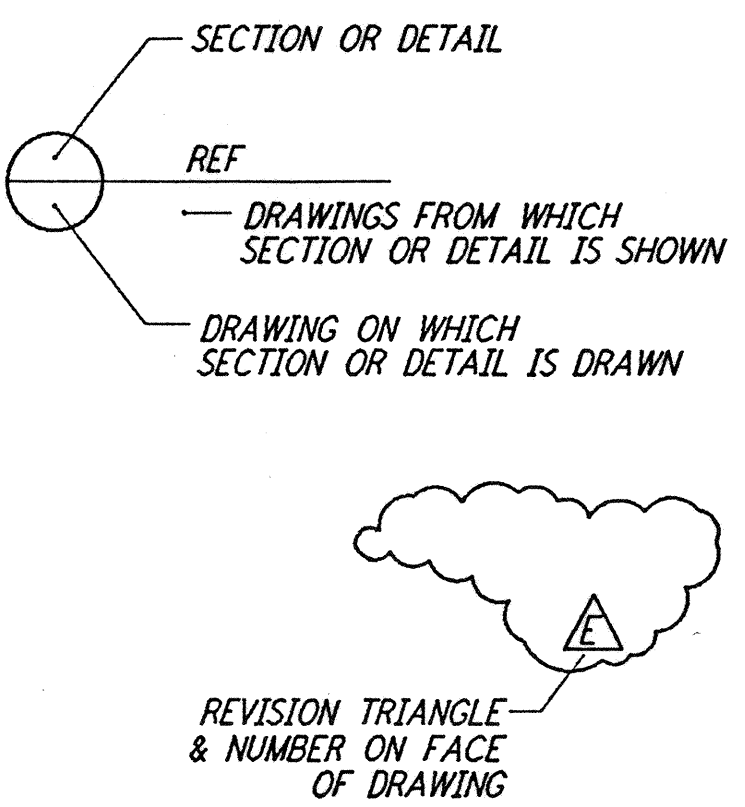
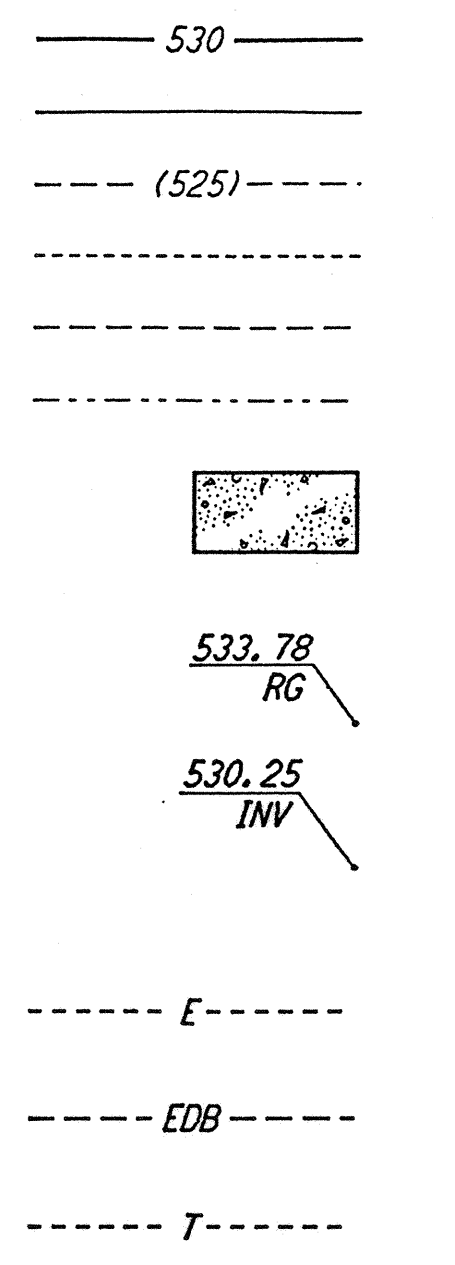


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ABBREVIATIONS

BLDG	BUILDING
BOP	BOTTOM OF PIPE
BTE	BEAM TUBE ENCLOSURE
CL	CENTERLINE
CO	CONDUIT ONLY
Δ	DELTA = ANGLE
E	EAST
ELEV	ELEVATION
EV	ELECTRICAL VAULT (PROVIDED BY OTHERS)
EXIST	EXISTING
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
INV	INVERT
L	LENGTH
MAX	MAXIMUM
MIN	MINIMUM
N	NORTH
NO	NUMBER
OD	OUTSIDE DIAMETER
PUD	BENTON COUNTY PUBLIC UTILITY DISTRICT NO 1
R	RADIUS
REF	REFERENCE
RG	ROUGH GRADE
R/W	RIGHT-OF-WAY
S	SOUTH
SIM	SIMILAR
STA	STATION
T	TANGENT
TEL	TELEPHONE
TOC	TOP OF CONCRETE
TOV	TOP OF VAULT
TYP	TYPICAL
VERT	VERTICAL
W	WEST
W/	WITH

