

2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2769
OHIO UTILITIES PROTECTION SERVICE

Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive, complete with under lying geotextile fabric (20 feet wide and 15 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence

A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding

Disturbed areas of the site that are to remain idle for more than twenty-one (21) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas with fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

Mulching

Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet to the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

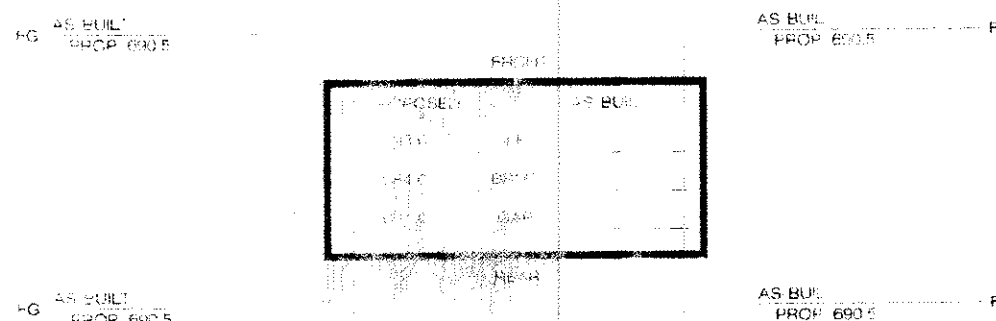
Maintenance

Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

"AS BUILT" CERTIFICATION

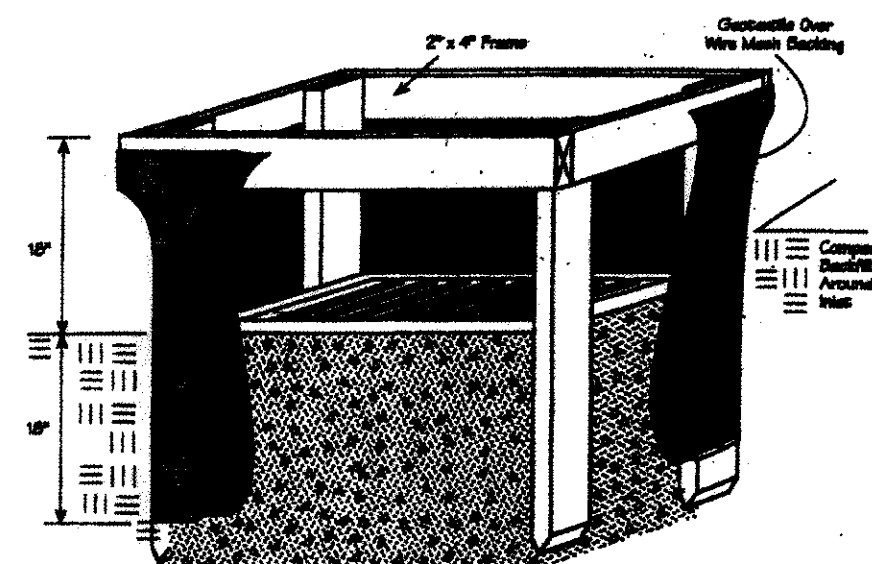
I, hereby certify that the proposed grades are existing finish grades checked in the field on 7/31/12, and are correct to the best of my knowledge and belief.

HARRY S. JONES JR. P.S. #6343

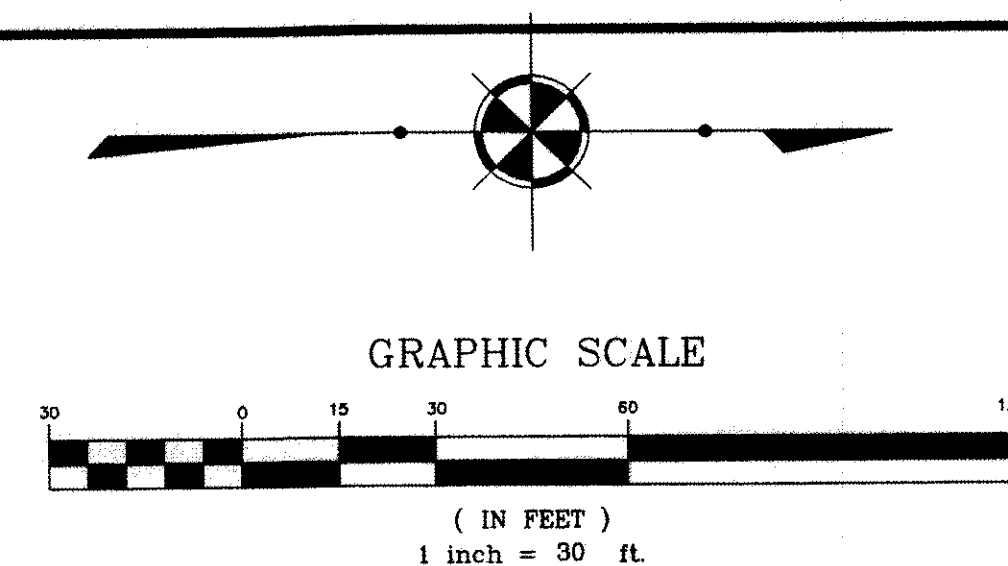
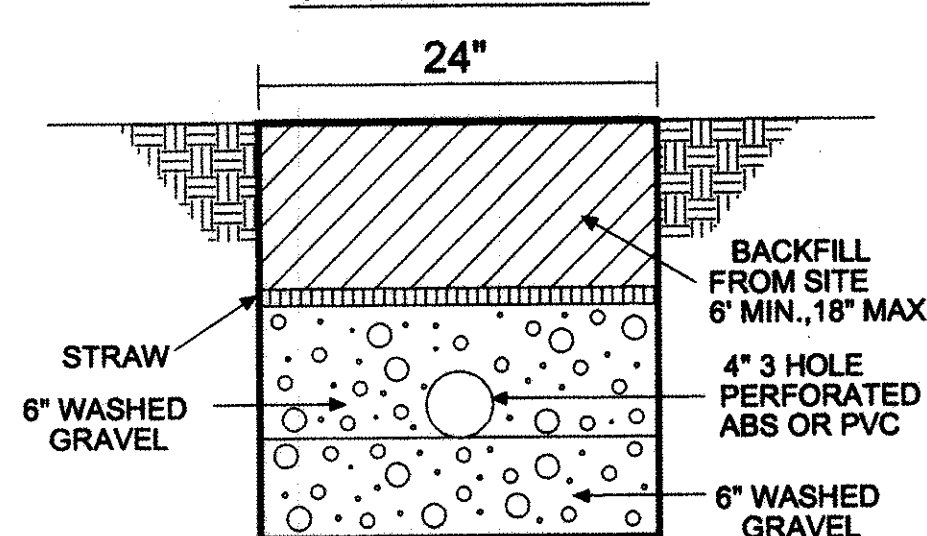


Seeding Dates	Species	Lb./1,000 ft. ²	Per A.C.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Use mulch only, seeding practices or dormant seeding.		

Note: Other approved seed species may be substituted.



LEACHING TRENCH CROSS SECTION

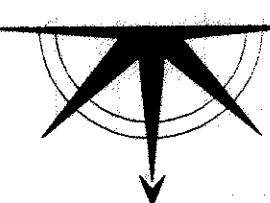


Survey Legend:

- Iron Pin Found
- Iron Pipe Found
- Iron Pin Set
- Monument Box Found
- Monument Box Empty
- ▲ PK Set
- △ PK Found
- Stone Found
- Railroad Spike Found
- Railroad Spike Set
- Drill Hole Found
- Drill Hole Set
- Mess. = Measured
- Plat = Subdivision Plat
- D.M. = Deed & Measured
- Dd. = Deed
- Rec. = Record
- Act. = Actual

