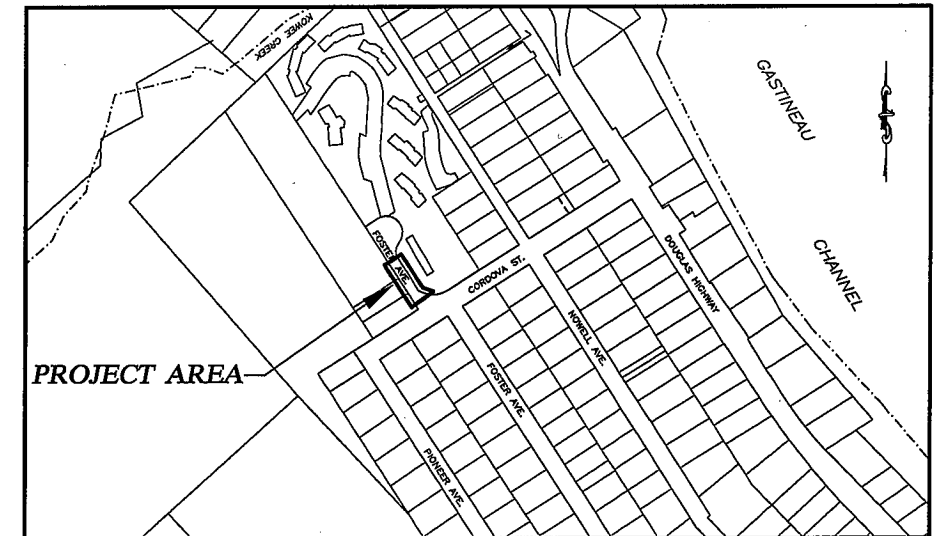
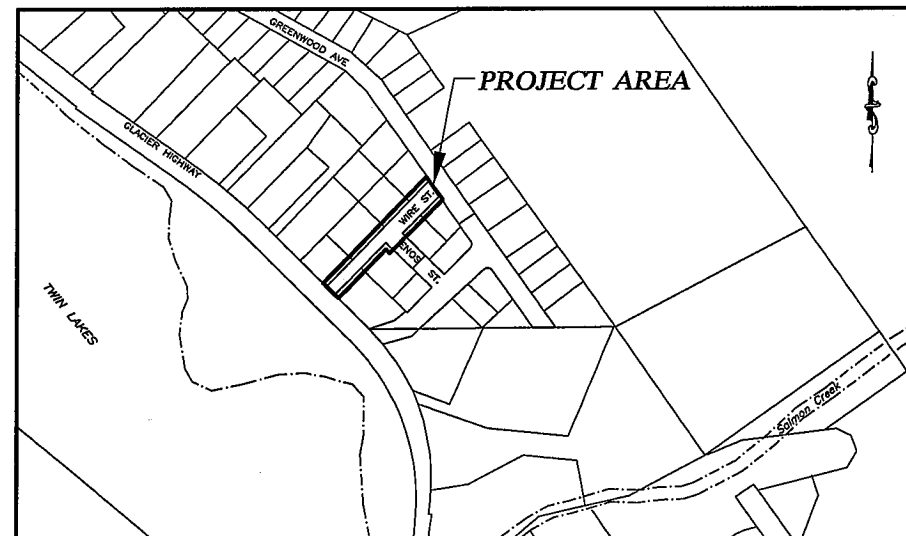
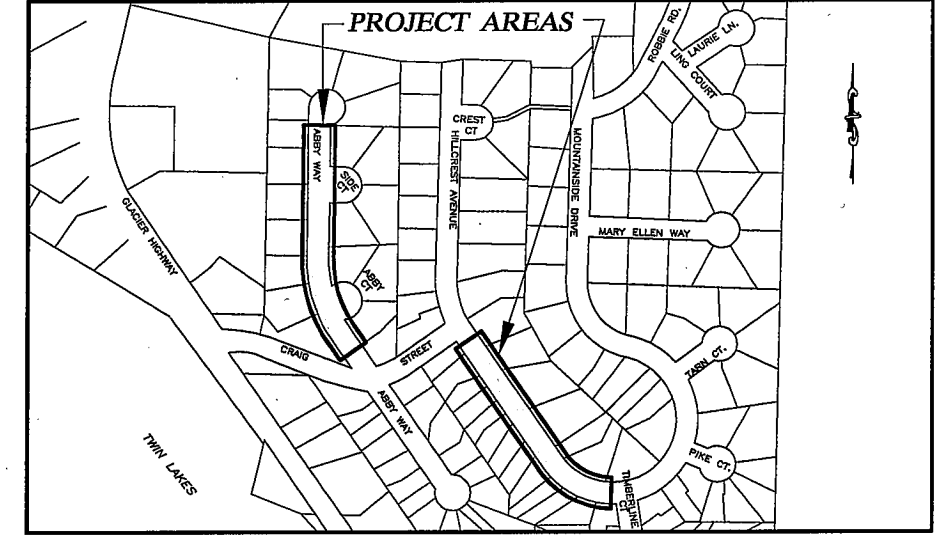