LEGEND



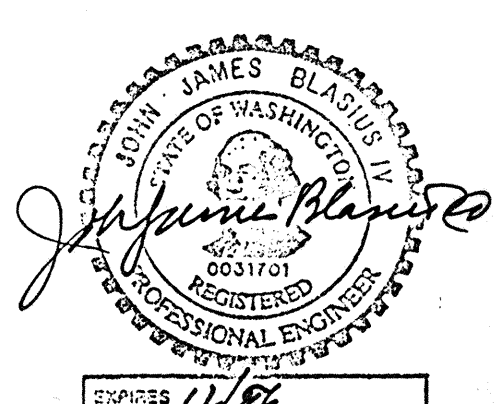
- NEW CONTOUR - MAJOR
- NEW CONTOUR - INTERMEDIATE
- EXISTING CONTOUR - MAJOR
- EXISTING CONTOUR - INTERMEDIATE
- TOP/TOE OF SLOPE
- FLOWLINE
- CONCRETE
- ROUGH GRADE ELEVATION
- INVERT ELEVATION
- ELECTRICAL BURIED CABLE (PROVIDED BY OTHERS)
- ELECTRICAL DUCT BANK
- BURIED TELEPHONE CABLE (PROVIDED BY OTHERS)
- SECTION OR DETAIL TITLE
- REVISION CLOUD

GENERAL NOTES

1. THE TOPOGRAPHY WITHIN THE PROPERTY LINES, WAS GENERATED BY COMPUTER METHODS FROM A SURVEY PERFORMED BY J-U-B ENGINEERS, INC., KENNEWICK, WASHINGTON, DATED SEPTEMBER 23, 1993.
2. HORIZONTAL AND VERTICAL DATUMS ARE ALSO FROM THE J-U-B- ENGINEERS, INC. SURVEY, AND ARE AS FOLLOWS:
 HORIZONTAL DATUM: ALL BEARINGS AND COORDINATES SHOWN ARE STATE PLANE, WASHINGTON STATE PLANE LAMBERT SOUTH ZONE NAD 83/91
 VERTICAL DATUM: NAVD 88
3. STRAIGHT GRADE BETWEEN SPOT ELEVATIONS, UNLESS OTHERWISE SHOWN ON PLANS.
4. NOTES RELATING TO A SPECIFIC DRAWING WILL BE FOUND ON THE DRAWING FOR WHICH THEY ARE APPLICABLE.
5. DIMENSIONS, ELEVATIONS AND LOCATION OF EXISTING UTILITIES ARE TO BE VERIFIED PRIOR TO START OF CONSTRUCTION BY CONTRACTOR.
6. AN EXISTING 6" WATERLINE IS LOCATED ALONG THE WEST SIDE OF THE SOUTHWEST ARM, WHICH BEGINS AT A WELL PUMP POINT NEAR THE SOUTHWEST END STATION AND TERMINATES AT A POND LOCATED ADJACENT TO THE CORNER STATION PAD ON THE SOUTHWEST SIDE. EXACT LOCATION AND ALIGNMENT SHALL BE VERIFIED IN THE FIELD.
7. BURIED ELECTRICAL CABLE, ELECTRICAL VAULTS, SWITCHGEAR AND TRANSFORMERS ARE SHOWN FOR INFORMATION ONLY. THESE ITEMS ARE PROVIDED BY OTHERS.
8. ACCESS ROAD FROM ROUTE 10 TO CORNER STATION PAD SHALL RECEIVE A MULTIPLE BITUMINOUS TREATMENT. THE ROAD IS 1961.07 FEET LONG AND 24 FEET WIDE.

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION		
DRAWN	WRB	1-19-96
CHECKED	VP	1-19-96
ENGINEER	VP	1-19-96
PROJ	WLDJ	1-19-96



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D960162-00-0

LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 BTE SITework & FABRICATION - HANFORD, WA

TITLE	CIVIL GENERAL NOTES, LEGEND & ABBREVIATIONS	SCALE	NONE	CONTRACT NUMBER	PP150969	PROJECT NUMBER	8094
SHEET NUMBER	BT - C - 002	REVISIONS					

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