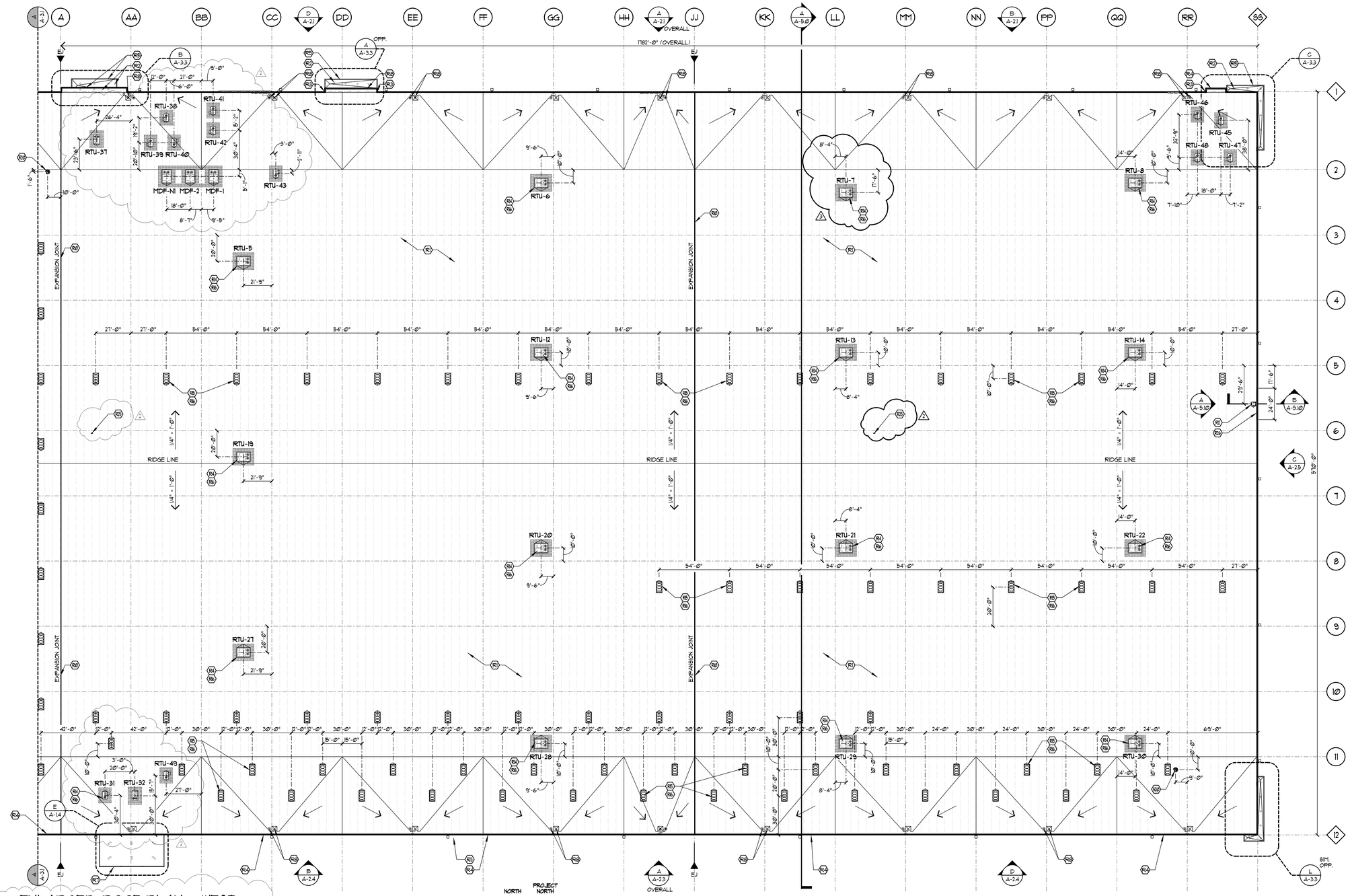
		DEC. 9, 2016
PERMIT SET		NOV. 11, 2016
REVISION	1	JAN. 31, 2017
	2	MAR. 13, 2017

