



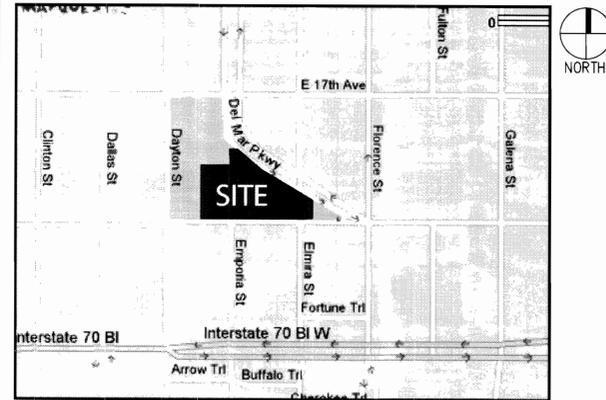
CITY OF AURORA FIRE STATION NO.1 SITE PLAN w/WAIVERS

9859 & 9801 East 16th. Ave. City of Aurora, County of Adams, State of Colorado

LEGAL DESCRIPTION

A parcel of land situated in the SE 1/4 of Section 34, T3S, R67W of the 6th P.M., City of Aurora, County of Adams, State of Colorado, also being described as a portion of Lots 31 through 35, Block 41; Lots 19 through 30, Block 42; a portion of Lot 19 and Lots 20 through 24, Block 43, Aurora Subdivision; along with a portion of vacated Emporia St. and a portion of vacated Elmira Street.

VICINITY MAP



INDEX OF SHEETS

- T1 COVER SHEET
- A1 SITE PLAN
- L1.01 LANDSCALE PLANS
- L2.01 DETAILS
- L2.02 DETAILS
- L2.03 PLANTING DETAILS
- A2 BUILDING ELEVATIONS
- A3 SITE DETAILS
- A4 SITE SIGNAGE DETAILS
- C1 HORIZONTAL CONTROL
- C2 GRADING
- C3 OVERALL UTILITY
- PH-1 PHOTOMETRIC

SITE DATA	PHASE 1	PHASE 2	TOTAL
	FIRE ST.	MLK ARTS	
LAND AREA WITHIN PROPERTY LINES	68,800 SF	10,000 SF	78,800 SF
GROSS FLOOR AREA	10,300 SF	2,000 SF	12,300 SF
NUMBER OF BUILDINGS	1	1	2
TOTAL BUILDING COVERAGE	10,300 SF	2,000 SF	12,300 SF
HARD SURFACE AREA	26,600	1,500	28,100
LANDSCAPE AREA	30,400	5,900	36,300
PRESENT ZONING CLASSIFICATION	B1	B2 PENDING	
PERMITTED MAXIMUM SIGN AREA	154	80	234
PROPOSED TOTAL SIGN AREA	90	25	115
PROPOSED NUMBER OF SIGNS	2	1	3
PARKING SPACES REQUIRED	16	6	22
PARKING SPACES PROVIDED	20	12 SHARED	32
ACCESSIBLE SPACES REQUIRED	1	1	2
ACCESSIBLE SPACES PROVIDED		2 SHARED	2
LOADING SPACES REQUIRED	1		1
LOADING SPACES PROVIDED	1		1

PARKING CALCULATIONS
 FIRE STATION PER B.1 BY PEAK # OF EMPLOYEES
 2 SHIFTS MAX. 8 OC/SHIFT = 16 SPACES
 MLK ARTS PER PER B.1 BY EMPLOYEES
 2 EMPLOYEES 4 MAX. CO-OP USERS = 6 SPACES

WAIVERS

1. 20' Buffer at City Park
2. Attached sidewalk at Del Mark Parkway

SITE PLAN NOTES

1. The developer, his successors and assigns, including the homeowners, or merchants association, shall be responsible for installation, maintenance and replacement of all fire lane signs as required by the City of Aurora.
2. All signs must conform to the City of Aurora sign code.
3. Right of way for ingress and egress for service and emergency vehicles is granted over, across, on and through any and all private roads and ways now or hereafter established on the described property, and the same are hereby designated as "Service/Emergency and Utility Easements" and shall be posted "No Parking - Fire Lane".
4. "Accessible exterior routes" shall be provided from public transportation stops, accessible parking and accessible passenger loading zones and public sidewalks to the accessible building entrances they serve. The accessible route between accessible parking and accessible building entrances shall be the most practical direct route. The accessible route must be located within a sidewalk (exception: to an accessible garage). An accessible route can only be within a drive aisle when it is being extended to an accessible parking garage. No slope along this route may exceed 1:20 without providing a ramp with a maximum slope of 1:12 and handrails. Crosswalks along this route shall be wide enough to wholly contain the curb ramp with a minimum width of 36" and shall be painted with white stripes. The City of Aurora enforces handicapped accessibility requirements based on the 2003 International Building Code, Chapter 11, and the American National Standards Institute (ANSI) A117-1998.
5. The applicant has the obligation to comply with all applicable requirements of the American with Disabilities Act.
6. The developer, his successors and assigns, shall be responsible for installation, maintenance and replacement of all landscaping materials shown or indicated on the approved Site Plan or Landscape Plan on file in the Planning Department. All landscaping will be installed prior to issuance of Certificate of Occupancy.
7. All crossings or encroachments by private landscape irrigation lines or systems and/or private utilities into easements and street rights-of-way owned by the City of Aurora are acknowledged by the undersigned as being subject to City of Aurora's use and occupancy of the said easements or rights-of-way. The undersigned, their successors and assigns, hereby agree to indemnify the City of Aurora for any loss, damage or repair to city facilities that may result from the installation, operation or maintenance of said private irrigation lines or systems and/or private utilities.
8. The approval of this document does not constitute final approval of grading, drainage, utility, public improvements and building plans. Construction plans must be reviewed and approved by the appropriate agency prior to the issuance of building permits.
9. All building address numbers shall comply with Sections 126-271 and 126-278 of the Aurora City Code.
10. All rooftop mechanical equipment and vents greater than eight (8) inches in diameter must be screened. Screening may be done either with an extended parapet wall or a freestanding screenwall. Screens shall be at least as high as the equipment they hide. If equipment is visible because screens do not meet this minimum height requirement, the Director of Planning may require construction modifications prior to the issuance of a permanent Certificate of Occupancy.
11. Notwithstanding any surface improvements, landscaping, planting or changes shown in these site or construction plans, or actually constructed or put in place, all utility easements must remain unobstructed and fully accessible along their entire length to allow for adequate maintenance equipment. Additionally, no installation, planting, change in the surface, etc., shall interfere with the operation of the utility lines placed within the easement. By submitting these site or construction plans for approval, the landowner recognizes and accepts the terms, conditions and requirements of this note.
12. Final grade shall be at least six (6) inches below any exterior wood siding on the premises.
13. All interested parties are hereby alerted that this Site Plan is subject to administrative changes and as shown on the original Site Plan on file in the Aurora City Planning Office at the Municipal Building. A copy of the official current plan may be purchased there. Likewise, Site Plans are required to agree with the approved subdivision plat of record at the time of a building permit; and if not, must be amended to agree with the plat as needed, or vice versa.
14. Errors in approved Site Plans resulting in computations or inconsistencies in the drawings made by the applicant are the responsibility of the property owner of record. Where found, the current minimum Code requirements will apply at the time of building permit. Please be sure that all plan computations are correct.
15. All representations made at the Zoning Meeting regarding this plan are binding upon the applicant, property owner, and its heirs, successors, and assigns.
16. Architectural features, such as bay windows, fireplaces, roof overhangs, gutters, eaves, foundations, footings, cantilevered walls, etc., are not allowed to encroach into any easement or fire lane.

AMENDMENT BLOCK

SIGNATURE BLOCK

This Site Plan and any amendments hereto, upon approval by the City of Aurora and recording, shall be binding upon the applicants therefore, their successors and assigns. This plan shall limit and control the issuance and validity of all building permits, and shall restrict and limit the construction 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, Edward J. Tauer has caused these
(Corporation, Company, or Individual)
presents to be executed this 7 day of JUNE AD. 2006.

By: Edward J. Tauer Corporate Seal
(Principals or Owners)

State of Colorado)ss
County of ADAMS

The foregoing instrument was acknowledged before me this 7 day of JUNE AD

By: Edward J. Tauer
(Principals or Owners)

Witness my hand and official seal

Notary Public Seal
(Notary Public)

My commission expires _____ Notary Business Address: 1515 E. ALAMOSA PKWY AURORA CO 80012

CITY OF AURORA APPROVALS

City Attorney: J. Coyle Date: 7-28-06

Planning Director: Rob Witten Date: 4-27-06

Planning Commission: A Date: 11-11-05
(Chairperson)

City Council: NA Date: NA
(Mayor)

Attest: NA Date: NA
(City Clerk)

Database Approval Date: 11-11-05

RECORDER'S CERTIFICATE:

Accepted for filing in the office of the Clerk and Recorder of _____

Colorado at _____ o'clock _____ M, this _____

day of _____ AD, _____.

Clerk and Recorder: _____ Deputy: _____

DATE:
06 APRIL 2006
TITLE SHEET

PREPARED BY:

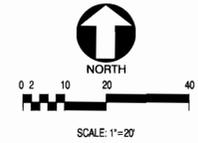


1580 Lincoln Street
Suite 1200
Denver, Colorado 80203
phone 303.861.5704

T.1

9859 & 9801 E 16TH AVENUE

CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO
SITE PLAN WITH WAIVERS



3012 Huron Street
Suite 100
Denver, Colorado 80202
phone 303.861.5704

CIVIL ENGINEERS:



AURORA FIRE STATION NO. 1

AURORA, COLORADO

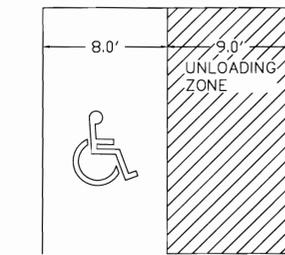
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DRAWN: DEK
CHECKED: CLJ
CADD FILE: 414-SITESUB
DATE: 04/08/2005
REVISIONS:
09/12/2005
08/11/2005
05/26/2005

AURORA FIRE STATION
SITE PLAN SUBMITTAL
SHEET TITLE:

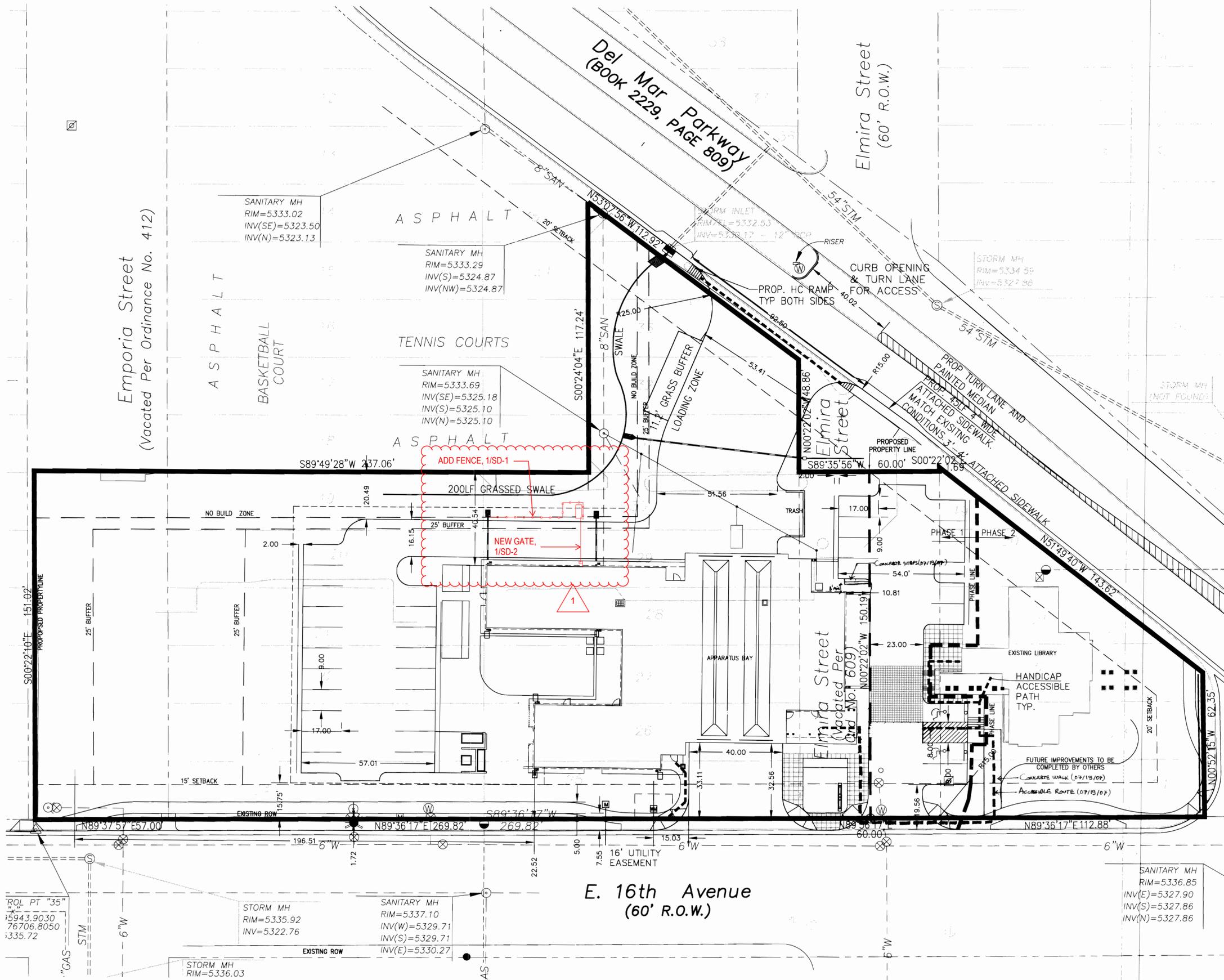
HORIZONTAL CONTROL

SCALE: 1"=20"
SHEET NUMBER:

C1



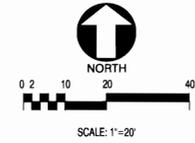
TYPICAL HANDICAP SPACE



\\Coth\Server\Projects\04\14 Aurora Fire Station\dwg\Site\H-AN\4 14 31\LSUB HC.dwg, 4/11/2006 8:57:59 AM

9859 & 9801 E 16TH AVENUE

CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO
SITE PLAN WITH WAIVERS



3012 Huron Street
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CIVIL ENGINEERS:



AURORA FIRE STATION NO. 1

AURORA, COLORADO

PROJ. NO. 54107.00
DRAWN: DEK
CHECKED: CLJ
CADD FILE: 4-14-SITESUB
DATE: 04/08/05
REVISIONS:
09/12/05
08/11/05
05/26/05

AURORA FIRE STATION
SITE PLAN SUBMITTAL
SHEET TITLE:

GRADING

SCALE:
SHEET NUMBER:

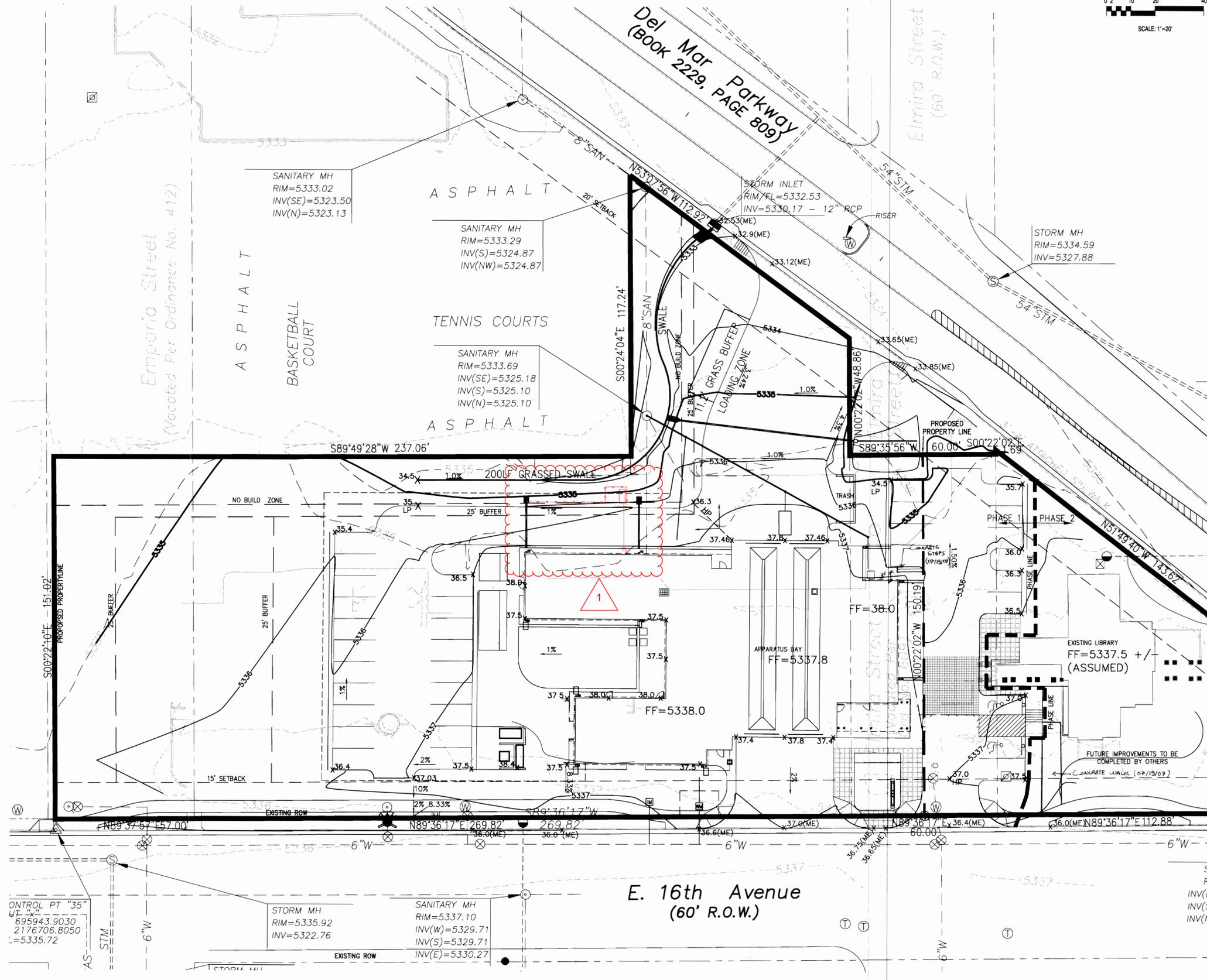
C2

FIRE STATION NO. 1 2005-6023-00

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LEGEND

- PROPOSED FIRE HYDRANT
- PROPOSED TYPE 'R' STORM INLET
- PROPOSED TYPE 'C' AREA INLET
- PROPOSED SANITARY W/ MH
- EXISTING 5' CONTOUR
- EXISTING 1' CONTOUR
- PROPOSED 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED SPOT ELEVATION
- CONCRETE WALK
- U.E. DENOTES UTILITY EASEMENT
- D.E. DENOTES DRAINAGE EASEMENT
- UTILITY SERVICE METER PIT



CONTROL PT "35"
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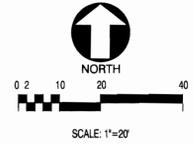
STORM MH
RIM=5335.92
INV=5322.76

SANITARY MH
RIM=5337.10
INV(W)=5329.71
INV(S)=5329.71
INV(E)=5330.27

E. 16th Avenue
(60' R.O.W.)

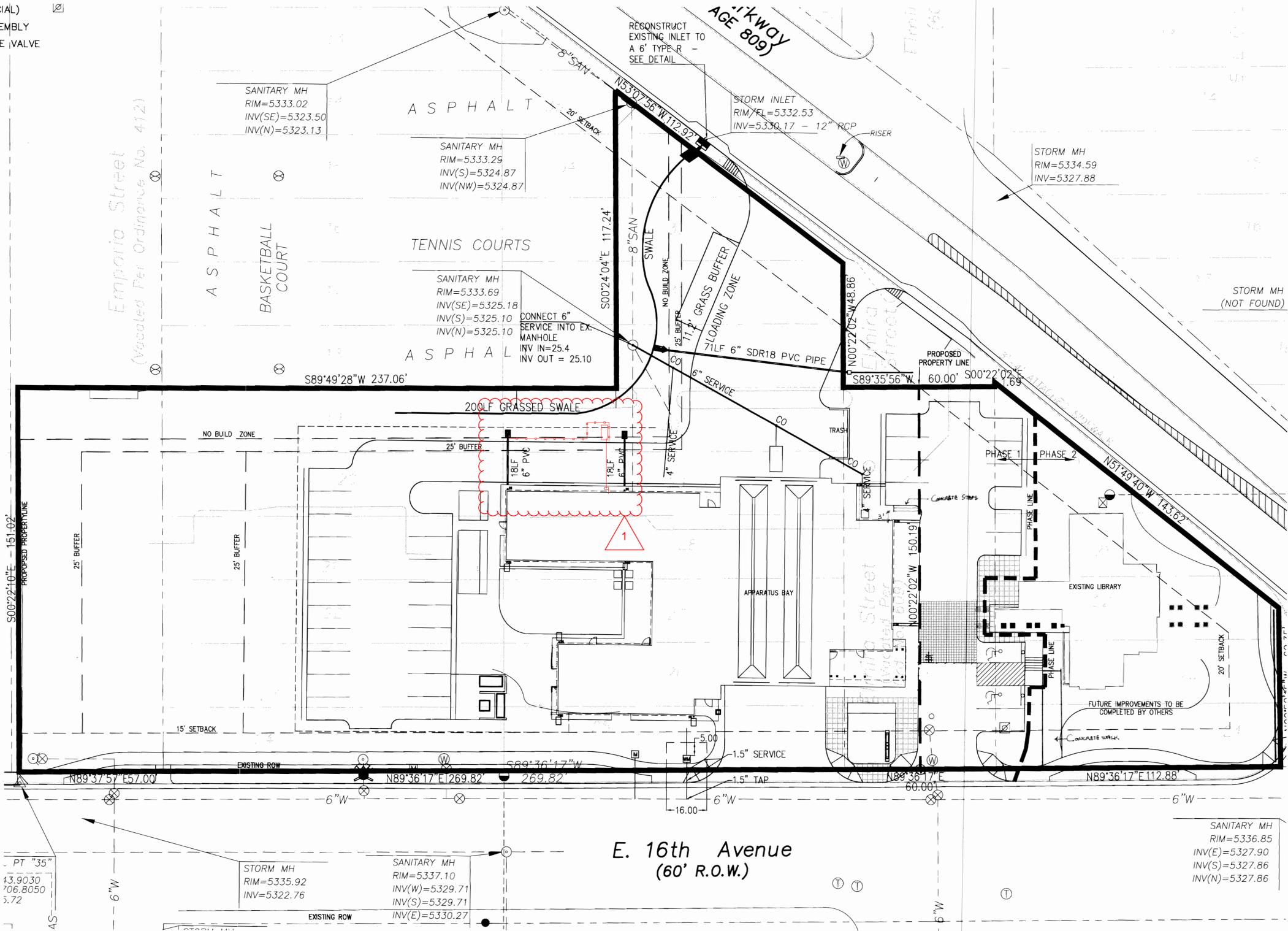
9859 & 9801 E 16TH AVENUE

CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO
SITE PLAN WITH WAIVERS



- LEGEND**
- PROPOSED SANITARY SEWER LINE W/MH
 - EXISTING SANITARY SEWER LINE W/MH
 - EXISTING STORM LINE W/MANHOLE
 - EXISTING STORM INLET
 - PROPOSED STORM LINE W/MANHOLE
 - PROPOSED STORM INLET (SPECIAL)
 - PROPOSED FIRE HYDRANT ASSEMBLY
 - PROPOSED WATER LINE W/GATE VALVE
 - EXISTING WATER LINE
 - EXISTING FIRE HYDRANT
 - EXISTING GAS LINE
 - EXISTING TELEPHONE LINE
 - EXISTING ELECTRIC LINE
 - EXISTING POWER POLE
 - CAUTION! UTILITY CROSSING
 - OS: OFFSET
 - TB: THRUST BLOCK
 - BO: BLOW OFF
 - GV: GATE VALVE
 - WM: WATER METER PIT
 - IM: IRRIGATION METER PIT

NOTE: ALL EXISTING UTILITIES SHALL BE CUT OFF AT THE MAIN.



3012 Huron Street
Suite 100
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phone 303.861.5704



AURORA FIRE STATION NO. 1

AURORA, COLORADO

PROJ. NO. 54107.00
DRAWN: DEK
CHECKED: CLJ
CADD FILE: 4-14-SITESUB
DATE: 04/08/05
REVISIONS:
09/09/05
08/11/05
05/26/05

AURORA FIRE STATION
SITE PLAN SUBMITTAL
SHEET TITLE:

OVERALL UTILITY

SCALE:
SHEET NUMBER:

C3

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CITY OF AURORA FIRE STATION NO. 1
 9801 EAST 16TH AVENUE
 CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

SITE PLAN WITH WAIVERS

AURORA FIRE STATION		MLK LIBRARY	
Tree Preservation Table			
Number of caliper inches to be removed	115"	Number of caliper inches to be removed	0
Number of caliper inches to remain (Preserved)	63"	Number of caliper inches to remain (Preserved)	141"
Number of caliper inches to be added	192"	Number of caliper inches to be added	Phase 2
Number of caliper inches required	54"	Number of caliper inches required	0
Total caliper inches provided	255"	Total caliper inches added	Phase 2

Non-Residential Building Elevation Landscaping Information				
Elevation (direction facing)	Elevation Length	Tree Equivalent required (1 tree equivalent per 40 LF)	Trees provided	Shrubs provided (10 shrubs per tree equivalent)
North	154'	3.85	2	37 / 5.37 TE
East	94'	2.35	3	34 / 6.4 TE
South	154'	3.85	1	216 / 22.6 TE
West	88'	2.2	13	144 / 27.4 TE

Table of Street Frontage and Non-Street Frontage Buffer Landscape Requirements						
Buffer Description/Adjacent Land Use/Length	Standard Buffer Width/Buffer Width Provided	Buffer Reduction Features	# Trees Required	# Shrubs Required	# Trees Provided	# Shrubs Provided
North Buffer / Open Space / 121'-2" l.f.	25' / 21'-5"	none available	4	40	5.1*	28.6
North East Buffer / Del Mar Parkway/ 207 l.f.	20'/varies 4'-3"-20'-0"	none available	5	50	14.3*	60.6*
South Buffer / street / 82'-6"	20' / 18'-0"	Hedge Row	2	20	0	69*
West Buffer / Staff Parking / 134'-10" l.f.	25' / varies 11'-0"-20'-0"	none available	5	50	19.4*	53*
West Buffer / Concrete Drive/ 117'-2"	25' / varies 29'-4" - 53'-0"	none available	4	40	n/a	69.6*

