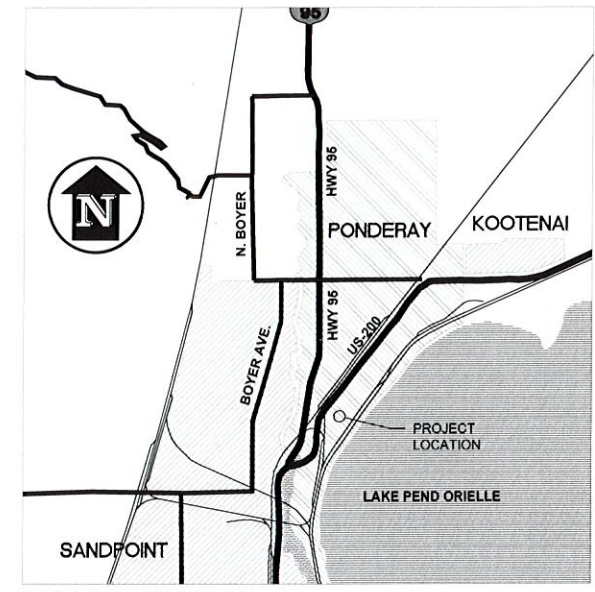
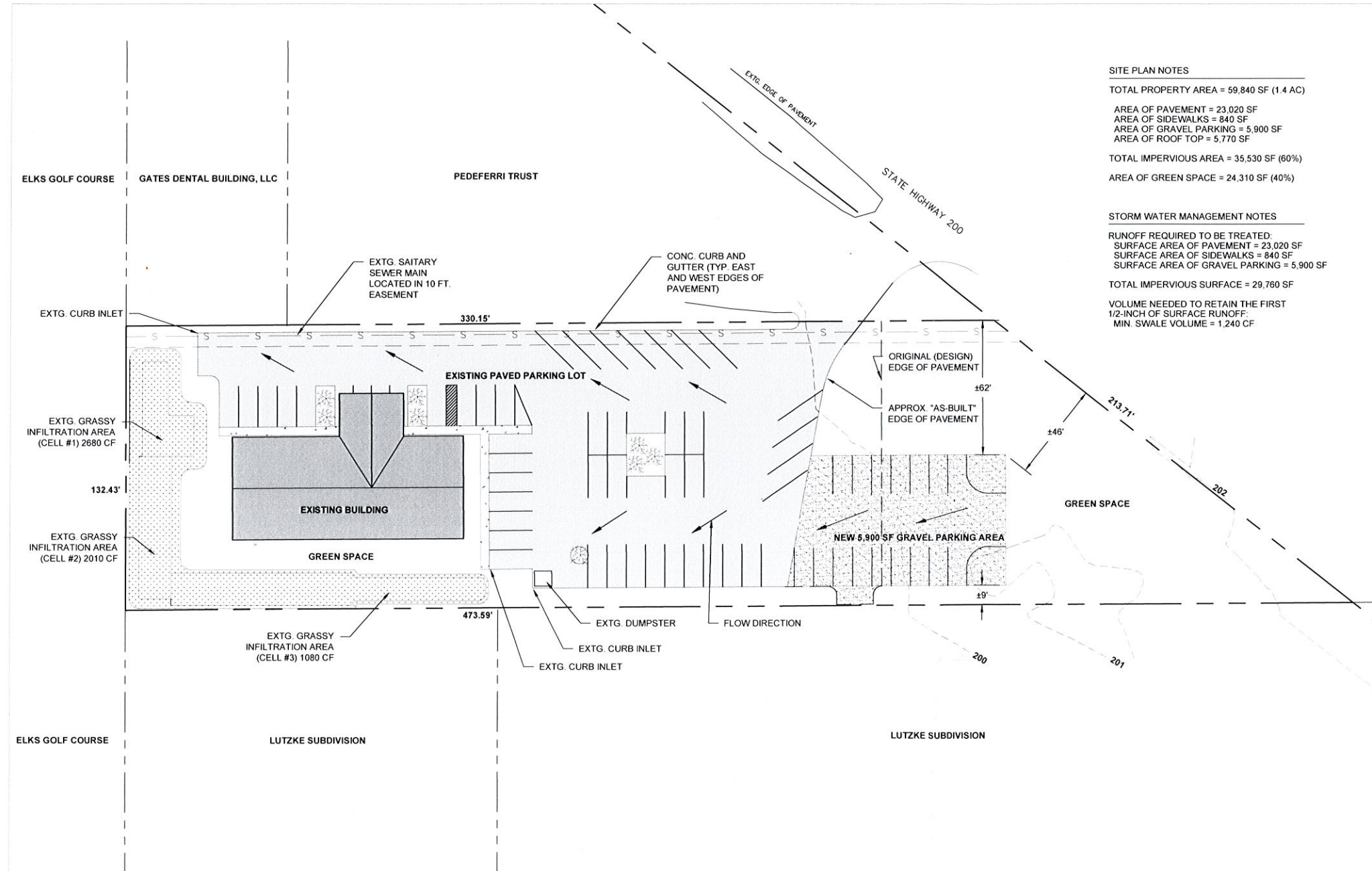


