

RUTH ARCAND PARK

O'MALLEY ROAD



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. _____
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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

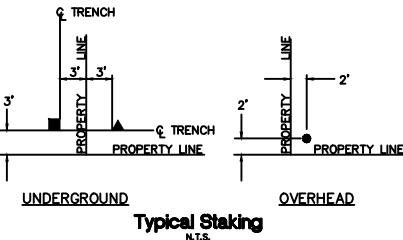
CONSTRUCTION LEGEND

NEW	EXISTING

R.O.W. LEGEND

	R.O.W. LINE
	CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
CHUGACH FACILITIES WILL BE
INSTALLED AS SHOWN BELOW



ELECTRICAL

PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				
DESIGNER/PROJECT ENGINEER: D. THORNTON DT W.O. #: E1813812				
NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE	APPROVED (DIRECTOR)/DATE
0	ISSUED FOR CONSTRUCTION	DT 02/09/21	Drake Miller 2/12/20	

ENG. STAMP

CHUGACH
POWERING ALASKA'S FUTURE

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

DRAWING NAME:	STATE OF ALASKA - O'MALLEY ROAD RELOCATION LIVINGSTON TO HILLSIDE GRID: 2635, 2536, 2637 MAP: 1203-21A, 1203-15C, 1203-22A FEEDER: HNSS 712, HFSS 212, OMSS 412 ELECTRICAL
W.O. NO: C.W.P. REF. NO:	E1813812
SHEET 1 OF 10	

RUTH ARCAND PARK

O'MALLEY ROAD



Vicinity Map
N.T.S.

CONDUCTOR DATA

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

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STATE STORM DRAINS & STREET LIGHTS.....	333-2411

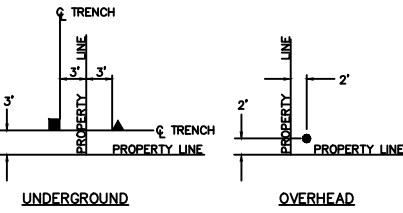
CONSTRUCTION LEGEND

NEW	EXISTING

R.O.W. LEGEND

	R.O.W. LINE
	CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
CHUGACH FACILITIES WILL BE
INSTALLED AS SHOWN BELOW



Typical Staking
N.T.S.

RIGHT-OF-WAY

PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				
DESIGNER/PROJECT ENGINEER: D. THORNTON DT W.O. #: E1813812				
NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE	APPROVED (DIRECTOR)/DATE
0	ISSUED FOR CONSTRUCTION	DT 02/09/21	Mike Miller 2/12/20	

ENG. STAMP



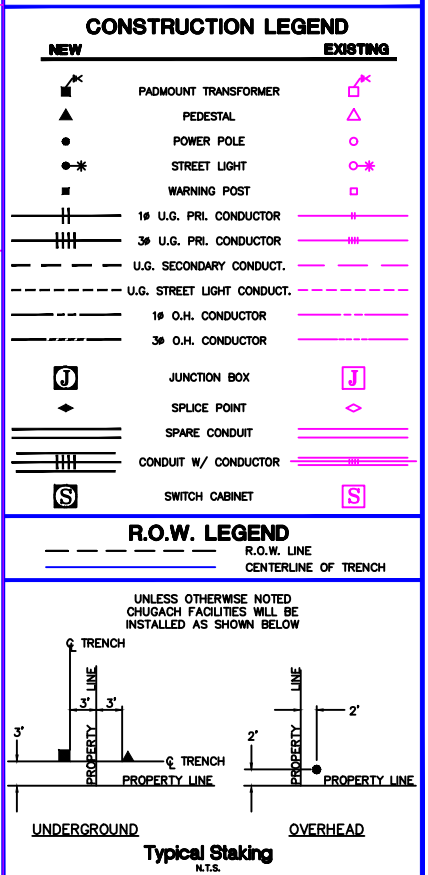
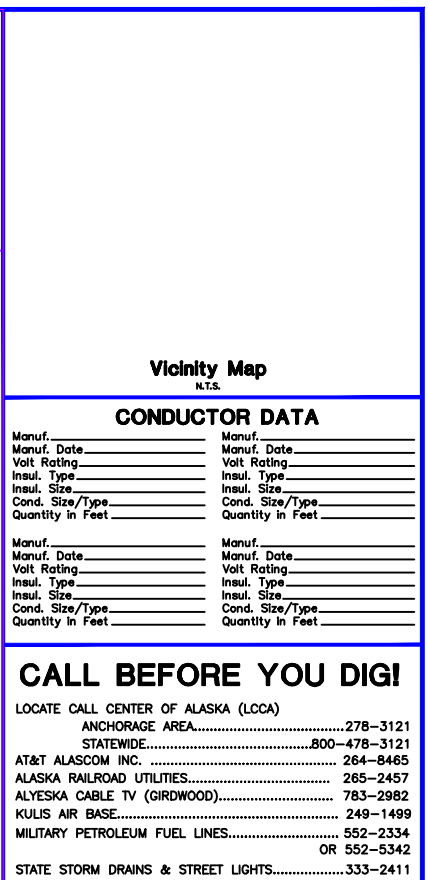
Chugach Electric Association, Inc.
5601 Minnesota Drive - P.O. Box 196300
Anchorage, Alaska 99519-6300