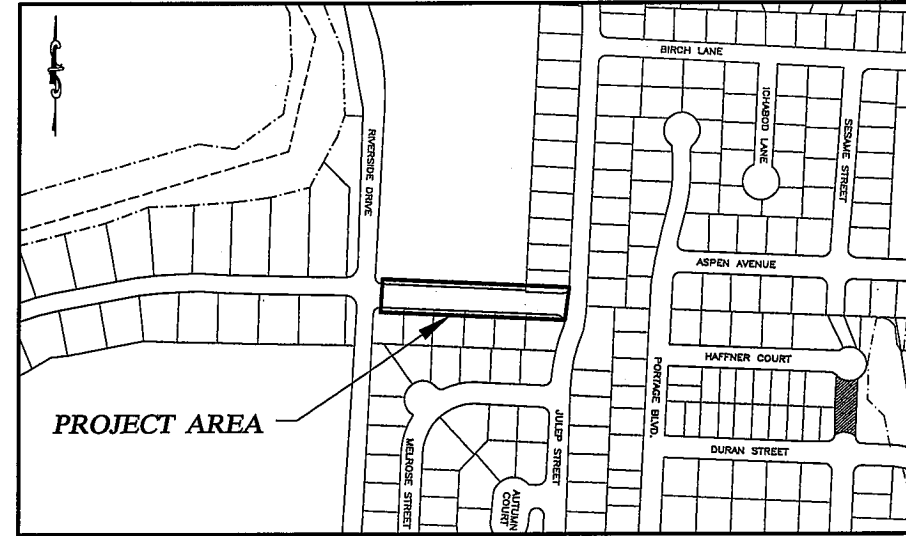
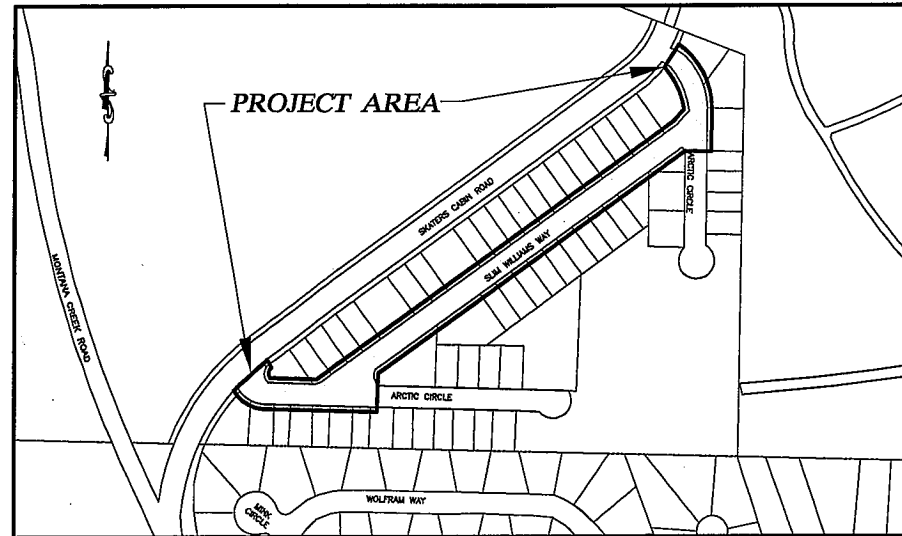


