State of Utah–Department of Administrative Services

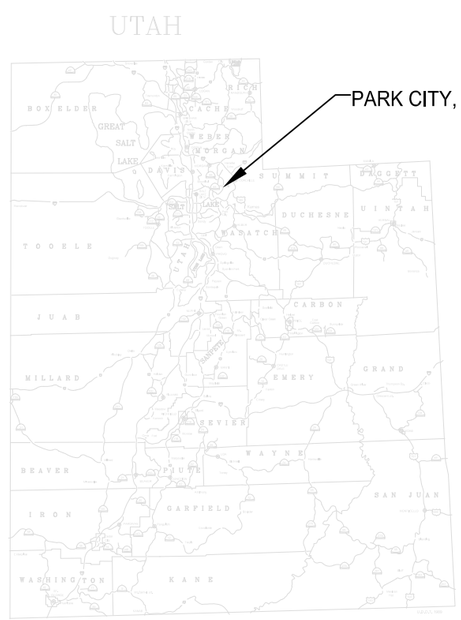
DIVISION OF FACILITIES CONSTRUCTION
AND MANAGEMENT

4110 State Office Building/Salt Lake City, Utah 84114/538–3018

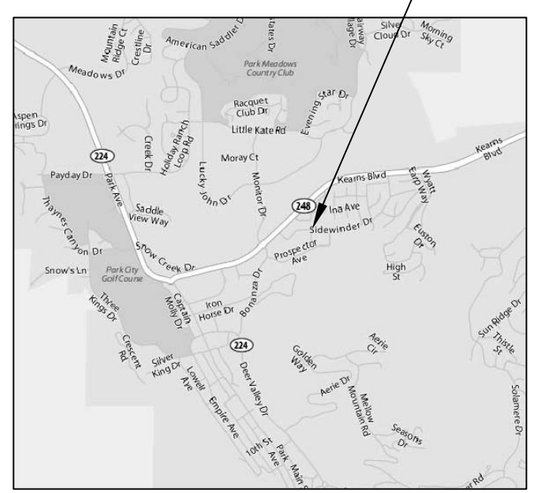
UTAH STATE ALCOHOLIC BEVERAGE CONTROL
PARK CITY STORE #34
DFCM PROJECT NO. 09046030

SHEET NUMBERING

SHEET	NAME
G-001	TITLE SHEET
C-101	DEMOLITION PLAN
C-102	DOCK EXTENSION
C-103	SITE IMPPROVEMENTS
C-501	DETAILS



VICINITY MAP



LOCATION MAP

NORTH

King Engineering, Inc.
2825 E Cottonwood Parkway
Salt Lake City, Utah 84121
Phone: 801.990.3170
Fax: 801.990.3293
Internet: www.pavementmanagement.com

CREATED BY: KING ENGINEERING, INC.

SITE/LOCATION:
UTAH STATE ALCOHOLIC BEVERAGE CONTROL BLDG PARK CITY #34

PROJECT TITLE:
DOCK EXTENSION

BID SET

MARK	DATE	DESCRIPTION

ISSUE TYPE:

ISSUE DATE: JULY 10, 2009

DFCM PROJECT NO:
CAD PROJECT NO:
CAD DWG FILE: KE1117NCSSHEET.DWG
DRAWN BY: JEK
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SHEET TITLE
TITLE SHEET

SHEET NUMBER
G-001

SHEET 1 OF 5

NORTH

0 10

SCALE 1"= 10'

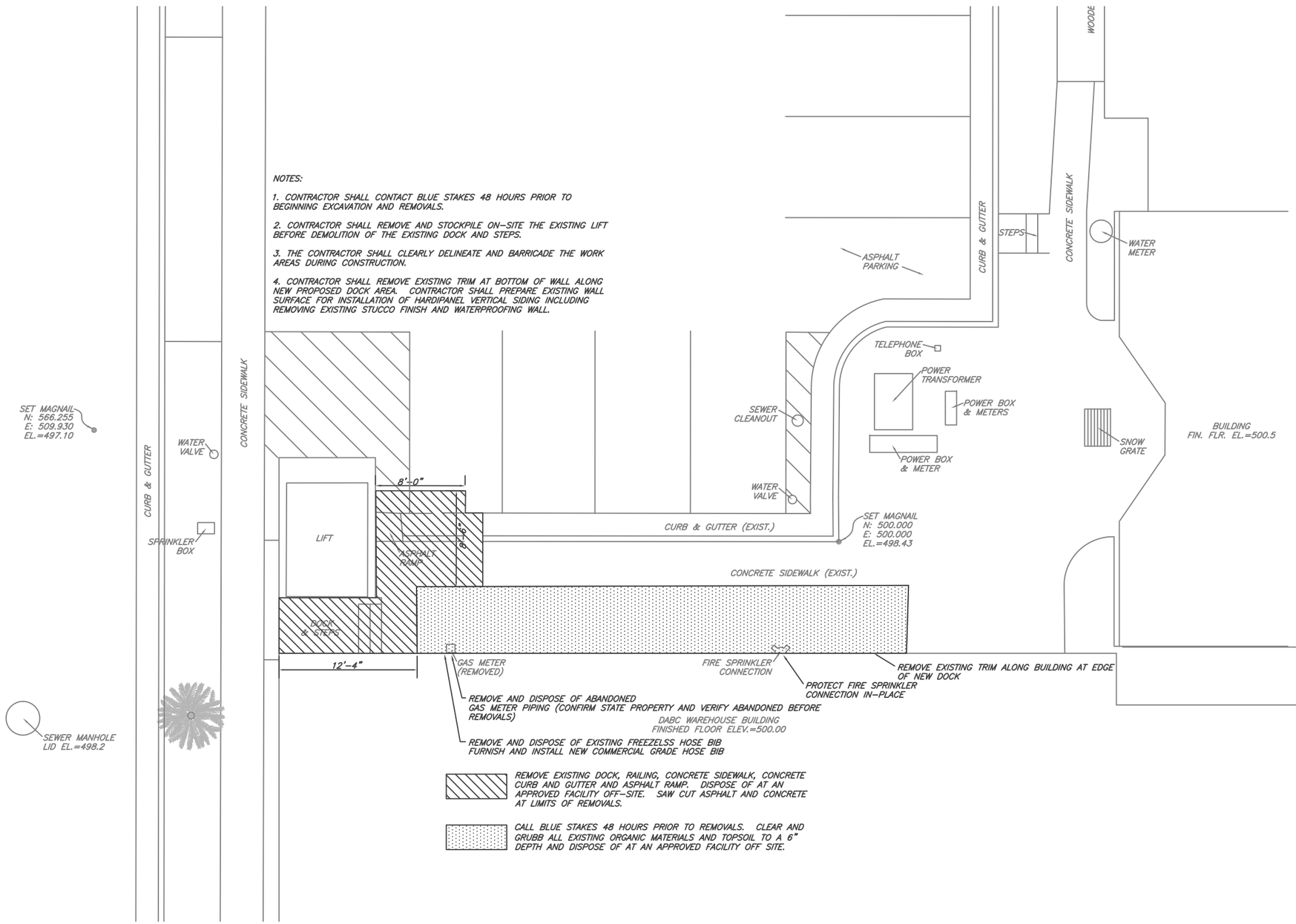
NOTES:

1. CONTRACTOR SHALL CONTACT BLUE STAKES 48 HOURS PRIOR TO BEGINNING EXCAVATION AND REMOVALS.

2. CONTRACTOR SHALL REMOVE AND STOCKPILE ON-SITE THE EXISTING LIFT BEFORE DEMOLITION OF THE EXISTING DOCK AND STEPS.

3. THE CONTRACTOR SHALL CLEARLY DELINEATE AND BARRICADE THE WORK AREAS DURING CONSTRUCTION.

4. CONTRACTOR SHALL REMOVE EXISTING TRIM AT BOTTOM OF WALL ALONG NEW PROPOSED DOCK AREA. CONTRACTOR SHALL PREPARE EXISTING WALL SURFACE FOR INSTALLATION OF HARDIPANEL VERTICAL SIDING INCLUDING REMOVING EXISTING STUCCO FINISH AND WATERPROOFING WALL.



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CAD PROJECT NO:
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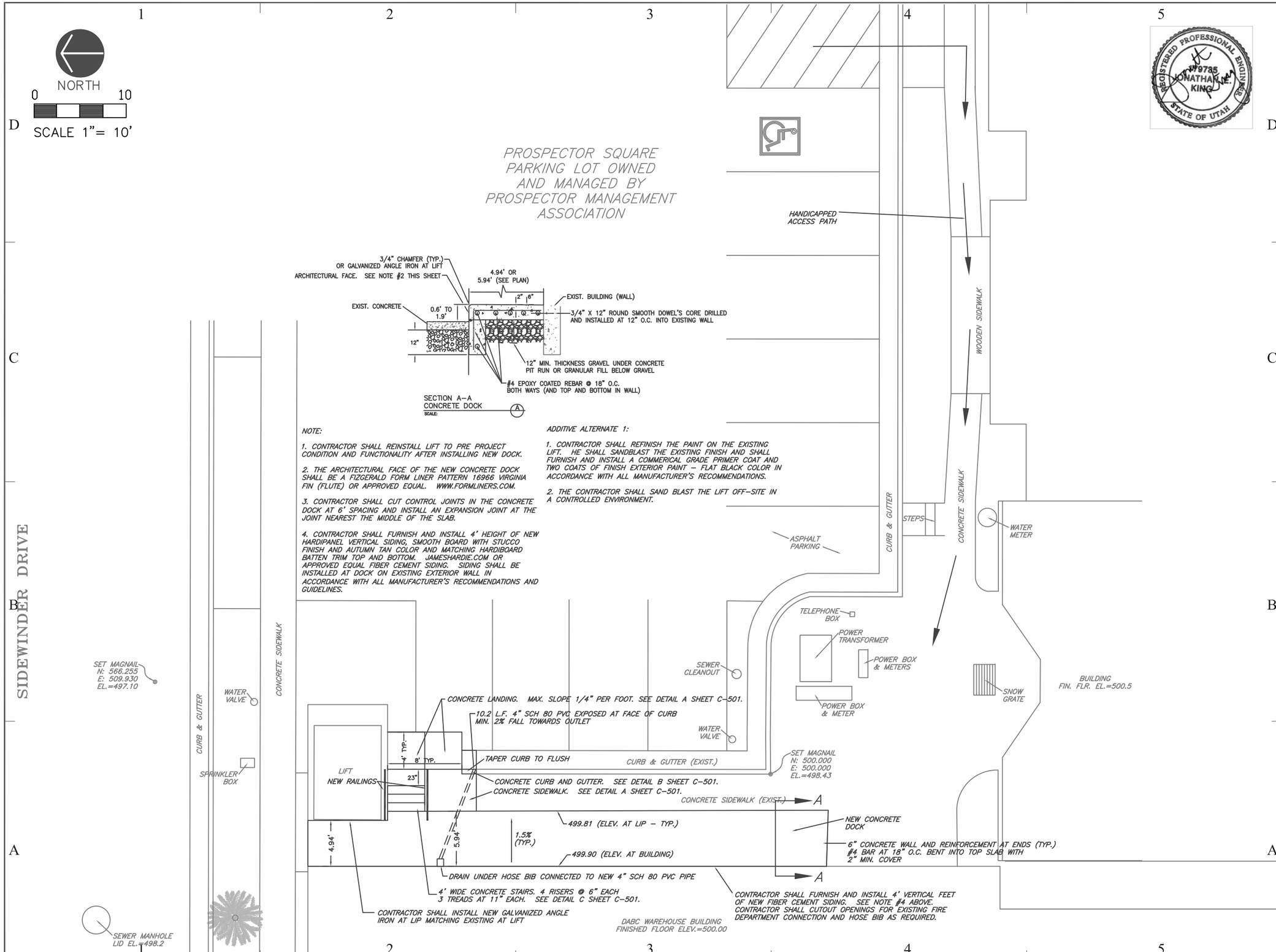
SHEET TITLE

DEMOLITION PLAN

SHEET NUMBER

C-101

SHEET 2 OF 5



NOTE:

1. CONTRACTOR SHALL REINSTALL LIFT TO PRE PROJECT CONDITION AND FUNCTIONALITY AFTER INSTALLING NEW DOCK.

2. THE ARCHITECTURAL FACE OF THE NEW CONCRETE DOCK SHALL BE A FIZGERALD FORM LINER PATTERN 16966 VIRGINIA FIN (FLUTE) OR APPROVED EQUAL. WWW.FORMLINERS.COM.

3. CONTRACTOR SHALL CUT CONTROL JOINTS IN THE CONCRETE DOCK AT 6' SPACING AND INSTALL AN EXPANSION JOINT AT THE JOINT NEAREST THE MIDDLE OF THE SLAB.

4. CONTRACTOR SHALL FURNISH AND INSTALL 4' HEIGHT OF NEW HARDIPANEL VERTICAL SIDING, SMOOTH BOARD WITH STUCCO FINISH AND AUTUMN TAN COLOR AND MATCHING HARDIBOARD BATTEN TRIM TOP AND BOTTOM. JAMESHARDIE.COM OR APPROVED EQUAL FIBER CEMENT SIDING. SIDING SHALL BE INSTALLED AT DOCK ON EXISTING EXTERIOR WALL IN ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS AND GUIDELINES.

