

Lord Lindsey Garage (6-A-14-DT) Summary of Agenda Amendments

Work Description (including attachments)

1. Sheet SP-1 and SP-2:
 - a. The two site plans (lower and upper level) are split into two sheets and enlarged.
2. Sheet A-1:
 - a. Added striping and symbol for handicap space.
 - b. Added striping for vehicular turn around areas.
 - c. Removed dashed lines representing concrete beams on the ceiling.
 - d. Reduced the width of the pedestrian exit gate width from 48-inches to 42-inches.
3. Sheet A-4:
 - a. Added detail for vehicular gate.
4. Sheet A-5:
 - a. Added fence and gate to pedestrian exit from garage to the walkway adjacent to the Hampton Inn.
 - b. Added brick to the back of the patio level pillars (facing Mary Boyce Temple House).
 - c. Added lighting to the walkway.
5. Added example of the upper level patio lighting fixtures (full cutoff), which are mounted above the brick pillars on a 6-foot pole.

Staff Recommendation

1. Removed the following conditions:
 - a. (#3) Brick the 'Right Side Elevation' above the finished grade, the same as the 'Left Side Elevation'.
 - b. (#4) Add lighting to the walkway along the 'Left Side Elevation' that leads to the stair.
 - c. (#) Removed condition to use full cutoff light fixture.

Downtown Knoxville Design Overlay District Certificate of Appropriateness

Name of Applicant: ANTHONY P. CAPPIELLO, JR.

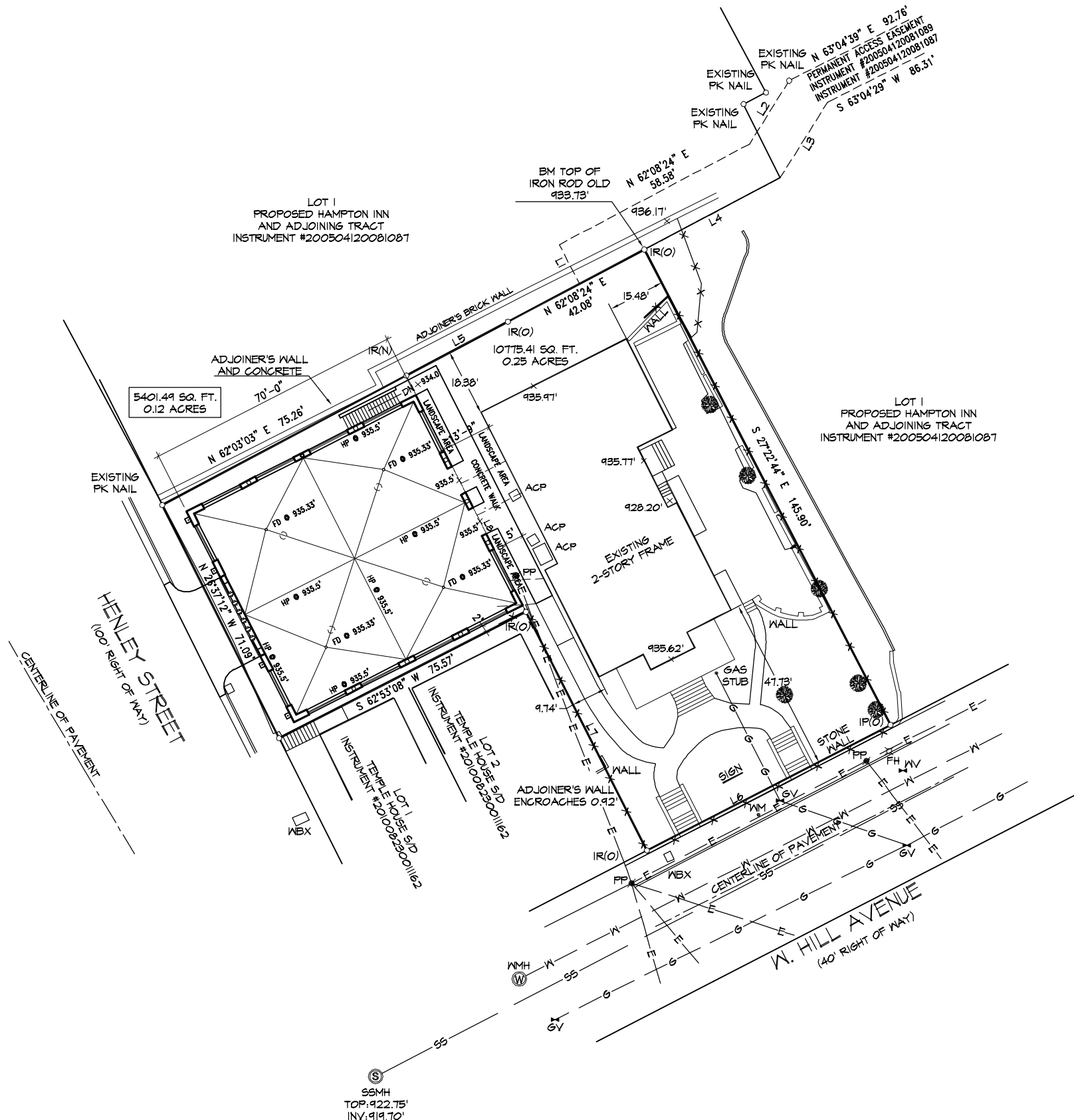
Owner Contractor Architect Engineer Other