ENLARGED ROOF PLAN AND NOTES

FAA #16117.00

A-3.1

Sheet 44

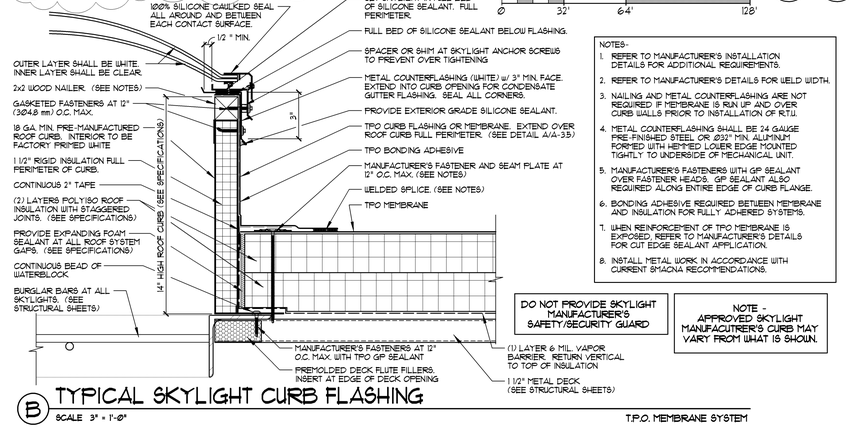


A ENLARGED ROOF PLAN - WEST

SCALE 1/32" = 1'-Ø"

NORTH / PROJECT NORTH

Ø 32' 64' 128'



NOTES-
1. REFER TO MANUFACTURER'S INSTALLATION DETAILS FOR ADDITIONAL REQUIREMENTS.
2. REFER TO MANUFACTURER'S DETAILS FOR WELD WIDTH.
3. NAILING AND METAL COUNTERFLASHING ARE NOT REQUIRED IF MEMBRANE IS RUN UP AND OVER CURB WALLS PRIOR TO INSTALLATION OF R.T.U.
4. METAL COUNTERFLASHING SHALL BE 24 GAUGE PRE-FINISHED STEEL OR Ø32" MIN. ALUMINUM FORMED WITH HEMMED LOWER EDGE MOUNTED TIGHTLY TO UNDERSIDE OF MECHANICAL UNIT.
5. MANUFACTURER'S FASTENERS WITH GP SEALANT OVER FASTENER HEADS. GP SEALANT ALSO REQUIRED ALONG ENTIRE EDGE OF CURB FLANGE.
6. BONDING ADHESIVE REQUIRED BETWEEN MEMBRANE AND INSULATION FOR FULLY ADHERED SYSTEMS.
7. WHEN REINFORCEMENT OF TPO MEMBRANE IS EXPOSED, REFER TO MANUFACTURER'S DETAILS FOR CUT EDGE SEALANT APPLICATION.
8. INSTALL METAL WORK IN ACCORDANCE WITH CURRENT SMACNA RECOMMENDATIONS.

DO NOT PROVIDE SKYLIGHT MANUFACTURER'S SAFETY/SECURITY GUARD

NOTE - APPROVED SKYLIGHT MANUFACTURER'S CURB MAY VARY FROM WHAT IS SHOWN.

B TYPICAL SKYLIGHT CURB FLASHING

SCALE 3" = 1'-Ø"