ADDITIVE ALTERNATE 1:

1. CONTRACTOR SHALL REFINISH THE PAINT ON THE EXISTING LIFT. HE SHALL SANDBLAST THE EXISTING FINISH AND SHALL FURNISH AND INSTALL A COMMERICAL GRADE PRIMER COAT AND TWO COATS OF FINISH EXTERIOR PAINT – FLAT BLACK COLOR IN ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS.

2. THE CONTRACTOR SHALL SAND BLAST THE LIFT OFF–SITE IN A CONTROLLED ENVIRONMENT.

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REGISTERED PROFESSIONAL ENGINEER 179735 JONATHAN E. KING STATE OF UTAH

CREATED BY: KING ENGINEERING, INC.

SITE/LOCATION:

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DOCK EXTENSION

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SHEET TITLE

DOCK EXTENSION

SHEET NUMBER

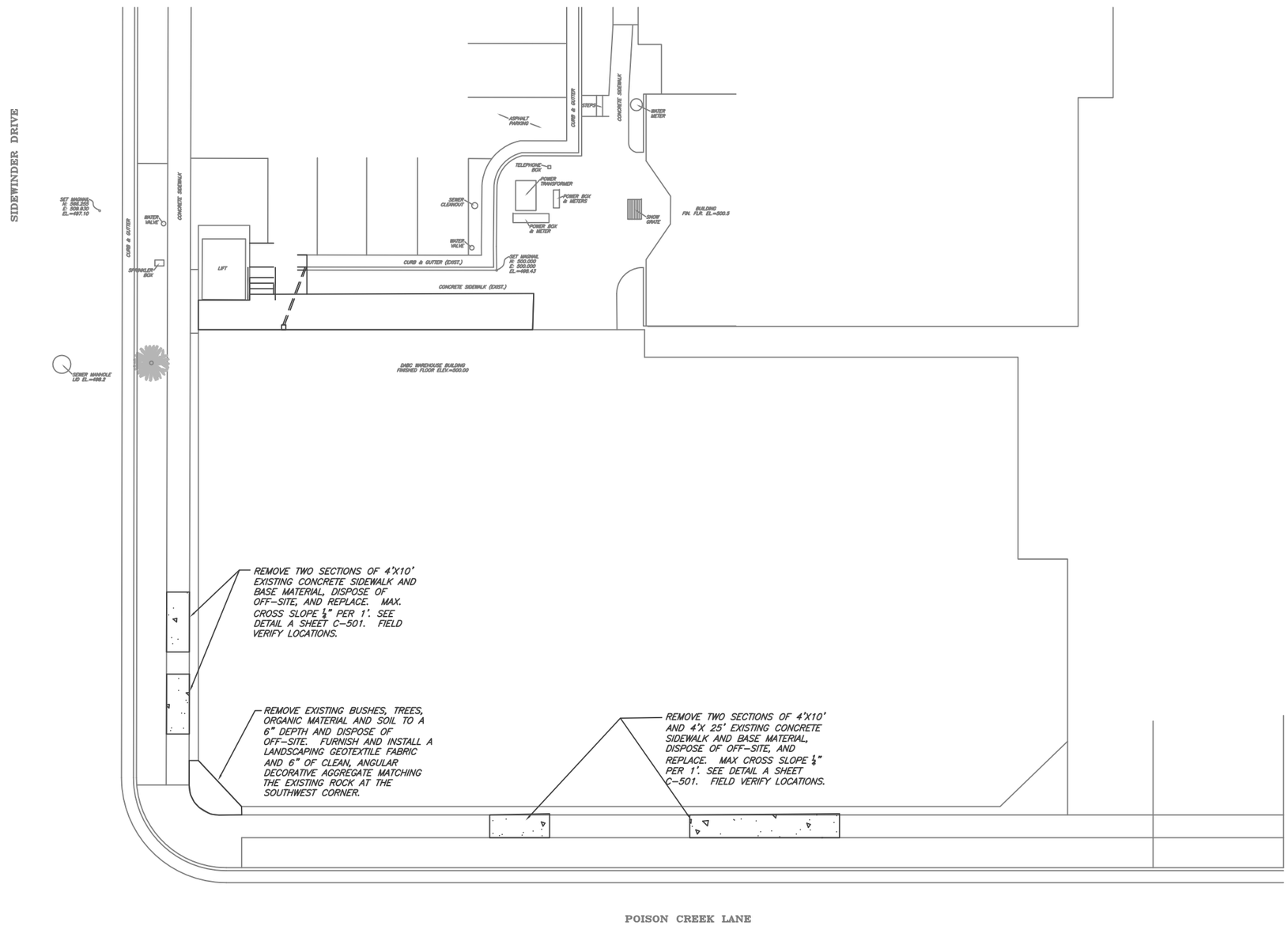
C-102

SHEET 3 OF 5

NORTH

0 20

SCALE 1"= 20'



