

K:\DEN_Civil\096296014_SP Data Center\CADD\PlanSheets\096296014_CV.dwg Reverts, Canaan 5/30/2018 6:57 AM

LEGAL DESCRIPTION:

LEGAL DESCRIPTION: LOT 1 AND 2, BLOCK 1
GATEWAY PARK IV EAST SUBDIVISION FILING NO. 20
COUNTY OF ADAMS, STATE OF COLORADO

BENCHMARK AND DATUM

BENCHMARK ID: 3S6628SE02.
ELEVATION—5439.72 (NAVD88).
THE MARK IS A 3" DIAMETER BRASS CUP
LOCATED ON THE NORTHWEST SIDE OF THE
TRAFFIC ISLAND AT THE NORTHWEST CORNER OF
TOWER ROAD AND INTERSTATE 70.

LEGAL DESCRIPTION: LOT 1 AND 2, BLOCK 1
GATEWAY PARK IV EAST SUBDIVISION FILING NO. 20
COUNTY OF ADAMS, STATE OF COLORADO

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, LOCATION, USE, OCCUPANCY AND OPERATION OF ALL LAND AND STRUCTURES WITHIN THIS PLAN TO ALL CONDITIONS, 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, GATEWAY ASSETS, LLC, A COLORADO LIMITED LIABILITY COMPANY, AS ITS INTEREST MAY APPEAR OF RECORD HAS CAUSED THESE PRESENTS TO BE EXECUTED

THIS _____ DAY OF _____ AD. _____

BY: _____
TITLE: AUTHORIZED SIGNATORY

STATE OF COLORADO)SS

COUNTY OF _____)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, A NOTARY PUBLIC IN AND FOR THE STATE OF COLORADO, ON _____, 20____, BY MIKE SERRA III, IN HIS CAPACITY AS AUTHORIZED SIGNATORY OF GATEWAY ASSETS, LLC, A COLORADO LIMITED LIABILITY COMPANY. WITNESS MY HAND AND OFFICIAL SEAL

(NOTARY PUBLIC) NOTARY SEAL

MY COMMISSION EXPIRES _____

NOTARY BUSINESS ADDRESS: _____

LEGAL DESCRIPTION: LOT 1 AND 2, BLOCK 1
GATEWAY PARK IV EAST SUBDIVISION FILING NO. 20
COUNTY OF ADAMS, STATE OF COLORADO

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IN WITNESS THEREOF, GATEWAY EAST AMENITIES, LLC, A COLORADO LIMITED LIABILITY COMPANY, AS ITS INTEREST MAY APPEAR OF RECORD HAS CAUSED THESE PRESENTS TO BE EXECUTED

THIS _____ DAY OF _____ AD. _____

BY: _____
TITLE: AUTHORIZED SIGNATORY

STATE OF COLORADO)SS

COUNTY OF _____)

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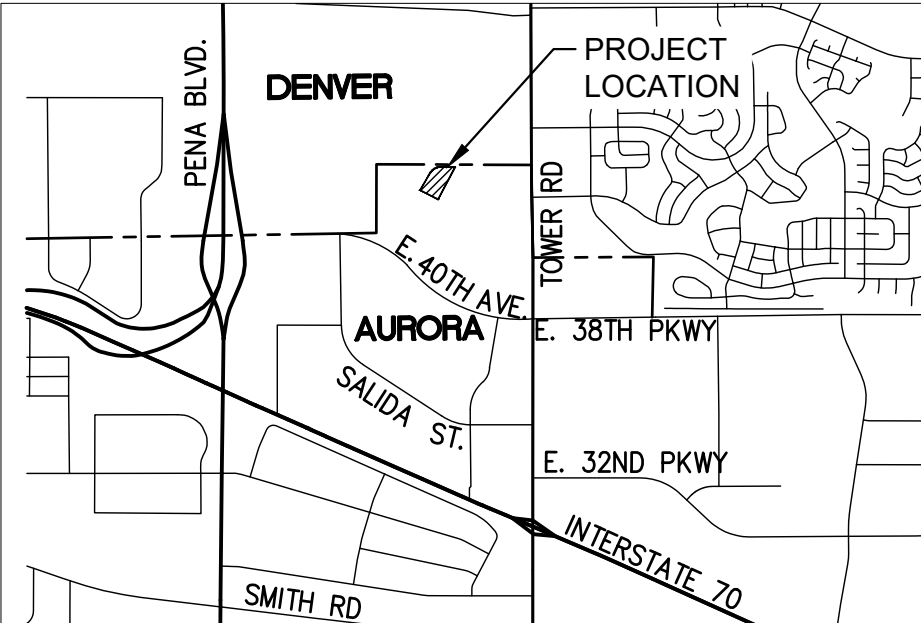
MY COMMISSION EXPIRES _____

NOTARY BUSINESS ADDRESS: _____

SAMARITAN'S PURSE DATA CENTER
SITE PLAN

A RESUBDIVISION OF A PORTION OF LOT 2, BLOCK 1, GATEWAY PARK IV EAST SUBDIVISION FILING NO. 20
SITUATED IN THE SOUTHEAST $\frac{1}{4}$ OF SECTION 21, TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE SIXTH

PRINCIPAL MERIDIAN
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO
17891 E. 40TH AVENUE, AURORA, CO 80011



VICINITY MAP
SCALE: 1"=1000'

PROJECT DATA

LAND AREA WITHIN PROPERTY LINES (SF)	54,800 SF	
LAND AREA WITHIN PROPERTY LINES (AC)	1.258 AC	
NUMBER OF BUILDINGS	1	
NUMBER OF STORIES	1	
MAXIMUM HEIGHT OF BUILDING	33.5'	
TOTAL GROSS FLOOR AREA (SF)	17,225 SF	
TOTAL GROSS FLOOR AREA (AC)	0.395 AC	
TOTAL BUILDING COVERAGE	17,225 SF (32%)	
HARD SURFACE AREA	18,282 SF (33%)	
LANDSCAPE AREA	19,293 SF (35%)	
2015 IBC CONSTRUCTION TYPE	IIB	
FIRE SPRINKLERED	YES	
PRESENT ZONING CLASSIFICATION	M2	
PROPOSED USE	DATA CENTER	
NUMBER OF SIGNS PERMITTED		
PROPOSED NUMBER OF SIGNS		
PARKING	REQ.	PROV.
OFFICE SPACES (1 SPACE PER 1.5 EMPLOYEES)	2	3
WAREHOUSE SPACES (1 SPACE PER 1.5 EMPLOYEES)	6	6
TOTAL STANDARD SPACES ACCESSIBLE SPACES (1 PER 6 TO BE VAN-ACCESSIBLE)	1 VAN	1 VAN

OWNER/DEVELOPER

SAMARITAN'S PURSE
HUGH ELDER
P.O. BOX 3000
BOONE, NC 28607
(828) 278-8040

ENGINEER

KIMLEY-HORN
RANDALL J. PHELPS, P.E.
4582 SOUTH ULSTER STREET,
SUITE 1500
DENVER, CO 80237
(303) 228-2300

ARCHITECT

GENSLER ASSOCIATES
JOY HUGHES
1225 17TH STREET, SUITE 150
DENVER, CO. 80202
(303) 446-3363

LANDSCAPE ARCHITECT

NORRIS DESIGN
TODD KREINBRINK
1101 BANNOCK STREET
DENVER, CO 80204
(303) 575-4577

SURVEYOR

AZTEC CONSULTANTS, INC.
DON R. HULSEY P.L.S.
300 EAST MINERAL AVENUE, SUITE 1
LITTLETON, CO 80122
(303) 327-7516

SHEET NO.	SHEET INDEX	ISSUED	
		5/28/2018	
1	COVER SHEET		
2	NOTES		
3	SITE PLAN		
4	PRELIMINARY GRADING PLAN		
5	PRELIMINARY UTILITY PLAN		
6	LANDSCAPE NOTES & TABLES		
7	LANDSCAPE PLANT SCHEDULE		
8	LANDSCAPE PLAN		
9	LANDSCAPE PLAN		
10	PHOTOMETRIC PLAN		
11	LIGHTING DETAILS		
12	LIGHTING DETAILS		
13	BUILDING ELEVATIONS		
14	BUILDING ELEVATIONS		

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IN WITNESS THEREOF, GATEWAY EAST BUSINESS PARK, LLC, A COLORADO LIMITED LIABILITY COMPANY, AS ITS INTEREST MAY APPEAR OF RECORD HAS CAUSED THESE PRESENTS TO BE EXECUTED

THIS _____ DAY OF _____ AD. _____

BY: _____
TITLE: AUTHORIZED SIGNATORY

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COUNTY OF _____)

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(NOTARY PUBLIC) NOTARY SEAL

MY COMMISSION EXPIRES _____

NOTARY BUSINESS ADDRESS: _____

CITY OF AURORA APPROVALS

CITY ATTORNEY:	DATE:
PLANNING DIRECTOR:	DATE:
PLANNING COMMISSION:	DATE:
CITY COUNCIL:	DATE:
ATTEST:	DATE:
DATABASE APPROVAL:	DATE:

Kimley»Horn

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4582 South Ulster Street, Suite 1500
Denver, Colorado 80237 (303) 228-2300

SAMARITAN'S PURSE DATA CENTER

SITE PLAN
COVER SHEET
AURORA, COLORADO

DATE: 05/28/18
DESIGNED BY: CHR
DRAWN BY: CHR
CHECKED BY: RJP

FILE NO. 096296014_CV.DWG
PROJECT NO. 096296014

SHEET NO.

1

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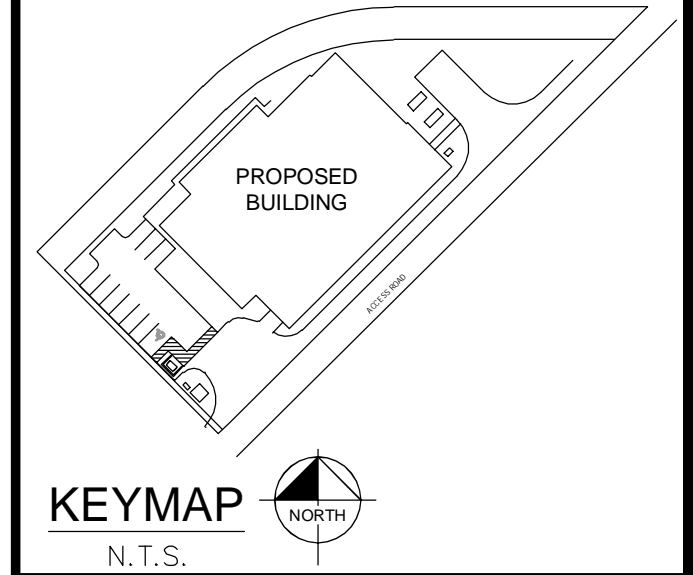
CITY OF AURORA SITE PLAN NOTES:

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 AND GATEWAY PARK GDP.
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 BASED ON THE 2009 INTERNATIONAL BUILDING CODE, CHAPTER 11, AND THE AMERICAN NATIONAL STANDARDS INSTITUTE (ICC/ANSI) A117–2003.
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, SECTION 126, 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 A 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.

DRAFT

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PROJECT NO. 096296014		DESIGNED BY: CHR			CHKD BY: CHR
SHEET NO. 2		DRAWN BY: CHR			CHKD BY: RJP
SAMARITAN'S PURSE DATA CENTER SITE PLAN GENERAL NOTES AURORA, COLORADO					

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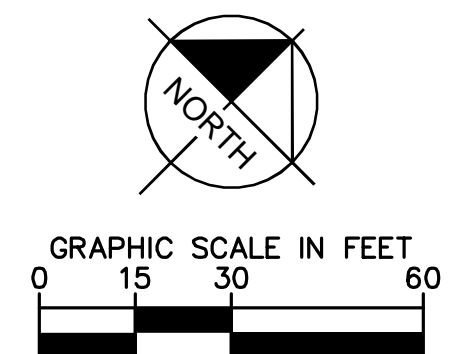


LEGEND:

- PROPERTY LINE
- EASEMENT
- SS SANITARY SEWER LINE
- W WATER LINE
- STORM LINE
- CONCRETE PAVEMENT
- LANDSCAPE REF: LANDSCAPE SHEETS FOR MATERIAL SELECTION

KEY NOTES:

- ADA VAN ACCESSIBLE PARKING STALL
- TRANSFORMER
- ADA ACCESS RAMP
- 4' TALL TRUCK LOADING DOCK
- FUEL STORAGE
- STAIRCASE & HANDRAIL
- NO PARKING STRIPES
- STANDARD PARKING SPACES
- TRASH ENCLOSURE
- LOAD BANK
- FIRE HYDRANT WITH BOLLARDS
- SECONDARY CONNECTION CABINET
- BUILDING INGRESS/EGRESS DOOR
- OUTDOOR PATIO
- BOLLARD



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SAMARITAN'S PURSE DATA CENTER
SITE PLAN
SITE PLAN
AURORA, COLORADO

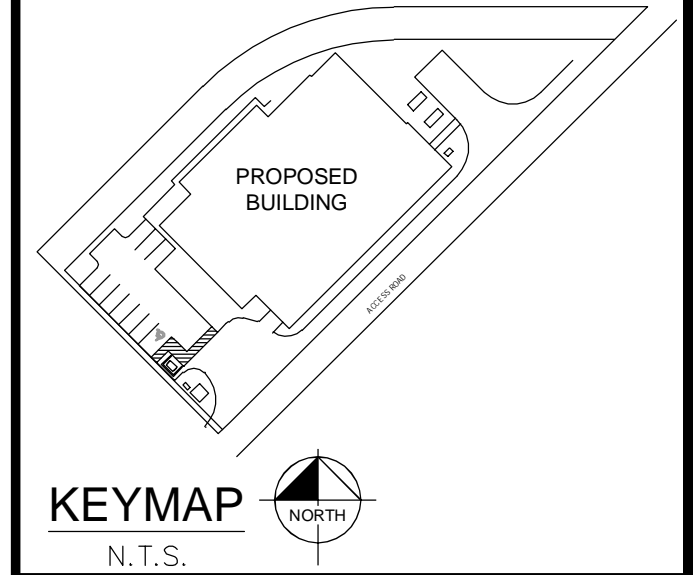
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CHECKED BY: RJP

FILE NO. 096296014_SP.DWG
PROJECT NO. 096296014

SHEET NO. 3

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LEGEND:

- PROPERTY LINE
- EASEMENT
- SS SANITARY SEWER LINE
- W WATER LINE
- STORM LINE
- CONCRETE PAVEMENT
- LANDSCAPE REF: LANDSCAPE SHEETS FOR MATERIAL SELECTION

KEY NOTES:

- 1 STORM DRAIN INLET
- 2 STORM DRAIN PIPE
- 3 ADA ACCESS RAMP
- 4 4' TALL TRUCK UNLOADING DOCK
- 5 FLARED END SECTION

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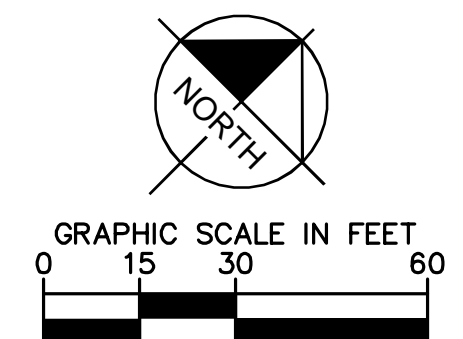
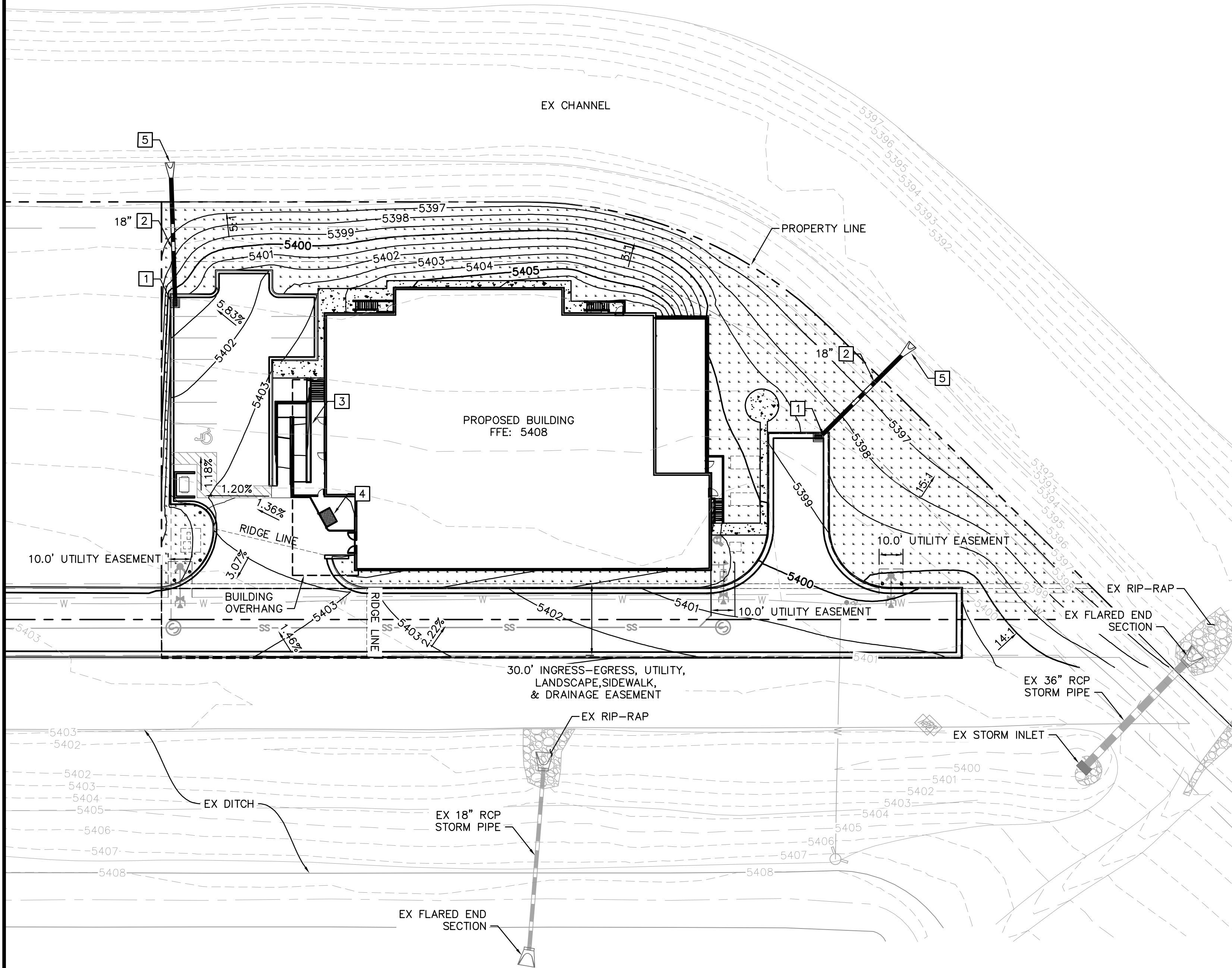
SAMARITAN'S PURSE DATA CENTER
SITE PLAN
OVERALL GRADING PLAN
AURORA, COLORADO

DATE: 05/28/18
DESIGNED BY: CHR
DRAWN BY: CHR
CHECKED BY: RJP

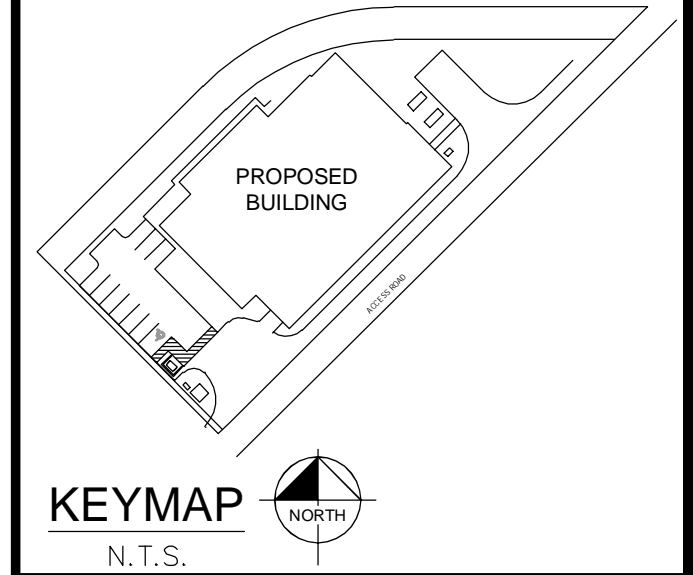
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LEGEND:

- PROPERTY LINE
- EASEMENT
- SANITARY SEWER LINE
- WATER LINE
- STORM LINE
- CONCRETE PAVEMENT
- LANDSCAPE REF: LANDSCAPE SHEETS FOR MATERIAL SELECTION

KEY NOTES:

- FIRE HYDRANT
- SANITARY SEWER LINE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- WATER LATERAL CONNECTION WITH BUTTERFLY VALVE.
- SANITARY SEWER MANHOLE
- WATER LINE. SIZE PER PLAN.

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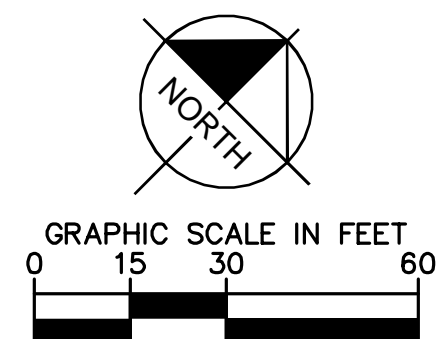
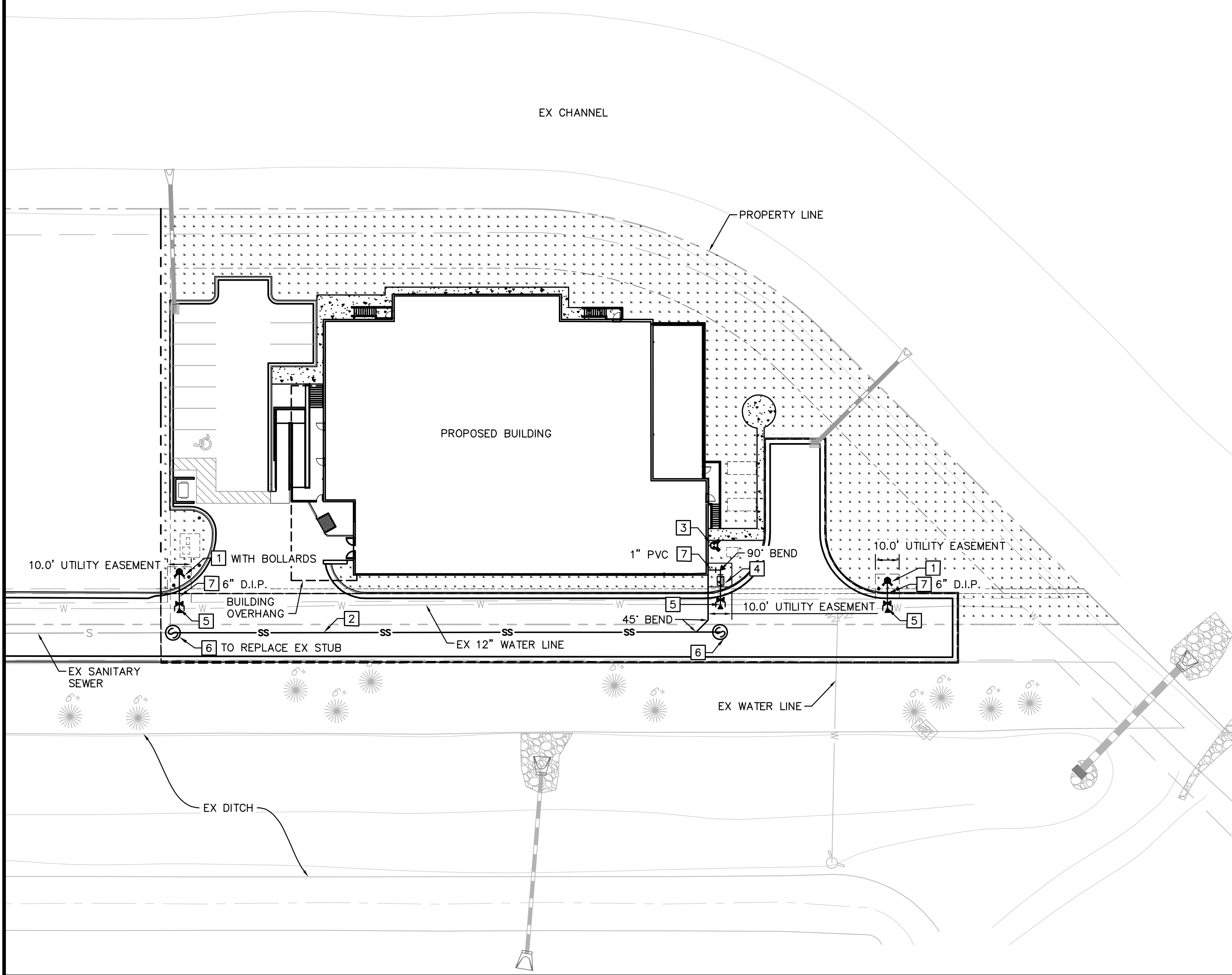
SAMARITAN'S PURSE DATA CENTER
SITE PLAN
OVERALL UTILITY PLAN
AURORA, COLORADO

