SCHWEITZER ENGINEERING LABORATORIES

MANUFACTURING FACILITY - PHASE 1 PORT OF LEWISTON - BUSINESS & TECHNOLOGY PARK SE 1/4 OF SEC. 5 AND N 1/2 OF SEC. 8, T. 35 N., R. 5 W., B.M. CITY OF LEWISTON, NEZ PERCE COUNTY, IDAHO

ARRI	REVIATIONS				
ADDI	<u>KEVIATIONS</u>			0	
ACP	Asphalt Concrete Pavement	EQUIV.	Equivalent	P	Power
ADD'L	Additional	EVC	End of Vertical Curve	PC	Point of Curvature
AD	Area Drain	EXIST.	Existing	PIV	Post Indicator Valve
ADJ	Adjacent	FD	Floor Drain	PP	Power Pole
ANSI	American National Standards Institute	FDC	Fire Department Connection	PL or PL	Property Line
APPROX.	Approximate(ly)	FDN	Foundation	PSF	Pounds Per Square Foot
ARCH	Architect(ural)	FFE	Finish Floor Elevation	PSI	Pounds Per Square Inch
ASSY	Assembly	FH	Fire Hydrant	PT	Point of Tangency
BLDG	Building	FL	Flanged	PVC	Polyvinyl Chloride
ВМ	Benchmark	FLR	Floor	PVI	Point of Vertical Inflection
BNDRY	Boundary	FOC	Face of Curb	QTY.	Quantity
BOW	Bottom of Wall (at finished grade)	F.S.	Finished Surface	RAD (R)	Rodius
BVC	Beginning of Vertical Curve	FT (')	Foot (feet)	RCP	Reinforced Concrete Pipe
CTV	Cable TV	FTG	Footing	RD	Road
C&G	Curb and Gutter	G	Gas Main	REF	Reference
CB	Catch Basin	GB	Grade Break	REQD.	Required
CC	Concrete Curb	GM	Gas Meter	RET	Retaining
CD	Concrete Drive	GRD	Grade	ROW	Right of Way
CF	Cubic Feet (Foot)	GV	Gate Valve	SD	Storm Drain
CI	Cast Iron	HB	Hose Bibb	S.F.	Square Feet
CJ	Construction Joint	HDPE	High Density Polyethylene	SHT	Sheet
CL	Class	HORIZ(H)	Horizontal	SIM	Similar
C	Center Line	нт	Height	SPEC	Specification(s)
CMP	Corrugated Metal Pipe	HYD	Hydrant	SQ	Square
CONC.	Concrete	ID	Inside Diameter	SS	Sanitary Sewer
CONST.	Construction	I.E.	Invert Elevation	STA	Station
CPEP	Corrugated Polyethylene Pipe	IN (")	Inch(es)	STD	Standard
CTR	Center(ed)	INV	Invert	TOE	Toe of Wall, or Slope
CY	Cubic Yard	IRR	Irrigation Water	T	Telephone Wire
DCVA	Double Check Valve Assembly	LB	Pound(s)	TBM	Temporary Bench Mark
DDCV	Double Detector Check Valve	LCPE	Lined Corrugated Polyethylene Pipe	T.C.	Top of Curb
DEPT.	Department Charles	LF	Linear Feet	TG or RIM	Top of Grate
DET	Detail	MAT'L	Material	TEMP.	Temporary
D.I.	Ductile Iron	MAX	Maximum	TOP	Top of Slope
DIA (ø)	Diameter	MFR	Manufacturer	TOW	Top of Wall
DIM (F)	Dimension	MH	Manhole	TV	Television Wire
DS .		MJ	Mechanical Joint	TYP.	
DWG	Down Spout	MIN.	Minimum	VC	Typical Vertical Curve
E E	Drawing East(ing)	MISC.	Miscellaneous	VERT (V)	Vertical Curve
EC		N	North(ing)	WM	
	Electrical Conduit	NO (#)	Number		Water Meter
ECC	Extruded Concrete Curb	OC F	On Center	w/	With
EL.=	Elevation	0/W	Oil Water	WT	Weight
EOP	Edge of Pavement	- /		WWF	Welded Wire Fabric