2016 AREA WIDE PAVING

CONTRACT NO. E16-155



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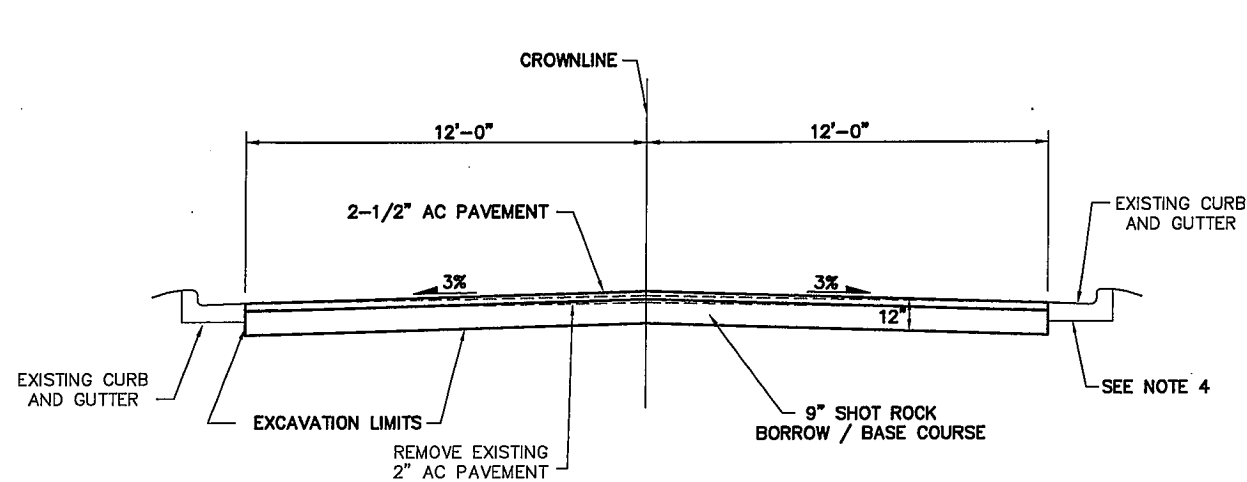
CITY AND BOROUGH OF JUNEAU

★ ALASKA'S CAPITAL CITY

ENGINEERING DEPARTMENT

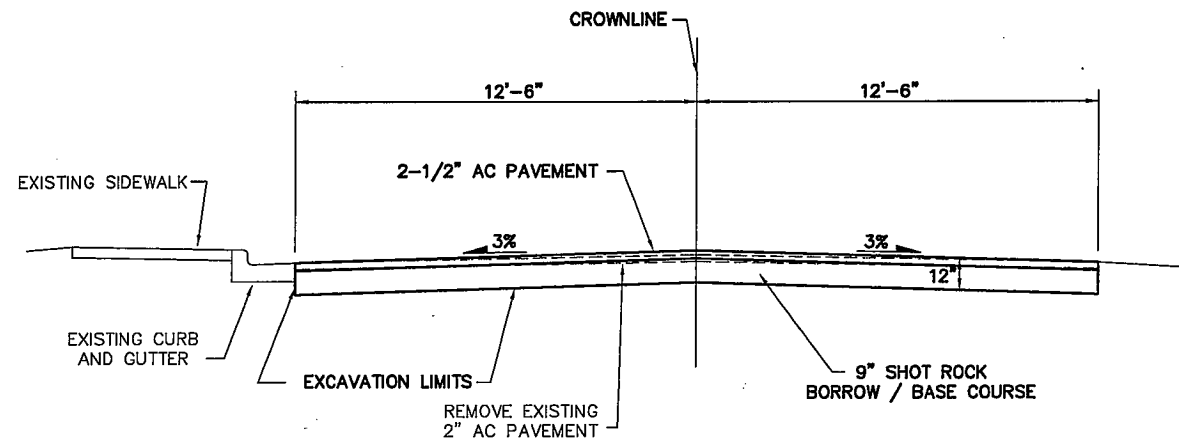
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ABBY WAY