*Buffer landscaping exceeds standards

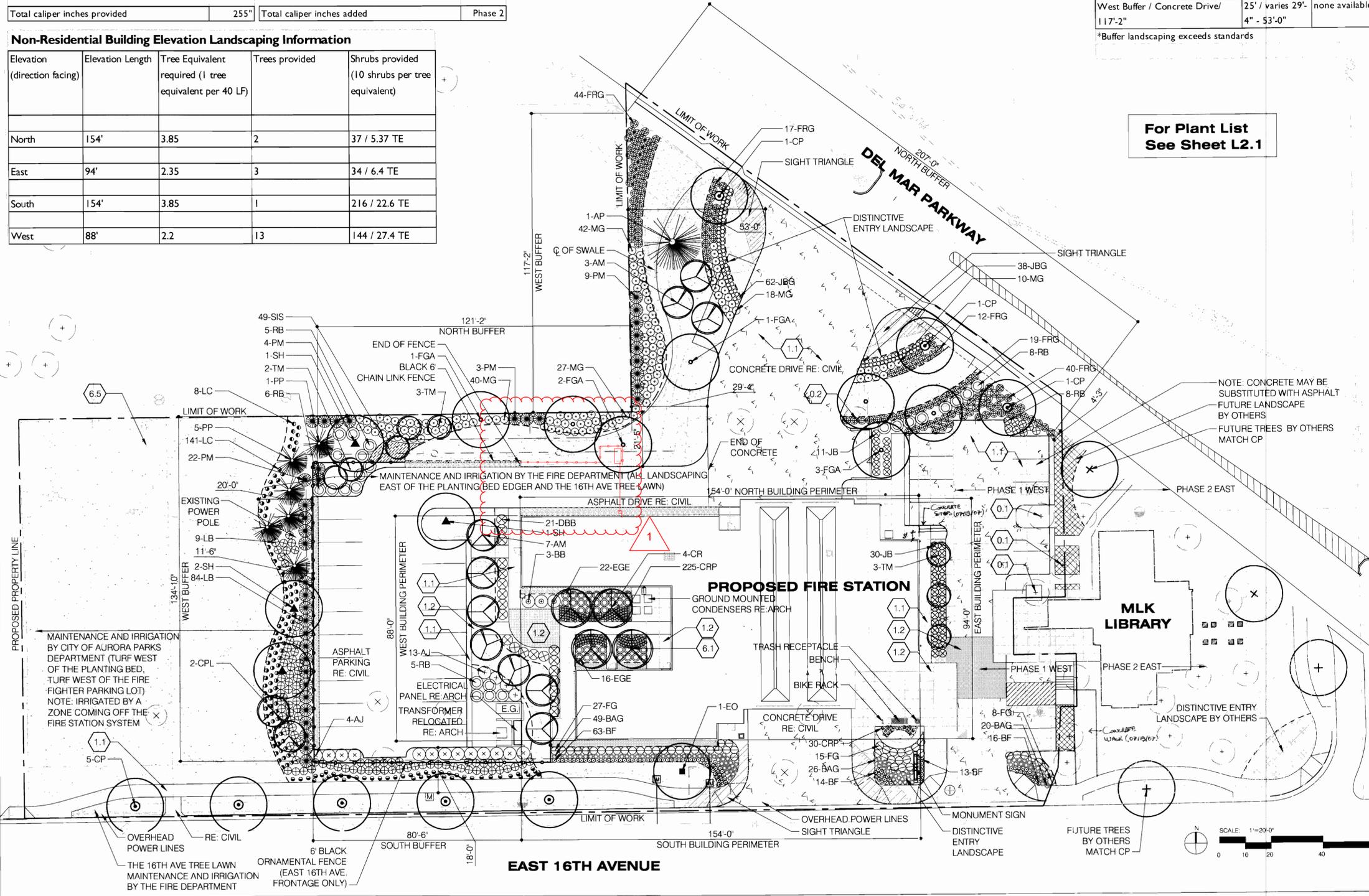


3012 Huron Street
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 phone 303.861.5704



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 1740 Platte Street
 Denver, CO 80202
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 www.insite-studio.com

AURORA FIRE STATION NO. 1
 AURORA, COLORADO



**For Plant List
 See Sheet L2.1**

FOR INFORMATION ONLY
GENERAL NOTES

- Areas indicated as Fescue / Bluegrass Sod shall be prepared with 4 CY/1000 S.F. composted organics and 5 LBS/1000 S.F. triple Superphosphate, rototilled to a 4-6" depth.
- Site lighting will be provided to the parking areas with 25' high, free standing, pole mounted cut-off lights. Site lighting to pedestrian areas and walks will be provided by 42' high, bollards with cut off lights.
- All walks, curbs and plaza areas are to be concrete and unit pavers. Drives, parking aisles, and parking bays will be asphalt and concrete as noted on the plans.
- All utility easements shall remain unobstructed and fully accessible along their entire length for maintenance equipment entry.
- The developer, his/her 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 that comply with requirements found in Sec. 146-1429, must be watered by an automatic underground irrigation system. Irrigation system design, installation, operation, and maintenance shall conform to requirements found in the City of Aurora Irrigation Ordinance.

LEGEND

- 1.1 CIP GREY CONCRETE PVMT, BROOM FINISH, TOOLED JOINTS, FLOAT FINISH
- 1.2 CIP COLORED CONCRETE PVMT, MD SANDBLAST FINISH, SAWN JOINTS
- 1.4 1-2" RIVER GRAVEL
- 6.1 DECIDUOUS TREE
- 6.1 ORNAMENTAL TREE
- 6.2 EVERGREEN TREE
- 0.1 EXISTING TREE TO BE PROTECTED
- 0.2 EXISTING TREE TO BE REMOVED
- 6.3 SHRUB PLANTING
- 6.5 IRRIGATED FESCUE/BLUEGRASS SOD
- MLK LANDSCAPE BY OTHERS PHASE 2 EAST

PROJ. NO.	54107.00
DRAWN:	AC
CHECKED:	
CADD FILE:	
DATE:	10/7/2005
REVISIONS:	

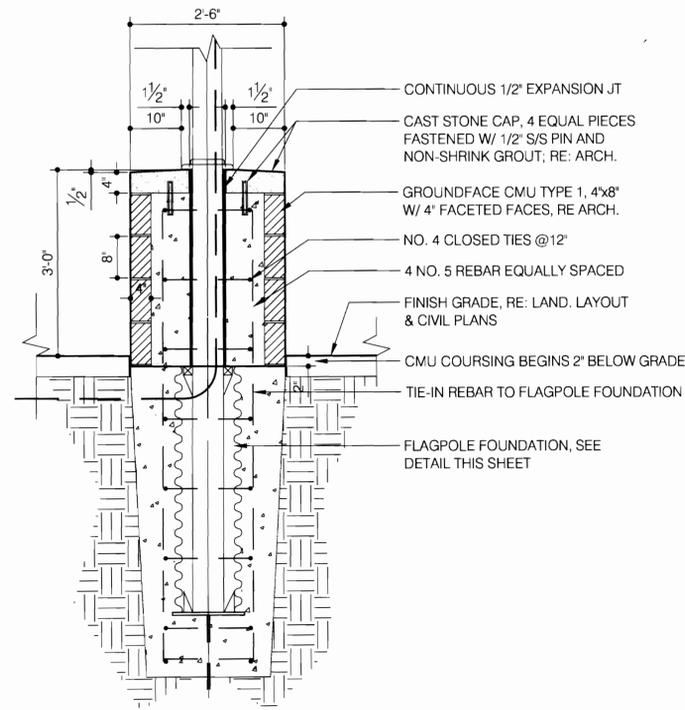
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AURORA FIRE STATION
SHEET TITLE:
LANDSCAPE PLAN
SCALE: 1" = 20'-0"
SHEET NUMBER: L1.01

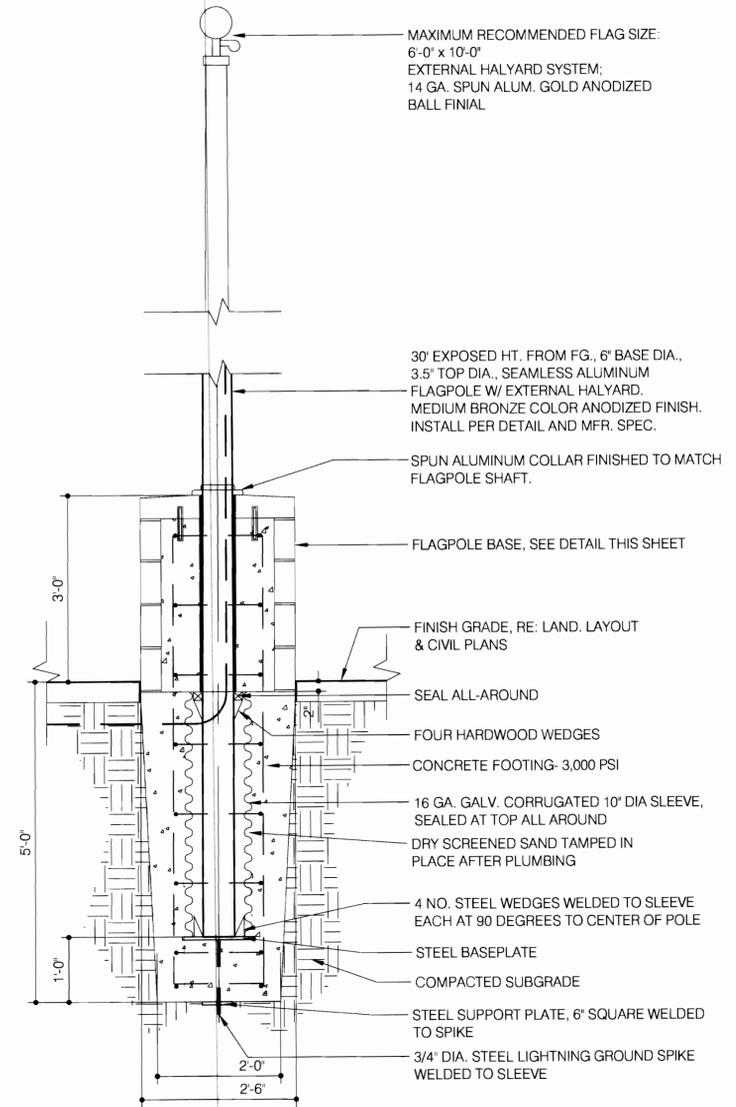
**FIRE STATION NO. 1
SITE PLAN**
9801 EAST 16TH AVENUE
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

PLANT LIST

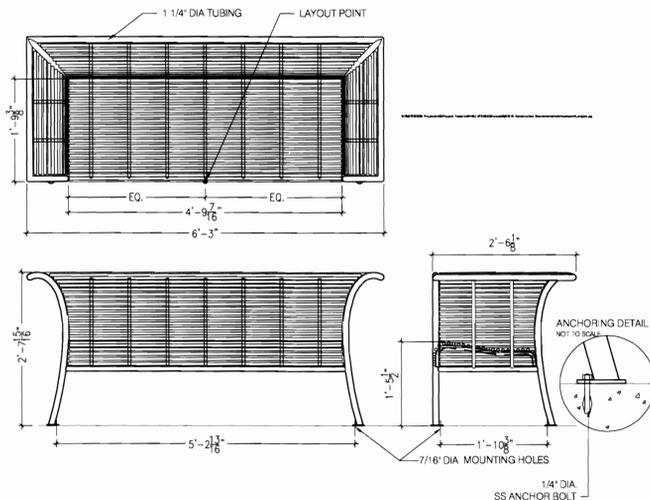
SYMBOL	QTY.	COMMON NAME	BOTANICAL NAME	SIZE	WATER USAGE
EVERGREEN TREES					
AP	1	Austrian Pine	Pinus nigra	8' B&B specimen	L
PM	38	Big Tuna Mugo Pine	Pinus mugo 'Big Tuna'	7' B&B specimen	L
PP	6	Pinyon Pine	Pinus cembroides edulis	6' B&B specimen	L
DECIDUOUS TREES					
CP	8	Chanticleer Pear	Pyrus calleryana 'Chanticleer'	3" cal. B&B	M
EO	1	English Oak	Quercus robur	3" cal. B&B	M
FGA	7	Fall Gold Ash	Fraxinus nigra 'Fallgold'	3" cal. B&B	H
SH	4	Skyline Honeylocust	Gleditsia triacanthos inermis 'Skyline'	3" cal. B&B	H
ORNAMENTAL TREES					
AM	10	Amur Maple	Acer ginnala 'Flame'	2" cal. single trunk B&B	H
CR	4	Crabapple Radiant	Malus 'Radiant'	2" cal. single trunk B&B	H
GT	1	Goldenrain Tree	Koeleruteria paniculata	2" cal. single trunk B&B	H
TM	8	Tatarian Maple	Acer tataricum	1-1/2" min. cal. 3 cane min.	M
SHRUBS					
AJ	18	Armstrong Juniper	Juniperus chinensis 'Armstrongii'	5 gal.	M
BB	3	Butterfly Bush, Compact Lavender	Buddleja davidii 'Nanho Purple'	5 gal.	M
CPL	2	Common Purple Lilac	Syringa vulgaris	5 gal.	M
DBB	21	Burning Bush	Euonymus alatus 'Compactus'	5 gal.	M
EGE	45	Emerald 'n Gold Euonymus	Euonymus fortunei 'Emerald 'n Gold'	1 gal.	M
JB	41	Japanese Barberry	Berberis thunbergii 'Atropurpurea Nana'	5 gal.	H
RB	27	Red Leaf Barberry	Berberis thunbergii 'Atropurpurea'	5 gal.	H
GROUNDCOVERS/GRASSES					
BF	106	Blue Fescue	Festuca ovina glauca	1 gal.	H
BAG	95	Blue Avena Grass	Helictotrichon sempervirens	5 gal.	H
FRG	132	Feather Reed Grass	Calamagrotis x acutiflora 'Karl Foerster'	5 gal.	H
FG	50	Flame Grass	Miscanthus 'Purpurascens'	5 gal.	H
JBG	100	Japanese Blood Grass	Imperata cylindrica 'Red Baron'	1 gal.	M
LB	93	Little Bluestem	Schizachyrium scoparium	5 gal.	L
MG	137	Maiden Grass	Miscanthus sinensis 'Arabesque'	5 gal.	H
SIS	49	Snow-in-Summer	Cerastium tomentosum	1 gal.	M
PERENNIALS					
CRP	268	Creeping Phlox	Phlox subulata	1 gal.	M
LC	149	Lavender Cotton	Santolina chamaecyparissus	1 gal.	M