LEGEND STORM PIPE TOP OF WALL/TOE OF WALL **NEW & EXISTING CATCH BASINS** SLOPE INDICATORS **NEW & EXISTING DRYWELLS**

	Q		
STORM MANHOLE	SDMH SDMH	RIP RAP	
SANITARY SEWER PIPE		FILTER FABRIC FENCING	0 0
SANITARY SEWER MANHOLE	SSMH SSMH	RAIN WATER LEADERS (RWL)	•
WATER MAINS	- w	DOWNSPOUTS	DS
FIRE HYDRANTS (NEW AND EXISTING) AND FDC	≠ [™] ※ *	CLEANOUTS (C.O.) SS, AND RWL	e ^{co}
WATER METERS		INTERCEPTOR AND BIO-SWALES	··
WATER VALVES	\bowtie	CEMENT CONCRETE	
FITTINGS WITH THRUST BLOCKS	TEE 90° 45° 22.5° 11.25°	COORDINATES, & LEADERS	N 1000.00 E 5000.00
SURFACE WTR AND PIPE DIRECTION FLOW	··· ·	STUBBED & PLUGGED LINE	
EXISTING CONTOUR LABELS		CONCRETE CURB	
PROPOSED CONTOUR LABELS	457	CONCRETE CURB & GUTTER	
EXISTING SURFACE ELEVATIONS		NEW ASPHALT/CONCRETE PAVEMENT	
FINISHED SURFACE ELEVATIONS	XXX_XXX	CURB INLET/UNDER SIDEWALK INLET	
NEW EASEMENT .		DRAINAGE SWALE	
NEW DITCH		RETAINING WALL	7777777777
TRAFFIC ARROWS	44 47 AF	STRAW BALE	

LEGAL DESCRIPTION

THAT PART OF THE SE 1/4 OF SECTION 5 AND THE N1/2 OF SECTION 8, TOWNSHIP 35 NORTH, RANGE 5 WEST, BOISE MERIDIAN

POINT OF BEGINNING: THENCE LEAVING SAID RIGHT-OF-WAY S7811'12"E. 20.62 FEET: THENCE S42'08'35" A RADIUS OF 265.00 FEET, AN ARC LENGTH OF 111.87 FEET, A CHORD LENGTH OF 111.04 FEET AND A CHORD BEARING OF N35'31'07"W TO A POINT ON A CURVE: THENCE CONTINUING ALONG SAID RIGHT-OF-WAY ALONG A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 104°55'33", A RADIUS OF 17.00 FEET, AN ARC LENGTH OF 31.13 FEET. A CHORD LENGTH OF 26.96 FEET AND A CHORD BEARING OF N29'02'16"E TO A POINT ON A CURVE; THENCE CONTINUING ALONG SAID RIGHT-OF-WAY ALONG A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 1'07'58", A RADIUS OF 465.00 FEET, AN ARC LENGTH OF 9.19 FEET, A CHORD LENGTH OF 9.19 FEET AND A CHORD BEARING OF N82°04'01"E; THENCE CONTINUING ALONG SAID RIGHT-OF-WAY, N07°22'02"W, 70.00 FEET TO A POINT ON A CURVE; THENCE CONTINUING ALONG SAID RIGHT-OF-WAY ALONG A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 1'39'39", A RADIUS OF 535.00 FEET, AN ARC LENGTH OF 15.51 FEET, A CHORD LENGTH OF 15.51 FEET AND A CHORD BEARING OF S81'47'30"W TO A POINT ON A CURVE: THENCE CONTINUING ALONG SAID RIGHT-OF-WAY ALONG A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 99°49'32", A RADIUS OF 17.00 FEET, AN ARC LENGTH OF 29.62 FEET, A CHORD LENGTH OF 26.01 FEET AND A CHORD BEARING OF N49°06'58"W TO A POINT ON A CURVE: THENCE CONTINUING ALONG SAID RIGHT-OF-WAY ALONG A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 46°01'53", A RADIUS OF 265.00 FEET, AN ARC LENGTH OF 212.90 FEET, A CHORD LENGTH OF 207.22 FEET AND A CHORD BEARING OF N23°48'44"E TO THE TRUE POINT OF BEGINNING.