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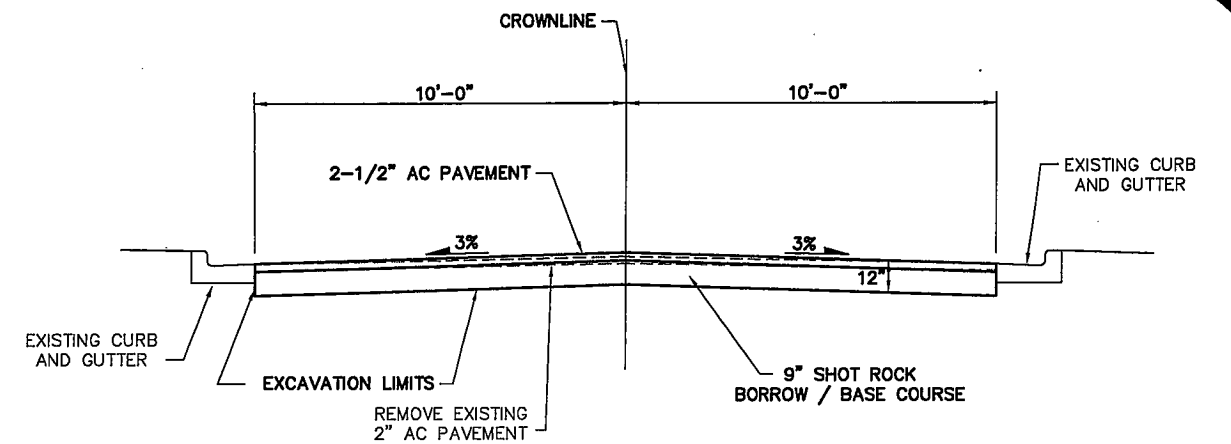


MOUNTAINSIDE DRIVE

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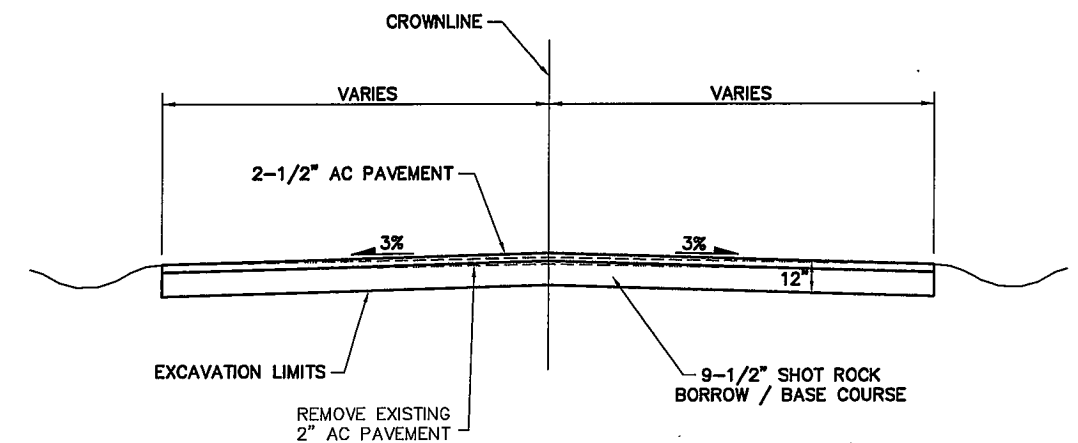
TYPICAL SECTION NOTES

