

LEGAL DESCRIPTION

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

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	236,626 (65.4%) Sq. Ft. 298,230 (65.72%) Sq. Ft.
Landscape area	60,155 (17.6%) 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:

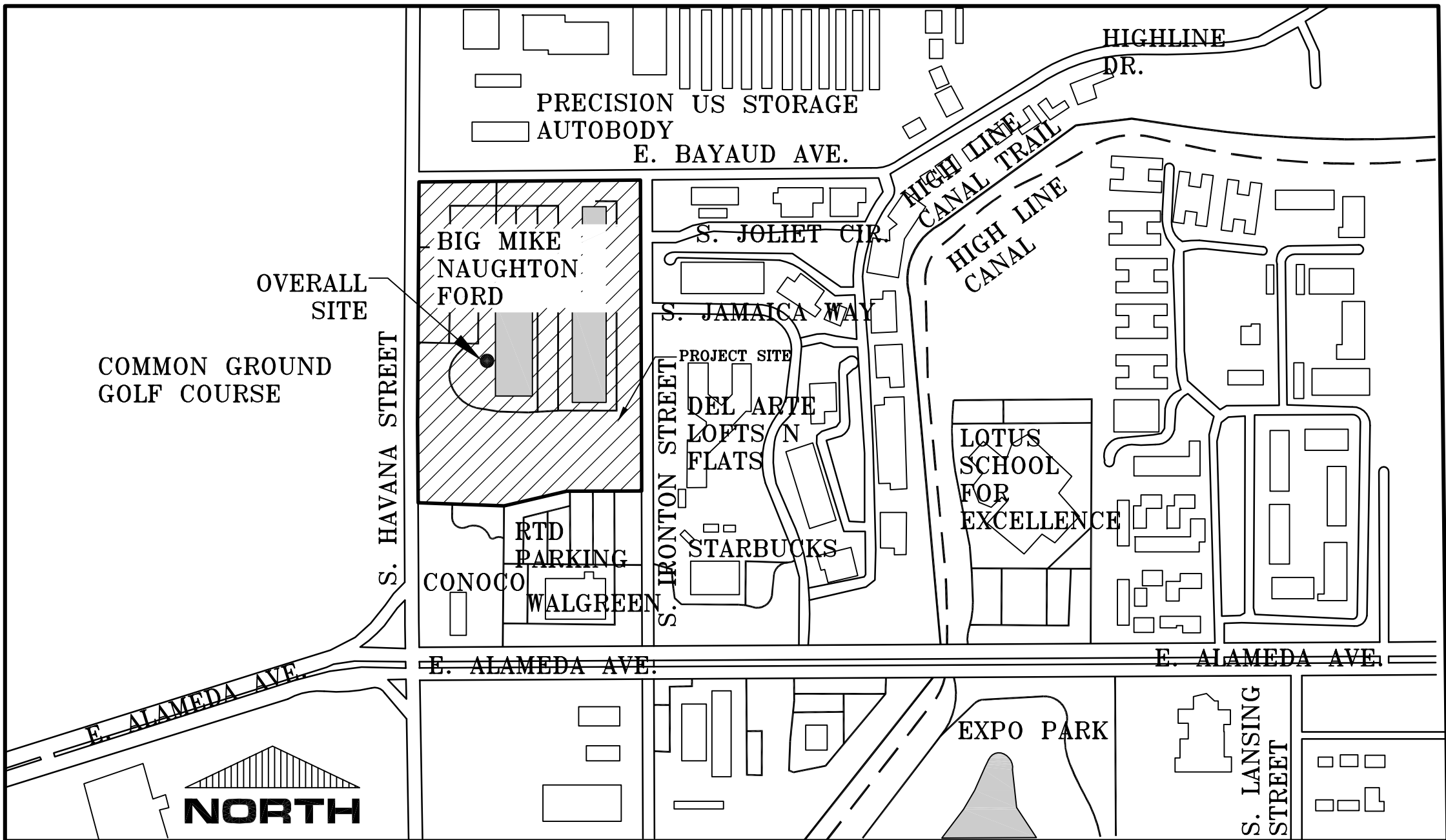
INFINITY LAND CONSULTANTS, LLC.
TYLER LOWE
8668 CONCORD CENTER DR.
ENGLEWOOD, CO 80112
PHONE: 720-979-0034

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



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]
(PRINCIPALS OR OWNERS)

CORPORATE SEAL

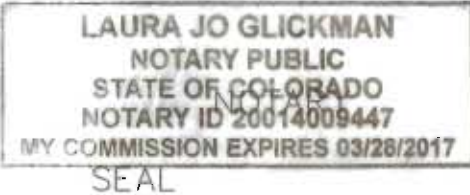
STATE OF COLORADO)
COUNTY OF ARAPAHOE) SS

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

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

AMENDMENT BLOCK

- CHANGE FENCE TYPE AND REMOVE ADDITIONAL FENCING. RELOCATE STAIRS TO DETENTION
- MINOR AMENDMENT 8-09-2018 DEMOLITION OF EXISTING SALES ROTUNDA AND ADDITION OF NEW SALES BUILDING FOR MIKE NAUGHTON FORD EXTERIOR ELEVATION UPDATES

INFINITY LAND CONSULTANTS, LLC

8668 CONCORD CENTER DRIVE
ENGLEWOOD, CO 80112
PHONE: 720-979-0035
WWW.INFINITYLANDCONSULTANTS.COM

REVISIONS

WROUGHT IRON FENCE
NEW SALES BUILDING MIKE NAUGHTON FORD

DATE

#

AURORA HIGHLINE FILING No. 3

COVER SHEET

MIKE NAUGHTON

SCALE:

HORZ:

VERT:

DATE: 01-28-2016

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

SITE PLAN NOTES

- L. 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 60% OF 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. NO SLOPE ALONG THIS ROUTE MAY EXCEED 1:20 WITHOUT PROVIDING A RAMP WITH A MAXIMUM SLOPE OF 1:12AND HANDRAILS. CROSSWALKS ALONG THE ROUTE SHALL BE WIDE ENOUGH TO WHOLLY CONTAIN THE CURB RAMP WITH A MINIMUM WIDTH OF 36" AND SHALL BE PAINTED WITH STRIPES. THE CITY OF AURORA ENFORCES HANDICAPPED ACCESSIBILITY REQUIREMENTS BASED ON THE 2015 INTERNATIONAL BUILDING CODE, CHAPTER 11, AND THE INTERNATIONAL CODE COUNCIL (ICC) A117.1–2009.
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 SYSTEMS OR PRIVATE UTILITIES INTO EASEMENTS AND STREET RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY OF AURORA'S USE AND OCCUPANCY OF THE SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, THEIR SUCCESSORS AND ASSIGNS, HEREBY AGREE TO INDEMNIFY THE CITY OF AURORA FOR ANY LOSS, DAMAGE OR REPAIR TO CITY FACILITIES THAT MAY RESULT FROM THE INSTALLATION, OPERATION OR MAINTENANCE OF SAID PRIVATE IRRIGATION SYSTEMS OR PRIVATE UTILITIES.
8. THE APPROVAL OF THIS DOCUMENT DOES NOT CONSTITUTE FINAL APPROVAL OF GRADING, DRAINAGE, UTILITY, PUBLIC IMPROVEMENTS AND BUILDING PLANS. CONSTRUCTION PLANS MUST BE REVIEWED AND APPROVED BY THE APPROPRIATE AGENCY PRIOR TO THE ISSUANCE OF BUILDING PERMITS.
9. ALL BUILDING ADDRESS NUMBERS SHALL COMPLY WITH THE AURORA CITY CODE, SECTION 126 ARTICLE VII–NUMBERING OF BUILDINGS.
10. ALL ROOFTOP MECHANICAL EQUIPMENT AND VENTS GREATER THAN EIGHT (8) INCHES IN DIAMETER MUST BE SCREENED. SCREENING MAY BE DONE EITHER WITH AN EXTENDED PARAPET WALL OR A FREESTANDING SCREEN WALL. SCREENS SHALL BE AT LEAST AS HIGH AS THE EQUIPMENT THEY HIDE. IF EQUIPMENT IS VISIBLE BECAUSE SCREENS DON'T MEET THIS MINIMUM HEIGHT REQUIREMENT, THE DIRECTOR OF PLANNING MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY.
11. NOTWITHSTANDING ANY SURFACE IMPROVEMENTS, LANDSCAPING, PLANTING OR CHANGES SHOWN IN THESE SITE OR CONSTRUCTION PLANS, OR ACTUALLY CONSTRUCTED OR PUT IN PLACE, ALL UTILITY EASEMENTS MUST REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH TO ALLOW FOR ADEQUATE MAINTENANCE EQUIPMENT. ADDITIONALLY, NO INSTALLATION, PLANTING, CHANGE IN THE SURFACE, ETC., SHALL INTERFERE WITH THE OPERATION OF THE UTILITY LINES PLACED WITHIN THE EASEMENT. BY SUBMITTING THESE SITE OR CONSTRUCTION PLANS FOR APPROVAL, THE LANDOWNER RECOGNIZES AND ACCEPTS THE TERMS, CONDITIONS AND REQUIREMENTS OF THIS NOTE.
12. FINAL GRADE SHALL BE AT LEAST SIX (6) INCHES BELOW ANY EXTERIOR WOOD SIDING ON THE PREMISES.
13. ALL INTERESTED PARTIES ARE HEREBY ALERTED THAT THIS SITE PLAN IS SUBJECT TO ADMINISTRATIVE CHANGES AND AS SHOWN ON THE ORIGINAL SITE PLAN ON FILE IN THE AURORA CITY PLANNING OFFICE AT THE MUNICIPAL BUILDING. A COPY OF THE OFFICIAL CURRENT PLAN MAY BE PURCHASED THERE. LIKEWISE, SITE PLANS ARE REQUIRED TO AGREE WITH THE APPROVED SUBDIVISION PLAT OF RECORD AT THE TIME OF A BUILDING PERMIT; AND IF NOT, MUST BE AMENDED TO AGREE WITH THE PLAT AS NEEDED, OR VICE VERSA.
14. ERRORS IN APPROVED SITE PLANS RESULTING FROM COMPUTATIONS OR INCONSISTENCIES IN THE DRAWINGS MADE BY THE APPLICANT ARE THE RESPONSIBILITY OF THE PROPERTY OWNER OF RECORD. WHERE FOUND, THE CURRENT MINIMUM CODE REQUIREMENTS WILL APPLY AT THE TIME OF BUILDING PERMIT. PLEASE BE SURE THAT ALL PLAN COMPUTATIONS ARE CORRECT.
15. ALL REPRESENTATIONS AND COMMITMENTS MADE BY APPLICANTS AND PROPERTY OWNERS AT PUBLIC HEARINGS REGARDING THIS PLAN ARE BINDING UPON THE APPLICANT, PROPERTY OWNER, AND ITS HEIRS, SUCCESSORS, AND ASSIGNS.
16. ARCHITECTURAL FEATURES, SUCH AS BAY WINDOWS, FIREPLACES, ROOF OVERHANGS, GUTTERS, EAVES, FOUNDATIONS, FOOTINGS, CANTILEVERED WALLS, ETC, ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.