INSTALL FLAGPOLE IN COMPLIANCE WITH FINAL SHOP DRAWINGS AND MANUFACTURER'S INSTRUCTION



1 PLANT LIST

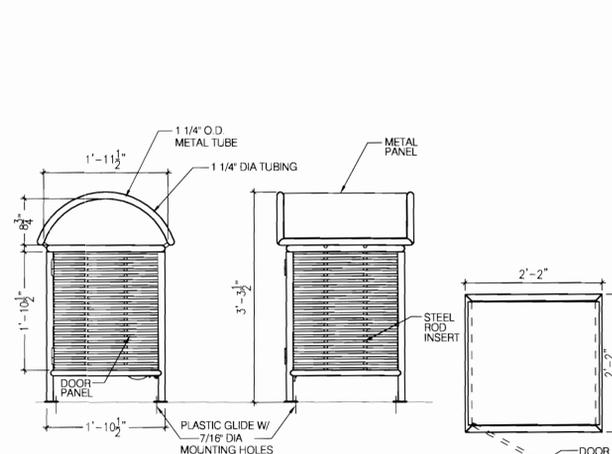


AVAILABLE THROUGH:
landscapeforms
431 LAWDALE AVE.
KALAMAZOO, MI 49048
PHONE: 800-521-2546
FAX: 269-381-3455

ORDERING INFORMATION:
TITLE: 75' L-HYDE PARK BENCH-ROD SEAT INSERT
DESIGN: HYDE PARK
PATENT: D-366 775
COLOR:

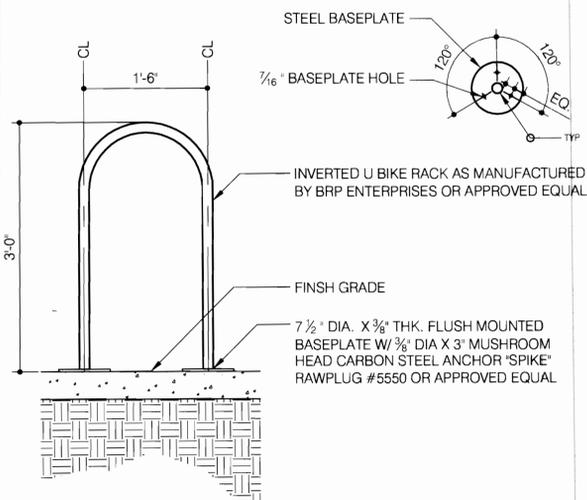
2 FLAG POLE

SCALE: 3/4" = 1'-0"



AVAILABLE THROUGH:
landscapeforms
431 LAWDALE AVE.
KALAMAZOO, MI 49048
PHONE: 800-521-2546
FAX: 269-381-3455

ORDERING INFORMATION:
TITLE: 26" W X 40" H-PRESIDIO LITTER RECEPTACLE-
SIDE OPENING - 30 GALLON
DESIGN: PRESIDIO
PATENT: D381,157
COLOR:



SECTION

3 6' METAL BENCH

NIS

4 TRASH RECEPTACLE

NIS

5 INVERTED "U" BIKE RACK

SCALE: 1" = 1'-0"

FIRE STATION NO. 1 2005-6023-00



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Suite 100
Denver, Colorado 80202
phone 303.861.5704



AURORA FIRE STATION NO. 1
AURORA, COLORADO

PROJ. NO. 54107.00
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CHECKED: JO
CADD FILE:
DATE: 9/12/2005
REVISIONS:

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AURORA FIRE STATION

SHEET TITLE:

SITE DETAILS

SCALE:
SHEET NUMBER: L2.01

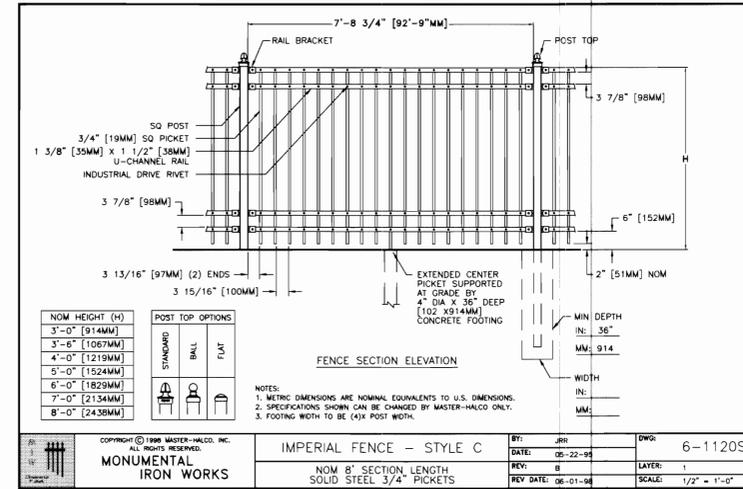
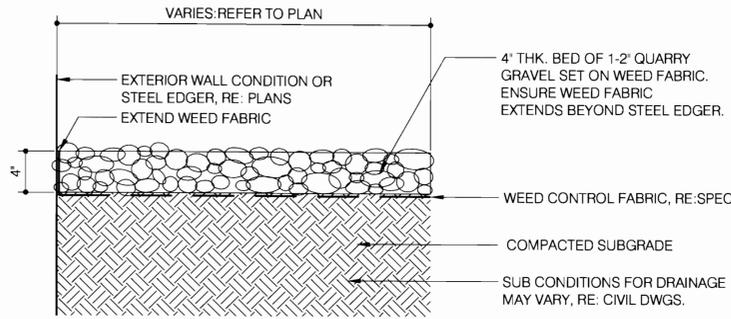
FIRE STATION NO. 1
SITE PLAN
9801 EAST 16TH AVENUE
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO



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AURORA FIRE STATION NO. 1
AURORA, COLORADO



1 1-2" RIVER GRAVEL
SCALE: 1-1/2" = 1'-0"

2 6' ORNAMENTAL FENCE
NTS

PROJ. NO. 54107.00
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CHECKED: JO
CADD FILE:
DATE: 9/12/2005
REVISIONS:

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AURORA FIRE STATION
SHEET TITLE:
SITE DETAILS
SCALE:
SHEET NUMBER: L2.02

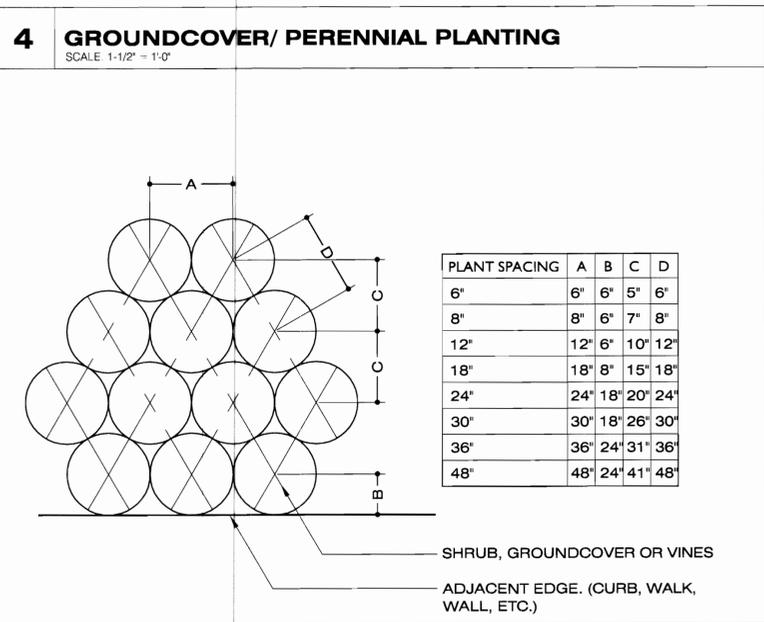
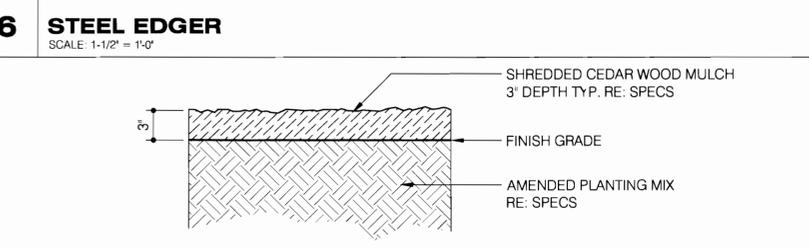
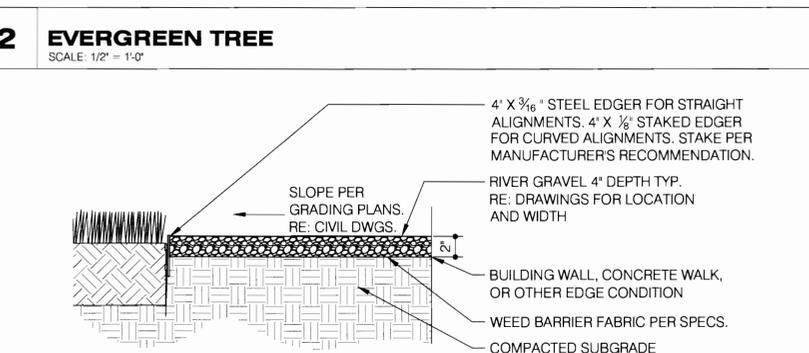
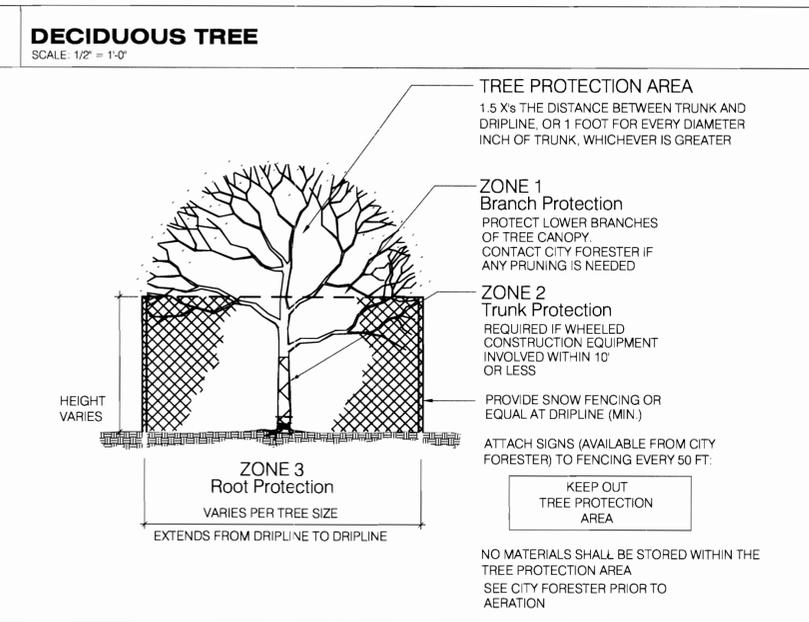
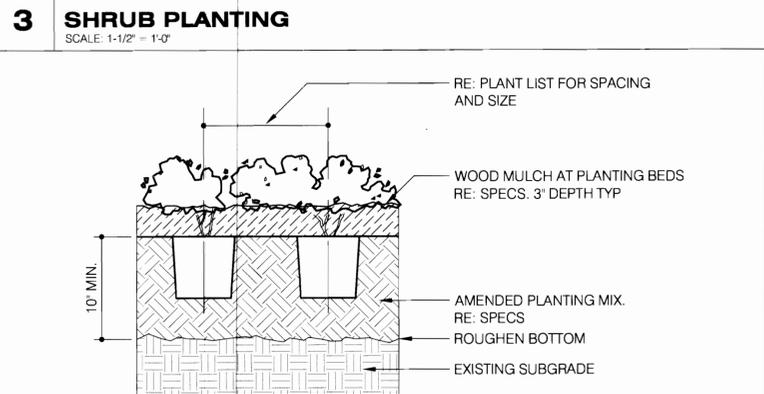
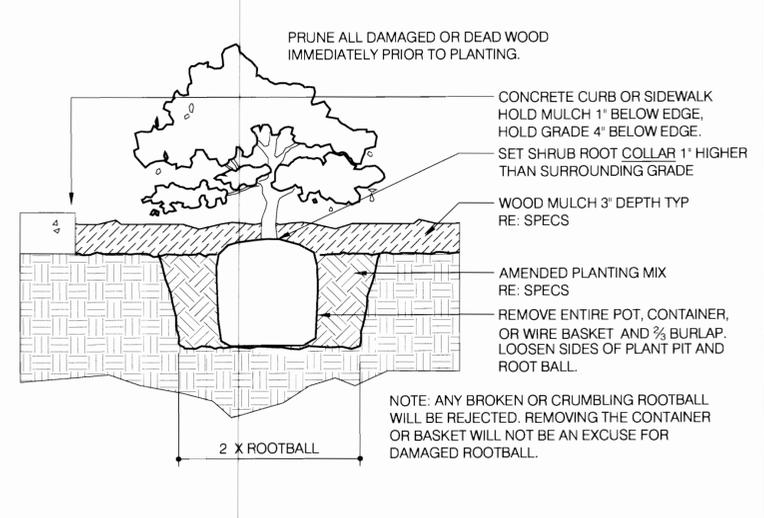
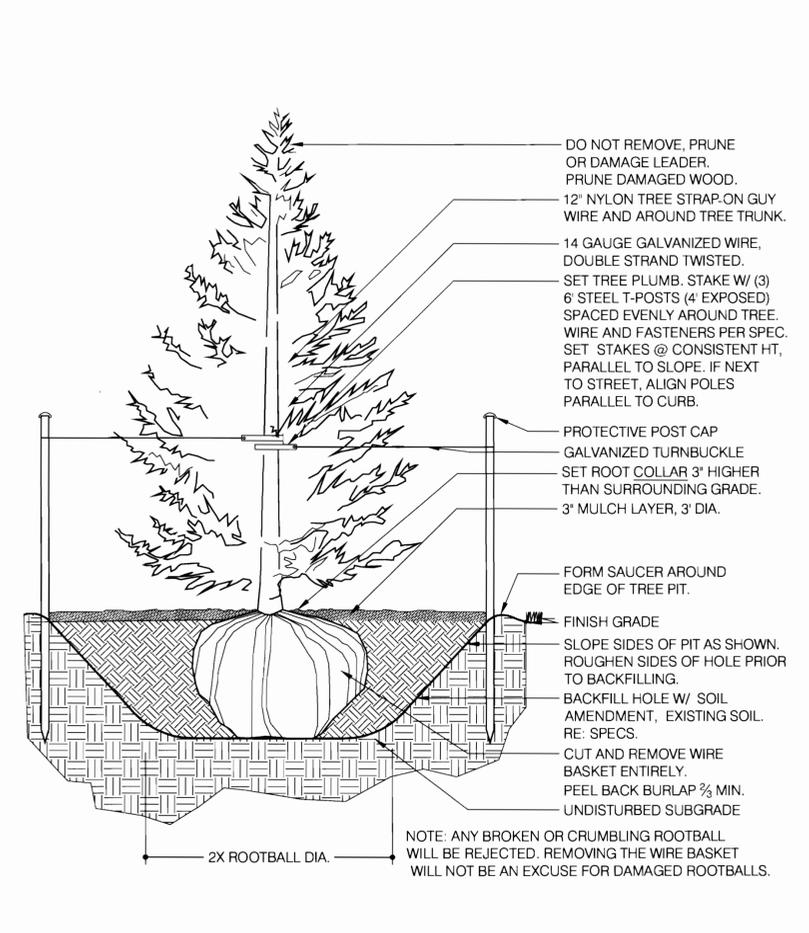
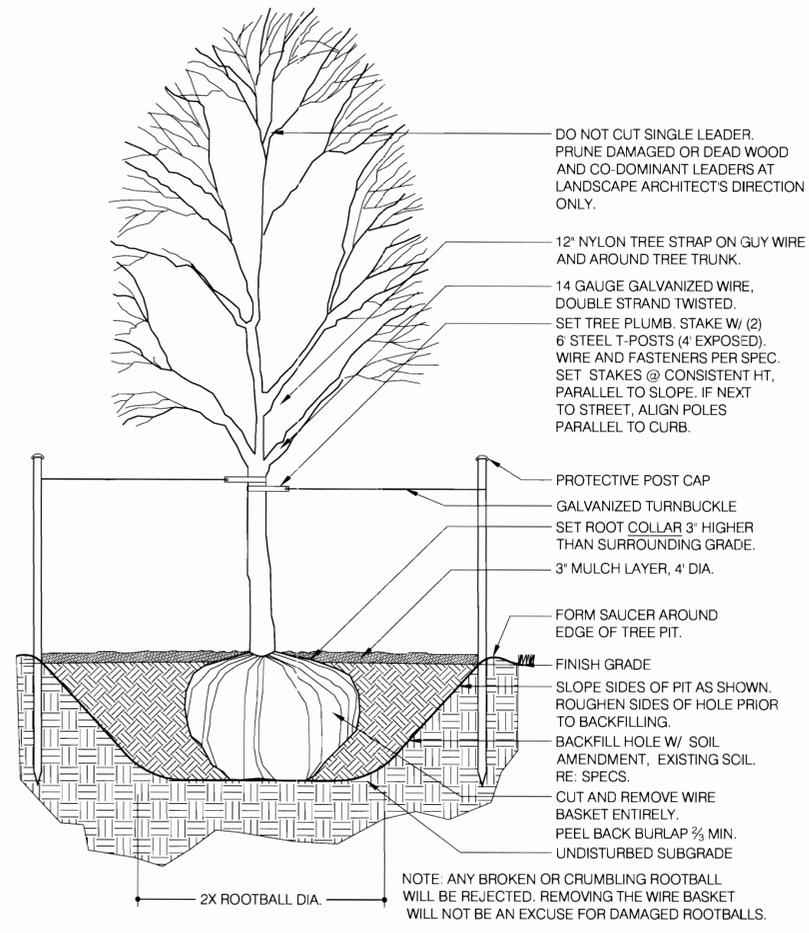
**FIRE STATION NO. 1
SITE PLAN**
9801 EAST 16TH AVENUE
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO



3012 Huron Street
Suite 100
Denver, Colorado 80202
phone 303.861.5704



AURORA FIRE STATION NO. 1
AURORA, COLORADO



PROJ. NO. 54107.00
DRAWN: AC
CHECKED: JO
CADD FILE:
DATE: 9/12/2005
REVISIONS:

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AURORA FIRE STATION
SHEET TITLE:
PLANTING DETAILS
SCALE:
SHEET NUMBER: L2.03

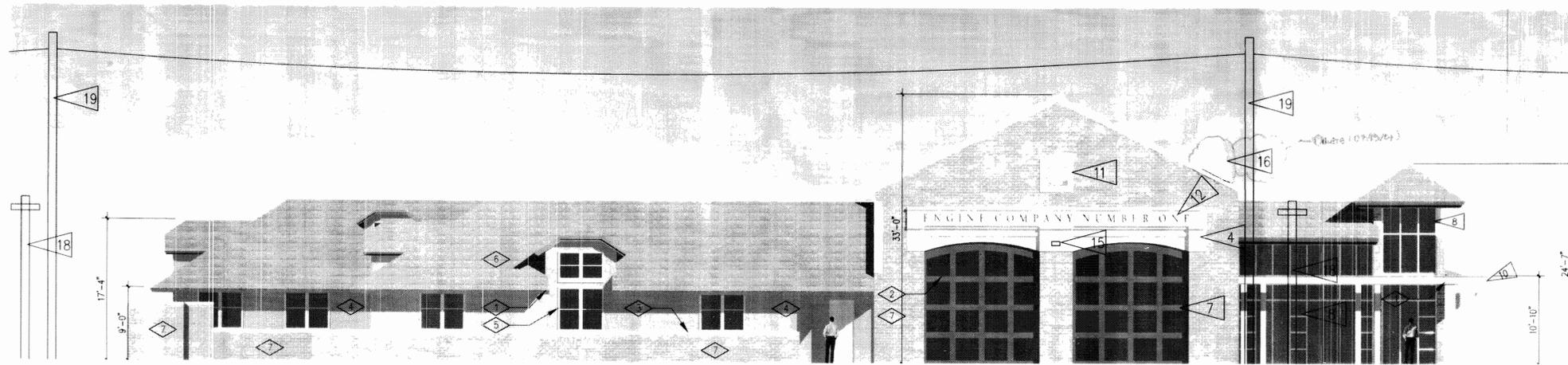


CITY OF AURORA FIRE STATION NO.1 w/WAIVERS

9859 & 9801 East 16th. Ave. City of Aurora, County of Adams, State of Colorado

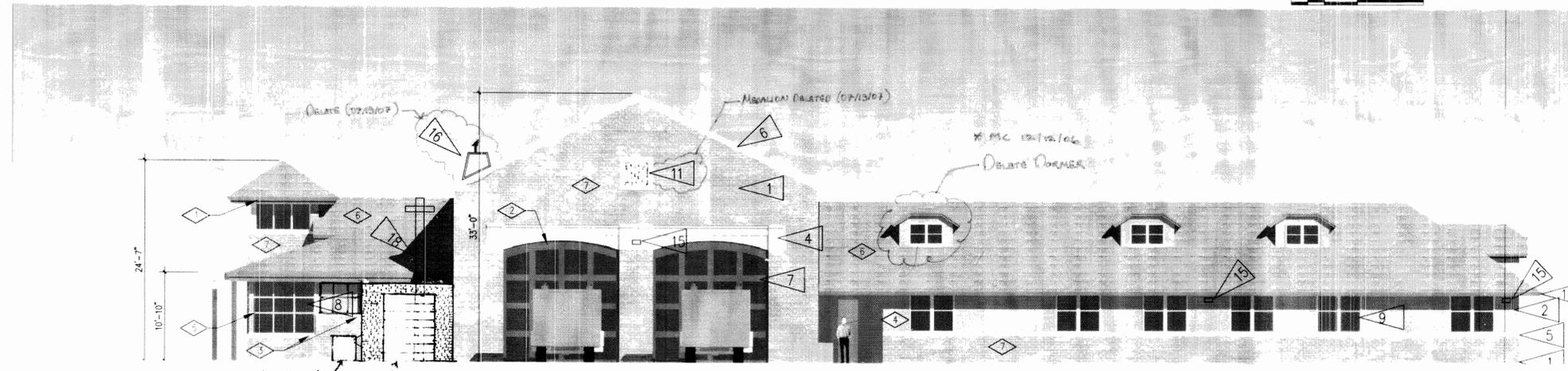
FLAG NOTES

1. BRICK VENEER
2. SYNTHETIC STUCCO SIDING
3. COMPOSITION SHINGLE ROOF
4. SYNTHETIC STUCCO OR PRECAST CONC. ARCH
5. CAST STONE OR BRICK WATER-TABLE
6. PAINTED METAL COPING
7. MOTORIZED OVERHEAD SECTIONAL DOORS (16'WX14'H)
8. ANODIZED ALUM STOREFRONT SYSTEM
9. METAL CLAD WOOD WINDOWS
10. PAINTED STEEL STRUCTURE
11. DECORATIVE MEDALION
12. PIN MTD, NON ILLUMINATED SIGN W/DARK ALUM LETTERS. FLUSH MTD. W/STUDS SET IN ADHESIVE
13. PAINTED CEMENT BOARD FACIA AND SOFFIT
14. KALWALL SKYLIGHT SYSTEM
15. EXTERIOR LIGHT
16. 14"Ø MECHANICAL FLUE 4 ABOVE ROOF W/METAL SCREEN, RE: 4/A3
17. CONDENSER W/DISCONNECT
18. LIGHT POLE
19. POWER POLE



1 SOUTH ELEVATION (16TH AVE.)

SCALE: 1" = 8'



2 NORTH ELEVATION (DEL MAR)

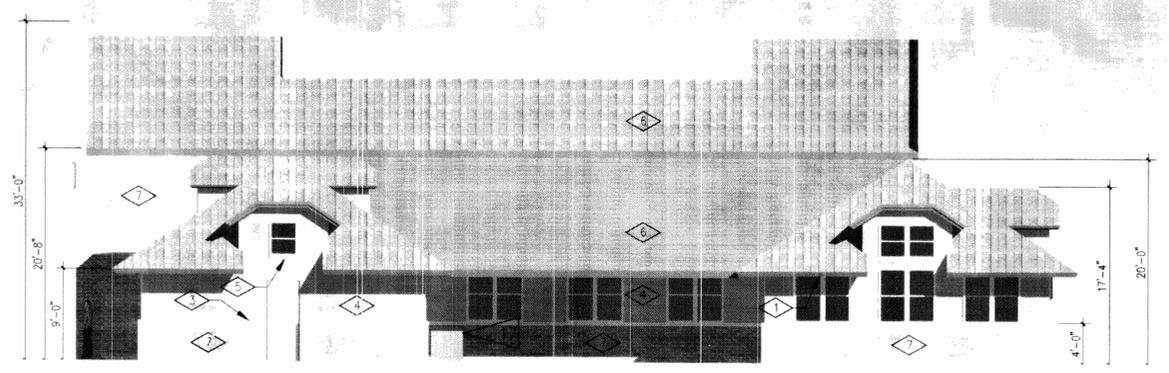
SCALE: 1" = 8'

NOTE:
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 SCREENWALL. SCREENS SHALL BE AT LEAST AS HIGH AS THE EQUIPMENT THEY HIDE. IF EQUIPMENT IS VISIBLE BECAUSE SCREENS DO NOT MEET THIS MINIMUM HEIGHT REQUIREMENT, THE DIRECTOR OF PLANNING MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY.

COLOR LABEL

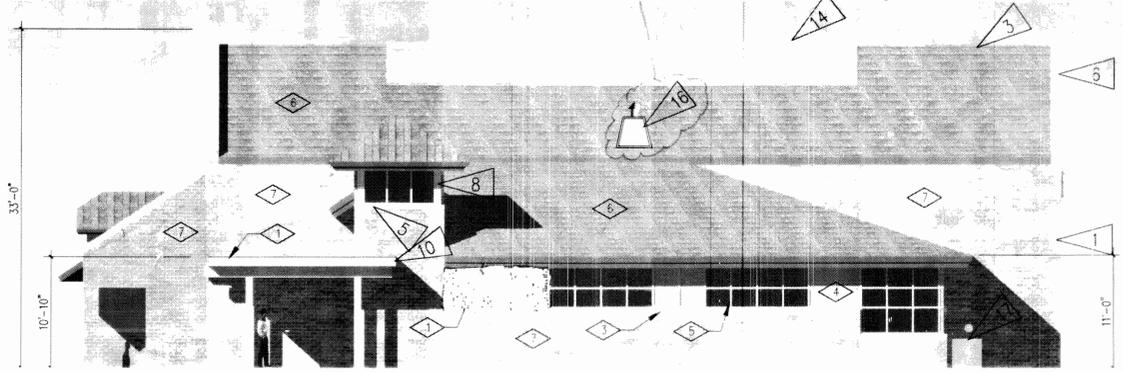
- 1 EAVES AND STEEL ELEMENTS: RUBIDOUX (P&L)
- 2 O.H. DOORS: VIBRANT RED (P&L)
- 3 SILL: WHITE GRAIN
- 4 STRUCCO: HUSK
- 5 WINDOW FRAME: WHITE CLAD
- 6 ASPHALT SHINGLE: DRIFT WOOD
- 7 BRICK: BURGUNDRY, RED, PLUM GRAIN

KEY PLAN



4 WEST ELEVATION (PARK)

SCALE: 1" = 8'



3 EAST ELEVATION (MLK)

SCALE: 1" = 8'

DATE:
06 APRIL 2006

PREPARED BY:

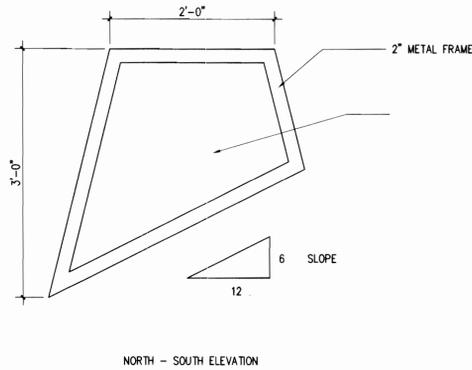
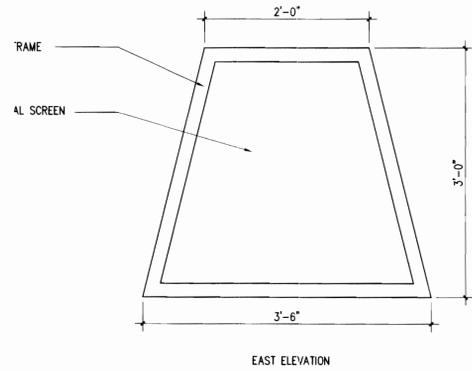


1580 Lincoln Street
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Denver, Colorado 80203
phone 303.861.5704



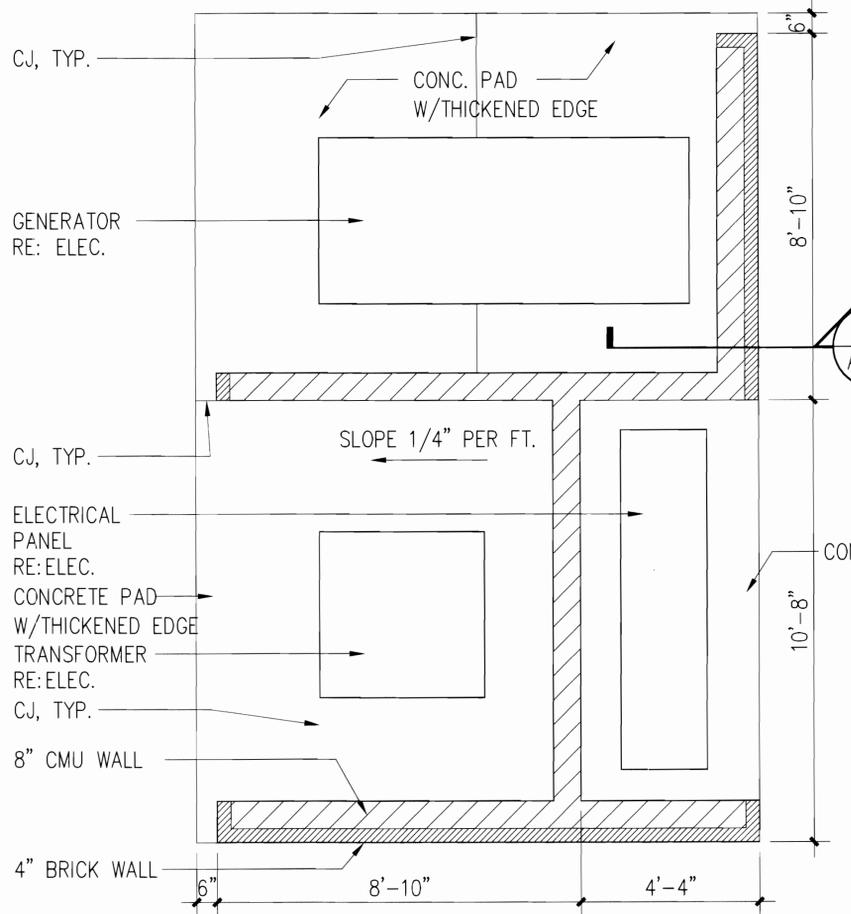
CITY OF AURORA FIRE STATION NO.1 w/WAIVERS

9859 & 9801 East 16th. Ave. City of Aurora, County of Adams, State of Colorado



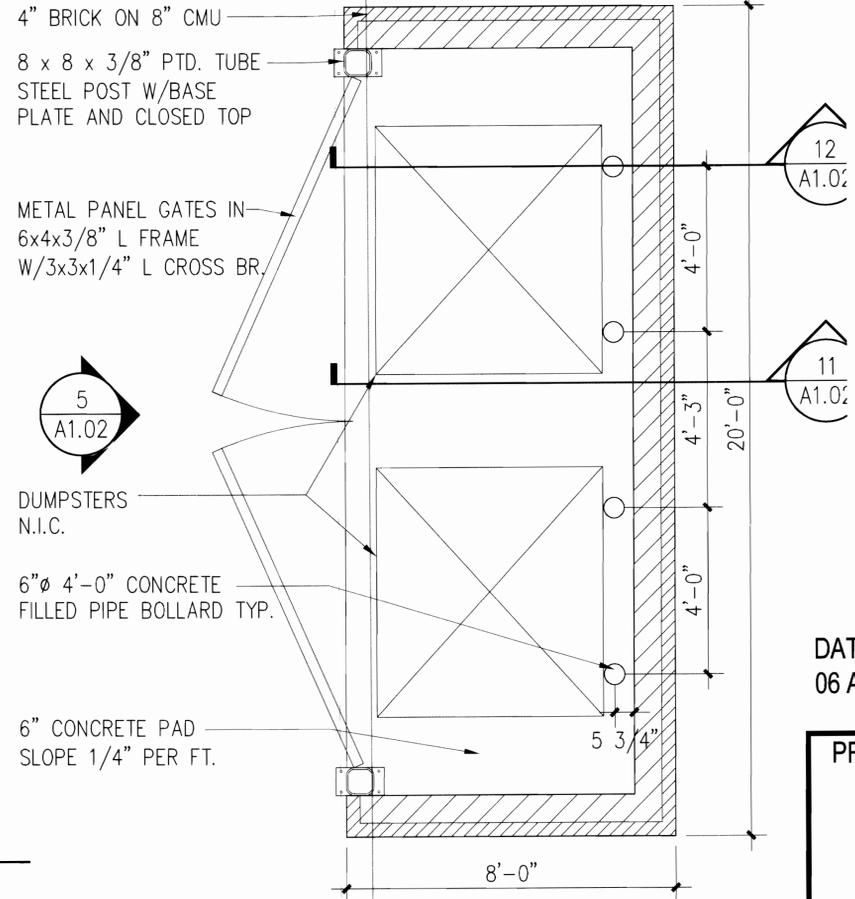
4 ROOF VENT SCREEN
SCALE: 1" = 1' - 0"

- PREFINISHED S.M. COPING
- PAINTED 3x3x1/4 STEEL ANGLE
- 4" BRICK ON 4" CMU
- PAINTED CORRUGATED METAL PANEL
- 8 x 8 x 3/8" PTD. TUBE
- STEEL POST W/BASE PLATE AND CLOSED TOP



3 TRANSFORMER GENERATOR ENCLOSURE
SCALE: 1/2" = 1' - 0"

2 TRASH ENCLOSURE
SCALE: 1/2" = 1' - 0"



1 TRASH ENCLOSURE
SCALE: 1/2" = 1' - 0"

DATE:
06 APRIL 2006

PREPARED BY:



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Suite 1200
Denver, Colorado 80203
phone 303.861.5704

A3

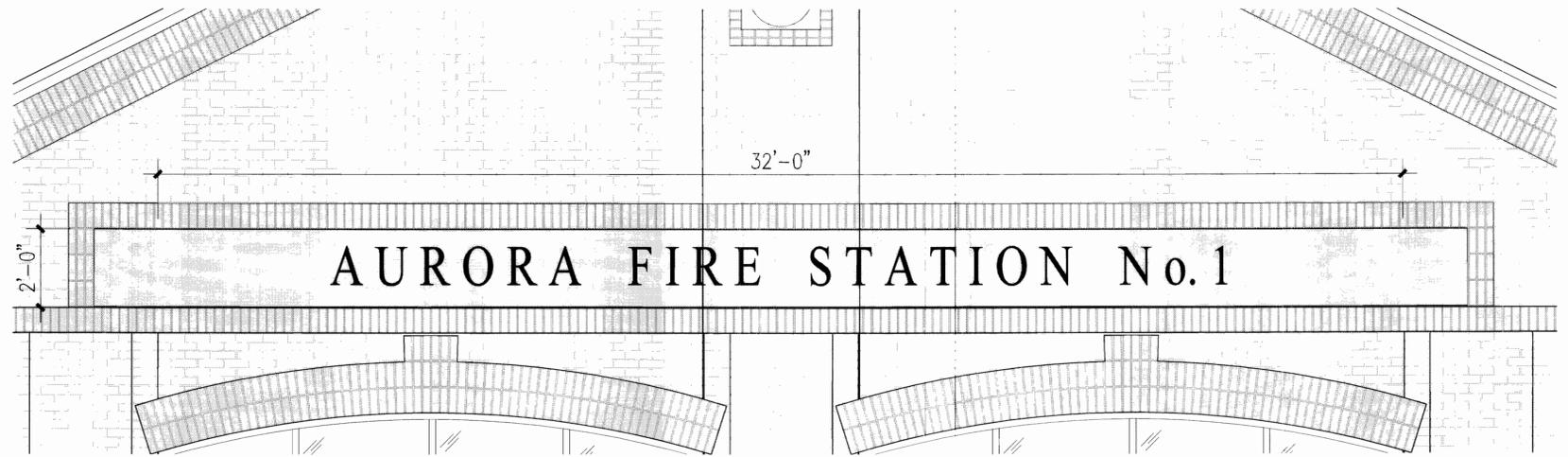


CITY OF AURORA FIRE STATION NO.1 w/WAIVERS

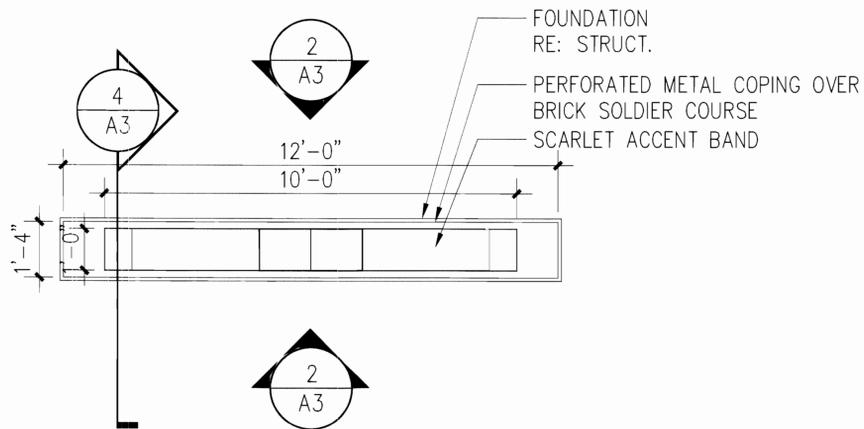
9859 & 9801 East 16th. Ave. City of Aurora, County of Adams, State of Colorado



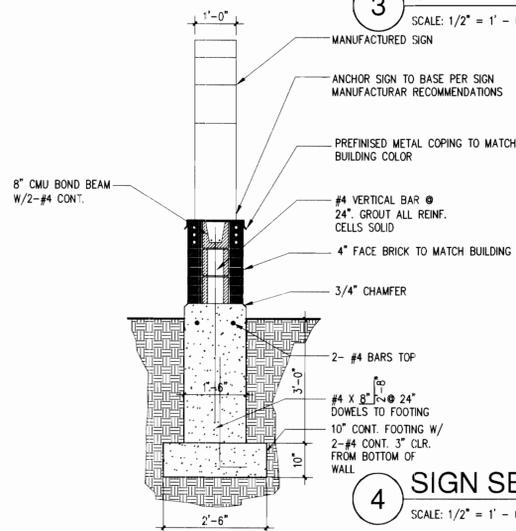
5 SIGN ELEVATION (MLK) (25 SF.)
SCALE: 1/2" = 1' - 0"



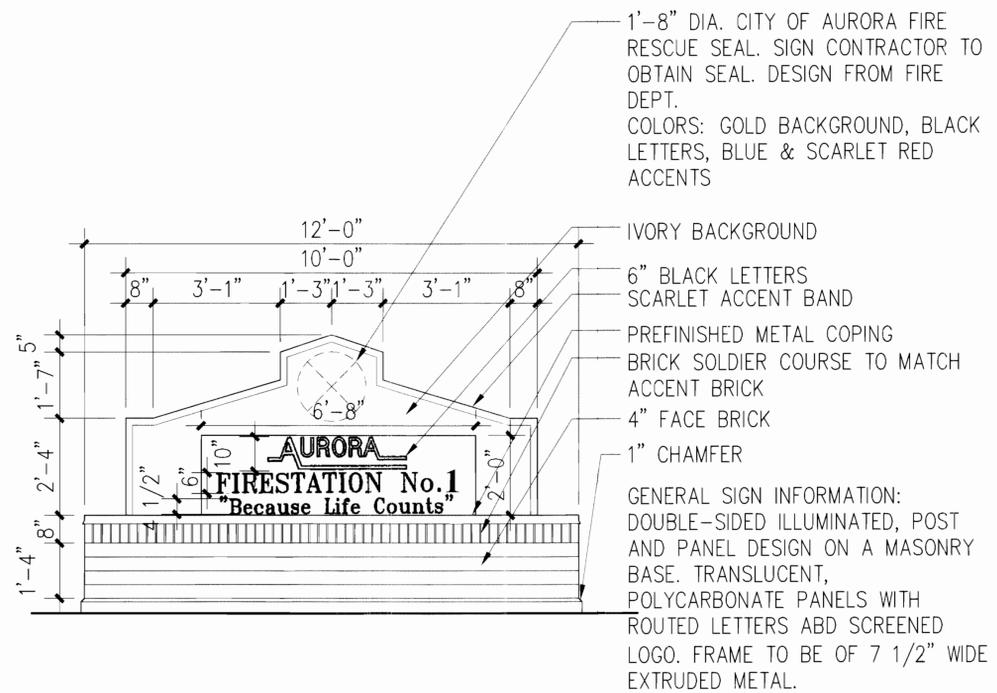
1 WALL SIGN ELEVATION (64 SF.)
SCALE: 1/2" = 1' - 0"