1. THE CONTRACTOR SHALL USE EXISTING EDGE OF PAVEMENT OR DRIVEWAY ELEVATIONS TO CONSTRUCT THE TYPICAL SECTIONS FOR EACH ROADWAY. THE CONTRACTOR SHALL DOCUMENT AND MAINTAIN THE EXISTING ROADWAY ALIGNMENTS WITH THE NEW ROADWAY CONSTRUCTION UNLESS NOTED OTHERWISE ON THE PLANS.
2. MATCH EXISTING SLOPES
3. CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DISTURB THE AREAS OUTSIDE OF THE EXCAVATION LIMITS. IF THIS DOES OCCUR, THE AREAS MUST BE RETURNED TO ORIGINAL OR BETTER CONDITION AT THE CONTRACTORS EXPENSE.
4. INSTALL CURB AND GUTTER, TYPE I IN AREA SHOWN ON THE PLANS.



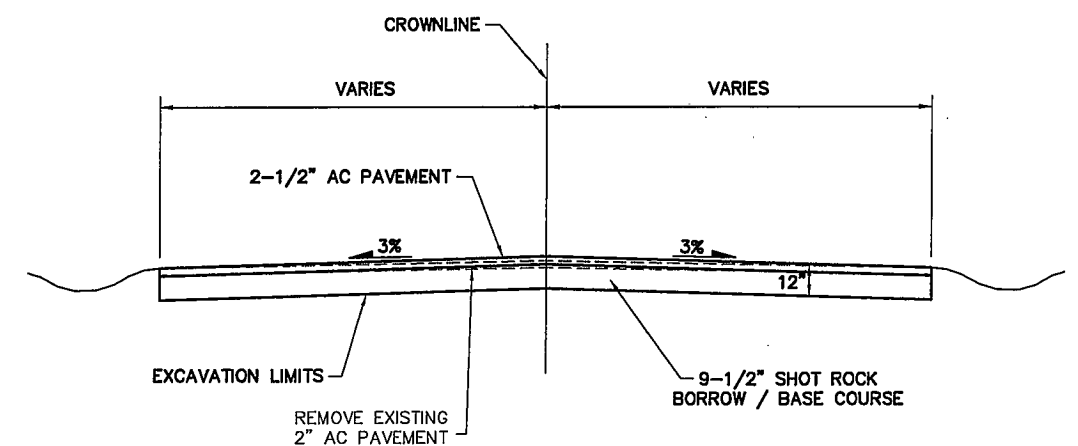
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DIVISION STREET

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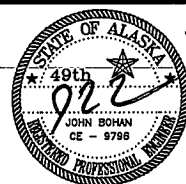


SLIM WILLIAMS WAY

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2016 AREA WIDE PAVING
CONTRACT NO. E16-155