SITE PLAN NOTES

17. 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 WILL BE CHAINED AND LOCKED IN THE OPEN POSITION UNTIL REPAIRED OR REPLACED, AND RETESTED. IF THE GATING SYSTEM IS NOT MAINTAINED TO THE SATISFACTION OF THE FIRE DEPARTMENT, THE LICENSE AGREEMENT 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; AND C) MANUAL OVERRIDE (IN THE EVENT OF SYSTEM FAILURE). 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.
18. 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.
19. FIRE LANE AND HANDICAPPED PARKING SIGNS, SIGN DETAILS, HANDICAPPED PARKING STALL DETAILS, AND LOCATIONS SHALL BE APPROVED WITH THE CIVIL PLANS, "SIGNAGE AND STRIPING" PACKAGE.
20. AUTOMOBILES CANNOT BE UTILIZED TO BLOCK ENTRANCES TO AUTOMOBILE SALES LOTS. NO PARKING IS ALLOWED WITHIN A DEDICATED FIRE LANE EASEMENT UNDER ANY CIRCUMSTANCE. IF THE APPLICANT WISHES TO RESTRICT PUBLIC ACCESS AFTER BUSINESS HOURS THEN A BARRIER SYSTEM CAN BE UTILIZED, SEE "GATING REQUIREMENTS".
21. THE 2015 INTERNATIONAL FIRE CODE (IFC), REQUIRES ALL BUILDINGS TO BE ASSESSED FOR ADEQUATE EMERGENCY RESPONDER RADIO COVERAGE (ERRC). AT THE TIME THE STRUCTURE IS AT FINAL FRAME AND FINAL ELECTRICAL INSPECTIONS, THE GENERAL CONTRACTOR (GC) WILL BE REQUIRED TO HIRE A QUALIFIED INDEPENDENT 3RD PARTY TO ASSESS THE RADIO FREQUENCY LEVELS WITHIN THE STRUCTURE. ONCE COMPLETED, THE 3RD PARTY WILL PROVIDE THE RESULTS OF THE TEST TO BOTH THE GC AND THE AURORA BUILDING DIVISION AS TO WHETHER THE STRUCTURE PASSED OR FAILED THE PRELIMINARY RADIO SURVEILLANCE. A STRUCTURE THAT HAS PASSED THIS SURVEILLANCE REQUIRES NO FURTHER ACTION BY THE GC. A FAILED RADIO SURVEILLANCE WILL REQUIRE A LICENSED CONTRACTOR TO SUBMIT PLANS TO THE AURORA BUILDING DIVISION TO OBTAIN A BUILDING PERMIT FOR THE INSTALLATION OF AN ERRC SYSTEM PRIOR TO INSTALLATION. THIS ASSESSMENT AND INSTALLATION IS AT THE OWNER OR DEVELOPERS EXPENSE. FUTURE INTERIOR OR EXTERIOR MODIFICATIONS TO THE STRUCTURE AFTER THE ORIGINAL CERTIFICATE OF OCCUPANCY IS ISSUED WILL REQUIRE A REASSESSMENT FOR ADEQUATE RADIO FREQUENCY COVERAGE.
22. MINOR AMENDMENT FOR DEMOLITION OF AN EXISTING ROTUNDA SALES BUILDING AND ADDITION OF A NEW SALES BUILDING FOR MIKE NAUGHTON FORD.

INFINITY LAND CONSULTANTS, LLC

8668 CONCORD CENTER DRIVE
ENGLEWOOD, CO 80112
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#	DATE	REVISIONS		PROJECT:	DRAWING:	CLIENT:
1	02-28-17	VRDUGHT	IRON FENCE	AURORA HIGHLINE FILING No. 3	GENERAL NOTES	MIKE NAUGHTON
2	08-09-18	NEW SALES BUILDING	MIKE NAUGHTON FORD			

SCALE:

HORZ:

DATE:

01-28-2016

DESIGNED BY:

DRAWN BY:

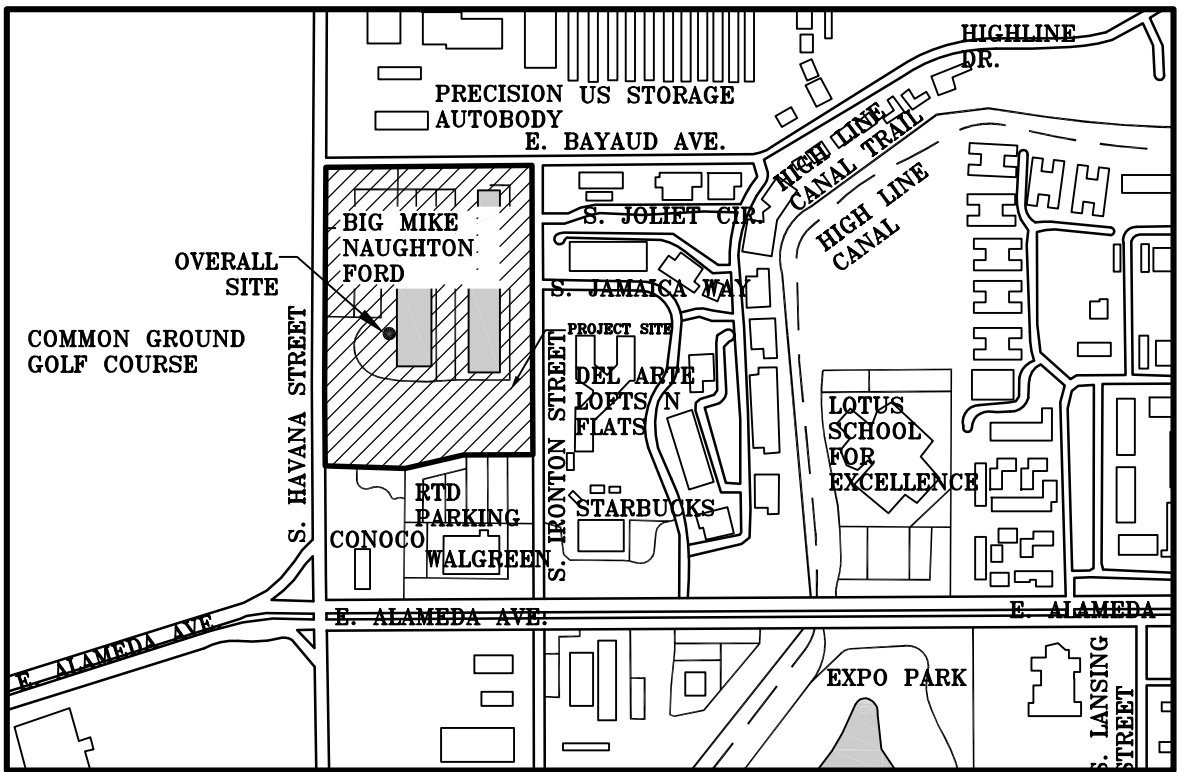
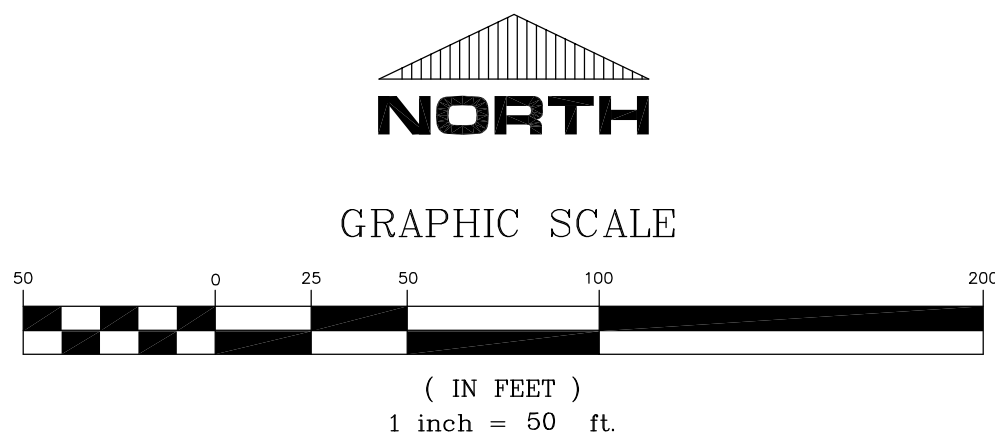
CHECKED BY:

SHEET NUMBER

2

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
	EXISTING PARKING LIGHTS
	EXISTING ROAD SIGN
	EXISTING WATER VALVE
	EXISTING TREES
	DEMO AREA LIMITS OF CONSTRUCTION
	FIRE LANE EASEMENT
	FIRE LANE EASEMENT VACATION

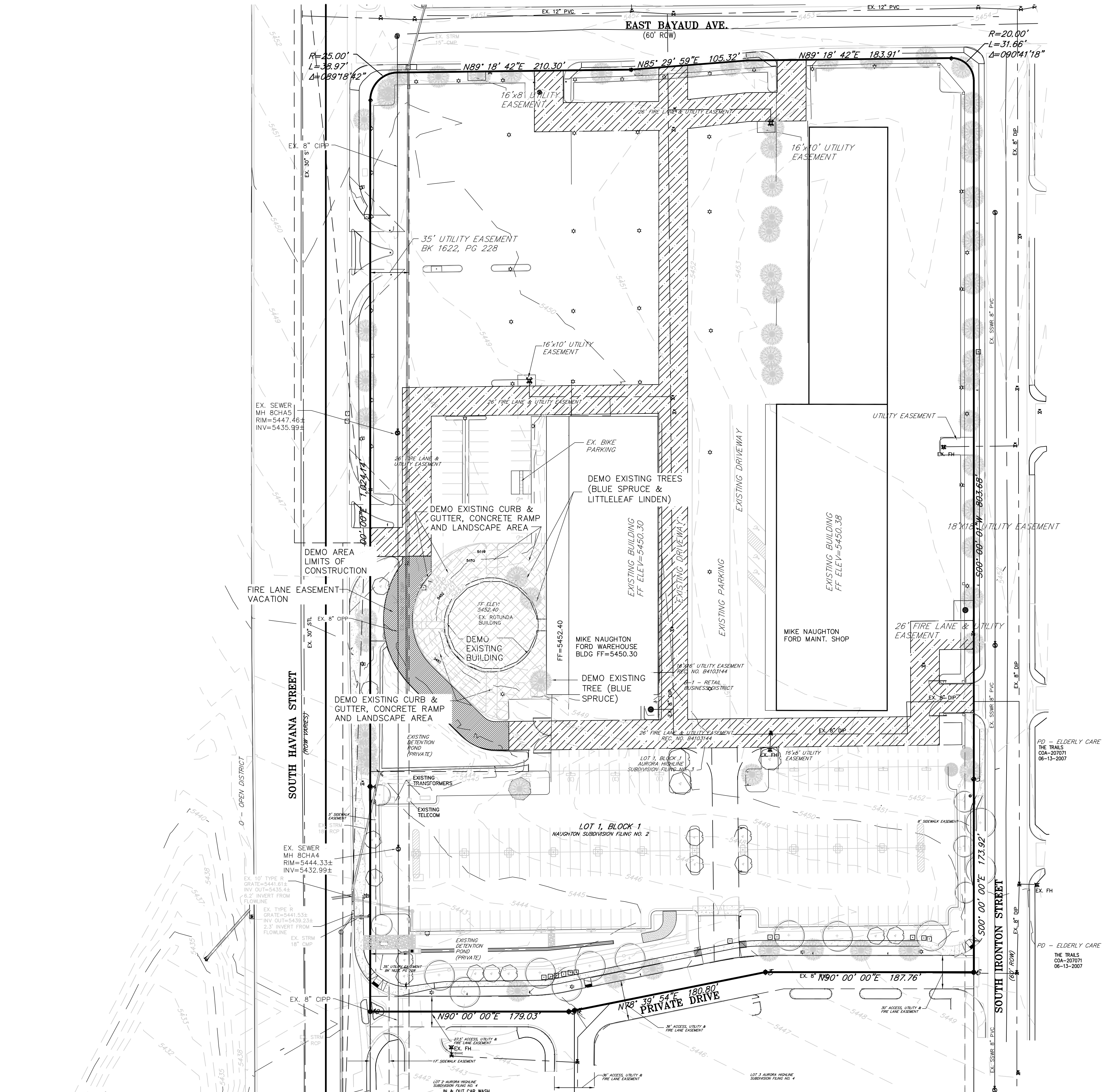
NOTE

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. 4S6715NE004) 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.



NORTH

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

OVERALL SITE

COMMON GROUND GOLF COURSE

PRECISION US STORAGE
AUTOBODY
E. BAYAUD AVE.

BIG MIKE NAUGHTON FORD

S. HAVANA STREET

S. JOLIET CT.

S. JAMAICA RD.

DEL. APTE. LOFTS 'N' FLATS

IRON STREET

KTD PARKING

CONOCO

WALGREEN

STARBUCKS

LOTUS SCHOOL FOR EXCELLENCE

EXPLO PARK

S. ALAMEDA AVE.






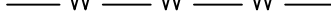






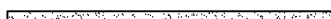



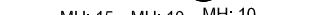
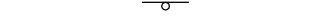





S. LANSING STREET

HIGHLINE H.R.

WASH. LINE CANAL TRAIL

HIGH LINE CANAL

LEGEND

- | | |
|---|-------------------------------|
|  | PROPERTY LINE |
|  | EXISTING CURB & GUTTER |
|  | EXISTING WROUGHT IRON FENCE |
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|  | 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 |

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 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.