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



4 SIGN SECTION
SCALE: 1/2" = 1' - 0"



2 SIGN ELEVATION (26 SF.)
SCALE: 1/2" = 1' - 0"

DATE:
06 APRIL 2006

PREPARED BY:



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Phone 303.861.5704

A4

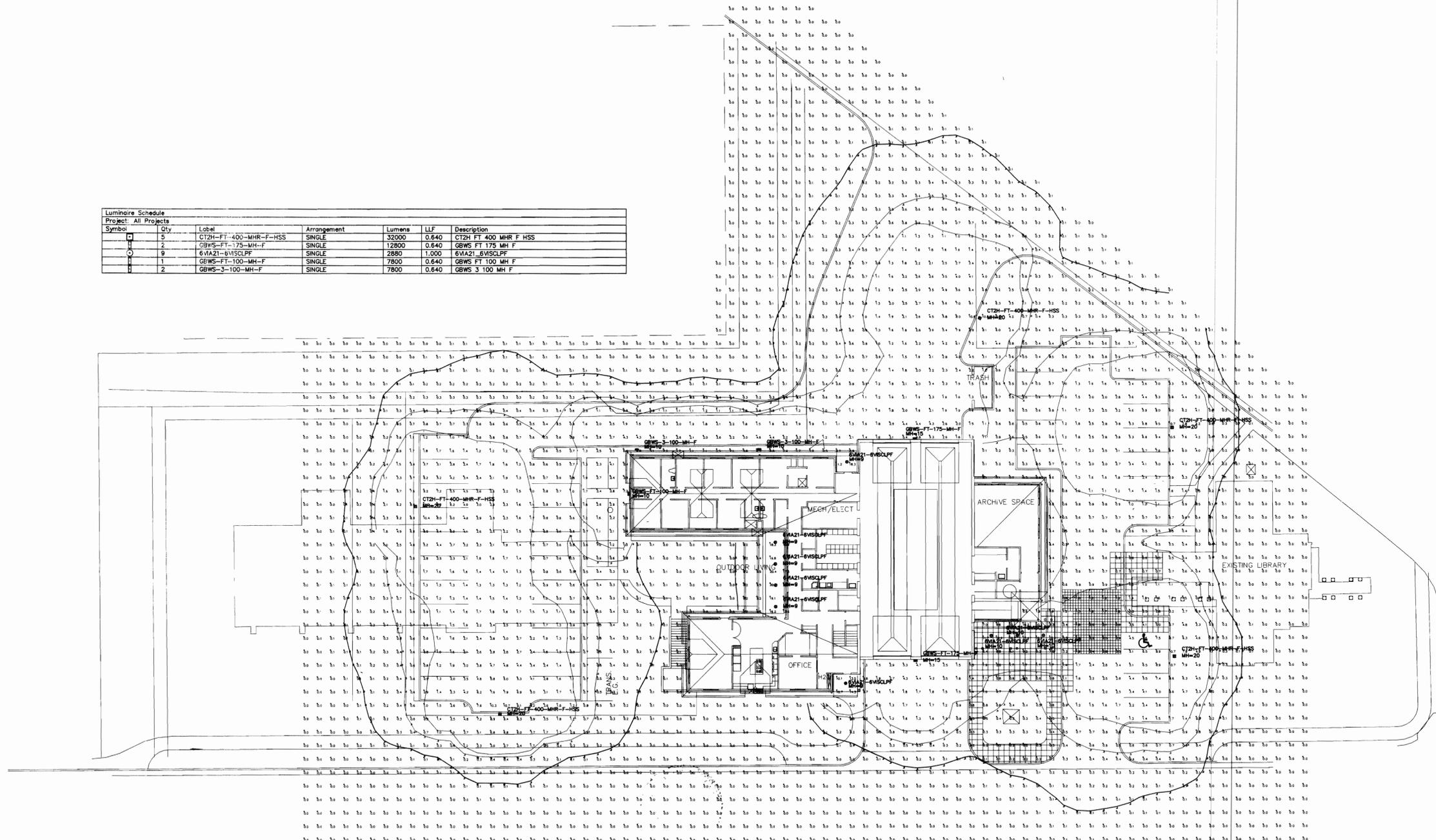


3012 Huron Street
Suite 100
Denver, Colorado 80202
phone 303.861.5704

AURORA FIRE STATION NO. 1

9801 EAST 16TH AVE, CITY OF AURORA
ADAMS COUNTY, COLORADO

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
□	5	CT2H-FT-400-MHR-F-HSS	SINGLE	32000	0.640	CT2H FT 400 MHR F HSS
○	2	GBWS-FT-175-MH-F	SINGLE	12800	0.640	GBWS FT 175 MH F
○	9	6WA21-6V5SCLPF	SINGLE	2880	1.000	6WA21 6V5SCLPF
○	1	GBWS-FT-100-MH-F	SINGLE	7800	0.640	GBWS FT 100 MH F
○	2	GBWS-3-100-MH-F	SINGLE	7800	0.640	GBWS 3 100 MH F



1 PHOTOMETRIC SITE PLAN
SCALE: 1" = 20'-0"



PROJ. NO. 54107.00
DRAWN: STAFF
CHECKED: STAFF
CADD FILE:
DATE: 02/27/2006
REVISIONS:

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AURORA FIRE STATION
CONSTRUCTION DOC'S
SHEET TITLE:
PHOTOMETRIC SITE PLAN

SCALE: As Noted
SHEET NUMBER:

PH1.1

PREST ENGINEERING, INC.
MECHANICAL ENGINEERS ELECTRICAL ENGINEERS
6909 South Holly Circle, Suite 304
Englewood, Colorado 80112
Ph: (303) 773-8773 Fax: (303) 773-8773
FIRE STATION NO. 1 2005-6023-00

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CALL UTILITY NOTIFICATION
CENTER OF COLORADO

811

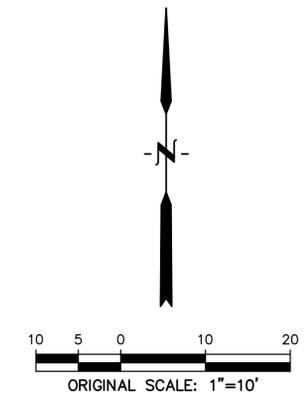
CALL 3-BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE, OR EXCAVATE
FOR THE MARKING OF UNDERGROUND
MEMBER UTILITIES.

CONSTRUCTION NOTES

- 1 INSTALL 6-INCH DIA. STEEL BOLLARD.
(REFER TO LANDSCAPE PLANS FOR DETAIL.)
- 2 CONSTRUCT 13"x18" CONCRETE YOKE PAD.
(REFER TO STRUCTURAL PLANS FOR DETAIL.)
- 3 INSTALL 6-FOOT HIGH METAL SECURITY FENCE.
(REFER TO LANDSCAPE PLANS FOR DETAIL.)
- 4 INSTALL LEFT-HAND VERTICAL PIVOT GATE OPERATOR & 4'x7' CONCRETE PAD.
(REFER TO ELECTRICAL & STRUCTURAL PLANS FOR DETAILS.)
- 5 SAW CUT ASPHALT, INSTALL UNDERGROUND REVERSING LOOP (STANDARD SIZE 6'x10'), & ADD SEALANT. REFER TO MANUFACTURER'S SPECIFICATIONS.
- 6 SAW CUT ASPHALT, INSTALL UNDERGROUND FREE EXIT LOOP (STANDARD SIZE 6'x10'), & ADD SEALANT. REFER TO MANUFACTURER'S SPECIFICATIONS.
- 7 INSTALL KEY PAD/CARD READER. (REFER TO ELECTRICAL PLANS FOR DETAIL.)
- 8 SAWCUT ASPHALT, INSTALL LOOP HOMERUNS, & ADD SEALANT. REFER TO MANUFACTURER'S SPECIFICATIONS.
- 9 REMOVE EX. CONCRETE SIDEWALK AND/OR CURB & GUTTER AS NECESSARY (TO NEAREST JOINT) TO FACILITATE PROPOSED CONSTRUCTION. RECONSTRUCT TO MATCH EXISTING GRADES & MATERIAL TYPE/THICKNESS/SIZE.

LEGEND

- PROPERTY LINE
 - EX. FENCE
 - EX. FIRE HYDRANT
 - EX. WATER VALVE
 - EX. SIGN
 - EX. TREE
 - EX. WATER METER
 - EX. POWER POLE
 - EX. STREET LIGHT
 - EX. MANHOLE
 - EX. CONCRETE
 - EX. GRAVEL
 - EX. INTERMEDIATE CONTOUR
 - EX. INDEX CONTOUR
 - PROPOSED SIGN
 - PROPOSED FENCE
 - EX. SPOT ELEVATIONS
 - TOP BACK OF CURB
 - PROPOSED SPOT ELEVATION
- NOTE:
1. ADD 5300 TO ALL SPOT ELEVATIONS



HB&A
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102 E. Moreno Avenue
Colorado Springs, CO 80903
719.473.7063
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Engineers • Surveyors
1376 MINERS DRIVE, SUITE 107
LAFAYETTE, COLORADO 80026
(303) 442-4338
LAFAYETTE
COLORADO SPRINGS



BLDG #1301
AURORA
PROJECT #R-2287

FIRE STATION #1
Aurora Fire Rescue
9801 E. 16th Avenue
Aurora, Colorado 80011

PROJ. NO. R-2287
DRAWN: MTO
CHECKED: CWK
CADD FILE:
DATE: 02/22/2024

NO.	DATE	DESCRIPTION
11/08/23		Construction Documents
01/12/24		Bid Documents
02/22/24		Building Permit Set

FIRE STATION #1
AURORA FIRE RESCUE
CONSTRUCTION DRAWING SET
SHEET TITLE:
SITE PLAN

SCALE: 1"=10'
SHEET NUMBER:
C1

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BLDG #1301

PROJECT #R-2287

FIRE STATION #1
Aurora Fire Rescue
 9801 E. 16th Ave.
 Aurora, Colorado 80010

PROJ. NO. R-2287
 DRAWN: CS
 CHECKED: MW
 CADD FILE:
 DATE: 02/22/2024

NO.	DATE	DESCRIPTION
11/08/23		Construction Documents
01/12/24		Bid Documents
02/22/24		Building Permit Set

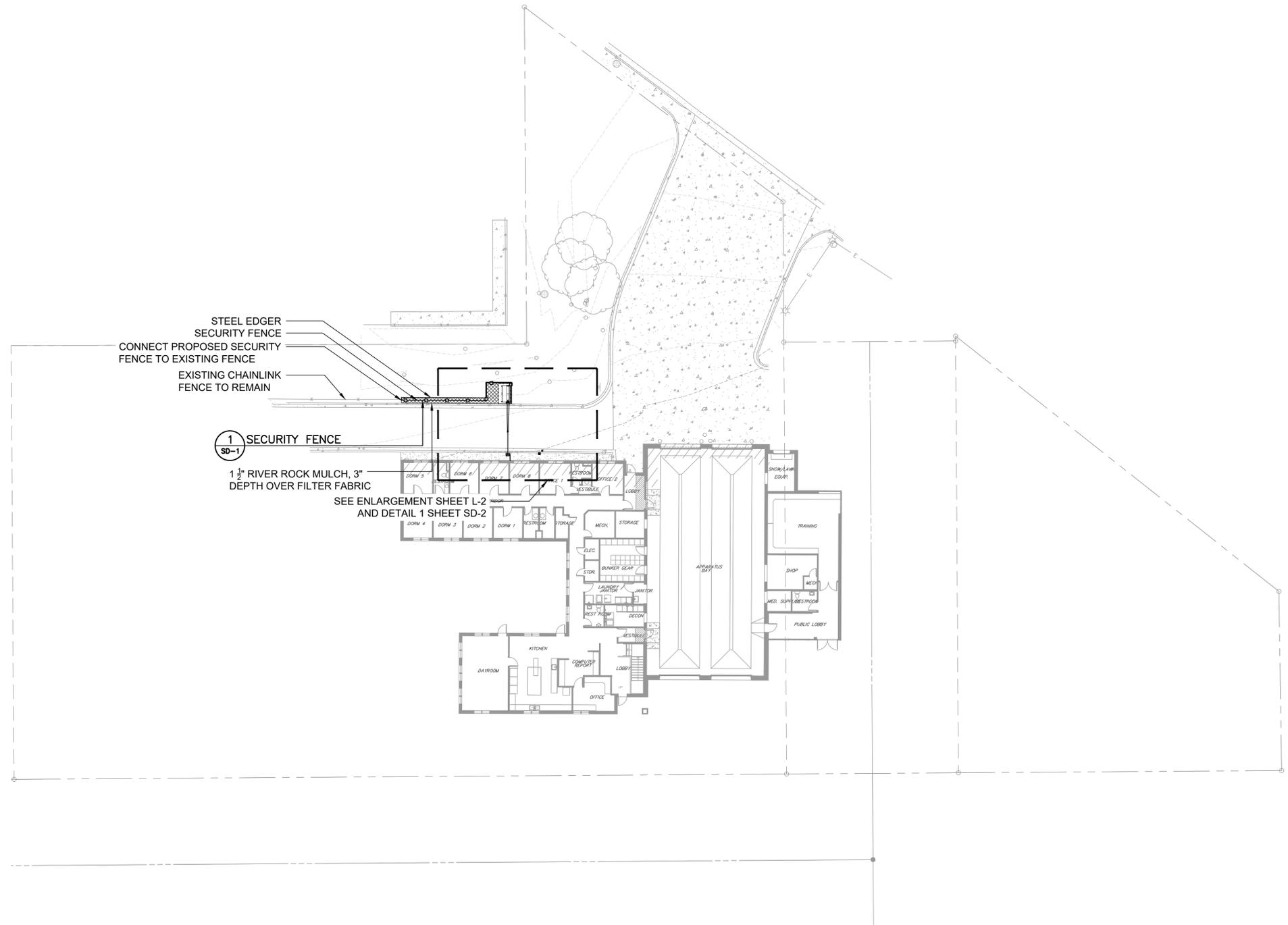
FIRE STATION #1
 AURORA FIRE RESCUE
 CONSTRUCTION DRAWING SET

SHEET TITLE:
 LANDSCAPE PLAN

SCALE: 1"=20'-0"
 SHEET NUMBER:
L1

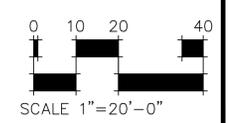
- LEGEND**
- ROCK MULCH
 - SECURITY FENCE
 - SECURITY GATE
 - STEEL EDGER

NOTE:
 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. THE GATING SYSTEM WILL INCLUDE AN EMERGENCY
 VEHICLE GATE OPENING SYSTEM UTILIZING A REDUNDANCY BACK-UP SYSTEM THAT CONSISTS
 OF: A) SIREN OPERATED SYSTEM; B) AUTOMATIC KNOX KEY SWITCH; C) AN ELECTRICAL OR
 BATTERY BACK UP SYSTEM THAT OPENS THE GATE ON THE LOSS OF THE PRIMARY ELECTRICAL
 POWER; AND D) MANUAL OVERRIDE IN THE EVENT OF SYSTEM FAILURE).