DRAWING NAME:

STATE OF ALASKA - O'MALLEY ROAD
RELOCATION LIVINGSTON TO HILLSIDE
GRID: 2635, 2536, 2637 MAP: 1203-21A, 1203-15C, 1203-22A
FEEDER: HNSS 712, HFSS 212, OMSS 412
RIGHT-OF-WAY

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

E1813812

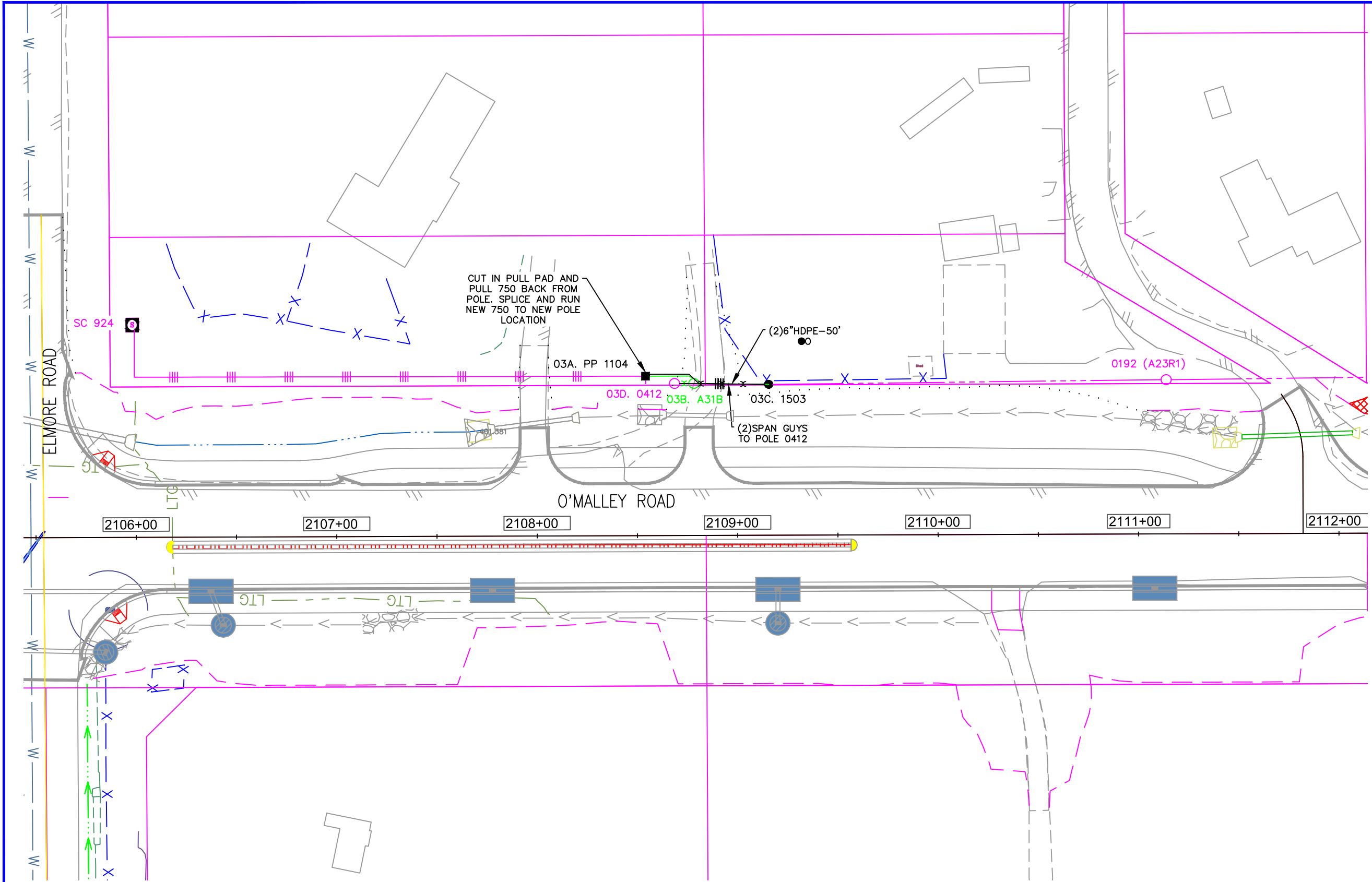


ENG. STAMP

CHUGACH
POWERING ALASKA'S FUTURE

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

DRAWING NAME: STATE OF ALASKA - O'MALLEY ROAD
RELOCATION LIVINGSTON TO HILLSIDE
GRID: 2635, 2536, 2637 MAP: 1203-21A, 1203-15C, 1203-22A
FEEDER: HNSS 712, HFSS 212, OMSS 412
PCD
W.O. NO.:
C.W.P. REF. NO.: E1813812
SHEET 3 OF 10



Vicinity Map

CONDUCTOR DATA			
Manuf.	Manuf. Date	Manuf.	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	Quantity in Feet	Quantity in Feet
Manuf.	Manuf. Date	Manuf.	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	Quantity in Feet	Quantity in Feet

CALL BEFORE YOU DIG!