SAID DESCRIBED PARCEL CONTAINING 25.10 ACRES MORE OR LESS.

ASSUMED BASIS OF BEARING

THE BASIS OF BEARING BEING N 89'50'42" E BETWEEN THE MONUMENTS MARKING THE NE CORNER OF SEC. 8 AND THE NORTH 1/4 CORNER OF SEC. 8 AS SHOWN ON INST. #703399

ASSUMED BASIS OF ELEVATION

ASSUMED BASIS OF ELEVATION IS A STORM WATER LID ELEVATION= 1292.46 AT THE INTERSECTION OF JUNIPER DRIVE AND JUNIPER COURT. 22.00 LF LEFT ON JUNIPER DRIVE AND 20.00 LF RIGHT ON JUNIPER COURT.

<u>OWNER</u> SCHWEITZER ENGINEERING 2350 NE HOPKINS COURT PULLMAN, WA 99163 CONTACT: JANA SCHULTHEIS PHONE: (509) 332-1890

FAX: (509) 336-7960

CIVIL ENGINEER DCI ENGINEERS 601 W. RIVERSIDE AVE., SUITE 600 SPOKANE, WA 99201 CONTACT: DAMON SMITH, P.E. PHONE: (509) 455-4448 FAX: (509) 455-7492

CITY OF LEWISTON 3106 N & S HWY. LEWISTON, ID 83501 CONTACT: DAVE SIX PHONE: (208) 750-1195 FAX: (208) 743-7467

2320 NEZ PERCE GRADE

PHONE: (208) 746-3325

LEWISTON, ID 83501

CONTACT: DAN SMITH

CABLE ONE

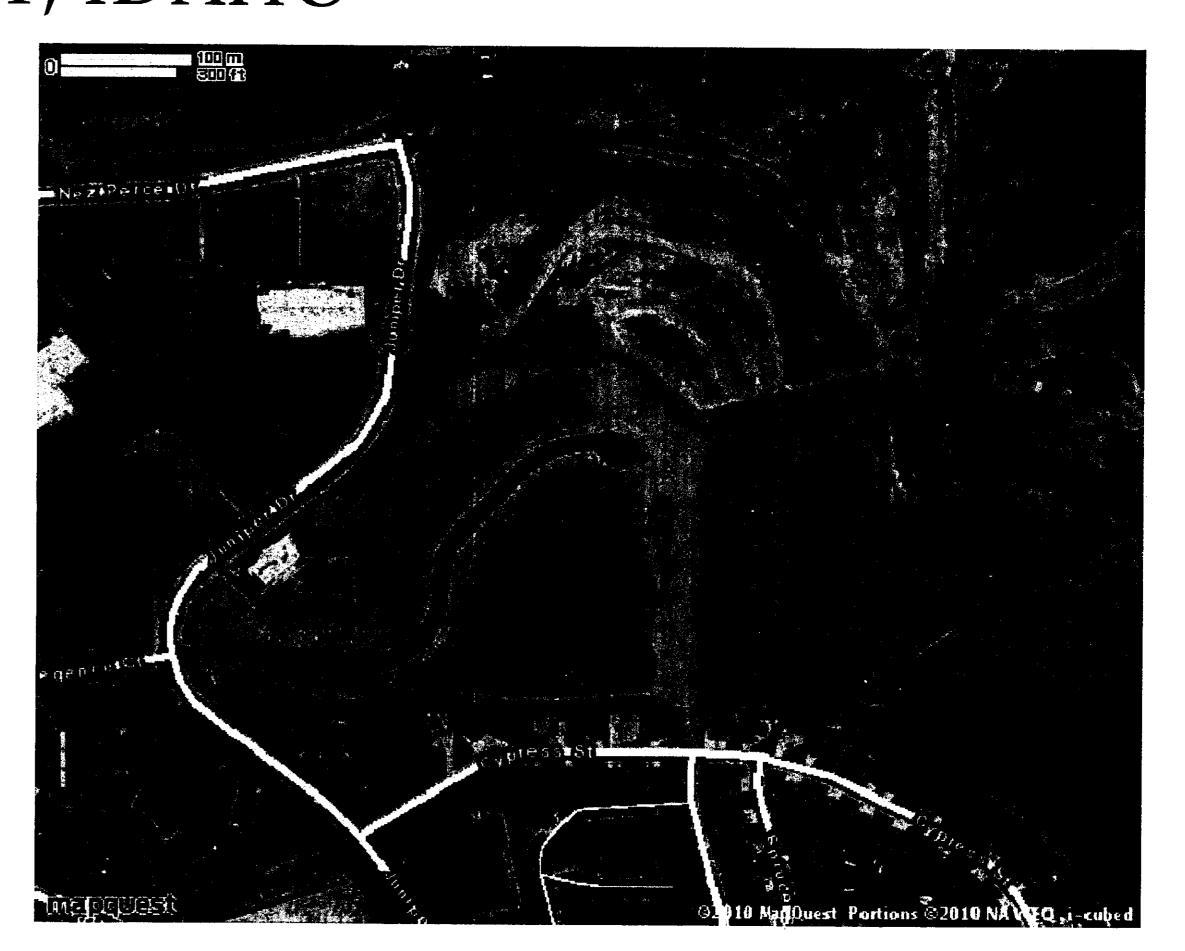