KANIKSU HEALTH SERVICES SITE AND DRAINAGE PLAN

SECTION 11, TOWNSHIP 57 NORTH, RANGE 2 WEST,
BOISE MERIDIAN, BONNER COUNTY, IDAHO



VICINITY MAP
NOT TO SCALE



SITE PLAN NOTES
 TOTAL PROPERTY AREA = 59,840 SF (1.4 AC)
 AREA OF PAVEMENT = 23,020 SF
 AREA OF SIDEWALKS = 840 SF
 AREA OF GRAVEL PARKING = 5,900 SF
 AREA OF ROOF TOP = 5,770 SF
 TOTAL IMPERVIOUS AREA = 35,530 SF (60%)
 AREA OF GREEN SPACE = 24,310 SF (40%)

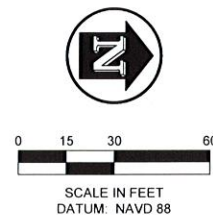
STORM WATER MANAGEMENT NOTES
 RUNOFF REQUIRED TO BE TREATED:
 SURFACE AREA OF PAVEMENT = 23,020 SF
 SURFACE AREA OF SIDEWALKS = 840 SF
 SURFACE AREA OF GRAVEL PARKING = 5,900 SF
 TOTAL IMPERVIOUS SURFACE = 29,760 SF
 VOLUME NEEDED TO RETAIN THE FIRST
 1/2-INCH OF SURFACE RUNOFF:
 MIN. SWALE VOLUME = 1,240 CF

NOTES

- ALL WORK SHALL CONFORM TO THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (2017) AND THE PROJECT SPECIFICATIONS SHOWN ON THESE PLANS.
- CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL EXISTING SITE ELEMENTS SHOWN ON THESE PLANS, INCLUDING ELEVATIONS AND TOPOGRAPHY, AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES BEFORE BEGINNING WORK.

LEGEND

- PROPERTY LINE (THIS PROJECT)
- PROPERTY LINE (OTHERS)
- EASEMENT
- EXISTING CONTOUR
- EXISTING CONCRETE SIDEWALK
- EXISTING ASPHALT
- EXISTING GRAVEL
- EXISTING TREE
- EXISTING SANITARY SEWER MAIN
- DIRECTION OF SHEET FLOW RUNOFF
- EXISTING SWALE (TREATMENT)
- EXISTING SANITARY SEWER SERVICE



11/8/19

NO.	DATE	REVISION	DRNCHK

James A. Sewell and Associates, LLC
 1319 NORTH DIVISION AVENUE
 SANDPOINT, IDAHO 83864
 (208) 263-4160



SHEET TITLE:
SITE AND DRAINAGE PLAN
 PROJECT:
**KANIKSU HEALTH SERVICES
 PONDERAY, ID**

DATE:	09-30-19
SCALE:	AS SHOWN
DESIGNED:	BSB
DRAWN:	BSB
CHECKED:	JPJ
PROJ NO.:	11175-19-001
CAD FILE:	E:\SWM\KANIKSU HEALTH\PONDERAY.dwg