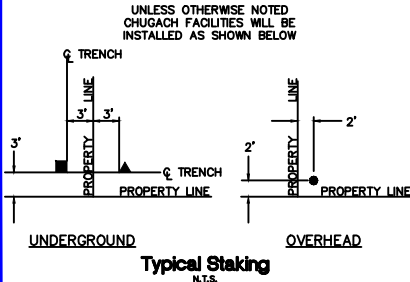
LOCATE CALL CENTER OF ALASKA (LCCA)	
ANCHORAGE AREA.....	278-3121
STATEWIDE.....	800-478-3121
AT&T ALASCOM INC.	284-8465
ALASKA RAILROAD UTILITIES.....	265-2457
ALYESKA CABLE TV (GIRDWOOD).....	783-2982
KULS AIR BASE.....	249-1499
MILITARY PETROLEUM FUEL LINES.....	552-2334
	OR 552-5342
STATE STORM DRAINS & STREET LIGHTS.....	333-2411

CONSTRUCTION LEGEND

NEW	EXISTING

R.O.W. LEGEND

	R.O.W. LINE
	CENTERLINE OF TRENCH



ELECTRICAL

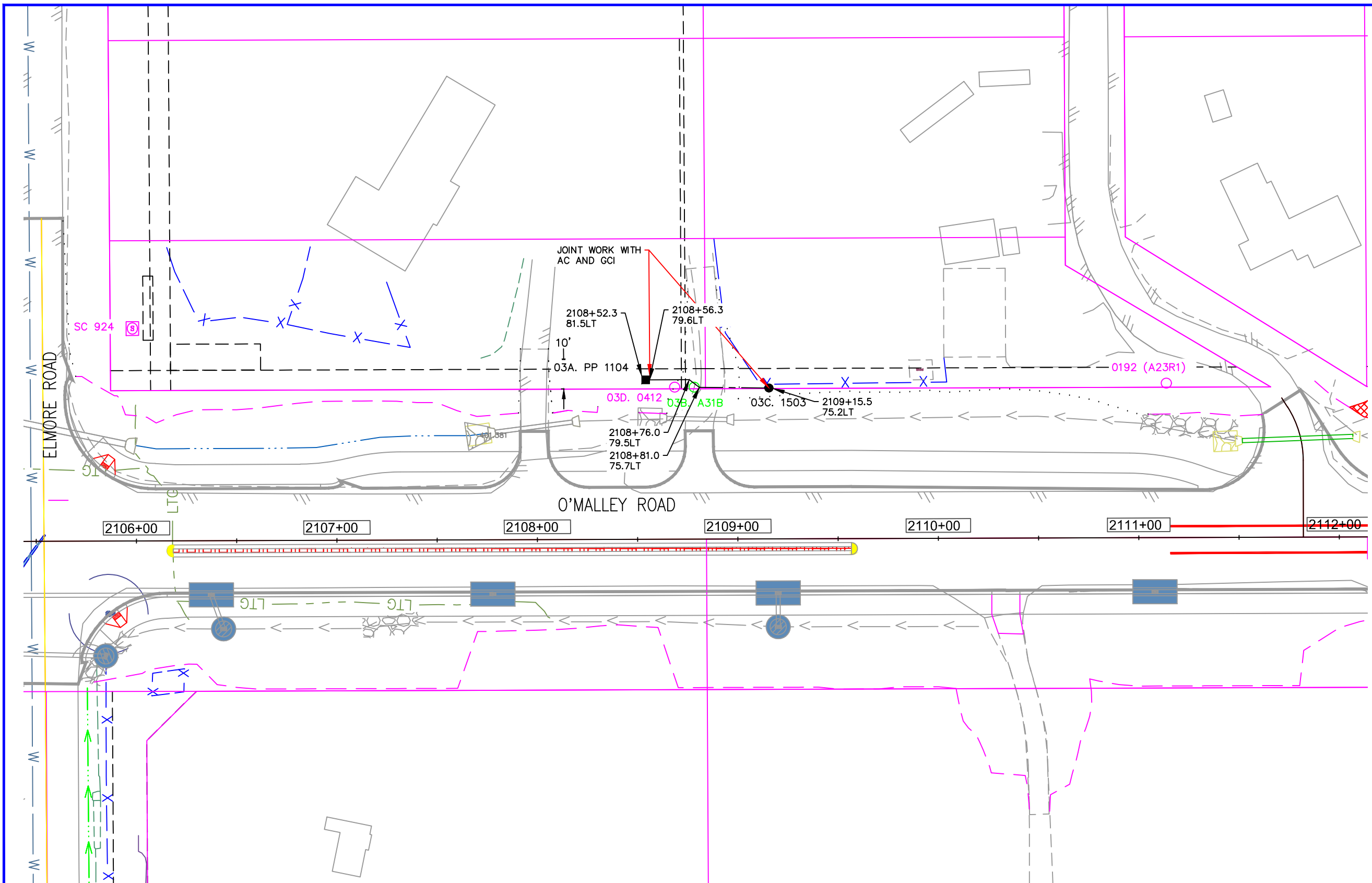
PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON			
DESIGNER/PROJECT ENGINEER: D. THORNTON			
W.O. #: E1813812			
NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE
0	ISSUED FOR CONSTRUCTION	DT 02/09/21	2/12/20

