

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

CONTACTS:

DEVELOPER:
WELLS OPERATING PARTNERSHIP
MICHAEL WATSON (720) 243-8136
6200 THE CORNERS PKWY.
ATLANTA, GA 30092

ARCHITECT:
M+O+A ARCHITECTURAL PARTNERSHIP
JERE EGGLESTON
1900 WAZEE ST., STE. 100
DENVER, CO 80202

SITE AND BUILDING DATA

	BEFORE	AFTER
LAND AREA (WITHIN PROPERTY LINES):	10.146 ACRES (~441,960 SF)	10.146 ACRES (~441,960 SF)
GROSS FLOOR AREA:	106,368 SF	184,651 SF
NUMBER OF BUILDINGS:	ONE	ONE
NUMBER OF STORIES:	THREE	THREE
MAXIMUM HEIGHT OF BUILDINGS:	60 FEET	60 FEET
2015 IBC TYPE 1B CONSTRUCTION, FULLY SPRINKLERED		
TOTAL BUILDING COVERAGE:	9.8%, 43,590 SF	15.8%, 70,108 SF
HARD SURFACE AREA:	64%, 220,667 SF	66%, 186,872 SF
LANDSCAPE AREA:	36%, 109,413 SF	34%, 101,059 SF

PRESENT ZONING CLASSIFICATION: PCZD (GDP 1972-2061)
PROPOSED USES: OFFICE 2015 IBC OCCUPANCY TYPE B - BUSINESS

SIGNAGE DATA:

	BEFORE	AFTER
PERMITTED MAXIMUM SIGN AREA:	269 SF	269 SF
PROPOSED TOTAL SIGN AREA:	150 SF	264 SF
PROPOSED NUMBER OF SIGNS:	1 BLDG., 1 MONUMENT	2 BLDG., 1 MONUMENT

PARKING DATA:

	BEFORE	AFTER
PARKING SPACES REQUIRED (1/300 FOR 187,965 SF):	376 REGULAR	627 REGULAR
PARKING SPACES PROVIDED AND % COMPACT:	601 REGULAR (0% COMPACT)	564 REGULAR (0% COMPACT)
ACCESSIBLE SPACES REQUIRED:	8	13
ACCESSIBLE SPACES PROVIDED:	14 (VAN ACCESSIBLE)	14 (VAN ACCESSIBLE)
TOTAL PARKING SPACES PROVIDED:	564 SEE WAIVER REQUEST BELOW	
LOADING SPACES REQUIRED:	1 IN SERVICE COURT	1 IN SERVICE COURT
LOADING SPACES PROVIDED:	1 IN SERVICE COURT	1 IN SERVICE COURT
BICYCLE PARKING REQUIRED:	11	10
BICYCLE PARKING PROVIDED:	17	18

WAIVERS:

PARKING:

REQUEST A 10% REDUCTION IN PARKING BASED ON 30,094 SF OF MINIMALLY OCCUPIED AREAS IN BUILDING INCLUDING COMPUTER ROOM AND AUDITORIUM USED EXCLUSIVELY BY BUILDING OCCUPANTS. REVISED REQUIREMENT IS 537 SPACES.

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION FILING NO. 1 CITY OF AURORA, ARAPAHOE COUNTY, STATE OF COLORADO FILED NOVEMBER 19, 1981 WITH THE ARAPAHOE COUNTY CLERK AND RECORDER CONTAINING: 10.146 ACRES

THE DEVELOPER, HIS OR HER SUCCESSORS AND ASSIGNS SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF THE ACCESS CONTROL GATE OR BARRIER SYSTEM TO ENSURE EMERGENCY VEHICLE ACCESS TO WITHIN THE SITE. IF THE ABOVE CONDITIONS ARE NOT MET, THE OWNERS, HIS OR HER SUCCESSORS AND ASSIGNS SHALL BE REQUIRED BY FIRE DEPARTMENT ORDER NOTICE THAT ALL AFFECTED GATES BE CHAINED AND LOCKED IN THE OPEN POSITION UNTIL REPAIRED OR REPLACED AND TESTED TO ALL CITY OF AURORA STANDARDS AT THE TIME OF THE VIOLATION. IF THE GATING SYSTEM IS NOT MAINTAINED TO THE SATISFACTION OF THE FIRE DEPARTMENT, THE LICENSE FOR THE EMERGENCY VEHICLE GATE OPENING SYSTEM WILL BE REVOKED AND THE GATING SYSTEM MUST BE REMOVED. MANUALLY OPERATED GATING SYSTEMS SHALL BE EQUIPPED WITH A KNOX PADLOCK OR OTHER APPROVED KNOX LOCKING DEVICE. GATING SYSTEMS WILL BE INSTALLED IN ACCORDANCE WITH THE "GATING SYSTEMS CROSSING FIRE APPARATUS ACCESS ROADS CHECKLIST".

A SEPARATE BUILDING PERMIT THROUGH THE BUILDING DIVISION IS REQUIRED TO BE OBTAINED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY GATING BARRIER SYSTEM THAT CROSSES A DEDICATED FIRE LANE EASEMENT.

ALL CROSSINGS OR ENCROACHMENTS INTO EASEMENTS AND RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA 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 AGREE TO REMOVE, REPAIR, REPLACE, RELOCATE, MODIFY, OR OTHERWISE ADJUST SAID CROSSINGS OR ENCROACHMENTS UPON THE 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.

ARCHITECTURAL FEATURES (I.E. BAY WINDOWS, FIREPLACES, ROOF OVERHANGS, GUTTERS, EAVES, FOUNDATION, FOOTINGS, CANTILEVERED WALLS, ETC.) ARE NOT ALLOWED TO ENCRUCH INTO ANY EASEMENT OR FIRE LANE.

THE INSTALLATION OF ANY GATING SYSTEM WILL REQUIRE A CITY OF AURORA LICENSED CONTRACTOR TO OBTAIN A BUILDING PERMIT THROUGH THE AURORA BUILDING DIVISION PRIOR TO THE START OF ANY WORK. THIS WOULD BE CONSIDERED A STRUCTURAL, LIFE SAFETY AND ELECTRICAL REVIEW WITHIN THE BUILDING DIVISION THAT IS CONDUCTED ON BEHALF OF THE FIRE CHIEF.

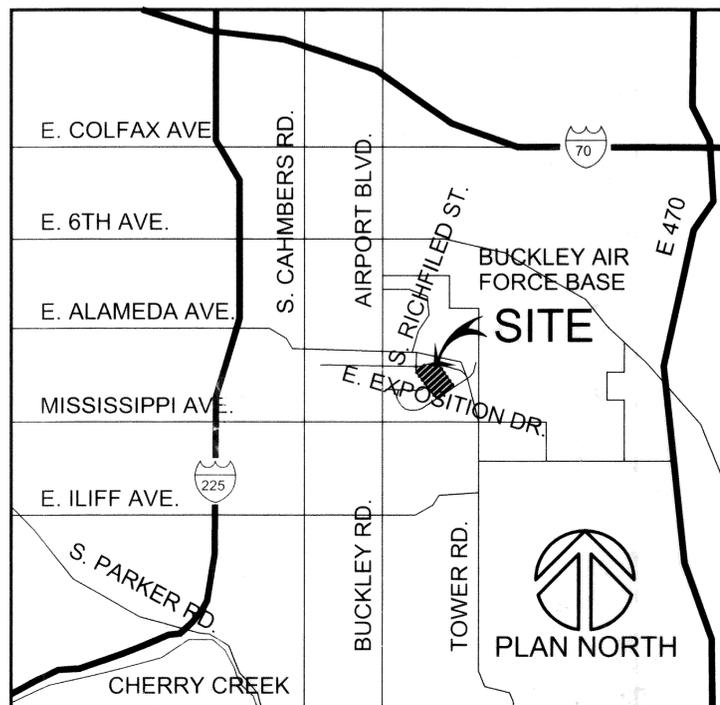
SHEET INDEX

- 1 COVER SHEET
- 2 SITE PLAN NOTES
- 3 SITE PLAN
- A3A SITE PLAN
- A3B FENCE AND GATE ELEVATIONS AND DETAILS
- A3C ENLARGED SITE PLANS
- A3D ENLARGED SITE PLAN AND DETAILS
- A3E ENLARGED SITE PLANS
- A3F ENLARGED SITE PLAN A3G ENLARGED SITE PLAN
- 4 LANDSCAPE PLAN
- 5 LANDSCAPE DETAILS & NOTES
- 6 LANDSCAPE DETAILS & NOTES
- 7 FIRST FLOOR PLAN
- 8 SECOND FLOOR PLAN
- 9 THIRD FLOOR PLAN
- 10 BUILDING ELEVATIONS
- 11 MASTER UTILITY PLAN
- 12 GRADING PLAN
- 13 PHOTOMETRIC PLAN & LIGHTING DETAILS

AMENDMENTS:

1996-6095-07
MOVE VOLLEY BALL COURT, RELOCATE TREES, RELOCATE STORM SEWER
ADD EQUIPMENT SCREEN

13 ADD PERIMETER FENCING AND PARKING
LOT ACCESS CONTROL GATES 10.21.2024



VICINITY MAP

LEGAL DESCRIPTION:

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION FILING NO. 1 CITY OF AURORA, ARAPAHOE COUNTY, STATE OF COLORADO FILED NOVEMBER 19, 1981 WITH THE ARAPAHOE COUNTY CLERK AND RECORDER CONTAINING: 10.146 ACRES

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 THERE OF, WELLS OPERATING PARTNERSHIP, HAS CAUSED THESE PRESENTS TO BE EXECUTED THIS 19th DAY OF October AD, 2004.

BY: WELLS OPERATING PARTNERSHIP, OP A DELAWARE CORP., ITS MANAGER BY [Signature] CORPORATE SEAL:
STATE OF COLORADO Georgia You)SS
COUNTY OF Quinnett

THE FOREGOING SNTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 19th DAY OF October, 2004, BY Douglas P. Williams, MANAGER OF WELLS OPERATING PARTNERSHIP, OP A DELAWARE CORP.,

WITNESS MY HAND AND OFFICIAL SEAL:
MY COMMISSION EXPIRES: 6/10/06 NOTARY SEAL
(NOTARY PUBLIC) [Signature]
MY COMMISSION EXPIRES 6/10/06 NOTARY BUSINESS ADDRESS:
6200 The Corners Pkwy, Norcross, GA 30092

CITY OF AURORA APPROVALS:

CITY ATTORNEY: [Signature] DATE: 10/22/04
PLANNING DIRECTOR: [Signature] DATE: 10/22/04
PLANNING COMMISSION: [Signature] DATE: 9/21/04 (CHAIRPERSON)
CITY COUNCIL: NA DATE: NA (MAYOR)
ATTEST: _____ DATE: _____ (CITY CLERK)

RECORDER'S CERTIFICATE:

ACCEPTED FOR FILING IN THE OFFICE OF THE CLERK AND RECORDER OF _____ COLORADO AT _____ O'CLOCK _____ M, THIS _____ DAY OF _____ AD, 2004.

CLERK AND RECORDER: _____
DEPUTY: _____



PROJECT NO. 04105.00
NORTHROP GRUMMAN
Building AUC-9 Expansion
AURORA, COLORADO
750 SOUTH RICHFIELD STREET

PRINT RECORD	
PURPOSE	DATE
PLANNING SUBMITTAL	09/17/04
FIRST RESUBMITTAL	07/30/04
SECOND RESUBMITTAL	09/03/04

REVISION RECORD		
NO.	CHANGE	DATE
1	GENERAL - PER CITY	07/30/04
2	GENERAL - PER CITY	09/03/04

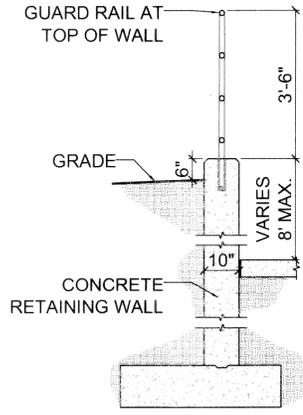
DRAWN: AL
CHECKED: JE
DATE: 09/03/04
SHEET TITLE: COVER SHEET

M+O+A ARCHITECTURAL PARTNERSHIP
ARCHITECTURE
1900 WAZEE STREET, SUITE 100, DENVER, COLORADO 80202 (303) 388-1190
INTERIOR DESIGN

SHEET	
1	13
	TOTAL
	13

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION FILING NO. 1 CITY OF AURORA, ARAPAHOE
COUNTY, STATE OF COLORADO FILED NOVEMBER 19, 1981 WITH THE ARAPAHOE COUNTY CLERK
AND RECORDER CONTAINING: 10.146 ACRES



EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING.

(2) NEW ENTRY BARRIER ARM GATES WITH 14" AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) WITH "FREE EXIT" LOOPS (2) BADGE READER/VOIP INTERCOM UNITS, AND OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE.

EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING.

(2) NEW ENTRY / EXIT BARRIER ARM GATES WITH 14" AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) WITH "FREE EXIT" LOOPS (2) BADGE READER/VOIP INTERCOM UNITS, SEPARATE VOIP INTERCOM "REQUEST TO ENTER" UNIT AND OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE.

2 RETAINING WALL SECTION

KN KEY NOTES

- 1 EXISTING VAN ACCESSIBLE PARKING
- 2 EXISTING VAN ACCESSIBLE PARKING SIGN
- 3 EXISTING ENTRY MONUMENT
- 4 EXISTING FIRE DEPARTMENT CONNECTION
- 5 EXISTING ACCESSIBLE ROUTE OF TRAVEL
- 6 EXISTING GAS METER
- 7 EXISTING SIGN - FIRE LANE
- 8 EXISTING GENERATOR
- 9 POSSIBLE FUTURE GENERATORS
- 10 EXISTING 6'-0" GAS EASEMENT
- 11 EXISTING 5'-0" ATTACHED SIDEWALK
- 12 EXISTING 4'-0" UTILITY EASEMENT
- 13 EXISTING CURB RAMP
- 14 CROSSWALK
- 15 BUILDING SIGNAGE, RE: 1/A3.1
- 16 EXISTING 6" FIRE LINE DIP
- 17 EXISTING FIRE HYDRANT
- 18 RETAINING WALL
- 19 EXTERIOR LIGHTING - WALL MOUNT
- 20 EXISTING TRASH ENCLOSURE
- 21 NEW KNOX BOX AT 6'-0" ABOVE GRADE
- 22 NEW BIKE RACKS TO MATCH EXISTING - FOR 8 BIKES

LOT 2, BLOCK 1 BRISTOL COMMERCIAL CENTER SUB. FLG. NO. 4 VACANT
(R & M)
 $\Delta = 14'08'22''$
 $R = 637.35'$
 $L = 157.29'$

(R & M)
 $\Delta = 99'36'27''$
 $R = 40.00'$
 $L = 69.54'$

(R & M)
 $\Delta = 19'25'09''$
 $R = 263.53'$
 $L = 89.32'$

(2) NEW ENTRY BARRIER ARM GATES WITH 14" AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) AND ENTRY TERMINAL WITH BADGE READER, VOIP INTERCOM, AND OPERATOR WITH APPROVED SIREN OPERATED SENSOR, INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE.

NEW 8'-0" (NOM) CMU FENCE COLUMN TYPICAL OF 5 ALONG SOUTH RICHFIELD STREET LOCATED AT FENCE CORNERS AND END OF FENCE RUNS

EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING.