Date Filed: 5/29/14 Application accepted by: Michael Reynolds

Fee Amount: 250.00 Review Date: 6/18/14 File Number: 10-A-14-121

PRE-APPLICATION CONFERENCE		Date Completed: _____
PROPERTY INFORMATION		PROJECT ARCHITECT/ENGINEER
Building or Project Name: <u>LORD UNDESEY GARAGE</u>		PLEASE PRINT Name: <u>TIMOTHY T. DUNNAVANT</u>
Street Address: <u>912 HENRY ST.</u>		Company: _____
Parcel Identification Number(s): <u>094 MD 031</u>		Address: <u>PO Box 44</u>
PROPERTY OWNER		City: <u>NORRIS</u> State: <u>TN</u> Zip: <u>37828</u>
PLEASE PRINT Name: <u>ANTHONY P. CAPPIELLO, JR.</u>		Telephone: <u>865 556 6778</u>
Company: _____		Fax: _____
Address: <u>110 S. ILLINOIS AVE</u>		E-mail: <u>ttddarch@comcast.net</u>
City: <u>DAY RIDGE</u> State: <u>TN</u> Zip: <u>37830</u>		PROJECT CONTRACTOR
Telephone: <u>865 482 1214</u>		PLEASE PRINT Name: <u>UNKNOWN AT THIS TIME</u>
Fax: _____		Company: _____
E-mail: _____		Address: _____
ACCOMPANYING MATERIALS		City: _____ State: _____ Zip: _____
Please see the reverse side of this form for a list of information required as part of this application.		Telephone: _____
FOR OFFICE USE ONLY		Fax: _____
PROJECT INFORMATION		E-mail: _____
LEVEL 1: \$50		PROJECT CONTACT
<input type="checkbox"/> Minor Alteration of an Existing Building/Structure		All application-related correspondence should be directed to:
<input type="checkbox"/> Sign		PLEASE PRINT Name: <u>TIM DUNNAVANT</u>
LEVEL 2: \$100		Company: <u>ARCHITECT</u>
<input type="checkbox"/> Major Alteration of an Existing Building/Structure		Address: <u>PO BOX 44</u>
<input type="checkbox"/> Addition to an Existing Building/Structure		City: <u>NORRIS</u> State: <u>TN</u> Zip: <u>37828</u>
LEVEL 3: \$250		Telephone: <u>865 556 6778</u>
<input checked="" type="checkbox"/> Construction of New Building/Structure		Fax: _____
		E-mail: <u>ttddarch@comcast.net</u>

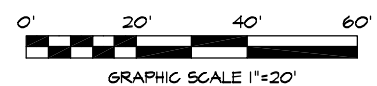
NOTE: Payment is due at time of application. Please make check payable to Knoxville Knox County Metropolitan Planning Commission.