ENG. STAMP



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

DRAWING NAME:	STATE OF ALASKA - O'MALLEY ROAD RELOCATION LIVINGSTON TO HILLSIDE
GRID: 2635, 2536, 2637	MAP: 1203-21A, 1203-15C, 1203-22A
FEEDER: HNSS 712, HFSS 212, OMSS 412	ELECTRICAL
W.O. NO:	E1813812
C.W.P. REF. NO:	SHEET 5 OF 10



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 _____

CALL BEFORE YOU DIG!

LOCATE CALL CENTER OF ALASKA (LCCA)

ANCHORAGE AREA.....278-3121

STATEWIDE.....800-478-3121

AT&T ALASCOM INC.284-8465

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

R.O.W. LEGEND

--- R.O.W. LINE

--- CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
CHUGACH FACILITIES WILL BE
INSTALLED AS SHOWN BELOW

TRENCH
PROPERTY LINE
PROPERTY LINE
TRENCH
PROPERTY LINE
PROPERTY LINE
UNDERGROUND
OVERHEAD
Typical Staking
N.T.S.

PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				W.O. #: E1813812	
DESIGNER/PROJECT ENGINEER: D. THORNTON DT					
NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE	APPROVED (DIRECTOR)/DATE	
0	ISSUED FOR CONSTRUCTION	DT 02/09/21	Mike Miller 2/12/20		