TYPICAL SECTIONS

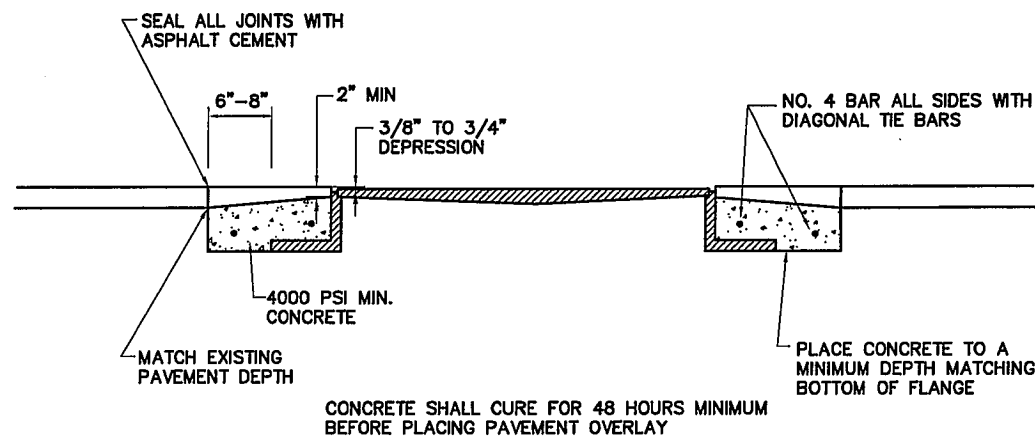
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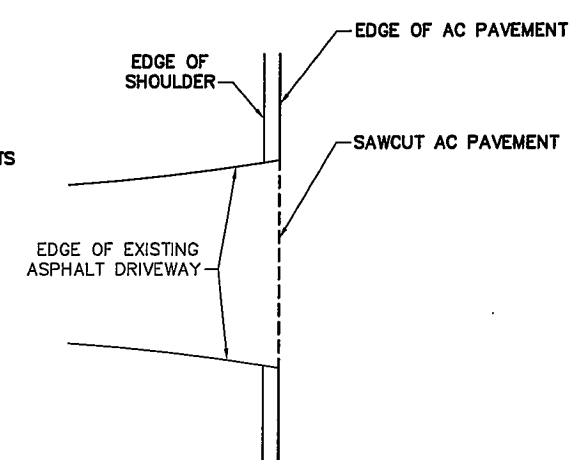
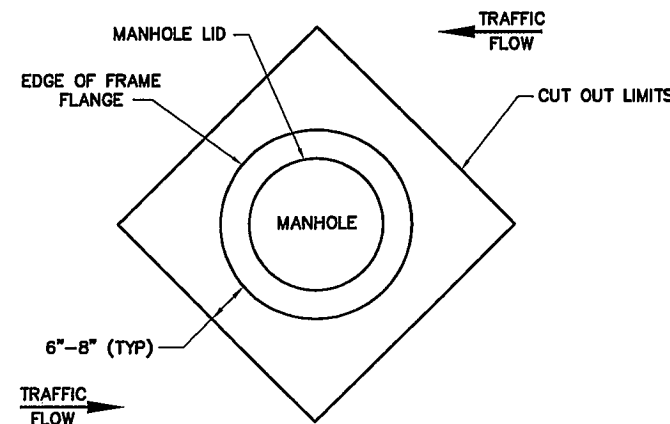
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CONCRETE TRANSITION SLAB DETAILS

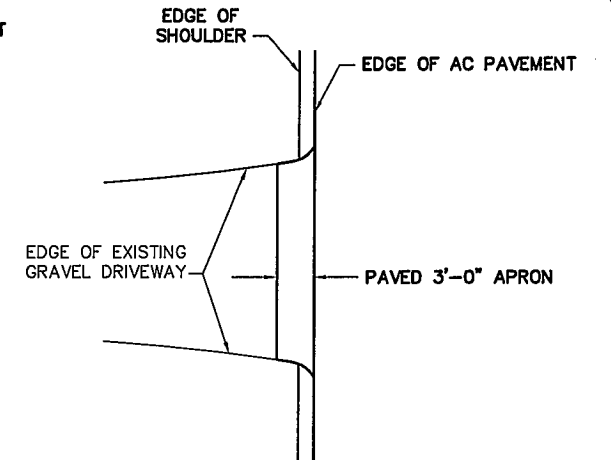
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MANHOLE FRAME SHALL BE RAISED TO FINISH GRADE PRIOR TO PAVING OPERATIONS. IF NOT WITHIN ALLOWABLE TOLERANCES AFTER PAVING OPERATION THE ABOVE DETAILS SHALL BE USED.