△	02-28-17	WRDUGHT IRON FENCE
△	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

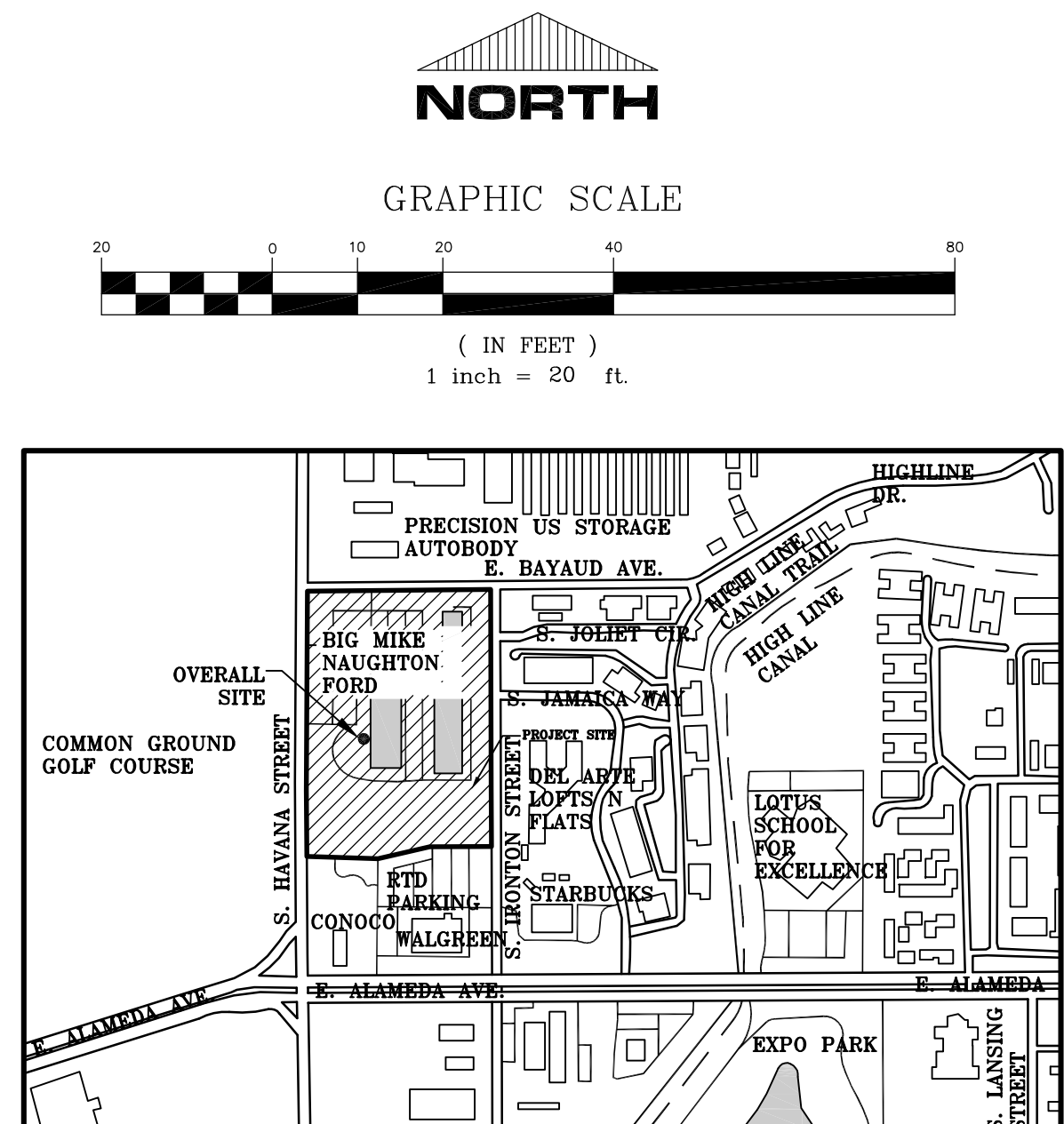
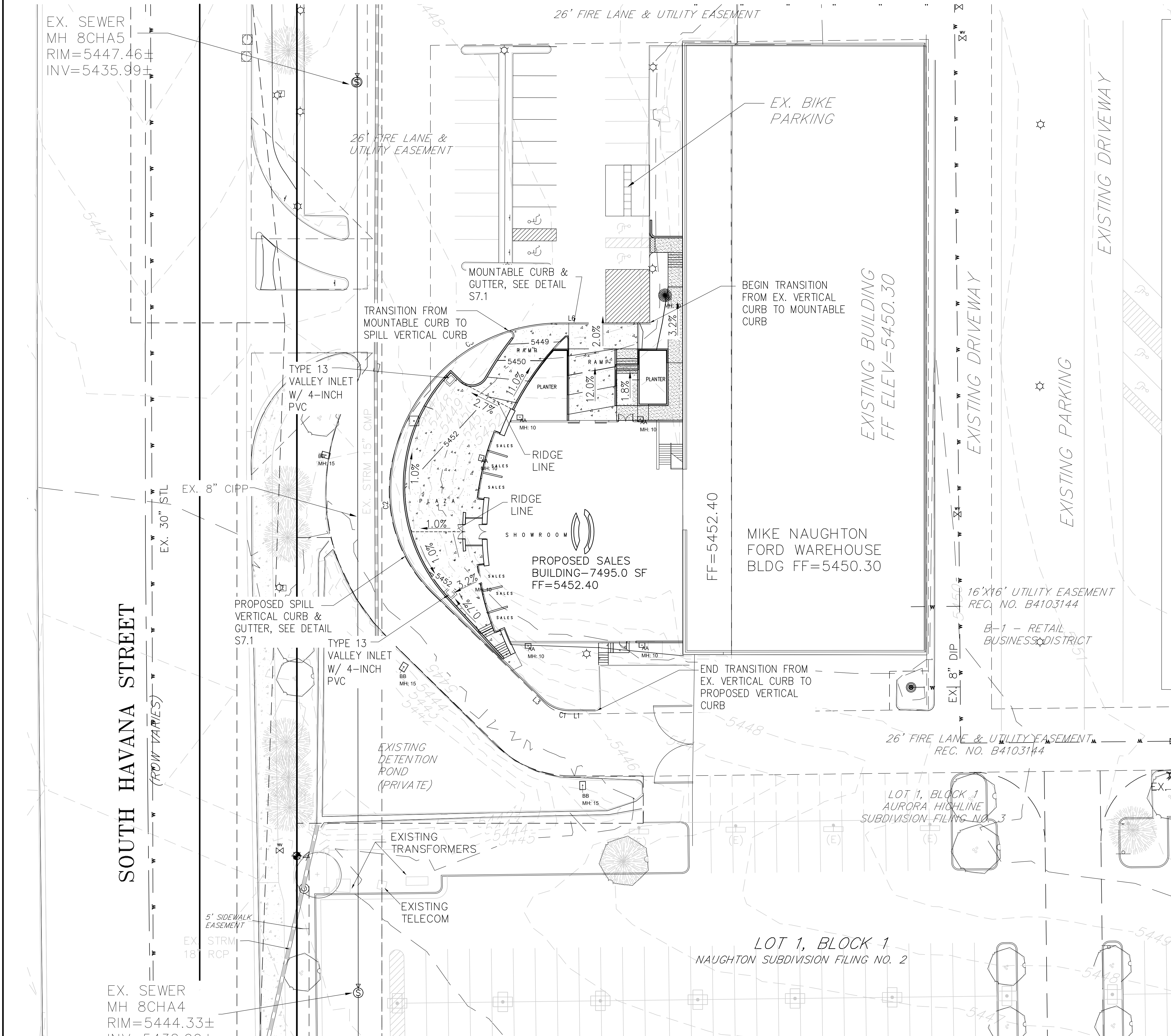
MIKE NAUGHTON

SHEET NUMBER

4

PROJECT No. 18010.00

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



LEGEND

- PROPERTY LINE
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- EXISTING ROAD SIGN
- EXISTING WATER VALVE
- EXISTING TREES
- SLOPE GRADE

BENCHMARK

BENCHMARK NO. (CITY OF AURORA I.D. 4S6715NE004) 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

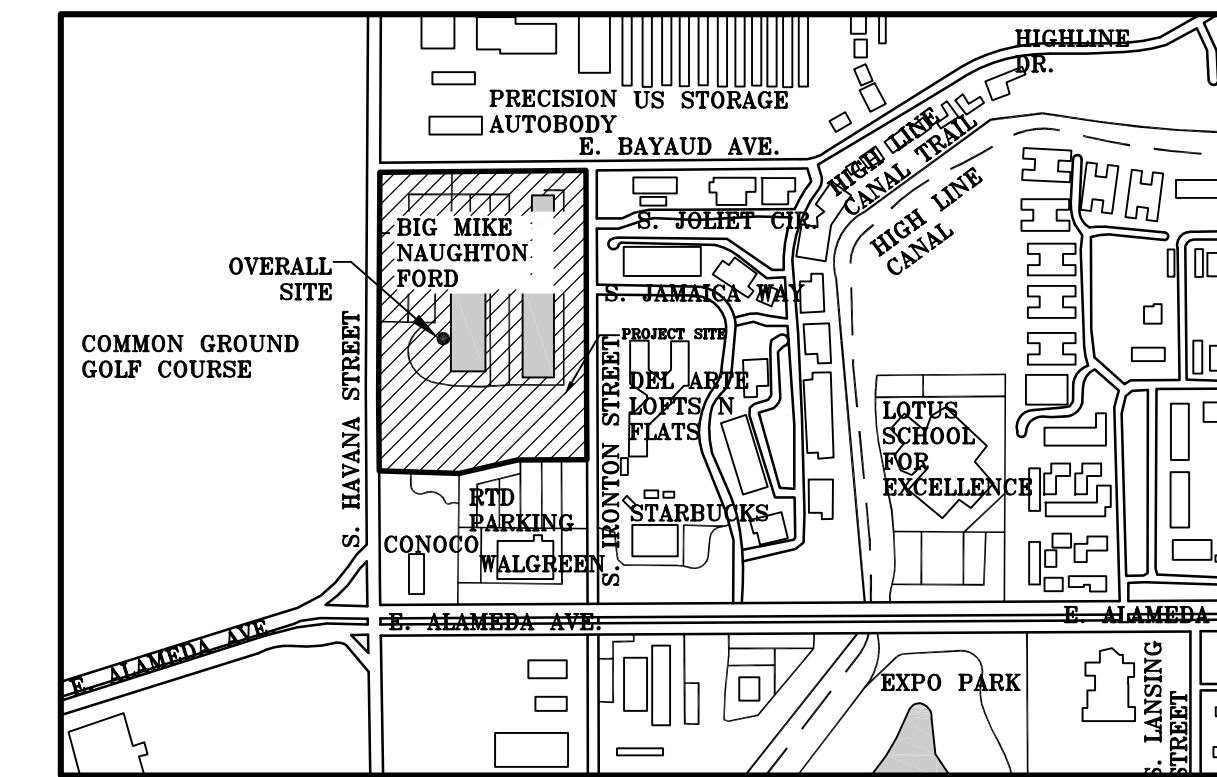
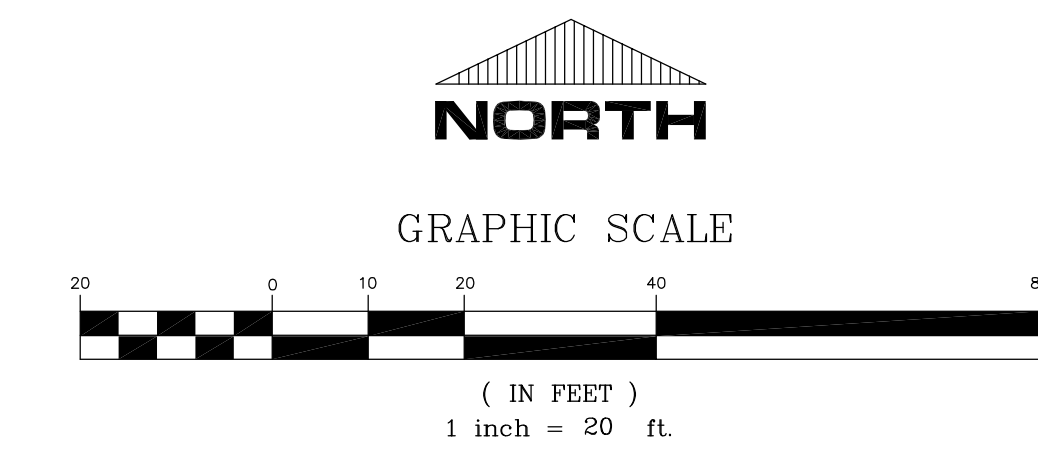
#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