REGISTERED PROFESSIONAL ENGINEER
#179735
JONATHAN E. KING
STATE OF UTAH

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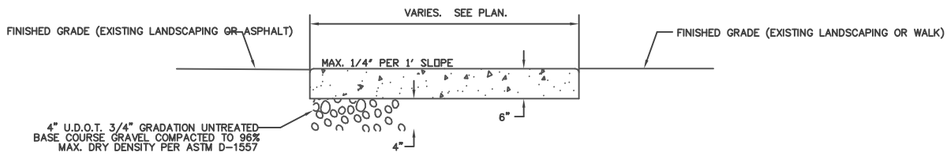
SHEET TITLE

SITE IMPROVEMENTS

SHEET NUMBER

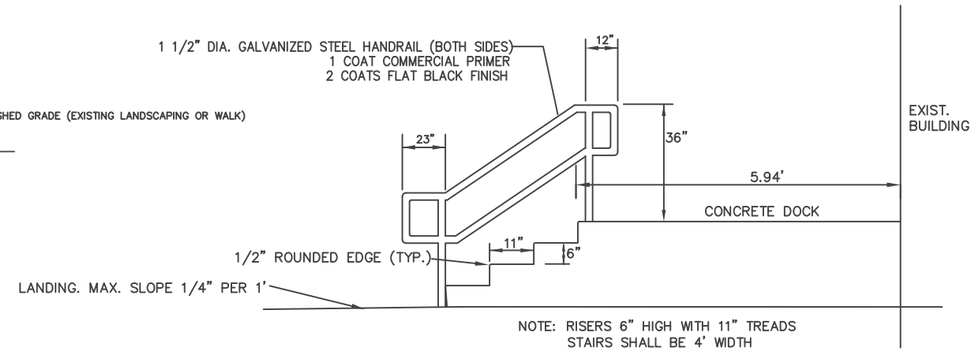
C-103



CONCRETE WALK/LANDING

A

SCALE: NTS



CONCRETE STEPS

C

SCALE: NTS

CONCRETE NOTES:

1 CONCRETE SHALL HAVE A MINIMUM 28 DAY UNCONFINED COMPRESSIVE STRENGTH OF 4,000 POUNDS PER SQUARE INCH AND CONTAIN 5 PERCENT +/- AIR ENTRAINMENT.

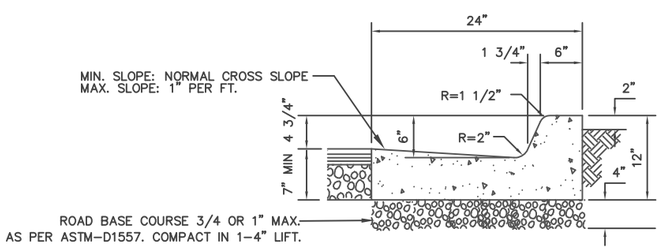
2 ALL SAW CUTS MUST BE COMPLETED WITHIN 24 HOURS OF THE INITIAL SET OF THE CONCRETE.

3 PLACE EXPANSION JOINTS AT ALL LOCATIONS WHERE NEW CONCRETE IS ABUTTING EXISTING CONCRETE PADS. PLACE EXPANSION JOINTS AT APPROXIMATELY THE MIDDLE OF THE NEW DOCK.

4 ALL REBAR SHALL BE EPOXY COATED.

5 ALL FINISHED SURFACES SHALL BE BROOM FINISHED AND COMPLY WITH IBC 1010.71 AND BE SLIP-RESISTENT.

6. ALL FINISHED CONCRETE SURFACES SHALL BE TREATED WITH DAYTON SUPERIOR (DAYTONSUPERIOR.COM) SURFACE SEALANT WEATHERWORKER S-100 (J-29-A) OR APPROVED EQUAL. CONTRACTOR SHALL INSTALL THE SEALANT IN ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS



CURB AND GUTTER

B

SCALE: NTS

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SHEET TITLE

DETAILS

SHEET NUMBER

C-501

SHEET 5 OF 5