CITY OF LEWISTON 2605 16TH AVENUE LEWISTON, ID 83501 CONTACT: DAVE SIX PHONE: (208) 743-7461

WATER CITY OF LEWISTON 2605 16TH AVENUE LEWISTON, ID 83501 CONTACT: DAVE SIX PHONE: (208) 743-7461

QWEST-SDE NETWORK SERVICES 528 6TH AVENUE LEWISTON, ID 83501 CONTACT: TOM MCAVOY PHONE: (208) 798-0607

PHONE/FIBER

POWER/GAS AVISTA CORP. 1330 FAIR STREET CLARKSTON, WA 99403 CONTACT: KENNY RAY PHONE: (208) 798-1473 FAX: (208) 798-1499



VICINITY MAP

NOT TO SCALE

C0.0
C1.0
C2.0
C3.0
C4.0
C5.0
C6.0
C7.0
C7.1
C8.0

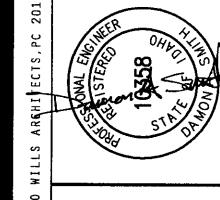
DETAILS------ C10.0-C10.4

SHEET INDEX

CONTRACTOR NOTE

ALL EXISTING UTILITIES SHOWN ON PLANS ARE TO BE VERIFIED HORIZONTALLY AND VERTICALLY PRIOR TO ANY CONSTRUCTION. ALL EXISTING FEATURES INCLUDING BURIED UTILITIES ARE SHOWN AS INDICATED ON RECORD MAPS AND SURVEYS FURNISHED BY OTHERS. WE ASSUME NO LIABILITY FOR THE ACCURACY OF THOSE RECORDS AND SURVEYS. CONTACT THE UTILITY OWNER/AGENCY FOR THE FINAL LOCATION OF EXISTING UTILITIES IN AREAS CRITICAL TO CONSTRUCTION.





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Date: