

LEGAL DESCRIPTION

LOT 1, BLOCK 1, NAUGHTON SUBDIVISION FILING NO. 2

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT WITH WAIVER AND CONDITIONAL USE

LOT 1, BLOCK 1 AURORA HIGHLINE SUBDIVISION FILING NO. 3 &
LOT 1, BLOCK 1 AURORA HIGHLINE SUBDIVISION FILING NO. 4

LOCATED IN THE SW 1/4 OF SECTION 11, TOWNSHIP 4 SOUTH, RANGE 67 WEST OF THE 6TH P.M.
CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO

LEGEND

	PROPERTY LINE
	EXISTING CURB & GUTTER
	EXISTING WROUGHT IRON FENCE
	PROPOSED CURB & GUTTER
	PROPOSED WROUGHT IRON FENCE
	EXISTING INDEX CONTOUR
	EXISTING INTERMEDIATE CONTOUR
	PROPOSED INDEX CONTOUR
	PROPOSED INTERMEDIATE CONTOUR
	EXISTING WATER LINE
	EXISTING 8" SEWER LINE
	EXISTING STORM MANHOLE
	EXISTING FLARED END SECTION
	EXISTING FIRE HYDRANT
	EXISTING STORM PIPE
	EXISTING SIDEWALK
	EXISTING PARKING LIGHTS
	EXISTING ROAD SIGN
	EXISTING WATER VALVE
	PROPOSED SIDEWALK
	EXISTING PARKING LIGHTS
	PROPOSED PARKING LIGHTS
	PROPOSED PARKING COUNT

DATA:

Non-Residential Site Plans:

Land area within property lines	10.418 Acres
Gross floor area	84,527 Sq. Ft.
Number of buildings	3
Maximum height of buildings	26'-0"
Total building coverage	77,027 (17.0%) Sq. Ft. 78,869 (17.38%) Sq. Ft.
Hard surface area	236,026 (65.4%) Sq. Ft. 298,230 (65.72%) Sq. Ft.
Landscape area	80,155 (17.0%) Sq. Ft. 77,709 (16.90%) Sq. Ft.
Present zoning classification	B-1 Retail Business District
Permitted maximum sign area	800 Sq. Ft.
Proposed total sign area	630 Sq. Ft.
Proposed Number of signs	1
Parking spaces required	See Table Below
Parking spaces provided	See Table Below
Handicap spaces required	7
Handicap spaces provided	7
Bicycle Parking required	7
Bicycle parking provided	7
Loading spaces required	2
Loading spaces provided	2

NOTE

SPECIAL COMMERCIAL SIGN OVERLAY DISTRICT INCLUSION:
THIS SITE PLAN IS SUBJECT TO THE SPECIAL COMMERCIAL SIGN OVERLAY DISTRICT IN ACCORDANCE WITH SECTION 146-1612 OF THE AURORA CITY CODE.

PROPOSED

	Required	Provided
Employee	62	62
Showroom	50	50
Office	15	15
Repair/Maint.	81	81
For Sale	511	511
	719	719

WAIVER:

Waiver from required improvements for Condition 1 in the Havana Overlay District, as prescribed in Section 146-887. This waiver will allow the applicant to provide a 10-foot attached sidewalk on the property instead of the required 10-foot detached sidewalk. Applicant still required to meet required landscape buffers as outlined in Section 146-889.

BENCHMARK

BENCHMARK NO. (CITY OF AURORA I.D. 456715NE004) BEING A 3" DIAMETER BRASS CAP STAMPED "CITY OF AURORA BM,3-50, K-10A, 1981" ON A CONCRETE INLET STRUCTURE ON THE SOUTH SIDE OF ALAMEDA AVE. AT THE SOUTHWEST CORNER OF EAST ALAMEDA AVE. AND SOUTH HAVANA ST. CITY OF AURORA DATUM = 5435.57 NAVD 88.

OWNER

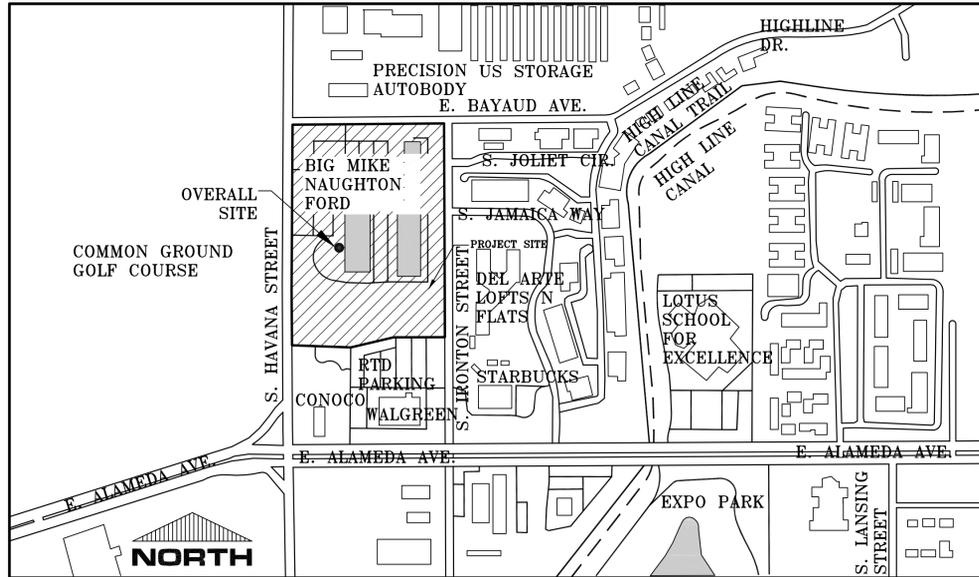
MIKE NAUGHTON FORD INC.
MIKE NAUGHTON
150 SOUTH HAVANA STREET
AURORA, CO 80012
PHONE: 303-343-1900

ARCHITECT:

JOHN GARNER ARCHITECTURE
JOHN GARNER
240 SAINT PAUL SUITE 205
DENVER, CO 80206
PHONE: 303-321-5664

CIVIL ENGINEER:

INFINITY LAND CONSULTANTS, LLC.
TYLER LOWE
8668 CONCORD CENTER DR.
ENGLEWOOD, CO 80112
PHONE: 720-979-0034



VICINITY MAP:

SCALE=1"=300'

INDEX:

1. COVER SHEET
2. GENERAL NOTES
3. OVERALL EXISTING SURVEY & DEMO PLAN
4. SITE PLAN
5. GRADING PLAN
6. PRIVATE RETAINING WALL PLAN
- 7.-8. ELEVATION PLAN
9. LANDSCAPE PLAN
10. LANDSCAPE DETAILS
11. PHOTOMETRIC PLAN

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 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, MIKE NAUGHTON FORD, INC. HAS CAUSED THESE
(CORPORATION, COMPANY, OR INDIVIDUAL)

PRESENTS TO BE EXECUTED THIS 15th DAY OF AUGUST AD. 2016

BY: [Signature] CORPORATE SEAL
(PRINCIPALS OR OWNERS)

STATE OF COLORADO)
COUNTY OF ARAPAHOE) SS

THE FORGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 15th DAY OF August AD. 2016 BY

[Signature]
(PRINCIPALS OR OWNERS)

WITNESS MY HAND AND OFFICIAL SEAL

[Signature]
(NOTARY PUBLIC)

MY COMMISSION EXPIRES 3-28-17

LAURA JO GLICKMAN
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 2001400447
MY COMMISSION EXPIRES 09/28/2017
SEAL

NOTARY BUSINESS ADDRESS: 150 S Havana St. Aurora, Co 80012

CITY OF AURORA APPROVALS

CITY ATTORNEY: [Signature] DATE: 12/13/16

PLANNING DIRECTOR: [Signature] DATE: 10-24-2016

PLANNING COMMISSION: [Signature] DATE: 10/26/2016
(CHAIR PERSON)

CITY COUNCIL: N/A DATE: N/A
(MAYOR)

ATTEST: N/A DATE: N/A
(CITY CLERK)

DATABASE APPROVAL DATE N/A

RECORDER'S CERTIFICATE

ACCEPTED FOR FILING IN THE OFFICE OF THE CLERK AND RECORDER OF ARAPAHOE COUNTY, COLORADO AT _____ O'CLOCK _____ M. THIS _____ DAY OF _____, 20____ A.D.

CLERK AND RECORDER _____

DEPUTY _____

INFINITY LAND CONSULTANTS, LLC
8668 CONCORD CENTER DRIVE
ENGLEWOOD, CO 80112
PHONE: 720-979-0034
WWW.INFINITYLANDCONSULTANTS.COM



DATE	REVISIONS
02-28-17	WROUGHT IRON FENCE
08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT:	AURORA HIGHLINE FILING No. 3
DRAWING:	COVER SHEET
CLIENT:	MIKE NAUGHTON

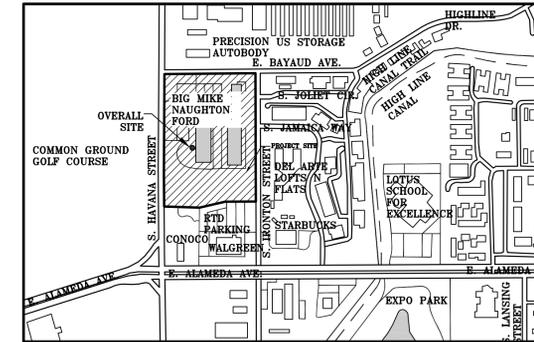
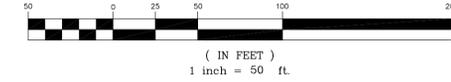
SCALE:	HORIZ:
DATE:	VERT:
DESIGNED BY:	TL, QT
DRAWN BY:	QT
CHECKED BY:	TL, RS

SHEET NUMBER
1
PROJECT No. 15025.00

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



GRAPHIC SCALE



KEYMAP:
SCALE: 1"=500'

LEGEND

	PROPERTY LINE
	EXISTING CURB & GUTTER
	EXISTING WROUGHT IRON FENCE
	PROPOSED INDEX CONTOUR
	EXISTING INTERMEDIATE CONTOUR
	EXISTING WATER LINE
	EXISTING 8" SEWER LINE
	EXISTING STORM MANHOLE
	EXISTING FLARED END SECTION
	EXISTING FIRE HYDRANT
	EXISTING STORM PIPE
	EXISTING SIDEWALK
	EXISTING PARKING LIGHTS
	EXISTING ROAD SIGN
	EXISTING WATER VALVE
	EXISTING TREES
	DEMO AREA LIMITS OF CONSTRUCTION
	FIRE LANE EASEMENT
	FIRE LANE EASEMENT VACATION

