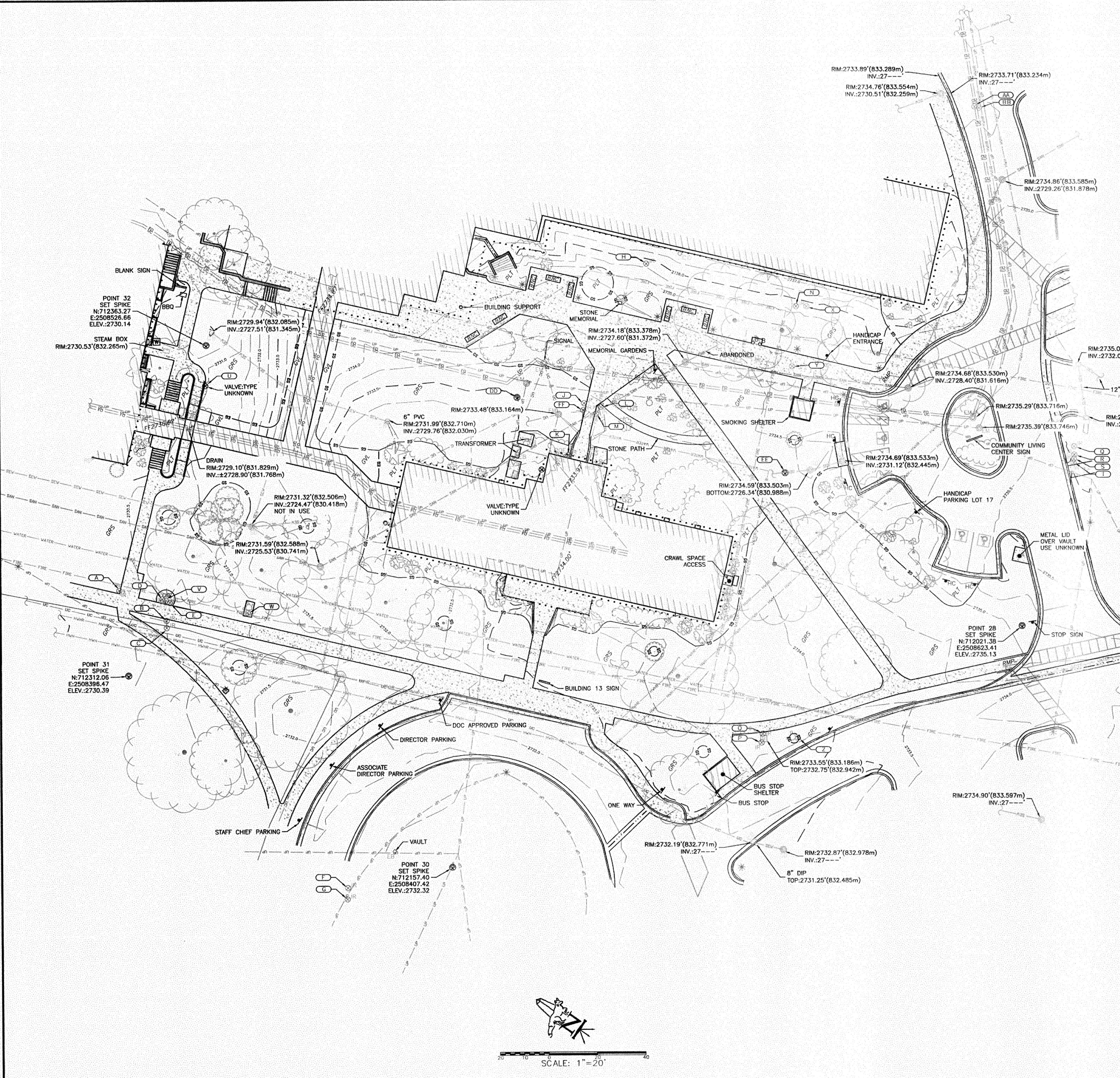

KEYNOTES

A	RIM:2730.35'(832.210m) NUT:2729.67'(832.003m)
B	RIM:2730.56'(832.274m) NUT:2730.06'(832.122m)
C	RIM:2730.74'(832.329m) NUT:2730.00'(832.104m)
D	RIM:2730.46'(832.244m) NUT:2729.86'(832.061m)
E	RIM:2727.26'(831.268m) GROUND:2724.26'(830.354m)
F	RIM:2731.38'(832.524m) NUT:27XX.XX'(XXXX.XXm)
G	RIM:2731.42'(832.536m) NUT:27XX.XX'(XXXX.XXm)
H	RIM:2735.63'(833.820m) NUT:2735.20'(833.688m)
J	RIM:2733.38'(833.134m) NUT:2733.18'(833.073m)
K	RIM:2733.65'(833.216m) NUT:27XX.XX'(XXXX.XXm)
L	RIM:2733.46'(833.158m) NUT:2733.21'(833.082m)
M	RIM:2733.55'(833.186m) NUT:2733.14'(833.061m)
N	RIM:2735.73'(833.850m) NUT:2734.80'(833.567m)
O	RIM:2733.60'(833.201m) NUT:2732.90'(832.987m)
P	RIM:2733.82'(833.268m) NUT:2731.32'(832.506m)
Q	RIM:2735.91'(833.905m) NUT:2735.11'(833.661m)
R	RIM:2735.89'(833.899m) NUT:2735.29'(833.716m)
S	RIM:2735.86'(833.890m) NUT:2735.26'(833.707m)
T	RIM:2735.80'(833.871m) NUT:2735.50'(833.780m)
U	RIM:2730.91'(832.381m) VALVE TYPE UNKNOWN
V	RIM:2728.70'(831.707m) NUT:2726.90'(831.159m)
W	RIM:2730.86'(832.366m) FILLED WITH DIRT
X	RIM:2735.73'(833.850m) NUT:2730.86'(832.366m)
Y	RIM:2734.72'(833.542m) NUT:2731.16'(832.457m)
Z	RIM:2733.65'(833.216m) NUT:2731.93'(832.692m)
AA	RIM:2734.43'(833.454m) NUT:2732.29'(832.801m)
BB	RIM:2734.43'(833.454m) NUT:2732.18'(832.768m)
