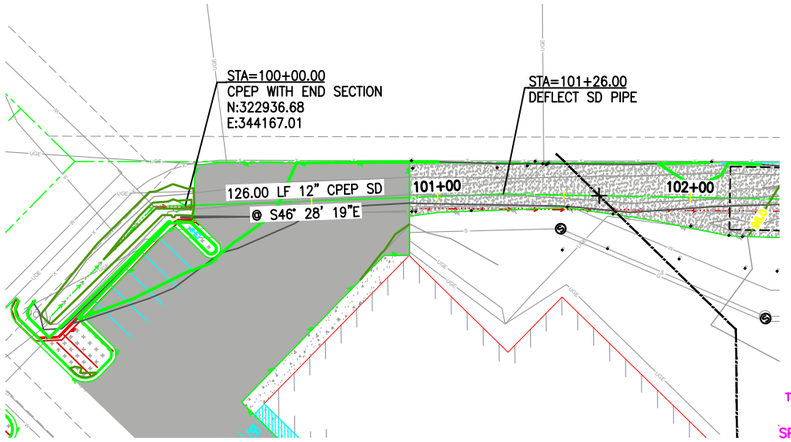
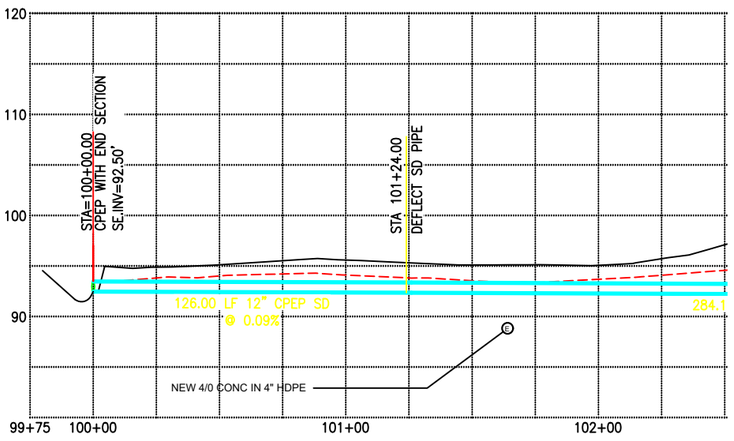
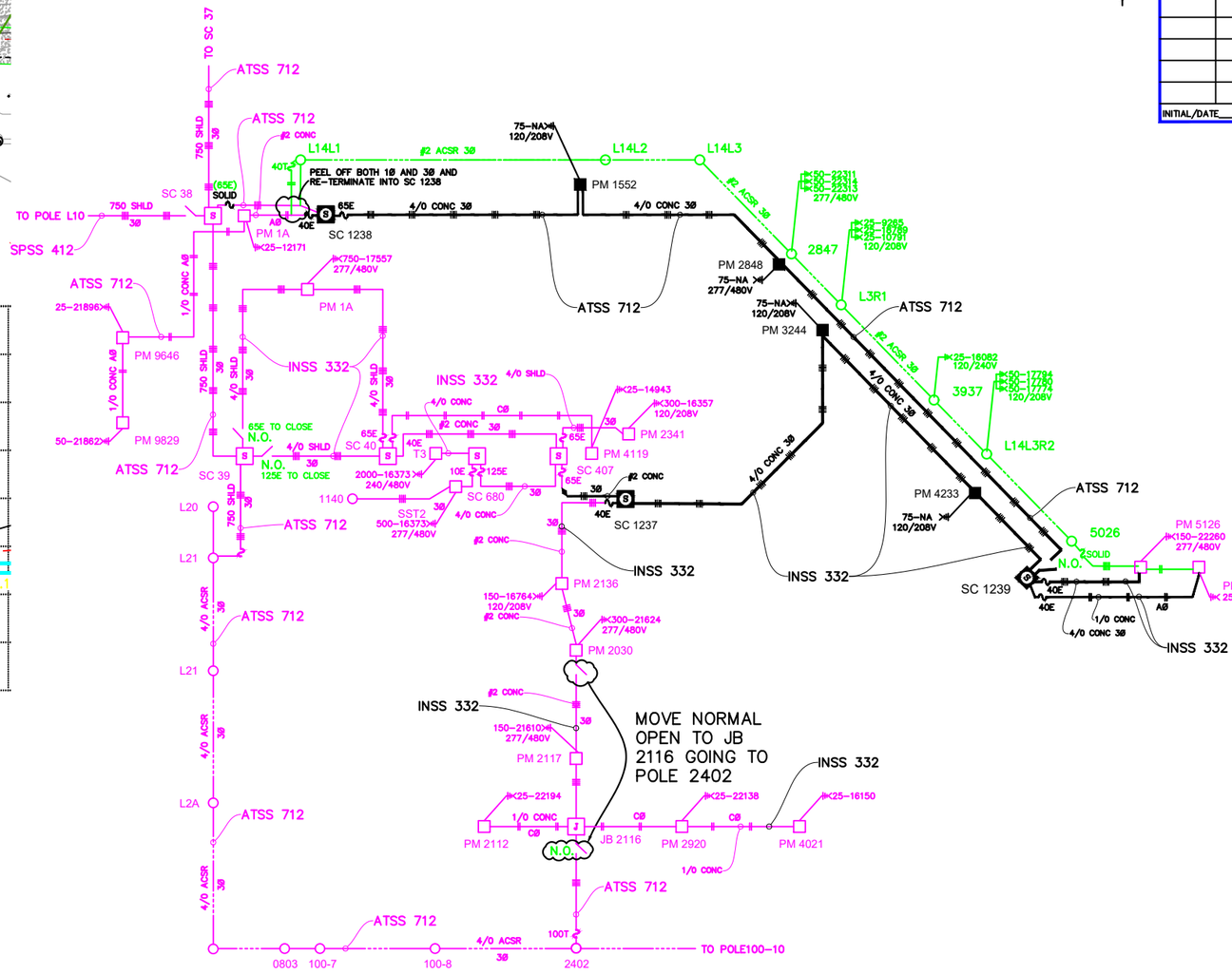




