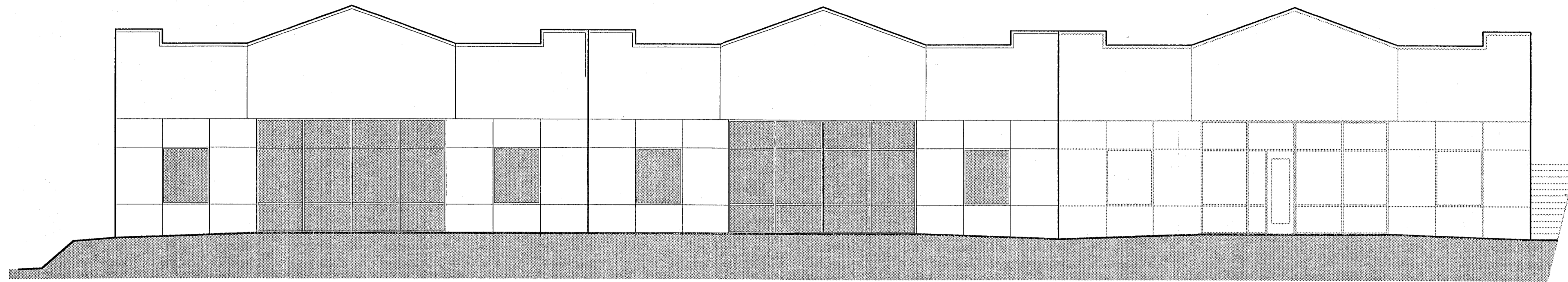




BROADBAND FACILITY EXPANSION PHASE 2 & 3



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ABBREVIATIONS

AB	ANCHOR BOLT	DN	DOWN	ID	INSIDE DIMENSION	R	RADIUS
AC	ASPHALTIC CONCRETE	DR	DOOR	IE	INVERT ELEVATION	RAD	RADIAL
ADJ	ADJACENT	DS	DOWNSPOUT	INSUL	INSULATION	RD	ROOF DRAIN
AFF	ABOVE FINISH FLOOR	DWG	DRAWING	INT	INTERIOR	REF	REFERENCE
ALT	ALTERNATE	EIFS	EXTERIOR INSULATION FINISH SYSTEM	JST	JOIST	REIN	REINFORCING
ALUM	ALUMINUM	ELEV	ELEVATION	JNT	JOINT	REQ	REQUIRED
ANOD	ANODIZED	ELECT	ELECTRICAL	LL	LIVE LOAD	REV	REVISION
APPROX	APPROXIMATE	EQ	EQUAL	MATL	MATERIAL	RM	ROOM
ARCH	ARCHITECT(URAL)	EXIST	EXISTING	MAX	MAXIMUM	RO	ROUGH OPENING
B/	BOTTOM OF	EXP JT	EXPANSION JOINT	MECH	MECHANICAL	ROW	RIGHT OF WAY
BD	BOARD	EXT	EXTERIOR	MFG	MANUFACTURED	SHTG	SHEATHING
BTWN	BETWEEN	FACE/STUD	FACE OF STUD	MGR	MANUFACTURER	SIM	SIMILAR
BLDG	BUILDING	FD	FLOOR DRAIN	MH	MAN HOLE	SPEC	SPECIFICATION
BLK	BLOCK	FDC	FIRE DEPARTMENT CONNECTION	MIN	MINIMUM	SQ	SQUARE
BLKG	BLOCKING	FIN FLR	FINISH FLOOR	MISC	MISCELLANEOUS	SS	STAINLESS STEEL
BM	BENCH MARK	FIN GR	FINISH GRADE	MK	MARK	STA PT	STATION POINT
BOTT	BOTTOM	FLR	FLOOR	MO	MASONRY OPENING	STD	STANDARD
BRG	BEARING PLATE	FDC	FACE OF CONCRETE	NIC	NOT IN CONTRACT	SUSP	SUSPENDED
CB	CATCH BASIN	FND	FOUNDATION	NO./#	NUMBER	T/	TOP OF
CI	CAST IRON	FOIC	FURNISH BY OWNER	NOM	NOMINAL	THK	THICK(NESS)
CL	CENTER LINE	INT	INSTALL BY CONTRACTOR	NTS	NOT TO SCALE	TS	TUBE STEEL
CLG	CEILING	FOS	FACE OF STUD	O/A	OVERALL	TU	TILT-UP
CLR	CLEAR	FOW	FACE OF WALL	OC	ON CENTER	TYP	TYPICAL
CMP	CORRUGATED METAL PIPE	FT	FEET/FOOT	OD	OUTSIDE DIAMETER	UL	UNDER WRITERS LABORATORIES
CMU	CONCRETE MASONRY UNIT	FTG	FOOTING	OH	OVER HEAD DOOR	U/S	UNDERSIDE
CO	CLEAN OUT	GA	GAUGE	OPNG	OPENING	VERT	VERTICAL
COL	COLUMN	GALV	GALVANIZED	OPP	OPPOSITE	VEST	VESTIBULE
CONC	CONCRETE	GEN	GENERAL	O/S	OUTSIDE	W/	WITH
CONN	CONNECTION	GR	GRADE	PLATE	PLATE	WC	WATER CLOSET
CONST	CONSTRUCTION	GYP BD	GYPSUM BOARD	PLAM	PLASTIC LAMINATE	WD	WOOD
CONT	CONTINUOUS	HB	HOSE BIBB	PLYWD	PLYWOOD	W/O	WITH OUT
CORR	CORRUGATED(ION)	HC	HOLLOW CORE	PVC	POLY VINYL CHLORIDE	WP	WATER PROOF
CSP	CONCRETE SEWER PIPE	HDR	HEADER	PVMT	PAVEMENT	WR	WATER RESISTANT
CNTR	CENTER	HDW	HARDWARE	PT	PRESSURE TREATED	WWM	WELDED WIRE MESH
DBL	DOUBLE	HM	HOLLOW METAL			WH	WATER HEATER
DF	DRINKING FOUNTAIN	HORIZ	HORIZONTAL				
DIA	DIAMETER	HTG	HEATING				
DIM	DIMENSION	HVAC	HEATING, VENTILATION AND AIR CONDITIONING				
DL	DEAD LOAD						

DRAWING CRITERIA

ALL DRAWINGS ARE IDENTIFIED BY TWO DIGITS AS FOLLOWS:

- A. CATEGORY LETTER REFERRING TO THE DISCIPLINE OR MAJOR DIVISION.
- T. TITLE SHEET
 - SD. CIVIL - SITE DEVELOPMENT
 - L. LANDSCAPE
 - A. ARCHITECTURAL
- B. SUB-CATEGORY NUMBER REFERRING TO TYPE OF DRAWING OR GROUPING.
1. GENERAL
 2. PLANS
 3. EXTERIOR ELEVATIONS/BUILDING SECTIONS
 4. WALL SECTIONS
 5. INTERIOR ELEVATIONS
 6. REFLECTED CEILING PLANS
 7. STAIR SECTIONS, PLANS, AND DETAILS
 8. DETAILS
 9. SCHEDULES

SYMBOL LEGEND

BUILDING SECTION KEY MARKS		SECTION#
		SHEET#
SECTION KEY MARKS		SECTION#
		SHEET#
DETAIL REFERENCE MARKS		DETAIL#
		SHEET#
KEYNOTE BUBBLE MARK		KEYNOTE#
ROOM/SPACE IDENTIFICATION		ROOM NAME
		ROOM #
DOOR SYMBOL NUMBER		

CODE ANALYSIS

BASED ON STATE OF OREGON 1998 EDITION
STRUCTURAL SPECIALTY CODE

OCCUPANCY	B
CONSTRUCTION TYPE	III N
ALLOWABLE FLOOR AREA	12,000 SF
AREA INCREASES	
YARD INCREASE	100% = 24,000
TOTAL ALLOWABLE FLOOR AREA	24,000 SF

EXISTING 7750 SQ. FT., ADDITIONS 5775 SQ. FT. + 3750 SQ. FT.,
TOTAL 17,275 SQ. FT.

INDEX OF DRAWINGS

T1.0	TITLE SHEET
CIVIL	
SD1	SITE PLAN
SD3	EROSION CONTROL PLAN
SD4	SITE GRADING PLAN
SD5	SITE UTILITY PLAN
SD7	LIGHTING PLAN
L2.1	LANDSCAPE PLAN
ARCHITECTURAL	
A2.1	FLOOR PLAN
A2.3	ROOF PLAN
A3.1	ELEVATIONS
A3.2	ELEVATIONS
A4.1	WALL SECTIONS
A4.2	WALL SECTIONS
A4.3	WALL SECTIONS
A6.1	REFLECTED CEILING PLAN
A8.1	DETAILS
A8.2	DETAILS
A8.3	DETAILS
A9.1	SCHEDULES
STRUCTURAL	
S1.0	GENERAL NOTES
S1.1	TYPICAL DETAILS
S1.2	TYPICAL DETAILS
S2.1	FOUNDATION PLAN
S2.2	ROOF FRAMING PLAN
S3.1	PANEL ELEVATIONS
S5.1	COLUMN SCHEDULE
S8.1	DETAILS
S8.2	DETAILS
S8.3	DETAILS
S8.4	DETAILS
S8.5	DETAILS

MECHANICAL

M0.1	SCHEDULES - HVAC
M2.1	FLOOR PLAN-HVAC
M3.1	DETAILS - HVAC
M3.2	DETAILS - HVAC

PLUMBING

P0.1	DETAILS - PLUMBING
P2.1	FLOOR PLAN - PLUMBING

ELECTRICAL

E0	SITE PLAN - ELECTRICAL
E1	FLOOR PLAN - LIGHTING
E2	FLOOR PLAN - POWER/SIGNAL
E2.1	FLOOR PLAN - GROUNDING
E3	ONE-LINE DIAGRAM
E4	SYMBOL SCHEDULE, DETAILS
E5	PANEL SCHEDULES, DETAILS
E5.1	PANEL SCHEDULES, DETAILS
E6	NOC ALARM ONE-LINE DIAGRAM
E6.1	WALM, NOC ALARM, PUNCH DOWN BLOCKS

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Client



Project
BROADBAND FACILITY EXPANSION PHASE 2 AND 3

TROUTDALE, OREGON

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SHEET:

T1.0

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