CC	RIM:2735.51'(833.783m) NUT:2733.93'(833.301m)
DD	PNT 33 SET SPIKE N:712245.61' E:2508581.89' ELEV.:2732.98'
EE	PNT 29 SET SPIKE N:712137.28' E:2508619.45' ELEV.:2734.38'
FF	RIM:2733.51'(833.173m) NUT:2733.31'(833.112m)

LEGEND

- EDGE OF PAVEMENT
- EDGE OF DIRT ROAD
- EDGE OF GRAVEL
- EDGE OF GRASS
- FLOW LINE
- EXISTING SIGNAL LINE
- EXISTING FIBER OPTIC LINE
- EXISTING WATER LINE
- GEOTHERMAL WATER FROM RECORD MAPS
- GEOTHERMAL WATER FROM RECORD MAPS
- EXISTING OVERHEAD POWER LINE
- EXISTING UNDERGROUND POWER LINE
- EXISTING UNDERGROUND COMMUNICATIONS LINE
- EXISTING UNDERGROUND CABLE TV LINE
- EXISTING STORM DRAIN LINE
- EXISTING SEWER LINE
- PAINT STRIPE
- TIE/DETAIL LINE
- SURVEY CONTROL POINT (AS NOTED)
- EXISTING SIGN
- EXISTING HANDICAP PARKING SIGN
- LIGHT
- ELECTRIC MANHOLE
- EMERGENCY SIGNAL
- ELECTRICAL BOX
- POINT OF ENTRY UNDERGROUND ELECTRIC
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- WATER SPIGOT
- MONITOR WELL
- IRRIGATION VALVE
- VERTICAL PIPE (NUMBER DENOTES SIZE IN INCHES)
- SANITARY SEWER MANHOLE
- SANITARY SEWER CLEANOUT
- STORM DRAIN MANHOLE
- CATCH BASIN
- ROOF DRAIN
- PIPE/LINE TERMINUS UNKNOWN
- BOLLARD
- DECIDUOUS TREE, DIAMETER IN INCHES, CANOPY DRAWN TO SCALE
- CONIFEROUS TREE, DIAMETER IN INCHES, CANOPY DRAWN TO SCALE
- BUSH, DRAWN TO SCALE
- CONCRETE
- WALL

BNC	BENCH
CMP	CORRUGATED METAL PIPE
ESMT	EASEMENT
GVL	GRAVEL
PNT	POINT
PVC	POLYVINYL CHLORIDE PIPE
RMP	RAMP

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS SURVEY WAS ESTABLISHED BY GPS TECHNIQUES, PROJECTED TO THE IDAHO STATE PLANE COORDINATE SYSTEM, NAD 83 DATUM, WEST ZONE. ALL BEARINGS SHOWN ARE ON GRID AZIMUTH AND ALL DISTANCES SHOWN ARE AT GROUND. THE BEARING FROM THE FOUND BRASS CAP MONUMENT MARKING AN ANGLE POINT IN THE NORTH BOUNDARY OF THE 'VETERANS HOME' PARCEL (SET BY THE GENERAL LAND OFFICE) TO THE 5/8 INCH REBAR WITH CAP STAMPED "ISG PLS12461" MARKING THE NORTHEAST CORNER OF SAID PARCEL IS SOUTH 87°16'56" EAST, A GROUND DISTANCE OF 516.22'.

BENCHMARK & COORDINATE DERIVATION

(NAVD 88)
THE REFERENCE BENCHMARK FOR THIS SURVEY IS THE REFERENCE STATION OPERATED BY BONNEVILLE BLUEPRINT, VALIDATED AGAINST THE FOLLOWING CORS SITES:

PID#	NAME
AF9636	GWEN APPLETON
AJ1822	SPN1 SPOKANE1
DE8232	MSOL MISSOULA

REFER TO DRAWING FOR ON-SITE CONTROL VALUES. CONFIRMATION OF ON-SITE BENCHMARKS MUST BE CHECKED WITH A SECOND ON-SITE BENCHMARK PRIOR TO USE.

UTILITY STATEMENT

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM SURFACE FIELD SURVEY INFORMATION OBTAINED FROM DIGLINE AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO WARRANTIES OR GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR DOES NOT WARRANT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED, ALTHOUGH HE DOES CERTIFY THEY ARE LOCATED AS ACCURATELY AS REASONABLY EXPECTED FROM THE INFORMATION AVAILABLE. THE SURVEYOR AND THE LOCATORS DID NOT PHYSICALLY LOCATED THE UNDERGROUND POSITION OF THE UTILITIES. (POT HOLING TO OBTAIN HORIZONTAL AND VERTICAL POSITIONS AND PIPE SIZES WAS NOT PERFORMED). SOME LOCATES WERE ESTIMATED FROM VETERANS ADMINISTRATION (VA) RECORD DRAWINGS AND VA PERSONNEL DID NOT EXPRESS ANY GUARANTEE OR GREAT CONFIDENCE THAT THE LINES WERE EXACTLY CORRECT. THE SURVEYOR DID NOT ENTER ANY CONFINED SPACES. PIPE SIZES ARE BASED UPON ESTIMATIONS IN THE FIELD AND RECORD INFORMATION, SOME SIZES MAY CONFLICT WITH EACH OTHER DUE TO THE DIFFERENT DATES OF RECORD MAPPING. THE AGE OF THE UTILITIES IS UNKNOWN.

CALL DIGLINE PRIOR TO ANY EXCAVATION.

REVISION NOTE 4-7-2011

CHANGED UNDERGROUND CABLE TV LINE TO BE UNDERGROUND COMMUNICATIONS LINE ALONG THE SOUTH WEST AREA OF THE MAP.

CERTIFICATE OF SURVEYOR

I, TIMOTHY J. FOX, DO HEREBY STATE THAT I AM A REGISTERED LAND SURVEYOR, LICENSED BY THE STATE OF IDAHO, AND THIS TOPOGRAPHIC MAP HAS BEEN PREPARED FROM AN ACTUAL SURVEY MADE ON THE GROUND (2-22-11 through 2-27-11) UNDER MY DIRECT SUPERVISION AND IS AN ACCURATE REPRESENTATION OF SAID SURVEY.

PROFESSIONAL LAND SURVEYOR REGISTERED 7612 STATE OF IDAHO TIMOTHY J. FOX

CERTIFICATE NOTE

CERTIFICATION AND CERTIFY AS USED HEREIN MEAN TO STATE OR DECLARE A PROFESSIONAL OPINION OF CONDITIONS REGARDING THOSE FACTS OR FINDINGS, WHICH ARE THE SUBJECT OF THE CERTIFICATION, AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EITHER EXPRESS OR IMPLIED.

TOPOGRAPHIC SURVEY

FOR

CSHQA (COMMUNITY LIVING CENTER on the VA CAMPUS)

A PORTION OF SOUTH WEST 1/4
OF SECTION 2 RANGE 3 NORTH 2 EAST
BOISE MERIDIAN, CITY OF BOISE,
ADA COUNTY, IDAHO
AS DESCRIBED IN SPECIAL WARRANTY DEED PROVIDED BY
THE VETERANS ADMINISTRATION

FOX LAND SURVEYS, INC.
1515 SOUTH SHOSHONE STREET BOISE ID 83705
208-342-7957 - FAX 208-342-7437

ACAD DWG. FILE 1110-01T		DR. DSP	CK. TAJ / PLOT SCALE: 1:1
SCALE: 1"= 20'	DATE: MARCH, 2011		SHEET 1 OF 1

SCALE: 1"=20'

THESE DRAWINGS, OR ANY PORTION THEREOF, SHALL NOT BE USED ON ANY PROJECT OR EXTENSIONS OF THIS PROJECT EXCEPT BY AGREEMENT IN WRITING WITH FOX LAND SURVEYS, INC.

REVISIONS	DATE

CSHQA

C.W. MOORE PLAZA
250 S. 5TH ST. BOISE, ID 83702
(208) 343-4635 FAX (208) 343-1858
http://www.cshqa.com

C.W. MOORE PLAZA
250 S. 5TH ST
BOISE, IDAHO
PHONE: 208-343-4635 FAX: 208-343-1858

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STAMP: SEE ABOVE FOR STAMP

CAD FILE NAME: 531-319_SDG1.1
XREF FILE NAME: 531-319_xSD30X42TLBK

DRAWING TITLE: SURVEY BY FLSI
APPROVED: CHIEF OF FACILITY MANAGEMENT SERVICE
APPROVED: MEDICAL CENTER DIRECTOR

PROJECT TITLE: BOISE VAMC NEW EXTENDED CARE UNIT SITE DEVELOPEMENT

BUILDING NUMBER	CHECKED	DRAWN
121 & 122	JDG	JDG

LOCATION: VAMC BOISE, IDAHO

DATE: 12/01/2011
PROJECT NO.: 531-319
DRAWING NO.: SDG1.1
DWG 2 OF 12

DEPARTMENT OF VETERANS AFFAIRS

Username: jward
Nov 28, 2011 - 1:52pm
Q:\2010\10101.0\Civil\02_Drawings\531-319_SDG1.1.dwg