

PROJECT CONTACTS

OWNER: NEW GATE CHURCH HANNA GUAN 3350 S WINSTON ST AURORA, CO 80013 303.522.2226	APPLICANT: NEW GATE CHURCH HANNA GUAN 3350 S WINSTON ST AURORA, CO 80013 303.522.2226
ARCHITECT: INFUSION ARCHITECTS, LLC DARIO BARCENA 4487 HIGHLAND MEADOWS PWAY #B, 2ND FLOOR WINDSOR, CO 80550 970.775.2925	CIVIL ENGINEER: i2 CONSULTANTS, INC. TROY W. CAMPBELL, P.E. 16911 POTTS PLACE MEAD, CO 80542 970.217.9148
	LANDSCAPE ARCHITECT: NATURAL DESIGN SOLUTIONS, INC. JASON OLDHAM 5539 COLT DRIVE LONGMONT, CO 80503 303.443.0388

NEW GATE CHURCH SITE PLAN

DA-2004-01
TRACT B, MEADOWOOD FILING NO. 1
SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO

PRELIMINARY
NOT FOR CONSTRUCTION
03/13/2025



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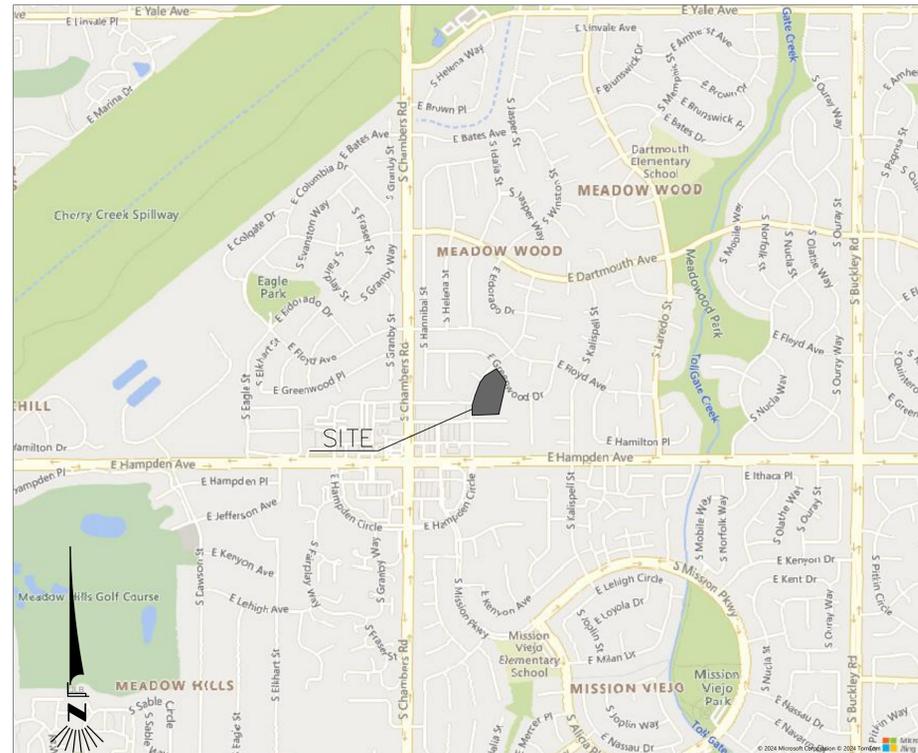
LEGAL DESCRIPTION

A PORTION OF TRACT B, MEADOWOOD FILING NO. 1, RECORDED AT RECEPTION NUMBER 1205240, BOOK 20, PAGE 61 IN THE OFFICIAL RECORDS OF THE ARAPAHOE COUNTY CLERK & RECORDER, CITY OF AURORA; LOCATED IN THE SOUTHWEST QUARTER OF SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO. TRACT B AREA: 3.04 ACRES

SURVEY NOTES:

BASIS OF BEARINGS: ASSUMING THE SOUTH LINE OF TRACT B, MEADOWOOD FILING NO. 1, AS BEARING S89°48'12"W, BEING A GRID BEARING OF THE COLORADO STATE PLANE, CENTRAL ZONE, NORTH AMERICAN DATUM 1983/2011, A DISTANCE OF 290.00 FEET AND WITH ALL OTHER BEARINGS HEREIN RELATIVE HERETO.

BENCHMARK: CITY OF AURORA 5S6605NW005 (AKA 09-090A); ELEVATION 5685.81 (NAVD88 DATUM)
CHISELED SQ NW CORNER BRICK FOUNDATION NE PLASTER OF MISSION VIEJO DECORATIVE WALL @ THE SE CORNER OF E HAMPDEN AVE & S CHAMBERS RD. GIS PLAT PAGE: 17J



VICINITY MAP

SCALE: 1" = 1000'

DATA BLOCK

LAND AREA WITHIN PROPERTY LINES	3.04 AC.
NUMBER OF BUILDINGS	2
BUILDING HEIGHT	20'-1" (EX.) 23'-10 1/2" (PR.)
TOTAL BUILDING COVERAGE AND GFA	9,650 S.F. (7.3%) 9,370 S.F. (7.1%)
HARD SURFACE AREA	36,925 S.F. (27.9 %)
LANDSCAPE AREA	84,032 S.F. (63.4 %)
SIDEWALKS AND PATIOS	1,893 S.F. (1.4 %)
PRESENT ZONING CLASSIFICATION	R-1
MAXIMUM PERMITTED/ALLOWABLE SIGN AREA	80 SF
PROPOSED TOTAL SIGN AREA	80 SF
PROPOSED NUMBER OF SIGNS	1
PROPOSED MONUMENT SIGN	0
PROPOSED MONUMENT SIGN AREA	0 SF PER SIDE
PARKING SPACES REQUIRED	25
PARKING SPACES PROVIDED	40
ACCESSIBLE SPACES REQUIRED	1
(Including Van Accessible)	
ACCESSIBLE SPACES PROVIDED	1
VAN ACCESSIBLE SPACES PROVIDED	1
LOADING SPACES REQUIRED	0
LOADING SPACES PROVIDED	0

CITY OF AURORA PARKING CALCULATION

4.6 PARKING, LOADING AND STACKING
REQUIRED OFF-STREET PARKING
CALCULATIONS PER TABLE 4.6-1
100 SEATS AT SANCTUARY
100/4 = 25
(PLACE OF WORSHIP - 1 SPACE PER 4 SEATS)
REQUIRED PARKING = 25 SPACES
1 ACCESSIBLE SPACE PER 25 SPACES
1 ACCESSIBLE SPACE REQUIRED

Sheet Number	Sheet Title
1	COVER SHEET
2	NOTES SHEET
3	OVERALL SITE PLAN
4	SITE PLAN
5	PRELIMINARY GRADING PLAN
6	PRELIMINARY UTILITY PLAN
7	SITE CROSS-SECTIONS
8	LANDSCAPE PLAN
9	TREE INVENTORY PLAN
10	LANDSCAPE DETAILS AND NOTES
11	ARCHITECTURAL SITE PLAN TRASH ENCLOSURE & DETAILS
12	EXTERIOR BUILDING ELEVATIONS
13	EXTERIOR BUILDING ELEVATIONS
14	EXTERIOR MATERIAL BOARD
15	ELECTRICAL INDEX, SCHEDULES AND LEGEND
16	ELECTRIC SITE PHOTOMETRIC

Signature Block

NEW GATE CHURCH Site Plan
(Official Project Name)

Legal Description: Tract B, Meadowood Filing No. 1

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, _____ has caused these
(Corporation, Company, or Individual)

presents to be executed this _____ day of _____ AD, 2025.

By: _____ Corporate Seal
(Principals or Owners)

State of Colorado _____)ss
County of _____)

The foregoing instrument was acknowledged before me this _____ day of _____ AD, 2025 by

(Principals or Owners)

Witness my hand and official seal _____ Notary Seal

(Notary Public)

My commission expires _____ Notary Business Address: _____

CITY OF AURORA APPROVALS

City Attorney: _____ Date: _____

Planning Director: _____ Date: _____
(Chairperson)

City Council: _____ Date: _____
(Mayor)

Attest: _____ Date: _____
(City Clerk)

Database Approval Date _____

RECORDER'S CERTIFICATE:
Accepted for filing in the office of the Clerk and Recorder of _____
Colorado at _____ o'clock _____ M, this _____ day of _____ AD, 2025.
Clerk and Recorder: _____ Deputy: _____

AMENDMENTS

Design	TWC	Drawn	TWC
Checked		Checked	
Date	MARCH 13, 2025		
Job No.	1023-4		
D-	DHCAA_CV		

NEW GATE SITE PLAN - 3350 SOUTH WINSTON STREET
TRACT B, MEADOWOOD FILING #1
COVER SHEET
LOCATED IN THE SW 1/4, SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST
CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

DATE	APPV	REVISION/ISSUE	BY	DATE

SHEET
SP-1
1

NEW GATE CHURCH SITE PLAN

DA-2004-01
 TRACT B, MEADOWOOD FILING NO. 1
 SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
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SITE PLAN NOTES:

- THE DEVELOPER, SUCCESSORS OR 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.
- RIGHT-OF-WAY FOR INGRESS AND EGRESS FOR EMERGENCY VEHICLES IS GRANTED OVER, ACROSS, ON, AND THROUGH ANY AND ALL PRIVATE ROADS, WAYS, FIRE LANES EASEMENTS OR FIRE LANE CORRIDORS NOW OR HEREAFTER ESTABLISHED ON THE DESCRIBED PROPERTY. WHERE DEDICATED AS A FIRE LANE EASEMENT OR DESIGNATED AS A FIRE LANE CORRIDOR, THE ROADWAY SHALL BE POSTED "NO PARKING - FIRE LANE".
- "ACCESSIBLE EXTERIOR ROUTES" SHALL BE PROVIDED FROM PUBLIC TRANSPORTATION STOPS, ACCESSIBLE PARKING, ACCESSIBLE PASSENGER LOADING ZONES AND PUBLIC SIDEWALKS TO THE ACCESSIBLE BUILDING ENTRANCE THEY SERVE. AT LEAST 50% OF ALL BUILDING ENTRANCES SHALL BE THE MOST PRACTICAL DIRECT ROUTE. 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. REQUIRED ACCESSIBLE MEANS OF EGRESS SHALL BE CONTINUOUS FROM EACH REQUIRED ACCESSIBLE OCCUPIED AREA TO THE PUBLIC WAY. THE "ACCESSIBLE EXTERIOR ROUTES" SHALL COMPLY WITH IBC CHAPTER 11, AND ICC A117.1.
- THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICAN WITH DISABILITIES ACT.
- THE DEVELOPER, SUCCESSORS OR 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 AND DEVELOPMENT SERVICES DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
- ALL CROSSINGS OR ENCROACHMENTS INTO EASEMENTS AND RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ("CITY") IDENTIFIED AS BEING PRIVATELY-OWNED AND MAINTAINED HEREIN ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY'S USE AND OCCUPANCY OF SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, ITS SUCCESSORS AND ASSIGNS, FURTHER AGREES TO REMOVE, REPAIR, REPLACE, RELOCATE, MODIFY, OR OTHERWISE ADJUST SAID CROSSINGS OR ENCROACHMENTS UPON REQUEST FROM THE CITY AND AT NO EXPENSE TO THE CITY. THE CITY RESERVES THE RIGHT TO MAKE FULL USE OF THE EASEMENTS AND RIGHTS-OF-WAY AS MAY BE NECESSARY OR CONVENIENT AND THE CITY RETAINS ALL RIGHTS TO OPERATE, MAINTAIN, INSTALL, REPAIR, REMOVE OR RELOCATE ANY CITY FACILITIES LOCATED WITHIN SAID EASEMENTS AND RIGHTS-OF-WAY AT ANY TIME AND IN SUCH A MANNER AS IT DEEMS NECESSARY OR CONVENIENT.
- IN LOCATIONS WHERE UTILITY EASEMENTS OVERLAP DRAINAGE EASEMENTS, ONLY SUBSURFACE UTILITIES SHALL BE PERMITTED WITHIN THE PORTION OF THE UTILITY EASEMENT THAT OVERLAPS THE DRAINAGE EASEMENT. INSTALLATION OF ABOVE GROUND UTILITIES WITHIN A DRAINAGE EASEMENT REQUIRES PRIOR WRITTEN APPROVAL BY THE CITY ENGINEER.
- NOT USED
- NOT USED

- 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.
- ALL BUILDING ADDRESS NUMBERS SHALL COMPLY WITH SECTIONS 126-271 AND 126-278 OF THE AURORA CITY CODE.
- 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 AND DEVELOPMENT SERVICES MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY.
- 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.
- FINAL GRADE SHALL BE AT LEAST SIX (6) INCHES BELOW ANY EXTERIOR WOOD SIDING ON THE PREMISES.
- 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 AND DEVELOPMENT SERVICES DEPARTMENT. A COPY OF THE OFFICIAL CURRENT PLAN MAY BE OBTAINED 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.
- 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.
- 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.
- 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.
- NOT USED
- THE VENDOR OF ANY FUTURE SALE OF THE REAL PROPERTY SHALL PROVIDE THE REQUIRED NOTICE PER CITY CODE SECTION 146-1587(C) TO BE RECORDED WITH THE COUNTY CLERK AND

RECORDER AND SHALL PROVIDE SUCH NOTICE TO EACH PROSPECTIVE PURCHASER OF ANY AND ALL SAID PROPERTY. SEE EXHIBIT C4 UNDER THE AIRPORT RELATED LAND USE RESTRICTIONS SECTION OF THIS GUIDEBOOK.

21. THE DEVELOPER IS RESPONSIBLE FOR SIGNING AND STRIPING ALL PUBLIC STREETS. THE DEVELOPER IS REQUIRED TO PLACE TRAFFIC CONTROL, STREET NAME, AND GUIDE SIGNS ON ALL PUBLIC STREETS AND PRIVATE STREETS APPROACHING AN INTERSECTION WITH A PUBLIC STREET. SIGNS SHALL BE FURNISHED AND INSTALLED PER THE MOST CURRENT EDITIONS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CITY STANDARDS, SHOWN ON THE SIGNING AND STRIPING PLAN FOR DEVELOPMENT.

22. FIRE LANE AND HANDICAPPED PARKING SIGNS, SIGN DETAILS, HANDICAPPED PARKING STALL DETAILS, AND LOCATIONS SHALL BE APPROVED WITH THE CIVIL PLANS, "SIGNAGE AND STRIPING" PACKAGE.

23. THIS SITE HAS THE FOLLOWING CONDITIONAL USE APPROVAL(S): SITE PLAN 2019-6041-00

STANDARD STREETLIGHT NOTE

THE STREETLIGHT OR PEDESTRIAN LIGHT INSTALLATION WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE DESIGNED, FUNDED, AND CONSTRUCTED BY THE DEVELOPER/OWNER. OWNERSHIP AND MAINTENANCE OF THE STREET/PEDESTRIAN LIGHTS SHALL BE THE RESPONSIBILITY OF THE CITY OF AURORA ONCE THEY HAVE BEEN ACCEPTED. STREET LIGHT AND/OR PEDESTRIAN PHOTOMETRICS PLANS SHALL BE PREPARED AND SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL AND SHALL BECOME A PART OF THE APPROVED CIVIL CONSTRUCTION PLANS FOR THE PROJECT. AN ELECTRICAL PLAN SHOWING SITE LOCATION OF LIGHTS, ELECTRICAL ONE LINE AND GROUNDING DETAILS SHALL BE SUBMITTING TO THE PERMIT CENTER FOR REVIEW BY THE BUILDING DEPARTMENT. THE OWNER IS RESPONSIBLE FOR OBTAINING AN ADDRESS FOR THE METER(S) FROM THE PLANNING DEPARTMENT. A BUILDING PERMIT FOR THE METER AND A PUBLIC INSPECTIONS PERMIT FOR THE STREET LIGHTS ARE REQUIRED. CERTIFICATE OF OCCUPANCIES WILL NOT BE ISSUED UNTIL THE STREET AND/OR PEDESTRIAN LIGHTING PLANS ARE APPROVED, CONSTRUCTED, AND INITIALLY ACCEPTED.

NEW GATE SITE PLAN - 3350 SOUTH WINSTON STREET
 TRACT B, MEADOWOOD FILING #1
 NOTES SHEET
 LOCATED IN THE SW 1/4, SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST
 CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

DATE	APPV	REVISION/ISSUE	BY	DATE

Design *TWC* Drawn *TWC*
 Checked *Checked*
 Date MARCH 13, 2025
 Job No. 1023-4
 D- DHCAA_CV

SHEET
SP-2

NEW GATE CHURCH SITE PLAN

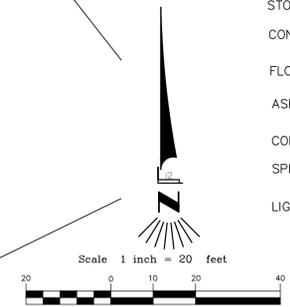
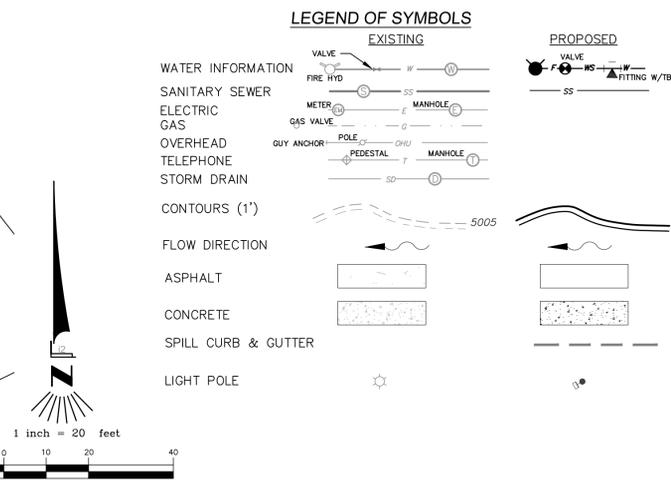
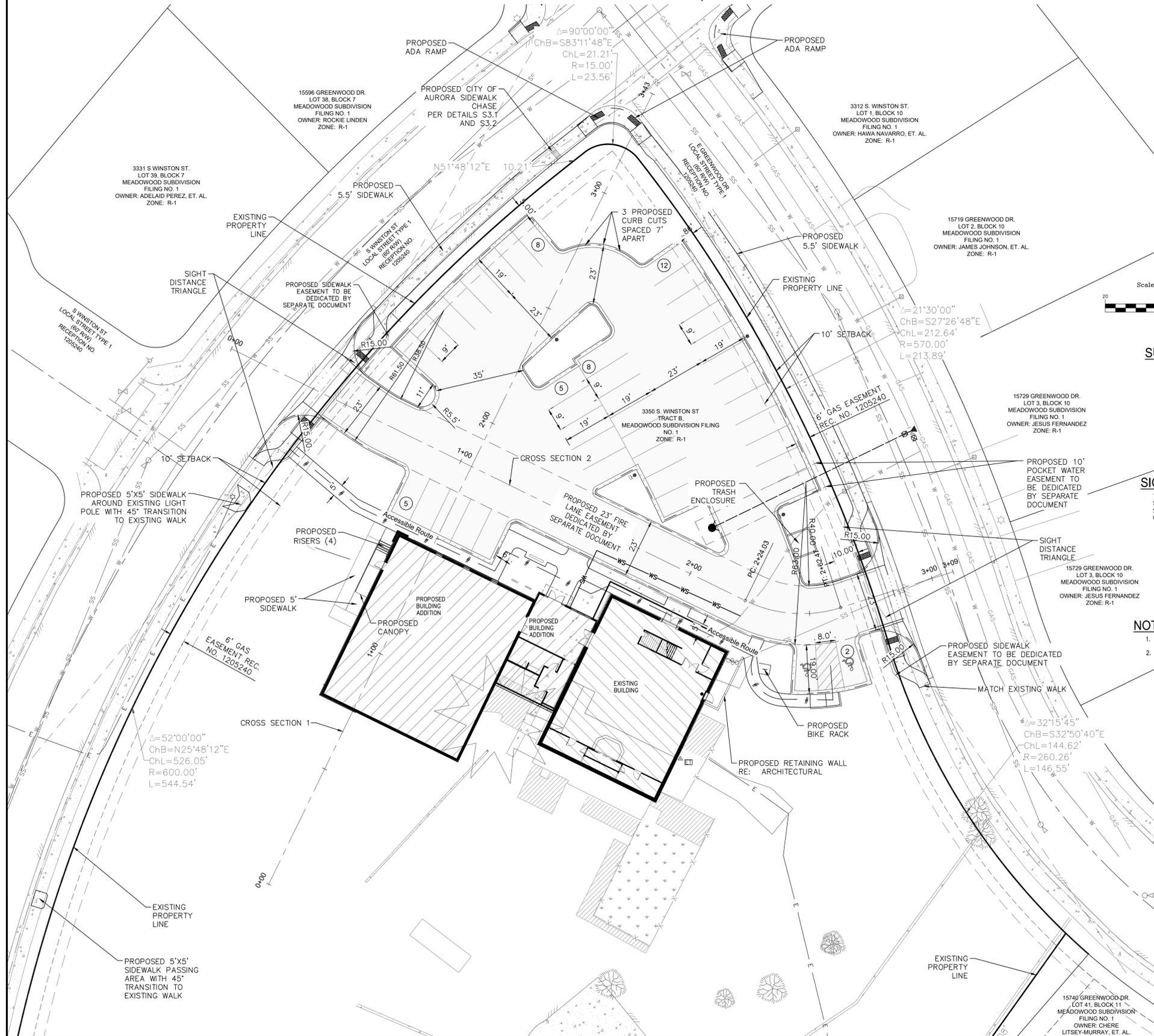
DA-2004-01
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 SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
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SURVEY NOTES:

BASIS OF BEARINGS: ASSUMING THE SOUTH LINE OF TRACT B, MEADOWOOD FILING NO. 1, AS BEARING S89°48'12"W, BEING A GRID BEARING OF THE COLORADO STATE PLANE, CENTRAL ZONE, NORTH AMERICAN DATUM 1983/2011, A DISTANCE OF 290.00 FEET AND WITH ALL OTHER BEARINGS HEREIN RELATIVE HERETO.

BENCHMARK: CITY OF AURORA 556605NW005 (AKA 09-090A); ELEVATION 5685.81 (NAVD88 DATUM)
 CHISELED SQ NW CORNER BRICK FOUNDATION NE PLASTER OF MISSION VIEJO DECORATIVE WALL @ THE SE CORNER OF E HAMPDEN AVE & S CHAMBERS RD. GIS PLAT PAGE: 17J

SIGNING/STRIPING NOTE

THE DEVELOPER IS RESPONSIBLE FOR SIGNING AND STRIPING ALL PUBLIC STREETS. THE DEVELOPER IS REQUIRED TO PLACE TRAFFIC CONTROL, STREET NAME, AND GUIDE SIGNS ON ALL PUBLIC STREETS AND PRIVATE STREETS APPROACHING AN INTERSECTION WITH A PUBLIC STREET. SIGNS SHALL BE FURNISHED AND INSTALLED PER THE MOST CURRENT EDITIONS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CITY STANDARDS, AND SHOWN ON THE SIGNING AND STRIPING PLAN FOR THE DEVELOPMENT.

NOTES

1. PROPOSED STREET LIGHT LOCATIONS ARE CONCEPTUAL. FINAL LOCATIONS WILL BE DETERMINED WITH PHOTOMETRIC ANALYSIS SUBMITTED WITH THE STREET LIGHTING PLANS IN THE CIVIL PLAN SUBMITTAL.
2. ADA ACCESS RAMP SHALL BE INSTALLED AT THE SITE ENTRANCES ACCORDING TO CITY OF AURORA STANDARD DETAILS S7.8 AND S9.

NEW GATE SITE PLAN - 3350 SOUTH WINSTON STREET
 TRACT B, MEADOWOOD FILING #1
 SITE PLAN
 LOCATED IN THE SW 1/4, SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST
 CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

DESIGN	DRAWN	DATE
REVISION/ISSUE	APPV	DATE

Design	Drawn
Checked TWC	Checked TWC
Date	MARCH 13, 2025
Job No.	1023-4
D-	NG_HC

SHEET
SP-4

NEW GATE CHURCH SITE PLAN

DA-2004-01
 TRACT B, MEADOWOOD FILING NO. 1
 SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
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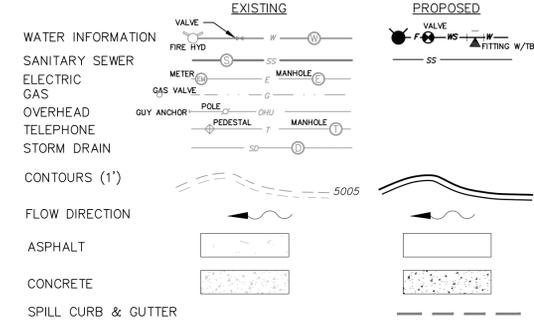


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LEGEND OF SYMBOLS



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 CHISELED SQ NW CORNER BRICK FOUNDATION NE PILASTER OF MISSION VIEJO DECORATIVE WALL @ THE SE CORNER OF E HAMPDEN AVE & S CHAMBERS RD. GIS PLAT PAGE: 17U

GRADING NOTES

- MINIMUM SLOPE ON UNPAVED AREAS IS 2%, MINIMUM SLOPE ON ASPHALT IS 1%, AND MINIMUM SLOPE ON CONCRETE IS 0.5%.
- THE MAXIMUM SLOPE WITHIN ROW IS 4:1, THE MAXIMUM SLOPE FOR PROPERTY OUTSIDE OF THE ROW IS 3:1.
- THE SLOPE AWAY FROM THE BUILDING SHALL HAVE A MINIMUM GRADE OF FIVE (5) PERCENT FOR THE FIRST TEN FEET OR TO THE PROPERTY LINE, WHICHEVER OCCURS FIRST, THEN A MINIMUM OF TWO (2) PERCENT UNTIL THE SLOPE REACHES THE SWALE AROUND THE BUILDING. IF PHYSICAL OBSTRUCTIONS OR LOT LINES PROHIBIT THE TEN FEET OF HORIZONTAL DISTANCE, A FIVE (5) PERCENT SLOPE SHALL BE PROVIDED TO AN APPROVED ALTERNATIVE METHOD OF DIVERTING STORM RUNOFF AWAY FROM THE FOUNDATION. IMPERVIOUS SURFACES WITHIN TEN FEET OF THE BUILDING FOUNDATION SHALL BE SLOPED A MINIMUM OF TWO (2) PERCENT AWAY FROM THE BUILDING.
- NOT USED.
- THE RESULTANT GRADE IN ANY DIRECTION WITHIN ACCESSIBLE PARKING AREAS SHALL NOT EXCEED TWO PERCENT.
- THE MAXIMUM CROSS SLOPE IN AN ACCESSIBLE PATH SHALL NOT EXCEED TWO PERCENT. THE MAXIMUM LONGITUDINAL SLOPE IN AN ACCESSIBLE PATH SHALL NOT EXCEED FIVE PERCENT.
- The maximum permissible longitudinal grade for fire lanes is 10%. The maximum transverse grade for a fire lane is four percent with a resultant maximum slope of ten percent.

NEW GATE SITE PLAN - 3350 SOUTH WINSTON STREET
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 PRELIMINARY GRADING PLAN
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 CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

REVISION/ISSUE	APPV	DATE

Design	Drawn
Checked TWC	Checked TWC
Date	MARCH 13, 2025
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D-	NG_GR

SHEET
SP-5

NEW GATE CHURCH SITE PLAN

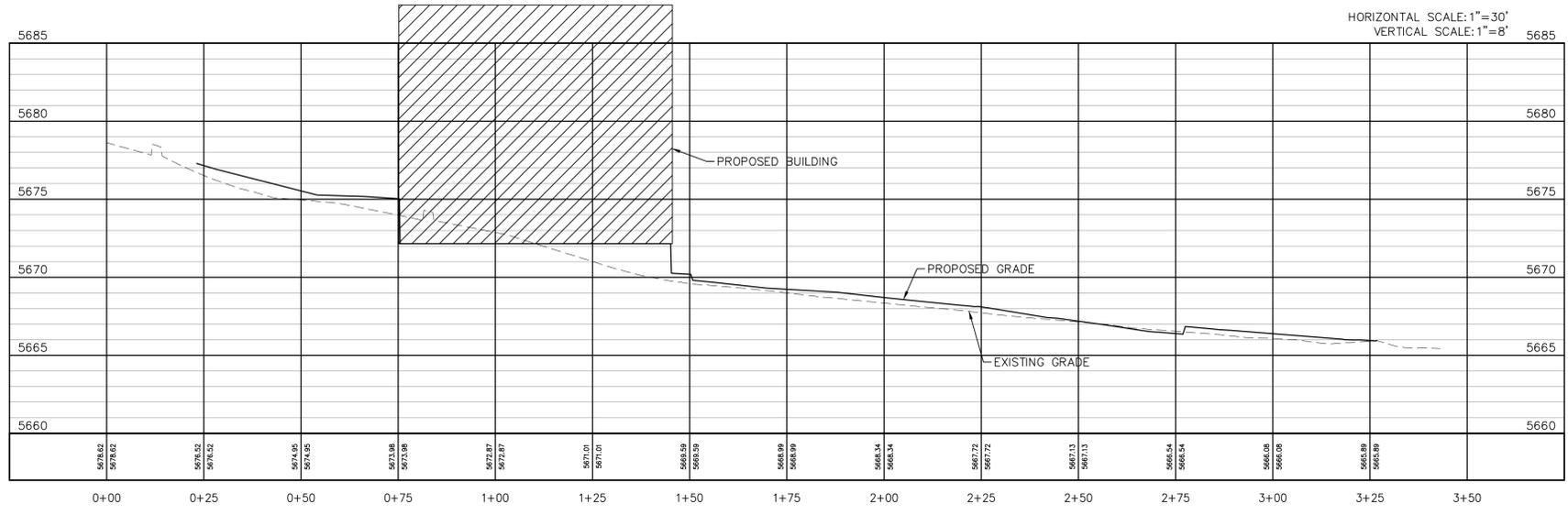
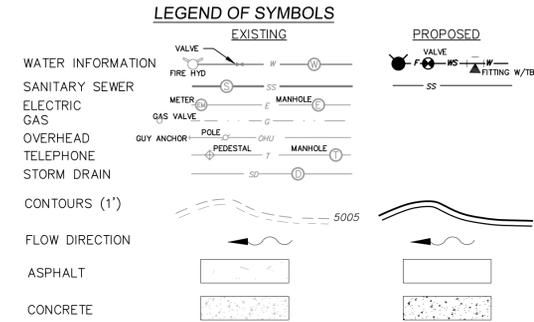
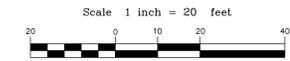
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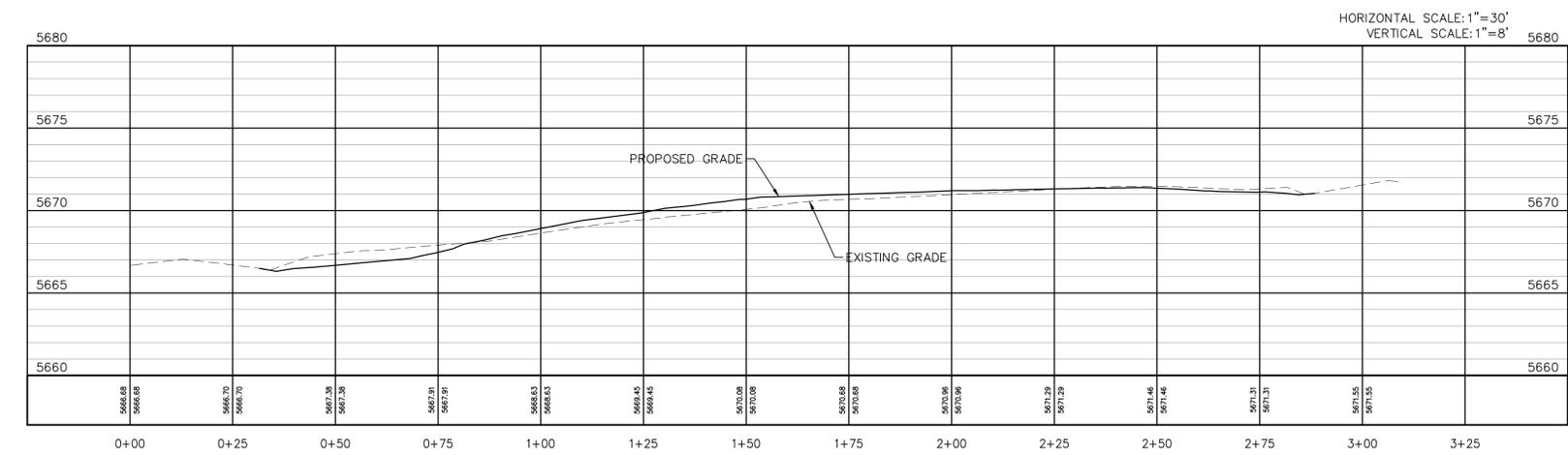
CROSS SECTION 11

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NEW GATE SITE PLAN - 3350 SOUTH WINSTON STREET
 TRACT B, MEADOWOOD FILING #1
 SITE CROSS-SECTIONS
 LOCATED IN THE SW 1/4, SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST
 CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO



CROSS SECTION 22

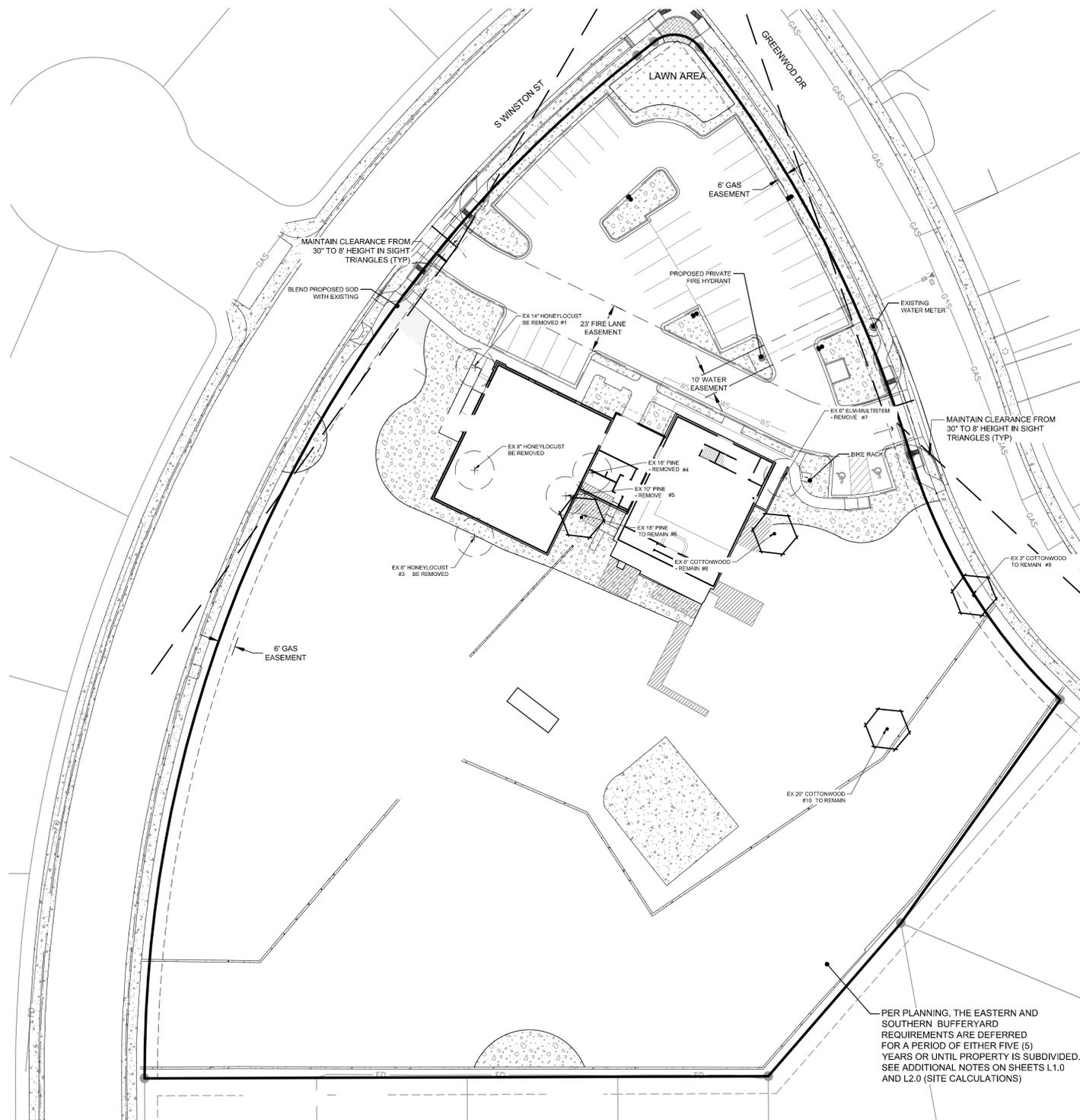
DATE	BY	REVISION/ISSUE	APPV

Design	Drawn
Checked TWC	Checked TWC
Date	MARCH 13, 2025
Job No.	1023-4
D-	NG_HC

SHEET
SP-7

NEW GATE CHURCH SITE PLAN

DA-2004-01
 TRACT B, MEADOWOOD FILING NO 1
 SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
 COUNTY OF ARAPAHOE, STATE OF COLORADO



TREE INVENTORY PLAN
 SCALE: 1" = 30'



PER PLANNING, THE EASTERN AND SOUTHERN BUFFERYARD REQUIREMENTS ARE DEFERRED FOR A PERIOD OF EITHER FIVE (5) YEARS OR UNTIL PROPERTY IS SUBDIVIDED. SEE ADDITIONAL NOTES ON SHEETS L1.0 AND L2.0 (SITE CALCULATIONS)

TREE MITIGATION CHART

TREE #	SPECIES	DIAMETER INCHES	MITIGATION VALUE	COMMENTS	MITIGATION INCHES
1	Gleditsia	14	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
2	Gleditsia	8	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
3	Gleditsia	8	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
4	Pinus	18	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
5	Pinus	10	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
6	Pinus	18	TBD	To remain - protect during construction	-
7	Ulmus	6	TBD	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	-
8	Populus	6	TBD	To remain - protect during construction	-
9	Populus	3	TBD	To remain - protect during construction	-
10	Populus	20	TBD	To remain - protect during construction	-
Total			111 \$		0

Total fee to be paid into City mitigation Fund

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
	AG	5	ACER GRANDIDENTATUM / BIGTOOTH MAPLE	B & B	2.5'CAL
	AH	9	ACER TATARICUM 'HOT WINGS' / HOT WINGS TATARIAN MAPLE	B & B	2'CAL
	CS	4	CATALPA SPECIOSA / NORTHERN CATALPA	B & B	2.5'CAL
	CO	7	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5'CAL
	GTS	8	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' TM / SHADEMASTER LOCUST	B & B	2.5'CAL
	PE	15	PINUS EDULIS / PINON PINE	6' B&B	
	PP	8	PINUS PONDEROSA / PONDEROSA PINE	6' B&B	
	EX-REM	6	REMOVE AS INDICATED / EXISTING TREE TO BE REMOVED	EX	
	EX-RET	4	TO REMAIN- PROTECT DURING CONSTRUCTION / EXISTING TREE TO REMAIN	EX	
	QMU	6	ULMUS WILSONIANA 'PROSPECTOR' / PROSPECTOR ELM	B & B	2.5'CAL

NOT FOR CONSTRUCTION

REVISIONS:

City Comments:	07.10.24
City Comments:	08.30.24
Update:	02.12.25

NDS
 NATURAL DESIGN SOLUTIONS
 Landscape Architecture
 Land Planning - Irrigation Design
 5535 Cole Drive, Longmont, CO 80503
 (303) 445-0308 - nrd@ndsolutions.com

NEW GATE CHURCH
 AURORA, CO
 TREE INVENTORY PLAN

PROJ. NO.:	
DATE:	12.18.18
SCALE:	See Sheet
DRAWN:	JRO
CHKD BY:	NAM
SHEET	9

NEW GATE CHURCH SITE PLAN

DA-2004-01

TRACT B, MEADOWOOD FILING NO 1

SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO

IRRIGATION NOTES

ALL TURF AREAS TO BE IRRIGATED WITH AN AUTOMATIC POP-UP SPRINKLER SYSTEM. ALL TREES TO BE IRRIGATED WITH AUTOMATIC DRIP IRRIGATION SYSTEM. THE IRRIGATION SYSTEM IS TO BE ADJUSTED TO MEET THE NEEDS OF INDIVIDUAL PLANT MATERIAL.

IRRIGATION SYSTEM TO BE ADJUSTED AS NEEDED FOR PLANT ESTABLISHMENT FOR A PERIOD OF AT LEAST ONE (1) YEAR.

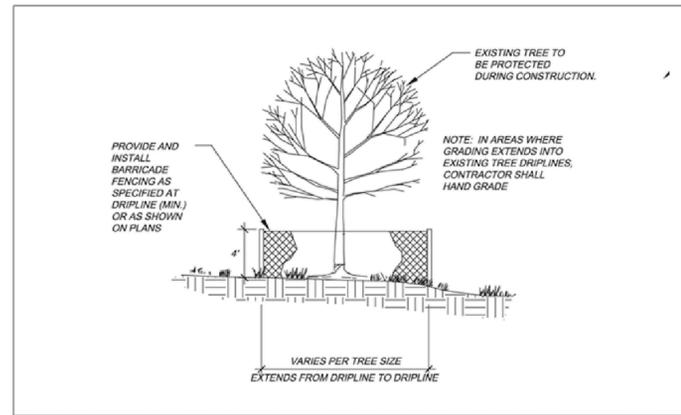
DESIGN OF IRRIGATION SYSTEMS TO MEET OR EXCEED LOCAL REQUIREMENTS AND INDUSTRY STANDARDS. CONSTRUCTION DOCUMENTS SUITABLE FOR DEVELOPMENT COORDINATION TO BE PROVIDED.

IRRIGATION SYSTEM TO BE DESIGNED USING APPROPRIATE COMPONENTS FOR PLANT MATERIAL, AND WILL INCLUDE A SMART ET CONTROLLER AND RAIN SENSOR.

ALL NATIVE SEED AND SHRUB AREAS TO BE TEMPORARILY SEEDED BY WATERING TRUCK, UNTIL ESTABLISHED.

NOTES

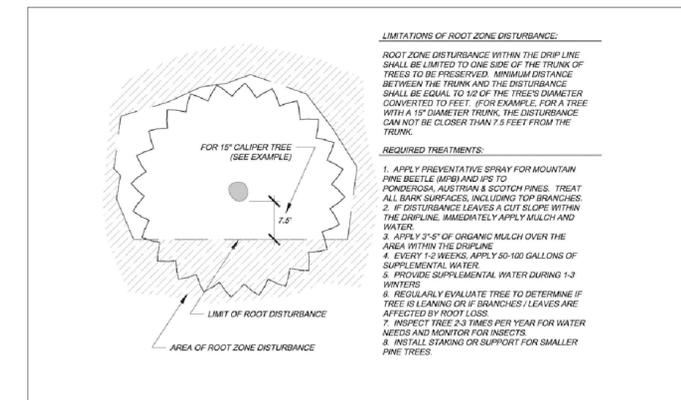
- THE LANDSCAPE PLAN WILL BE UTILIZED FOR CODE ENFORCEMENT AND LANDSCAPE INSPECTION PURPOSES.
- SOIL IN LANDSCAPE AREAS CONTAINING PLANT MATERIALS SHALL BE AMENDED WITH A MINIMUM OF 4 CUBIC YARDS PER 1,000 SQ. FT. OF ORGANIC MATTER. SOIL AMENDMENT SHALL BE DISCED OR TILLED INTO THE SOIL TO A DEPTH OF 8 INCHES.
- THE SURFACE MATERIAL OF WALKS WILL BE CONCRETE, AND VEHICULAR DRIVES, AND PARKING LOTS, WILL BE ASPHALT.
- ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT ENTRY.
- 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 AS DELINEATED ON THE PLAN, PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
- ALL LANDSCAPE AREAS AND PLANT MATERIAL, EXCEPT FOR NON-IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS 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.
- 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 DISCERNIBLE. THE FIRE DEPARTMENT SHALL NOT BE DETERRED OR HINDERED FROM GAINING IMMEDIATE ACCESS TO FIRE PROTECTION EQUIPMENT OR HYDRANTS.
- LANDSCAPING MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).
- ALL SITE PARKING LIGHTS (EXCLUDING BUILDING/WAL PACS) TO BE POLE MOUNTED FULL CUT OFF PER CODE
- ALL PROPOSED LANDSCAPING WITHIN THE SIGHT TRIANGLE SHALL BE IN COMPLIANCE WITH COA ROADWAY SPECIFICATIONS, SECTION 4.04.2.10**



City of Aurora
PARKS & OPEN SPACE DEPARTMENT
Date: August 1, 2006

TREE PROTECTION FENCING

P&OS TP-3.0



City of Aurora
PARKS & OPEN SPACE DEPARTMENT
Date: August 1, 2006

TREE PROTECTION MEASURES -- 2+ SIDES

P&OS TP-2.1

LANDSCAPE REQUIREMENTS SITE AREA = 132,505

CURBSIDE LANDSCAPING / STREET FRONTAGE LANDSCAPE BUFFERS					
Street Name or Zone Boundary (elev.)	Classification	Linear Footage	No. of Trees Req./Prov. (1/40 lf)	Curbside Area	Shrubs Required Provided (10 - 40 lf)
S Winston	Collector	555	14 / 14	0 (attached walk)	139 / 139
Greenwood Dr	Collector	349	9 / 9 (1 existing)	0 (attached walk)	87 / 87

**Existing Sod to remain

PARKING LOT LANDSCAPING					
Location	Frontage Length	Screening	Length Provided	Islands Provided	Trees Required Provided
West	81 lf	Min 3' Hedge*	80 lf	8	8 / 8
East	135	Min 3' Hedge	125 lf		45 / 45

*3' height not met due to sight triangle conflicts

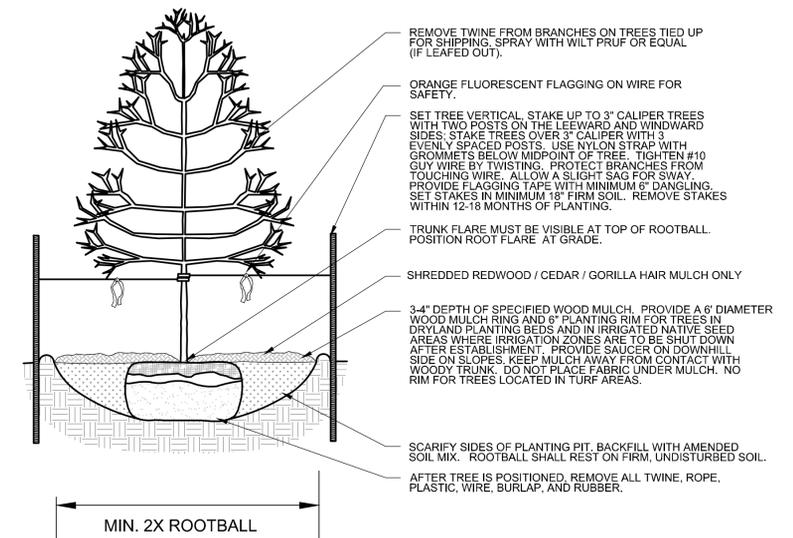
NON-STREET PERIMETER BUFFERS					
Street Name or Zone Boundary (elev.)	Depth Req/Prov	Linear Footage	No. of Trees Req./Prov. (1/25 lf)	Evergreen Trees Req./Prov. (50%)	No. of Shrubs Req./Prov.
Southern PL	25' / 25'	260	11 / 19*	6 / 15	87 / 7* (10/30 lf)
Eastern PL	25' / 25'	220	9 / 9*	5 / 8	74 / 0* (10/30 lf)

*Per planning, the bufferyard requirements are deferred for a period of either five (5) years or until property is subdivided

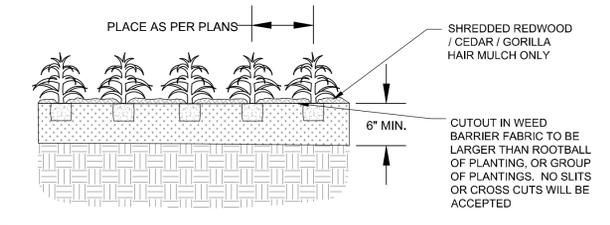
*Trees substituted for shrubs at a rate of 10 shrubs per tree per code

BUILDING PERIMETER LANDSCAPE		
Location	Linear Footage	No. of Tree Equivalents Req./Prov. (1/40 lf)
North	98	3 / 1 (1 tree, 20 shrubs)
West	65	2 / 2 (1 tree + 10 shrubs)
South	98	3 / 2 (2 ex trees, 0 shrubs)*

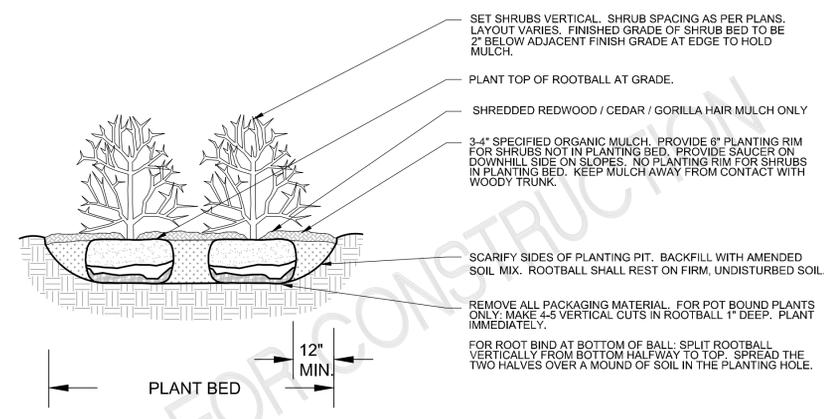
Shrubs not required per planning due to slope blocking view of building from street



L2.0 DECIDUOUS TREE PLANTING DETAIL SECTION



L2.0 PERENNIAL/GROUNDCOVER PLANTING DETAIL NOT TO SCALE



L2.0 SHRUB PLANTING DETAIL NOT TO SCALE SECTION

REVISIONS:
City Comments: 07.10.24
City Comments: 08.30.24
Update: 02.12.25

NATURAL DESIGN SOLUTIONS
Landscape Architecture
Land Planning - Irrigation Design
5539 Colt Drive, Longmont, CO 80503
(303) 443-0368 - ncd@ndesign.com

NEW GATE CHURCH
AURORA, CO
LANDSCAPING DETAILS

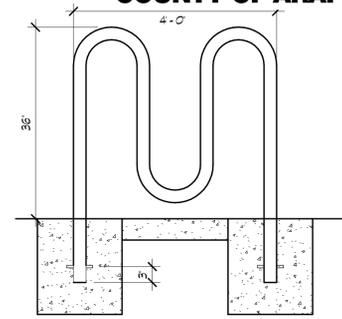
PROJ. NO.:
DATE: 12.18.18
SCALE: See Sheet
DRAWN: JRO
CHKD BY: NAM
SHEET 10

NEW GATE CHURCH SITE PLAN

DA-2004-01

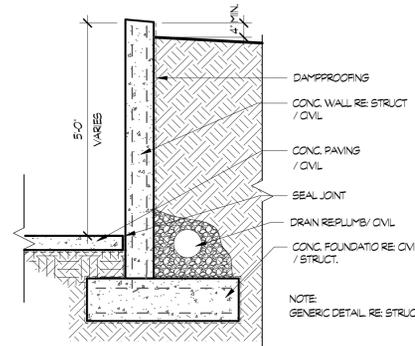
TRACK B, MEADOWWOOD FILING NO. 1

SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO

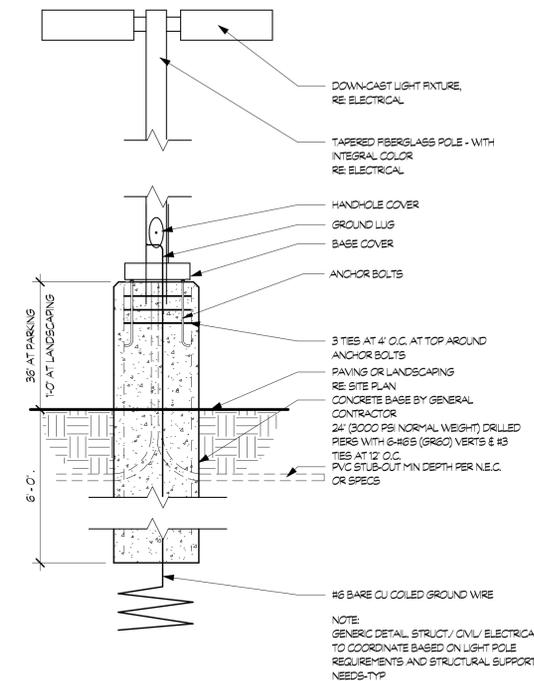


STANDARD EMBEDDED ANCHOR MOUNTING EMBED CREATIVE PIPE BICYCLE RACK 10 1/4" UNDERGROUND, BEFORE APPLYING A FINISH. EACH LEG OF THE RACK IS DRILLED 3" ABOVE THE BASE & FITTED W/ A 6" LONG, 7/16" DIAMETER STEEL CROSS BAR. THIS CROSS BAR IS WELDED INTO PLACE, HORIZONTALLY, AND ACTS AS AN ANCHOR WITHIN THE CONCRETE.

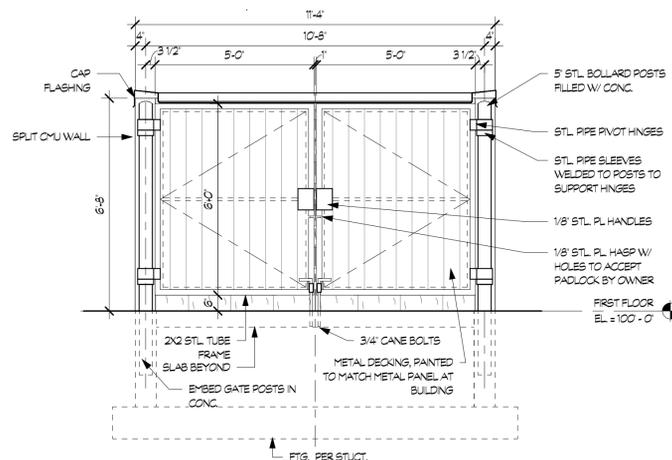
2 BIKE RACK
1 3/4 x 1-0



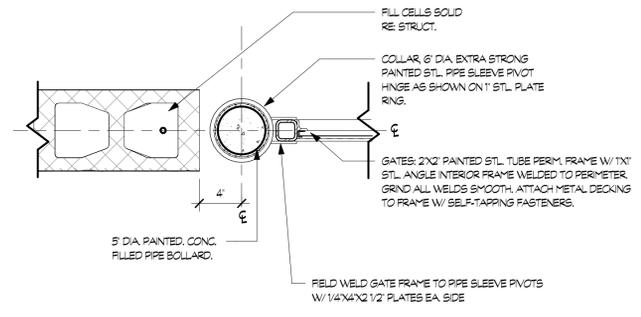
3 CONCRETE RETAINING WALL
1 1/2 x 1-0



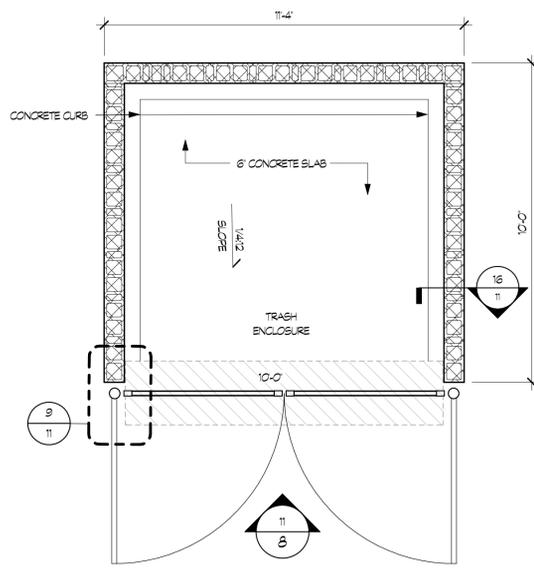
4 LIGHT POLE BASE DETAIL
1 1/2 x 1-0



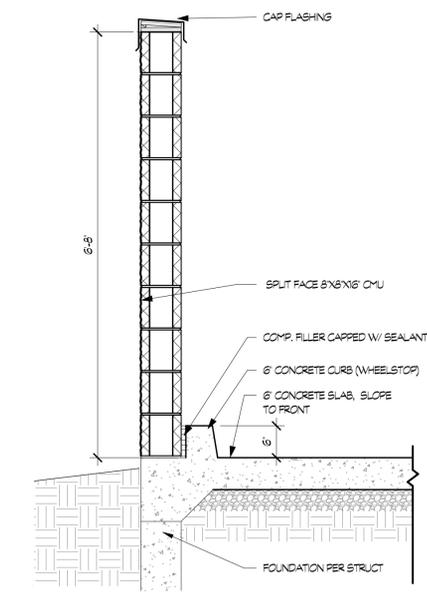
5 TRASH ENCLOSURE FRONT/GATE ELEVATION
1 3/8 x 1-0



6 GATE DETAIL
1 1/2 x 1-0

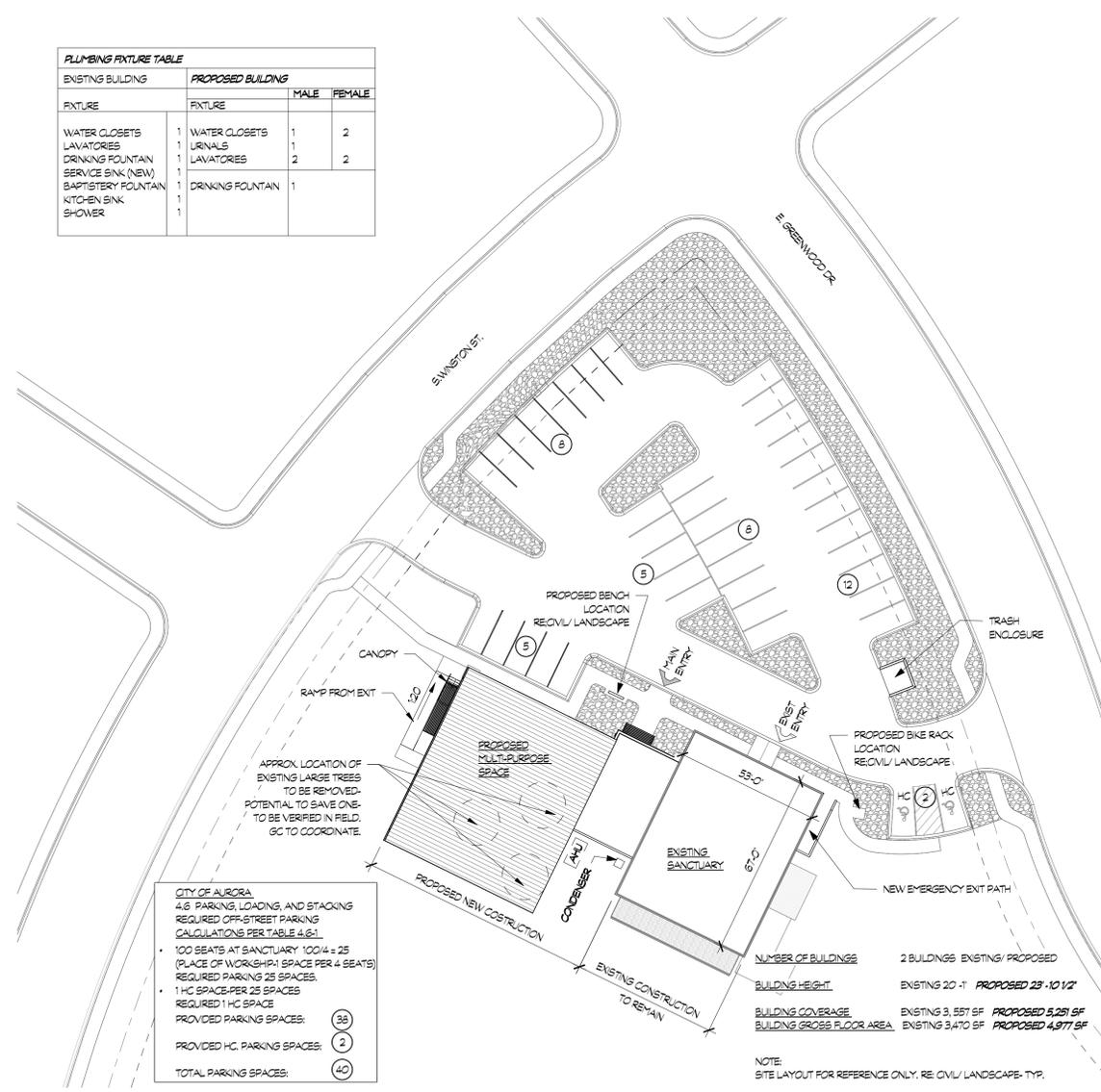


7 TRASH ENCLOSURE PLAN
1 3/8 x 1-0



8 TRASH ENCLOSURE WALL SECTION
1 3/4 x 1-0

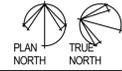
PLUMBING FIXTURE TABLE			
EXISTING BUILDING	PROPOSED BUILDING	MALE	FEMALE
WATER CLOSETS	1	1	2
LAVATORIES	1	1	2
DRINKING FOUNTAIN	1	2	2
SERVICE SINK (NEW)	1		
BAPTISTERY FOUNTAIN	1	1	
KITCHEN SINK	1		
SHOWER	1		



CITY OF AURORA
4.6 PARKING, LOADING, AND STACKING
REQUIRED OFF-STREET PARKING
CALCULATIONS PER TABLE 4.6.1
100 SEATS AT SANCTUARY 100/4 = 25
(PLACE OF WORK/SH-1 SPACE PER 4 SEATS)
REQUIRED PARKING 25 SPACES
1 HC SPACE PER 25 SPACES
REQUIRED 1 HC SPACE
PROVIDED PARKING SPACES: 38
PROVIDED HC PARKING SPACES: 2
TOTAL PARKING SPACES: 40

NUMBER OF BUILDINGS 2 BUILDINGS EXISTING/PROPOSED
BUILDING HEIGHT EXISTING 20'-1" PROPOSED 23'-10 1/2"
BUILDING COVERAGE EXISTING 3,557 SF PROPOSED 5,251 SF
BUILDING GROSS FLOOR AREA EXISTING 3,470 SF PROPOSED 4,977 SF

NOTE: SITE LAYOUT FOR REFERENCE ONLY. RE CIVIL/LANDSCAPE-TYP.



15 ARCHITECTURAL SITE PLAN
1 1/2 x 32-0

infusion
ARCHITECTS
4487 Highland Meadows Pkwy, Windsor, CO 80550

새문교회

Mishler
CONSTRUCTION

NEW GATE MULTI-USE BUILDING
3350 S. WINSTON ST. AURORA CO. 80013

NEW GATE CHURCH 새문교회

SCHEMATIC DESIGN

Issued For SD:		
Issued For DD:		
Issued For Permit:		
Issued For Construction:		
Revision Number	Description	Revision Date

Seal: 23032
Plot Date: 2/28/2025 10:10:06 AM

ARCHITECTURAL SITE PLAN TRASH ENCLOSURE AND DETAILS

NEW GATE CHURCH SITE PLAN

DA-2004-01

TRACK B, MEADOWWOOD FILING NO. 1

SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO

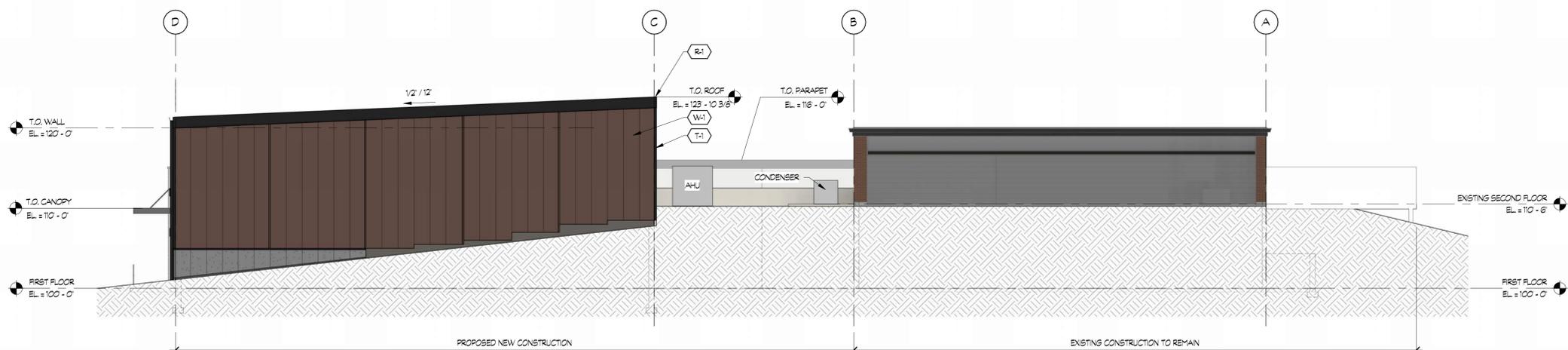


EXTERIOR MATERIALS					
KEYNOTE	MATERIAL	MANUFACTURER	PRODUCT NAME	COLOR NAME	REMARKS
B-1	BRAKE METAL			BLACK	
PC-1	PRECAST COLUMN CAP	SUNSET STONE	COLUMN CAP	DEL NORTE	
R-1	BUTLERB I ROOF SYSTEM	BUTLER	BUTLERB I	COOL SOLAR WHITE	
T-1	METAL FLASHING / TRIM	BUTLER		COOL ONYX BLACK	
TB-1	TUBE STEEL			SW 6893 BLACK OF NIGHT	
W-1	METAL PANEL	BUTLER	SHADOW WALL	COOL HARVEST	CRENT VERTICAL
W-2	METAL PANEL	BUTLER	TEXTURE WALL STUCCO	GRAY 1	
W-3	BRICK VENEER	METRO THIN BRICK	THIN BRICK	EMPIRE 50T	
WN-1	ALUMINUM STOREFRONT WINDOW SYSTEM			DARK BRONZE	

3D VIEW (FOR REFERENCE ONLY)
NTS



1 EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



2 EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"

NEW GATE MULTI-USE BUILDING
3350 S. WINSTON ST. AURORA CO. 80013
NEW GATE CHURCH 새문교회

SCHEMATIC DESIGN

Issued For SD:		
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Seal:
23032
Plot Date: 2/28/2025 10:10:11 AM

EXTERIOR BUILDING ELEVATIONS

NEW GATE CHURCH SITE PLAN

DA-2004-01

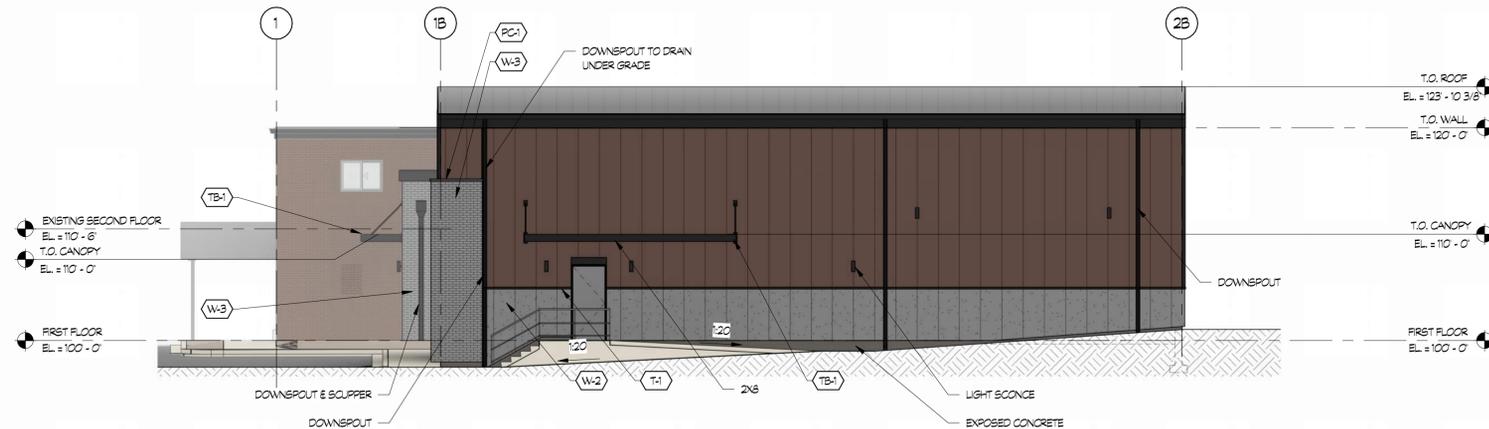
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SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
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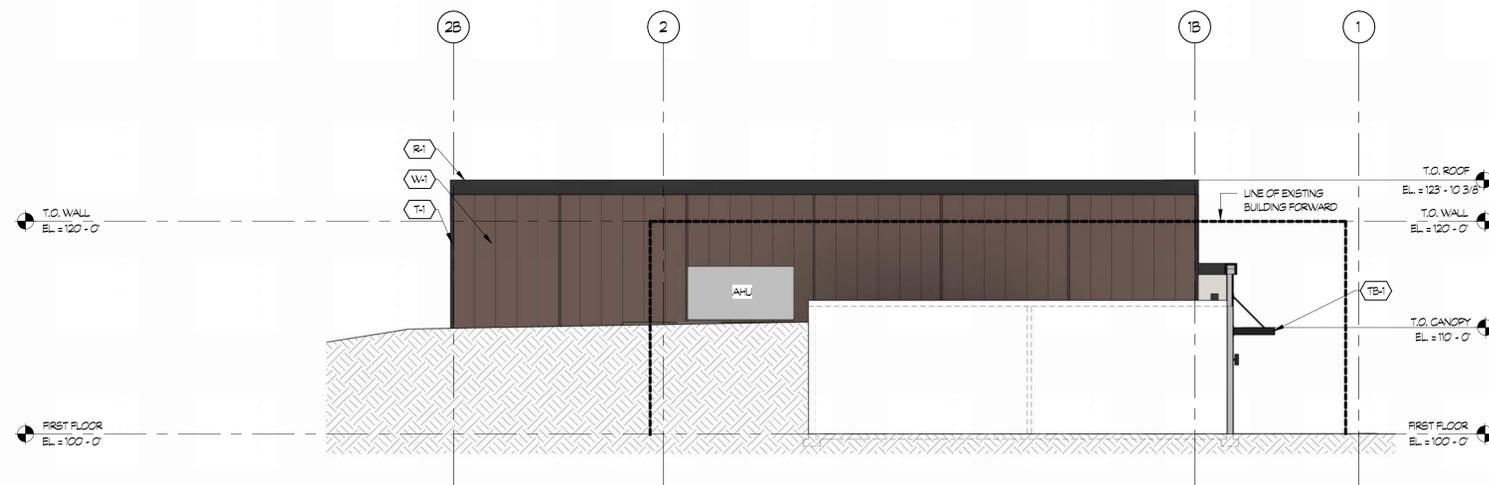
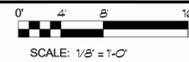


EXISTING CONSTRUCTION TO REMAIN PROPOSED NEW CONSTRUCTION
3D VIEW (FOR REFERENCE ONLY)
NTS

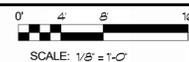
EXTERIOR MATERIALS					
KEYNOTE	MATERIAL	MANUFACTURER	PRODUCT NAME	COLOR NAME	REMARKS
B-1	BRAKE METAL			BLACK	
PC-1	PRECAST COLUMN CAP	SUNSET STONE	COLUMN CAP	DEL NORTE	
R-1	BUTLERB I ROOF SYSTEM	BUTLER	BUTLERB I	COOL SOLAR WHITE	
T-1	METAL FLASHING / TRIM	BUTLER		COOL ONYX BLACK	
TB-1	TUBE STEEL			SW 6893 BLACK OF NIGHT	
W-1	METAL PANEL	BUTLER	SHADOW WALL	COOL HARVEST	CRENT VERTICAL
W-2	METAL PANEL	BUTLER	TEXTURE WALL STUCCO	GRAY 1	
W-3	BRICK VENEER	METRO THIN BRICK	THIN BRICK	EMPIRE 50T	
WN-1	ALUMINUM STOREFRONT WINDOW SYSTEM			DARK BRONZE	



2 EXTERIOR ELEVATION - WEST
1/8" = 1'-0"



3 EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



NEW GATE MULTI-USE BUILDING

3350 S. WINSTON ST. AURORA CO. 80013

새문교회 NEW GATE CHURCH

SCHEMATIC DESIGN

Issued For SD:		
Issued For DD:		
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Revision Number	Description	Revision Date

Seal: 23032
Plot Date: 2/28/2025 10:10:16 AM

EXTERIOR BUILDING ELEVATIONS

NEW GATE CHURCH SITE PLAN

DA-2004-01

TRACK B, MEADOWWOOD FILING NO. 1

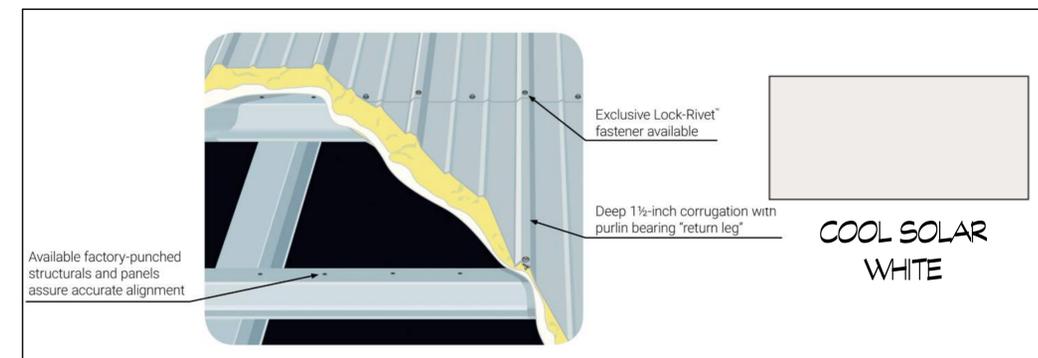
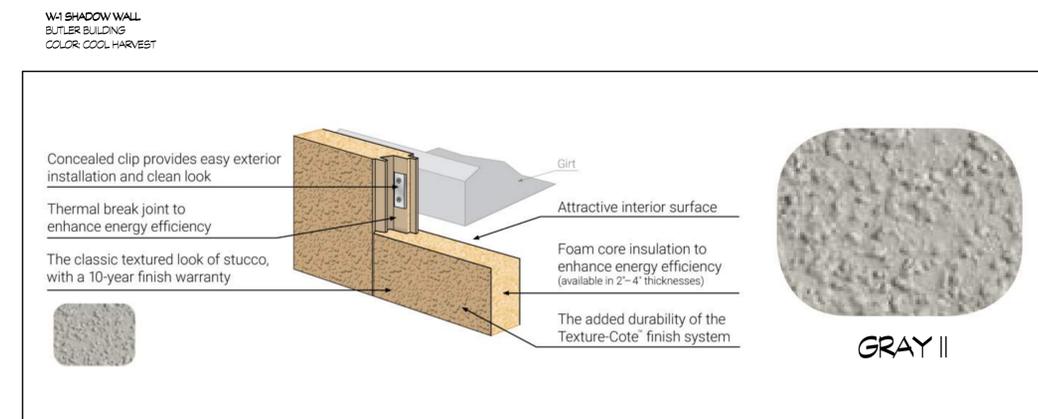
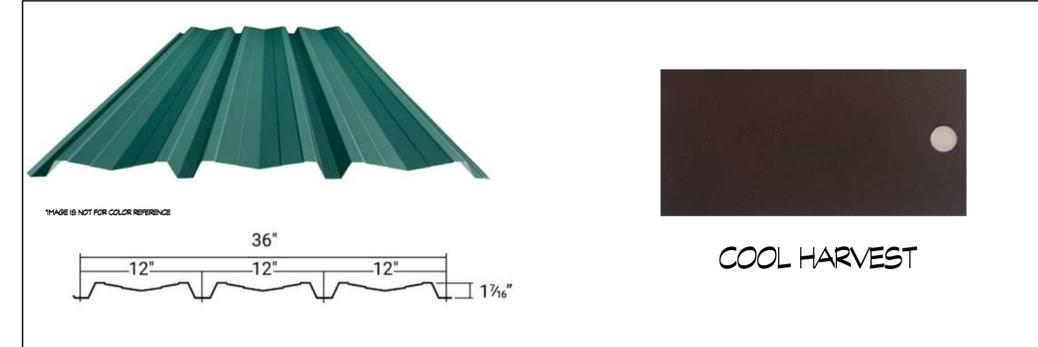
SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO

Issued For SD:	
Issued For DD:	
Issued For Permit:	
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Revision Number	Description
Revision Date	

Seal: 23032
Plot Date: 2/28/2025 10:10:17 AM



EXTERIOR MATERIALS					
KEYNOTE	MATERIAL	MANUFACTURER	PRODUCT NAME	COLOR NAME	REMARKS
B-1	BRAKE METAL			BLACK	
PC-1	PRECAST COLUMN CAP	SUNSET STONE	COLUMN CAP	DEL NORTE	
R-1	BUTLERB II ROOF SYSTEM	BUTLER	BUTLERB II	COOL SOLAR WHITE	
T-1	METAL FLASHING / TRIM	BUTLER		COOL ONYX BLACK	
TB-1	TUBE STEEL			SW 6993 BLACK OF NIGHT	
W-1	METAL PANEL	BUTLER	SHADOW WALL	COOL HARVEST	CRENT VERTICAL
W-2	METAL PANEL	BUTLER	TEXTURE WALL STUCCO	GRAY I	
W-3	BRICK VENEER	METRO THIN BRICK	THIN BRICK	EMPIRE 507	
WN-1	ALUMINUM STOREFRONT WINDOW SYSTEM			DARK BRONZE	

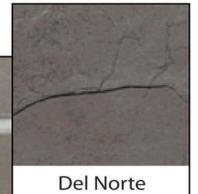


W-5 SPLIT FACE CMU WALL-TRASH ENCLOSURE
COLOR: GRAY

TB-1 TUBE STEEL
SHERWIN WILLIAMS
COLOR: BLACK OF NIGHT SW 6993

SW 6993
Black of Night

LRV: 4 ①
RGB: 50 / 54 / 57
Hex Value: #323639
Location Number: 251-C5



PC-1 PRECAST COLUMN CAP
SUNSET STONE
COLOR: DEL NORTE



W-3 - BRICK VENEER
METRO BRICK
COLOR: 507 EMPIRE

NEW GATE CHURCH SITE PLAN

DA-2004-01

TRACK B, MEADOWWOOD FILING NO. 1

SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

LUMINAIRE SCHEDULE

FIXTURE DESIGNATION	DESCRIPTION	MANUFACTURER INFORMATION		MOUNTING	LAMP	WATTAGE	VOLTAGE	NOTES
		NAME	CATALOG NUMBER					
SP1	EXTERIOR LED POLE MOUNT FIXTURE. FORWARD OPTICS, 3000K TEMP, 70 CRI, TYPE II MEDIUM DISTRIBUTION, SQUARE POLE MOUNTING, PHOTOCELL SENSOR, HOUSE-SIDE SHIELD, FINISH BY ARCHITECTS.	LITHONIA	DSX0-P1-30K-70CRI-T2M-MVOLT-RPA-PIR-HS-FINISH	120" POLE 30" BASE	LED	38	120/261	A
SP2	(2) EXTERIOR LED POLE MOUNT FIXTURES. FORWARD OPTICS, 3000K TEMP, 70 CRI, TYPE II MEDIUM DISTRIBUTION, SQUARE POLE MOUNTING, PHOTOCELL SENSOR, FINISH BY ARCHITECTS.	LITHONIA	(2) DSX0-P1-30K-70CRI-T2M-MVOLT-RPA-PIR-FINISH;	120" POLE 30" BASE	LED	76	120/262	A
WP1	EXTERIOR LED WALL MOUNT FIXTURE. FORWARD OPTICS, 3000K TEMP, 70 CRI, TYPE II MEDIUM DISTRIBUTION, WALL BRACKET MOUNTING, PHOTOCELL SENSOR, FINISH BY ARCHITECTS.	LITHONIA	DSX0-P1-30K-70CRI-T2M-MVOLT-WBA	WALL MOUNT 150"	LED	38	120/276	A
WP2E	EXTERIOR WALL PACK, 1500 LUMENS, 3000K TEMP, EMERGENCY BATTERY BACKUP, FINISH BY ARCHITECTS.	LITHONIA	ARC1-LED-P1-30K-MVOLT-E4WH-FINISH	WALL MOUNT 10" AFF	LED	8	120/277	A
NOTES								
A OR EQUAL.								

ELECTRICAL DRAWING INDEX

SHEET NUMBER	SHEET TITLE	ISSUED FOR REFERENCE ONLY			ISSUED FOR CONSTRUCTION		
		DATE	BY	CHKD	DATE	BY	CHKD
15	ELECTRICAL INDEX, SCHEDULES AND LEGEND						
16	ELECTRICAL SITE PHOTOMETRIC						
TOTAL:		2	2				

ELECTRICAL SYMBOLS LIST

(NOT ALL SYMBOLS MAY APPEAR IN THESE DRAWINGS)

	RECESSED MOUNTED LINEAR		SWITCH, SINGLE POLE
	SURFACE MOUNTED LINEAR		SWITCH, THREE POLE
	FLANGED MOUNTED LINEAR		DIMMER SWITCH, SINGLE POLE
	SUSPENDED MOUNTED LINEAR		DIMMER SWITCH, THREE POLE
	LINEAR STRIP		SWITCH, MANUAL MOTOR STARTER
	WALL MOUNTED LINEAR		OCCUPANCY SWITCH, SINGLE POLE, DUAL-TECHNOLOGY, UON
	WALL BRACKET		CEILING MOUNTED OCCUPANCY SWITCH, SINGLE POLE, DUAL-TECHNOLOGY, UON (WIRELESS)
	OPEN DOWNLIGHT, SURFACE OR RECESSED		CEILING MOUNTED DAYLIGHT SENSOR, 0-10V UON (WIRELESS)
	RECESSED ADJUSTABLE DOWNLIGHT		CONTROL STATION
	IN-GRADE DOWNLIGHT		JUNCTION BOX
	POLE MOUNTED LIGHT		DUPLEX RECEPTACLE
	BOLLARD LIGHT FIXTURE		DOUBLE DUPLEX RECEPTACLE
	TRACK AND TRACK HEAD		DUPLEX RECEPTACLE, GFCI
	DECORATIVE FIXTURE		DUPLEX RECEPTACLE, HALF-SWITCHED
	LIGHTING CONTROL STATION (WIRELESS)		DUPLEX RECEPTACLE, ISOLATED GROUND
	EXIT SIGN, SINGLE FACE, CHEVRONS AS INDICATED		SPECIALTY RECEPTACLE (NEMA/IEC)
	EXIT SIGN, DUAL FACE, CHEVRONS AS INDICATED		50% CONTROLLED RECEPTACLE (DUPLEX, DOUBLE DUPLEX, ETC.)
	EXIT SIGN, SINGLE FACE, CHEVRONS AS INDICATED, INTEGRAL EMERGENCY LIGHT		100% CONTROLLED RECEPTACLE (DUPLEX, DOUBLE DUPLEX, ETC.)
	EXIT SIGN, LOW-LEVEL		DUPLEX RECEPTACLE - CEILING MOUNTED
	SHADING INDICATES WIRING DEVICES ON EMERGENCY POWER SOURCE		FLUSH FLOOR DUPLEX RECEPTACLE
	TWIN-HEAD EMERGENCY LIGHT		RECESSED CLOCK RECEPTACLE
	REMOTE HEAD ASSOCIATED WITH EXIT SIGN		ILLUMINATED SIGNAGE
	HOMERUN: (6) #12 AWG + (1) #12 AWG GRD, CU, TO PANEL 'LA' CIRCUITS 1, 3, 5 - 3/4"		COMBINATION DISCONNECT/MOTOR STARTER, 30 AMP, SIZE 1" UON
	CIRCUITING IN WALL OR ABOVE CEILING		DISCONNECT SWITCH, NON-FUSED, HEAVY-DUTY, 30 AMP, UON
	CIRCUITING IN FLOOR OR BELOW GRADE		DISCONNECT SWITCH, FUSED, HEAVY DUTY, 30 AMP, UON
	CIRCUITING WITH ISOLATED GROUND CONDUCTOR		MECHANICAL/PLUMBING EQUIPMENT DESIGNATION
	PANELBOARD, FLUSH MOUNT		PHOTOCELL
	PANELBOARD, SURFACE MOUNT		VARIABLE FREQUENCY DRIVE
	POWER/TELECOM RISER		FIRE-SMOKE DAMPER
	COUNTER		DISTRIBUTION TRANSFORMER
	GROUND		OVERHEAD
	RELOCATED		TYPICAL
	EXISTING TO BE REMOVED		UNLESS OTHERWISE NOTED
	HORSEPOWER		NIGHT LIGHT (UNSWITCHED)
	EXISTING TO REMAIN		FUSE PER EQUIPMENT NAMEPLATE
	WEATHER-PROOF		EXISTING TO BE RELOCATED
	UNDERCOUNTER		FURNISHED BY OTHERS

ARC1 LED Architectural Wall Luminaire

Introduction
The Lithonia Lighting ARC LED wall-mounted luminaires provide both architectural styling and visually comfortable illumination while providing the high energy savings and low initial costs for quick financial payback.
ARC1 delivers up to 3,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of ARC1, with its integrated emergency battery backup option, is ideal for over-the-door applications.

Specifications
Depth (D1): 6.5"
Depth (D2): 4.75"
Height: 5"
Width: 11"
Weight: 7 lbs (without options)

Ordering Information
EXAMPLE: ARC1 LED P2 40K MVOLT PE DDBXD

Series	Package	Color Temperature	Voltage	Options	Finish
ARC1 LED	P1 1,500 Lumens	30K 3000K	MVOLT	E4WH Emergency battery backup, EEC compliant (40V, 0°C min)!	00BRZ Dark bronze
	P2 2,000 Lumens	40K 4000K	347	PE Button type photocell for dusk-to-dawn operation	00BLK Black
	P3 3,000 Lumens	50K 5000K		DMG 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)!	00NAT Natural aluminum
				SPROCK 60/180 degree sprocket	00WHT White
				FAO Field adjustable light output device. Allows for easy adjustment to the desired light levels, from 20% to 100%!	00SSD Sandstone
					00T20 Textured dark bronze
					00T22 Textured black
					00T24 Textured natural aluminum
					00T26 Textured white
					00T28 Textured sandstone

Accessories
W38W DDBXD Surface-mount back box (specify finish)

NOTES
1 347V not available with E4WH.
2 FAO not available with DMG.

LITHONIA LIGHTING COMMERCIAL OUTDOOR One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com
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D-Series Size 0 LED Area Luminaire

Introduction
The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.
The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications, with typical energy savings of 70% and expected service life of over 100,000 hours.

Specifications
EPA: 0.44 ft² (0.04 m²)
Length: 26.18" (663.0 mm)
Width: 14.06" (357.0 mm)
Height H1: 2.26" (57.4 mm)
Height H2: 7.46" (189.0 mm)
Weight: 23 lbs (10.4 kg)

Ordering Information
EXAMPLE: DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

Series	LEDs	Color Temperature	Color Rendering Index	Distribution	Mounting	Voltage	Shipping/Installed
DSX0 LED	P1 P5	30K 3000K	70CRI	AFR Automotive front row	T3M Type II medium	MVOLT (120V-277V)!	SPR Square pole mounting (85 drilling, 5.5" min. 50 pole)
	P2 P6	40K 4000K	70CRI	T1S Type I short	T3L Type IV low glare	MVOLT (120V-480V)!	RPA Rear of pole mounting (85 drilling, 5" min. 100 poles)
	P3 P7	50K 5000K	70CRI	T2M Type II medium	T3W Type IV wide	MVOLT (277V-480V)!	RPA Rear of pole mounting (85 drilling, 5" min. 100 poles)
P6		(this section 80CRI only, extended lead times apply)		T3M Type II medium	BLCA Type III backlight cabinet	120 VAC	SPAS Square pole mounting (85 drilling, 5" min. 50 pole)
P10 P12		27K 2700K	80CRI	T3L Type II low glare	BLCA Type IV backlight cabinet	240 VAC	RPA Rear of pole mounting (85 drilling, 5" min. 50 pole)
P11 P13		30K 3000K	80CRI	T4M Type IV medium	LECO Left corner output!	277 VAC	SPRSM Square narrow pole mounting (85 drilling, 5" min. 50 pole)
P14		35K 3500K	80CRI	T4L Type IV low glare	RCCO Right corner output!	347 VAC	WBA Wall bracket
P15		40K 4000K	80CRI	T4M Forward throw medium		480 VAC	SPRSM Square narrow pole mounting (85 drilling, 5" min. 50 pole)
P16		50K 5000K	80CRI				JMA JMA arm adapter (mounts on 2.38" OD horizontal torso)

Control options: NEARZ PIRHN 1-1/2" x 1/2" AFR gen 2 enabled with 0-10V dimming / ambient sensor, 5-40" mounting height, ambient sensor enabled at 26" H, 1-1/2"

Other options: PIR7 Seven-pin recessed only (controls ordered separately)!

Shipped/Installed: LSO Left recessed optics, RSO Right recessed optics, CCE General Construction, HA 50% ambient rejection, BAA Buy America/AAI AAI Compliant, SF Single line (120, 277, 347V), EK Double line (208, 240, 480V)

Shipped separately: EGR General Glass Shield (available, field install required, matches housing finish), RSOB 8-1/2" Spikes (field install required)

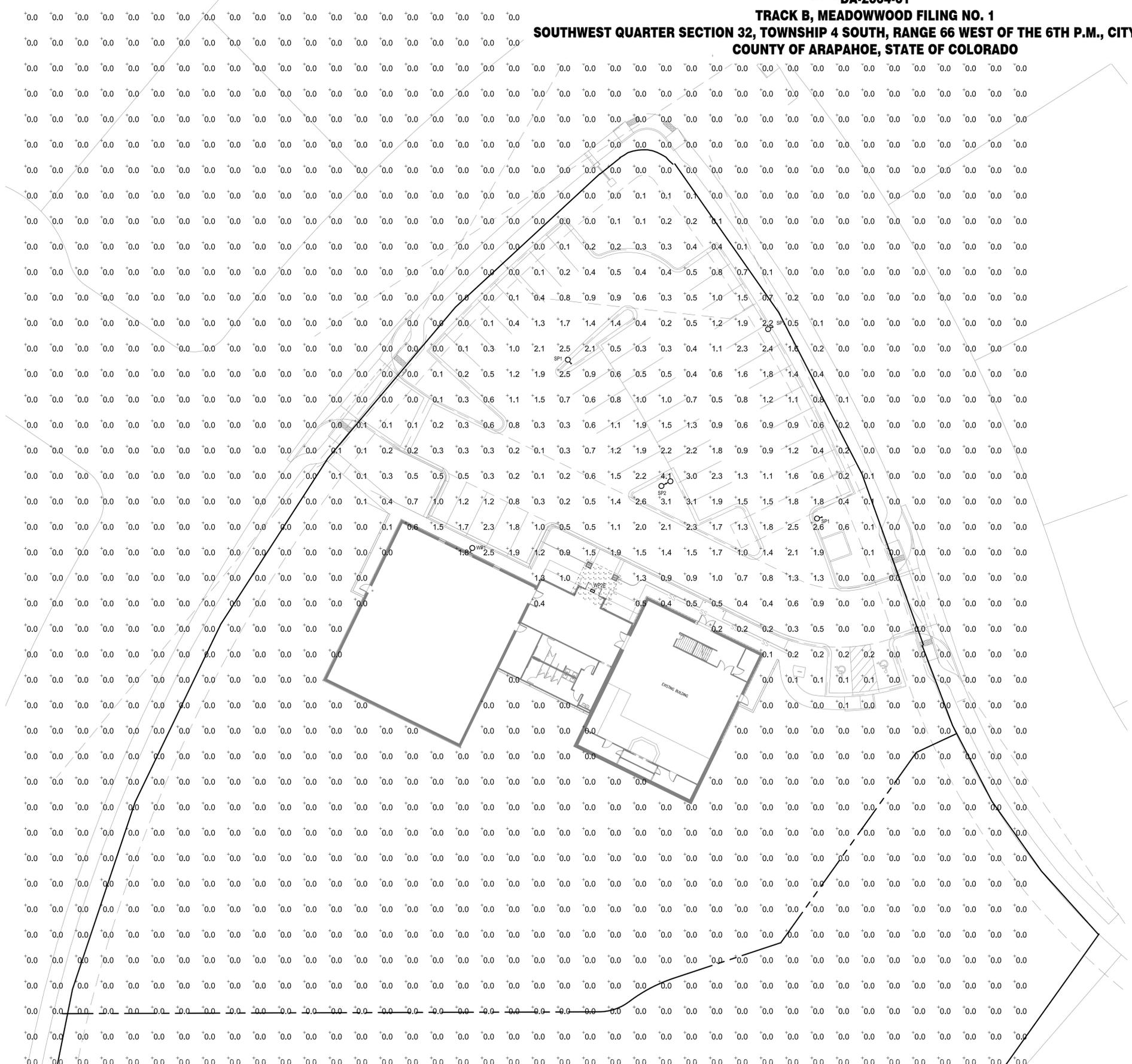
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NEW GATE CHURCH SITE PLAN

DA-2004-01

TRACK B, MEADOWWOOD FILING NO. 1

SOUTHWEST QUARTER SECTION 32, TOWNSHIP 4 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA,
COUNTY OF ARAPAHOE, STATE OF COLORADO



infusion
ARCHITECTS
4487 Highland Meadows Pkwy, Windsor, CO 80550

새문교회

Mishler
CONSTRUCTION

NEW GATE MULTI-USE BUILDING
3350 S. WINSTON ST. AURORA CO. 80013

NEW GATE CHURCH 새문교회

SCHEMATIC DESIGN

Issued For SD:		
Issued For DD:		
Issued For Permit:		
Issued For Construction:		
Revision Number	Description	Revision Date

Seal: **23032**
Plot Date: 4/2/2024 5:44:46 PM

ZONE	AREA DESCRIPTION	SPACING	AVERAGE	MAX	MIN	MAX/MIN	AVG/MIN
ZONE #1	PARKING LOT	10X10	0.1	4.1	0.1	41:1	1:1
ZONE #2	FRONT ENTRY	2X2'	2.1	5	0.4	12.5:1	5.3:1

G2 CONSULTING
ENGINEERS,
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5000 GOODMAN STREET
UNIT 100
TIMNATH, CO 80547
(970) 460-7400
G2CE.COM
#2024066

A ELECTRICAL SITE PHOTOMETRIC
16 SCALE: 1" = 20'-0"



ELECTRICAL SITE
PHOTOMETRIC

16