LOT 1, BLOCK 1 SHEA CENTER SUB 1ST FLG. OFFICE
(R & M)
 $\Delta = 31'51'46''$
 $R = 395.39'$
 $L = 219.88'$

LOT 3, BLOCK 1 BRISTOL NORTH MULTI-FAMILY
(R & M)
 $\Delta = 14'08'22''$
 $R = 637.35'$
 $L = 157.29'$

SIDEWALK EASEMENT REC. NO. A7034995
EXISTING FIRE LANE EASEMENT REC. NO. A7034994
16' UTILITY EASEMENT REC. NO. A7034996

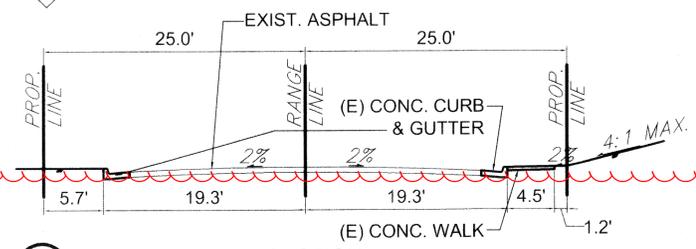
16' UTILITY EASEMENT REC. NO. A7034996

LEGEND	
	FIRE HYDRANT
	WATER VALVE
	LIGHT POLE W/ 2' DIA. CONC. BASE
	LIGHT POLE W/ 2' DIA. CONC. BASE
	FIRE LANE SIGNAGE
	FLOW ARROW

NEW 4'-0" KNOX LOCKABLE MANUAL SWING GATE TO MATCH METAL FENCE AND NEW 4'-0" WIDE CONCRETE SIDEWALK

LOT 5, BLOCK 2 TOLLGATE BUSINESS PARK SUB. FLG. NO. 1 VACANT
(R & M)
 $\Delta = 90'00'00''$
 $R = 40.00'$
 $L = 62.83'$

(R & M)
 $\Delta = 90'00'00''$
 $R = 40.00'$
 $L = 62.83'$



3 TYPICAL STREET SECTION

1 SITE PLAN

PROJECT NO. 04105.00

NORTHROP GRUMMAN
Building AUC-9 Expansion
 750 SOUTH RICHFIELD STREET
 AURORA, COLORADO

PRINT RECORD	
PURPOSE	DATE
PLANNING SUBMITTAL	09/17/04
FIRST RESUBMITTAL	07/30/04
SECOND RESUBMITTAL	09/03/04

REVISION RECORD		
NO.	CHANGE	DATE
1	GENERAL - PER CITY	07/30/04
2	GENERAL - PER CITY	09/03/04

DRAWN: AL
CHECKED: JE
DATE: 09/03/04
SHEET TITLE: SITE PLAN

M + O + A
ARCHITECTURAL PARTNERSHIP
 ARCHITECTURE PLANNING INTERIOR DESIGN
 1900 WAZEE STREET, SUITE 100, DENVER, COLORADO 80202 (303) 308-1190

SHEET	
3	13
	TOTAL 13

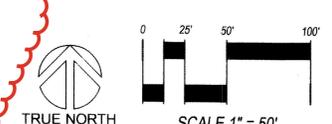
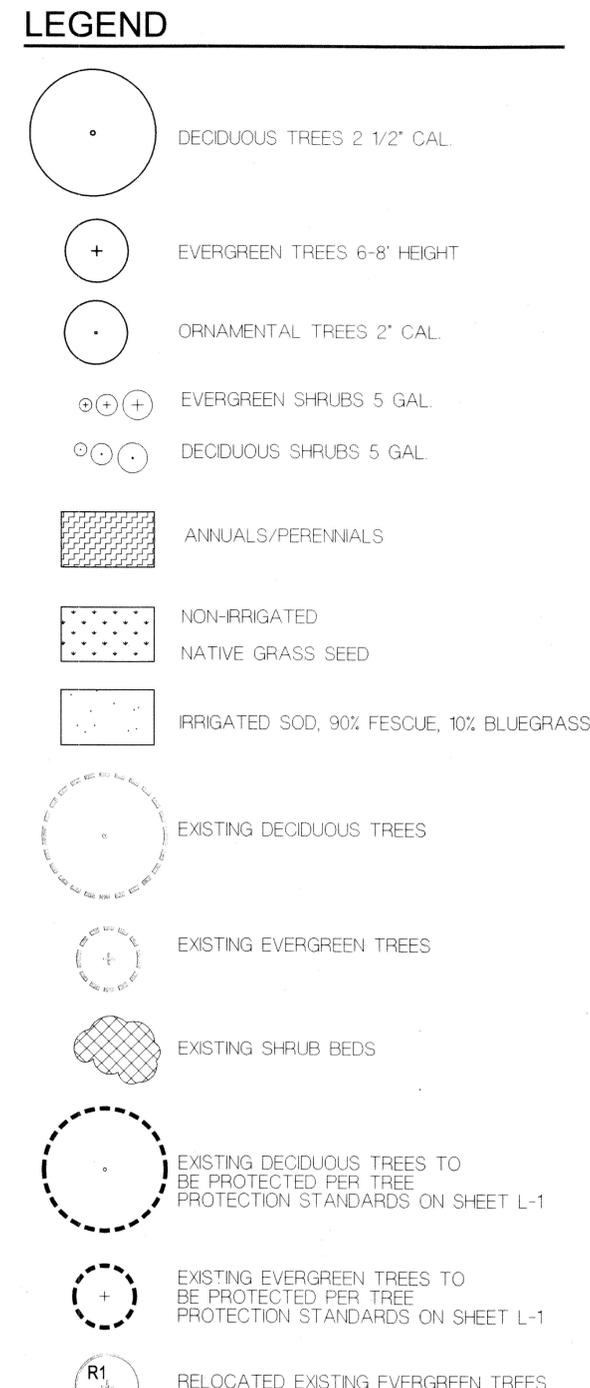
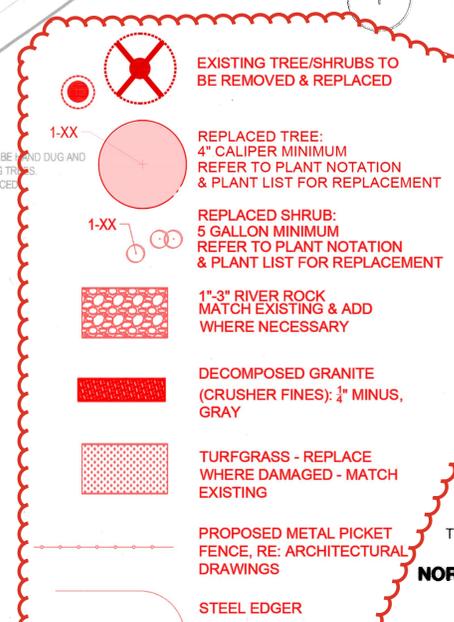
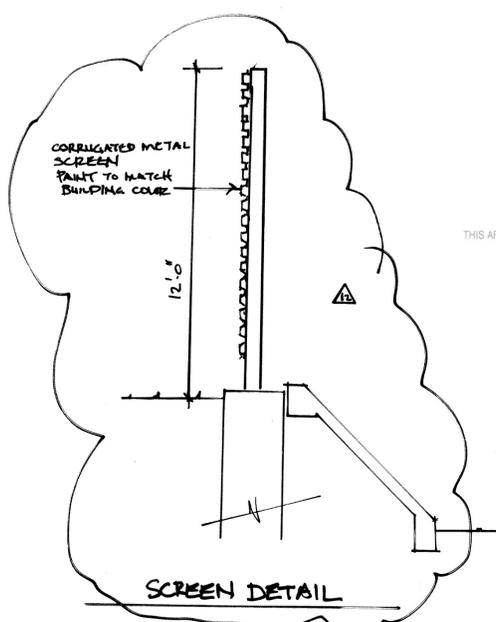
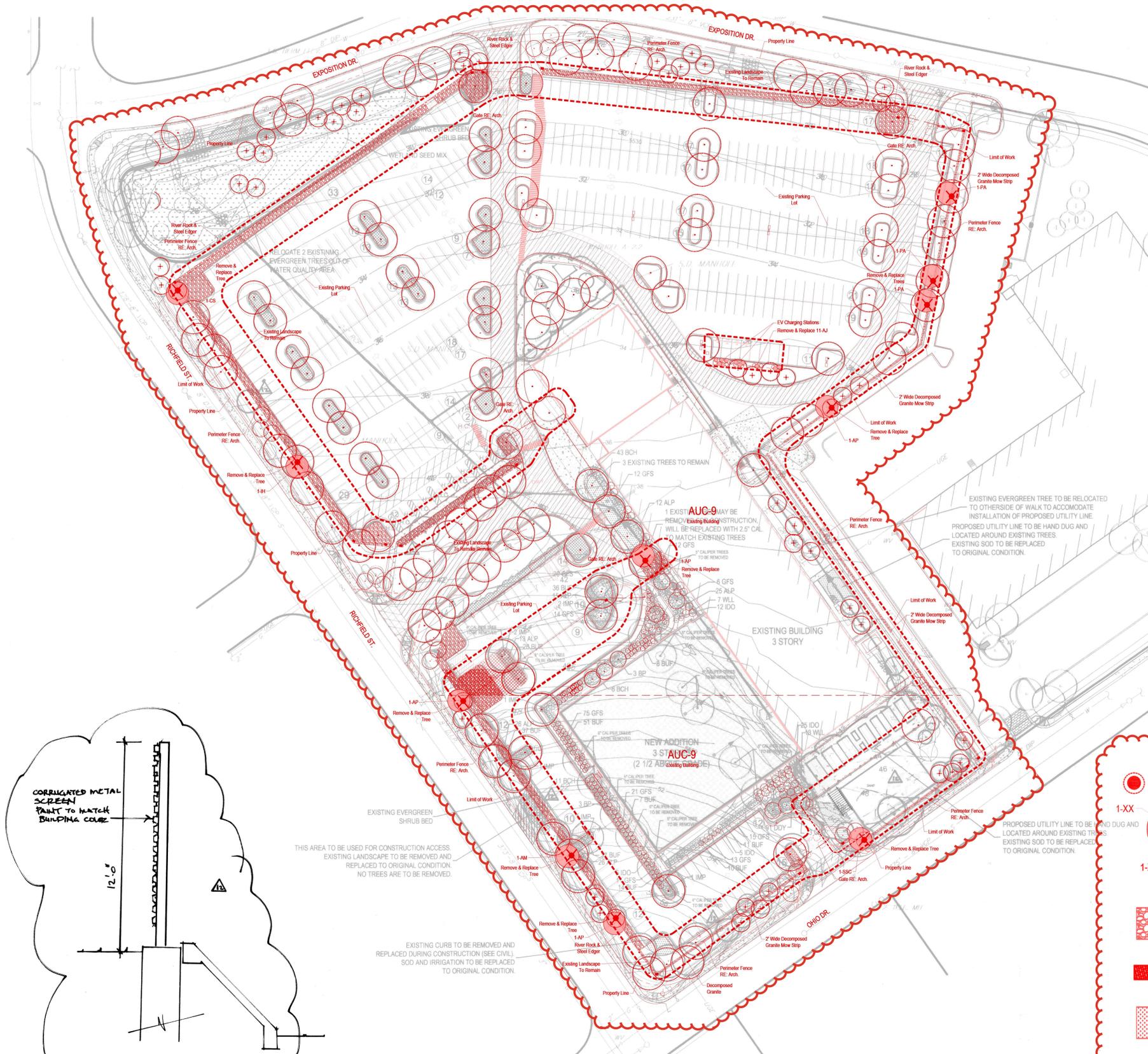
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NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION FILING NO. 1 CITY OF AURORA, ARAPAHOE COUNTY, STATE OF COLORADO FILED NOVEMBER 19, 1981 WITH THE ARAPAHOE COUNTY CLERK AND RECORDER CONTAINING: 10.146 ACRES

13 AMENDMENTS:
Amendment 13: Installation of Perimeter Fence, Vehicle Entry Gates and revise landscape where necessary. Addition of EV Charging Stations.



PROJECT NO. 04105.00

NORTHROP GRUMMAN
Building AUC-9 Expansion
750 SOUTH DUCHIEFF STREET
AURORA, COLORADO

PRINT RECORD
PURPOSE: PLANNING SUBMITTAL 08/17/04
FIRST RESUBMITTAL 07/30/04
SECOND RESUBMITTAL 09/03/04

REVISION RECORD

NO.	CHANGE	DATE
1	GENERAL - PER CITY	7/30/04
2	GENERAL - PER CITY	9/03/04

DRAWN: []
CHECKED: []
DATE: 09/03/04

SHEET TITLE
LANDSCAPE PLAN

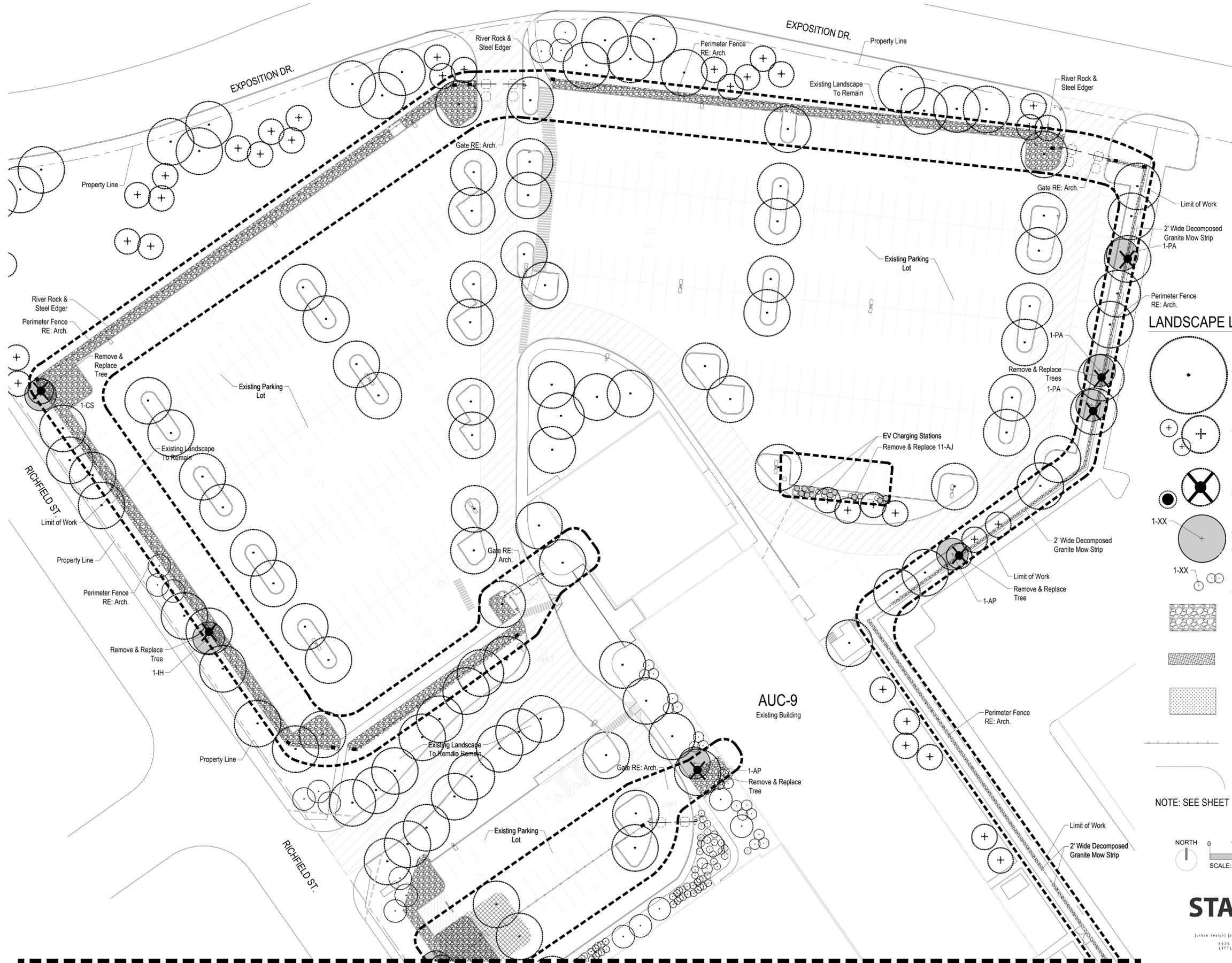
M+O+A ARCHITECTURAL PARTNERSHIP
1500 WAZEE STREET, SUITE 100, DENVER, COLORADO 80202 (303) 388-1190

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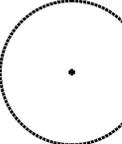
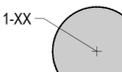
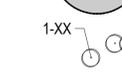
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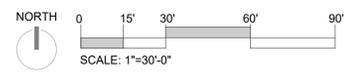
NORTHROP GRUMMAN AUC-9 EXPANSION (TRW AUC-9) 1996-6095-04

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT



LANDSCAPE LEGEND

-  EXISTING TREES TO REMAIN; SEE TREE PROTECTION DETAIL
 -  EXISTING SHRUBS/GRASSES TO REMAIN
 -  EXISTING TREE/SHRUBS TO BE REMOVED & REPLACED
 -  1-XX REPLACED TREE: 4" CALIPER MINIMUM REFER TO PLANT NOTATION & PLANT LIST FOR REPLACEMENT
 -  1-XX REPLACED SHRUB: 5 GALLON MINIMUM REFER TO PLANT NOTATION & PLANT LIST FOR REPLACEMENT
 -  1"-3" RIVER ROCK MATCH EXISTING & ADD WHERE NECESSARY
 -  DECOMPOSED GRANITE (CRUSHER FINES): 1/4" MINUS, GRAY
 -  TURFGRASS - REPLACE WHERE DAMAGED - MATCH EXISTING
 -  PROPOSED METAL PICKET FENCE, RE: ARCHITECTURAL DRAWINGS
 -  STEEL EDGER
- NOTE: SEE SHEET L2.0 FOR PLANT LIST



MATCHLINE SHEET L2.0

SUBMITTAL
11.1.2024 ISSUED FOR PERMIT

PROJECT TEAM
CONTACT: DG
DRAWN BY: GL
REVIEWED BY: DG
CONSULTANTS
STACKLOT

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
LANDSCAPE PLAN

SHEET NUMBER

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

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SUBMITTAL
11.1.2024 ISSUED FOR PERMIT

PROJECT TEAM
CONTACT: DG
DRAWN BY: GL
REVIEWED BY: DG

CONSULTANTS
STACKLOT

PROJECT DESCRIPTION
PERIMETER FENCING

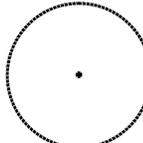
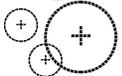
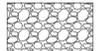
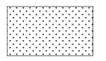
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21057.04

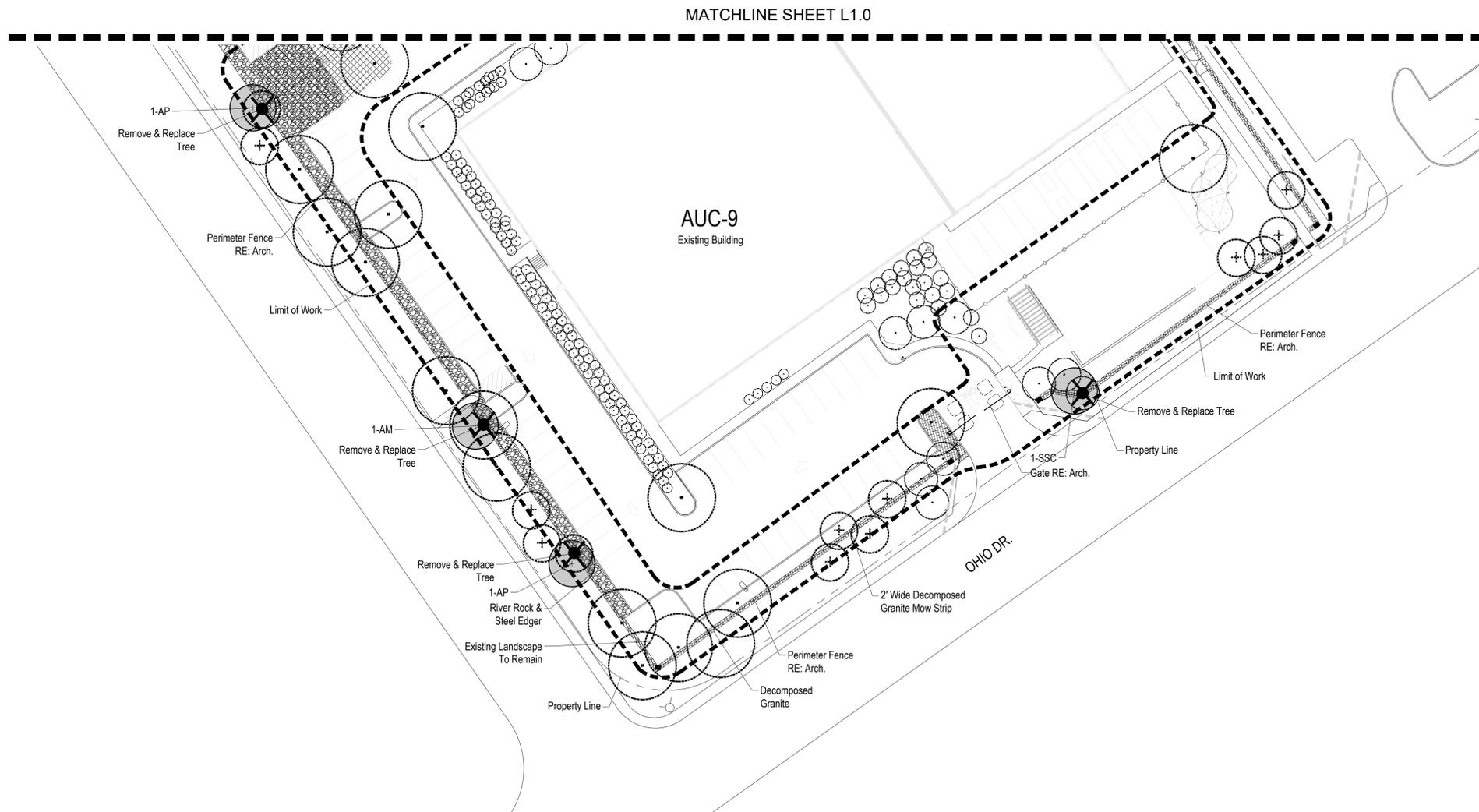
SHEET DESCRIPTION
LANDSCAPE PLAN

SHEET NUMBER
4B

13

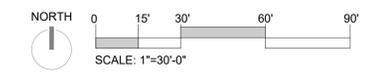
LANDSCAPE LEGEND

-  EXISTING TREES TO REMAIN: SEE TREE PROTECTION DETAIL
-  EXISTING SHRUBS/GRASSES TO REMAIN
-  EXISTING TREE/SHRUBS TO BE REMOVED & REPLACED
-  1-XX REPLACED TREE: 4" CALIPER MINIMUM REFER TO PLANT NOTATION & PLANT LIST FOR REPLACEMENT
-  1-XX REPLACED SHRUB: 5 GALLON MINIMUM REFER TO PLANT NOTATION & PLANT LIST FOR REPLACEMENT
-  1"-3" RIVER ROCK MATCH EXISTING & ADD WHERE NECESSARY
-  DECOMPOSED GRANITE (CRUSHER FINES): 3/4" MINUS, GRAY
-  TURFGRASS - REPLACE WHERE DAMAGED - MATCH EXISTING
-  PROPOSED METAL PICKET FENCE, RE: ARCHITECTURAL DRAWINGS
-  STEEL EDGER



AUC-9 REPLACEMENT PLANT LIST

QNTY. TO BE REMOVED	QNTY. TO BE REPLACED	SYM.	COMMON/BOTANICAL NAME	INSTALLED SIZE	COND.
<input type="checkbox"/> TREES					
4	4	AP	AUSTRIAN PINE <i>Pinus Nigra</i>	8' MIN. HT..	B & B
1	1	CS	COLORADO SPRUCE <i>Picea Pungens</i>	8' MIN. HT..	B & B
1	1	IH	IMPERIAL HONEYLOCUST <i>Gleditsia triacanthis 'Imperial'</i>	4" CAL. SINGLE TRUNK	B & B
3	3	PA	PATMORE ASH <i>Fraxinus Pennsylvanica 'Patmore'</i>	4" CAL. SINGLE TRUNK	B & B
1	1	AM	AMUR MAPLE <i>Acer Ginnala</i>	4" CAL. SINGLE TRUNK	B & B
1	1	ssc	SPRING SNOW CRABAPPLE <i>Malus 'Spring Snow'</i>	4" CAL. SINGLE TRUNK	B & B
<input type="checkbox"/> SHRUBS					
11	11	AJ	ARMSTRONG JUNIPER <i>Juniperus Chinensis 'Armstrong'</i>	5 GAL.	CONT.

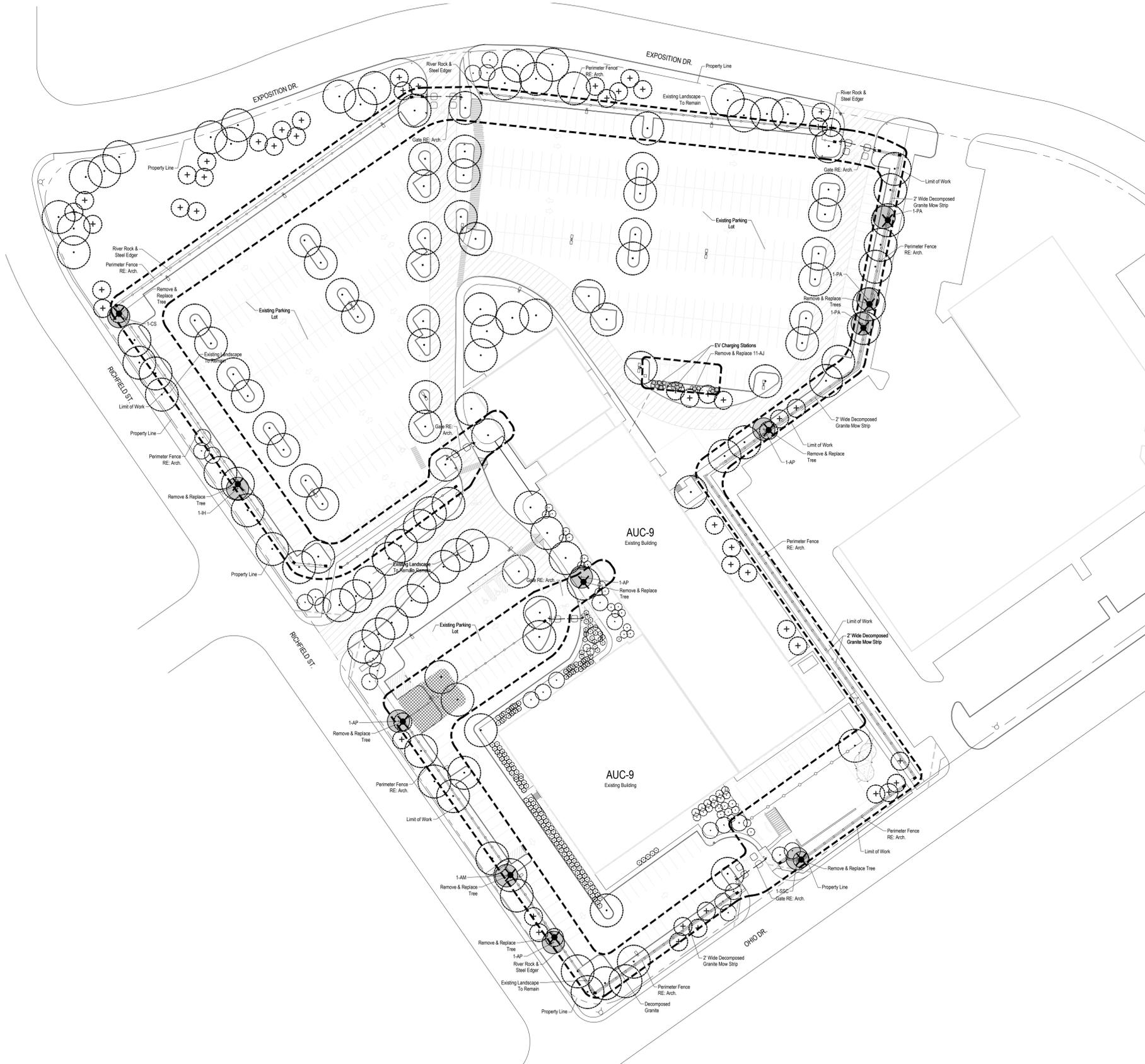


STACKlot

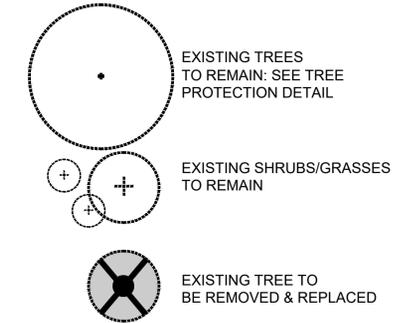
(urban design) (planning) (landscape architecture) (tech)
5639 SOUTH CURTICE STREET
LITTLETON, COLORADO 80120
303.983.2735
STACKLOT.COM

NORTHROP GRUMMAN BUILDING AUC-1 SITE PLAN AMENDMENT

LOT 1, BLOCK 1 SHEA CENTER SUBDIVISION FILING NO. 1
CITY OF AURORA, ARAPAHOE COUNTY, STATE OF COLORADO
A PART OF THE NORTH 1/2 OF SECTION 16, T.4 S, R66 W. OF THE 6TH P.M.
8.133 ACRES



EXISTING TREE LEGEND

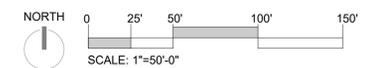


AUC-9 REPLACEMENT PLANT LIST

QNTY. TO BE REMOVED	QNTY. TO BE REPLACED	SYM.	COMMON/BOTANICAL NAME	INSTALLED SIZE	COND.
TREES					
4	4	AP	AUSTRIAN PINE <i>Pinus Nigra</i>	8' MIN. HT.	B & B
1	1	CS	COLORADO SPRUCE <i>Picea Pungens</i>	8' MIN. HT.	B & B
1	1	IH	IMPERIAL HONEYLOCUST <i>Gleditsia triacanthis enermis 'Imperial'</i>	4" CAL. SINGLE TRUNK	B & B
3	3	PA	PATMORE ASH <i>Fraxinus Pennsylvanica 'Patmore'</i>	4" CAL. SINGLE TRUNK	B & B
1	1	AM	AMUR MAPLE <i>Acer Ginnala</i>	4" CAL. SINGLE TRUNK	B & B
1	1	SSC	SPRING SNOW CRABAPPLE <i>Malus 'Spring Snow'</i>	4" CAL. SINGLE TRUNK	B & B
SHRUBS					
11	11	AJ	ARMSTRONG JUNIPER <i>Juniperus Chinensis 'Armstrong'</i>	5 GAL.	CONT.

EXISTING PLANT REPLACEMENT NOTES

- CONTRACTOR SHALL COMPLY WITH TREE PROTECTION DETAIL ON SHEET L3.0 DURING CONSTRUCTION AND INSTALLATION.
- ALL EXISTING TREES AND SHRUBS SHALL BE REPLACED PER THE TREE REPLACEMENT PLANT LIST AND AS INDICATED ON THE PLANS.
- DURING LANDSCAPE AND FENCE / GATE INSTALLATION, FIELD ADJUSTMENTS TO THE PLANT MATERIAL INSTALLATION MAY BE NECESSARY. THERE MAY BE EXISTING TREES AND SHRUBS THAT WILL NEED TO BE REPLACED THAT ARE NOT INDICATED ON THESE LANDSCAPE PLANS. ALL SHRUBS AND TREES THAT WILL NEED TO BE REPLACED DUE TO FIELD ADJUSTMENTS, CONTRACTOR SHALL NOTIFY THE OWNER AND LANDSCAPE ARCHITECT. LANDSCAPE ARCHITECT SHALL PROVIDE QUANTITY AND REPLACEMENT SPECIES FOR THESE FIELD ADJUSTMENTS.



STACKlot

(urban design) (planning) (landscape architecture) (tech)
5639 SOUTH CURTICE STREET
LITTLETON, COLORADO 80120
303.983.2735
STACKLOT.COM

SUBMITTAL
11.1.2024 ISSUED FOR PERMIT

PROJECT TEAM
CONTACT: DG
DRAWN BY: GL
REVIEWED BY: DG

CONSULTANTS
STACKLOT

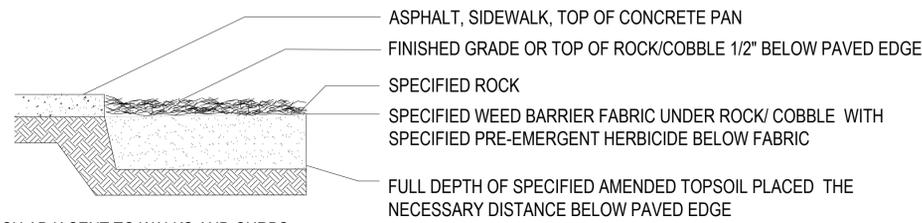
PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
TREE MITIGATION PLAN

SHEET NUMBER

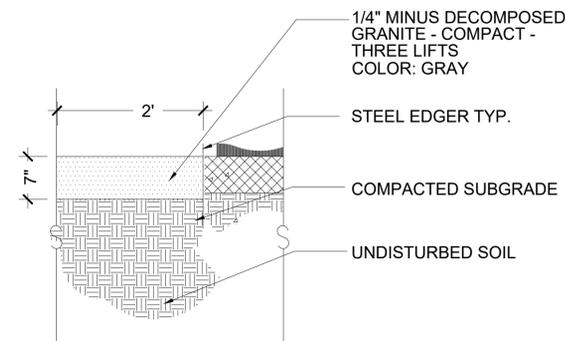
NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT



MULCH ADJACENT TO WALKS AND CURBS

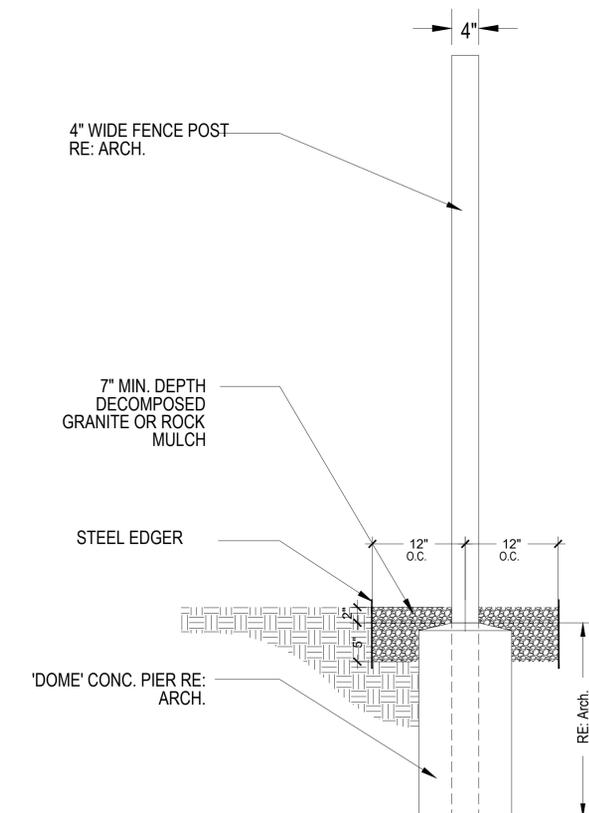
1 EDGE TREATMENT

NOT TO SCALE



2 DECOMPOSED GRANITE MOW STRIP

NOT TO SCALE



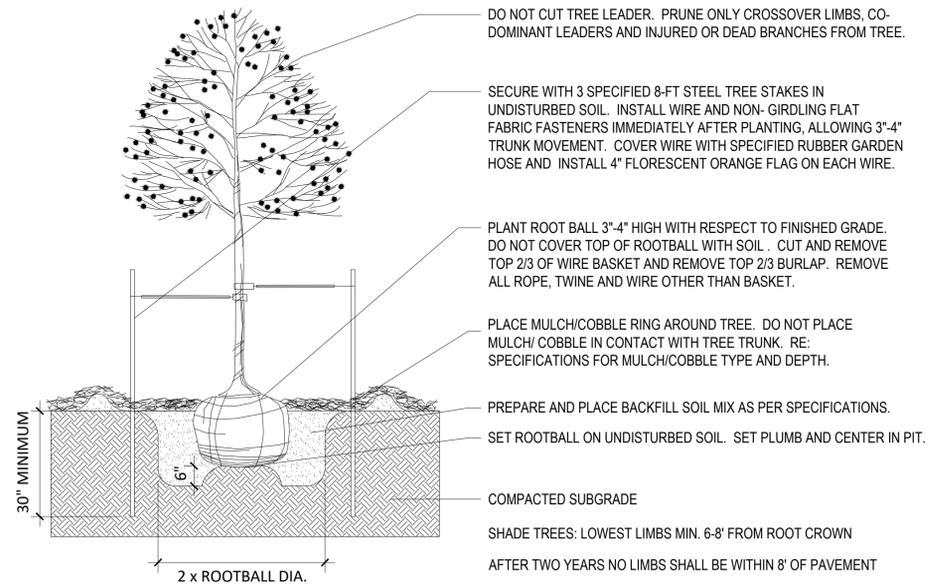
3 MOW STRIP - FENCE POST

NOT TO SCALE

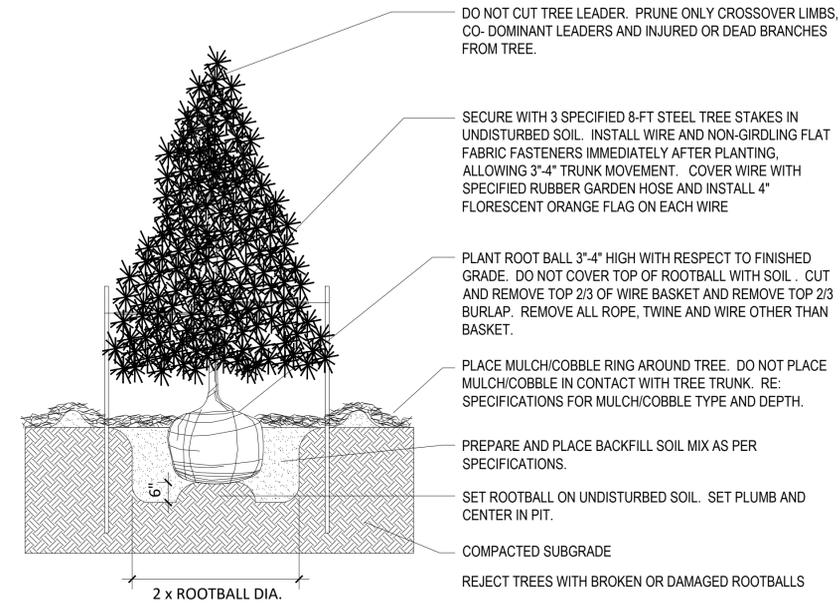
LANDSCAPE NOTES

1. THE LANDSCAPE ARCHITECTURAL PLAN IS TO BE USED IN CONJUNCTION WITH THE SURVEY, CIVIL, ELECTRICAL, STRUCTURAL AND ARCHITECTURAL CONSTRUCTION DOCUMENTS AND SPECIFICATIONS TO COMPLETE THE SITE INFORMATION.
2. LOCATIONS OF EXISTING BURIED UTILITY LINES SHOWN ON THE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATIONS OF UTILITIES ADJACENT TO WORK AREA. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY LINES DURING THE CONSTRUCTION PERIOD.
3. PRIOR TO THE COMMENCEMENT OF WORK, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND AVOIDING DAMAGE TO ALL UTILITIES DURING THE COURSE OF WORK. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. THAT OCCURS AS A RESULT OF THE LANDSCAPE CONTRACTOR.
4. PEDESTRIAN AND VEHICULAR ACCESS TO ALL ADJACENT PROPERTIES SHALL BE SAFE AND CLEARLY MARKED THROUGHOUT THE CONSTRUCTION PROCESS.
5. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THE PLANS BEFORE PRICING THE WORK.
6. NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT OWNER/LANDSCAPE ARCHITECT'S APPROVAL. ANY RIGHT OF WAY MATERIAL OR TREE SUBSTITUTIONS MUST BE APPROVED BY THE OFFICE OF THE CITY FORESTER.
7. INSTALLATION OF LANDSCAPE AND IRRIGATION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES AND SPECIFICATIONS.
8. LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. DO NOT PROCEED UNTIL CONDITIONS HAVE BEEN CORRECTED.
9. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ALL SUBMITTALS, CUT SHEETS, AND SOIL TEST RESULTS TO THE OWNER/LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO THE COMMENCEMENT OF WORK. SEE SPECIFICATION FOR DETAILED SUBMITTAL INFORMATION.
10. CONTRACTOR SHALL PROVIDE TWELVE INCHES OF TOPSOIL AT ALL PLANTING BEDS. GRADE SHALL BE ADJUSTED FOR TOPSOIL AND ROCK MULCH THICKNESS.
11. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
12. PLANTS SHALL EXCEED THE MINIMUM SIZE AT PLANTING REQUIREMENTS NOTED ON THE PLANS, REGARDLESS OF THE SIZE OF THE CONTAINER. NO EXCEPTIONS. PREPARE BIDS BASED ON THE PLANT SIZE, NOT THE CONTAINER SIZE. A LARGER CONTAINER SIZE PLANT MAY BE REQUIRED TO MEET THE PLANT SIZE MINIMUMS. NO COST ADJUSTMENTS WILL BE ALLOWED FOR USE OF LARGER CONTAINER PLANTS. MEASUREMENTS SHALL BE MADE WITH THE PLANT IN A NATURAL, UNSUPPORTED POSITION.
13. ALL PLANTS MUST BE HEALTHY, VIGOROUS MATERIAL, FREE OF PESTS AND DISEASE.
14. ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BURLAPPED AS INDICATED ON THE PLANT LIST.
15. ALL PLANT MATERIAL SHALL FULFILL SPECIFICATIONS AND MEET OR EXCEED SIZES SPECIFIED IN PLANT LIST.
16. CONTRACTOR IS RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND PLANTING PER SPECIFICATIONS TO MAINTAIN HEALTHY PLANT CONDITIONS.
17. ALL PLANT MATERIAL IS SUBJECT TO THE APPROVAL OF THE OWNER/LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER INSTALLATION.
18. ALL BALLED AND BURLAPPED NURSERY TREES IN LEAF SHALL BE ACCLIMATED FOR TWO (2) WEEKS UNDER A MIST SYSTEM PRIOR TO INSTALLATION.
19. ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
20. ALL PLANT MATERIAL SHALL HAVE BACKFILL CAREFULLY PLACED AROUND BASE AND SIDES OF BALL TWO-THIRDS THE DEPTH OF BALL. THE BALL SHALL BE THOROUGHLY SOAKED WITH WATER TO ALLOW SETTLEMENT. ALL WOOD CRATING, WIRE, AND BURLAP FASTENERS SHALL BE REMOVED AT THIS TIME. ADDITIONALLY, REMOVE TOP TWO-THIRDS BURLAP AT THIS TIME. REMAINDER OF PIT SHALL THEN BE BACKFILLED, ALLOWING FOR DEPTH OF MULCH, SAUCER AND SETTLEMENT OF BACKFILL. BACKFILL SHALL THEN BE THOROUGHLY WATERED ONCE AGAIN.
21. USE SPECIFIED ROCK MULCH IN ALL PLANTING BEDS. LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER/LANDSCAPE ARCHITECT WITH A SAMPLE OF ROCK MULCH PRIOR TO THE COMMENCEMENT OF WORK.
22. WEED BARRIER FABRIC IS REQUIRED IN ALL PLANTING BEDS EXCEPT IN RIGHT OF WAY TREE AND SHRUB BED PLANTING AREAS.
23. PLACE FOUR INCHES OF SPECIFIED MULCH IN ALL SHRUB BEDS, GROUNDCOVER BEDS, ANNUAL BEDS, AND TREE RINGS.
24. AREAS RECEIVING MULCH ARE TO BE FREE OF WEEDS AND GRASS. TREAT BEDS WITH A PRE-EMERGENT HERBICIDE PRIOR TO PLANTING AND MULCH PLACEMENT. APPLY IN ACCORDANCE WITH STANDARD TRADE PRACTICE. DO NOT APPLY PRE-EMERGENT HERBICIDE IN PERENNIAL BEDS.
25. THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL OF THE PLANT MATERIAL (INCLUDING BUT NOT LIMITED TO WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) FOR TWO YEARS.
26. ANY PLANT MATERIAL THAT DIES PRIOR TO THE ACCEPTANCE OF WORK SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH PLANT MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE TO FULFILL ALL PLANT LIST SPECIFICATIONS.
27. THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF TWO YEARS BEGINNING ON THE DATE OF TOTAL ACCEPTANCE. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE THE END OF THE GUARANTEE PERIOD.
28. AT THE COMPLETION OF THE GUARANTEE PERIOD, THE CONTRACTOR SHALL REMOVE ALL STAKES AND GUYS FROM TREES.
29. AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM DESIGNED TO SUPPLY WATER TO ALL TURF, SHRUBS, GRASSES, PERENNIALS AND TREES LOCATED WITHIN THE PROJECT AREA SHALL BE SUPPLIED AND INSTALLED THROUGH DESIGN BUILD. THE SYSTEM SHALL MAKE USE OF DRIP, TRICKLE, SUBTERRANEAN AND OTHER WATER CONSERVING IRRIGATIONS METHODS.
30. ALL EXISTING TREES AND SHRUBS THAT ARE TO REMAIN SHALL BE PROTECTED BY TEMPORARY FENCING PLACED AT THE DRIP LINE AND BE PROPERLY MAINTAINED DURING CONSTRUCTION. NO EQUIPMENT MAY BE DRIVEN OR PARKED WITHIN THE DRIP LINE OF ANY TREE, UNLESS THE TREE OVERHANGS A PAVED PARKING AREA OR TRAFFIC LANE.
31. LANDSCAPE AREAS NOT SHOWN WITH NEW LANDSCAPE WHICH ARE DISTURBED SHALL BE RETURNED TO THEIR ORIGINAL CONDITION.
32. ALL ARCHITECTURAL, STRUCTURAL, ELECTRICAL, SOILS, IRRIGATION, UTILITY AND GRADING SYSTEMS ARE NOT A PART OF THIS LANDSCAPE SET. REFER TO OTHER DRAWINGS FOR THESE ITEMS.

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

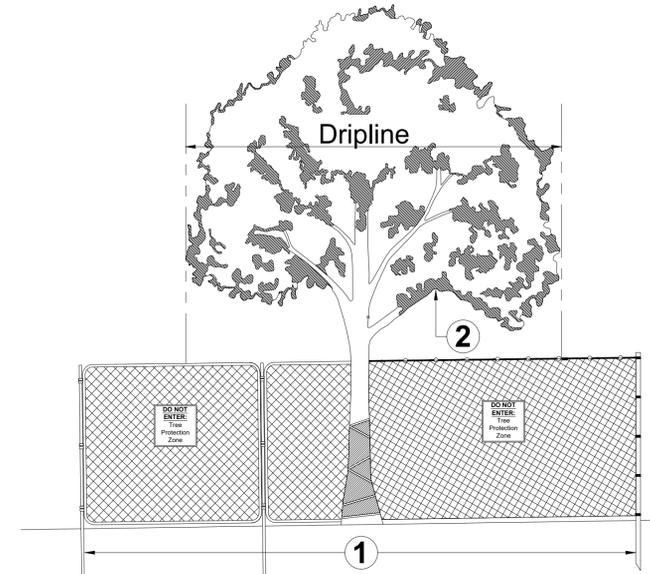


1 DECIDUOUS TREE



2 EVERGREEN TREE PLANTING

NOT TO SCALE



Area 1: Tree Protection Zone and Critical Root Zone Protection

The Tree Protection Zone (TPZ) shall be equal to dripline or 1.5 feet radially from the tree for every one inch of trunk diameter at breast height (DBH = 4.5' above soil line), whichever is greater.

- A. Min 6' in height steel chain link fence is required unless otherwise approved by the Landscape Architect. Steel chain link fence panels or rolls are acceptable.
- When chain link rolls are installed, it shall be fastened to heavy duty steel posts with safety caps at minimum five (5) attachment points with 12-gauge wire, including points at top and bottom. Weave wire through top of roll to eliminate sag.
 - Posts shall be driven 2' to 3' below grade and spaced at max. five to ten foot (5' - 10') o.c. intervals. Fencing must be kept taut at all times.
 - "Tree Protection Zone" signs shall be placed one (1) per each tree protection zone minimum or more per direction of Landscape Architect; maintain in the location and condition in which approved.
 - TPZ, including signage, shall be maintained in the location and condition in which approved.

The Critical Root Zone (CRZ) shall be equal to one foot radially from the tree for every one inch of trunk diameter at breast height.

Area 2: Canopy Protection

Contact Landscape Architect if potential for damage exists and/or if pruning is needed for any clearance issues prior to performing work.

Notes

- Tree Retention and Protection Specifications shall be followed throughout duration of work.
- After TPZ is approved:
 - TPZ shall not be resized, modified, removed, or altered in any manner without prior written approval. TPZ shall be maintained in place as approved until removal is authorized by Landscape Architect.
 - Entrance/access to the TPZ is not permitted without prior written approval from the Landscape Architect.
 - No materials, debris, equipment, or site amenities shall be stored within the TPZ without prior written approval from the Landscape Architect.
- While TPZ fencing is in place, trees shall be deep-root watered at an interval of once every two weeks when temperatures are at or above 40 degrees F. Trees shall be watered at the rate of twenty-five (25) gallons per inch DBH. Landscape Architect may ask for proof of watering.

3 TREE PROTECTION DETAIL

NOT TO SCALE

DAVID P GOODE ARCHITECTURE

558 Castle Pines Parkway
Suite B4-174
Castle Rock, Colorado 80108
Ph: 303-246-4943

NORTHROP GRUMMAN AUC-9
17455 E. EXPOSITION DR. AURORA CO 80017

SUBMITTAL
11.1.2024 ISSUED FOR PERMIT

PROJECT TEAM
CONTACT: DG
DRAWN BY: GL
REVIEWED BY: DG
CONSULTANTS
STACKLOT

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
LANDSCAPE NOTES & DETAILS

SHEET NUMBER

4E 13

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
FILING NO. 1 CITY OF AURORA, ARAPAHOE
COUNTY, STATE OF COLORADO FILED NOVEMBER 19,
1981 WITH THE ARAPAHOE COUNTY CLERK
AND RECORDER CONTAINING: 10.146 ACRES

KC PLAZA
4401 S QUEBEC ST
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DAVID P GOODE
ARCHITECTURE

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Castle Rock, Colorado 80108
Ph: 303-246-4943