NOT TO SCALE

SITE PLAN - LAYOUT UPPER LEVEL

1" = 20.0'



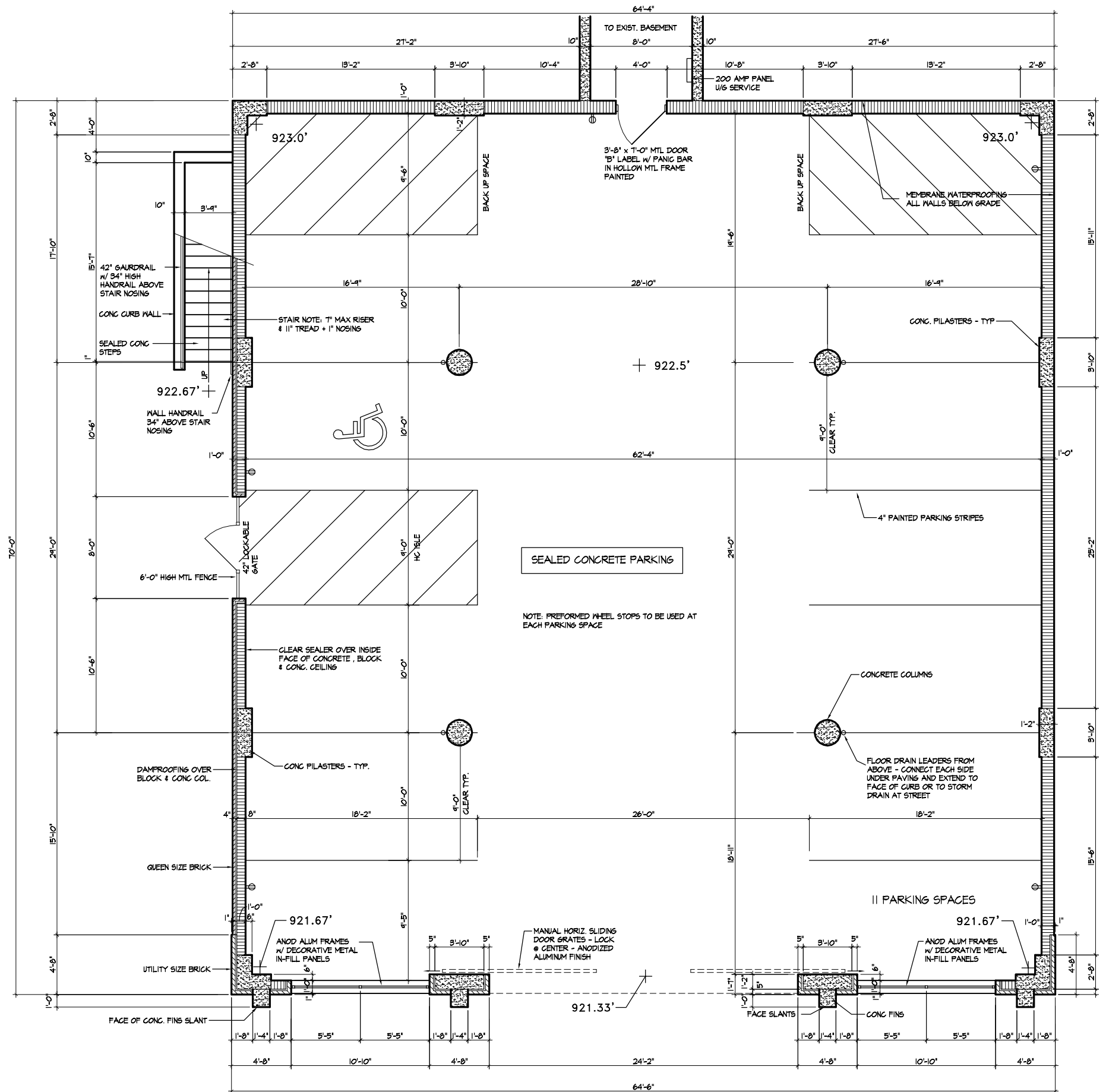
TTD
architect
TIMOTHY TODD DUNNAVANT
138 BUTTERNUT DRIVE
P.O. BOX 44
NORRIS, TENNESSEE 37878
(866) 556-6778

SITE PLAN LAYOUT - UPPER LEVEL

A NEW COVERED PARKING / ROOF DECK FOR:

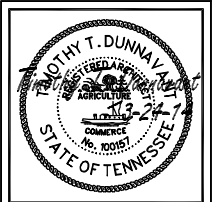
LORD LINDSEY
912 HENLEY STREET
KNOXVILLE, TENNESSEE

SHEET TITLE:	PROJECT TITLE:
DATE:	8-24-14
REVISION:	5-28-14
	6-16-14
DRAWING NUMBER:	
SP-2	



APPLICABLE CODES:	
BUILDING CODE :	2012 IBC
PLUMBING CODE :	2012 IPC
MECHANICAL CODE :	2012 IMC
GAS CODE :	2012 IGC
NATIONAL ELECTRIC CODE :	2008 EDITION
FIRE PREVENTION CODE :	NFPA 1 2012 EDITION
LIFE SAFETY CODE :	NFPA 101 - 2006 ED. (CH. 9B)
HANDICAP CODE :	2004 ANSI - 117

PROJECT INFORMATION:	
TYPE OF CONSTRUCTION:	III
FULLY SPRINKLED:	NO
OCCUPANCY TYPE:	S-2 (OPEN PARKING AREA w/ OPEN ROOF DECK)
BUILDING AREA:	4,808 S.F.
PROPERTY ZONING:	C-2 / D-1
ADDRESS:	912 HENLEY STREET



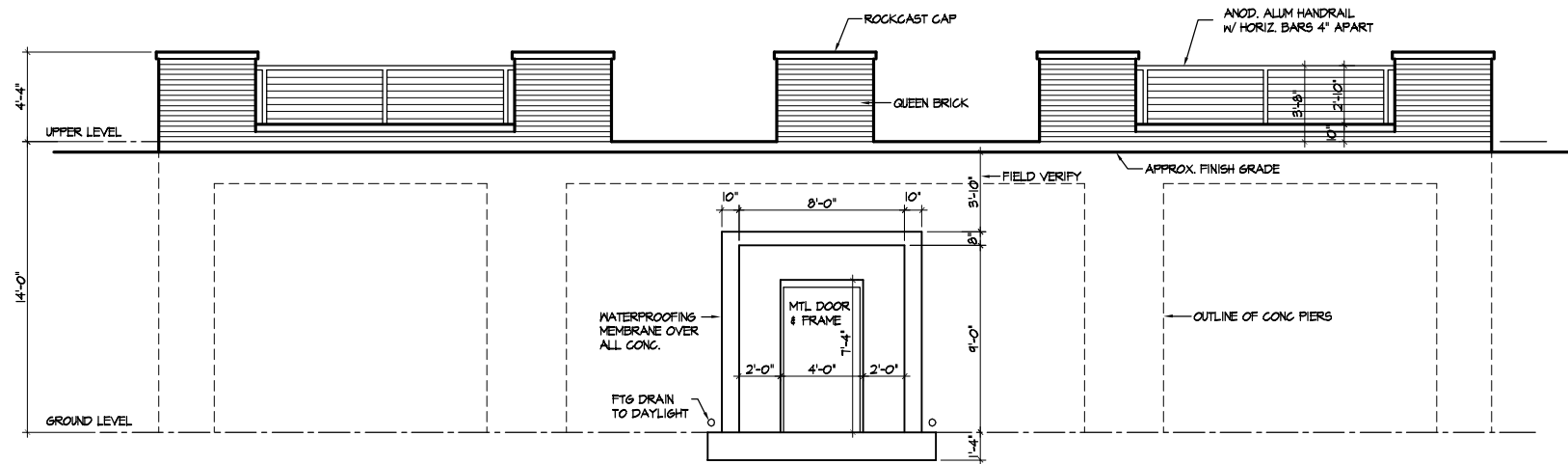
TD architect
 TIMOTHY TODD DUNNAVANT
 138 BUTTERNUT DRIVE
 P.O. BOX 44
 MORRIS, TENNESSEE 37826
 (662) 536-6778

GROUND LEVEL PLAN
 A NEW COVERED PARKING / ROOF DECK FOR
LORD LINDSEY
 912 HENLEY STREET
 KNOXVILLE, TENNESSEE

SHEET TITLE:	PROJECT TITLE:
DATE:	3-24-14
REVISION:	5-28-14 6-16-14
DRAWING NUMBER:	A-1

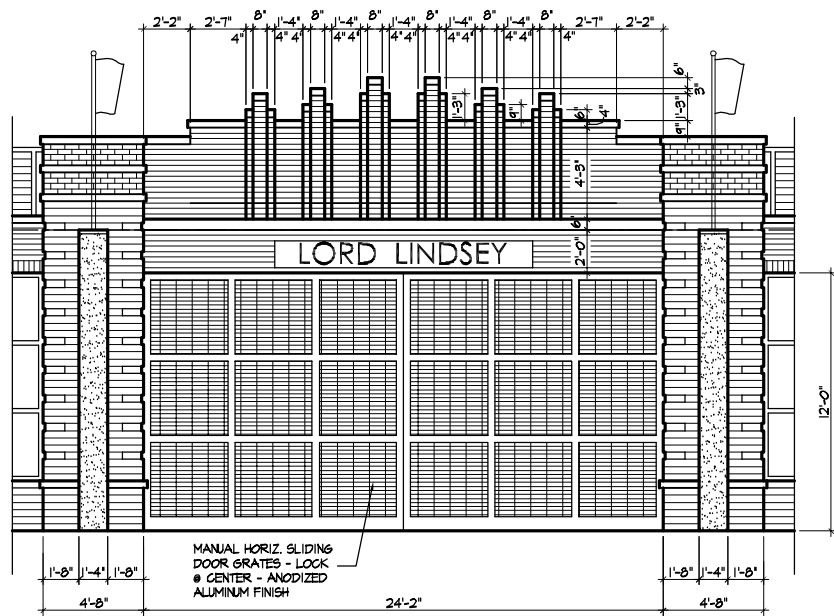
GROUND LEVEL PLAN

1/4" = 1'-0"



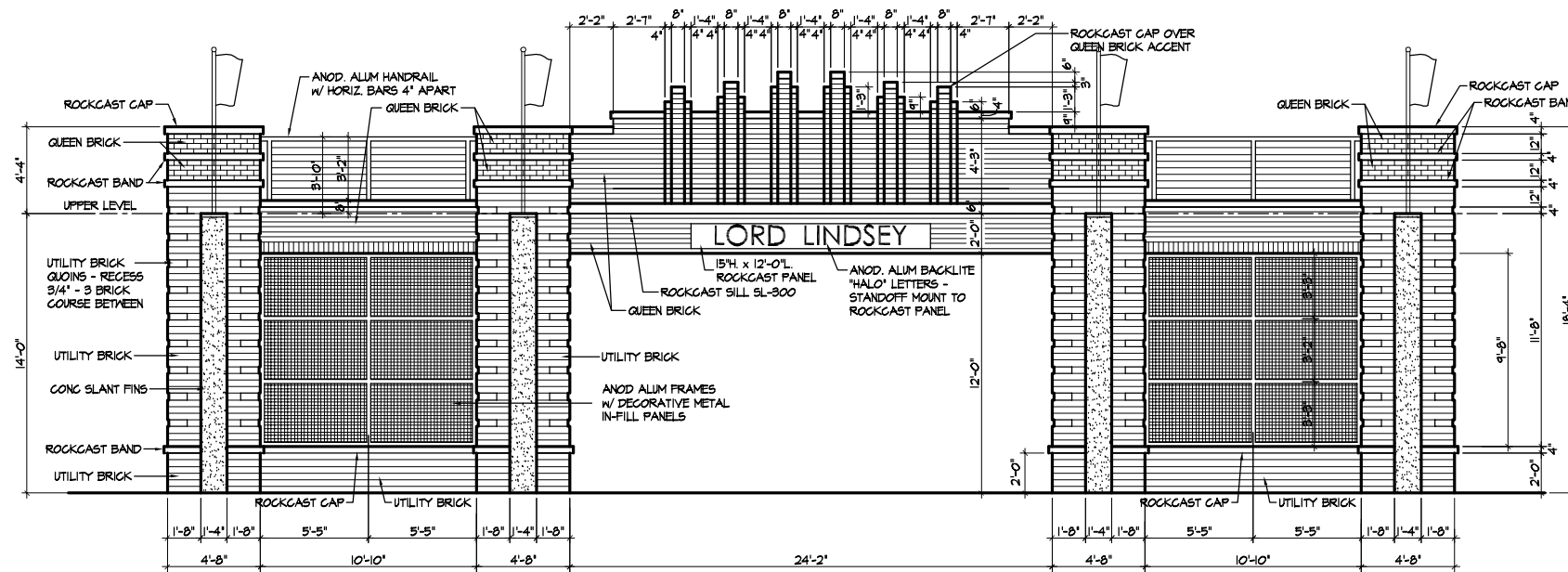
REAR ELEVATION

1/4" = 1'-0"



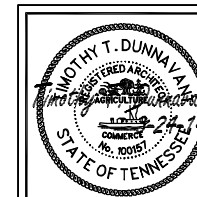
FRONT GATE ELEVATION

1/4" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"