Jones Surveying, LLC

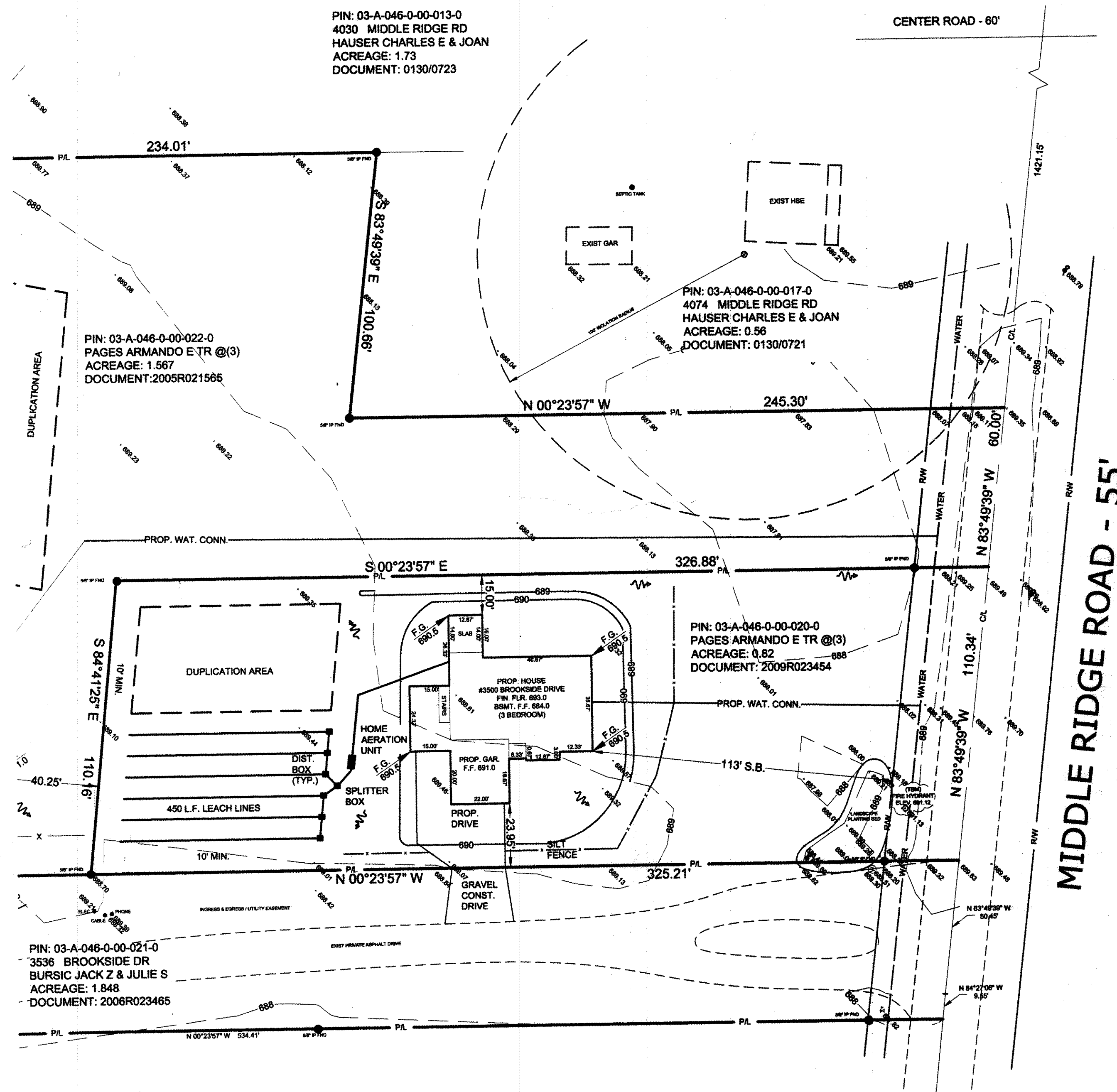
ENGINEERS - SURVEYORS - PLANNERS
1924 MENTOR AVE., PAINESVILLE, OHIO 440-357-1811
440-357-9173 (FAX) hjonesurveying@yahoo.com



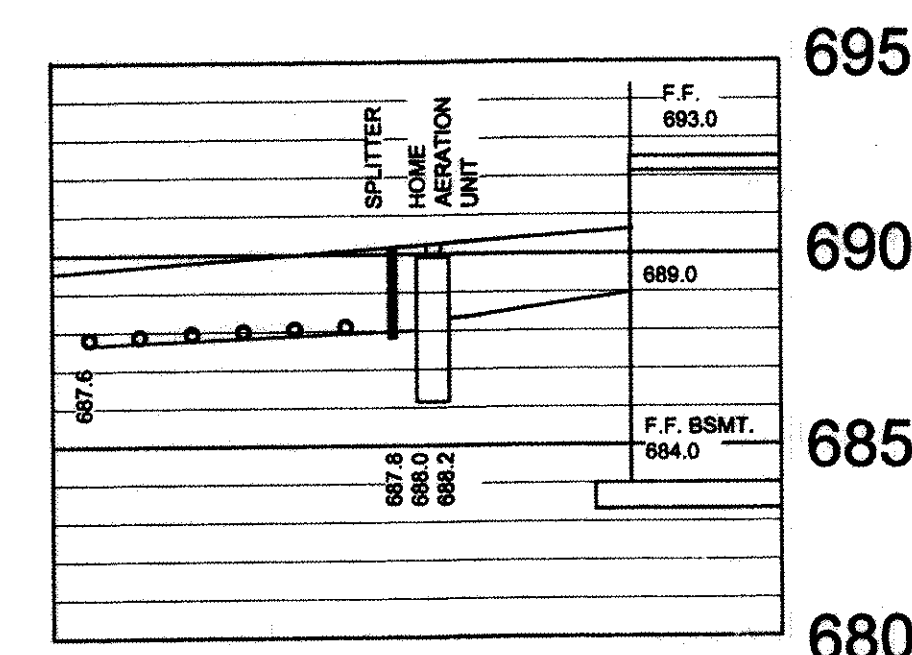
Date: 7/30/12
Scale: Hor. 1"=30'
Vert. 1"=5'
Filename: 04-218
Tab Name: 04-218
Computer: S

SITE PLAN
FOR NORTHCOAST HOMES
PERRY TOWNSHIP - LAKE COUNTY - OHIO

Sheet 1 of 1
Contract No. 04-218-C



NOTE:
TRENCHES NEED TO BE SHALLOW 14" TO 16"



HYDRAULIC PROFILE
SCALE: HORZ. 1"=30'
VERT. 1"=5'

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date: 7-31-2012 BY: [Signature]

SEWAGE DISPOSAL PERMIT MUST BE
OBTAINED BY A LAKE COUNTY LICENSED
INSTALLER BEFORE INSTALLATION IS
STARTED

EXISTING UNDERGROUND UTILITIES NOTE:

"The size and location, both horizontal and vertical, of the underground utilities shown hereon, have been obtained by a diligent and comprehensive search of available records. Verification by field observation has been conducted where practical. However, Jones Surveying, LLC does not guarantee the completeness nor accuracy thereof."

"This plan has been prepared solely for the purpose of establishing grading, drainage, location of utility connections, and compliance with local zoning regulations and is based upon plans approved by agencies having jurisdiction. Jones Surveying, LLC does not warrant or guarantee structural components of the structure or the underlying soils."

BENCHMARK: TOP OF HYD. 691.12 (FRONT OF SUBJECT LOT)

I, the undersigned, hereby certify that this topography, indicated by 1' contours, and elevations shown hereon, represent an actual field survey made by me on the 18th day of July, 2012, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.

Harry S. Jones Jr. P.S. #6343



Grading Plan Approved
as shown and/or noted
JAMES R. GILLS, P.E.
Lake County Engineer

By: L.S. Date: 8/2/2012