NORTHROP GRUMMAN - AUC-9
750 S. RICHFIELD ST. AURORA CO 80017

SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG

CONSULTANTS
STACK LOT

PROJECT DESCRIPTION
PERIMETER FENCING

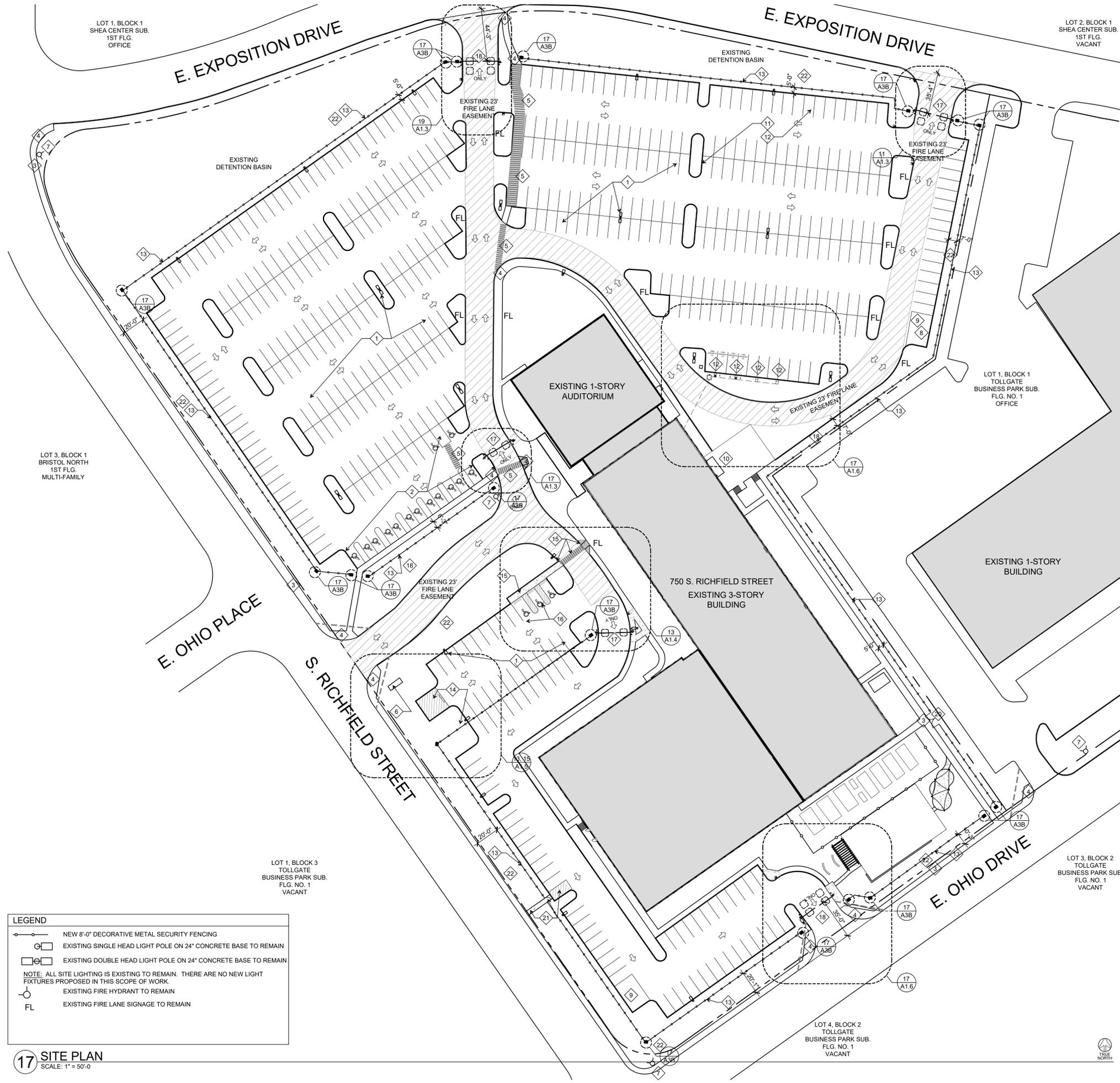
PROJECT NUMBER
21057.04

SHEET DESCRIPTION
SITE PLAN

SHEET NUMBER

A3A

RSN: 2001-6037-07



GENERAL NOTES

- THE DEVELOPER, HIS OR HER SUCCESSORS AND ASSIGNS SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF THE ACCESS CONTROL GATE OR BARRIER SYSTEM TO ENSURE EMERGENCY VEHICLE ACCESS TO WITHIN THE SITE. IF THE ABOVE CONDITIONS ARE NOT MET, THE OWNERS, HIS OR HER SUCCESSORS AND ASSIGNS SHALL BE REQUIRED BY FIRE DEPARTMENT ORDER NOTICE THAT ALL AFFECTED GATES BE CHAINED AND LOCKED IN THE OPEN POSITION UNTIL REPAIRED OR REPLACED AND RETESTED TO ALL CITY OF AURORA STANDARDS AT THE TIME OF THE VIOLATION. IF THE GATING SYSTEM IS NOT MAINTAINED TO THE SATISFACTION OF THE FIRE DEPARTMENT, THE LICENSE FOR THE EMERGENCY VEHICLE GATE OPENING SYSTEM WILL BE REVOKED AND THE GATING SYSTEM MUST BE REMOVED. MANUALLY OPERATED GATING SYSTEMS SHALL BE EQUIPPED WITH A KNOX PADLOCK OR OTHER APPROVED KNOX LOCKING DEVICE. GATING SYSTEMS WILL BE INSTALLED IN ACCORDANCE WITH THE "GATING SYSTEMS CROSSING FIRE APPARATUS ACCESS ROADS CHECKLIST". A SEPARATE BUILDING PERMIT THROUGH THE BUILDING DIVISION IS REQUIRED TO BE OBTAINED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY GATING BARRIER SYSTEM THAT CROSSES A DEDICATED FIRE LANE EASEMENT.
- ALL CROSSINGS OR ENCROACHMENTS INTO EASEMENTS AND RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA 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 AGREE TO REMOVE, REPAIR, REPLACE, RELOCATE, MODIFY, OR OTHERWISE ADJUST SAID CROSSINGS OR ENCROACHMENTS UPON THE 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.
- ARCHITECTURAL FEATURES (I.E. BAY WINDOWS, FIREPLACES, ROOF OVERHANGS GUTTERS, EAVES, FOUNDATION, FOOTINGS CANTILEVERED WALLS, ETC.) ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.
- THE INSTALLATION OF ANY GATING SYSTEM WILL REQUIRE A CITY OF AURORA LICENSED CONTRACTOR TO OBTAIN A BUILDING PERMIT THROUGH THE AURORA BUILDING DIVISION PRIOR TO THE START OF ANY WORK. THIS WOULD BE CONSIDERED A STRUCTURAL, LIFE SAFETY AND ELECTRICAL REVIEW WITHIN THE BUILDING DIVISION THAT IS CONDUCTED ON BEHALF OF THE FIRE CHIEF.

KEYED SITE PLAN NOTES

- | # | KEY NOTE REFERENCE |
|-----|---|
| 1. | EXISTING PARKING LOT / SITE LIGHTING TO REMAIN. |
| 2. | EXISTING VAN ACCESSIBLE PARKING WITH SIGNAGE. |
| 3. | EXISTING SIDEWALKS WITH EASEMENTS ON PERIMETER OF PROPERTY. |
| 4. | EXISTING CURB RAMP TO REMAIN. |
| 5. | EXISTING CROSSWALK TO REMAIN. |
| 6. | EXISTING ENTRY MONUMENT SIGNAGE TO REMAIN. |
| 7. | EXISTING FIRE HYDRANT TO REMAIN |
| 8. | EXISTING BIKE RACKS - FOR 18 BIKES. |
| 9. | EXISTING MOTORCYCLE PARKING SPACES TO REMAIN. |
| 10. | EXISTING TRASH AND SHREDDER LOCATION TO REMAIN. |
| 11. | NOT USED. |
| 12. | NEW AND FUTURE ELECTRIC VEHICLE CHARGING STATIONS. SEE SHEET A3G FOR ADDITIONAL INFORMATION. |
| 13. | NEW 8'-0" DECORATIVE METAL SECURITY FENCE WITH PERIODIC DECORATIVE MASONRY COLUMNS. SEE SHEET A3B FOR ADDITIONAL INFORMATION. |
| 14. | REWORK PAVING, CURB AND GUTTER, PARKING STRIPING AND LANDSCAPING. REFER TO SHEET A1.4 FOR ADDITIONAL INFORMATION. |
| 15. | NEW WALK, CURB RAMPS, AND CROSSWALK. |
| 16. | NEW ACCESSIBLE PARKING SPACE STRIPING. |
| 17. | (2) NEW ENTRY BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) AND ENTRY TERMINAL WITH BADGE READER, VOIP INTERCOM, AND OPERATOR WITH APPROVED SIREN OPERATED SENSOR, INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE. REFER TO DETAILS 3/A3B AND 7/A3B. FOR ADDITIONAL INFORMATION. |
| 18. | (2) NEW EXIT BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) WITH "FREE EXIT" LOOPS, (2) BADGE READER/VOIP INTERCOM UNITS, AND OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE. REFER TO DETAILS 3/A3B, 7/A3B AND 11/A1.2 FOR ADDITIONAL INFORMATION. |
| 19. | (2) NEW ENTRY/EXIT BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) WITH "FREE EXIT" LOOPS, (2) BADGE READER/VOIP INTERCOM UNITS, SEPARATE VOIP INTERCOM AND OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE. REFER TO DETAILS 3/A3B, 7/A3B AND 11/A3B FOR ADDITIONAL INFORMATION. |
| 20. | NEW DOUBLE 6'-0" (12'-0" TOTAL) LOCKABLE MANUAL SWING GATE TO MATCH METAL FENCE. SEE SHEET A3B FOR ADDITIONAL INFORMATION. |
| 21. | NEW 4'-0" KNOX LOCKABLE MANUAL SWING GATE TO MATCH METAL FENCE AND NEW 4'-0" SIDE CONCRETE SIDEWALK. MARK PARKING SPOT AS "NO PARKING" AND CROSS HATCH STRIPING. SEE SHEET A1.2 FOR ADDITIONAL INFORMATION. |
| 22. | EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING |
| 23. | EXISTING SAND VOLLYBALL COURT TO REMAIN. |

LEGEND

- NEW 8'-0" DECORATIVE METAL SECURITY FENCING
- EXISTING SINGLE HEAD LIGHT POLE ON 24" CONCRETE BASE TO REMAIN
- EXISTING DOUBLE HEAD LIGHT POLE ON 24" CONCRETE BASE TO REMAIN

NOTE: ALL SITE LIGHTING IS EXISTING TO REMAIN. THERE ARE NO NEW LIGHT FIXTURES PROPOSED IN THIS SCOPE OF WORK.

- EXISTING FIRE HYDRANT TO REMAIN
- EXISTING FIRE LANE SIGNAGE TO REMAIN

17 SITE PLAN
SCALE: 1" = 50'-0"



NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
FILING NO. 1 CITY OF AURORA, ARAPAHOE
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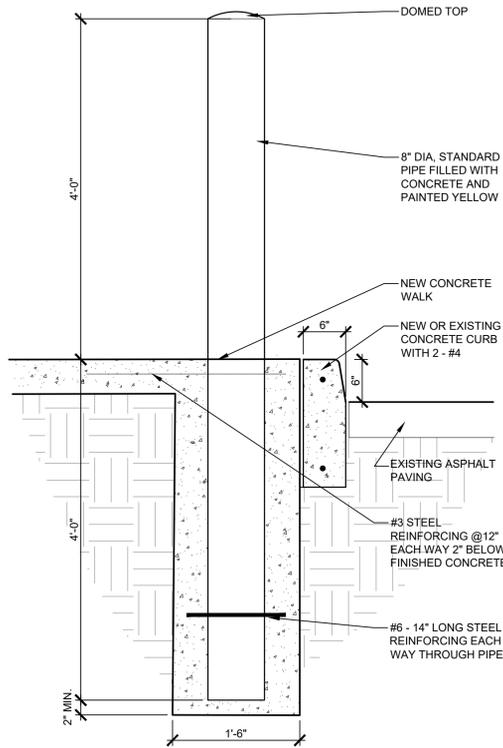
KC PLAZA
4401 S QUEBEC ST
SUITE #G100
DENVER, CO 80237
PH. 303.953.4266

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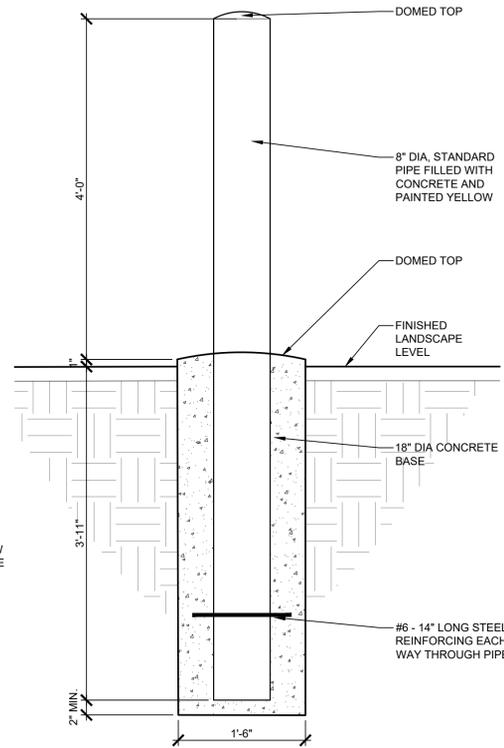
DAVID P GOODE
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558 Castle Pines Parkway
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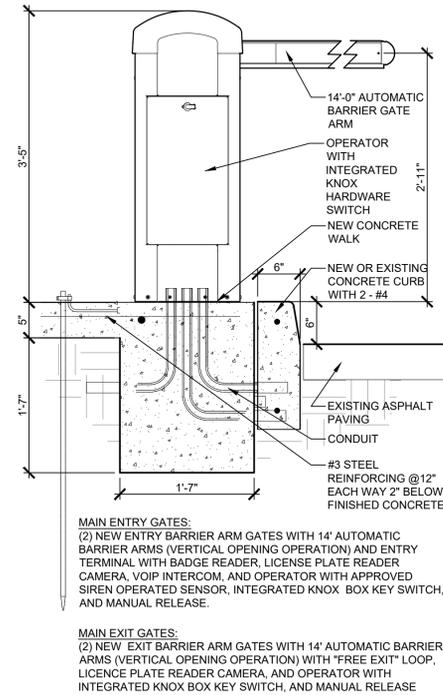
NORTHROP GRUMMAN - AUC-9
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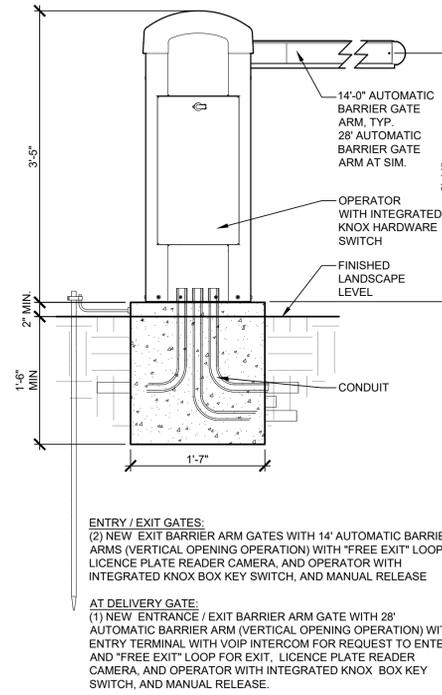
19 BOLLARD DETAIL
SCALE: 1" = 1'-0"



15 BOLLARD DETAIL
SCALE: 1" = 1'-0"



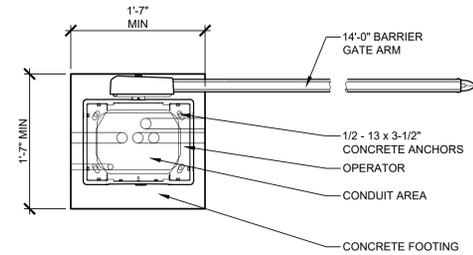
11 BARRIER GATE DETAIL
SCALE: 1" = 1'-0"



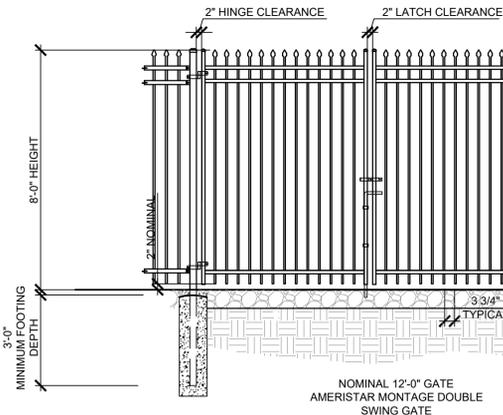
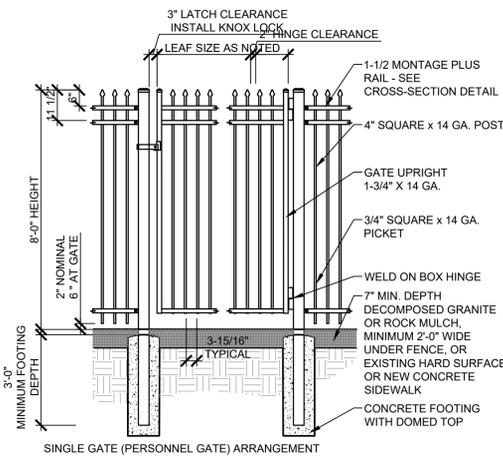
7 BARRIER GATE DETAIL
SCALE: 1" = 1'-0"