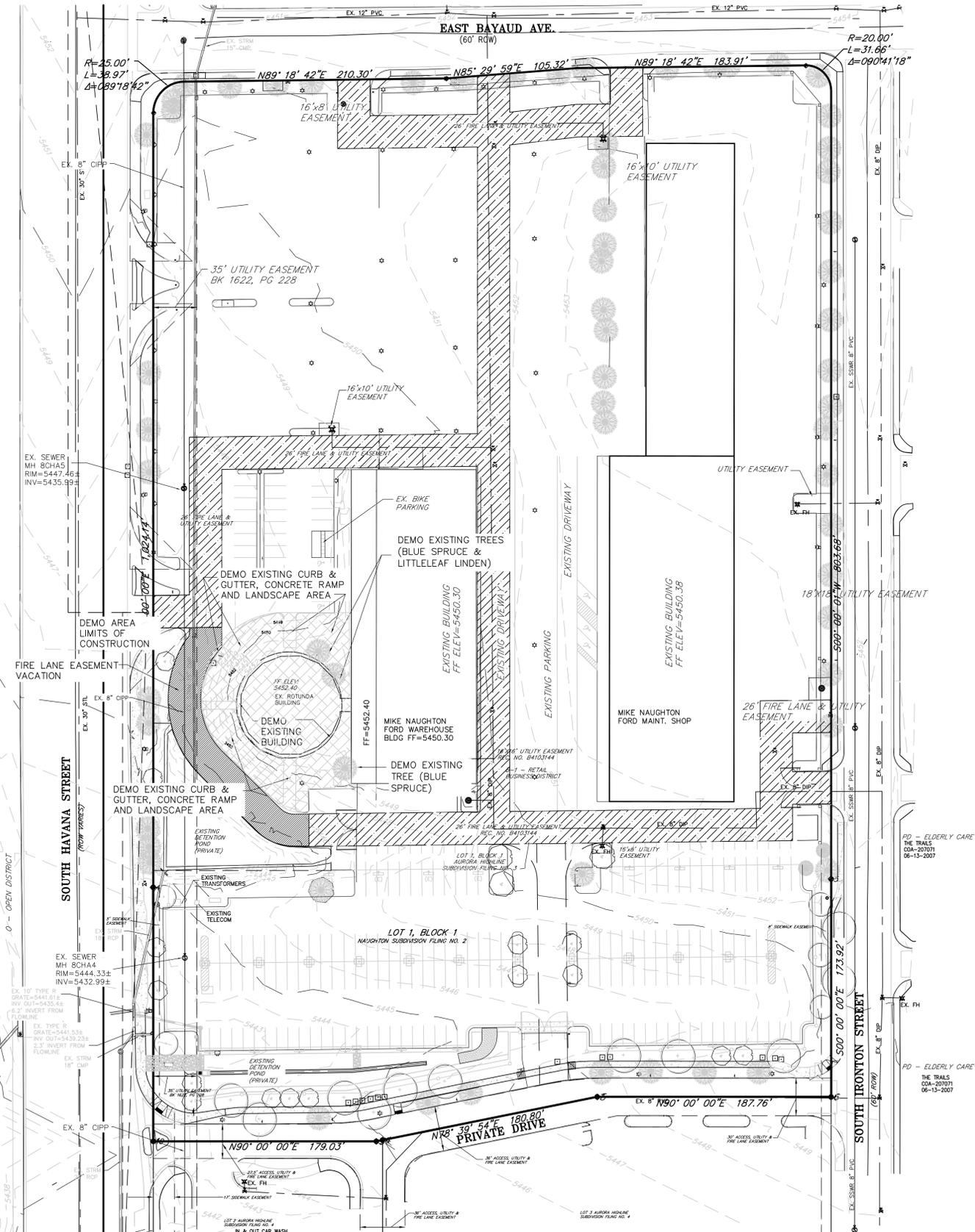
NOTE

1. THE DEVELOPER IS RESPONSIBLE FOR SIGNING AND STRIPING ALL PUBLIC STREETS. THE DEVELOPER IS REQUIRED TO PLACE TRAFFIC CONTROL, STREET NAME, AND GUILD SIGNS ON ALL PUBLIC STREETS AND PRIVATE STREETS APPROACHING AN INTERSECTION WITH A PUBLIC STREET.

2. ALL CONSTRUCTION VEHICLES (INCLUDING CONSTRUCTION WORKERS' VEHICLES) SHALL ACCESS THE SITE FROM HAVANA ST. VIA ALAMEDA AVE. AND NOT THROUGH THE ADJACENT RESIDENTIAL NEIGHBORHOOD(S).

BENCHMARK

BENCHMARK NO. (CITY OF AURORA I.D. 456715NE004) BEING A 3" DIAMETER BRASS CAP STAMPED "CITY OF AURORA BM,3-50, K-10A, 1981" ON A CONCRETE INLET STRUCTURE ON THE SOUTH SIDE OF ALAMEDA AVE. AT THE SOUTHWEST CORNER OF EAST ALAMEDA AVE. AND SOUTH HAVANA ST. CITY OF AURORA DATUM = 5435.57 NAVD 88.



INFINITY LAND CONSULTANTS, LLC
 8668 CONCORD CENTER DRIVE
 ENGLEWOOD, CO. 80112
 PHONE: 720-979-0335
 WWW.INFINITYLANDCONSULTANTS.COM



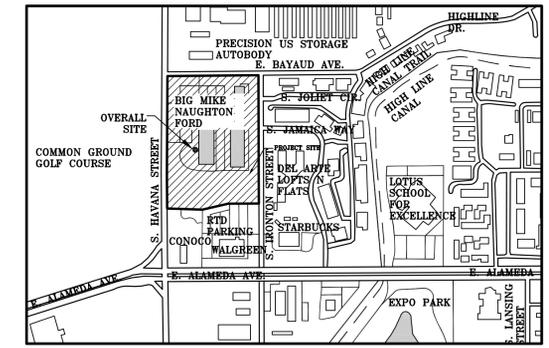
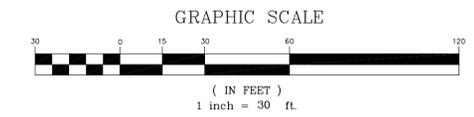
REVISIONS	DATE	#
WROUGHT IRON FENCE	02-28-17	1
NEW SALES BUILDING MIKE NAUGHTON FORD	08-09-18	2

PROJECT: **AURORA HIGHLINE FILING No. 3**
 DRAWING: **OVERALL EXISTING SURVEY & DEMO PLAN**
 CLIENT: **MIKE NAUGHTON**

SCALE:	HORIZ: 1"=30'
	VERT: N/A
DATE:	01-28-2016
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
3
 PROJECT No. 18010.00

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



KEYMAP:
SCALE: 1"=500'

LEGEND

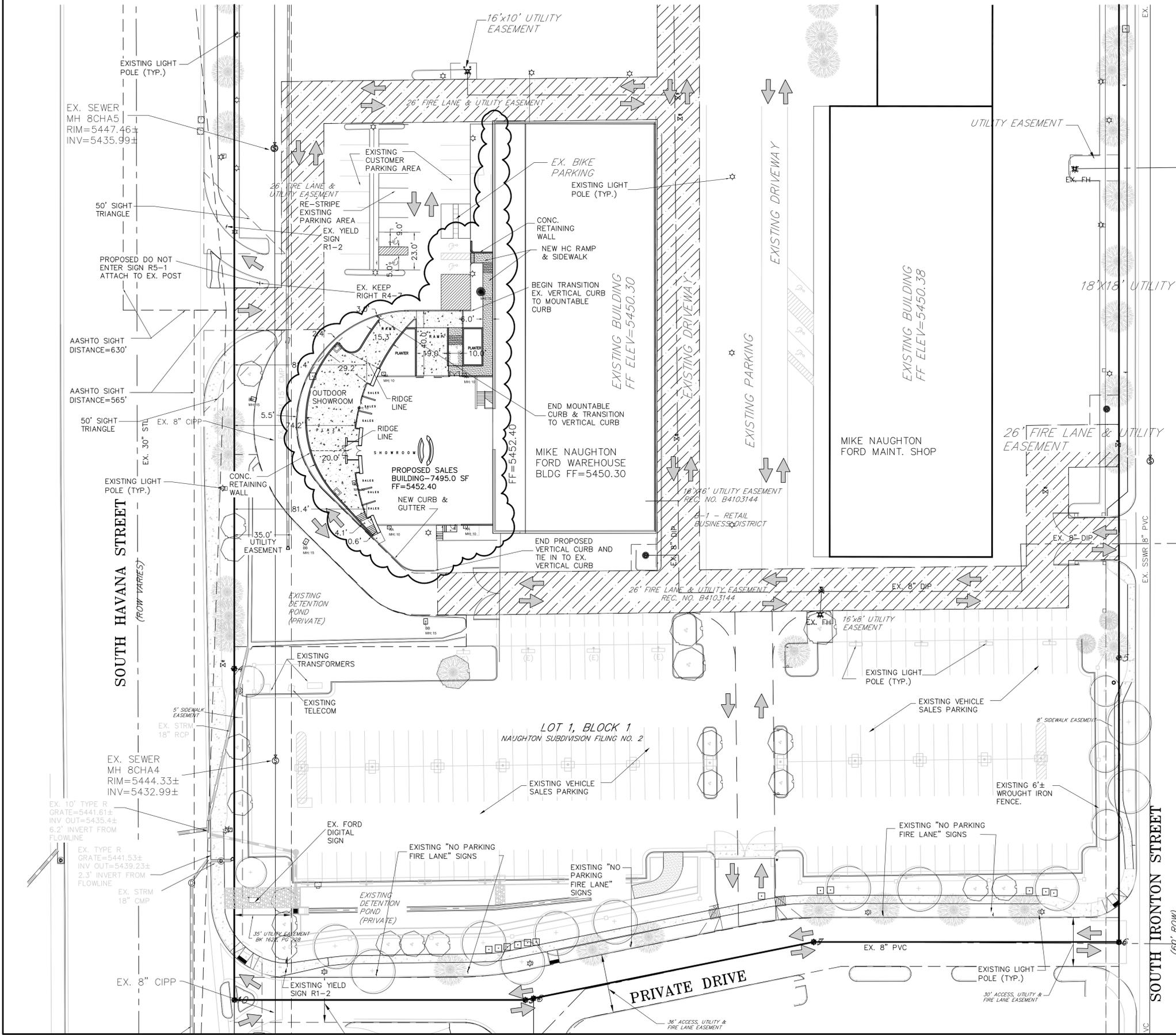
- PROPERTY LINE
- EXISTING CURB & GUTTER
- EXISTING WROUGHT IRON FENCE
- PROPOSED INDEX CONTOUR
- EXISTING INTERMEDIATE CONTOUR
- EXISTING WATER LINE
- EXISTING 8" SEWER LINE
- EXISTING STORM MANHOLE
- EXISTING FLARED END SECTION
- EXISTING FIRE HYDRANT
- EXISTING STORM PIPE
- EXISTING SIDEWALK
- PROPOSED SIDEWALK
- EXISTING PARKING LIGHTS
- PROPOSED PARKING LIGHTS
- EXISTING ROAD SIGN
- EXISTING WATER VALVE
- EXISTING TREES
- TRAFFIC FLOW ARROWS
- NO PARKING
- CONCRETE OUTDOOR PLAZA
- FIRE LANE EASEMENT
- PROJECT SCOPE AREA

NOTE

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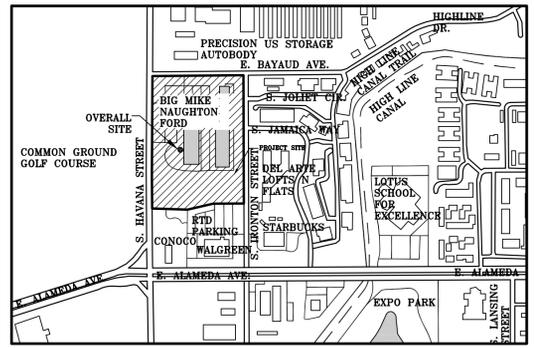
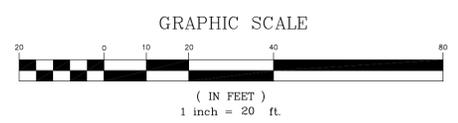
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#	DATE	REVISIONS
02-28-17		WROUGHT IRON FENCE
08-09-18		NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT: AURORA HIGHLINE FILING No. 3	DATE: 01-28-2016	CLIENT: MIKE NAUGHTON
DRAWING: SITE PLAN	SCALE: HORIZ: 1"=30' VERT: N/A	
DESIGNED BY:	DATE: 01-28-2016	
DRAWN BY:		
CHECKED BY:		
SHEET NUMBER		
4		
PROJECT No. 18010.00		

