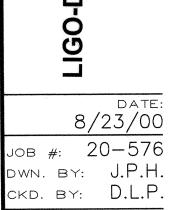
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SHEET NO:

of: 01

-SWALE 150.50 SINGLE STORY METAL BUILDING FF= 62.61 © SWALE TOP BANK OF SWALE INV=59.34 ~ INV=58.95 - x [×]4@18" RCP INV=59.76 INV=59.77 - ARROW ON FIRE HYDRANT ELEV=63.91 INV=59.12 -ARROW ON FIRE HYDRANT ELEV=66.98

MAP SHOWING PARTIAL TOPOGRAPHIC SURVEY LASER INTERFEROMETER GRAVITATIONAL WAVE OBSERVATORY

LOCATED IN SECTION 35, T-5-S, R-4-E, GREENSBURG LAND DISTRICT LIVINGSTON PARISH, LOUISIANA

JOHN DESMOND & ASSOCIATES 703 LAUREL STREET

BATON ROUGE, LA 70802

DATE: 08/18/2000

SCALE: 1"= 30'

DAVID L. PATTERSON REG. No. 4784 REGISTERED PROFESSIONAL

CERTIFICATION:

I hereby certify that I made a survey on the grounds of the property shown and that this drawing accurately reflects the findings of said survey.

VICINITY MAP

NOT TO SCALE

1.) Flood Note: In accordance with FEMA Flood Insurance Rate Map Panel 220113 0050 B for Livingston Parish Louisiana,

last revised September 30, 1988, the property hereon is located in Flood Zone "A" (special flood hazard areas

inundated by 100—year flood — no base flood elevations

A. "Monument Location for LIGO — Livingston Parish,

Louisiana, California Institute of Technology, Sheet 2" prepared by John S. Teegarden and dated August 5, 1997.

4.) Coordinates are reference to LA Grid, Louisiana South Zone 1702, distances are US Survey Feet. Elevations and

T.B.M.'s are referenced LIGO Control Point # 115 (elev=57.331

5.) No attempt has been made by LandSource, Inc., to verify

6.) Utilities: Underground utitilities were not within the scope

title, actual legal ownerships, deed restrictions, servitudes, easements, or other burdens on the property other than that

furnished by the client or his representative.

GENERAL NOTES:

determined).

- NAVD 88)

of this survey.

2.) Zoning: none

3.) Reference Map:

DAVID L. PATTERSON, P.L.S. LA. REGISTRATION NO. 04784

DATE

LIGO-D000269-00-L

P: \LSI\20\20-276\SBASE.DWG

LEGEND

INVERT

CHAIN LINK FENCE

FIRE HYDRANT

FINISHED FLOOR

PAD MOUNTED TRANSFORMER

TEMPORARY BENCH MARK

23 Aug. 2000