GENERAL NOTES

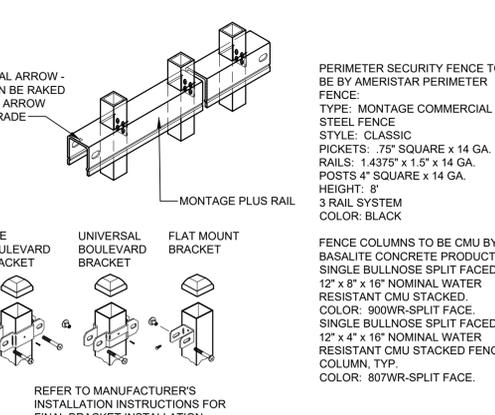
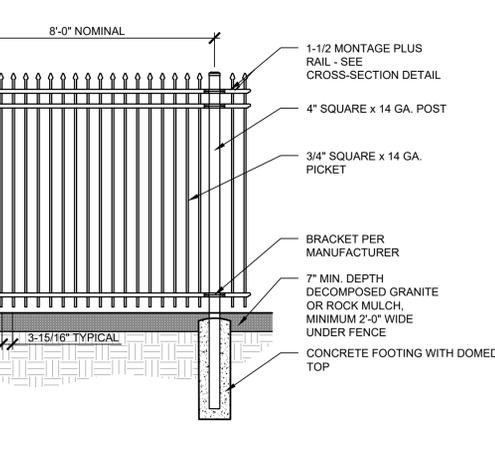
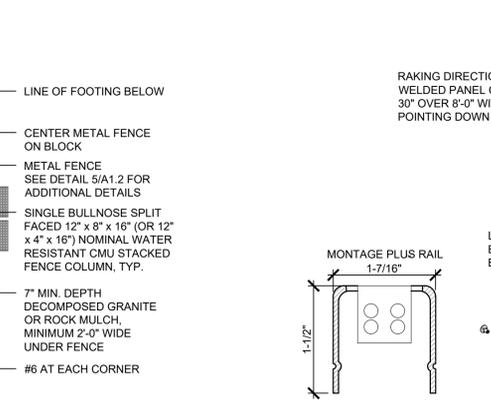
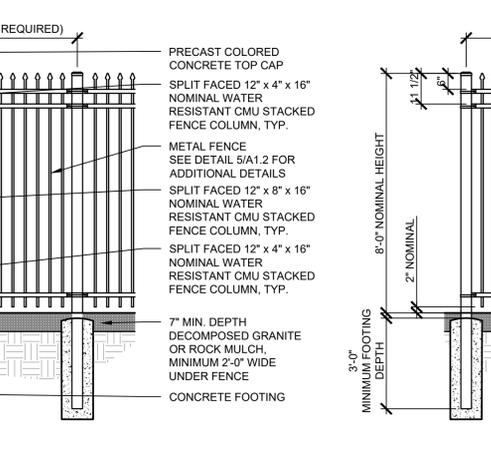
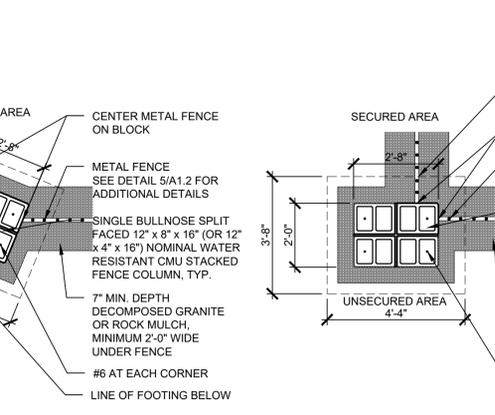
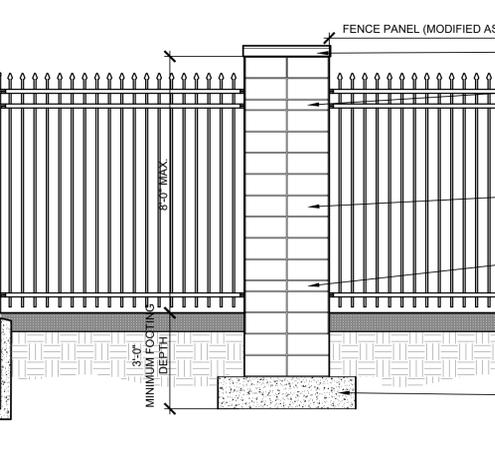
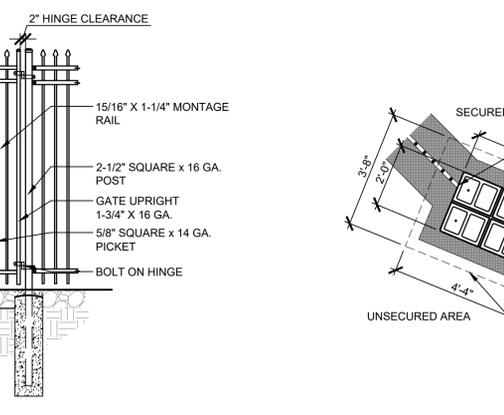
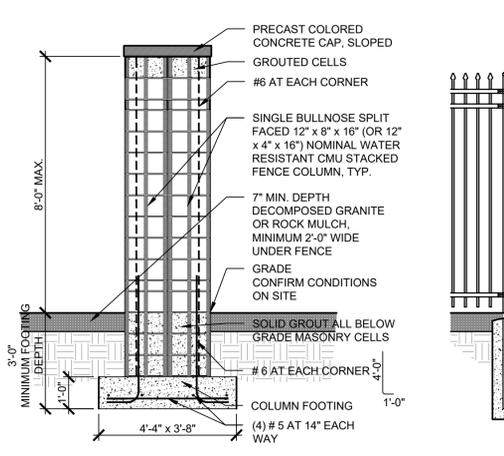
- THE INSTALLATION OF SECURITY GATES ACROSS A FIRE APPARATUS ACCESS ROAD SHALL BE APPROVED BY THE FIRE CODE OFFICIAL. WHERE SECURITY GATES ARE INSTALLED AT PRIMARY ACCESS POINTS, AS DETERMINED BY THE FIRE CODE OFFICIAL, THOSE GATES SHALL HAVE AN APPROVED AUTOMATIC MEANS OF EMERGENCY OPERATION. ADDITIONALLY, EACH AUTOMATIC GATED SHALL HAVE A BACK-UP SWITCH (KNOX KEYED), AS WELL AS ACCESSIBLE MEANS OF MANUAL OPERATION. SECURITY GATES INSTALLED AS SECONDARY ACCESS POINTS, AS DETERMINED BY THE FIRE CODE OFFICIAL, SHALL HAVE A MEANS OF OPERATION APPROVED BY THE FIRE CODE OFFICIAL. THE SECURITY GATES AND THE EMERGENCY OPERATION SHALL ALWAYS BE MAINTAINED IN PROPER WORKING CONDITION. IF THERE ARE ELECTRIC GATE OPERATORS, THEY SHALL BE LISTED IN ACCORDANCE WITH UL 325. GATES INTENDED FOR AUTOMATIC OPERATION SHALL BE DESIGNED, CONSTRUCTED, AND INSTALLED IN COMPLIANCE WITH THE REQUIREMENTS OF ASTM F2200.
- THE INSTALLATION OF ANY GATING SYSTEM WILL REQUIRE A CITY OF AURORA LICENSED CONTRACTOR TO OBTAIN A BUILDING PERMIT THROUGH THE AURORA BUILDING DIVISION PRIOR TO THE START OF ANY WORK. THIS WOULD BE CONSIDERED A STRUCTURAL, LIFE SAFETY AND ELECTRICAL REVIEW WITHIN THE BUILDING DIVISION THAT IS CONDUCTED ON BEHALF OF THE FIRE CHIEF. FOR ASSISTANCE, PLEASE CALL 303.739.7420 AND ASK FOR A LIFE SAFETY PLANS EXAMINER.
- THERE MUST BE A 6" MINIMUM CLEARANCE ACROSS THE FULL WIDTH OF THE GATING SYSTEM TO THE ROAD SURFACE IN ORDER TO ENSURE THAT IF THE GATE CLOSES DURING A FIRE OPERATION, ANY FIRE HOSE IS NOT DAMAGED DURING THE CLOSING PROCESS.



3 BARRIER GATE PLAN
SCALE: 1" = 1'-0"



17 FENCE AND GATE ELEVATIONS AND DETAILS
SCALE: NO SCALE



SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
DETAILS

SHEET NUMBER

A3B

RSN: 2001-6037-07

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
FILING NO. 1 CITY OF AURORA, ARAPAHOE
COUNTY, STATE OF COLORADO FILED NOVEMBER 19,
1981 WITH THE ARAPAHOE COUNTY CLERK
AND RECORDER CONTAINING: 10.146 ACRES



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**DAVID P GOODE
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NORTHROP GRUMMAN - AUC-9
750 S. RICHFIELD ST. AURORA CO 80017

SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG
CONSULTANTS
STACK LOT

PROJECT DESCRIPTION
PERIMETER FENCING

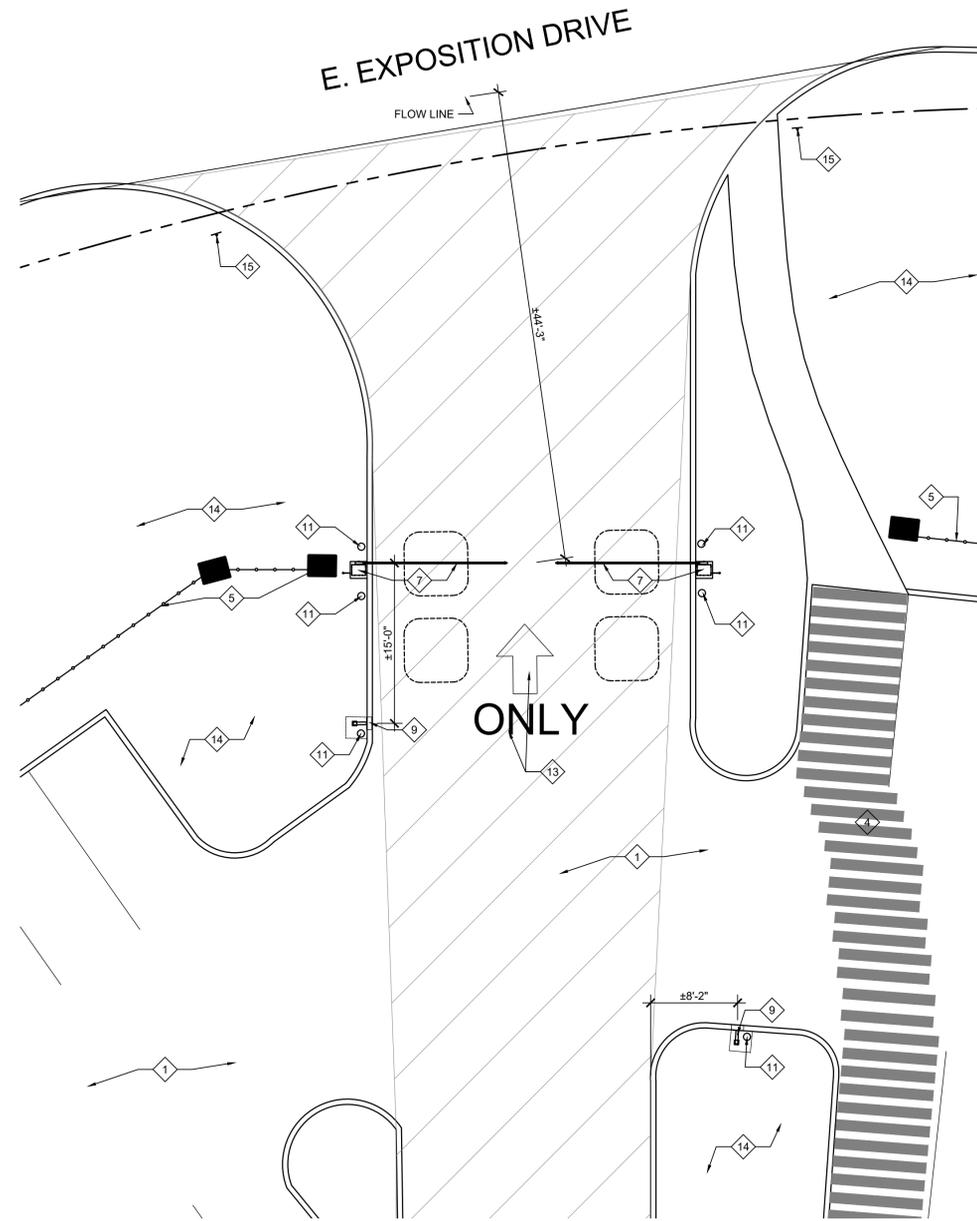
PROJECT NUMBER
21057.04

SHEET DESCRIPTION
TRAFFIC CONTROL ENLARGED PLANS

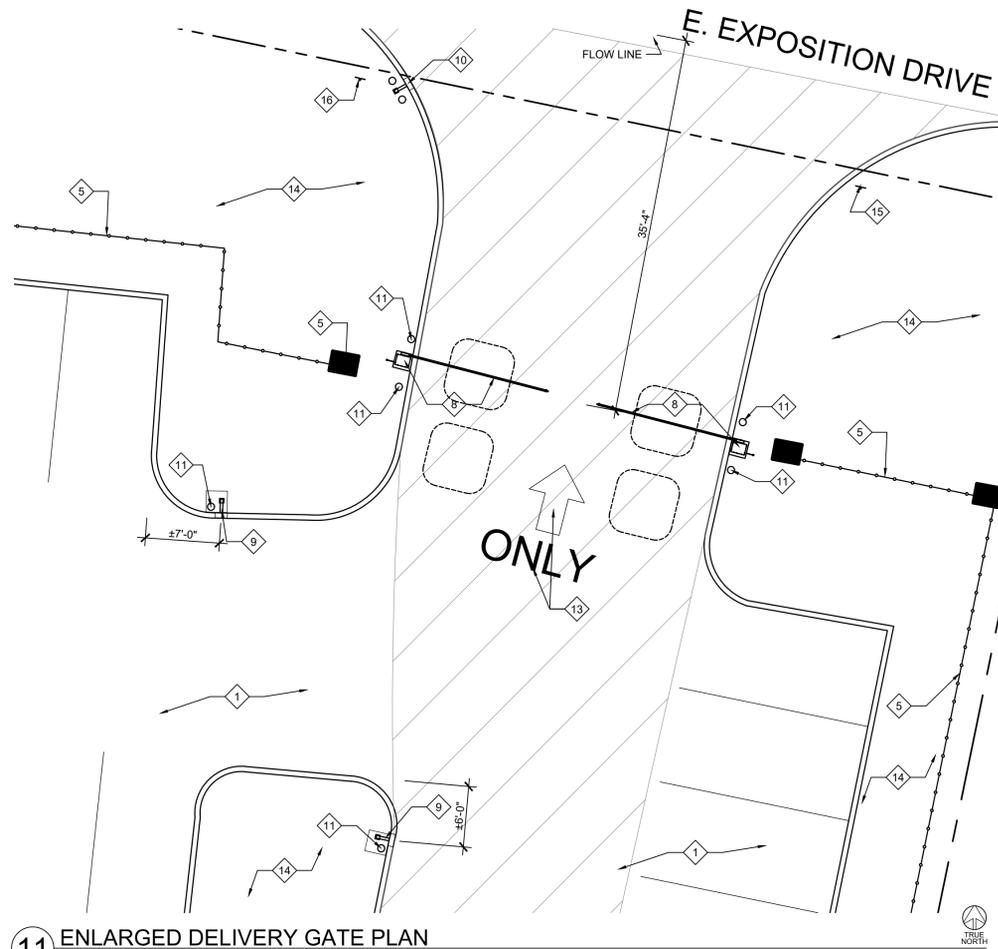
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A3C

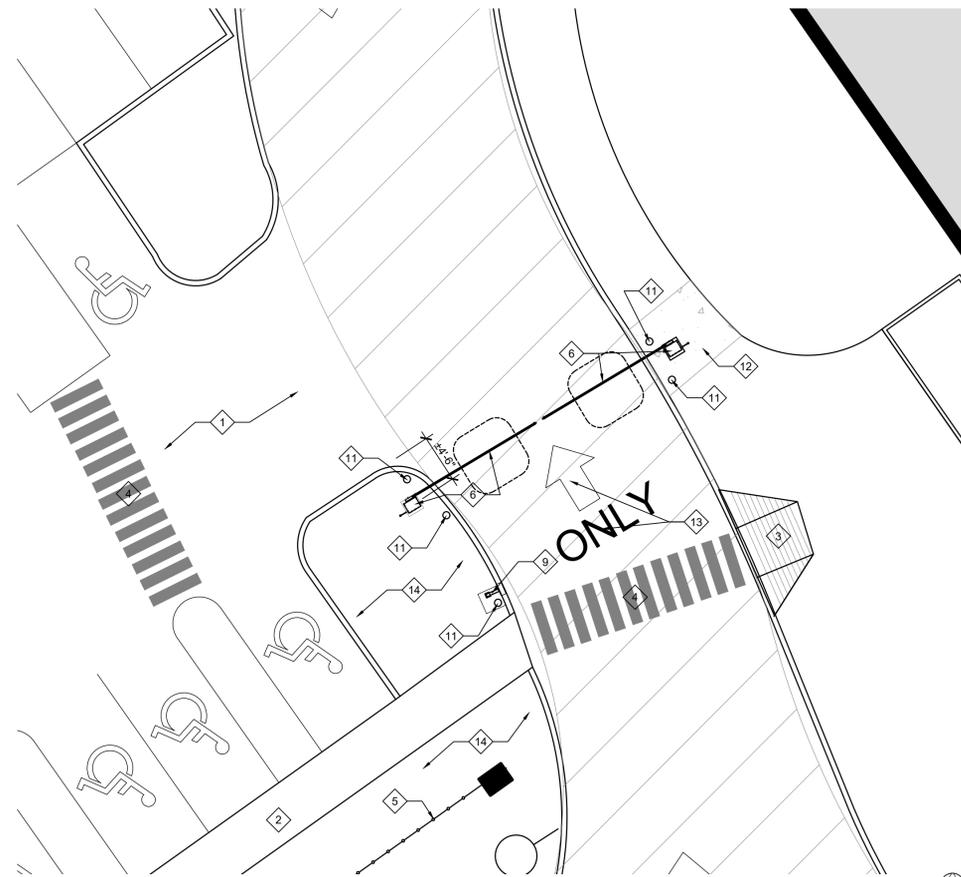
RSN: 2001-6037-07



19 ENLARGED VEHICLE ENTRY / EXIT PLAN
SCALE: 1/8"=1'-0"



11 ENLARGED DELIVERY GATE PLAN
SCALE: 1/8"=1'-0"



9 ENLARGED VEHICLE ENTRY PLAN
SCALE: 1/8"=1'-0"

KEYED ENLARGED SITE PLAN NOTES

- | # | KEY NOTE REFERENCE |
|-----|---|
| 1. | EXISTING PARKING LOT / SITE LIGHTING TO REMAIN. |
| 2. | EXISTING SIDEWALK TO REMAIN. |
| 3. | CURB RAMP TO REMAIN. |
| 4. | EXISTING CROSSWALK TO REMAIN. |
| 5. | NEW 8'-0" DECORATIVE METAL SECURITY FENCE EQUAL TO AMERISTAR MONTAGE COMMERCIAL CLASSIC WITH CMU MASONRY COLUMNS AT CORNERS AND END POINTS PROVIDED AND INSTALLED BY G.C. SEE 17/A1.2 FOR FENCE AND GATE DETAILS. |
| 6. | (2) NEW ENTRY BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) AND PRIMARY AND SECONDARY OPERATORS WITH APPROVED SIREN OPERATED SENSOR, INTEGRATED KNOX BOX KEY SWITCH AND MANUAL RELEASE EQUAL TO HYSECURITY STRONG ARM PARK DC 14. BARRIER GATE OPERATORS AND VEHICLE DETECTION LOOP PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 3/A1.2 AND 7/A1.2 FOR ADDITIONAL INFORMATION. |
| 7. | (2) NEW EXIT BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) WITH "FREE EXIT" LOOP AND PRIMARY AND SECONDARY OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE EQUAL TO HYSECURITY STRONG ARM PARK DC 14. BARRIER GATE OPERATORS, "FREE EXIT" LOOP, AND VEHICLE DETECTION LOOP PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 3/A1.2, 7/A1.2 AND 11/A1.2 FOR ADDITIONAL INFORMATION. |
| 8. | (2) NEW ENTRY / EXIT BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) AND OPERATORS WITH INTEGRATED KNOX BOX KEY SWITCH, AND MANUAL RELEASE EQUAL TO HYSECURITY STRONG ARM PARK DC 14. BARRIER GATE OPERATORS, "FREE EXIT" LOOP, AND VEHICLE DETECTION LOOP PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 3/A1.2 AND 7/A1.2. FOR ADDITIONAL INFORMATION. |
| 9. | NEW CARD READER / INTERCOM AND GOOSENECK PEDESTAL PROVIDED AND INSTALLED BY TENANT. CONCRETE PAD AND SETTING BOLTS PROVIDED AND INSTALLED BY G.C. AS DIRECTED BY TENANT. CONDUIT BACK TO SECURITY OFFICE IN MAIN BUILDING BY G.C. |
| 10. | VOIP INTERCOM FOR REQUEST TO ENTER AND GOOSENECK PEDESTAL PROVIDED AND INSTALLED BY TENANT. CONCRETE PAD AND SETTING BOLTS PROVIDED AND INSTALLED BY G.C. AS DIRECTED BY TENANT. CONDUIT BACK TO SECURITY OFFICE IN MAIN BUILDING BY G.C. |
| 11. | 8" Ø CONCRETE FILLED PAINTED PIPE BOLLARD PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 15/A1.2 AND 19/A1.2 FOR ADDITIONAL INFORMATION |
| 12. | NEW CONCRETE PAD / SIDEWALK PROVIDED AND INSTALLED BY G.C. MODIFY EXISTING SIDEWALKS WHERE REQUIRED. |
| 13. | NEW PAINTED PARKING STRIPES / GRAPHICS ON ASPHALT PAVEMENT TO MATCH CITY OF AURORA REQUIREMENTS. |
| 14. | EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING. REFER TO LANDSCAPE DRAWINGS. |
| 15. | NEW POLE MOUNTED SIGN: "DO NOT ENTER - EXIT ONLY". |
| 16. | NEW POLE MOUNTED SIGN: "DELIVERY ENTRANCE". |

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
FILING NO. 1 CITY OF AURORA, ARAPAHOE
COUNTY, STATE OF COLORADO FILED NOVEMBER 19,
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NORTHROP GRUMMAN - AUC-9
750 S. RICHFIELD ST. AURORA CO 80017

SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG
CONSULTANTS
STACK LOT

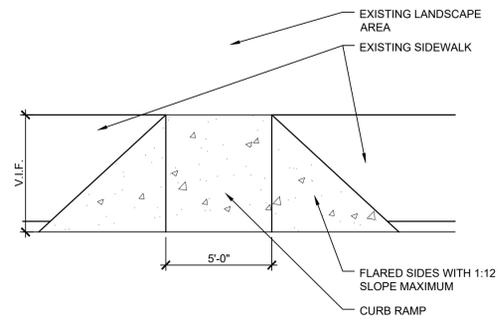
PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

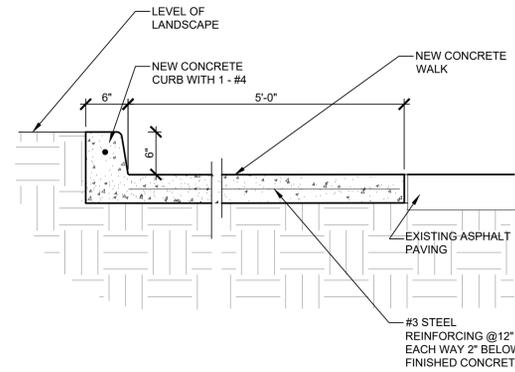
SHEET DESCRIPTION
TRAFFIC CONTROL ENLARGED PLANS

SHEET NUMBER

A3D
RSN: 2001-6037-07



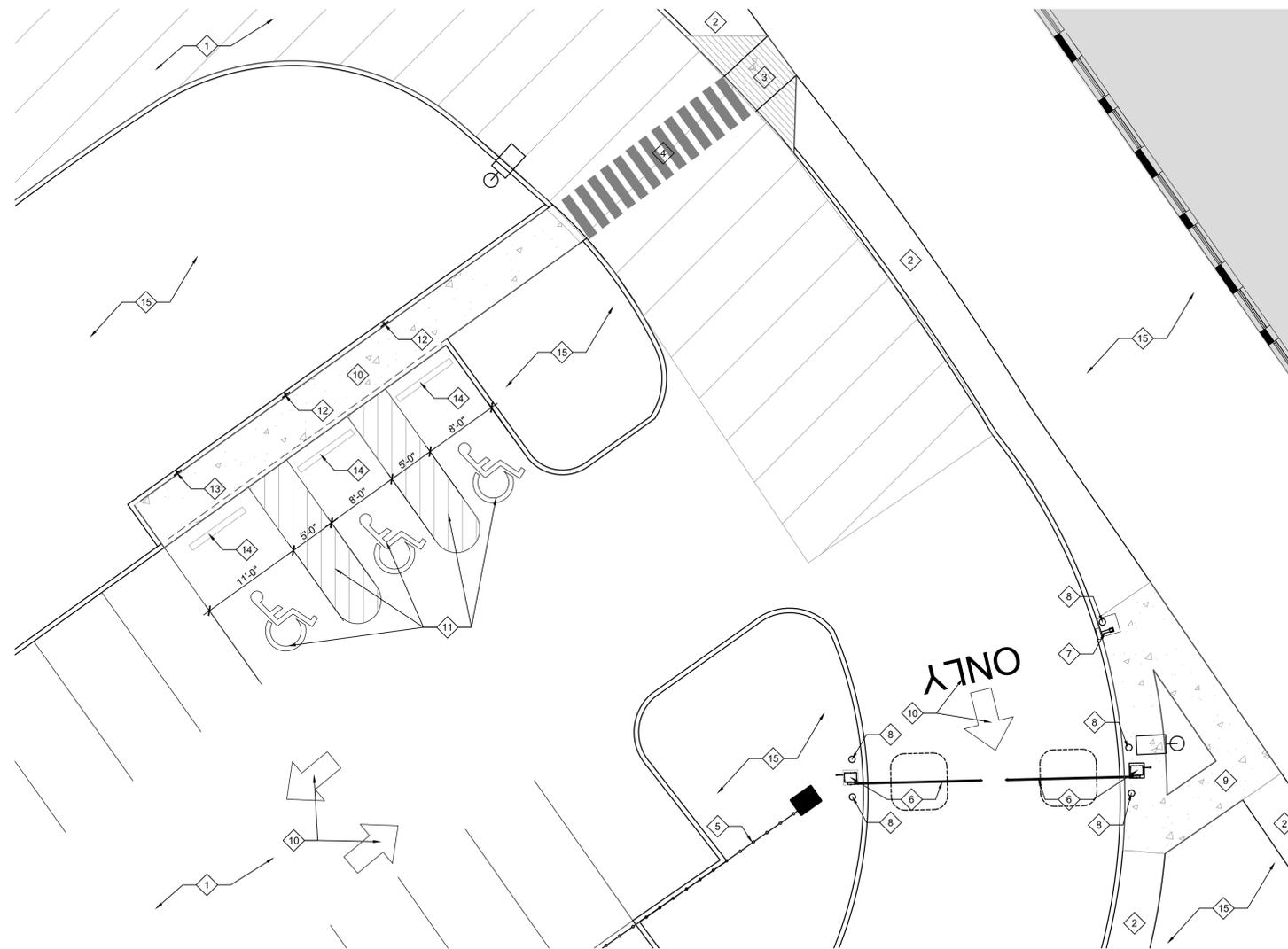
12 CURB RAMP PLAN
SCALE: 1/4"=1'-0"



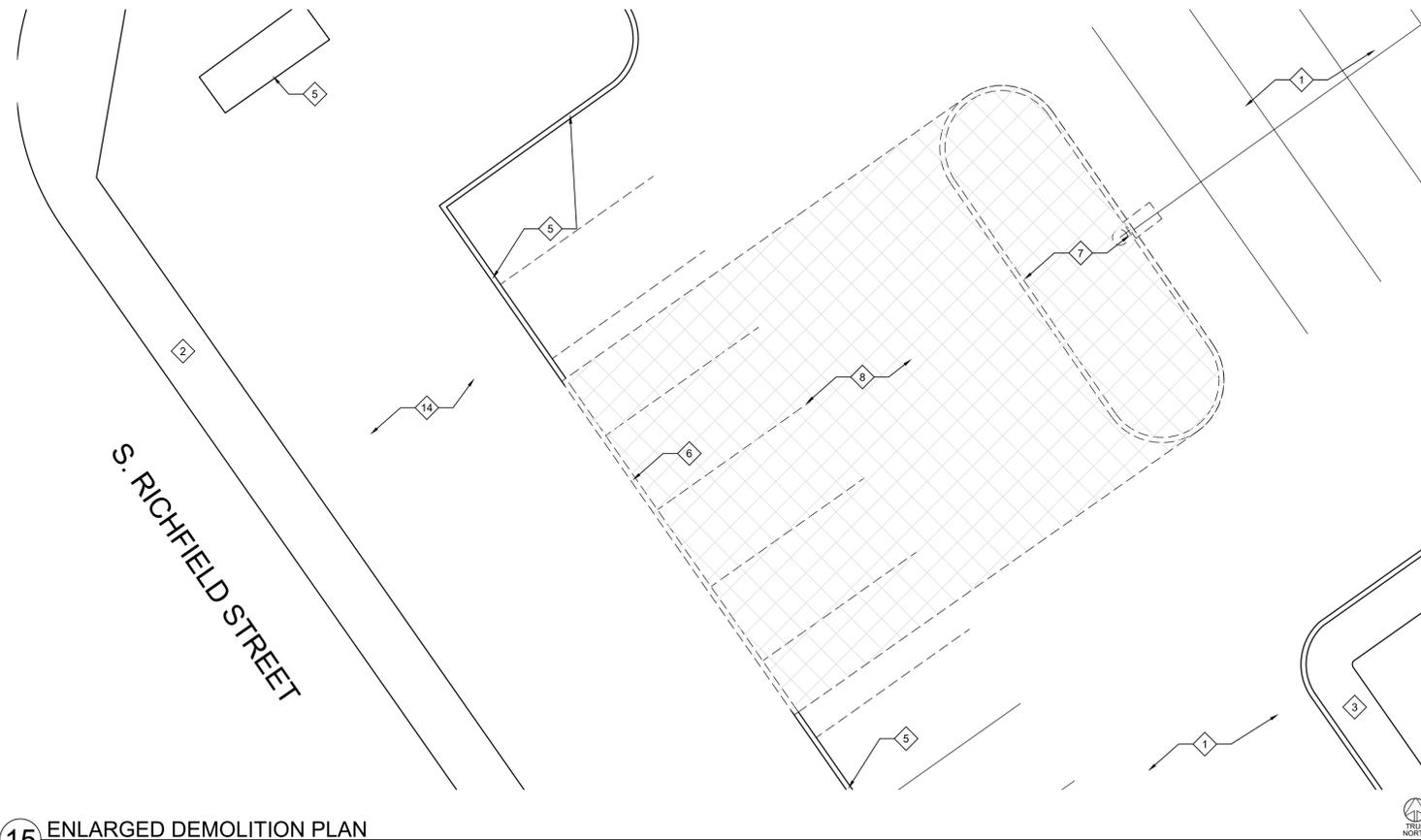
8 DETAIL AT SIDEWALK / CURB
SCALE: 1"=1'-0"

KEYED ENLARGED SITE PLAN NOTES

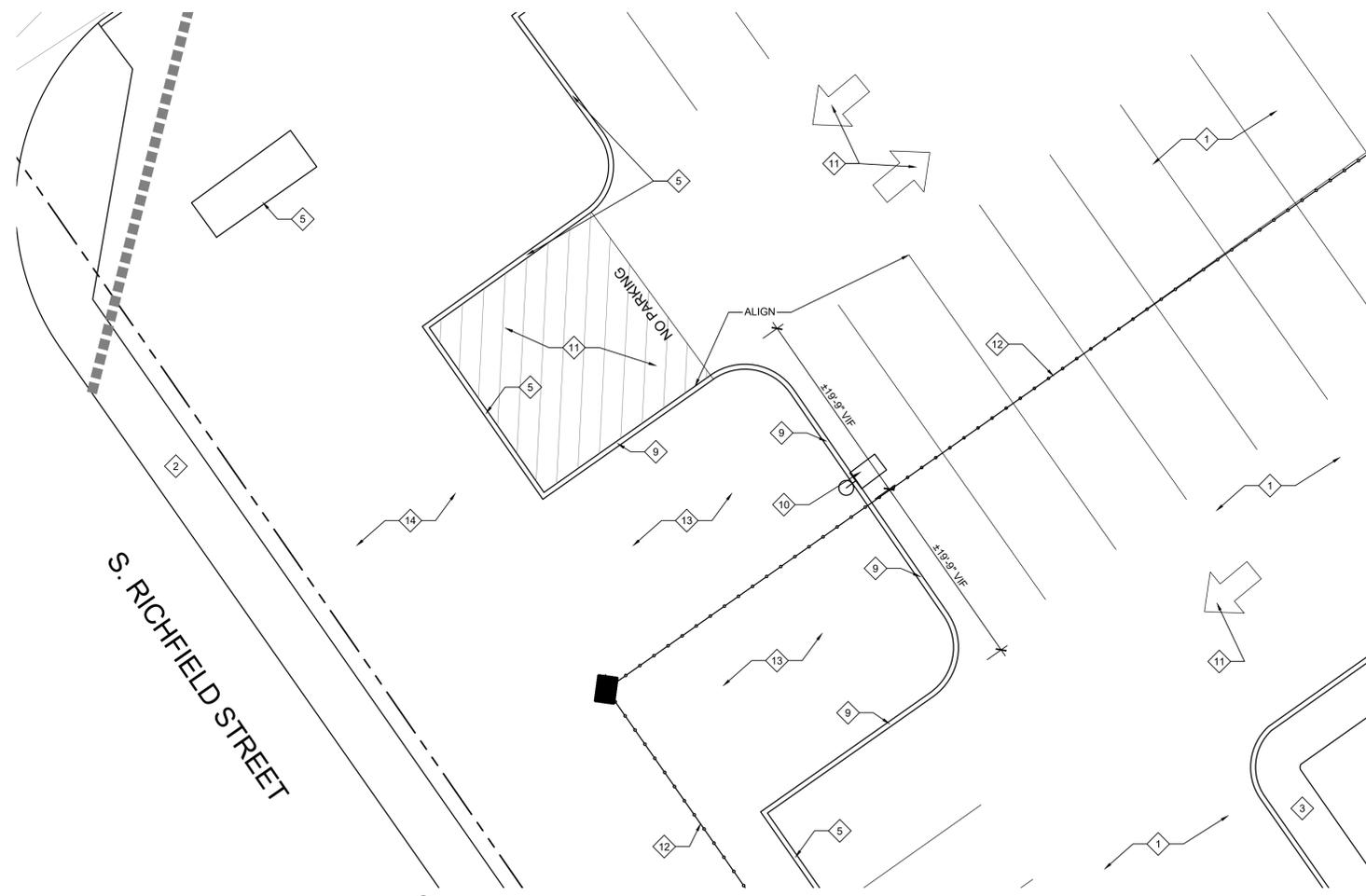
- | # | KEY NOTE REFERENCE |
|-----|---|
| 1. | EXISTING PARKING LOT / SITE LIGHTING TO REMAIN. |
| 2. | EXISTING SIDEWALK TO REMAIN. |
| 3. | NEW CURB RAMP PER ANSI A117.1 REQUIREMENTS. SEE DETAIL XX/A1.4. |
| 4. | NEW CROSSWALK WITH GRAPHICS TO MATCH EXISTING CROSSWALKS. |
| 5. | NEW 8'-0" DECORATIVE METAL SECURITY FENCE EQUAL TO AMERISTAR MONTAGE COMMERCIAL CLASSIC WITH CMU MASONRY COLUMNS AT CORNERS AND END POINTS PROVIDED AND INSTALLED BY G.C. SEE 17/A1.2 FOR FENCE AND GATE DETAILS. |
| 6. | (2) NEW ENTRY BARRIER ARM GATES WITH 14' AUTOMATIC BARRIER ARMS (SIMULTANEOUS VERTICAL OPENING OPERATION) AND PRIMARY AND SECONDARY OPERATORS WITH APPROVED SIREN OPERATED SENSOR, INTEGRATED KNOX BOX KEY SWITCH AND MANUAL RELEASE EQUAL TO HYSECURITY STRONG ARM PARK DC 14. BARRIER GATE, OPERATORS AND VEHICLE DETECTION LOOP PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 3/A1.2 AND 7/A1.2. FOR ADDITIONAL INFORMATION. |
| 7. | NEW CARD READER / INTERCOM AND GOOSENECK PEDESTAL PROVIDED AND INSTALLED BY TENANT. CONCRETE PAD AND SETTING BOLTS PROVIDED AND INSTALLED BY G.C. AS DIRECTED BY TENANT. CONDUIT BACK TO SECURITY OFFICE IN MAIN BUILDING BY G.C. |
| 8. | 8" Ø CONCRETE FILLED PAINTED PIPE BOLLARD PROVIDED AND INSTALLED BY G.C. REFER TO DETAILS 15/A1.2 AND 19/A1.2 FOR ADDITIONAL INFORMATION. |
| 9. | NEW CONCRETE PAD / SIDEWALK WITH EXPANSION AND CONTROL JOINTS TO MATCH EXISTING PROVIDED AND INSTALLED BY G.C. MODIFY EXISTING SIDEWALKS WHERE REQUIRED. |
| 10. | NEW CONCRETE SIDEWALK / CURB INSTALLED FLUSH WITH ADJACENT ASPHALT PAVING PROVIDED AND INSTALLED BY G.C. REFER TO DETAIL 8/A1.4. MODIFY OR REMOVE EXISTING CURB AS REQUIRED. |
| 11. | NEW PAINTED PARKING STRIPES / GRAPHICS ON ASPHALT PAVEMENT. |
| 12. | NEW POLE MOUNTED ACCESSIBLE PARKING SPACE SIGN TO MATCH EXISTING ACCESSIBLE PARKING SPACE SIGNS. |
| 13. | NEW POLE MOUNTED VAN ACCESSIBLE PARKING SPACE SIGN TO MATCH EXISTING VAN ACCESSIBLE PARKING SPACE SIGNS. |
| 14. | NEW CONCRETE WHEEL STOPS. |
| 15. | EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING. REFER TO LANDSCAPE DRAWINGS. |



13 ENLARGED VEHICLE ENTRY PLAN
SCALE: 1/8"=1'-0"



15 ENLARGED DEMOLITION PLAN
SCALE: 1/8"=1'-0"



13 ENLARGED PARKING LOT MODIFICATION PLAN
SCALE: 1/8"=1'-0"

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
FILING NO. 1 CITY OF AURORA, ARAPAHOE
COUNTY, STATE OF COLORADO FILED NOVEMBER 19,
1981 WITH THE ARAPAHOE COUNTY CLERK
AND RECORDER CONTAINING: 10.146 ACRES

KEYED ENLARGED SITE PLAN NOTES

- # KEY NOTE REFERENCE
- EXISTING PARKING LOT / SITE LIGHTING TO REMAIN.
 - EXISTING SIDEWALKS WITH EASEMENTS ON PERIMETER OF PROPERTY.
 - EXISTING SIDEWALK TO REMAIN.
 - EXISTING MONUMENT SIGN TO REMAIN.
 - EXISTING CURB AND GUTTER TO REMAIN.
 - REMOVE EXISTING CURB AND GUTTER AS REQUIRED FOR NEW MODIFICATIONS.
 - REMOVE EXISTING PARKING ISLAND, LANDSCAPING AND LIGHT FIXTURE (TO BE REIN STALLED IN NEW LOCATION) AS REQUIRED FOR NEW MODIFICATIONS.
 - REMOVE EXISTING PARKING STRIPING AND ASPHALT PAVING AS REQUIRED FOR NEW MODIFICATIONS.
 - NEW CURB AND GUTTER TO MATCH EXISTING. REPAIR ASPHALT PAVING AS REQUIRED.
 - RELOCATED LIGHT POLE FIXTURE INSTALLED TO MATCH EXISTING.
 - NEW PAINTED PARKING STRIPES / GRAPHICS ON ASPHALT PAVEMENT PER CITY OF AURORA STANDARDS.
 - NEW 8'-0" DECORATIVE METAL SECURITY FENCE EQUAL TO AMERISTAR MONTAGE COMMERCIAL CLASSIC WITH CMU MASONRY COLUMNS AT CORNERS AND END POINTS PROVIDED AND INSTALLED BY G.C. SEE 17/A1.2 FOR FENCE AND GATE DETAILS.
 - NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING. REFER TO LANDSCAPE DRAWINGS.
 - EXISTING LANDSCAPING TO REMAIN UNDISTURBED EXCEPT WHERE EXISTING INTERFERES WITH INSTALLATION OF FENCE OR ENTRY / EXIT GATES. REPLACE EXISTING DISTURBED LANDSCAPING WITH NEW AND INSTALL NEW LANDSCAPING TO MATCH CITY OF AURORA REQUIREMENTS FOR PARKING LOT SCREENING. REFER TO LANDSCAPE DRAWINGS.



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NORTHROP GRUMMAN - AUC-9
750 S. RICHFIELD ST. AURORA CO 80017

SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG
CONSULTANTS
STACK LOT

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
TRAFFIC CONTROL ENLARGED PLANS

SHEET NUMBER

A3E
RSN: 2001-6037-07

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
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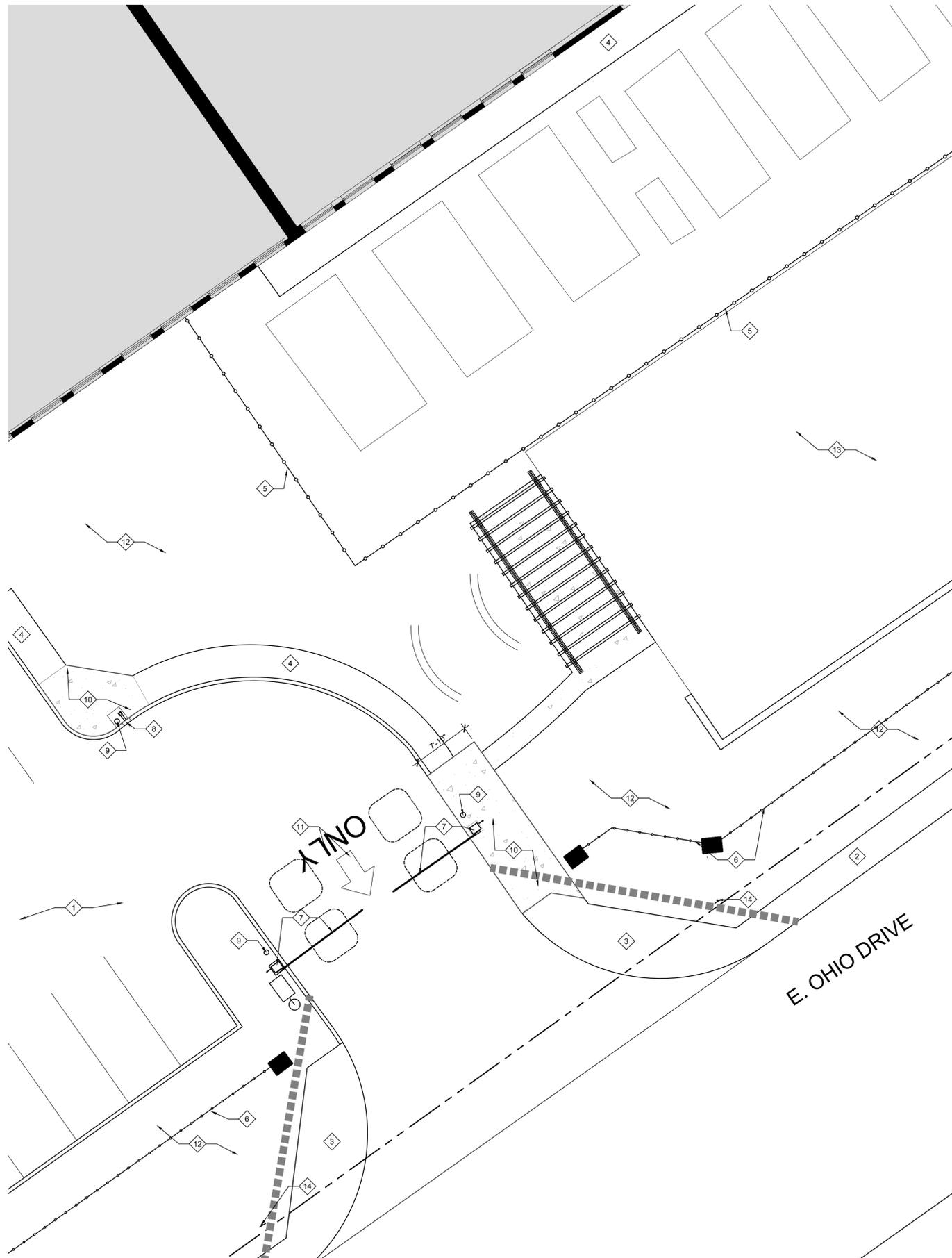
PROJECT TEAM
CONTACT: JF
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REVIEWED BY: DG
CONSULTANTS
STACK LOT

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
21057.04

SHEET DESCRIPTION
TRAFFIC CONTROL ENLARGED
PLANS

SHEET NUMBER



17 ENLARGED VEHICLE EXIT PLAN
SCALE: 1/8"=1'-0"



A3F
RSN: 2001-6037-07

NORTHROP GRUMMAN BUILDING AUC-9 SITE PLAN AMENDMENT

LOT 2, BLOCK 1 TOLLGATE BUSINESS PARK SUBDIVISION
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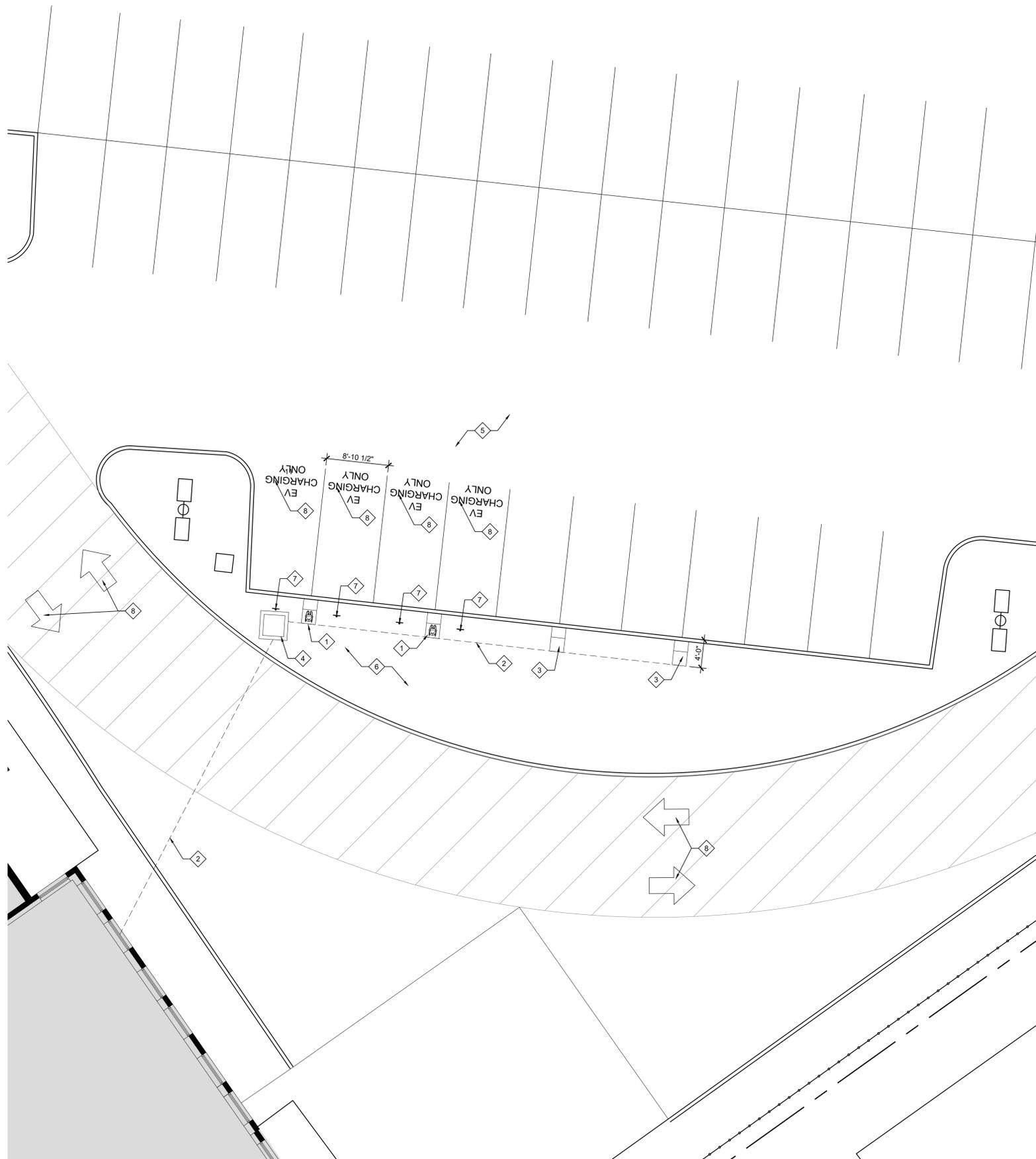
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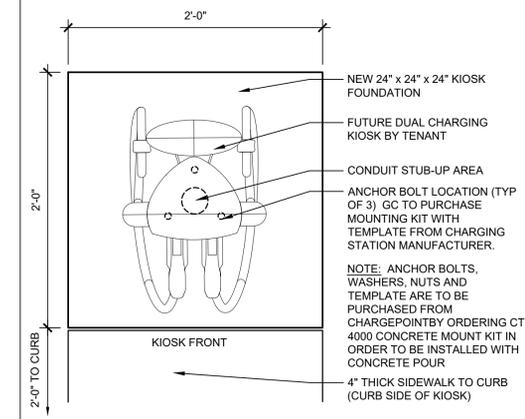
558 Castle Pines Parkway
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Castle Rock, Colorado 80108
Ph: 303-246-4943

NORTHROP GRUMMAN - AUC-9
750 S. RICHFIELD ST., AURORA CO 80017

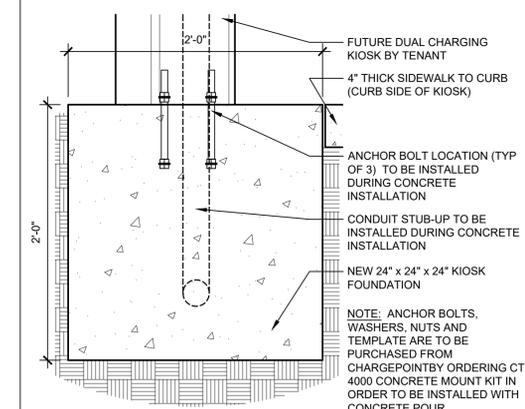


KEYED CONSTRUCTION NOTES

- ◆ KEYED NOTE SYMBOL
- CHARGE-POINT CAR CHARGING STATION. PROVIDE 24"X24"X24" CONCRETE FOUNDATION AND POWER. SEE ELECTRICAL ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION. VERIFY FINAL LOCATIONS AND COORDINATE WITH EXISTING LANDSCAPING LOCATIONS. INSTALL 4" THICK CONCRETE SIDEWALK FROM KIOSK TO CURB ON CURBSIDE OF KIOSK. SEE DETAILS 2/A3G AND 3/A3G.
 - POTENTIAL ROUTE FOR CONDUIT TRENCH FROM BUILDING. MAKE ALL REPAIRS TO LANDSCAPE AREAS. CONCRETE SIDEWALKS AND CURBS AND ASPHALT PAVING AS REQUIRED FOR "LIKE-NEW" CONDITION. FINAL ROUTING IN FIELD BY G.C.
 - FUTURE CHARGE-POINT CAR CHARGING STATION. PROVIDE 24"X24"X24" CONCRETE FOUNDATION AND POWER. SEE ELECTRICAL ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION. CAP ROUGH-IN FOR FUTURE KIOSK INSTALLATION. VERIFY FINAL LOCATIONS AND COORDINATE WITH EXISTING LANDSCAPING LOCATIONS. INSTALL 4" THICK CONCRETE SIDEWALK FROM KIOSK TO CURB ON CURBSIDE OF KIOSK. SEE DETAILS 2/A1.2 AND 3/A1.2.
 - NEW TRANSFORMER AND DISTRIBUTION BOARD. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
 - EXISTING PARKING LOT.
 - GC TO REPLACE ANY ALTERED LANDSCAPING WITH SIMILAR AS NEEDED.
 - NEW POLE MOUNTED SIGN: "EV CHARGING ONLY" TO MATCH CITY OF AURORA REQUIREMENTS.
 - NEW PAINTED PARKING STRIPES / GRAPHICS ON ASPHALT PAVEMENT TO MATCH CITY OF AURORA REQUIREMENTS.



3 KIOSK FOUNDATION - PLAN
SCALE: 1-1/2" = 1'-0"



2 KIOSK FOUNDATION - SECTION
SCALE: 1-1/2" = 1'-0"

17 ENLARGED PARKING LOT
SCALE: 1/8" = 1'-0"

SUBMITTAL
04.25.2022 PRICING SET

PROJECT TEAM
CONTACT: JF
DRAWN BY: JF
REVIEWED BY: DG

CONSULTANTS
STACK LOT

PROJECT DESCRIPTION
PERIMETER FENCING

PROJECT NUMBER
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SHEET DESCRIPTION
TRAFFIC CONTROL ENLARGED PLANS

SHEET NUMBER