T.P.O. MEMBRANE SYSTEM

ROOF PLAN GENERAL NOTES

1. ALL CURBS, STACK VENTS, AND ROOF PENETRATIONS TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
2. ALL MEMBRANE TERMINATIONS & FLASHINGS TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
3. ALL COPING, EXPOSED FLASHING, & STEP FLASHINGS TO BE PREFIN. 24 GA. METAL. COLOR AS SELECTED BY ARCHITECT.
4. ALL GUTTERS, DOWNSPOUTS, GRAVEL STOPS, FASCIAS, FLASHINGS, LOUVERS, SCREENS, METAL STRUCTURES, AND ROOF PENETRATIONS ARE TO BE INSTALLED PER PROJECT SPECIFIC DETAILS, APPROVED BY ROOFING MANUFACTURER, AS REFERENCED PER ARCHITECTURAL DRAWINGS. SEE SHEETS A-3.3 THRU A-3.6 FOR STANDARD ROOF DETAILS.
5. ROOFING CONTRACTOR SHALL OBTAIN AND FOLLOW MANUFACTURER'S STANDARD DETAILS NOT SPECIFICALLY REFERENCED ON ARCHITECTURAL DRAWINGS RELATIVE TO GUTTERS, DOWNSPOUTS, GRAVEL STOPS, FASCIAS, FLASHINGS, LOUVRES, SCREENS, MTL. STRUCT. TERMINATIONS, COPINGS, & ANY ROOF PENETRATIONS TO BE INSTALLED AND FABRICATED AS PER SMACNA STANDARDS AND IN STRICT ACCORDANCE WITH ROOFING MANUFACTURER'S SPECIFICATIONS AS REQUIRED TO OBTAIN MANUFACTURER'S WARRANTY.
6. SEE MECHANICAL/ PLUMBING DRAWINGS FOR ADDITIONAL NOTES & DETAILS.
7. VERIFY EXACT LOCATIONS OF ALL ROOF PENETRATIONS AND ROOF CURBS w/ STRUCTURAL, PLUMBING, AND MECHANICAL DRAWINGS. DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.
8. ALL EQUIPMENT ON ROOF TO BE MOUNTED ON CURBS. (24" MIN.)
9. ALL VENT LOCATIONS SHALL BE VERIFIED w/ PLUMBING AND MECHANICAL DRAWINGS.
10. ALL EXPOSED ROOF MOUNTED GAS PIPING IS TO BE PAINTED WITH A RUST PROHIBITING INDUSTRIAL ENAMEL PAINT - SAFETY YELLOW.
11. ALL ROOF SLOPES ARE TO HAVE MINIMUM 1/4" FALL WHERE CRICKETS OCCUR. CRICKETS ARE TO BE PROVIDED w/ SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM OF 1/8" PER FOOT FALL AT A VALLEY.
12. PROVIDE BUILT-UP TAPERED INSULATION AS REQUIRED FOR MINIMUM 1/4" PER FOOT SLOPE OF ROOF.
13. EXHAUST FANS AND VENTS TO BE LOCATED A MIN. OF 10'-Ø" FROM A-C INTAKE. VERIFY ALL LOCATIONS w/ PLUMBING AND MECHANICAL DRAWINGS.
14. MECHANICAL SUB-CONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PRE-FABRICATED CURBS AND PENETRATIONS w/ ROOF MEMBRANE SUB-CONTRACTOR. GENERAL CONTRACTOR TO PROVIDE ALL NECESSARY BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT AND WATERPROOF ASSEMBLY.
15. PROVIDE EXPANDING FOAM INSULATION AT ROOF PERIMETER, OPENINGS, DRAINS, AND GAPS IN INSULATION BOARDS GREATER THAN 1/4".
16. PROVIDE PREMOLDED DECK FLUTE FILLERS AT EDGE OF DECK OPENINGS AND AT ENTIRE LENGTH OF BOTH SIDES OF BUILDING EXPANSION JOINTS.

ROOF PLAN CODED NOTES

- RC — MECHANICALLY FASTENED Ø60 REINFORCED T.P.O. MEMBRANE ROOFING SYSTEM OVER (2) LAYERS 2.6" (5.2" TOTAL) POLYISO-CYANURATE ROOF INSULATION (R-30 LTTR) WITH STAGGERED JOINTS OVER (1) LAYER 6 MIL. VAPOR BARRIER OVER METAL ROOF DECK.
- RD — FULLY ADHERED Ø60 REINFORCED T.P.O. MEMBRANE ROOFING SYSTEM (GRAY) OVER RIGID TAPERED INSULATION ON METAL DECK. SLOPE TO DRAIN.
- RE — STEP IN PARAPET. PROVIDE VERTICAL TERMINATION BAR AT EDGE OF MEMBRANE. (SEE ELEVATIONS)
- RF — PREFINISHED METAL COPING (24 GA.) OR FASCIA EDGE FLASHING (24 GA.) (SEE DETAIL J/A-3.4)
- RG — STEEL FRAME CANOPY WITH PREFINISHED ALUMINUM COMPOSITE PANEL. (SEE SECTIONS)
- RH — RECESSED LIGHTING BELOW. (SEE ELECTRICAL SHEETS)
- RJ — 5"W x 5 1/2"D PREFINISHED METAL GUTTER (24 GA.) AND 4" DIA. PREFINISHED METAL DOWNSPOUT (24 GA.). CONNECT TO STORM SYSTEM BELOW GRADE (SEE CIVIL AND PLUMBING SHEETS)
- RK — PRIMARY AND SECONDARY ROOF DRAIN WITH VERTICAL LEADER. PROVIDE CLEAN OUT ACCESS COVER AS REQUIRED. (TYP.) SEE PLUMBING SHEETS FOR SIZES. SEE CIVIL SHEETS FOR CONTINUATION. (SEE DETAILS G, H & K/A-3.3)
- RL — 1'-4"W x 6'-4"H (CLEAR) CANOPY ROOF SKUPPER AT 3 1/2" ABOVE FINISHED ROOF ELEVATION. (SEE DETAIL D/A-3.6)
- RM — BUILDING EXPANSION JOINT. (SEE DETAIL H/A-3.4)
- RN — CANOPY ROOF DRAIN WITH VERTICAL LEADER. PROVIDE CLEAN OUT ACCESS COVER AS REQUIRED. (TYP.) SEE PLUMBING SHEETS FOR SIZES. SEE CIVIL SHEETS FOR CONTINUATION. (SEE DETAIL K/A-3.3)
- RO — 2'-6"W x 3'-Ø"L ROOF HATCH. (SEE DETAIL K/A-3.5)
- RP — 2'-6"W x 8'-Ø"L ROOF HATCH. (SEE DETAIL K/A-3.5)
- RQ — ROOF MOUNTED H.V.A.C. UNIT. (SEE MECHANICAL SHEETS FOR SIZES AND LOCATIONS) (SEE CURB FLASHING DETAIL B/A-3.5)
- RR — 48" x 96" ROOF-MOUNTED SKYLIGHT w/ SECURITY BARS (TYP. OF 150 UNITS) (SEE SPECIFICATIONS AND CURB FLASHING DETAIL B/A-3.2)
- RS — PROVIDE MIN. 2" HIGH TAPERED "CRICKET" AT HIGH SIDE OF HVAC UNITS AND SKYLIGHTS TO ASSURE PROPER DRAINAGE. 1/4" PER FOOT SLOPE MIN.
- RT — 36" x 36" WALKWAY PADS ON FOUR SIDES OF RTU AND BETWEEN UNITS. (SEE DETAIL C/A-3.5)
- RU — SURFACE MOUNTED WALL PACK LIGHT FIXTURE. CENTER FIXTURE IN PANEL. MOUNT CENTER OF FIXTURE AT 30'-Ø" AFF. (SEE EXTERIOR BUILDING ELEVATIONS AND ELECTRICAL SHEETS)
- RV — PLUMBING VENT THRU ROOF WITH FLASHING. (SEE PLUMBING SHEETS) (SEE DETAIL D/A-3.5)
- RW — EXHAUST FAN (SEE MECHANICAL SHEETS)
- RX — LOCATION OF ANTENNA SUPPORT MAST (SEE DETAIL B/A-3.1). SATELLITE DISH OR ANTENNA PROVIDED AND INSTALLED BY OTHERS (N.I.C.). CONTRACTOR TO PROVIDE (4) 36" x 36" WALKWAY PADS.
- RY — LOCATION OF OFFICE AREA RTU. (SEE TENANT IMPROVEMENTS MECH. SHEETS)
- RZ — LINE OF DOCK EQUIPMENT BELOW. (SEE SCHEDULE ON SHEET A-4.1)
- SA — PROVIDE TAPERED INSULATION TO CREATE A MIN. OF 1/2" PER FOOT SLOPE TO ROOF DRAINS.
- SB — ROOF MOUNTED HOSE BIBB. (SEE PLUMBING SHEETS)
- SC — 24'-Ø" LONG 1 1/2" DIA. METAL GUARDRAIL AT 42" MIN. ABOVE ROOF WITH VERTICAL POSTS AT 4'-Ø" O.C. MOUNT TO INSIDE FACE OF PARAPET - PAINT SEMIGLOSS, COLOR TO MATCH P-1
- SD — DIRECT APPLIED, E.I.F.S. ON 5/8" DENS-GLASS GOLD" SHEATHING ON 6" (12Ø GA.) METAL JOISTS AT 24" O.C.
- SE — E.I.F.S. CONTROL JOINT
- SF — CONTINUOUS 4" SOFFIT VENT
- SG — CONCRETE SPLASH BLOCK

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ENLARGED ROOF PLAN AND NOTES

FAA #16117.00

A-3.2

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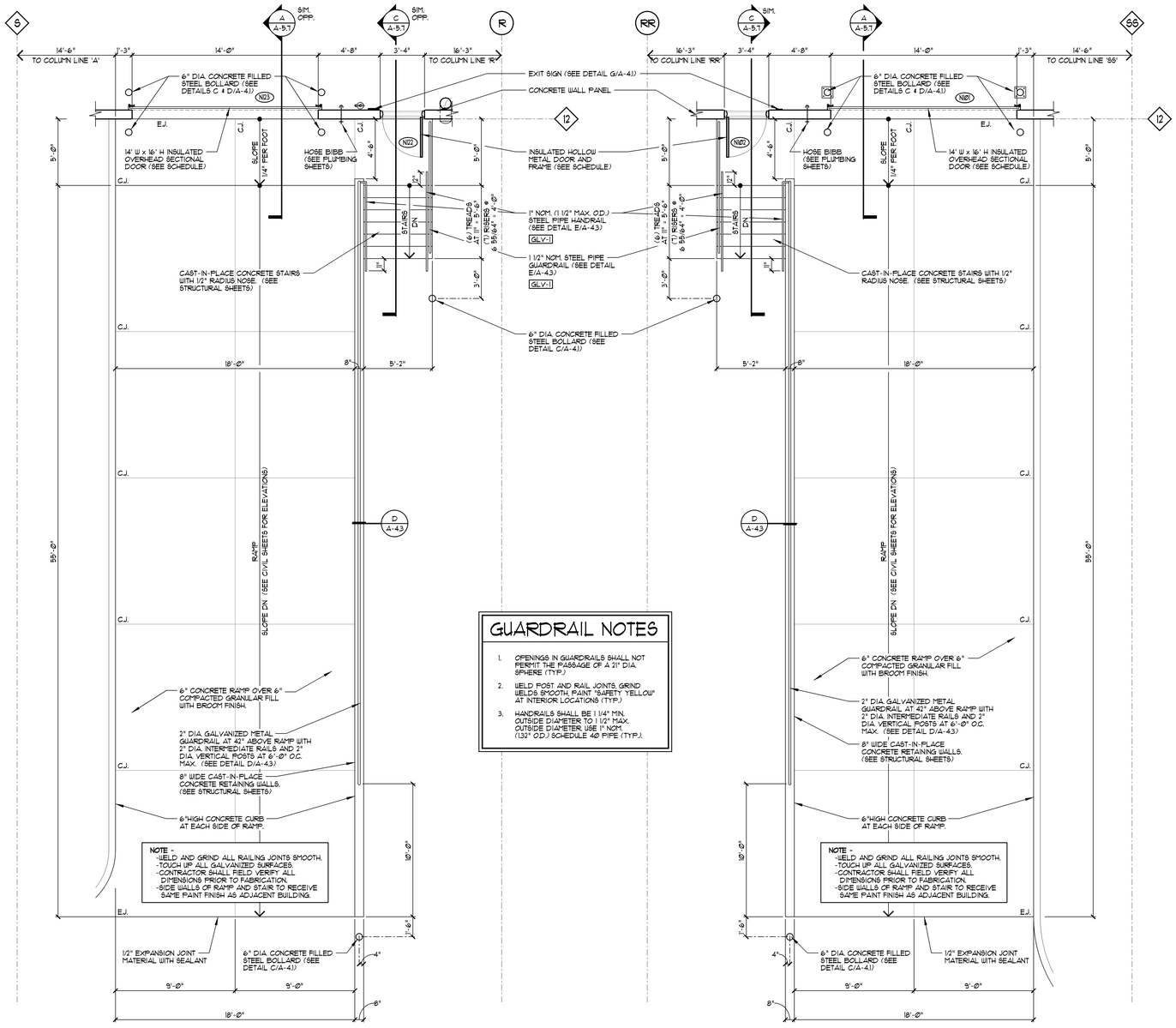


GUARDRAIL NOTES

1. OPENINGS IN GUARDRAILS SHALL NOT PERMIT THE PASSAGE OF A 21" DIA. SPHERE (TYP.)
2. WELD POST AND RAIL JOINTS, GRIND WELDS SMOOTH, PAINT "SAFETY YELLOW" AT INTERIOR LOCATIONS (TYP.)
3. HANDRAILS SHALL BE 1 1/4" MIN. OUTSIDE DIAMETER TO 1 1/2" MAX. OUTSIDE DIAMETER. USE 1" NOM. (1.32" O.D.) SCHEDULE 40 PIPE (TYP.).

A ENLARGED EAST RAMP PLAN

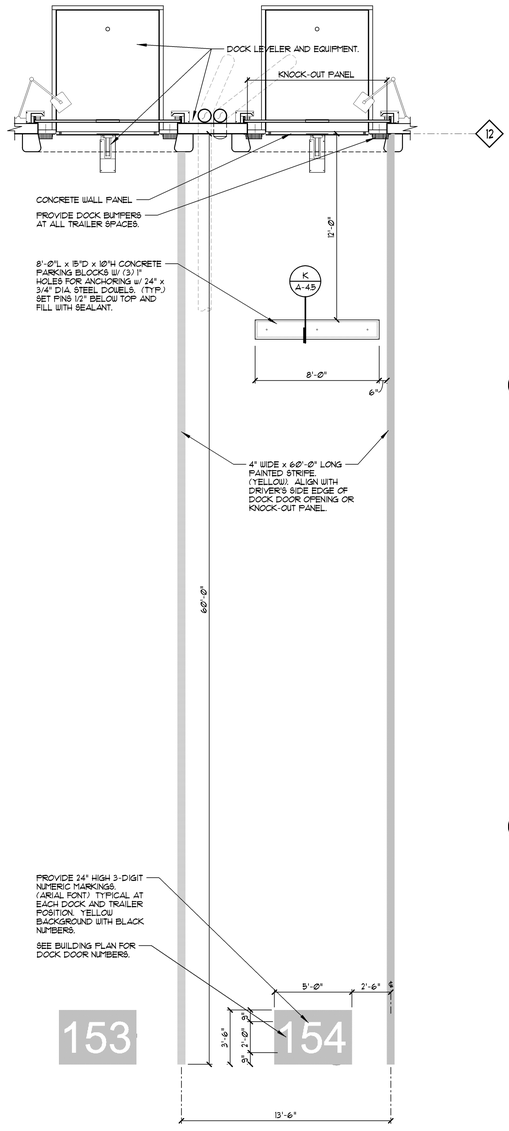
SCALE 1/4" = 1'-0"

B ENLARGED WEST RAMP PLAN

SCALE 1/4" = 1'-0"

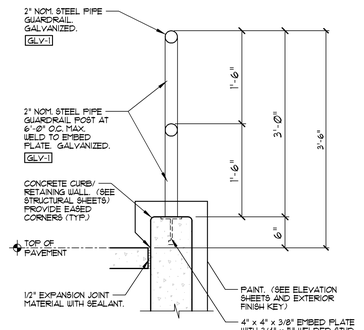
C TYPICAL TRAILER STRIPING AT BUILDING

SCALE 1/4" = 1'-0"



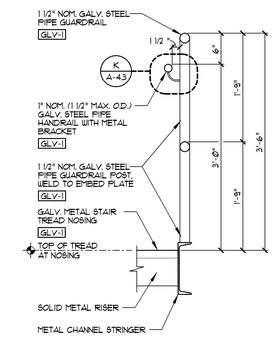
D RAMP GUARDRAIL DETAIL

SCALE 1" = 1'-0"



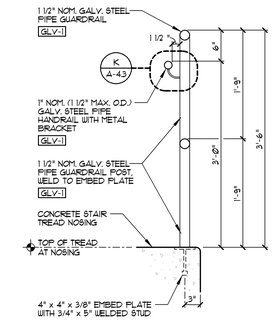
E HANDRAIL DETAIL

SCALE 1" = 1'-0"



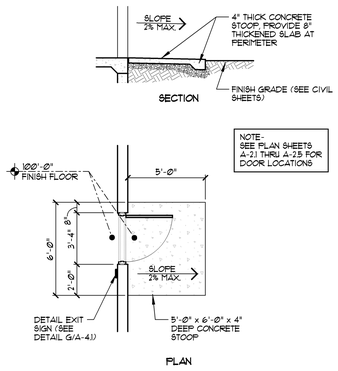
F EXT. STAIR HANDRAIL DETAIL

SCALE 1" = 1'-0"



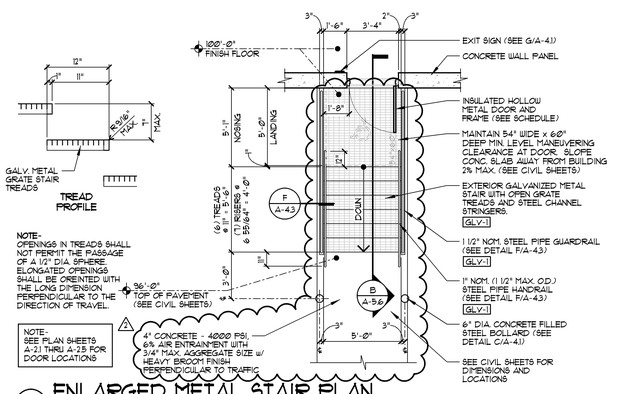
G ENLARGED STOOP DETAIL

SCALE 1/2" = 1'-0"



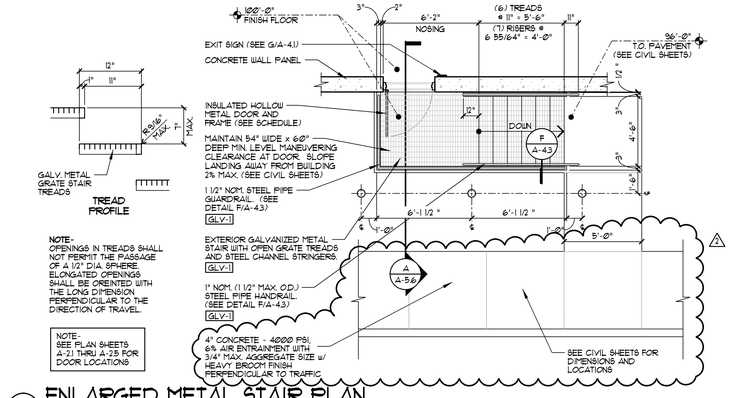
H ENLARGED METAL STAIR PLAN

SCALE 1/4" = 1'-0"