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

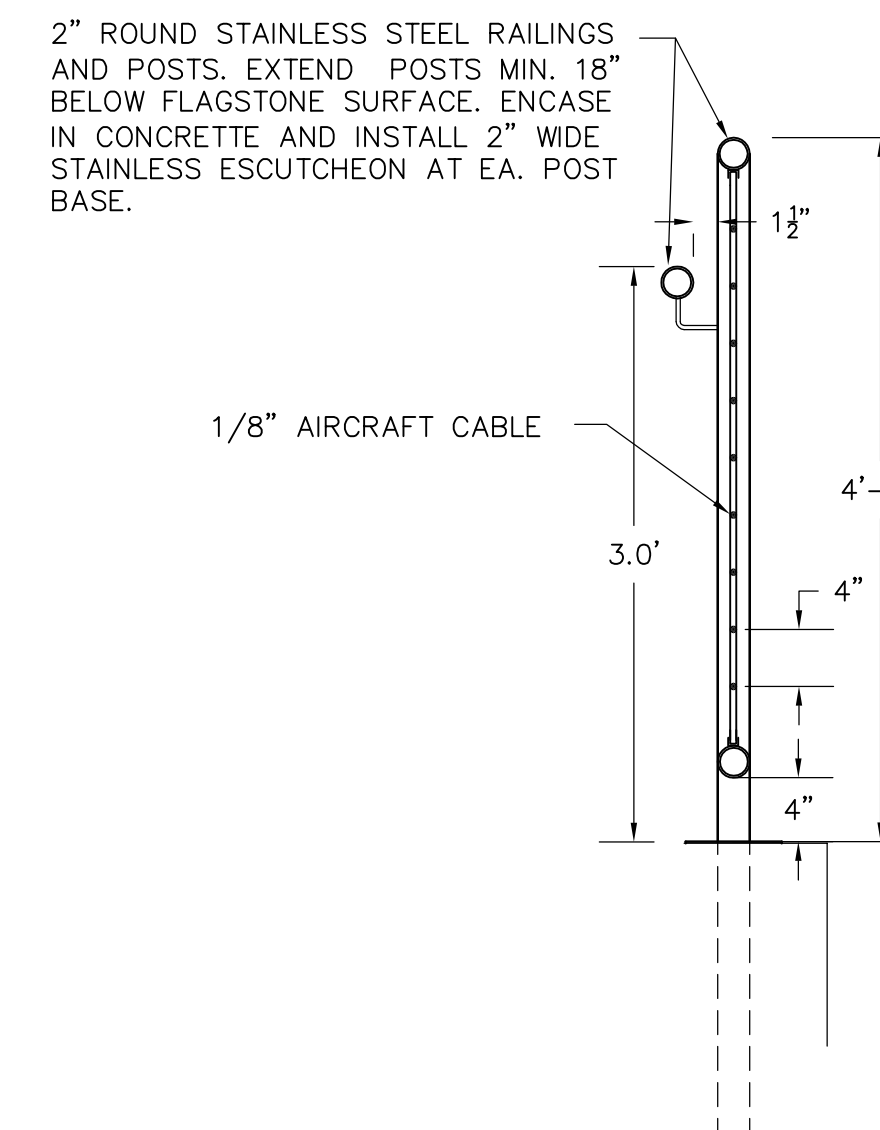
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DATE:	01-28-2016
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
5
PROJECT No. 18010.00

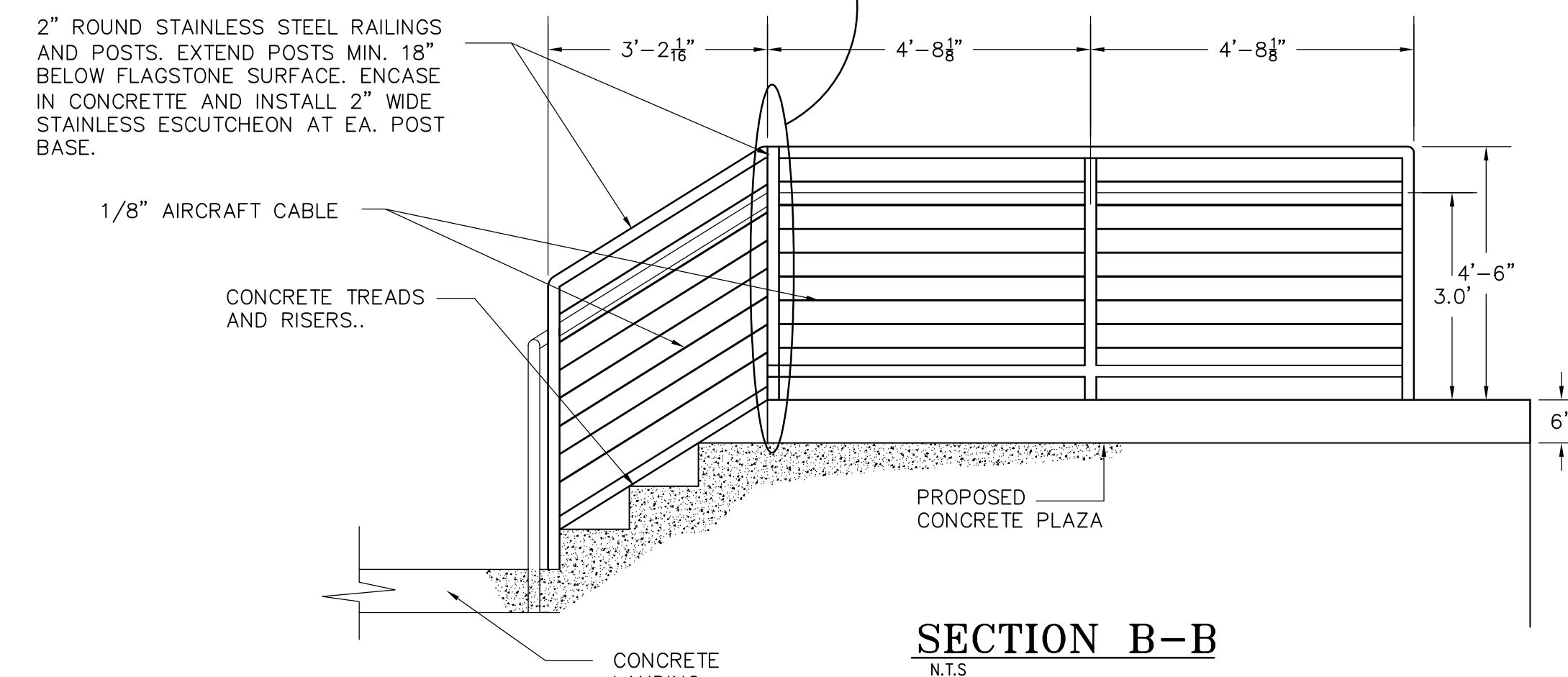
AURORA HIGHLINE FILING No. 3
SITE PLAN AMENDMENT No. 2



KEYMAP:
SCALE: 1"=500'



POLE DETAIL SIDE VIEW
N.T.S.



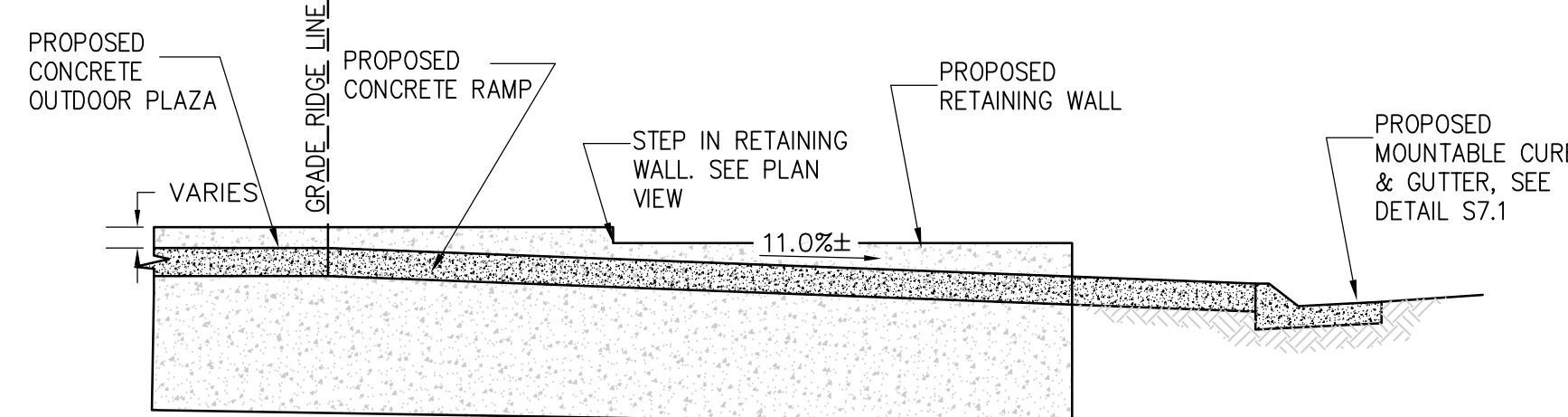
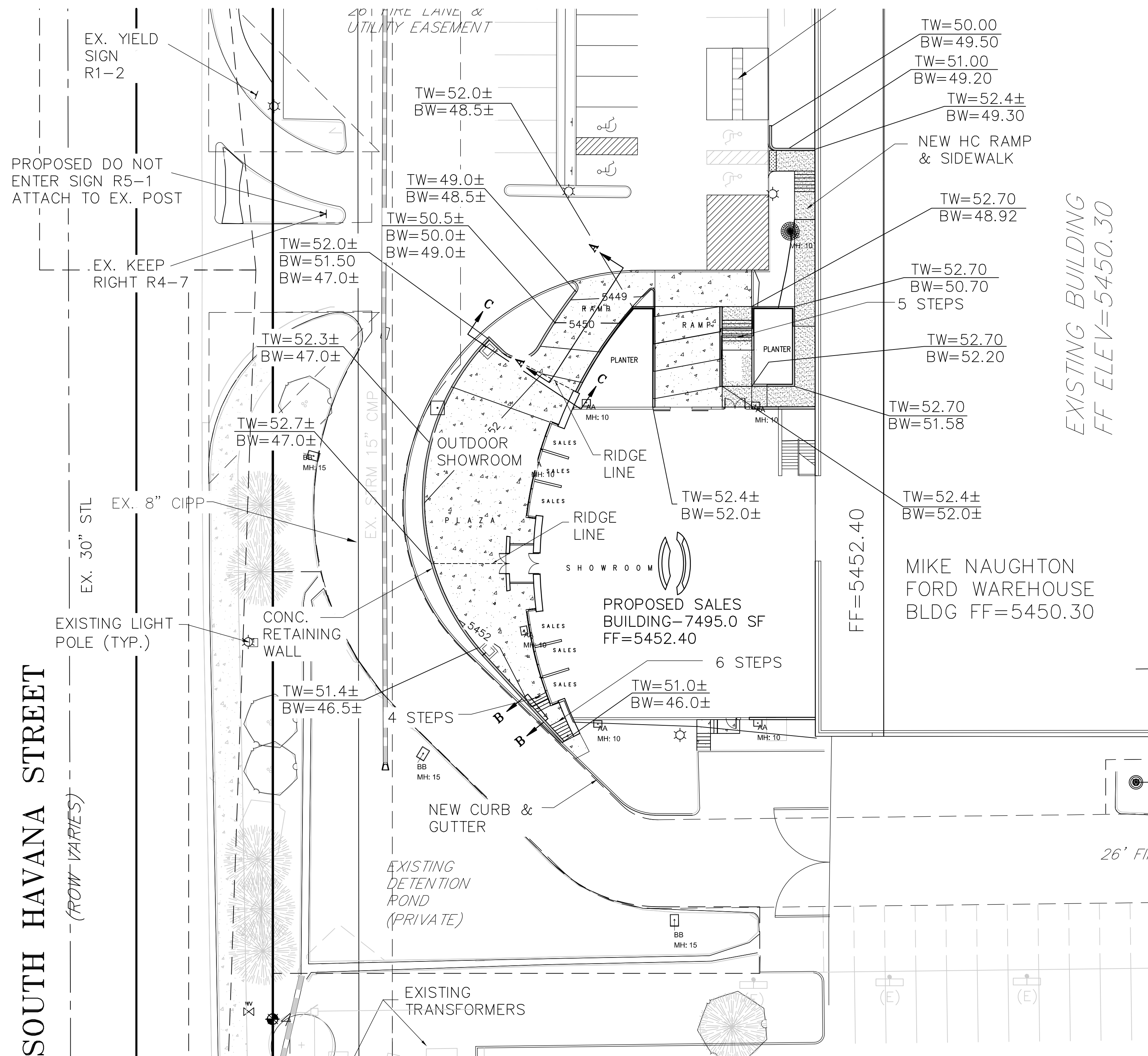
SECTION B-B
N.T.S.

LEGEND

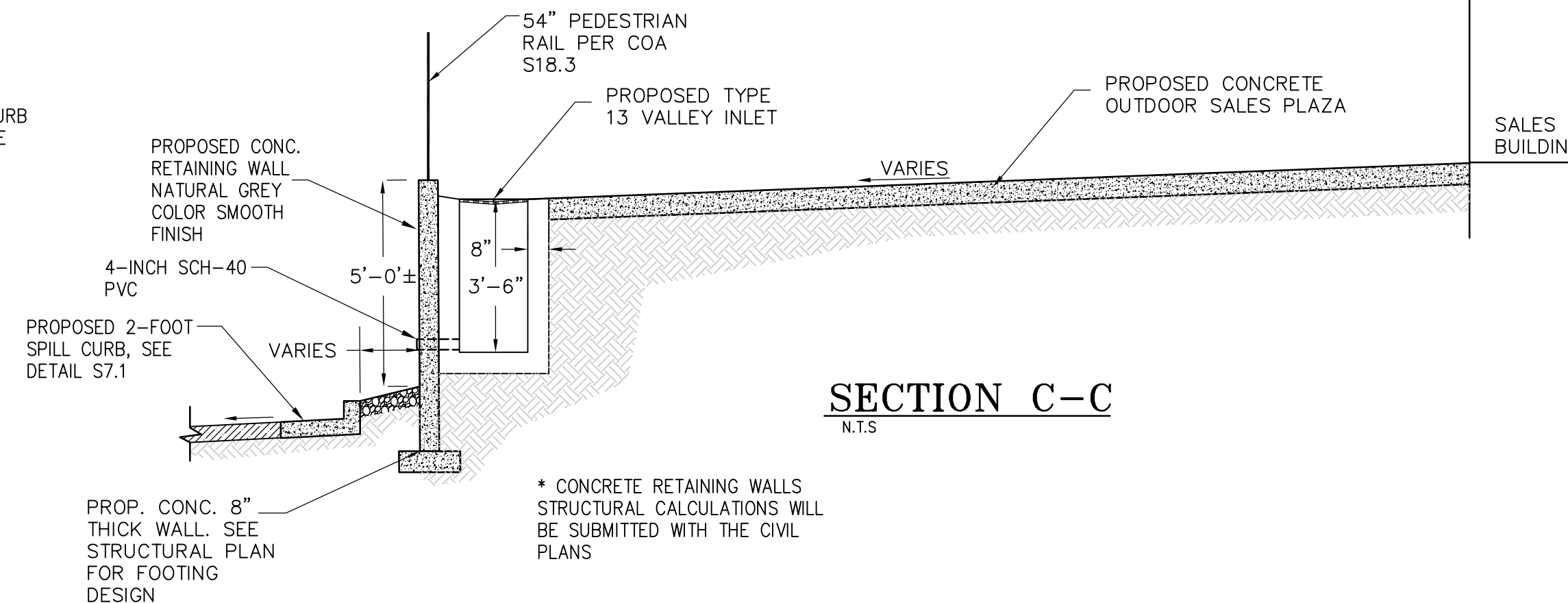
	PROPERTY LINE
	EXISTING CURB & GUTTER
	EXISTING WROUGHT IRON FENCE
	PROPOSED RETAINING WALL
	PROPOSED INDEX CONTOUR
	EXISTING INTERMEDIATE CONTOUR
	EXISTING WATER LINE
	EXISTING 8" SEWER LINE
	EXISTING STORM MANHOLE
	EXISTING FLARED END SECTION
	EXISTING FIRE HYDRANT
	EXISTING STORM PIPE
	EXISTING SIDEWALK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

BENCHMARK

BENCHMARK NO. (CITY OF AURORA I.D. 4S6715NE004) 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.



SECTION A-A
N.T.S.

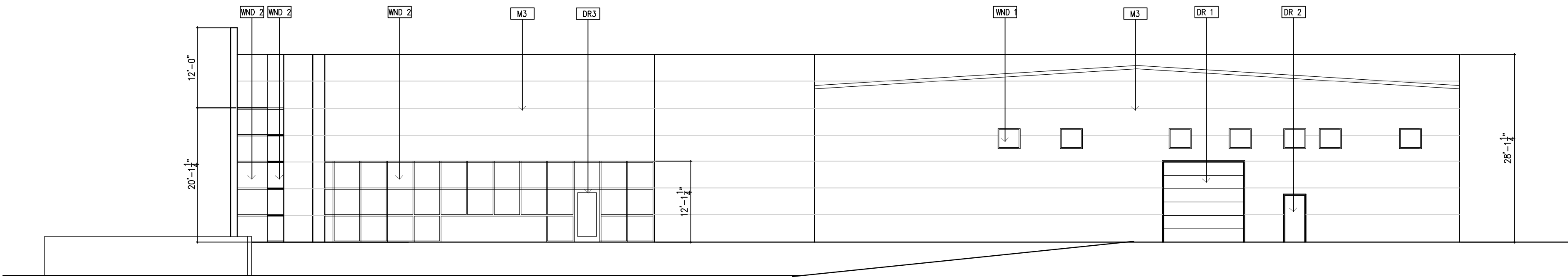


SECTION C-C
N.T.S.

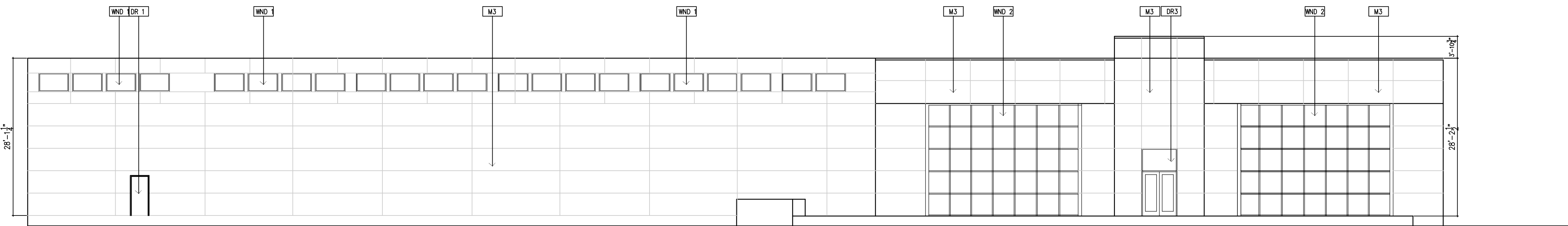
NOTE

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).

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



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

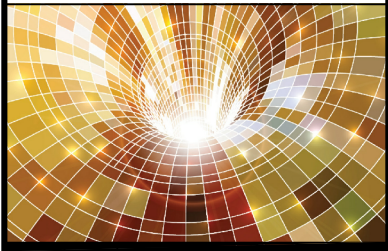


WEST ELEVATION
1/8" = 1'-0"

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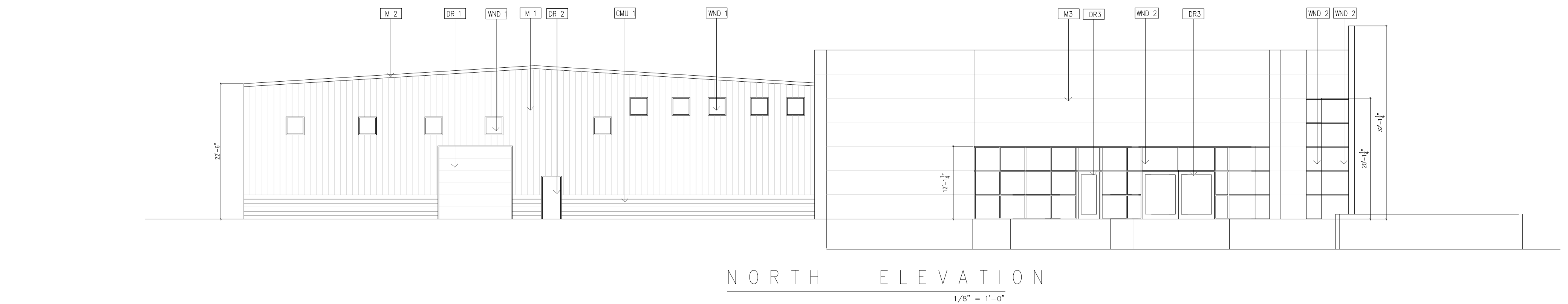
#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

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

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

SHEET NUMBER
7
PROJECT No. 18010.00

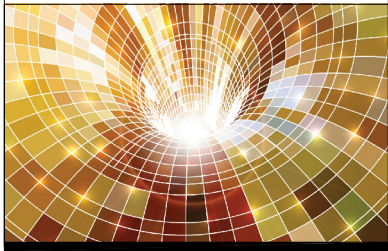
AURORA HIGHLINE FILING No. 3
SITE PLAN AMENDMENT No. 2



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
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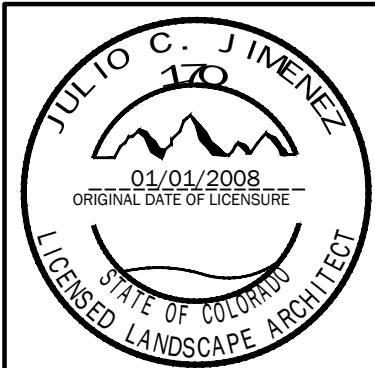
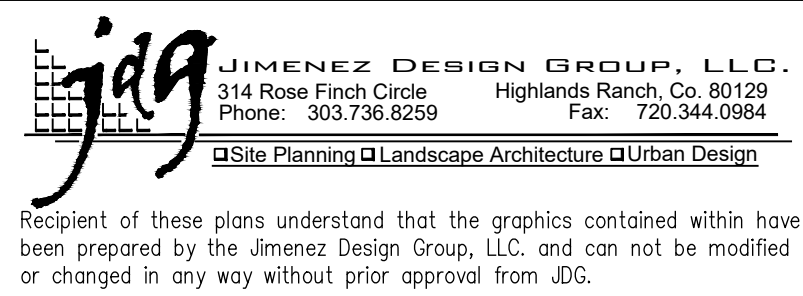
#	DATE	REVISIONS
1	02-28-17	WROUGHT IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD
3		
4		

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

SCALE:	HORZ:
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



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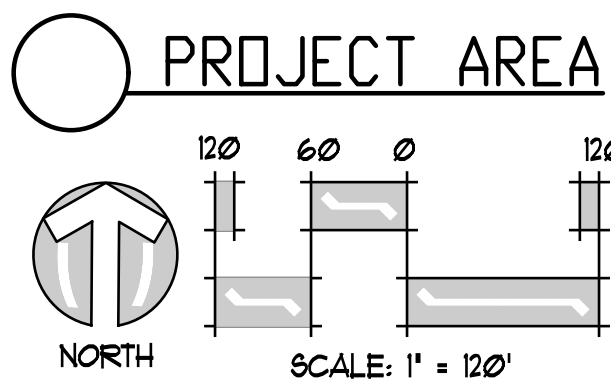


#	DATE	REVISIONS
1	02-28-17	VRUGH IRON FENCE
2	08-09-18	NEW SALES BUILDING MIKE NAUGHTON FORD

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

SCALE:	HORZ:
DATE:	01-28-2016
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	

SHEET NUMBER
9
PROJECT No. 18010.00



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	GLEDTISIA TRIA 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	3' CAL.	X
RPO	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	PRUNUS CERASIFERA 'NEUPORT'	PURPLELEAF PLUM	2' CAL.	XX
PLP	1	PRUNUS CERASIFERA 'NEUPORT'	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
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

PLANT WATER REQUIREMENTS

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)

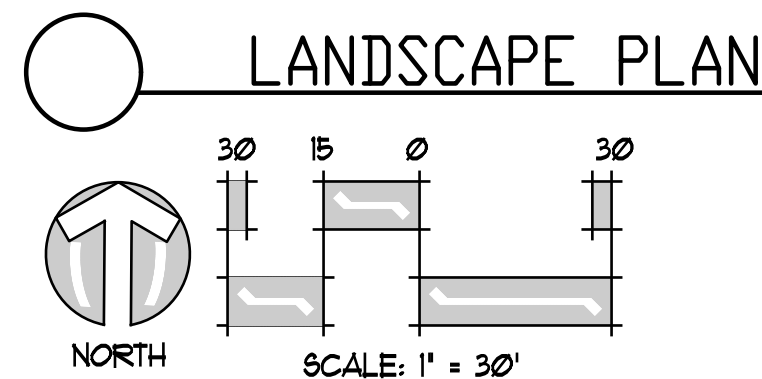
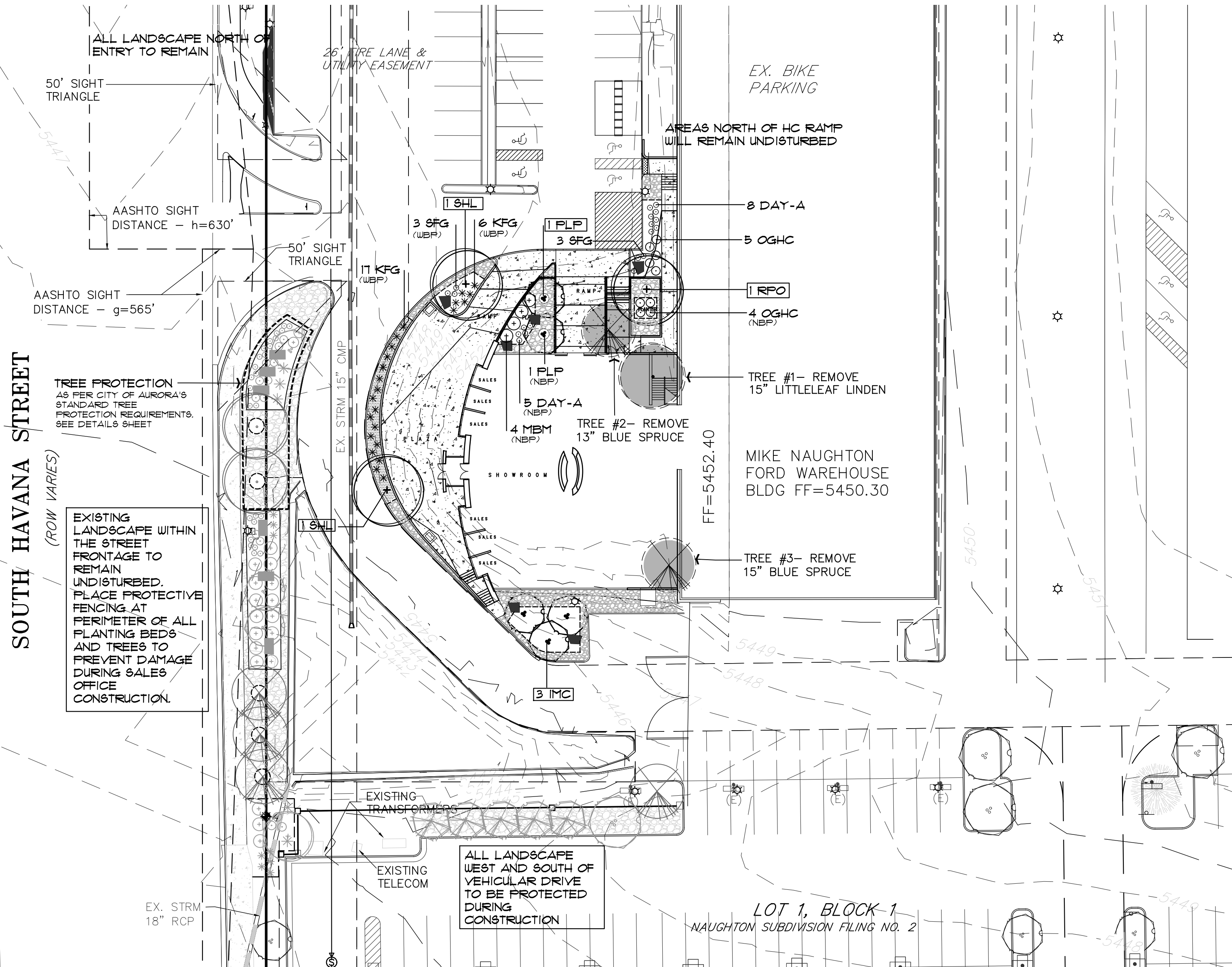
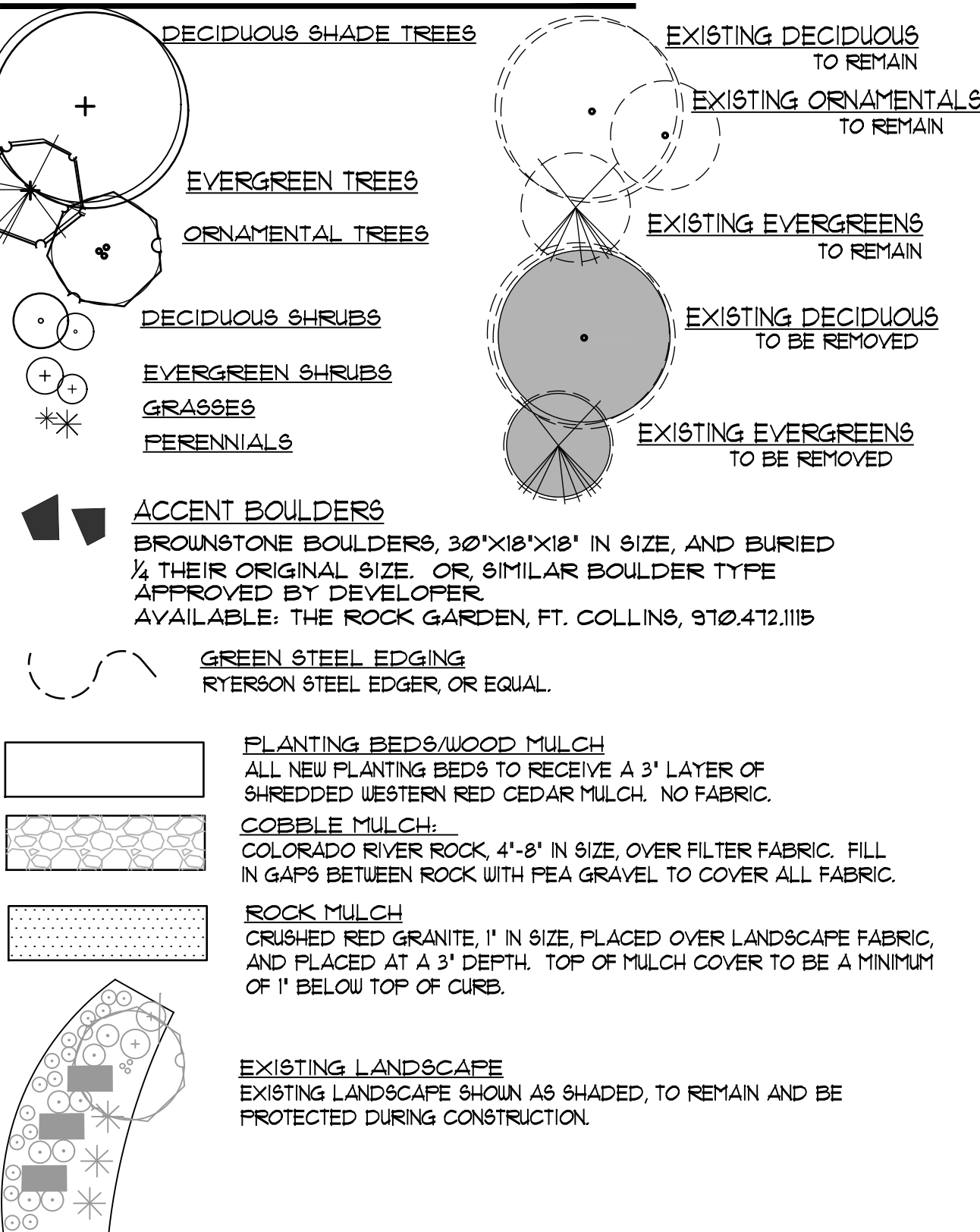
X BASED ON:
'PLANTING TREES AND SHRUBS IN DRY CLIMATES', COLORADO NURSERY ASSOCIATION
'LANDSCAPING FOR WATER CONSERVATION: XERISCAPE', AURORA'S RECOMMENDATIONS. 'XERISCAPE PLANT GUIDE', FULCROM PUBLISHING

TREE MITIGATION:

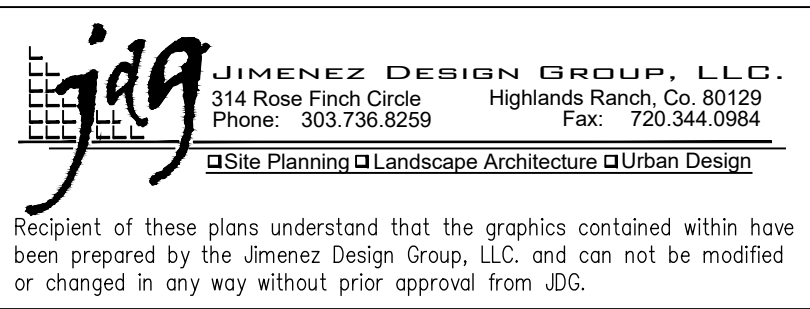
1 KCTE BOXED-IN KEY IDENTIFIES TREES USED FOR TREE MITIGATION.

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

LEGEND



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



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Table with 4 columns: REVISIONS, DATE, and drawing details.

Table with 3 columns: PROJECT, DRAWING, and CLIENT details.

Table with 2 columns: SCALE and DATE.

STANDARD REQUIREMENTS

Table with 7 columns: STREET FRONTAGE REQUIREMENTS- PROPOSED PARKING ADDITION ONLY.

Table with 7 columns: BUFFERS FOR COMMERCIAL SITES- PROPOSED PARKING ADDITION ONLY.