STEEL EDGER
 SECURITY FENCE
 CONNECT PROPOSED SECURITY
 FENCE TO EXISTING FENCE
 EXISTING CHAINLINK
 FENCE TO REMAIN

1 SECURITY FENCE
 SD-1
 1 1/2" RIVER ROCK MULCH, 3"
 DEPTH OVER FILTER FABRIC
 SEE ENLARGEMENT SHEET L-2
 AND DETAIL 1 SHEET SD-2



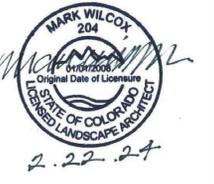
LEGEND

-  ROCK MULCH
-  SECURITY FENCE
-  SECURITY GATE
-  STEEL EDGER

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 AND
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 Colorado Springs, CO 80903
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PROJECT #R-2287

FIRE STATION #1
 Aurora Fire Rescue
 9801 E. 16th Ave.
 Aurora, Colorado 80010

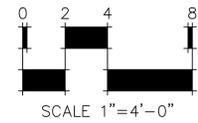
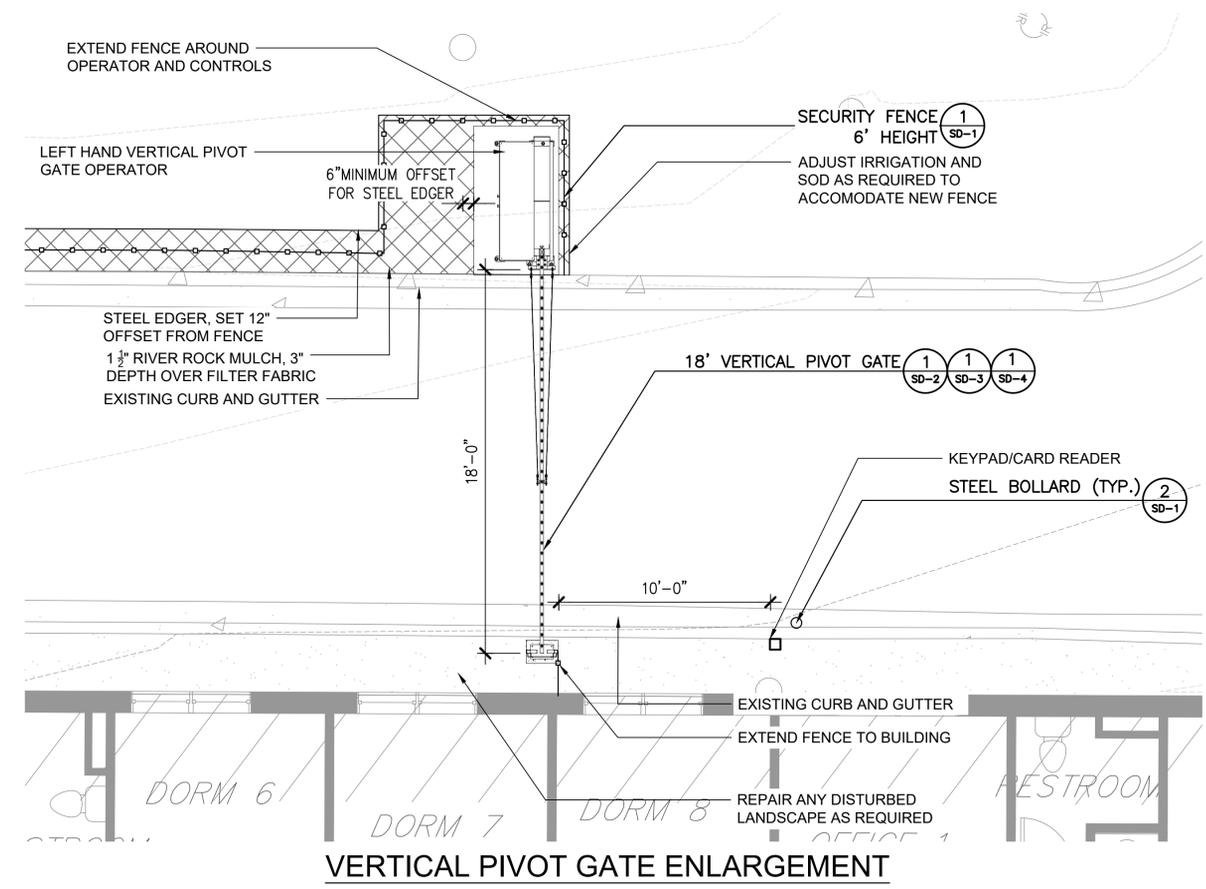
PROJ. NO. R-2287
 DRAWN: CS
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 DATE: 02/22/2024

NO.	DATE	DESCRIPTION
11/08/23		Construction Documents
01/12/24		Bid Documents
02/22/24		Building Permit Set

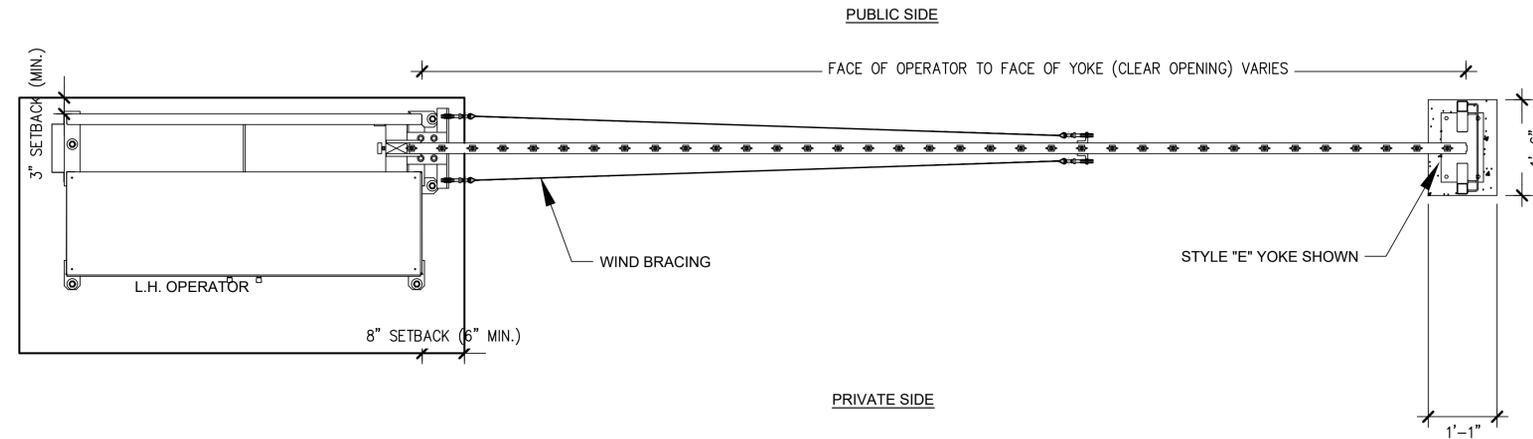
FIRE STATION #1
 AURORA FIRE RESCUE
 CONSTRUCTION DRAWING SET

SHEET TITLE:
 LANDSCAPE PLAN

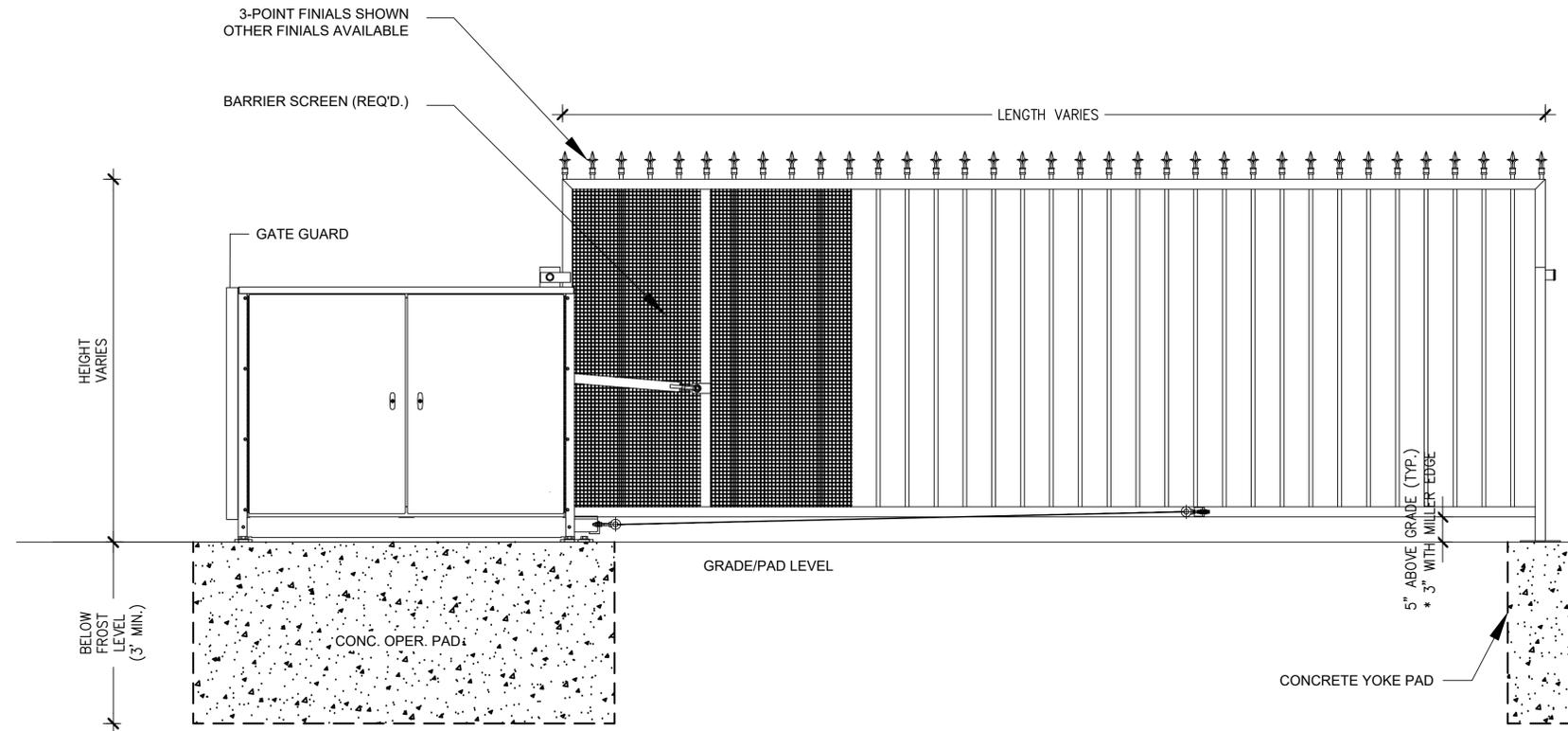
SCALE: 1"=4'-0"
 SHEET NUMBER:
L2



LEFTHAND - VERTICAL PIVOT GATE (VPG)



PLAN VIEW - NOT TO SCALE



ELEVATION VIEW

VIEWED FROM PRIVATE SIDE

NOTES:

- 1) ALL OF OUR GATES ARE TYPICALLY DRAWN FROM THE PRIVATE SIDE LOOKING OUT.
- 2) LENGTH AND HEIGHT VARIES, CONSULT WITH AUTOGATE SALES FOR MORE INFORMATION.
- 3) SHOWN WITH STANDARD 5' STYLE "E" YOKE. SEE DRAWING #105 FOR YOKE STYLES.
- 4) CONTOURS AND CURBS WILL REQUIRE CUSTOM DRAWINGS. (CONSULT WITH AUTOGATE).

1 18' VERTICAL PIVOT GATE

AS SUPPLIED BY AUTOGATE, BERLIN HEIGHTS, OHIO FAX: 419-588-3514
 MODEL: LEFTHAND BUCKEYE 500
 COLOR: BLACK

NOT TO SCALE

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PROJECT #R-2287

FIRE STATION #1

Aurora Fire Rescue
 9801 E. 16th Ave.
 Aurora, Colorado 80010

PROJ. NO. R-2287
 DRAWN: CS
 CHECKED: MW
 CADD FILE:
 DATE: 02/22/2024

NO.	DATE	DESCRIPTION
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02/22/24		Building Permit Set

FIRE STATION #1
 AURORA FIRE RESCUE
 CONSTRUCTION DRAWING SET

SHEET TITLE:
 SITE DETAILS

SCALE: NTS
 SHEET NUMBER:

1

SD-2