ENG. STAMP

CHUGACH
POWERING ALASKA'S FUTURE

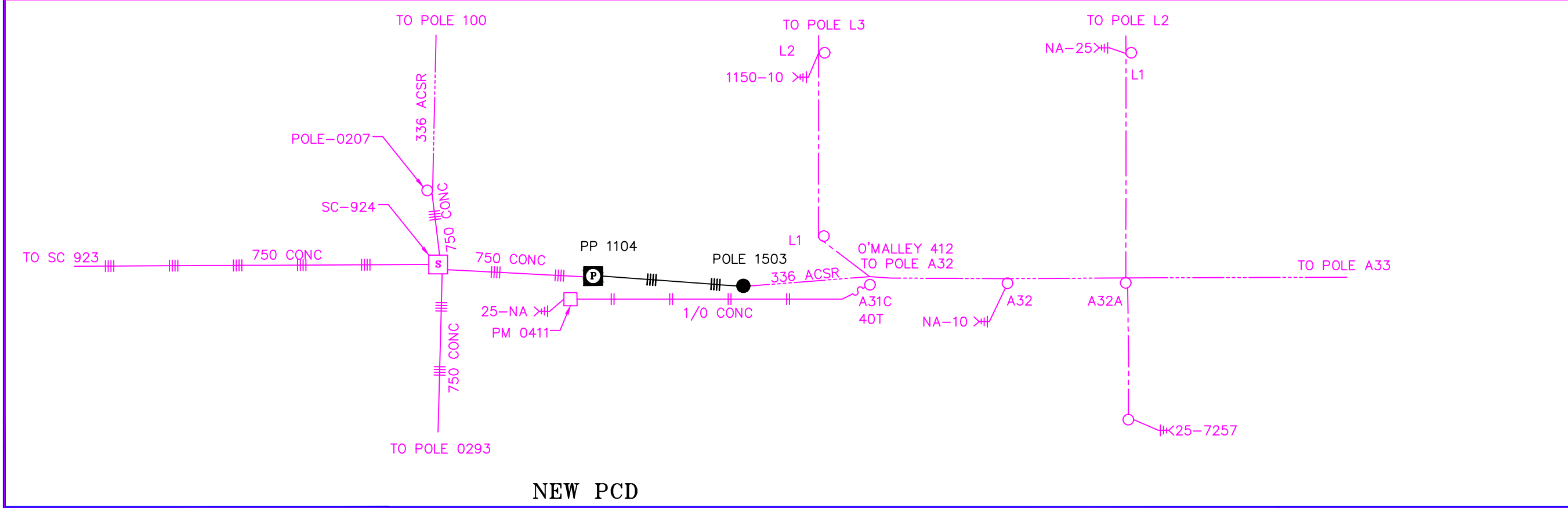
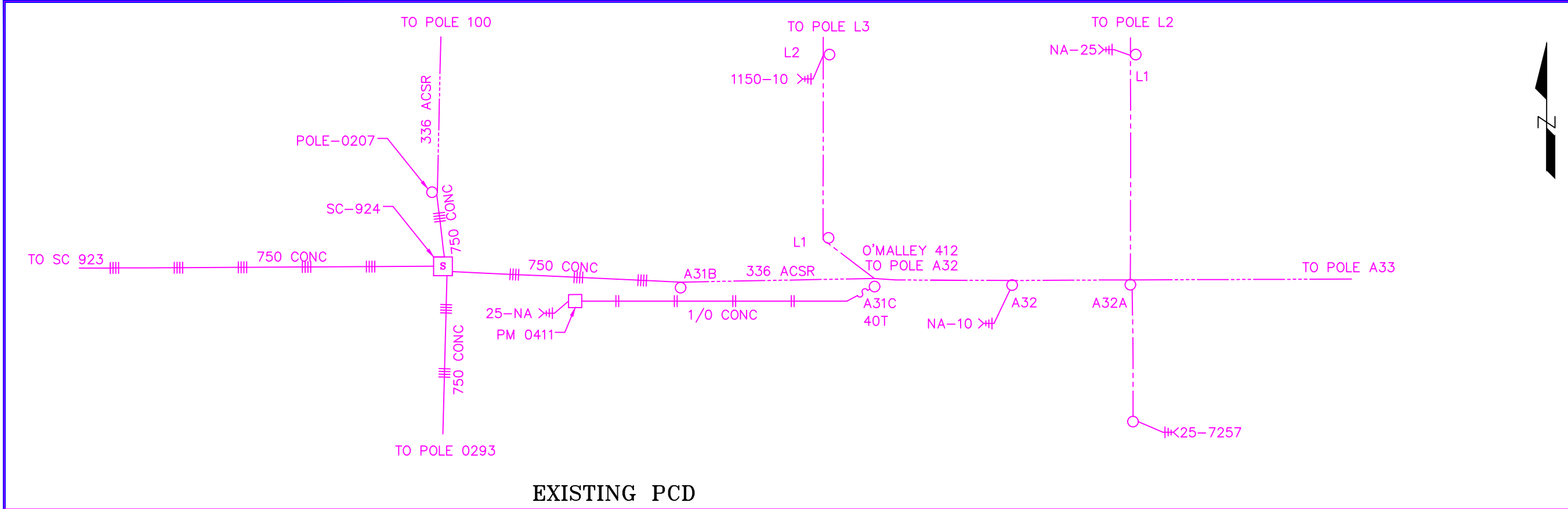
Chugach Electric Association, Inc.
5601 Minnesota Drive - P.O. Box 196300
Anchorage, Alaska 99519-6300

DRAWING NAME:

STATE OF ALASKA - O'MALLEY ROAD
RELOCATION LIVINGSTON TO HILLSIDE
GRID: 2635, 2536, 2637 MAP: 1203-21A, 1203-15C, 1203-22A
FEEDER: HNSS 712, HFSS 212, OMSS 412
RIGHT-OF-WAY

W.O. NO.:
C.W.P. REF. NO.: E1813812

SHEET 6 OF 10



Vicinity Map
N.T.S.

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

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	OR 552-5342
STATE STORM DRAINS & STREET LIGHTS.....	333-2411

CONSTRUCTION LEGEND	
NEW	EXISTING

R.O.W. LEGEND

R.O.W. LINE
CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
CHUGACH FACILITIES WILL BE
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Typical Staking
N.T.S.

PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				
DESIGNER/PROJECT ENGINEER: D. THORNTON				
W.O. #: E1813812				
NO.	DESIGN/CONSTRUCTION/ASBUILT REVISION	DWN BY/DATE	REVIEWED (MGR/SUPV)/DATE	APPROVED (DIRECTOR)/DATE
0	ISSUED FOR CONSTRUCTION	DT 02/09/21	2/12/20	

ENG. STAMP

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

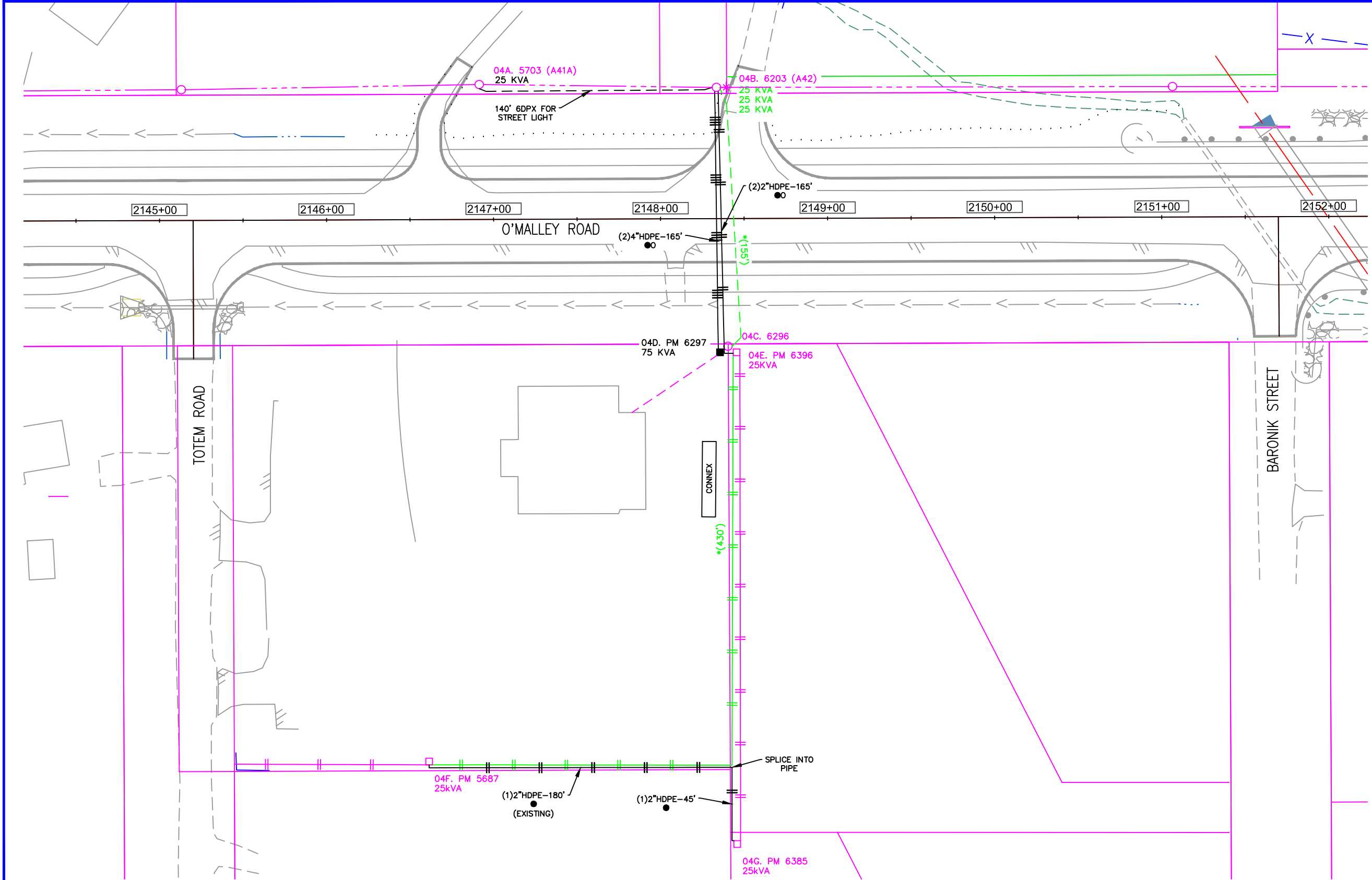
DRAWING NAME:

STATE OF ALASKA - O'MALLEY ROAD
RELOCATION LIVINGSTON TO HILLSIDE
GRID: 2635, 2536, 2637 MAP: 1203-21A, 1203-15C, 1203-22A
FEEDER: HNSS 712, HFSS 212, OMSS 412
PCD

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

E1813812

SHEET 7 OF 10



Vicinity Map
N.T.S.

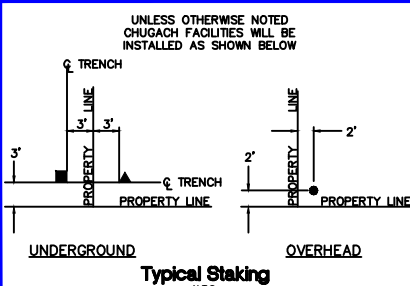
CONDUCTOR DATA			
Manuf.	Manuf. Date	Manuf.	Manuf. Date
Volt Rating	Volt Rating	Insul. Type	Insul. Type
Insul. Size	Insul. Size	Cond. Size/Type	Cond. Size/Type
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STATE STORM DRAINS & STREET LIGHTS.....333-2411

CONSTRUCTION LEGEND	
NEW	EXISTING

R.O.W. LEGEND
R.O.W. LINE
CENTERLINE OF TRENCH



ELECTRICAL

PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				
DESIGNER/PROJECT ENGINEER: D. THORNTON				
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0	ISSUED FOR CONSTRUCTION	DT 02/09/21	Spencer Miller 2/12/20	

ENG. STAMP

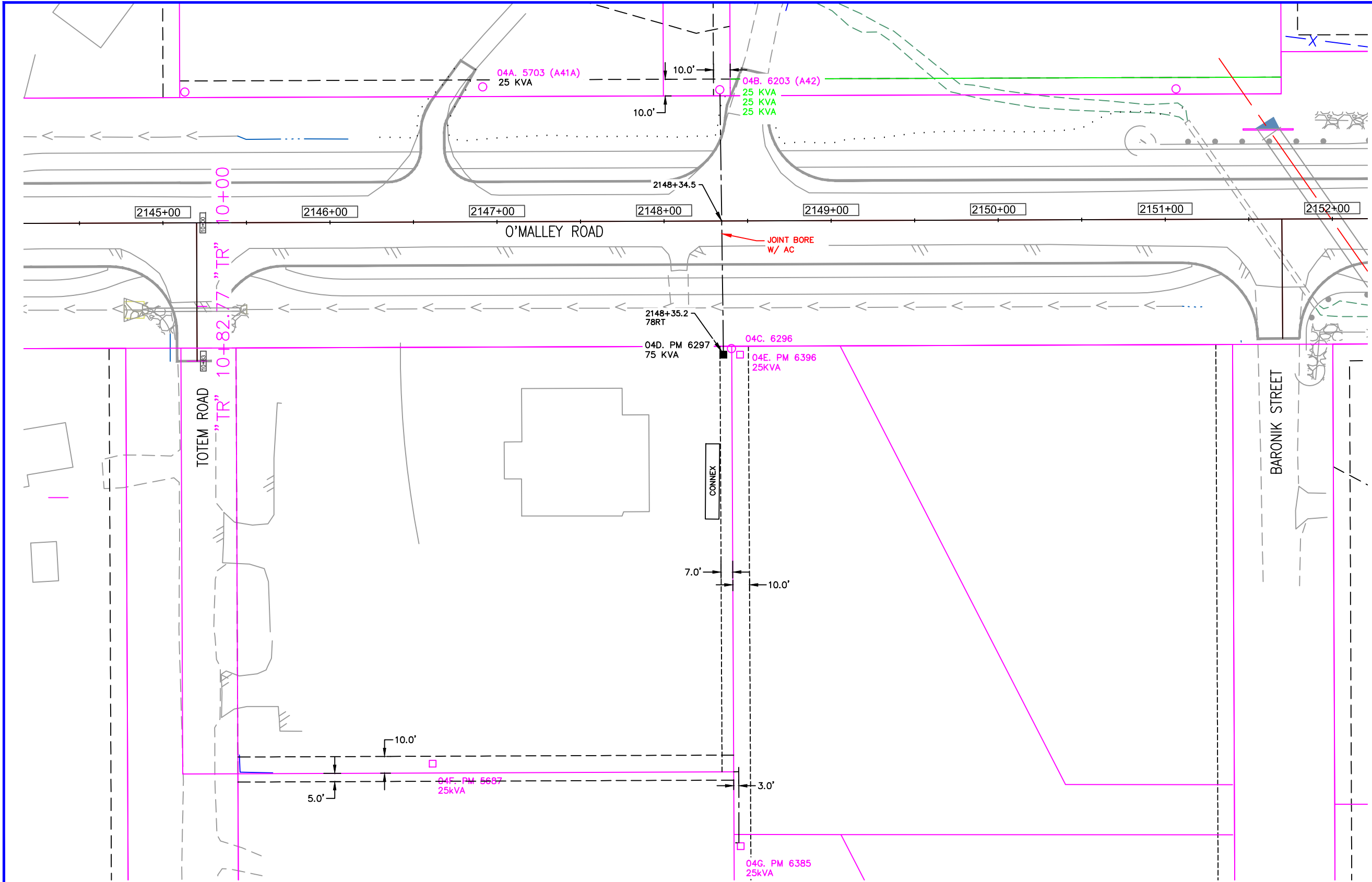
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ELECTRICAL

W.O. NO.:
C.W.P. REF. NO.: E1813812

SHEET 8 OF 10



Vicinity Map
N.T.S.

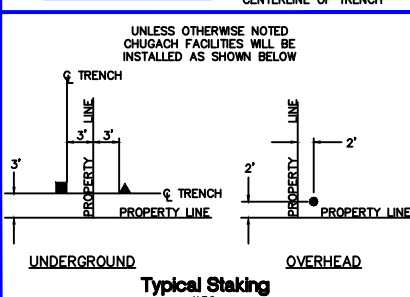
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Insul. Size	Insul. Size	Cond. Size/Type	Cond. Size/Type
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CONSTRUCTION LEGEND	
NEW	EXISTING

R.O.W. LEGEND	
	R.O.W. LINE
	CENTERLINE OF TRENCH



PROJECT: STATE OF ALASKA - O'MALLEY PH 2 LIVINGSTON				
DESIGNER/PROJECT ENGINEER: D. THORNTON				
W.O. #: E1813812				
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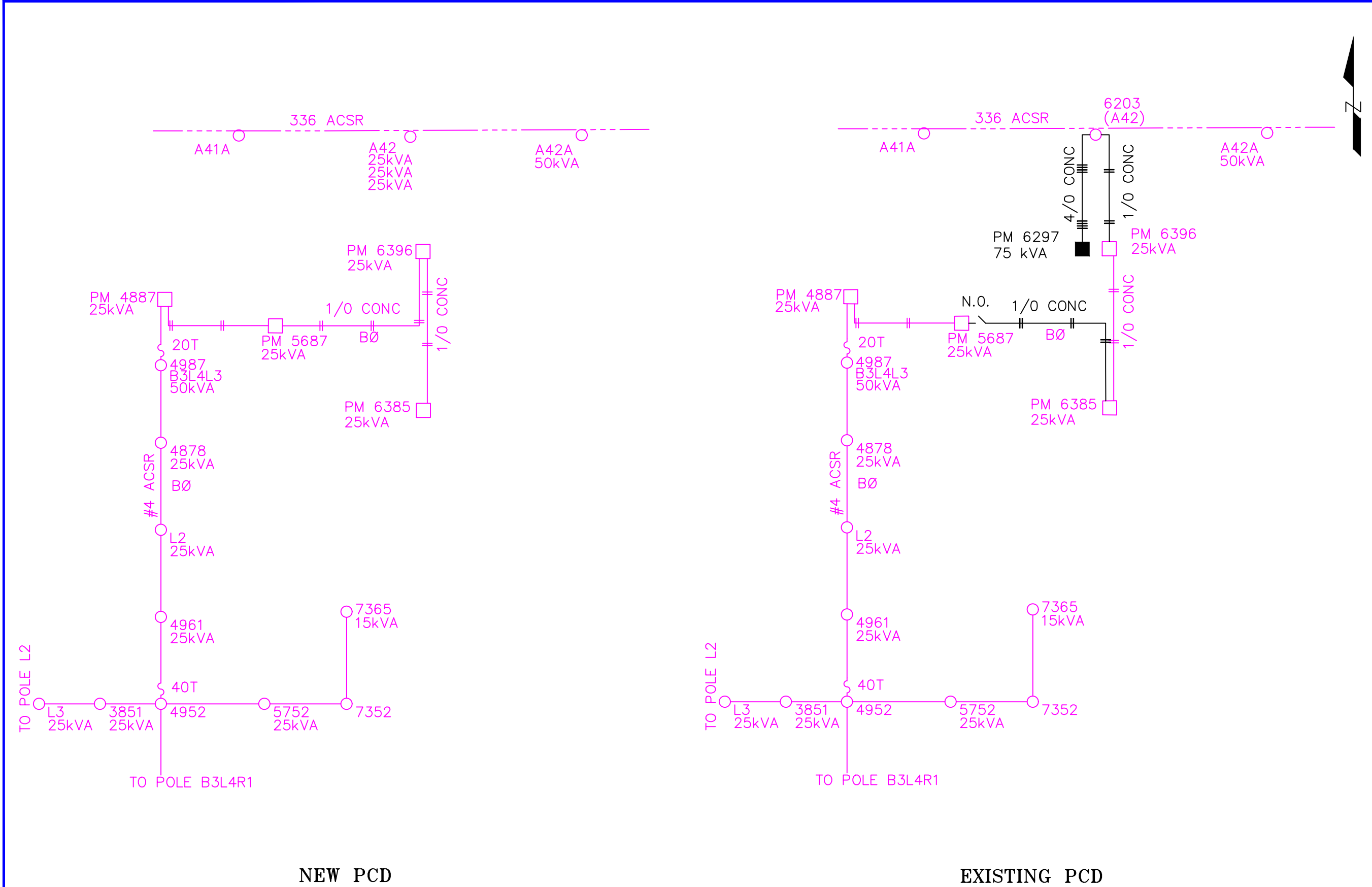
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FEEDER: HNSS 712, HFSS 212, OMSS 412
RIGHT-OF-WAY

W.O. NO.: E1813812
C.W.P. REF. NO.: SHEET 9 OF 10



Vicinity Map
N.T.S.

CONDUCTOR DATA

Manuf. _____	Manuf. _____
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Cond. Size/Type _____	Cond. Size/Type _____
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OR 552-5342

STATE STORM DRAINS & STREET LIGHTS.....333-2411

CONSTRUCTION LEGEND

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

R.O.W. LEGEND

--- R.O.W. LINE

--- CENTERLINE OF TRENCH

UNLESS OTHERWISE NOTED
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INSTALLED AS SHOWN BELOW

Typical Staking
N.T.S.

UNDERGROUND OVERHEAD