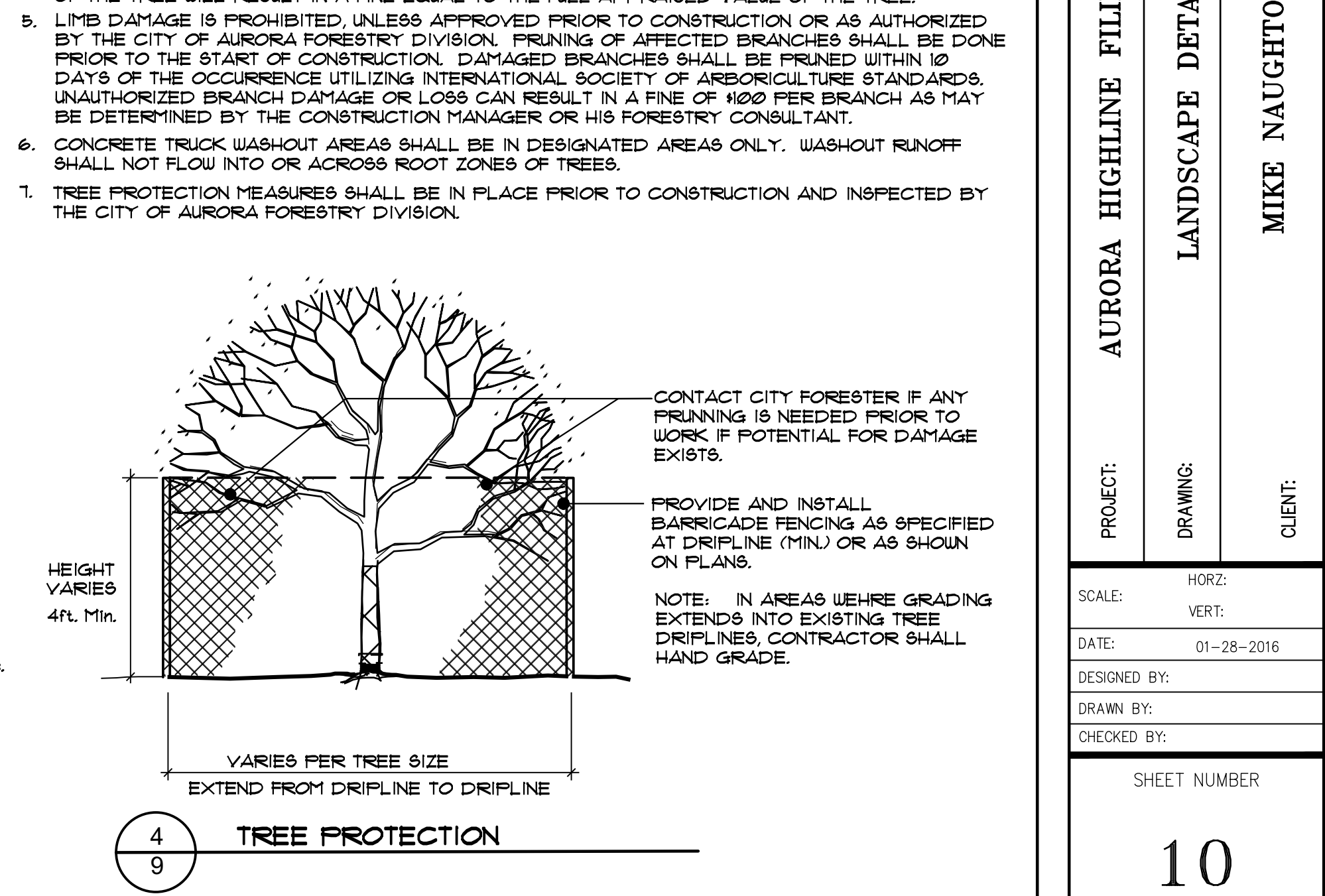
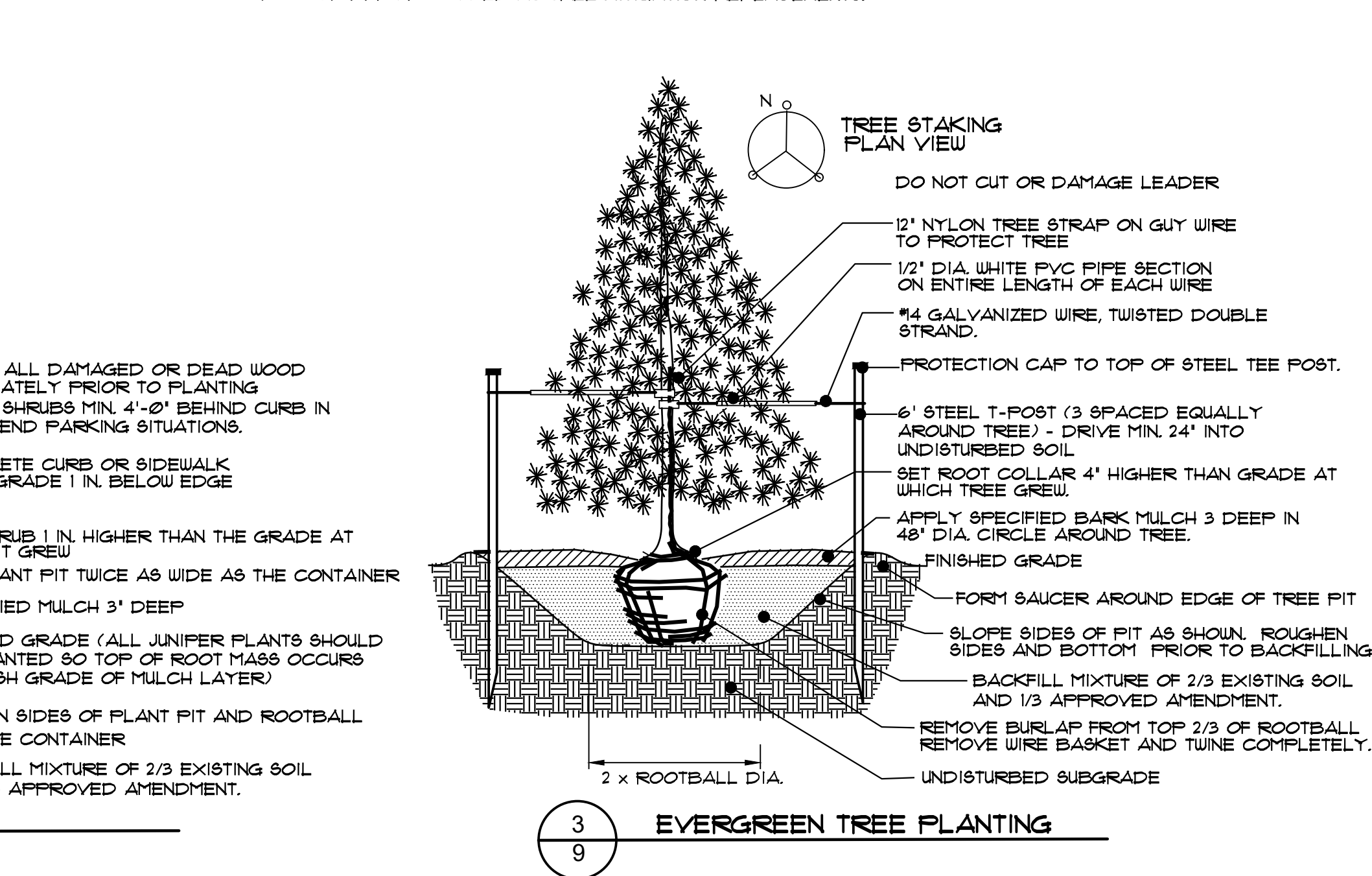
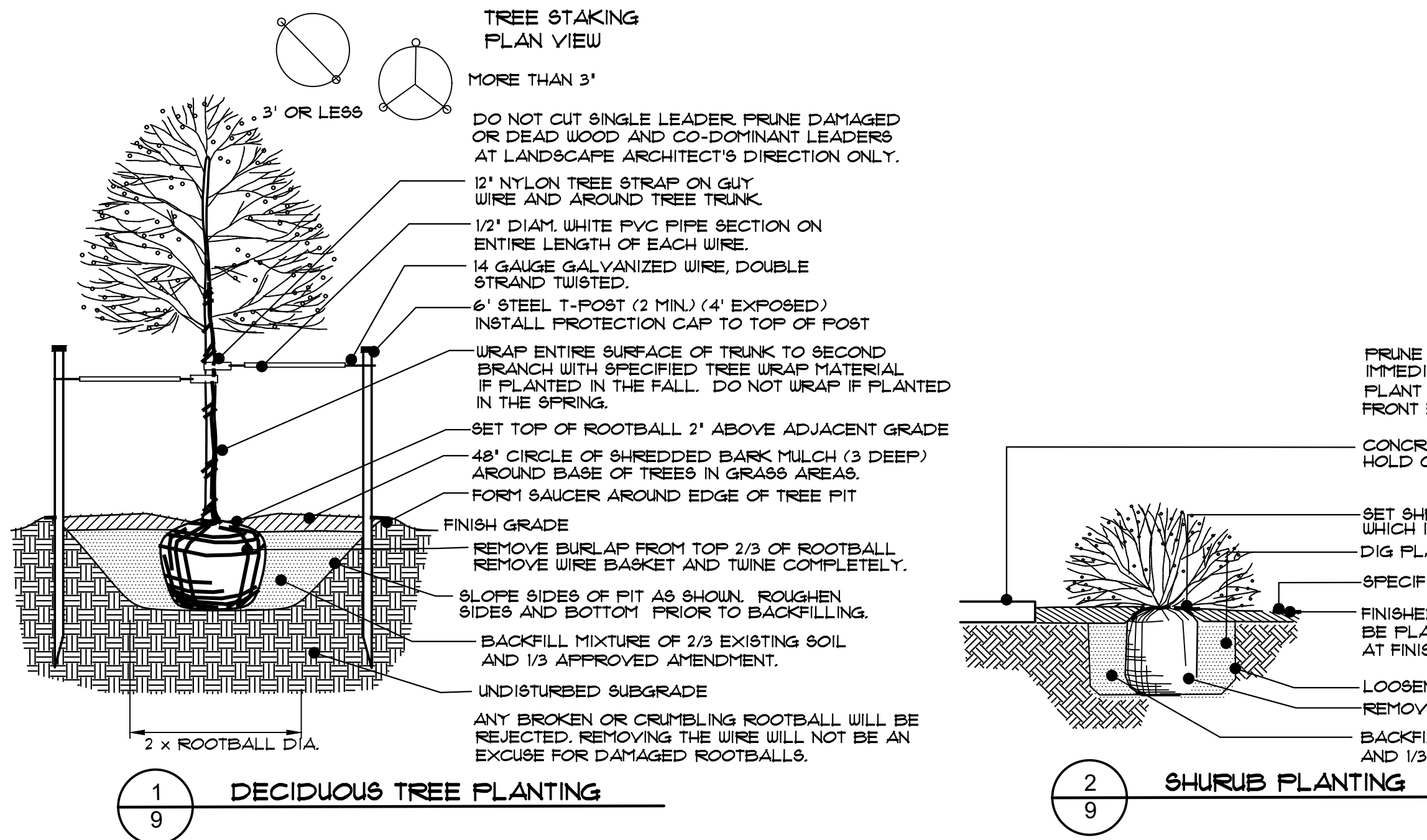
Table with 6 columns: BUILDING PERIMETER LANDSCAPE (PUBLIC STREETS, TRANSPORTATION CORRIDORS, PUBLIC OPEN SPACE/PARKS, OR RESIDENTIAL NEIGHBORHOODS).

Table with 7 columns: TE BUILDING PERIMETER COMPLIANCE (AS NOTED NEXT TO PLANT KEY LABEL).

Table with 6 columns: OVERALL LANDSCAPE TOTALS (NOT INCLUDING EXISTING SITE IMPROVEMENTS).

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.

LANDSCAPE DETAILS



ADDITIONAL LANDSCAPE NOTES

- PLANTING: 1. ALL LANDSCAPE SHALL COMPLY WITH APPLICABLE ZONING AND DEVELOPMENT REGULATIONS. 2. FURNISH AND INSTALL PLANT MATERIAL AS SHOWN ON THE PLAN. 3. ALL TREES AND SHRUBS SHALL MEET THE MINIMUM STANDARDS ESTABLISHED BY THE COLORADO NURSERY ASSOCIATION. 4. PLANTS OF LIKE SPECIES AND VARIETY SHALL HAVE SIMILAR SIZE AND SHAPE. 5. PROVIDE A STAKED LAYOUT OF ALL PLANTING AND LARGE TREE LOCATIONS FOR REVIEW BY OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK. 6. TREES SHALL BE PLANTED WITH THE TOP OF THE ROOTBALL 2-4 INCHES HIGHER THAN THE FINISHED GRADE. 7. 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. 8. MULCHING: 1. INSTALL A 3' LAYER OF SHREDDED WOOD MULCH, THROUGHOUT ALL PLANTING AREAS, UNLESS NOTED OR SHOWN AS COBBLE MULCH. 2. COBBLE MULCH SHALL BE 4" WASHED RIVER ROCK, PLACED TIGHTLY AND EVENLY. 3. LANDSCAPE MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCR OACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).

Table with 5 columns: TREE #, SPECIES, DIAMETER, MITIGATION INCHES PER CITY OF AURORA, MITIGATION VALUE.

Table with 3 columns: CALIPER INCHES REMOVED (MITIGATION INCHES), CALIPER INCHES RELOCATED, CALIPER INCHES REPLACED FOR MITIGATION AND/OR AMOUNT PAID TO "TREE PLANTING FUND".

FOR IDENTIFICATION, THE LABELING OF MITIGATION TREES SHOWN ON THE PLANS IS ENCLOSED BY A BOXED OUTLINE; EXAMPLE, [1 5H]. 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.

DESCRIPTION

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 offer exceptional performance with patented, high-efficiency AccuLED Optics™, providing uniform and energy conscious lighting for parking lots, building and security lighting applications.

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 IP68 rated housing. Overall construction passes a 1.5G vibration test to ensure mechanical integrity. UPLIGHTING: Spachy with the UPL option for inverted mount upright housing with additional protection to maintain IP rating.

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 surge. 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.

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, gray, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult the McGraw-Edison Architectural Colors brochure for the complete selection.

Warranty
Five-year warranty.

McGraw-Edison

Catalog #	Type
Project	
Comments	Date
Prepared by	



GWC GALLEON WALL

1-2 Light Squares
Solid State LED

WALL MOUNT LUMINAIRE



CERTIFICATION DATA
UL/cUL Listed
LM79 / LM80 Compliant
IP68 Housing
ISO 9001
DesignLights Consortium™ Qualified*

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

SHIPPING DATA
Approximate Net Weight:
27 lbs. (12.2 kgs.)

TD16017EN
June 21, 2018 4:07 PM
www.designlights.org

McGraw-Edison

Catalog #	Type
Project	
Comments	Date
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 IP68 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 circuit module designed to 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 IP68 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, gray, 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



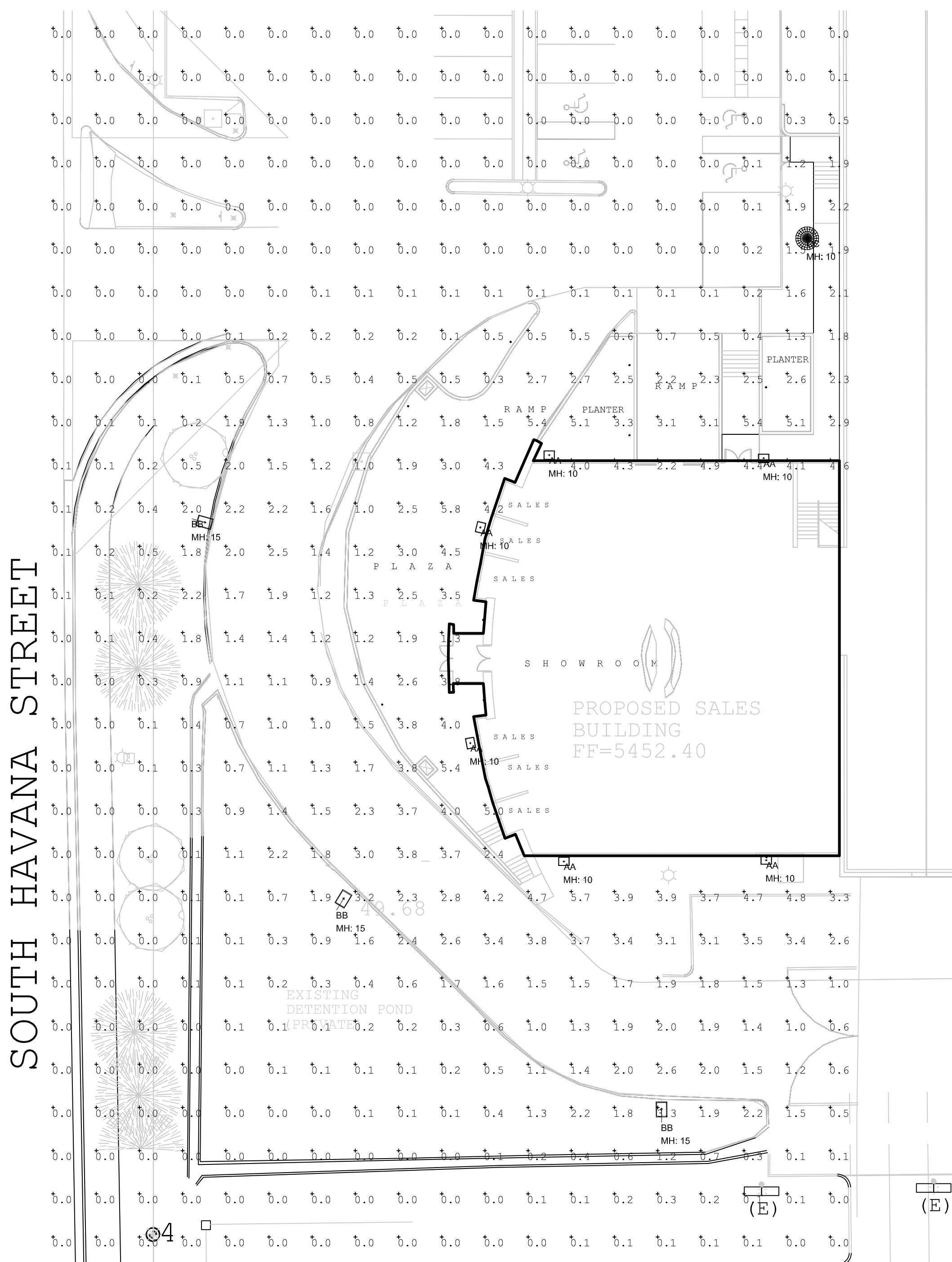
CLICK HERE



CERTIFICATION DATA
UL/cUL Wet Location Listed
ISO 9001
LM79 / LM80 Compliant
IP68 Rated
DesignLights Consortium™ Qualified*

ENERGY DATA
Electronic LED Driver
+0.9 Power Factor
+20% Total Harmonic Distortion
120V-277V 50/60Hz
347V & 480V 60Hz
40°C Min. Temperature
40°C Max. Temperature
50°C Max. Temperature (HA Option)

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October 1, 2018 10:12 AM
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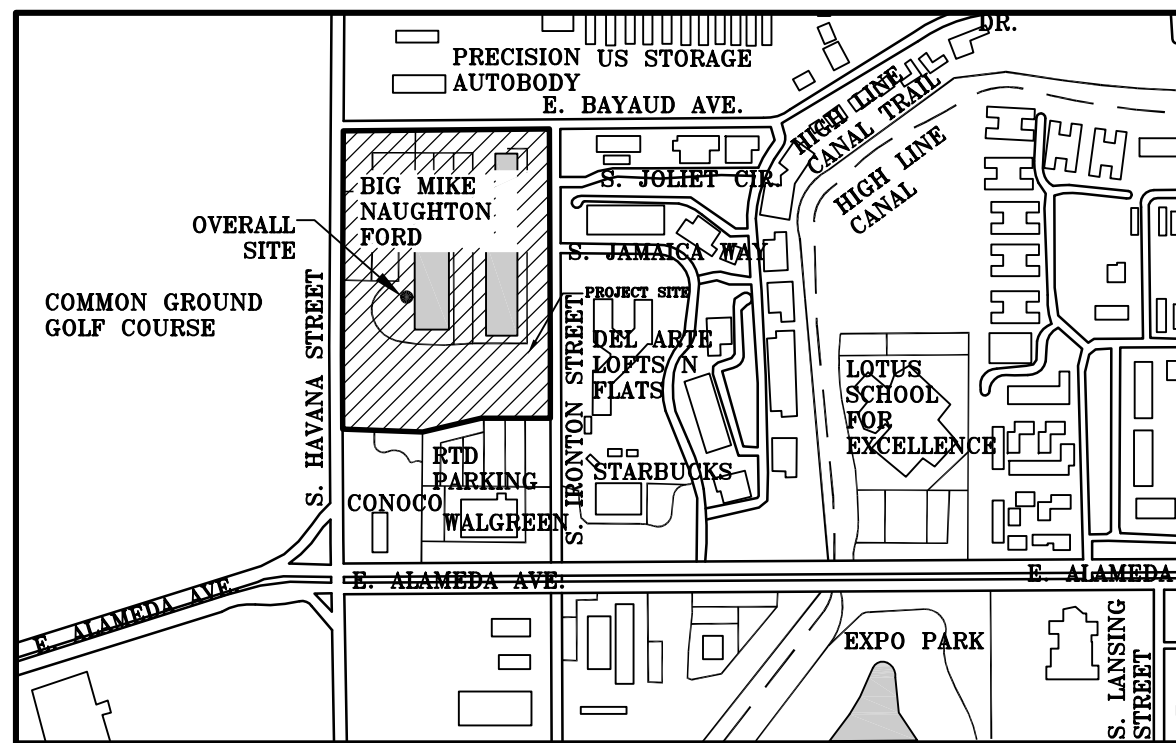
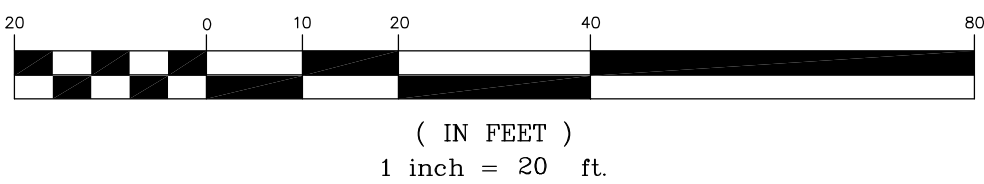
AURORA HIGHLINE FILING No. 3
SITE PLAN AMENDMENT No. 2

Luminaire Schedule									
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

Calculation Summary						
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



GRAPHIC SCALE

KEYMAP:
SCALE: 1"=500'

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. UL/cUL 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 IP68 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 sinking, 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 IP68 enclosure rating and maintain greater than 95% lumen maintenance at 60,000 hours per

IESNA TM-21. Occupancy sensor and dimming options available.

Mounting
Filter assembly mounts over 3" O.D. tenon and is secured via three concealed stainless steel set screws. Design of filter provides seamless transition to 4" round poles. Additional mounting accessories include a dual fixture post mounting arm and wall mount arm.

Finish
Housing is finished in five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. LightBAR™ cover plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, gray, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

Warranty
Five-year warranty.

Invue

Catalog #	Type
Project	
Comments	Date
Prepared by	



MSA MESA LED

1-6 LightBARs
Solid State LED

DECORATIVE LUMINAIRE

CERTIFICATION DATA

UL/cUL Listed
ISO 9001
IP68 LightBARs
LM79 / LM80 Compliant
3G Vibration Tested

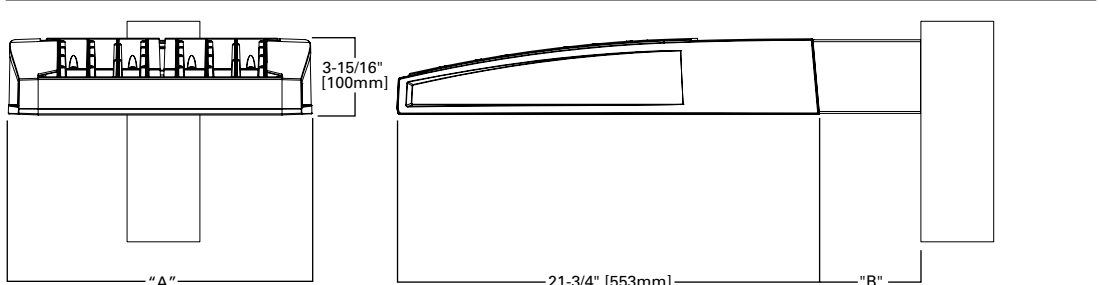
ENERGY DATA
Electronic LED Driver
+0.9 Power Factor
+20% Total Harmonic Distortion
120-277V/50 & 60Hz, 347V/60Hz, 480V/60Hz
40°C Minimum Temperature
40°C Ambient Temperature Rating

EPA
Effective Projected Area: (Sq. Ft.)
Single Mount 1.1

SHIPPING DATA
Approximate Net Weight:
50 lbs. (22.7 kgs.)

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DIMENSIONS



DIMENSION DATA					
Number of Light Squares	"A" Width	"B" Standard Arm Length	"C" Optional Arm Length	Weight (lbs.)	EPA Effective Projected Area (Sq. Ft.)
1-4	16-1/2" (419mm)	7" (178mm)	10" (254mm)	33 (15.0 kgs.)	0.86
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kgs.)	1.00
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kgs.)	1.07
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kgs.)	1.12

NOTES: 1. Optional arm length to be used when mounting two fixtures at 90° on a single pole. 2. EPA calculated with optional arm length.



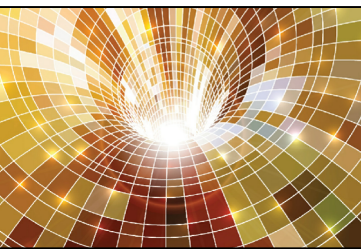
Powering Business Worldwide

www.designlights.org

TYPE "BB"

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REVISIONS

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

AURORA HIGHLINE FILING No. 3

PROJECT:	PHOTOMETRIC PLAN	CLIENT:

SCALE: HORIZ:
VERT:

DATE: 01-28-2016

DESIGNED BY:

DRAWN BY:

CHECKED BY:

SHEET NUMBER

11