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



KEYMAP:
SCALE: 1"=500'

LEGEND

- PROPERTY LINE
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- EXISTING WROUGHT IRON FENCE
- EXISTING INDEX CONTOUR
- EXISTING INTERMEDIATE CONTOUR
- PROPOSED INDEX CONTOUR
- PROPOSED INTERMEDIATE CONTOUR
- EXISTING WATER LINE
-
- EXISTING STORM MANHOLE
- EXISTING FLARED END SECTION
- EXISTING FIRE HYDRANT
- EXISTING STORM PIPE
- EXISTING SIDEWALK
- PROPOSED SIDEWALK
- EXISTING PARKING LIGHTS
- EXISTING ROAD SIGN
- EXISTING WATER VALVE
- EXISTING TREES
- 12.0% SLOPE GRADE

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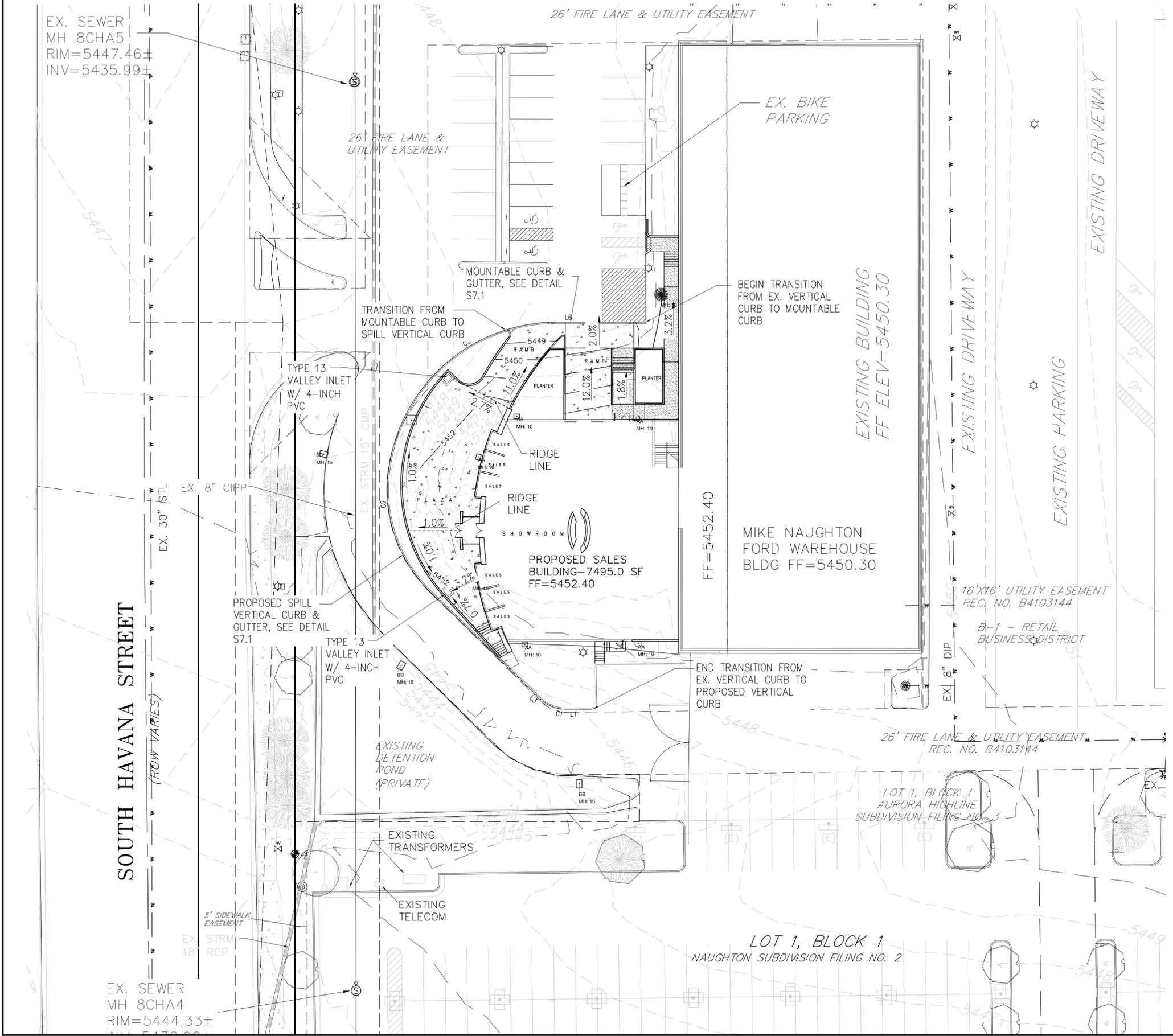


#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT: AURORA HIGHLINE FILING No. 3	DRAWING: GRADING PLAN	CLIENT: MIKE NAUGHTON
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SCALE: HORIZ: 1"=30'	VERT: N/A
DATE: 01-28-2016	DESIGNED BY:
DRAWN BY:	CHECKED BY:

SHEET NUMBER
5
PROJECT No. 18010.00

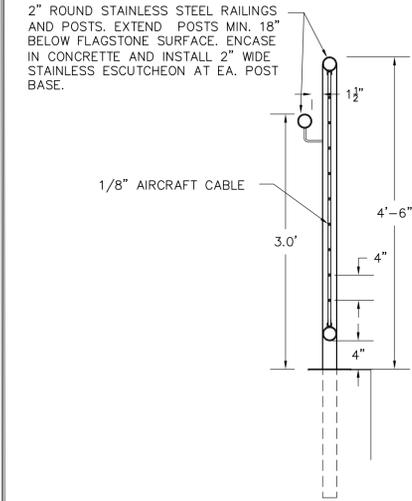
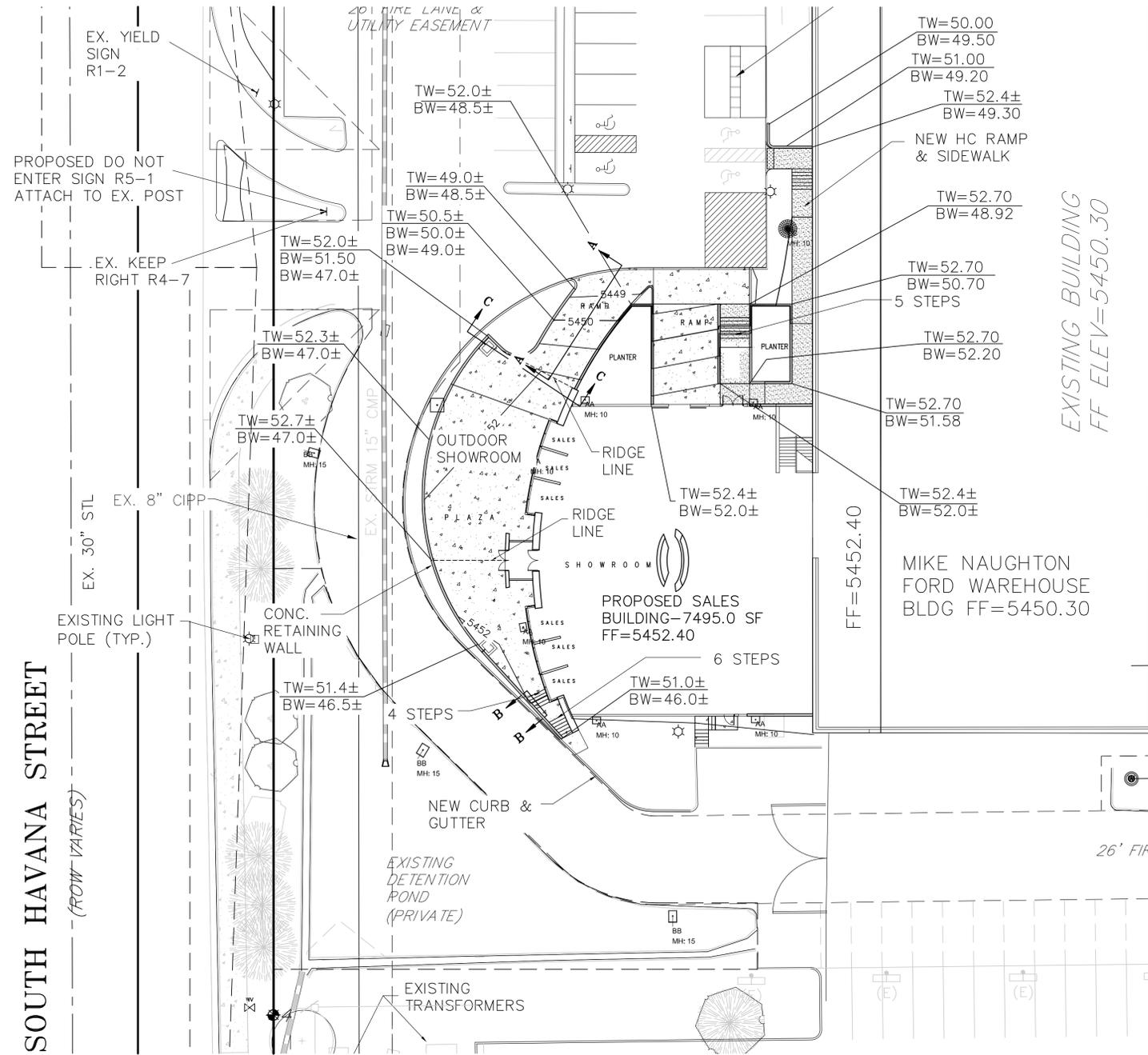
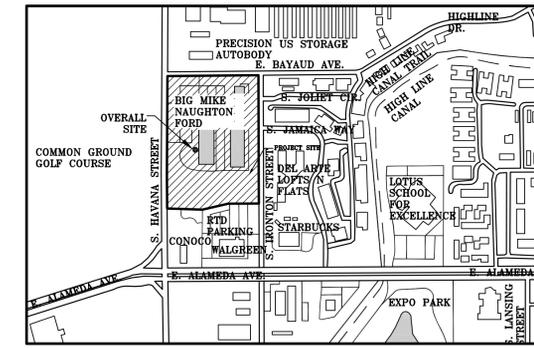
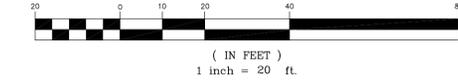


BENCHMARK
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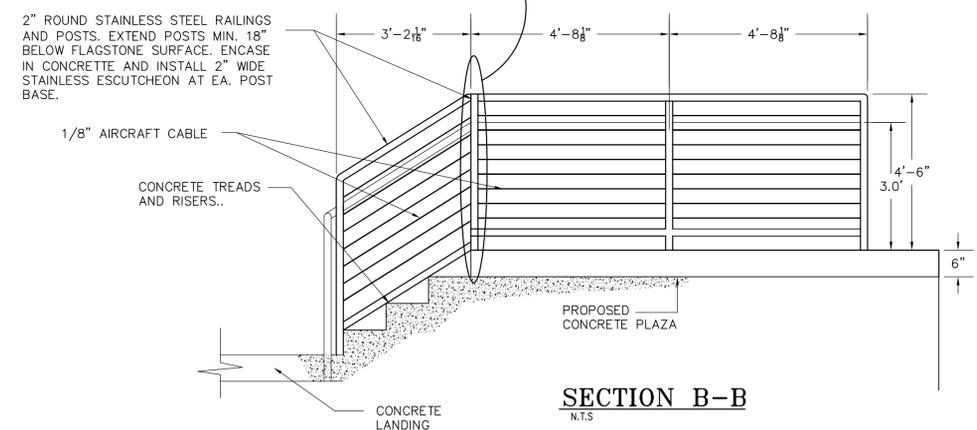
AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



GRAPHIC SCALE



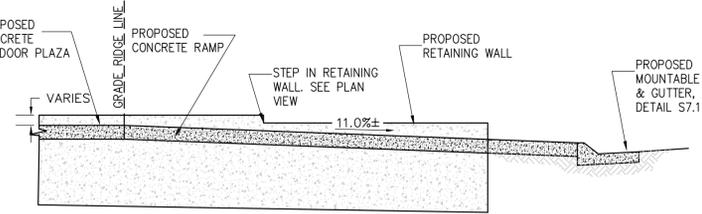
POLE DETAIL SIDE VIEW
N.T.S.



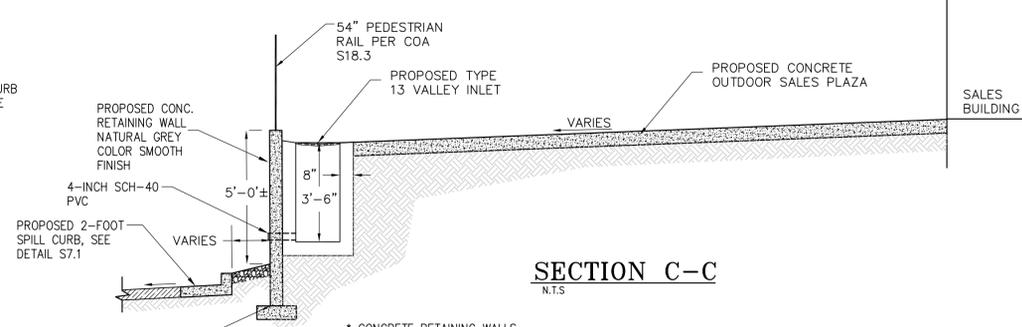
SECTION B-B
N.T.S.

LEGEND

- PROPERTY LINE
- EXISTING CURB & GUTTER
- EXISTING WROUGHT IRON FENCE
- PROPOSED RETAINING WALL
- PROPOSED INDEX CONTOUR
- EXISTING INTERMEDIATE CONTOUR
- EXISTING WATER LINE
- EXISTING 8" SEWER LINE
- EXISTING STORM MANHOLE
- EXISTING FLARED END SECTION
- EXISTING FIRE HYDRANT
- EXISTING STORM PIPE
- EXISTING SIDEWALK
- EXISTING PARKING LIGHTS
- PROPOSED PARKING LIGHTS
- EXISTING ROAD SIGN
- EXISTING WATER VALVE
- EXISTING TREES



SECTION A-A
N.T.S.



SECTION C-C
N.T.S.

BENCHMARK

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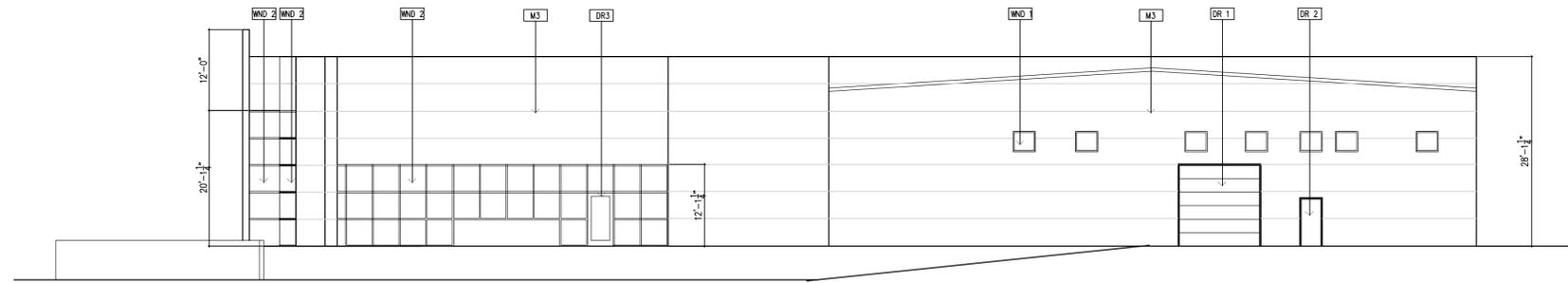
#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT:	AURORA HIGHLINE FILING No. 3
DRAWING:	RETAINING WALL PLAN
CLIENT:	MIKE NAUGHTON

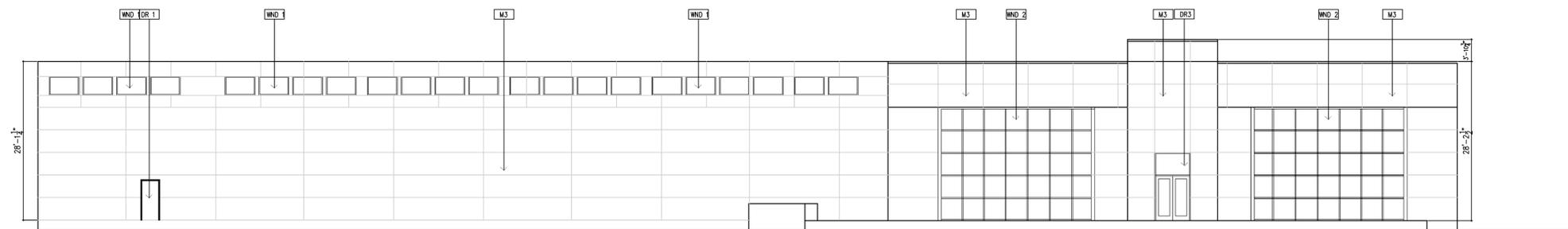
SCALE:	HORIZ: 1"=30'
DATE:	VERT: N/A
DESIGNED BY:	01-28-2016
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
6
PROJECT No. 18010.00

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



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



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

MATERIAL LEGEND :

- CMU 1 EXISTING 8" CMU
- WND 1 EXISTING METAL FRAMED WINDOW WITH INSULATED GLASS.
- M1 EXISTING PREFINISHED METAL SIDING PAINT TO MATCH SILVER METALLIC COLOR.
- M2 METAL CAP FLASHING .
- M3 METAL ALUCOBOND SILVER METALLIC SIDING.
- M4 EXISTING METAL DOWNSPOUT PAINT TO MATCH SIDING
- M5 EXISTING METAL GUTTER
- WND 2 NEW CLEAR ANODIZED ALUMINUM STOREFRONT W/ PPG SOLARBLUE GLASS.
- DR 1 EXISTING PREFINISHED OVERHEAD DOOR. PAINT TO MATCH SILVER METALLIC COLOR.
- DR 2 EXISTING PAINTED MAN DOOR
- DR 3 NEW CLEAR ANODIZED ALUMINUM DOOR W/ PPG SOLARBLUE GLASS.

JOHN GARNER
ARCHITECTURE
240 SAINT PAUL
SUITE 205
DENVER, CO 80206
303-321-5664

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ENGLEWOOD, CO 80112
PHONE: 720-979-0335
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REVISIONS

DATE

#

PROJECT: **AURORA HIGHLINE FILING No. 3**

DRAWING: **ELEVATION PLAN**

CLIENT: **MIKE NAUGHTON**

SCALE: HORIZ:

DATE: VERT:

DESIGNED BY:

DRAWN BY:

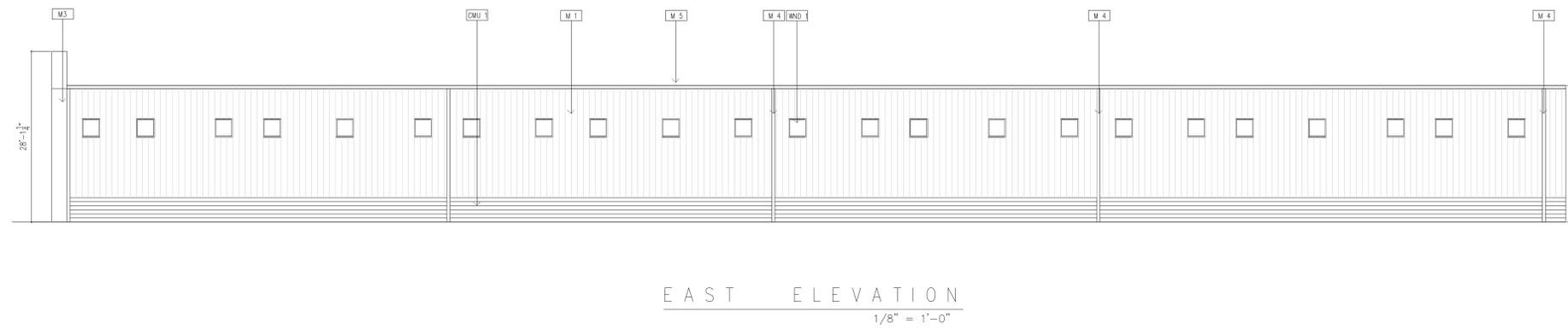
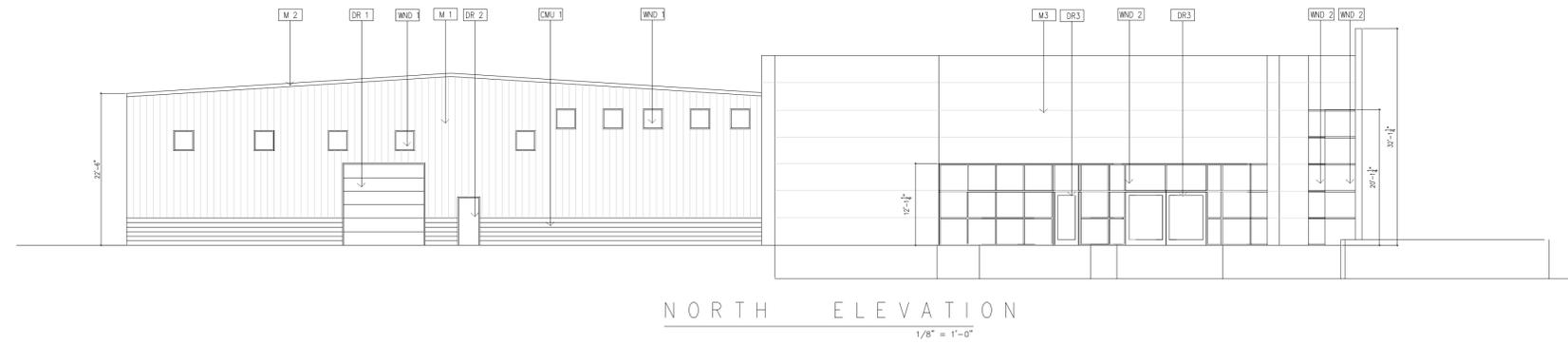
CHECKED BY:

SHEET NUMBER

7

PROJECT No. 18010.00

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



MATERIAL LEGEND :

CMU 1	EXISTING 8" CMU
WND 1	EXISTING METAL FRAMED WINDOW WITH INSULATED GLASS.
M 1	EXISTING PREFINISHED METAL SIDING PAINT TO MATCH SILVER METALLIC COLOR.
M 2	METAL CAP FLASHING .
M 3	METAL ALUCOBOND SILVER METALLIC SIDING.
M 4	EXISTING METAL DOWNSPOUT PAINT TO MATCH SIDING
M 5	EXISTING METAL GUTTER
WND 2	NEW CLEAR ANODIZED ALUMINUM STOREFRONT W/ PPG SOLARBLUE GLASS.
DR 1	EXISTING PREFINISHED OVERHEAD DOOR. PAINT TO MATCH SILVER METALLIC COLOR.
DR 2	EXISTING PAINTED MAN DOOR
DR 3	NEW CLEAR ANODIZED ALUMINUM DOOR W/ PPG SOLARBLUE GLASS.

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ARCHITECTURE
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#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT:	AURORA HIGHLINE FILING No. 3
DRAWING:	ELEVATION PLAN
CLIENT:	MIKE NAUGHTON

SCALE:	HORIZ:
DATE:	VERT:
DESIGNED BY:	01-28-2016
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
8
PROJECT No. 18010.00

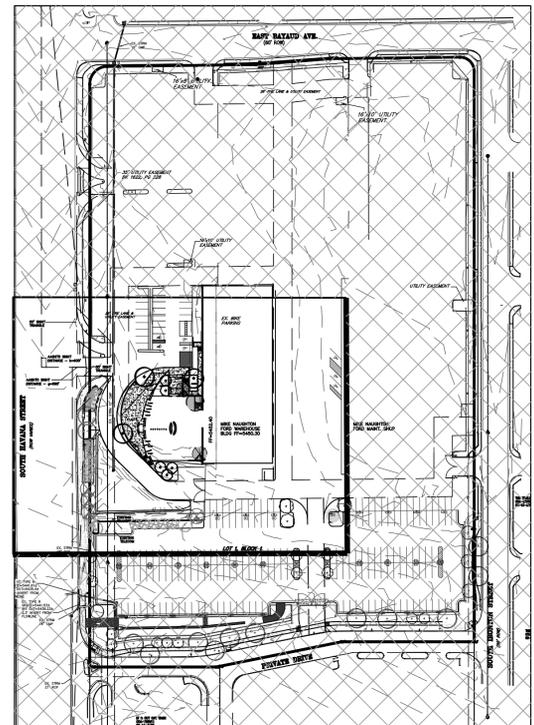
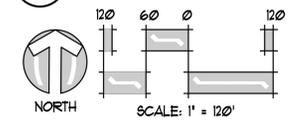
AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2

JDM JIMENEZ DESIGN GROUP, L.L.C.
314 Rose Finch Circle Highlands Ranch, Co. 80129
Phone: 303.736.8259 Fax: 720.344.0984
Site Planning Landscape Architecture Urban Design

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PROJECT AREA



NOT FOR CONSTRUCTION

LANDSCAPE SCHEDULE

NOTE: CONTRACTOR RESPONSIBLE FOR CONDUCTING HIS/HER OWN PLANT COUNTS.

KEY	QTY.	BOTANIC NAME	COMMON NAME	SIZE	WATER REQ.
DECIDUOUS TREES					
SHL	2	GLEDITSIA TRIA 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	3' CAL.	X
RFO	1	QUERCUS ROBUR X BICOLOR	REGAL PRINCE OAK	3' CAL.	X
ORNAMENTAL TREES					
IMC	3	CRATAEGUS MORDENENSIS 'TOBA'	INDIAN MAGIC CRABAPPLE	2' CAL.	XX
PLP	1	FRUNUS CERASIFERA 'NEUFORT'	PURPLELEAF PLUM	2' CAL.	XX
PLP	1	FRUNUS CERASIFERA 'NEUFORT'	PURPLELEAF PLUM	2' CAL.	XX
SHRUBS/GRASSES/PERENNIALS					
OGHC	9	MAHONIA AQUIFOLIUM COMPACTA	COMPACT OREGON GRAPE HOLLY	5 GAL. CONT.	XX
MBM	4	ARCTOSTAPHYLOS COLORADENSIS	MOCK BEARBERRY	5 GAL. CONT.	XX
			MANZANITO FANCHITO		
KFG	21	CALAMAGROSTIS ACUTIFLORA	FEATHER REED 'KARLFORESTER'	5 GAL. CONT.	X
DAY-A	13	HEMEROCALLIS X 'RUFFLED APRICOT'	APRICOT DAYLILY	1 GAL. CONT.	XX
SFG	6	DIGITALIS OBSCURA	SUNSET FOXGLOVE	1 GAL. CONT.	XX

KEY	WATER REQUIREMENT	HYDROZONE
0	HIGH-WATER-USE	(WATER DEMANDING)
X	PLANT NEEDS 1" OF WATER PER WEEK	(ADAPTABLE-DRY)
XX	PLANT NEEDS 1/2" OF WATER PER WEEK	(DRY)
XXX	PLANT NEEDS 1/2" OF WATER EVERY TWO WEEKS	(VERY DRY)

X BASED ON:
"PLANTING TREES AND SHRUBS IN DRY CLIMATES", COLORADO NURSERY ASSOCIATION
"LANDSCAPING FOR WATER CONSERVATION: XERISCAPE", AURORA'S RECOMMENDATIONS. "XERISCAPE PLANT GUIDE", FULCROM PUBLISHING

TREE MITIGATION:

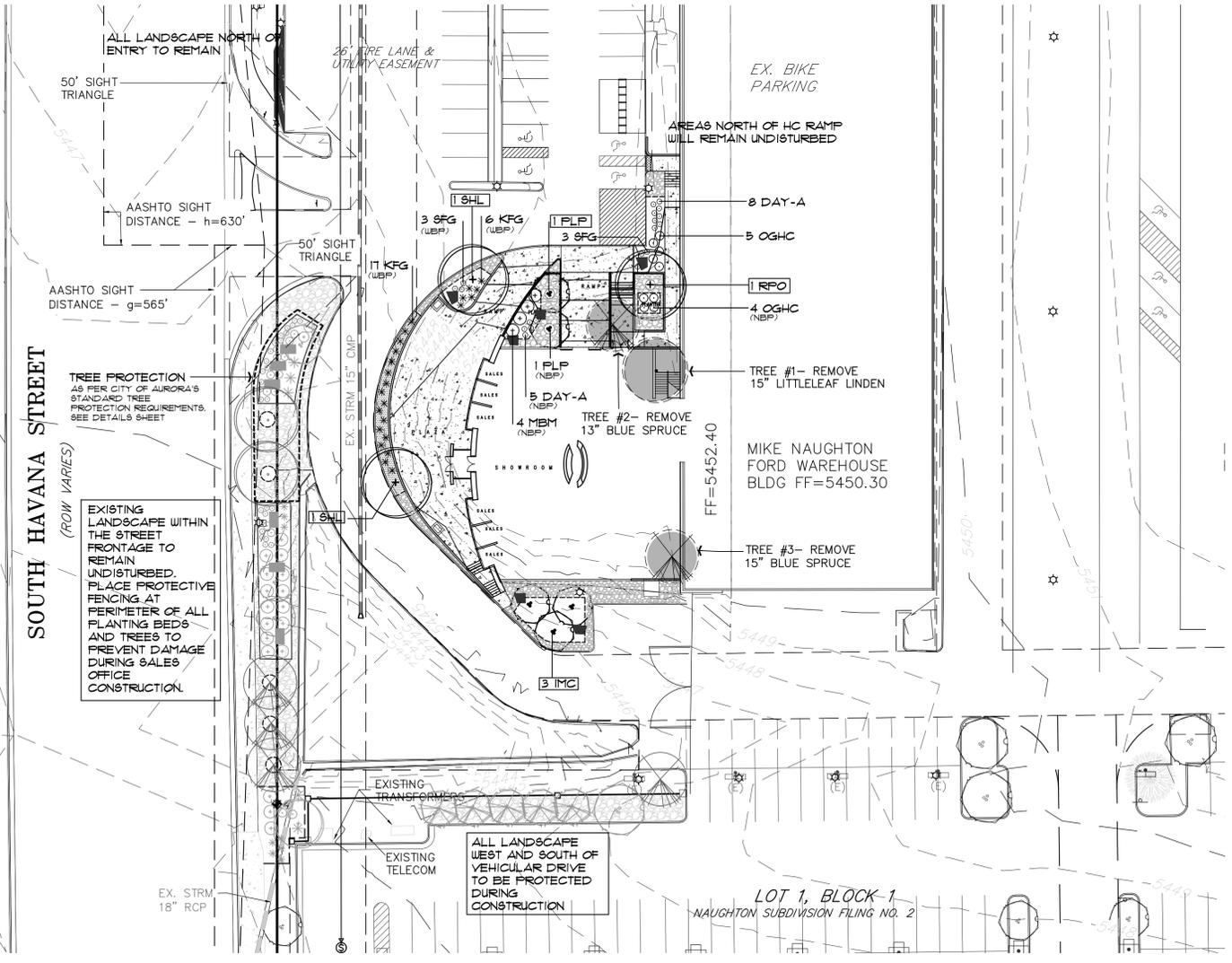
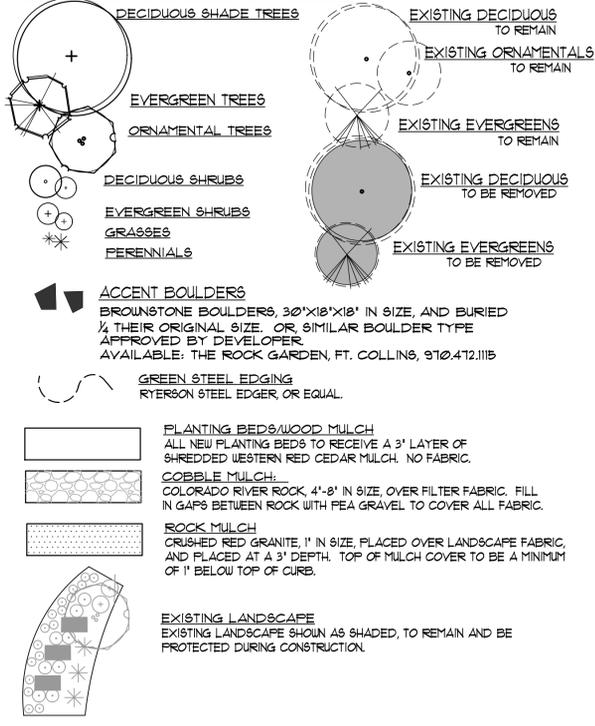
1 KCTE BOXED-IN KEY IDENTIFIES TREES USED FOR TREE MITIGATION.

QTY.	SIZE	TOTAL INCHES
3	3'	9'
4	2'	8'
		17'

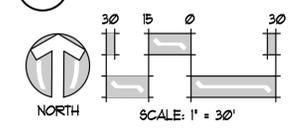
STANDARD LANDSCAPE NOTES

- (ADDITIONAL NOTES SHEET L20)
- LANDSCAPE DESIGN COMPLIES WITH THE CITY OF AURORA'S DESIGN STANDARDS AND REGULATIONS.
 - ALL EXISTING TREES AND SHRUBS TO REMAIN, UNLESS NOTED DIFFERENTLY ON THE PLANS.
 - COBBLE MULCH SHALL BE 4" WASHED RIVER ROCK, PLACED TIGHTLY AND EVENLY. USE 1/4" PEA GRAVEL AS INFILL BETWEEN LARGER STONES. ALL ROCK MULCHED BEDS SHALL HAVE GEOTEXTILE WEED BARRIER INSTALLED PRIOR TO PLACEMENT. NO WEED BARRIER IS TO BE VISIBLE.
 - WHENEVER POSSIBLE, EXISTING TOPSOIL SHALL BE STRIPPED TO A MINIMUM DEPTH OF FOUR (4") INCHES AND STOCKPILED FOR FUTURE USE. UPON COMPLETION OF SITEWORK, AND PRIOR TO PLACEMENT OF COMPOST, THE TOPSOIL SHALL BE SPREAD OVER ALL AREAS BEING LANDSCAPED.
 - AREAS THAT ARE TO BE SODED SHALL RECEIVE A MINIMUM OF 4 CUBIC YARDS OF BLACK TEA COMPOST, AS DISTRIBUTED BY BOSS COMPOST, BRIGHTON, COLORADO OR APPROVED EQUAL. COMPOST TO BE SPREAD EVENLY AND ROTOTILLED TO A DEPTH OF EIGHTY(8") INCHES.
 - LIGHTING WILL BE POLE MOUNTED LIGHTS LOCATED AT THE PERIMETER OF THE PARKING LOT. ALL SITE AND BUILDING LIGHTING TO BE METAL HALIDE.
 - ALL SIDEWALKS, ENTRYWAYS AND CURB/GUTTER SHALL BE CONCRETE. DRIVE LANES AND PARKING LOT SURFACING WILL BE ASPHALT.
 - ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THE ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT ENTRY.
 - THE DEVELOPER, HIS SUCCESSOR AND ASSIGNS SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPE 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 LANDSCAPED AREAS AND PLANT MATERIAL, EXCEPT FOR NON-IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS THAT COMPLY WITH THE REQUIREMENTS FOUND IN SEC. 146-1429 AND/OR IN SEC. 146-1435, MUST BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. IRRIGATION SYSTEM DESIGN, INSTALLATION, OPERATION AND MAINTENANCE SHALL CONFORM TO THE REQUIREMENTS FOUND IN THE CITY OF AURORA'S IRRIGATION ORDINANCE.
 - FIRE LIFE SAFETY AND ADDITIONAL LANDSCAPE NOTES ON SHEET L2
 - ALL PROPOSED LANDSCAPING WITHIN THE SIGHT TRIANGLES SHALL BE IN COMPLIANCE WITH COA ROADWAY SPECIFICATIONS, SECTION 404.2.10

LEGEND



LANDSCAPE PLAN



INFINITY LAND CONSULTANTS, LLC
8668 CONCORD CENTER DRIVE
ENGLEWOOD, CO 80122
PHONE: 720-979-0335
WWW.INFINITYLANDCONSULTANTS.COM



REVISIONS	DATE	DESCRIPTION
#	02-28-17	VRDUGH IRON FENCE
	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT:	AURORA HIGHLINE FILING No. 3
DRAWING:	LANDSCAPE PLAN
CLIENT:	MIKE NAUGHTON
SCALE:	HORZ: 1" = 30' VERT: 1" = 30'
DATE:	01-28-2016
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	
SHEET NUMBER	9
PROJECT No.	18010.00

AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2

JDM JIMENEZ DESIGN GROUP, LLC
314 Rose Firm Circle Highlands Ranch, Co. 80129
Phone: 303.736.8259 Fax: 720.344.0984
Site Planning Landscape Architecture Urban Design

01/01/2008
ORIGINAL DATE OF LICENSE
STATE OF COLORADO
LICENSED LANDSCAPE ARCHITECT

Recipient of these plans understand that the graphics contained within have been prepared by the Jimenez Design Group, LLC, and can not be modified or changed in any way without prior approval from JDG.



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DATE	#	REVISIONS
02-28-17	1	WRUDUGH IRON FENCE
08-09-18	2	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT: **AURORA HIGHLINE FILING No. 3**
DRAWING: **LANDSCAPE DETAILS**
CLIENT: **MIKE NAUGHTON**

SCALE: HORIZ: _____ VERT: _____
DATE: 01-28-2016
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
SHEET NUMBER: **10**
PROJECT No. 18010.00

STANDARD REQUIREMENTS

STREET FRONTAGE REQUIREMENTS— PROPOSED PARKING ADDITION ONLY

LANDSCAPE DESCRIPTION	STANDARD STREET FRONTAGE REQUIREMENT	LANDSCAPE REQ.	# TREES REQUIRED	# SHRUBS REQUIRED	# TREES PROVIDED	# SHRUBS PROVIDED
1 SOUTH HAVANA FRONTAGE ---124 LF.	ATTACHED WALK	1 TREE PER 40 LF. SECTION 146-1451(B)(2)	COMPLETED ON PREVIOUS SUBMITTAL DOCUMENTS			

BUFFERS FOR COMMERCIAL SITES— PROPOSED PARKING ADDITION ONLY

BUFFER DESCRIPTION/ LENGTH/ADJ. LAND USE	STANDARD BUFFER WIDTH/ BUFFER WIDTH PROVIDED SECTIONS 145-1451 (B)2 & (B)3 & TABLE 14.5	LANDSCAPE REQ.	# TREES REQUIRED	# SHRUBS REQUIRED	# TREES PROVIDED	# SHRUBS PROVIDED
2 WEST PERIMETER BUFFER USE: SOUTH HAVANA STREET LENGTH: 152 LF.	STANDARD BUFFER: 9 FT., MIN. BUFFER PROVIDED: 12 FT. 2 TES/40 LF. OF BUFFER 146-889 B-2		COMPLETED ON PREVIOUS SUBMITTAL DOCUMENTS			

BUILDING PERIMETER LANDSCAPE (PUBLIC STREETS, TRANSPORTATION CORRIDORS, PUBLIC OPEN SPACE/PARKS, OR RESIDENTIAL NEIGHBORHOODS)

ELEVATION (DIRECTION FACING)	BUILDING ELEVATION LENGTH	LANDSCAPE REQ. SECTION 146-1451(D)(1)(3)	# T.E.'S REQUIRED	# TREES PROVIDED	# SHRUBS PROVIDED
A WEST- HAVANA STREET	91 LF.	1 TE EQUIVALENT/40 LF OF BUILDING ELEVATION	2.3	---	23 5GAL. 3 1GAL.
B NORTH- PARKING LOT CUSTOMER ENTRANCE	70 LF.	1 TE EQUIVALENT/40 LF OF BUILDING ELEVATION	1.75	1	8 5GAL. 5 1GAL.
C EAST- BUILDING CONNECTION	N/A		---	---	---
D SOUTH- PARKING (NO DOORS)	N/A		---	---	---

TE BUILDING PERIMETER COMPLIANCE (AS NOTED NEXT TO PLANT KEY LABEL)

(WBP) WEST BUILDING PERIMETER
(NBP) NORTH BUILDING PERIMETER

INTERIOR LANDSCAPE

LANDSCAPE DESCRIPTION	STANDARD REQUIREMENT	LANDSCAPE REQ.	# TREES REQUIRED	# SHRUBS REQUIRED	# TREES PROVIDED	# SHRUBS PROVIDED
3			EXISTING TREES THAT ACCORDING TO THE CITY	ARE REMOVED OF AURORA REQUIREMENTS	7	5 5GAL. 8 5GAL.

OVERALL LANDSCAPE TOTALS (NOT INCLUDING EXISTING SITE IMPROVEMENTS)

4					8	34 5GAL. 19 5GAL.
---	--	--	--	--	---	----------------------

NOTE:
EIGHT (8) DECIDUOUS TREES ARE BEING PROPOSED. ONE IS BEING USED FOR BUILDING PERIMETER COMPLIANCE. THE REMAINING TREES WILL BE USED TO MITIGATE THE CALIFER-INCH QUANTITIES OF TREES BEING REMOVED.
ALL SHRUBS BEING PROPOSED, INCLUDING GRASSES, ARE 5-GAL. CONTAINERS WITH THE EXCEPTION OF PROPOSED DAYLILIES AND FOXGLOVES, WHICH ARE 1-GAL. CONTAINERS.

ADDITIONAL LANDSCAPE NOTES

PLANTING:

- ALL LANDSCAPE SHALL COMPLY WITH APPLICABLE ZONING AND DEVELOPMENT REGULATIONS.
- FURNISH AND INSTALL PLANT MATERIAL AS SHOWN ON THE PLAN. SHOULD A DISCREPANCY IN QUANTITIES OCCUR, THE PLANT QUANTITIES ON THE PLAN SHALL TAKE PRECEDENCE OVER THOSE IN THE PLANT SCHEDULE. PLANT LOCATIONS ARE DIAGRAMATIC, STAKE LOCATIONS AND HAVE LANDSCAPE ARCHITECT VERIFY AND APPROVE PRIOR TO INSTALLATION.
- ALL TREES AND SHRUBS SHALL MEET THE MINIMUM STANDARDS ESTABLISHED BY THE COLORADO NURSERY ASSOCIATION. ANY TREES AND/OR SHRUBS THAT HAVE BROKEN ROOTBALLS WILL BE REJECTED.
- PLANTS OF LIKE SPECIES AND VARIETY SHALL HAVE SIMILAR SIZE AND SHAPE. IF DURING INSPECTION, ANY OF THE PLANTS ARE DEEMED TO BE BELOW STANDARD, THOSE PLANTS SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND REPLACED WITH AN ACCEPTABLE PLANT OF THE TYPE SPECIFIED. ALL REJECTED PLANT MATERIAL SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. THE OWNER'S REPRESENTATIVE SHALL BE THE SOLE JUDGE AS TO THE QUALITY AND ACCEPTABILITY OF PLANT MATERIAL.
- PROVIDE A STAKED LAYOUT OF ALL PLANTING AND LARGE TREE LOCATIONS FOR REVIEW BY OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK. ALL TREES SHALL BE STANDARD IN FORM WITH DISTINCT CENTRAL LEADERS. TREES WILL NOT BE ACCEPTED IF CENTRAL LEADER IS VISIBLY DAMAGED. PRUNE ALL DAMAGED TWIGS AFTER INSTALLATION. ALL BRANCHES WHICH MIGHT HINDER EITHER PEDESTRIAN OR VEHICULAR MOVEMENTS SHALL BE REMOVED.
- TREES SHALL BE PLANTED WITH THE TOP OF THE ROOTBALL 2-4 INCHES HIGHER THAN THE FINISHED GRADE. THIS INCLUDES TREES THAT ARE SET ON SLOPES. ALWAYS SET ROOTBALL ON UNDISTURBED SOIL. CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN PLANTING PIT, CUT OFF REMAINDER OF BASKET ONCE THE TREE HAS BEEN SET AND PRIOR TO BACKFILLING. AT A MINIMUM, THE TOP 1/2 OF THE BURLAP AND WIRE BASKET SHALL BE REMOVED. REMOVE ALL NYLON TIES, TWINE, ROPE AND BURLAP.

- AFTER SQUARELY PLACING TREES OR SHRUBS IN PLANTING PITS, BACKFILL PLANTING HOLE USING A MIXTURE OF TWO-THIRD EXISTING SOIL AND ONE-THIRD SOIL AMENDMENT, OR AS REQUESTED BY THE OWNER. ALL BACKFILL SHALL BE FREE OF DEBRIS OR STONES 1-INCH OR LARGER.

MULCHING:

- INSTALL A 3' LAYER OF SHREDDED WOOD MULCH, THROUGHOUT ALL PLANTING AREAS, UNLESS NOTED OR SHOWN AS COBBLE MULCH. DO NOT INSTALL FABRIC UNDER WOOD MULCH. FINISH GRADE OF SHRUB BEDS SHALL SET AT 4' BELOW EDGE OF SIDEWALK OR HARD SURFACES TO ASSURE THAT 3-INCHES OF MULCH CAN BE PROPERLY PLACED.
- COBBLE MULCH SHALL BE 4' WASHED RIVER ROCK, PLACED TIGHTLY AND EVENLY. USE 1/2" PEA GRAVEL AS INFILL BETWEEN LARGER STONES. ROCK MULCHED BEDS SHALL HAVE GEOTEXTILE WEED BARRIER INSTALLED PRIOR TO PLACEMENT. NO WEED BARRIER IS TO BE VISIBLE.

FIRE LIFE SAFETY LANDSCAPE NOTES:

- LANDSCAPE MATERIAL PLACEMENT SHALL NOT BE PLACED OR KEPT NEAR FIRE HYDRANTS, FIRE DEPARTMENT INLET CONNECTIONS, OR FIRE PROTECTION CONTROL VALVES IN A MANNER THAT WOULD PREVENT SUCH EQUIPMENT OR FIRE HYDRANTS FROM BEING IMMEDIATELY DISCERNIBLE. THE FIRE DEPARTMENT SHALL NOT BE DETERRED OR HINDERED FROM GAINING IMMEDIATE ACCESS TO FIRE PROTECTION EQUIPMENT OR HYDRANTS.
- A 5-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS.
- LANDSCAPE MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).

TREE REMOVAL IDENTIFICATION

TREE #	SPECIES	DIAMETER	MITIGATION INCHES PER CITY OF AURORA	MITIGATION VALUE
#1	LITTLELEAF LINDEN	15"	9"	\$ 451.68
#2	BLUE SPRUCE	13"	8"	\$ 2,031.73
#3	BLUE SPRUCE	15"	9"	\$ 2,704.66
TOTAL			26"	\$ 5,188.06

TREE MITIGATION TABLE

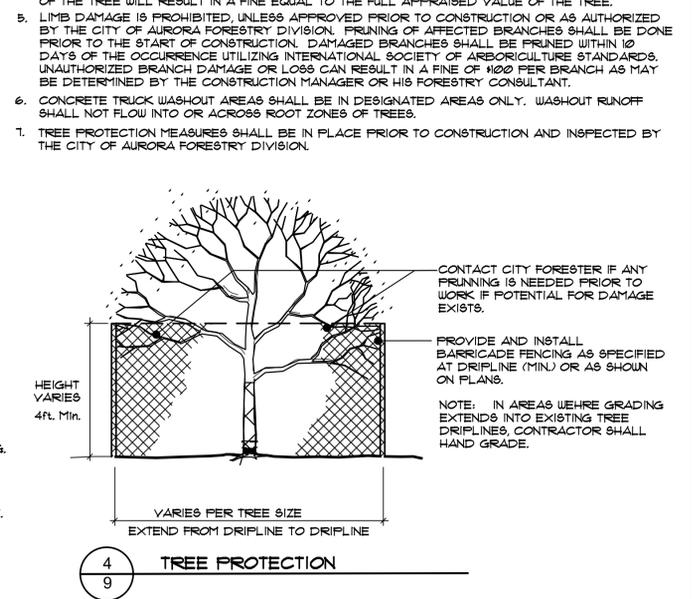
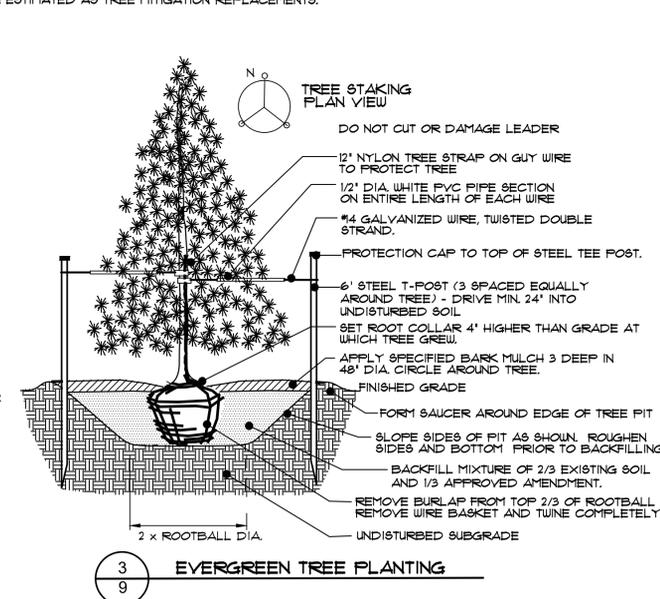
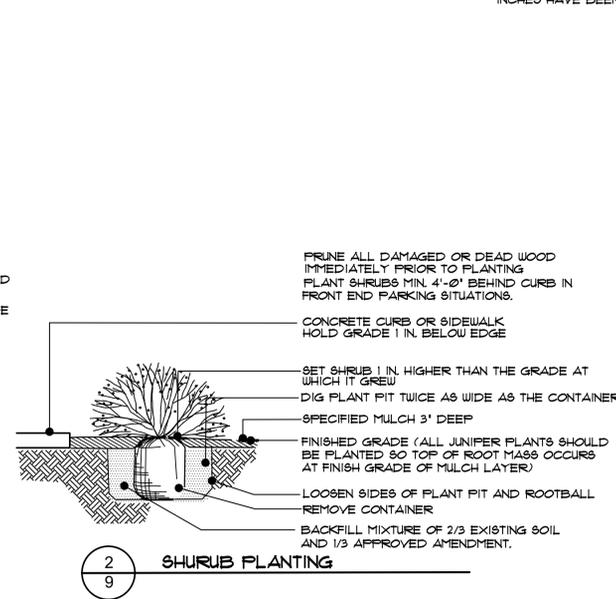
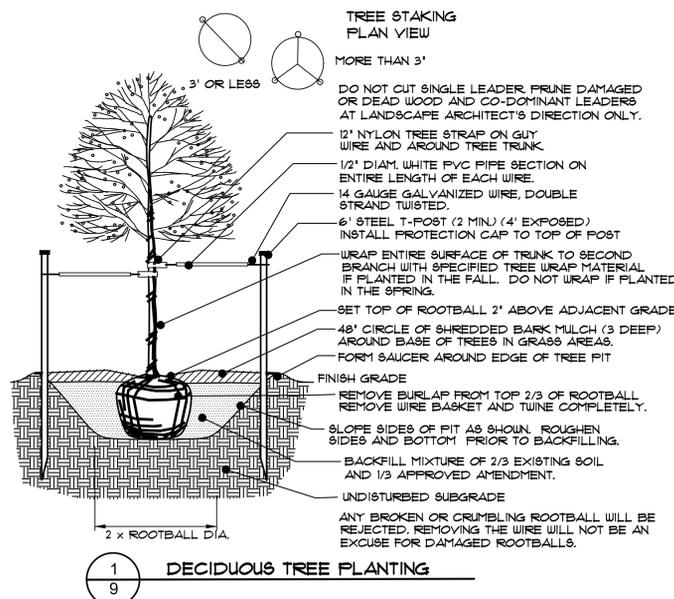
CALIPER INCHES REMOVED (MITIGATION INCHES)	CALIPER INCHES RELOCATED	CALIPER INCHES REPLACED FOR MITIGATION AND/OR AMOUNT PAID TO "TREE PLANTING FUND"
26"	0"	17"/\$1,796.00

FOR IDENTIFICATION, THE LABELING OF MITIGATION TREES SHOWN ON THE PLANS IS ENCLOSED BY A BOXED OUTLINE; EXAMPLE, [19HL].
SEE TREE MITIGATION CALIPER CALCULATIONS ON SHEET 1, ON PLANT SCHEDULE AND LEGEND. A TOTAL OF 11 CALIPER INCHES HAVE BEEN ESTIMATED AS TREE MITIGATION REPLACEMENTS.

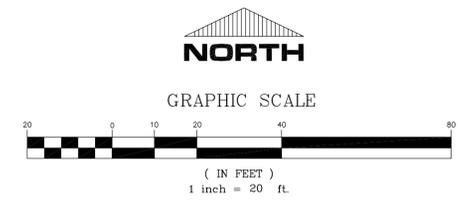
TREE PROTECTION NOTES

- PRIOR TO THE BEGINNING OF CONSTRUCTION, INSTALL BARRICADE FENCING AROUND ALL EXISTING TREES TO REMAIN. LOCATE FENCING AT OR OUTSIDE THE DRIP LINE OF THE TREES. BARRICADE FENCING SHALL BE 4' HEIGHT, ORANGE MESH ATTACHED TO T' POSTS.
 - FENCING SHALL BE MAINTAINED DAILY. TRESPASS BEYOND ESTABLISHED CONSTRUCTION LIMITS SHALL RESULT IN A FINE OF \$100. IF NOT PAID WITHIN 30 DAYS, THE FINE SHALL BE DEDUCTED FROM MONIES DUE TO CONTRACTOR. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL OF THEIR WORKERS, SUBCONTRACTORS AND SUPPLIERS UNDER THIS REQUIREMENT. NO VEHICLE PARKING IS ALLOWED BEYOND CONSTRUCTION LIMITS.
 - CONSTRUCTION WITHIN THE ROOT ZONE OF TREES TO REMAIN SHALL BE RESTRICTED TO AGREED-UPON LIMITS WITH REGARD TO EXCAVATION, ACCESS, DIRT STOCKPILING, AND BACKFILL. VIOLATION OF SET LIMITS SHALL RESULT IN A FINE OF \$100 PER INCIDENCE AND MAY BE INCREASED BASED ON THE PERCENTAGE OF ROOT ZONE AFFECTED TIMES THE VALUE OF THE TREE ESTABLISHED PRIOR TO CONSTRUCTION. IF MORE THAN 30% OF THE ROOT ZONE IS DAMAGED, THE FINE SHALL BE THE FULL VALUE OF THE TREE.
 - DAMAGE TO THE MAIN TRUNKS OF TREES IS PROHIBITED. DAMAGE NOT PREVIOUSLY APPROVED SHALL RESULT IN A FINE BASED ON THE PERCENTAGE OF THE CIRCUMFERENCE AFFECTED. DAMAGE GREATER THAN 30% OF THE CIRCUMFERENCE OR AFFECTING THE STRUCTURAL INTEGRITY OF THE TREE WILL RESULT IN A FINE EQUAL TO THE FULL APPRAISED VALUE OF THE TREE.
 - LIMB DAMAGE IS PROHIBITED, UNLESS APPROVED PRIOR TO CONSTRUCTION OR AS AUTHORIZED BY THE CITY OF AURORA FORESTRY DIVISION. PRUNING OF AFFECTED BRANCHES SHALL BE DONE PRIOR TO THE START OF CONSTRUCTION. DAMAGED BRANCHES SHALL BE PRUNED WITHIN 10 DAYS OF THE OCCURRENCE UTILIZING INTERNATIONAL SOCIETY OF ARBORICULTURE STANDARDS. UNAUTHORIZED BRANCH DAMAGE OR LOSS CAN RESULT IN A FINE OF \$100 PER BRANCH AS MAY BE DETERMINED BY THE CONSTRUCTION MANAGER OR HIS FORESTRY CONSULTANT.
 - CONCRETE TRUCK WASHOUT AREAS SHALL BE IN DESIGNATED AREAS ONLY. WASHOUT RUNOFF SHALL NOT FLOW INTO OR ACROSS ROOT ZONES OF TREES.
1. TREE PROTECTION MEASURES SHALL BE IN PLACE PRIOR TO CONSTRUCTION AND INSPECTED BY THE CITY OF AURORA FORESTRY DIVISION.

LANDSCAPE DETAILS



AURORA HIGHLINE FILING No. 3 SITE PLAN AMENDMENT No. 2



DESCRIPTION	Project	Date
The Galleon™ Wall LED luminaire's appearance is complementary with the Galleon area and site luminaire bringing a modern architectural style to lighting applications. Flexible mounting options accommodate wall surfaces in both an upward and downward configuration. The Galleon family of LED products deliver exceptional performance with patented, high-efficiency AccuLED Optics™, providing uniform and energy conscious lighting for parking lots, building and security lighting applications.		

McGraw-Edison

Catalog #	Type
Project	Date
Comments	
Prepared by	

SPECIFICATION FEATURES

Construction
Driver enclosure thermally isolated from optics for optimal thermal performance. Heavy wall aluminum housing die-cast with integral external heat sinks to provide superior structural rigidity and an IP66 rated housing. Overall construction passes a 1.5G vibration test to ensure mechanical integrity. UPLIGHTING: Specify with the UPL option for inverted mount upright housing with additional protections to maintain IP ratings.

Optics
Choice of thirteen patented, high-efficiency AccuLED Optics. The optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K, 5000K and 6000K CCT. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 1200mA, 800mA, and 600mA drive currents.

Electrical
LED drivers are mounted for ease of maintenance. 120-277V 50/60Hz, 347V or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Drivers are provided standard with 0-10V dimming. An optional Eaton proprietary surge protection module is available and designed to withstand 10kV of transient line surges. The Galleon Wall LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option. Emergency egress options for -20°C ambient environments and occupancy sensor available.

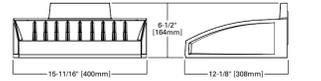
Warranty
Five-year warranty.

Mounting
Gasketed and zinc plated rigid steel mounting attachment fits directly to 4" J-box or wall with the Galleon Wall™ "Hook-N-Lock" mechanism for quick installation. Secured with two captive corrosion resistant black oxide coated allen head set screws which are concealed but accessible from bottom of fixture.

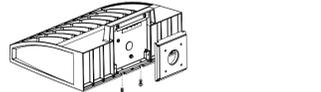
Finish
Housing finished in super durable TGIC polyester powder coat paint. 2.5 mil nominal thickness for superior protection against fade and wear. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult the McGraw-Edison Architectural Colors brochure for the complete selection.



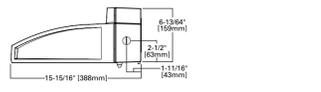
DIMENSIONS



HOOK-N-LOCK MOUNTING



BATTERY BACKUP AND THRU-BRANCH BACK BOX



TYPE "AA"

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

McGraw-Edison

Catalog #	Type
Project	Date
Comments	
Prepared by	

SPECIFICATION FEATURES

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

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

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

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

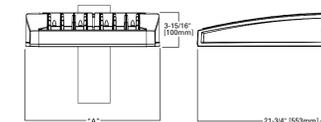
Finish
Housing finished in super durable TGIC polyester powder coat paint. 2.5 mil nominal thickness for superior protection against fade and wear. Heat sink is powder coated black. Standard housing colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches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

Warranty
Five-year warranty.

GLEON GALLEON LED
1-10 Light Squares
Solid State LED
AREA/SITE LUMINAIRE



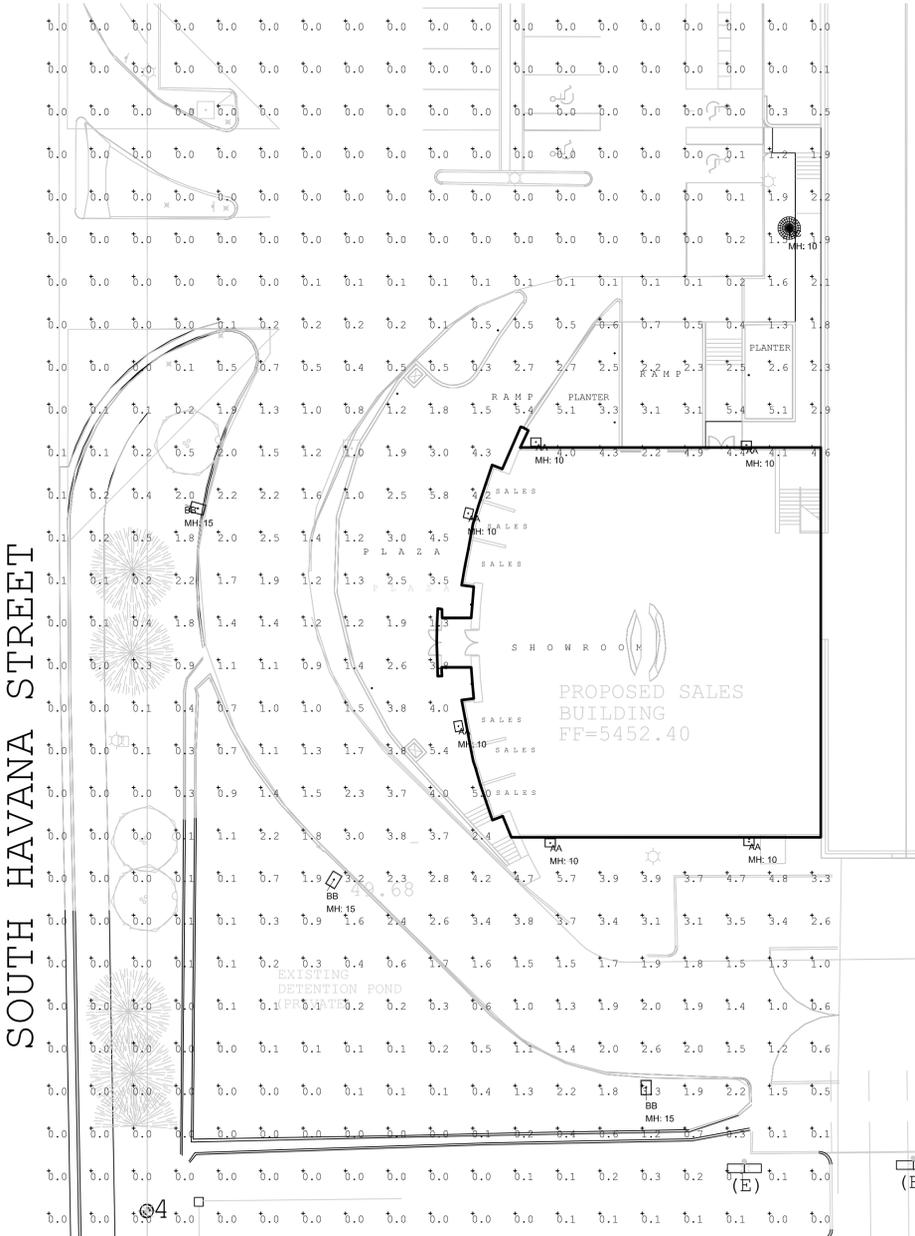
DIMENSIONS



DIMENSION DATA	"A"	"B"	"C"	Weight (lbs.)	EPA with Arm (Sq. Ft.)
1-4 Light Squares	15-1/2" (391mm)	7" (178mm)	10" (254mm)	33 (15.0 kg.)	0.96
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kg.)	1.00
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kg.)	1.07
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kg.)	1.12



TYPE "BB"



Symbol	Arrangement	Qty	Label	Arr. Watts	Arr. Lum. Lumens	Lum. Watts	Lum. Lumens	LLF	Description
□	SINGLE	6	AA	59	6313	59	6313	0.900	GWC-AF-01-LED-E1-T4W
□	SINGLE	3	BB	59	6189	59	6189	0.900	GLEON-AF-01-LED-E1-T4W
□	SINGLE	1	CC	24.7	2460	24.7	2460	0.900	MSA-E01-LED-E1-T2

Label	Units	Avg	Max	Min	Avg/Min	Max/Min
Site	Fc	0.71	5.8	0.0	N.A.	N.A.
ADA Accessible Path	Fc	2.82	4.6	1.8	1.57	2.56
Drive	Fc	1.90	4.2	0.8	2.38	5.25
Plaza	Fc	2.97	5.8	1.2	2.48	4.83
Ramp	Fc	2.50	5.4	0.5	5.00	10.80

DESCRIPTION

The geometric form of MESA LED luminaire allows it to adapt to either contemporary or traditional architectural settings. Available in single or twin pole mount configurations with optional wall mounting capability, the MESA LED luminaire's mounting options allow for harmonized site design whether at the entryway or in the parking lot. ULcUL listed for use in wet locations.

SPECIFICATION FEATURES

Construction
HOUSING: Die-cast aluminum main housing and spider mount base maintain a minimum 0.125 wall thickness. Integral aluminum heat sink provides superior thermal heat transfer in 40°C ambient environments. **DOOR ASSEMBLY:** Top mounted, heavy wall, die-cast aluminum door maintains a nominal 0.125 thickness. Door includes a self-retaining interior hinge. **GASKET:** Continuous silicone gasket provided to seal housing door assembly and optic tray. **LENS:** Downlight lens is LED board integrated acrylic over-optics, each individually sealed for IP66 rating. **HARDWARE:** Four inset fasteners on underside of housing provide access to luminaire interior. Concealed, stainless steel four bar hinge lock allows door to lock in the open position.

Optics
Choice of twelve patented, high-efficiency AccuLED Optic™ technology manufactured from injection-molded acrylic. Optics are precisely designed to shape the light output, maximizing efficiency and application spacing. AccuLED Optic technology, creates consistent distributions with the scalability to meet customized application requirements. Offered Standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K CCT and 5000K CCT. For the ultimate level of spill light control, an optional house-side shield accessory can be field or factory installed. The house-side shield is designed to seamlessly integrate with the SL2, SL3 or SL4 optics. LightBAR optic tray is removable and able to rotate 360° in 90° increments for specific placement of the distribution relative to fixture.

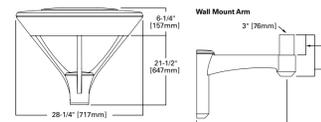
Electrical
LED drivers mount to die-cast aluminum back housing for optimal heat transfer, operation efficiency, and prolonged life. Standard drivers feature electronic universal voltage (120-277V 50/60Hz), 347V 60Hz or 480V 60Hz operation, greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 40°C ambient environments. All fixtures are shipped standard with 10kV/10kA common- and differential-mode surge protection. LightBARs feature and IP66 enclosure rating and maintain greater than 95% lumen maintenance at 60,000 hours per

Catalog #	Type
Project	Date
Comments	
Prepared by	

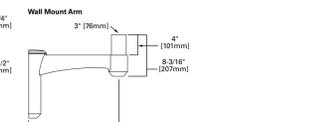
Invue



DIMENSIONS



MOUNTING ACCESSORIES



CERTIFICATION DATA
ULcUL Listed
ISO 9001
IP66 Luminaires
LM79 / LM80 Compliant
3G Vibration Tested

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



TYPE "CC"

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#	DATE	REVISIONS
1	02-28-17	WRUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

PROJECT: AURORA HIGHLINE FILING No. 3
DRAWING: PHOTOMETRIC PLAN
CLIENT: MIKE NAUGHTON

SCALE:	HORIZ:
DATE:	VERT:
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
11
PROJECT No. 18010.00