TD architect
 TIMOTHY TODD DUNNAVANT
 138 BUTLER HILL DRIVE
 P.O. BOX 44
 MORRIS, TENNESSEE 37828
 (865) 536-6778

ELEVATIONS

A NEW COVERED PARKING / ROOF DECK FOR
LORD LINDSEY
 912 HEWLEY STREET
 KNOXVILLE, TENNESSEE

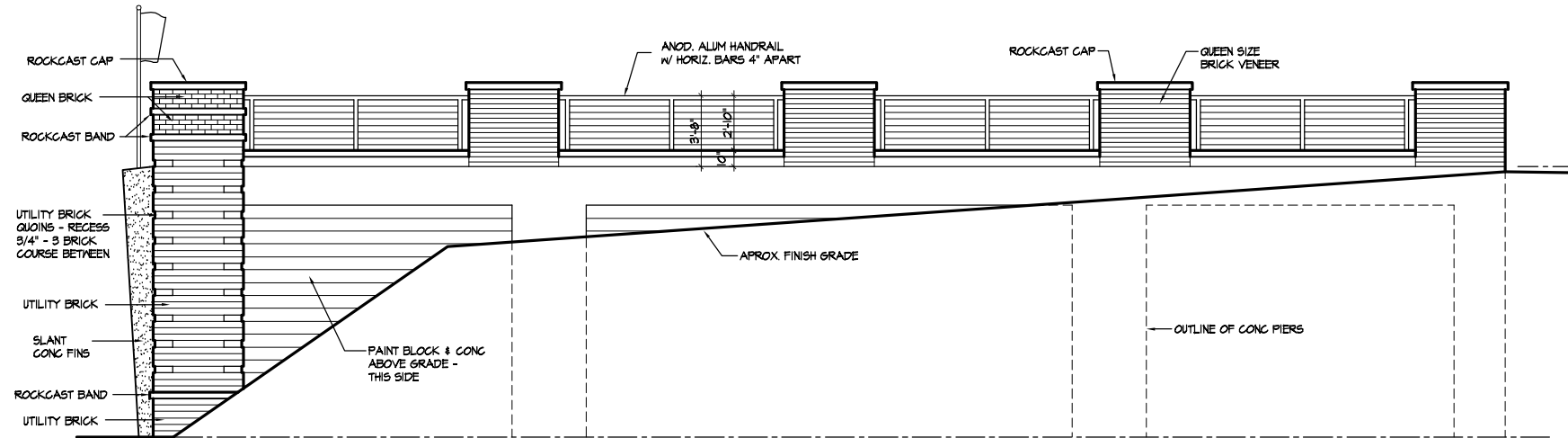
SHEET TITLE: PROJECT TITLE:

DATE: 3-24-14

REVISION: 6-16-14

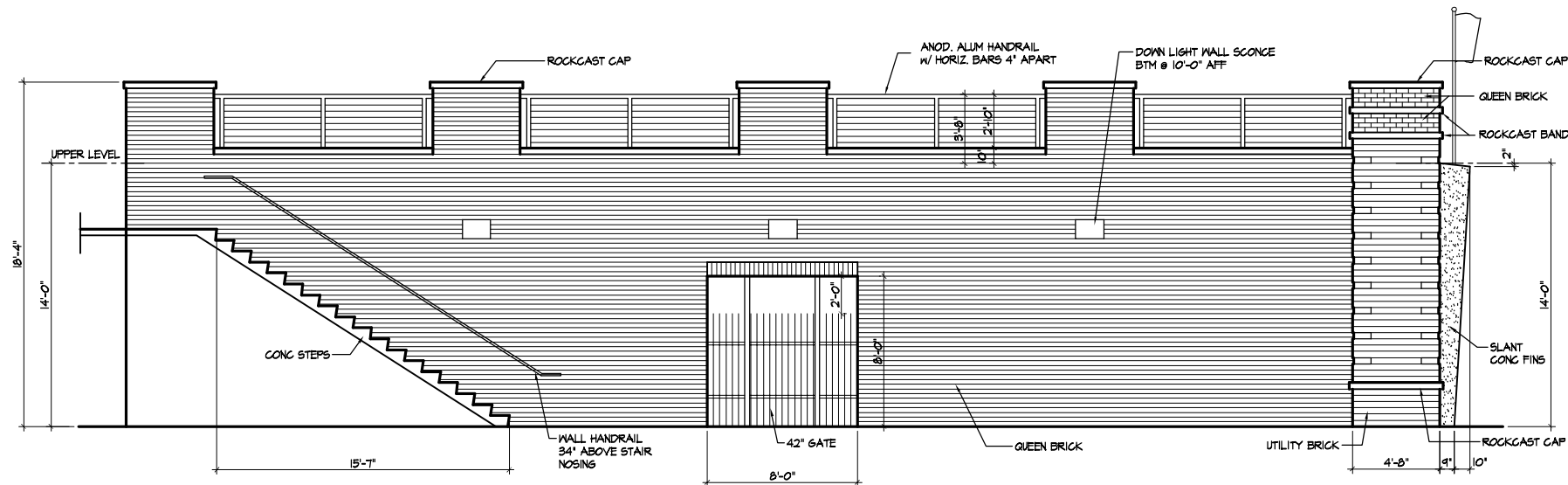
DRAWING NUMBER

A-4



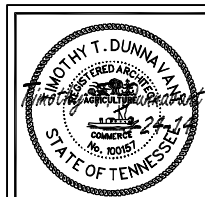
RIGHT SIDE ELEVATION

1/4" = 1'-0"



LEFT SIDE ELEVATION

1/4" = 1'-0"



TD
architect
TIMOTHY TODD DUNNAVANT
138 BUTTERNUT DRIVE
P.O. BOX 44
NORRIS, TENNESSEE 37828
(865) 536-6778

ELEVATIONS

A NEW COVERED PARKING / ROOF DECK FOR
LORD LINDSEY
912 HEVELY STREET
KNOXVILLE, TENNESSEE

SHEET TITLE: PROJECT TITLE:

DATE: 3-24-14

REVISION: 6-16-14

DRAWING NUMBER

A-5







Lord Lindsey images, page 3



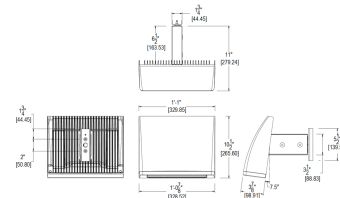


ALEDC52YW

ALED Area Lights mount to 4" square steel poles at 15-20'. Available in regular, cutoff and full cutoff versions. 1 to 4 fixtures can be mounted to each pole. IES Full Cutoff, Fully Shielded optics. 5 year Warranty.

Color: White

Weight: 16.4 lbs



LED Info

Watts: 52W
 Color Temp: 3000K (Warm)
 Color Accuracy: 80
 L70 Lifespan: 100000
 LM79 Lumens: 4,435
 Efficacy: 76 LPW

Driver Info

Type: Constant Current
 120V: 0.51A
 208V: 0.33A
 240V: 0.29A
 277V: 0.24A
 Input Watts: 58W
 Efficiency: 89%

Technical Specifications

UL Listing:

Suitable for wet locations and Suitable for mounting below 4' of the ground.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

IES Classification:

The Type III distribution is ideal for roadway, general parking and other area lighting applications where a larger pool of lighting is required. It is intended to be located near the side of the area, allowing the light to project outward and fill the area.

LEDs:

Two (2) multi-chip, high-output, long-life LEDs.

Drivers:

Two drivers, constant current, 720mA, Class 2, 100 - 277V, 50 - 60 Hz, 100 - 277VAC .8 Amps.

THD:

8.1% at 120V, 10.8% at 277V

Ambient Temperature:

Suitable for use in 40°C ambient temperatures.

Surge Protection:

6kV

Cold Weather Starting:

The minimum starting temperature is -40°F/-40°C.

Thermal Management:

Cast aluminum Thermal Management system for optimal heat sinking. The ALED is designed for cool operation, most efficient output and maximum LED life by minimizing LED junction temperature.

Housing:

Precision die cast aluminum housing, lens frame.

Arm:

Die-cast aluminum with wiring access plate.

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

Color Uniformity:

RAB's range of CCT (Correlated color temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2008.

Reflector:

Specular vacuum-metallized polycarbonate

Gaskets:

High temperature silicone.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

Green Technology:

ALEDs are Mercury and UV free.

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.



ALEDC52YW - continued

Replacement:

The ALED52 replaces 150W HID Area Lights.

California Title 24:

See ALEDC52/PCS for a 2013 California Title 24 compliant model.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

Warranty:

RC RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

Patents:

The WPLED design is protected by patents pending in the U.S., Canada, China, Taiwan and Mexico.

Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