DRIVEWAY PROFILE

1" = 30'-0" HORIZ,
1" = 10'-0" VERT

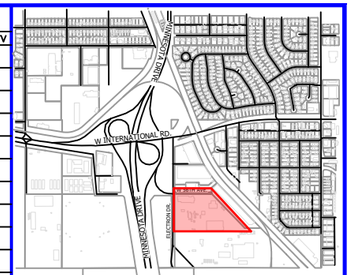


PRIMARY CIRCUIT DIAGRAM

NOT TO SCALE

POLE CONTACT RECORD

LOCATION	ATU	CATV
INITIAL/DATE		



Vicinity Map
N.T.S.

CONDUCTOR DATA

Manuf.	Manuf.
Manuf. Date	Manuf. Date
Volt Rating	Volt Rating
Insul. Type	Insul. Type
Insul. Size	Insul. Size
Cond. Size/Type	Cond. Size/Type
Quantity in Feet	Quantity in Feet
Manuf.	Manuf.
Manuf. Date	Manuf. Date
Volt Rating	Volt Rating
Insul. Type	Insul. Type
Insul. Size	Insul. Size
Cond. Size/Type	Cond. Size/Type
Quantity in Feet	Quantity in Feet

CALL BEFORE YOU DIG!

LOCATE CALL CENTER OF ALASKA (LCCA)
ANCHORAGE AREA..... 278-3121
STATEWIDE..... 800-478-3121
AT&T ALASCOM INC. 264-8465
ALASKA RAILROAD UTILITIES..... 265-2457
ALYESKA CABLE TV (GIRDWOOD)..... 783-2982
KULIS AIR BASE..... 249-1499
MILITARY PETROLEUM FUEL LINES..... 552-2334
OR 552-5342
STATE STORM DRAINS & STREET LIGHTS..... 333-2411

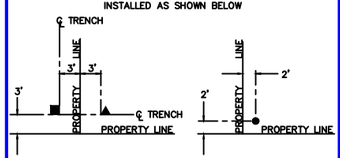
CONSTRUCTION LEGEND

NEW		EXISTING
	PADMOUNT TRANSFORMER	
	PEDESTAL	
	POWER POLE	
	STREET LIGHT	
	WARNING POST	
	1Ø U.G. PRI. CONDUCTOR	
	3Ø U.G. PRI. CONDUCTOR	
	U.G. SECONDARY CONDUCT.	
	U.G. STREET LIGHT CONDUCT.	
	1Ø O.H. CONDUCTOR	
	3Ø O.H. CONDUCTOR	
J	JUNCTION BOX	J
	SPLICE POINT	
	SPARE CONDUIT	
	CONDUIT W/ CONDUCTOR	
S	SWITCH CABINET	S

R.O.W. LEGEND

R.O.W. LINE
CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
CHUGACH FACILITIES WILL BE
INSTALLED AS SHOWN BELOW



UNDERGROUND OVERHEAD

Typical Staking
N.T.S.

PROJECT: SOUTH CAMPUS OH/UG
DESIGNER/PROJECT ENGINEER: MSALVANERA W.O. #: E2414280

NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE	APPROVED (DIRECTOR)/DATE
1	ISSUED FOR FINAL DESIGN	MS 6/7/24	6/18/24	

ENG. STAMP

CHUGACH
POWERING ALASKA'S FUTURE

Chugach Electric Association, Inc.
5601 Electron Drive - P.O. Box 196300
Anchorage, Alaska 99519-6300

DRAWING NAME:

SOUTH CAMPUS OH/UG
CHUGACH ELECTRIC SOUTH CAMPUS
GRID: 1929 MAP: 1304-36D
FEEDER: INSS 332/ATSS 712

W.O. NO.:
C.W.P. REF. NO.: E2414280

SHEET 3 OF 3