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FILE NO. 096296014_UT_OVAL.DWG
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SHEET NO. 5

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CITY OF AURORA SPECIFIC LANDSCAPE NOTES

- THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT FOR 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.
- ALL LANDSCAPE AREAS AND PLANT MATERIALS, EXCEPT FOR NON-IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS THAT COMPLY WITH REQUIREMENTS FOUND IN SEC. 146-1429 AND/OR SEC. 146-1435 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.
- ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR THE MAINTENANCE EQUIPMENT ENTRY.
- ALL LANDSCAPED AREAS SHALL RECEIVE SOIL PREPARATION. SODDED AREAS AND LANDSCAPE BEDS SHALL RECEIVE 4 CUBIC YARDS OF COMPOST PER 1,000 S.F. MINIMUM. SEEDED AREAS SHALL RECEIVE 2 CUBIC YARDS OF COMPOST PER 1,000 S.F. MINIMUM. COMPOST SHALL BE A-1 ORGANICS - PREMIUM 3 OR APPROVED EQUAL.
- FREESTANDING LIGHTS INCLUDE STREET LIGHTS AND LIGHTED BOLLARDS IN AND AROUND PEDESTRIAN NODES SUCH AS THE POCKET PARKS. SEE CIVIL PLANS FOR TYPES.
- ALL ADA ACCESSIBLE WALKS SHALL BE STANDARD GRAY CONCRETE W/ MEDIUM BROOM FINISH. A FEW MINOR NON ADA TRAILS SHALL BE CRUSHER FINES. PEDESTRIAN NODES SHALL BE STANDARD GRAY CONCRETE W/ MEDIUM BROOM FINISH.
- NOTIFY THE LANDSCAPE ARCHITECT FOR INSPECTION AND APPROVAL OF LANDSCAPE MATERIAL AND IRRIGATION PRODUCTS PRIOR TO INSTALLATION.
- DO NOT DISTURB EXISTING PAVING, LIGHTING, LANDSCAPE, OR IRRIGATION THAT EXISTS ADJACENT TO THE SITE UNLESS OTHERWISE NOTED ON PLANS.
- 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.
- SIGHT TRIANGLES SHALL REMAIN UNOBSTRUCTED BY PLANT MATERIAL, OR ANY OTHER VISUAL OBSTACLE, OVER 30" IN HEIGHT.
- LANDSCAPE MATERIAL PLACEMENT SHALL NOT BE PLACED OR KEPT NEAR FIRE HYDRANTS, FIRE DEPARTMENT INLET CONNECTIONS OR FIRE PROTECTION 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.
- A 5-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS.
- LANDSCAPING MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).
- TREES MAY NOT BE PLACED WITHIN 8' OF ANY PUBLIC UTILITY.
- ALL UTILITY EASEMENT SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT ENTRY.
- ALL PLANT MATERIAL SHALL BE MULCHED WITH A 3" DEPTH OF SHREDDED CEDAR WOOD MULCH. ALL AREAS ADJACENT TO BUILDINGS NOT PLANTED SHALL BE MULCHED WITH A MIXTURE OF 4"-8" RIVER ROCK COBBLE OVER WEED BARRIER FABRIC.

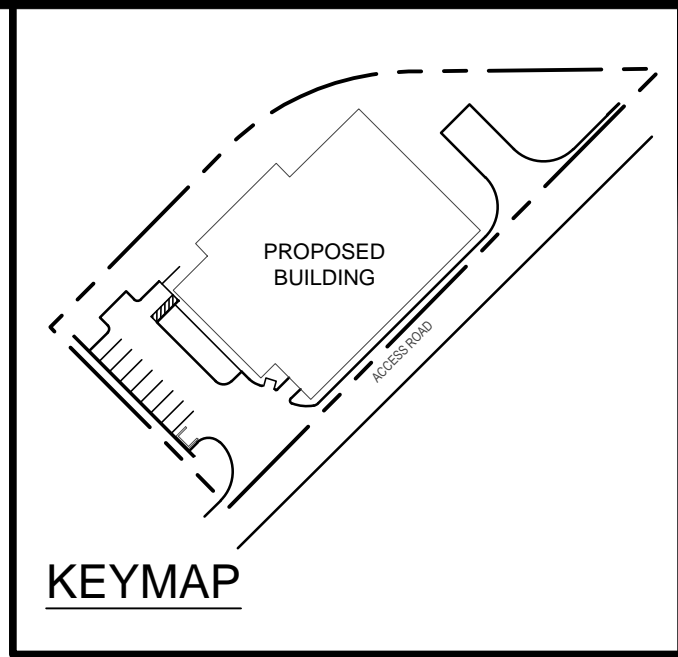
CITY OF AURORA SPECIFIC SITE PLAN NOTES

- ARCHITECTURAL FEATURES, SUCH AS BAY WINDOWS, FIREPLACES, ROOF OVERHANGS, GUTTERS, EAVES, FOUNDATIONS, FOOTINGS, CANTILEVERED WALL, ETC, ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.

1 LANDSCAPE NOTES & TABLES

GATEWAY PARK LANDSCAPE NOTES

- ALL CONIFEROUS TREES MUST BE A MINIMUM OF 8' IN HEIGHT WITH A MINIMUM 50:50 MIX OF 8' AND 10' HEIGHTS. TALLER TREES MAY BE REQUIRED AT THE DISCRETION OF THE GPDRC.
- ALL PLANTING BEDS VISIBLE FROM THE STREET SHALL BE MULCHED WITH 2" WOOD BARK MULCH WITHOUT LANDSCAPE FABRIC. TWO (2) INCH ROCK MULCH MAY BE PLACED AT THE BASE OF THE BUILDING ONLY, OR IN THE PARKING LOT ISLANDS AT THE DISCRETION OF THE GPDRC.
- 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 WITH THE PLANNING DEPARTMENT. ANY DAMAGE TO EXISTING LANDSCAPE AND/OR IRRIGATION SHALL BE REPAIRED AND/OR REPLACED AT CONTRACTOR'S EXPENSE. ALL LANDSCAPING WILL BE INSTALLED PRIOR TO CERTIFICATION OF OCCUPANCY.
- ALL STEEL EDGER SHALL BE DARK GREEN.
- GATEWAY PARK SOD MIX: 100% KENTUCKY BLUEGRASS. IT IS THE RESPONSIBILITY OF THE DEVELOPER AND THEIR CONTRACTOR TO PROVIDE THE SOD MIX TO THE GPDRC FOR APPROVAL PRIOR TO ORDERING.
- IT IS THE RESPONSIBILITY OF THE DEVELOPER AND THEIR CONTRACTOR TO INSTALL THE LANDSCAPE AND IRRIGATION WITHIN THE SCMD MAINTAINED RIGHT-OF-WAY AREAS AND IN CONFORMANCE WITH THE GATEWAY PARK IV EAST 40TH AVENUE PHASE I STREETSCAPE SITE PLAN APPROVED ON MAY 18, 2006.



REQUIRED CITY OF AURORA SITE AND LANDSCAPE TABLES

Street Tree Frontage Table						
Street Tree Description	Length (LF)	# of Trees Req.	of Trees Provided	# of Shrubs Req.	# of Shrubs Provided	Transfers
Street Trees: Private Drive (1 Street Tree per 40 LF)	254 (136' Dr.Openings Excluded)	8	0	Not Required	57	
Totals:		8	-	-	57	0 TE Transferred

Non-Residential Building Elevation Perimeter Landscape Table							
Building	Building Elevation Landscape Description	Length (LF)/ Quantity	# of Trees Req.	# of Trees Provided	# of Reg. Shrubs Req.	# of Tall Shrubs Req.	# of Shrubs Prov.
DATA CENTER	Building Elevation (1 Tree Per 40 LF of Frontage)	560	14	3	Not Required	Not Required	57
	Totals:		14	3	0	0	57

Site Landscape Buffer Table						
Area	Site Perimeter Description	Length (LF)	# of Trees Req.	# of Trees Prov.	# of Shrubs Req.	# of Shrubs Prov.
AA	Site Perimeter Buffer (Non-Residential) (1 Tree and 10 Shrubs per 25 LF)	414	17	17	166	0
	Totals:		17	17	166	-

Site Data	Area in SF	%
Total Site Area (1.25 AC)	54,800	100%
Building Coverage:	17,663	32%
Hard Surface Area:	21,140	38%
Landscape Area:	15,997	30%
Maximum % of cool season grasses allowed:	5,279	33%
% of cool season grasses provided:	0	0%

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LANDSCAPE PLANT LIST

SYM. COMMON NAME		BOTANICAL NAME	SIZE & COND.	WATER ZONE	QTY.
DECIDUOUS CANOPY TREES			(UNLESS OTHERWISE NOTED)		9
LAN	LANCELEAF COTTONWOOD	POPULUS X ACUMINATA	2.5" CAL. B&B SPECIMEN	WATER CONSERVING	4
HAC	HACKBERRY	CELTIS OCCIDENTALIS	2.5" CAL. B&B SPECIMEN	WATER CONSERVING	2
OAK	SHUMARD OAK	QUERCUS SHUMARDII	2.5" CAL. B&B SPECIMEN	WATER CONSERVING	3
EVERGREEN TREES					9
PON	PONDEROSA PINE	PINUS PONDEROSA	8' & 10' HT. B&B SPECIMEN	WATER CONSERVING	4
AUS	AUSTRIAN PINE	PINUS NIGRA	8' & 10' HT. B&B SPECIMEN	WATER CONSERVING	5
DECIDUOUS ORNAMENTAL TREES					3
TCH	THORNLESS COCKSPUR HAWTHORNE	CRATAEGUS CRUSGALLI 'INERMIS'	7' CLUMP	WATER CONSERVING	3
DECIDUOUS SHRUBS (2-5' SPREAD)					86
MKL	MISS KIM LILAC	SYRINGA PATULA 'MISS KIM'	5 GAL. CONT.	WATER CONSERVING	38
BMS	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS 'FIRST CHOICE'	5 GAL. CONT.	WATER CONSERVING	23
DECIDUOUS SHRUBS (5-7' SPREAD)					27
WSC	WESTERN SAND CHERRY	PRUNUS BESSEYI	5 GAL. CONT.	WATER CONSERVING	11
GRASSES					
FRG	FEATHER REED GRASS	CALAMAGROSTIS ARUNDINACEA 'KARL FORESTER'	1 GAL. CONT.	WATER CONSERVING	96
HFG	HAMELN FOUNTAIN GRASS	PENNISETUM ALOPECUROIDES 'HAMELN'	1 GAL. CONT.	WATER CONSERVING	48

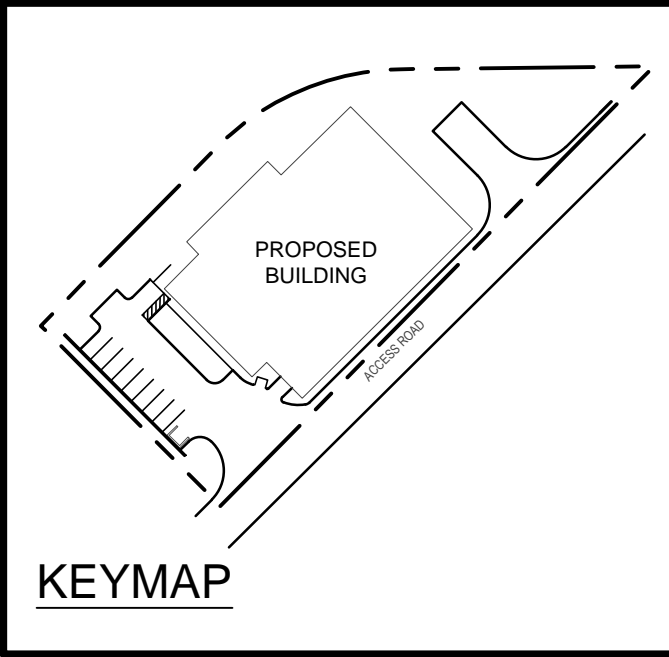
NATIVE GRASS MIX

COMMON NAME	SCIENTIFIC NAME	% OF TOTAL	PLS PER ACRE
CRESTED WHEATGRASS	AGROPYRON CRISTATUM	30%	12 LBS
PERENNIAL RYEGRASS	LOLIUM PERENNE	20%	8 LBS
BLUE FESCUE	FESTUCA GLAUCA	25%	10 LBS
CANADA BLUEGRASS	POA COMPRESSA	10%	4 LBS
CHEWINGS FESCUE	FESTUCA RUBRA SUBSP. COMMUTATA	15%	6 LBS
TOTAL		100%	40 LBS

NOTES:

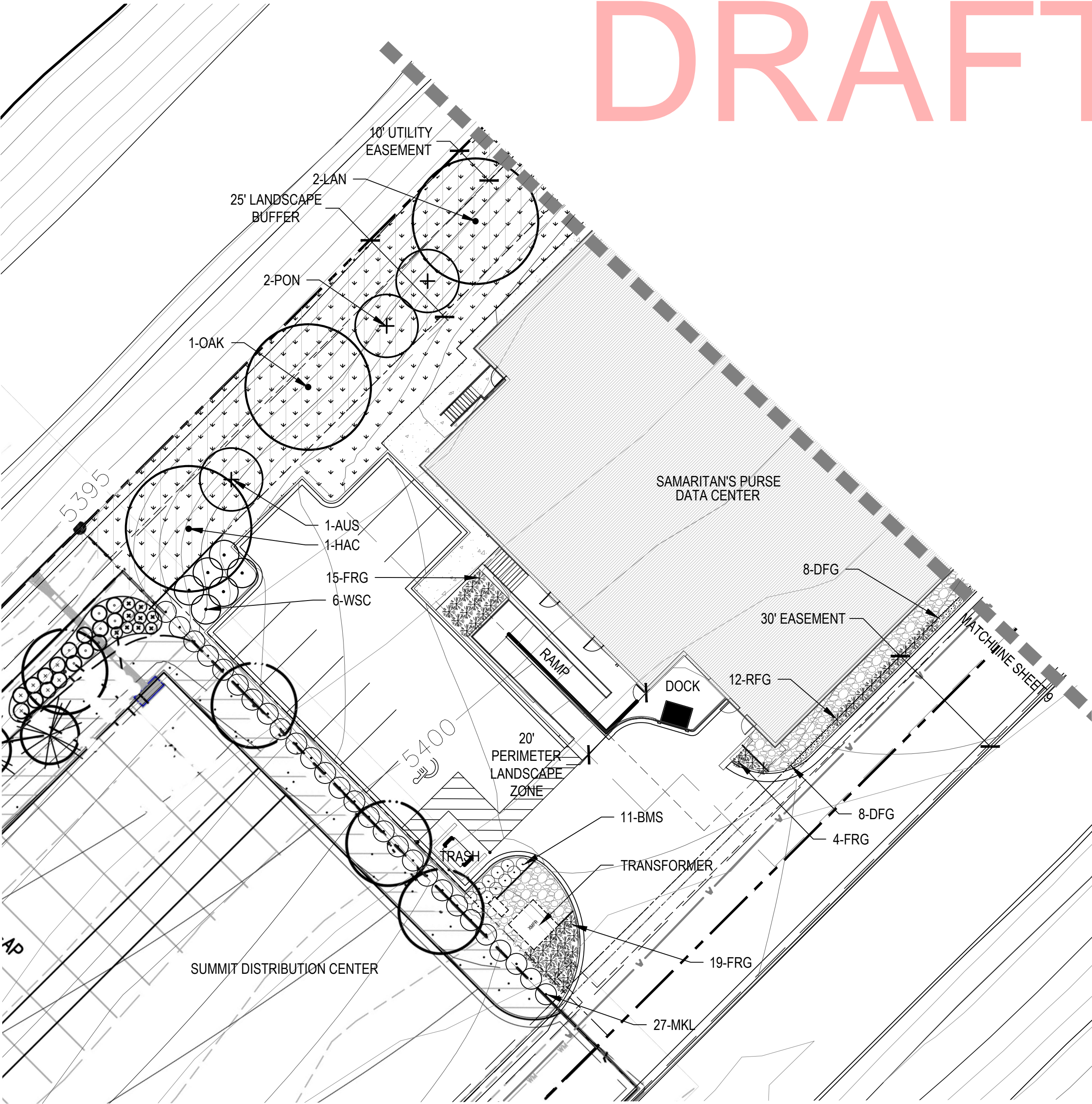
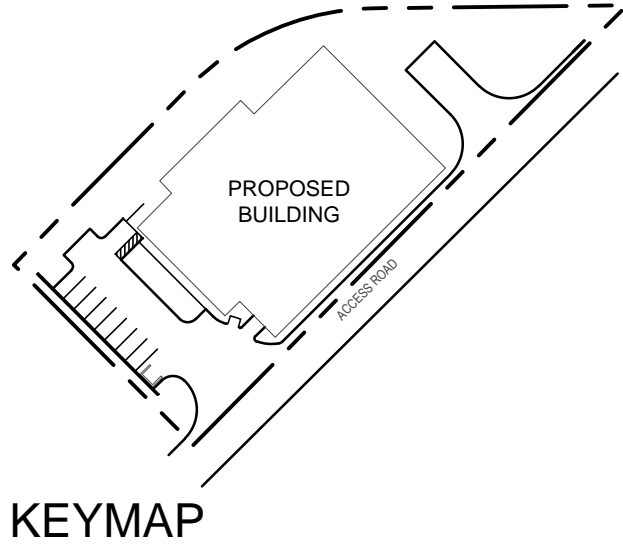
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NATIVE SEED ESTABLISHMENT UNTIL STORM WATER PERMITTING SIGN OFF BY THE CITY OF AURORA.
- IT IS RECOMMENDED TO MOW THE NATIVE AREA ON THE SITE BI-ANNUALLY.
- NATIVE SEED, TURF OR LANDSCAPE VEGETATION SHALL NOT BE PLANTED WITHIN 4'-0" OF THE BUILDING FOUNDATION.
- DO NOT MOW THE DRYLAND SEED MIX ANY LESS THAN 3 INCHES.
- IF THE DRYLAND SEED MIX HAS A STRONG ESTABLISHMENT IN THE FIRST YEAR, THE SEED MIX CAN BE MOWED LATE IN THE SEASON WITHIN THAT FIRST YEAR OF ESTABLISHMENT. WHEN MOWED, THE SEED MIX MUST REMAIN TALL. EVERY CONSECUTIVE YEAR FOLLOWING THE FIRST YEAR OF GROWTH, THE DRYLAND MIX CAN BE MOWED (1) TIME IN SPRING (TO REDUCE WEEDS GOING TO SEED) AND (1) TIME IN FALL TO KEEP A MANICURED APPEARANCE. REFER TO ARKANSAS VALLEY SEED FOR MOWING HEIGHT RECOMMENDATIONS.
- REFER TO SPECIFICATIONS FOR MORE DETAIL.
- ALL SEED TYPES SHALL BE IRRIGATED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM.

1 LANDSCAPE PLANT SCHEDULE



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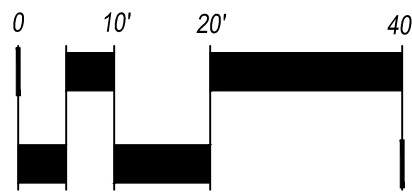


1 LANDSCAPE PLAN

SCALE: 1" = 20'-0"

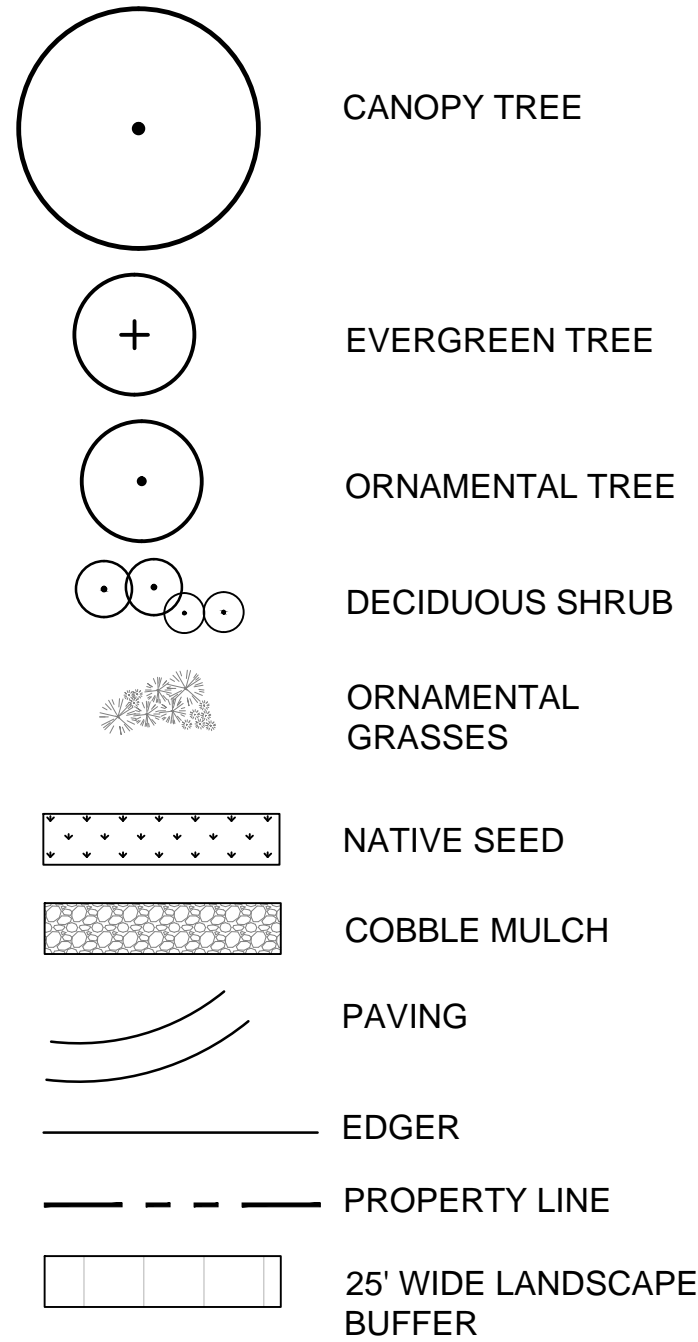


1101 Bannock Street
Denver, Colorado 80204
P 303.892.1166
www.norris-design.com



SCALE: 1" = 20'

LEGEND



LANDSCAPE PLANT LIST

SYM.	COMMON NAME	BOTANICAL NAME
DECIDUOUS CANOPY TREES		
LAN	LANCELEAF COTTONWOOD	POPULUS X ACUMINATA
HAC	HACKBERRY	CELTIS OCCIDENTALIS
OAK	SHUMARD OAK	QUERCUS SHUMARDII
EVERGREEN TREES		
PON	PONDEROSA PINE	PINUS PONDEROSA
AUS	AUSTRIAN PINE	PINUS NIGRA
DECIDUOUS ORNAMENTAL TREES		
TCH	THORNLESS COCKSPUR HAWTHORNE	CRATAEGUS CRUSGALLI 'INERMIS'
DECIDUOUS SHRUBS (2-5' SPREAD)		
MKL	MISS KIM LILAC	SYRINGA PATULA 'MISS KIM'
BMS	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS 'FIRST CHOICE'
DECIDUOUS SHRUBS (5-7' SPREAD)		
WSC	WESTERN SAND CHERRY	PRUNUS BESSEYI
GRASSES		
FRG	FEATHER REED GRASS	CALAMAGROSTIS ARUNDINACEA 'KARL FORESTER'
HFG	HAMELN FOUNTAIN GRASS	PENNISETUM ALOPECUROIDES 'HAMELN'

Kimley»Horn
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AUSTIN, COLORADO 80501 (970) 253-7200

SAMARITAN'S PURSE DATA CENTER
SITE PLAN
AURORA, COLORADO

DATE: 05/23/18
DESIGNED BY: TK
DRAWN BY: TK
CHECKED BY: JB

FILE NO.
PROJECT NO. 096236014

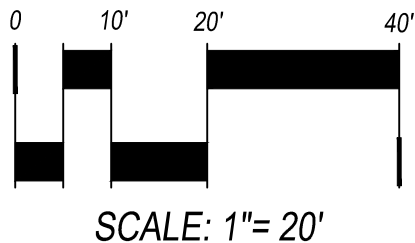
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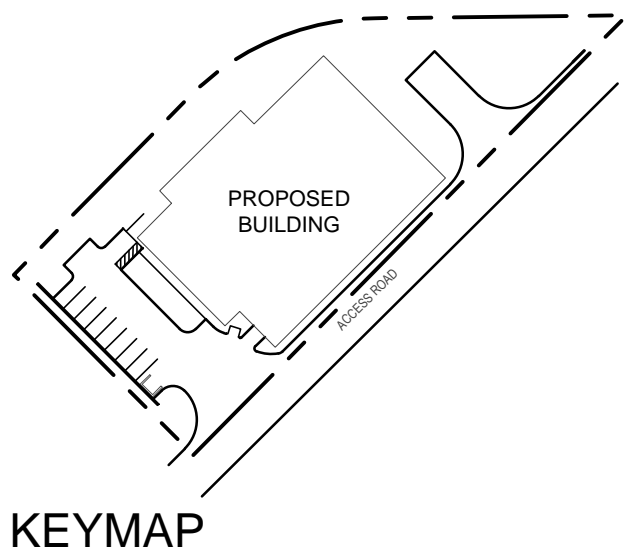
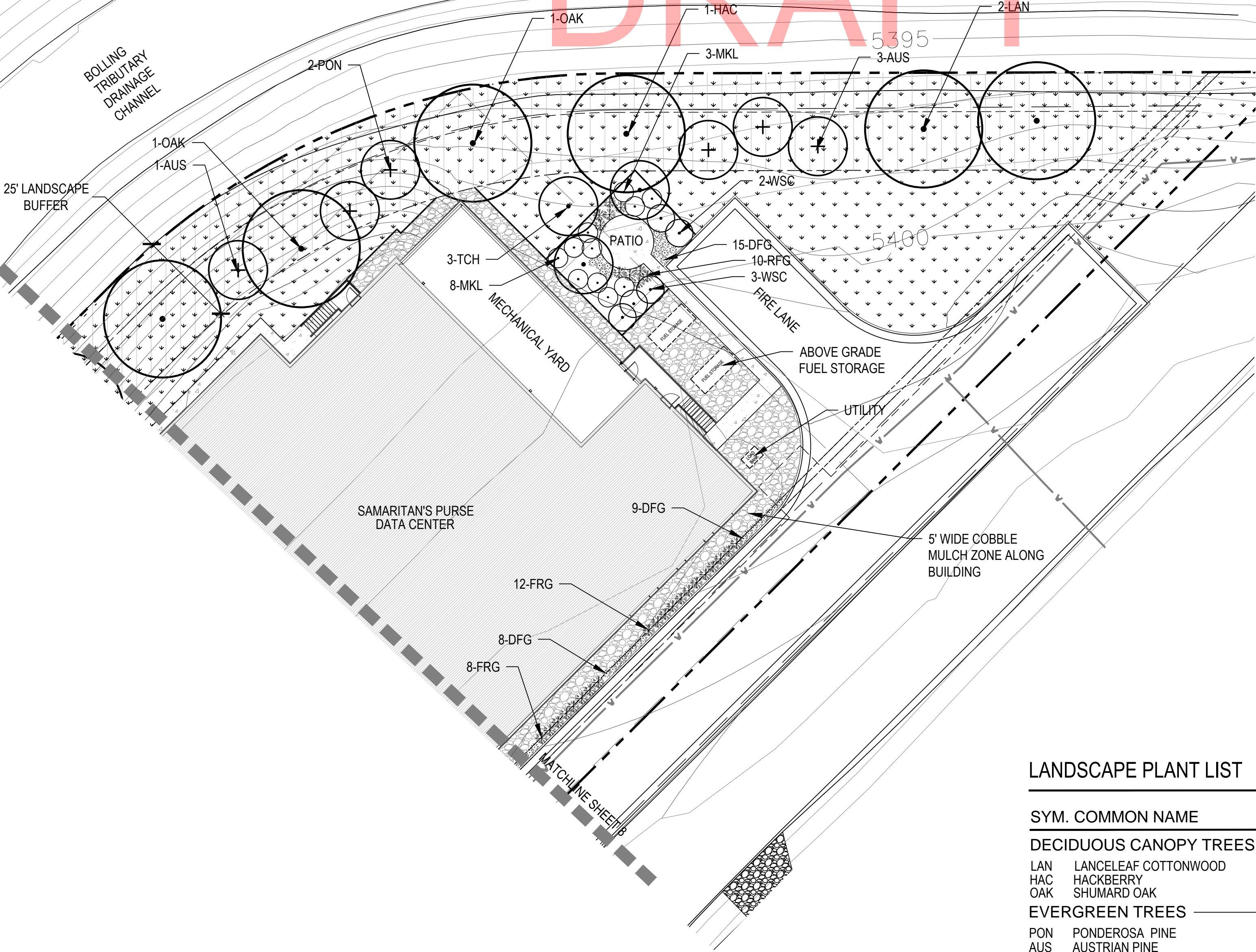
1 LANDSCAPE PLAN

SCALE: 1" = 20'-0"

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LEGEND

- CANOPY TREE
- EVERGREEN TREE
- ORNAMENTAL TREE
- DECIDUOUS SHRUB
- ORNAMENTAL GRASSES
- NATIVE SEED
- COBBLE MULCH
- PAVING
- EDGER
- PROPERTY LINE
- 25' WIDE LANDSCAPE BUFFER

LANDSCAPE PLANT LIST

SYM.	COMMON NAME	BOTANICAL NAME
DECIDUOUS CANOPY TREES		
LAN	LANCELEAF COTTONWOOD	POPULUS X ACUMINATA
HAC	HACKBERRY	CELTIS OCCIDENTALIS
OAK	SHUMARD OAK	QUERCUS SHUMARDII
EVERGREEN TREES		
PON	PONDEROSA PINE	PINUS PONDEROSA
AUS	AUSTRIAN PINE	PINUS NIGRA
DECIDUOUS ORNAMENTAL TREES		
TCH	THORNLESS COCKSPUR HAWTHORNE	CRATAEGUS CRUSGALLI 'INERMIS'
DECIDUOUS SHRUBS (2-5' SPREAD)		
MKL	MISS KIM LILAC	SYRINGA PATULA 'MISS KIM'
BMS	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS 'FIRST CHOICE'
DECIDUOUS SHRUBS (5-7' SPREAD)		
WSC	WESTERN SAND CHERRY	PRUNUS BESSEYI
GRASSES		
FRG	FEATHER REED GRASS	CALAMAGROSTIS ARUNDINACEA 'KARL FORESTER'
HFG	HAMELN FOUNTAIN GRASS	PENNISETUM ALOPECUROIDES 'HAMELN'

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AUSTIN, COLORADO 80204 (970) 249-2000

SAMARITAN'S PURSE DATA CENTER
SITE PLAN
AURORA, COLORADO

DATE: 05/28/18
DESIGNED BY: TK
DRAWN BY: TK
CHECKED BY: JB

FILE NO.
PROJECT NO. 096296014
SHEET NO. 9

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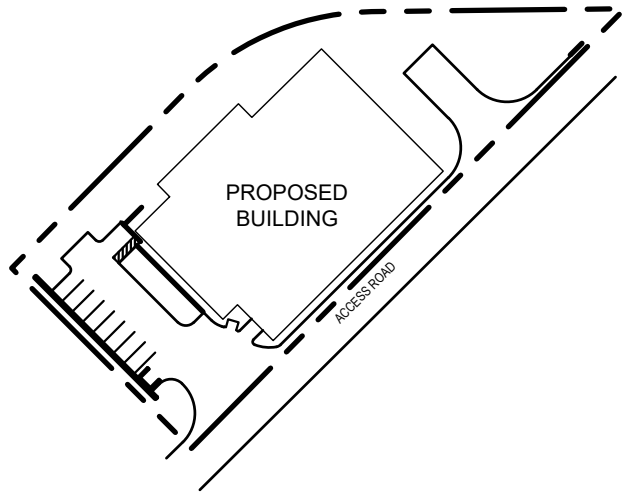
LUMINAIRE SCHEDULE

KEY	TYPE/ CRI/ KELVIN/LUMEN				DESCRIPTION	FINISH	MOUNTING	MANUFACTURER	CATALOG NUMBER	VOLT	INPUT WATTS	NOTES
E1	LED	70	4000	11,121	WALL MOUNTED LUMINAIRE	BLACK	SURFACE	LITHONIA OR APPROVED EQUAL	DSXW2LED-30C-1000-40K-TFTM-MVOLT-DBLXD	UNV	109	
E2	LED	80	4000	2,555	CEILING RECESSED 6" SQUARE DOWNLIGHT	SEMI-SPECULAR	RECESSED	LITHONIA OR APPROVED EQUAL	LDN6SQ-40/25-LS6AR-LSS-MVOLT	UNV	30	
E3	LED	80	4000	7,556	4' SURFACE MOUNT EXTERIOR STRIP LIGHT	FROSTED	SURFACE	LITHONIA OR APPROVED EQUAL	VAP-8000LM-FST-MD-MVOLT-GZ10-40K-80CRI	UNV	67	
E4	LED	70	4000	4,272	WALL MOUNTED LUMINAIRE	BLACK	SURFACE	LITHONIA OR APPROVED EQUAL	DSXW2LED-20C-530-40K-T3S-MVOLT-DBLXD	UNV	36	

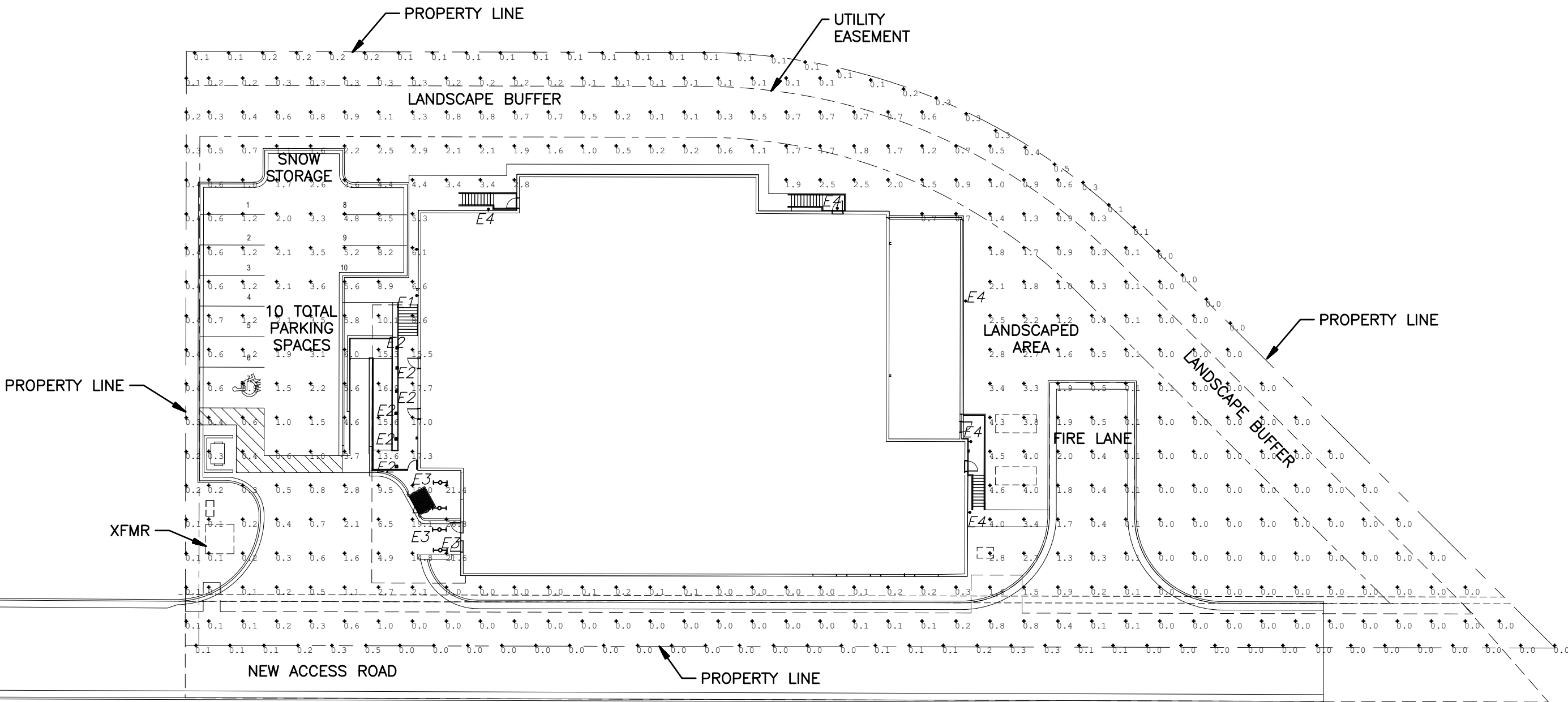
Fixture Type Nomenclature

- A. THE FIRST LETTER REFERS TO FIXTURE TYPE (EXTERIOR, RECESSED, DECORATIVE, LINEAR, MISCELLANEOUS).
- B. THE SECOND LETTER REFERS TO LAMP SOURCE (A=INCANDESCENT / HALOGEN, F=FLUORESCENT, H=HID, L=LED).
- C. THE THIRD LETTER IS AN ALPHABETICAL DESIGNATION (A, B, C, D, ETC.). "E" SHOULD BE RESERVED FOR EMERGENCY

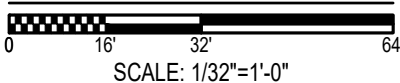
Calculation Summary					
Label	CalcType	Units	Avg	Max	Min
Property Boundary	Illuminance	Fc	0.13	0.5	0.0
Site Lighting	Illuminance	Fc	1.84	26.8	0.0



KEYMAP



PHOTOMETRIC PLAN



TRUE

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SAMARITAN'S PURSE DATA CENTER
SITE PLAN

AURORA, COLORADO

DATE: 05/28/18
DESIGNED BY: TR
DRAWN BY: AL
CHECKED BY: ABM

FILE NO. 17-728.00_510.DWG
PROJECT NO. 096296014

SHEET NO. 10



D-Series Size 2 LED Wall Luminaire



d²series

Specifications Luminaire

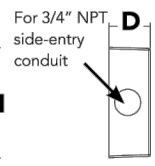
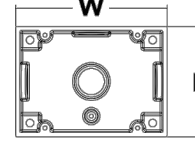
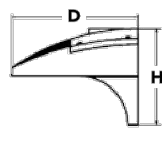
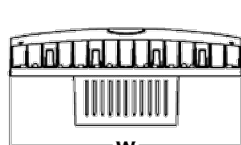
Width: 18-1/2" (47.0 cm)
Depth: 10" (25.4 cm)
Height: 7-5/8" (19.4 cm)

Weight: 21 lbs (9.5 kg)

Back Box (BBW)

Width: 5-1/2" (14.0 cm)
Depth: 1-1/2" (3.8 cm)
Height: 4" (10.2 cm)

BBW Weight: 1 lbs (0.5 kg)



For 3/4" NPT side-entry conduit

A+ Capable options indicated by this color background.

Ordering Information

EXAMPLE: DSXW2 LED 30C 700 40K T3M MVOLT DDBTXD

DSXW2 LED	LEDs	Drive Current	Color temperature	Distribution	Voltage	Mounting	Control Options
DSXW2 LED	20C 20 LEDs (two engines)	350 350 mA	30K 3000 K	T2S Type II Short	MVOLT ³	Shipped included	Shipped installed
	30C 30 LEDs (three engines)	700 700 mA	40K 4000 K	T2M Type II Medium	120 ⁴	(blank) Surface mounting bracket	PE Photoelectric cell, button type ⁷
		1000 1000 mA (1 A)	50K 5000 K	T3S Type III Short	208 ⁴		PER NEMA twist-lock receptacle only (control ordered separate) ⁸
			AMBPC Amber phosphor converted ⁹	T3M Type III Medium	240 ⁴		PER5 Five-wire receptacle only (control ordered separate) ^{8,9}
				T4M Type IV Medium	277 ⁴	Shipped separately ⁶	PER7 Seven-wire receptacle only (control ordered separate) ^{8,9}
				TFTM Forward Throw Medium	347 ^{4,5}	BBW Surface-mounted back box (for conduit entry)	DMG 0-10V dimming driver (control ordered separate)
				ASYDF Asymmetric diffuse	480 ^{4,5}		PIR 180° motion/ambient light sensor, <15' mtg ht ^{10,11}
							PIRH 180° motion/ambient light sensor, 15-30' mtg ht ^{10,11}
							PIR1FC3V Motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc ^{11,12}
							PIRH1FC3V Motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{11,12}

Other Options	Finish (required)
Shipped installed	Shipped separately ¹³
SF Single fuse (120, 277, 347V) ³	BSW Bird-deterrent spikes
DF Double fuse (208, 240, 480V) ³	WG Wire guard
HS House-side shield ⁴	VG Vandal guard
SPD Separate surge protection ¹³	
	DDBXD Dark bronze
	DBLXD Black
	DNAXD Natural aluminum
	DWHXD White
	DSSXD Sandstone
	DDBTXD Textured dark bronze
	DBLBXD Textured black
	DNATXD Textured natural aluminum
	DWHGXD Textured white
	DSSTXD Textured sandstone



One Lithonia Way • Conyers, Georgia 30012 • Phone: 800.279.8041 • www.lithonia.com
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DSXW2 LED
Rev. 10/25/17
Page 1 of 4



FEATURES & SPECIFICATIONS

INTENDED USE — Typical applications include corridors, lobbies, conference rooms and private offices.
CONSTRUCTION — Durable square metal reflectors retained by torsion springs.

Galvanized steel mounting/plaster frame; galvanized steel junction box with bottom-hinged access covers and spring latches.

Vertically adjustable mounting brackets with commercial bar hangers provide 3-3/4" total adjustment. Two combination 1/2"-3/4" and four 1/2" knockouts for straight-through conduit runs. Capacity: 8 (4 in, 4 out). No. 12 AWG conductors, rated for 90°C.

Accommodates 12"-24" joist spacing.

Passive cooling thermal management for 25°C standard; high ambient (40°C) option available. Light engine and drivers are accessible from above or below ceiling.

Max ceiling thickness 1-1/2".

OPTICS — LEDs are binned to a 3-step SDCM; 80 CRI minimum.

LED light source concealed with diffusing optical lens.

General illumination lighting with 1.0 S/MH and 55° cutoff to source and source image.

Self-flanged anodized reflectors in specular, semi-specular, or matte diffuse finishes. Also available in white and black painted reflectors.

Self-flanged anodized reflectors in specular, semi-specular, or matte diffuse finishes.

ELECTRICAL — Multi-volt (120-277V, 50/60Hz) 0-10V dimming drivers mounted to junction box, 10% or 1% minimum dimming level available.

0-10V dimming fixture requires two (2) additional low-voltage wires to be pulled.

70% lumen maintenance at 50,000 hours.

LISTINGS — Certified to US and Canadian safety standards. Damp location standard (wet location, covered ceiling optional). ENERGY STAR® certified product.

WARRANTY — 5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

A+ Capable options indicated by this color background.

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: LDN6SQ 35/15 LS6AR LSS MVOLT EZ1

LDN6SQ	Color temperature	Lumens ¹	Aperture/Trim Color	Finish	Voltage
LDN6SQ 6" square	27/ 2700K	05 500 lumens	LS6 Downlight	AR Clear	LSS Semi-specular
	30/ 3000K	10 1000 lumens	LSW6 Wallwash	WR ² White	LD Matte diffuse
	35/ 3500K	15 1500 lumens		BR ² Black	LS Specular
	40/ 4000K	20 2000 lumens			
	50/ 5000K	25 2500 lumens			
		30 3000 lumens			
		40 4000 lumens			
		50 5000 lumens			

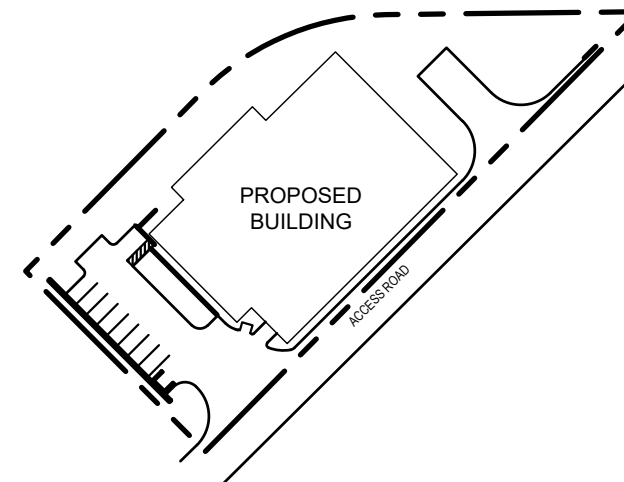
Driver	Options
GZ10 0-10V driver dims to 10%	SF ⁴ Single fuse
GZ1 0-10V driver dims to 1%	TRW ⁵ White painted flange
EZ10 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 10%	TRBL ⁵ Black painted flange
	ELR Emergency battery pack with integral test switch
EZ1 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 1%	ELSD Emergency battery pack with self-diagnostics, integral test switch
	ELRSD Emergency battery pack with self-diagnostics, remote test switch
	E10WCP Emergency battery pack, 10W Constant Power, CA Title 20 compliant
	NPP16D ⁶ nLight® network power/relay pack with 0-10V dimming for non-elddLED drivers (GZ10, GZ1).
	NPP16DER ⁶ nLight® network power/relay pack with 0-10V dimming for non-elddLED drivers (GZ10, GZ1). ER controls fixtures on emergency circuit.
	NPS80EZ ⁸ nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1).
	NPS80EZER ⁸ nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1). ER controls fixtures on emergency circuit.
	N80 ⁷ nLight™ Lumen Compensation
	HAO ⁸ High ambient option
	CP ⁹ Chicago Plenum
	WL Wet Location
	RRL RELOC™-ready luminaire connectors enable a simple and consistent factory installed option across all ABL luminaire brands. Refer to RRL for complete nomenclature. Available only in RRLA, RRLB, RRLAE, and RRLC12S.
	USPOM US point of manufacture

Notes

- Overall height varies based on lumen package; refer to dimensional chart on page 3.
- Not available with finishes.
- Not available with emergency options.
- Must specify voltage 120V or 277V.
- Available with clear (AR) reflector only.
- Specify voltage. ER for use with generator supply EM power. Will require an emergency hot feed and normal hot feed.
- Fixture begins at 80% light level. Must be specified with
- Must specify voltage for 3000lm, 5000lm with marked spacing 24 L x 24 W x 14 H.
- Fixture height is 6.5" for all lumen packages with HAO.
- Must specify voltage for 3000lm, 5000lm with marked spacing 24 L x 24 W x 14 H.

DOWNLIGHTING

LDN6SQ



KEYMAP

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4562 South Ulster Street, Suite 1500
Denver, Colorado 80237 (303) 228-2300

SAMARITAN'S PURSE DATA CENTER
SITE PLAN

DATE: 05/28/18
DESIGNED BY: TR
DRAWN BY: AL
CHECKED BY: ABM

FILE NO. 17-728.00_E11X.DWG
PROJECT NO. 096296014

SHEET NO.

11



FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for use in applications where smart, energy-efficient fixtures are desired. Typical applications include parking garages, canopies, transportation, schools, hospitals, cold storage and exterior retail environments where moisture or dust is a concern. Polycarbonate enclosure protects fixture while remaining easy to service and clean. **Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate. Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.**

CONSTRUCTION — UV-stabilized, injection-molded, impact-resistant, frosted polycarbonate housing with continuous poured in place, closed-cell gasket, 20-gauge steel channel and channel cover. Aluminum sheet metal board plate for thermal conduction and support. Captive, tamper-resistant, polycarbonate latches standard (8 Torx T-20 tamper-resistant screws included). Stainless steel latches also available. Fixture design allows for approximately 4% up-light.

OPTICS — UV-stabilized, injection-molded, impact-resistant, clear transparent and frosted, polycarbonate lens with aesthetic rib detail (.080" thick). Miro 5 aluminum reflector used to achieve wide distribution.

ELECTRICAL — Utilizes high-output LEDs integrated on a two-layer circuit board, ensuring cool-running operation. Standard 0-10V dimming. Integral 6kV/3kA surge protection, tested in accordance to IEEE/ANSI standards. >L88 at 60,000 hours (see chart on page 3).

INSTALLATION — Stainless steel surface mount brackets standard (2 included) allows for ceiling or suspended mount. A variety of stainless steel mounting options also available: J-box mounting and mounting brackets for suspension with aircraft cable (cable not included). Optional stainless steel V-hooks available for chain hanging (chain not included). Surface conduit entry on each end and on top. For horizontal and vertical mounting on a wall, application must be under a covered ceiling and QMB option recommended. 1/2" - 3/4" KO. When wall mounted the product will be rated for damp location only.

LISTINGS — CSA Certified to UL and C-UL standards. For use in ambient temperatures ranging from -20°F (-29°C) to 104°F(40°C). VAP LED is wet location listed for covered ceiling applications. IP65 and IP66 rated. VAP LED is NSF Splash Zone rated when suspended or ceiling mounted. When wall mounted the product will be rated for damp location only. Designlights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

WARRANTY — 5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

For installed Rough Service Product(s), Acuity warrants that, for the lifetime of the product(s), the polycarbonate lens and/or polycarbonate housing will withstand breakage resulting from occasional physical abuse and rough handling (the "Rough Service Warranty"), not withstanding the vandalism exclusion set forth at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Catalog Number
Notes
Type



Rough Service Fixture

VAP LED

CEILING/
SUSPEND MOUNT



Specifications

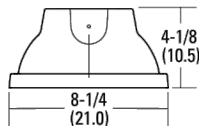
Length: 54-3/4" (139.1)

Width: 8-1/4" (21.0)

Depth: 4-1/8" (10.5)

Weight: 13.5 lbs. (5.9 kg)

All dimensions are shown in inches (centimeters) unless otherwise noted.



Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

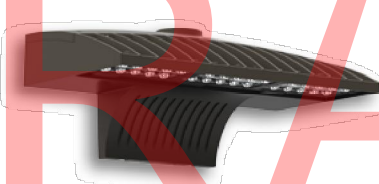
- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is part of an A+ Certified solution for nLight® or XPoint™ Wireless control networks marked by a **shaded background***

To learn more about A+, visit www.acuitybrands.com/aplus.

*See ordering tree for details

INDUSTRIAL

VAP-LED



D-Series Size 2 LED Wall Luminaire



d-series

Specifications Luminaire

Width: 18-1/2" (47.0 cm)

Weight: 21 lbs (9.5 kg)

Depth: 10" (25.4 cm)

Height: 7-5/8" (19.4 cm)

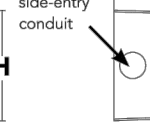
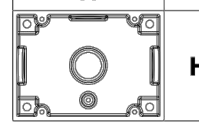
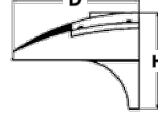
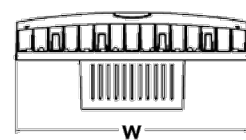
Back Box (BBW)

Width: 5-1/2" (14.0 cm)

BBW Weight: 1 lbs (0.5 kg)

Depth: 1-1/2" (3.8 cm)

Height: 4" (10.2 cm)



A+ Capable options indicated by this color background.

Ordering Information

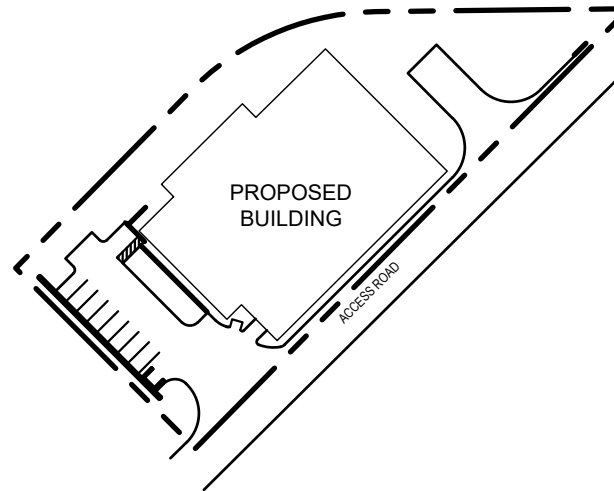
EXAMPLE: DSXW2 LED 30C 700 40K T3M MVOLT DDBTXD

DSXW2 LED							
Series	LEDs	Drive Current	Color temperature	Distribution	Voltage	Mounting	Control Options
DSXW2 LED	20C 20 LEDs (two engines)	350 530 mA	30K 3000 K	T2S Type II Short	MVOLT ³	Shipped included (blank) Surface mounting bracket	Shipped installed
		530 530 mA	40K 4000 K	T2M Type II Medium	120 ⁴		PE Photoelectric cell, button type ⁷
	30C 30 LEDs (three engines)	700 700 mA	50K 5000 K	T3S Type III Short	208 ⁴	Shipped separately ⁶ BBW Surface-mounted back box (for conduit entry)	PER NEMA twist-lock receptacle only (control ordered separate) ⁸
		1000 1000 mA ¹ (1 A)	AMBPC Amber phosphor converted ¹	T3M Type III Medium	240 ⁴		PERS Five-wire receptacle only (control ordered separate) ^{8,9}
				T4M Type IV Medium	277 ⁴		PER7 Seven-wire receptacle only (control ordered separate) ^{8,9}
				TFTM Forward Throw Medium	347 ^{4,5}		DMG 0-10V dimming driver (control ordered separate)
			ASYDF Asymmetric diffuse	480 ^{4,5}		PIR 180° motion/ambient light sensor, <15' mtg ht ^{10,11}	
							PIR180° motion/ambient light sensor, 15-30' mtg ht ^{10,11}
							PIR180° motion/ambient light sensor, 15-30' mounting height, ambient sensor enabled at 1ft ^{11,12}
							PIR180° motion/ambient light sensor, 15-30' mounting height, ambient sensor enabled at 1ft ^{11,12}
Other Options				Finish (required)			
Shipped installed		Shipped separately ¹³		DDBXD Dark bronze	DSSXD Sandstone	DWHGXD Textured white	
SF	Single fuse (120, 277, 347V) ³	BSW Bird-deterrent spikes	DBLXD Black	DOBTD Textured dark bronze		DSSTXD Textured sandstone	
DF	Double fuse (208, 240, 480V) ³	WG Wire guard	DNAXD Natural aluminum	DLBXD Textured black			
HS	House-side shield ⁴	VG Vandal guard	DWHXD White	DNATXD Textured natural aluminum			
SPD	Separate surge protection ¹³						



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DSXW2 LED
Rev. 10/25/17
Page 1 of 4



KEYMAP

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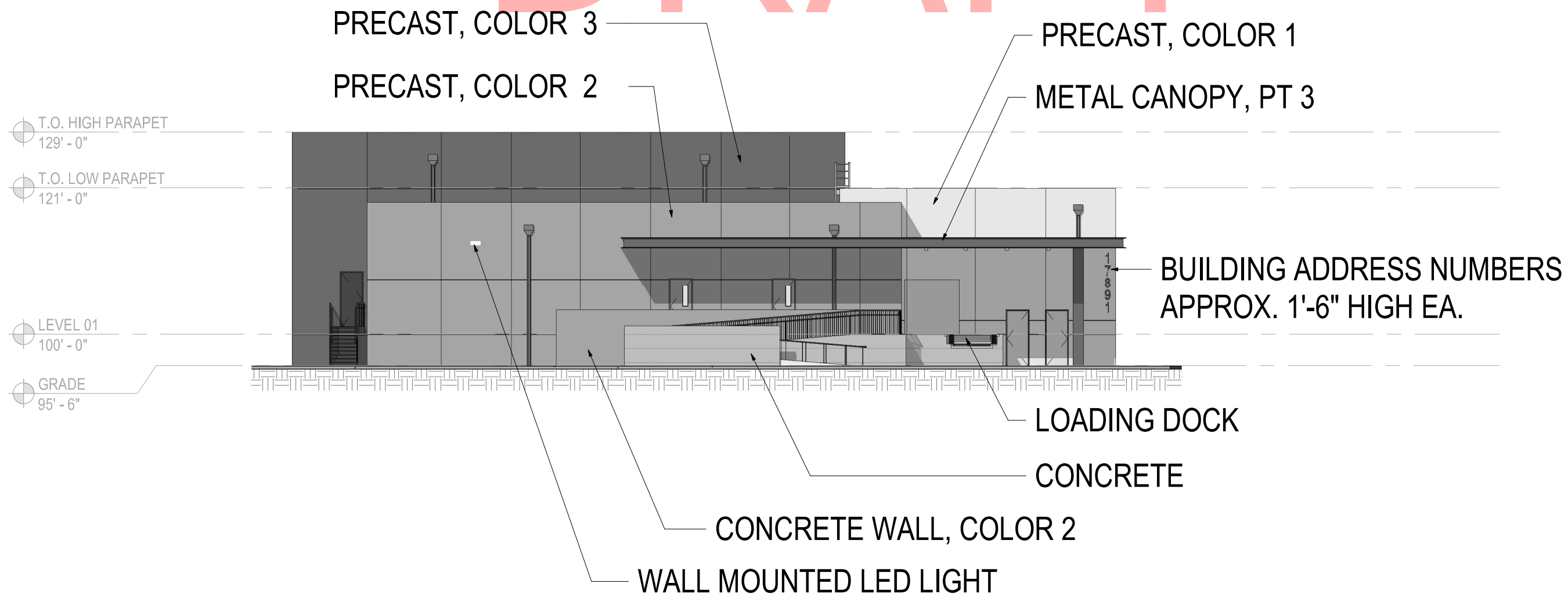
AURORA, COLORADO

DATE: 05/28/18
DESIGNED BY: TR
DRAWN BY: AL
CHECKED BY: ABM

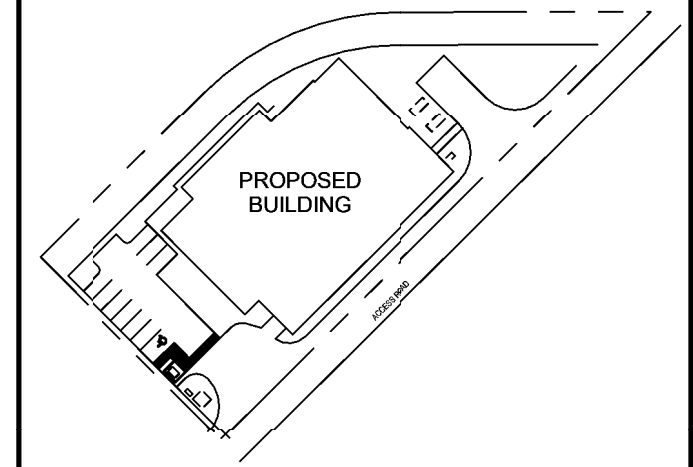
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PROJECT NO. 096296014

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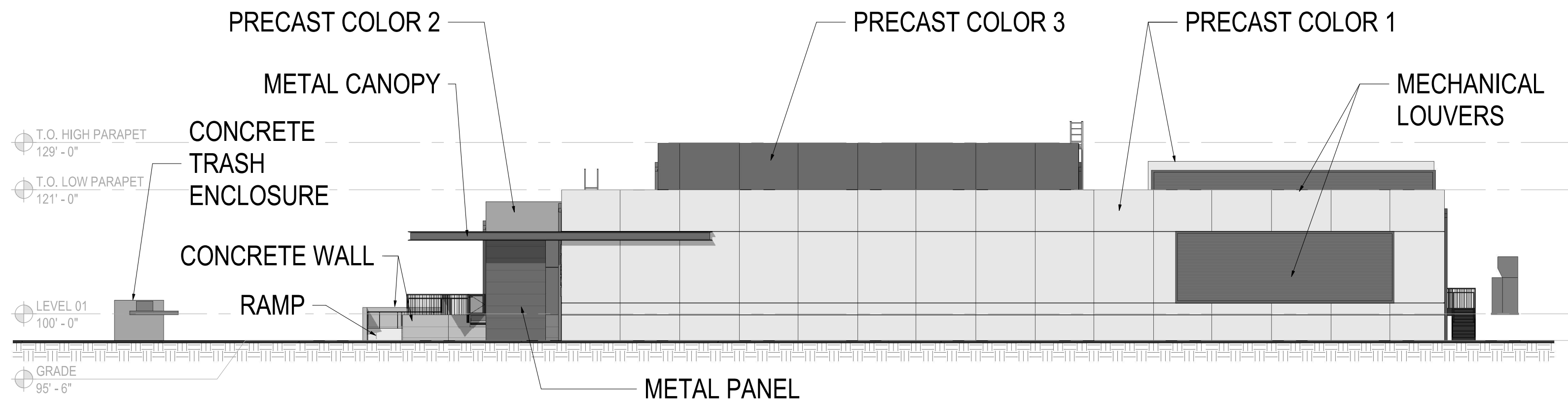
DRAFT



1 SOUTHWEST ELEVATION
SCALE: 1/16" = 1'-0"



KEYMAP
N. I.S.



2 SOUTHEAST ELEVATION
SCALE: 1/16" = 1'-0"

LEGEND

	PC1 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7029 COLOR: AGREEABLE GRAY
	PC2 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7030 COLOR: ANEW GRAY
	PC3 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7032 COLOR: WARM STONE

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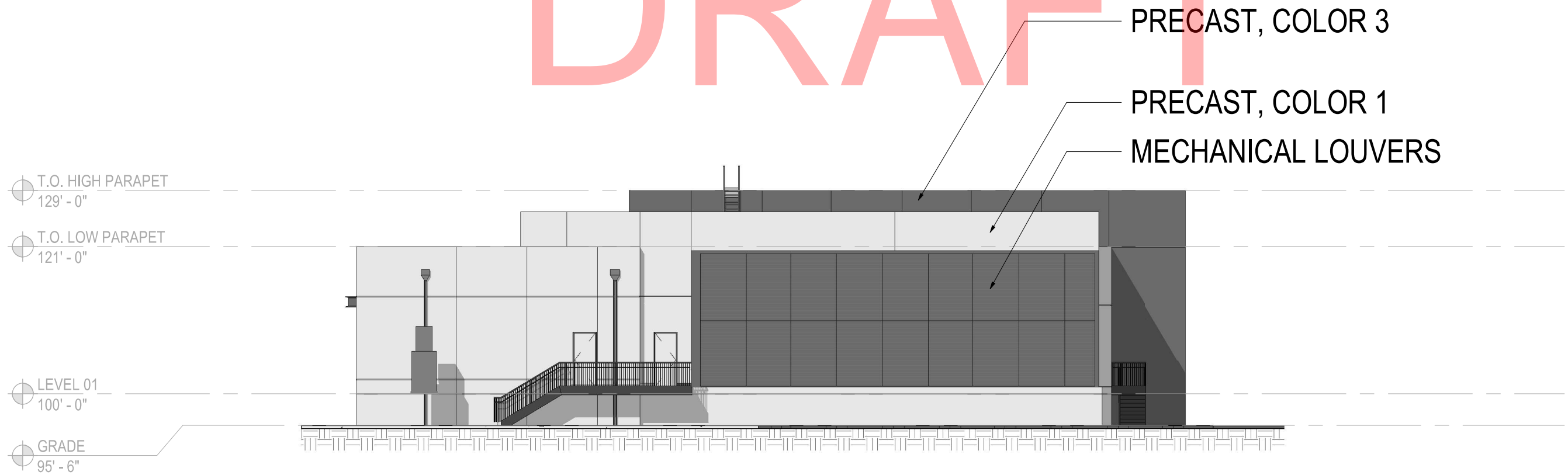
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SITE PLAN

AURORA, COLORADO

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FILE NO. X096296014-TB.DWG	PROJECT NO. 096296014	SHEET NO. 13

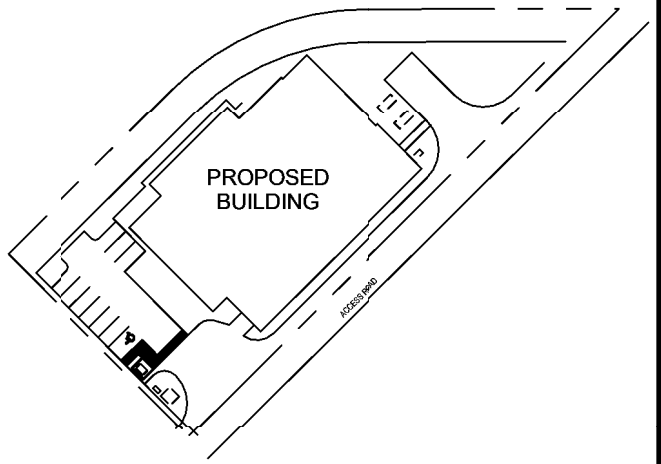
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DRAFT

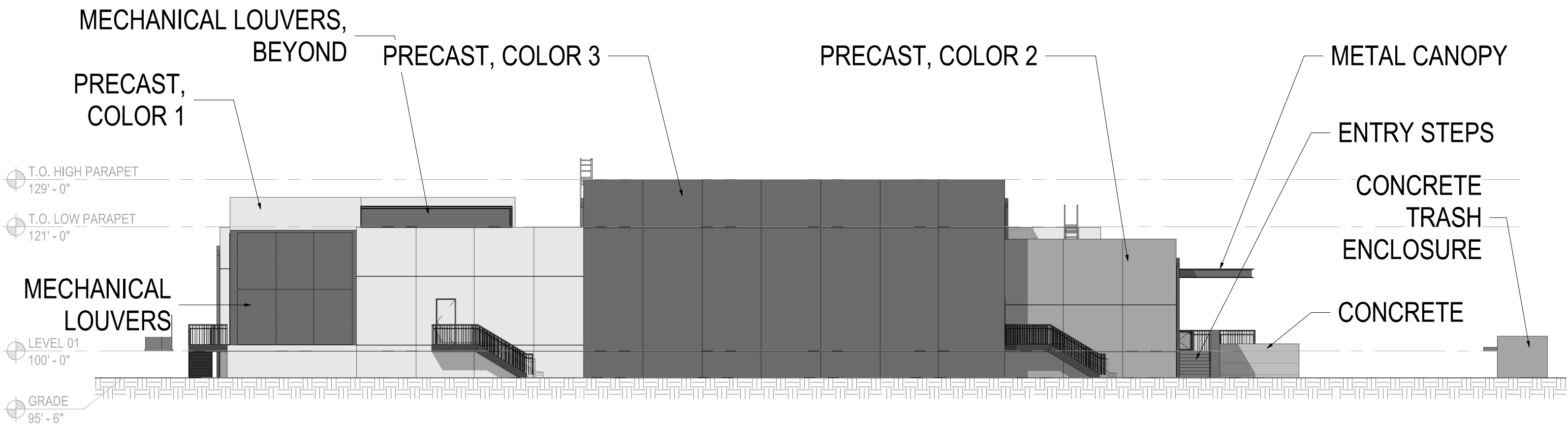


3 NORTHEAST ELEVATION

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



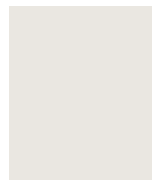
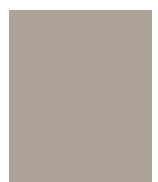

KEYMAP
N. I.S.



4 NORTHWEST ELEVATION

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

LEGEND

	PC1 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7029 COLOR: AGREEABLE GRAY
	PC2 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7030 COLOR: ANEW GRAY
	PC3 MANUFACTURER: SHERWIN WILLIAMS NUMBER: SW 7032 COLOR: WARM STONE

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AURORA, COLORADO

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CHECKED BY: RJP

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PROJECT NO.
096296014

SHEET NO.
14