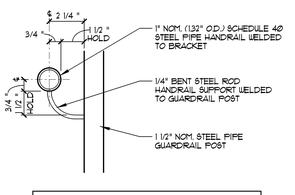
J ENLARGED METAL STAIR PLAN

SCALE 1/4" = 1'-0"



K HANDRAIL DETAIL

SCALE 3" = 1'-0"



CODE NOTE-
PROVIDE HANDRAIL BRACKETS PER ADAAG 4.26.2

- DIAMETER OR WIDTH OF A HANDRAIL OR GRAB SHALL BE 1 1/4" TO 1 1/2".
- PROVIDE 1 1/2" SPACE BETWEEN THE WALL AND BAR FOR WALL MOUNTED APPLICATIONS.

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RAMP PLANS AND RAILING DETAILS

FAA #16117.00

A-4.3

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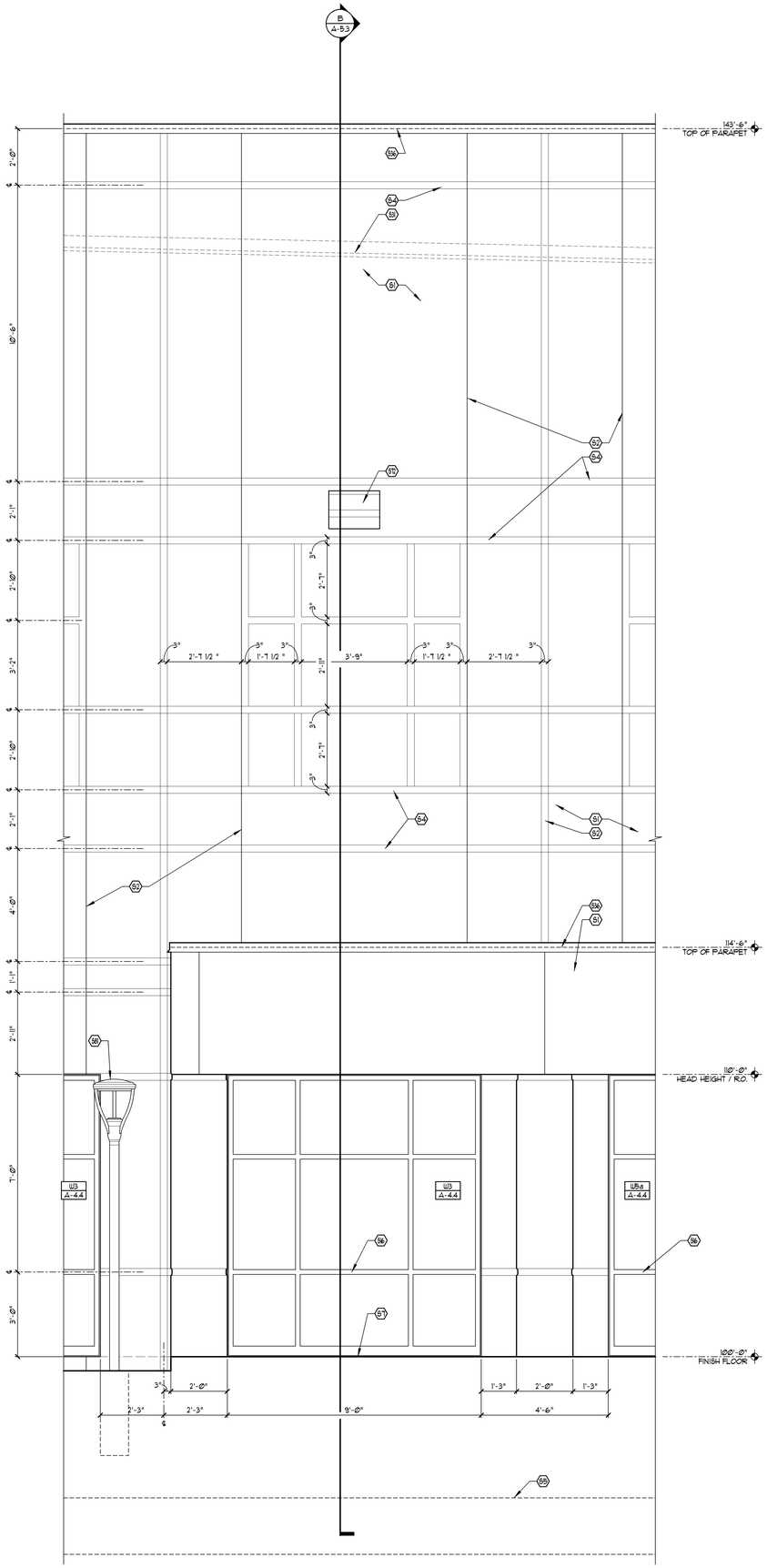
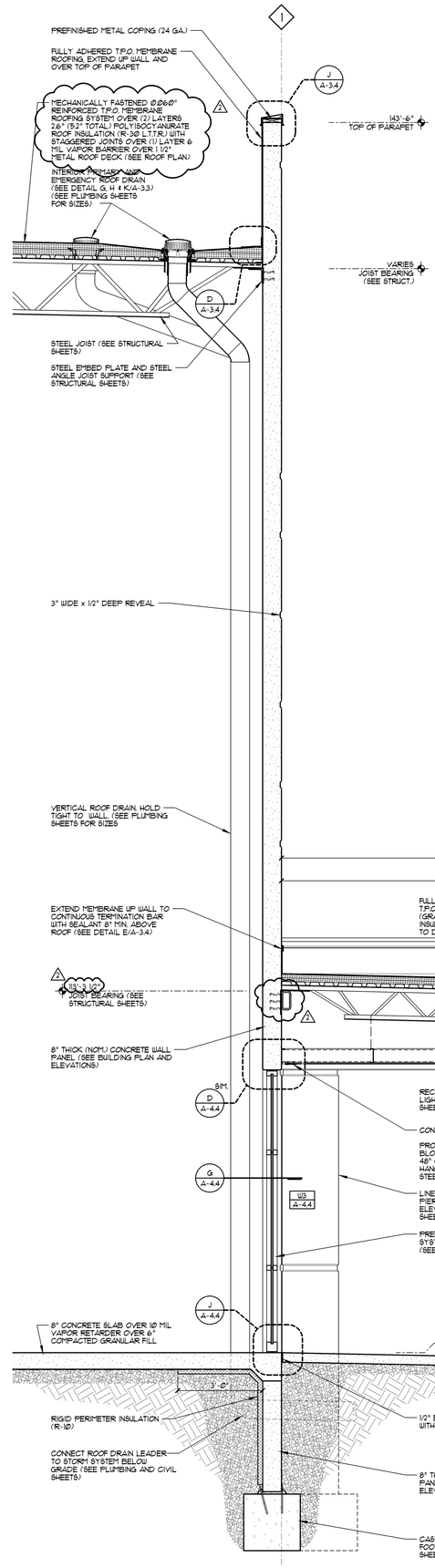


A PARTIAL SOUTH ELEVATION

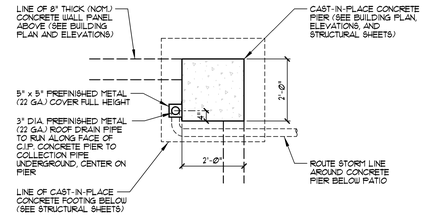
SCALE 1/2" = 1'-0"



B WALL SECTION AT PATIO CANOPY

SCALE 1/2" = 1'-0"

SYMBOL LEGEND	
⬡	SHELL BUILDING CODED NOTE TAG (SEE SHEET A-1.0 FOR SCHEDULE)
◇	PARTITION TAG (SEE SHEET A-4.0 FOR PARTITION SCHEDULE)
⬭	DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	DOCK/COMPACTOR DOOR NUMBER TAG (SEE SHEET A-4.1 FOR DOOR SCHEDULE)
▭	STOREFRONT SYSTEM TAG (SEE SHEET A-4.4 FOR UNIT ELEVATIONS)
□	GLAZING TAG (SEE SHEET A-4.4 FOR GLAZING SCHEDULE)
▭	SHELL BUILDING MATERIAL / FINISH TAG (SEE SHEET A-2.6 FOR MATERIAL FINISH KEY)
▶	BUILDING EXPANSION JOINT (SEE DETAIL G/A-4.5)
◯	DOCK/COMPACTOR DOOR EQUIPMENT TAG (SEE SHEET A-4.1 FOR EQUIPMENT SCHEDULE)



C CANOPY PIER PLAN DETAIL

SCALE 1/2" = 1'-0"

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WALL SECTION AND PARTIAL ELEVATION

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A-5.3

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