ASPHALT DRIVEWAY DETAIL

NTS

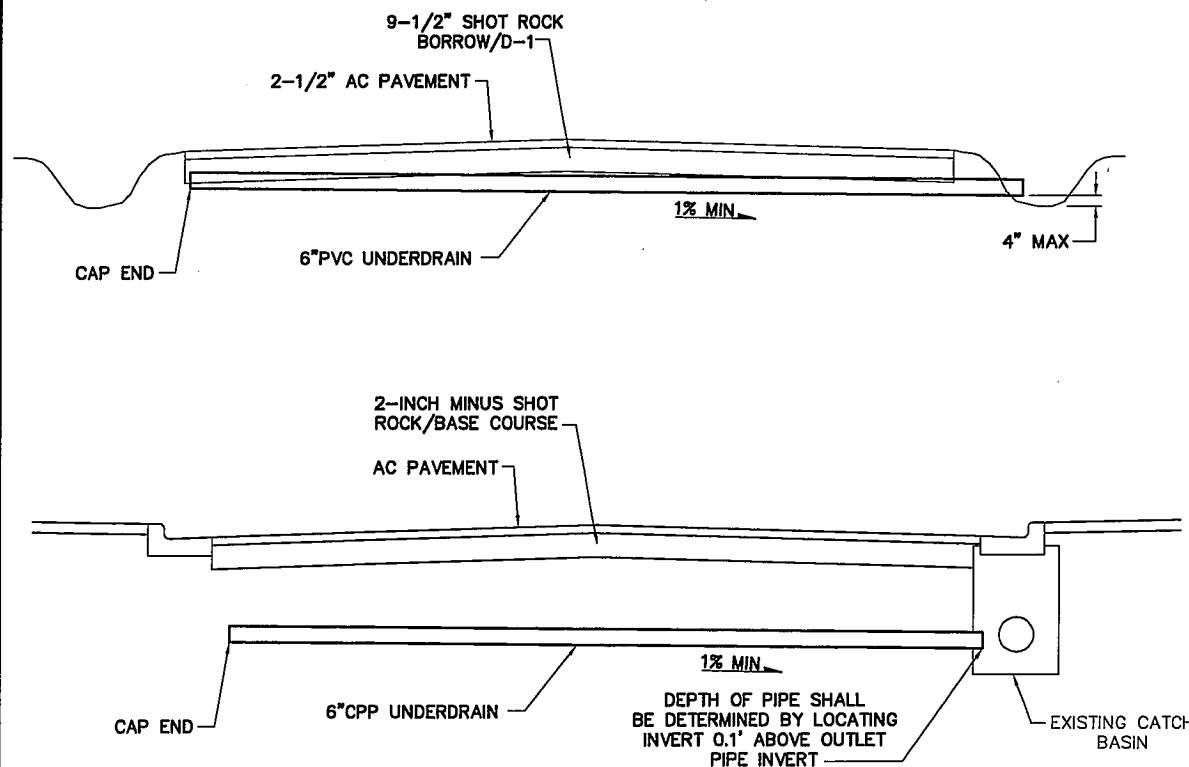


GRAVEL DRIVEWAY DETAIL

NTS

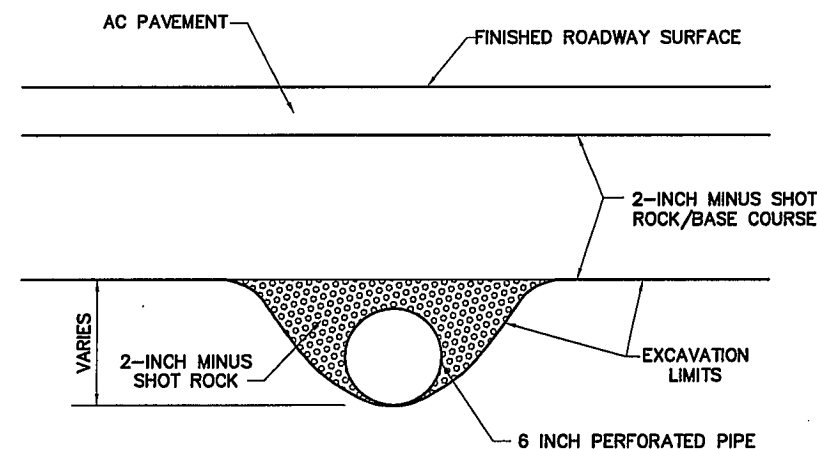
GENERAL NOTES:

1. ALL ASPHALT PAVEMENT TO BE REMOVED AND DISPOSED OF SHALL BE PROPERLY DELIVERED TO A STOCKPILE AREA AT THE LEMON CREEK CITY PIT TO BE DESIGNATED BY THE ENGINEER. CONTACT THE ENGINEER FOR THE EXACT LOCATION OF THE STOCKPILE.
2. THE CONTRACTOR SHALL NOT STORE MATERIALS OR EQUIPMENT OR OPERATE EQUIPMENT WITH ITS TRACKS OR WHEELS PLACED ON PRIVATE PROPERTY, WITHOUT WRITTEN APPROVAL OF THE PROPERTY OWNER.
3. CONTRACTOR SHALL ASSURE GARBAGE PICKUP AND DAILY MAIL SERVICE WILL BE UNINTERRUPTED TO ALL RESIDENTS AFFECTED BY THIS PROJECT.
4. UNDERGROUND UTILITIES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING LOCATES PRIOR TO BEGINNING CONSTRUCTION. DIAL BEFORE YOU DIG 586-1333.
5. CONTRACTOR SHALL USE INFRA RISER (RECYCLED RUBBER) GRADE RINGS FOR ADJUSTING/INSTALLING NEW FRAME AND LID ON MANHOLES.

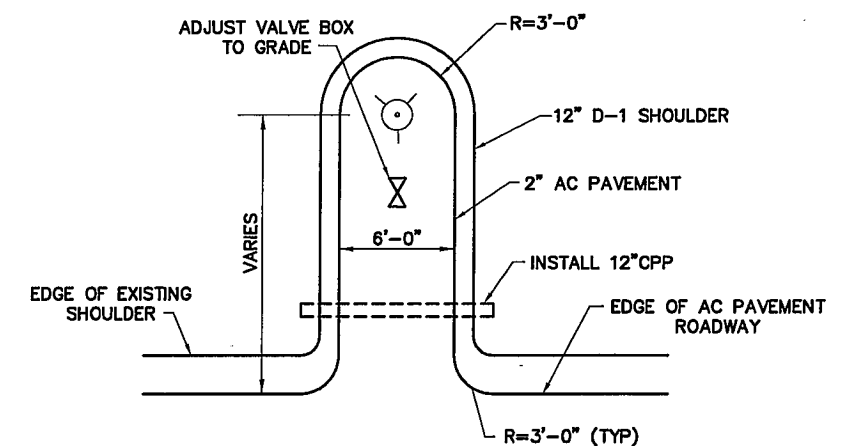


6 INCH CPP UNDERDRAIN

NTS



*ADJUST DEPTH AS REQUIRED TO MAINTAIN 1% MINIMUM GRADIENT



CONSTRUCT HYDRANT ACCESS PAD WITH USABLE EXCAVATION AS NECESSARY, 4 INCHES BASE COURSE, GRADING D-1 AND 2" AC PAVEMENT.

GUARD POSTS SHALL BE REUSED IN AREAS THEY EXIST. NEW GUARD POSTS ARE NOT REQUIRED WHERE THEY DO NOT CURRENTLY EXIST.

MAXIMUM ALLOWABLE GRADE IN ANY DIRECTION SHALL BE 2%.

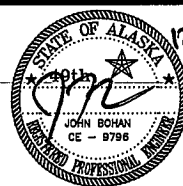
CONTRACTORS ARE ENCOURAGED TO VISIT THE PROJECT SITE PRIOR TO BIDDING TO SEE THE EXTENT OF THE WORK FOR THE HYDRANT PADS.

FIRE HYDRANT ACCESS PAD

NTS

Revisions

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2016 AREA WIDE PAVING

CONTRACT NO. E16-155

DETAILS AND GENERAL NOTES

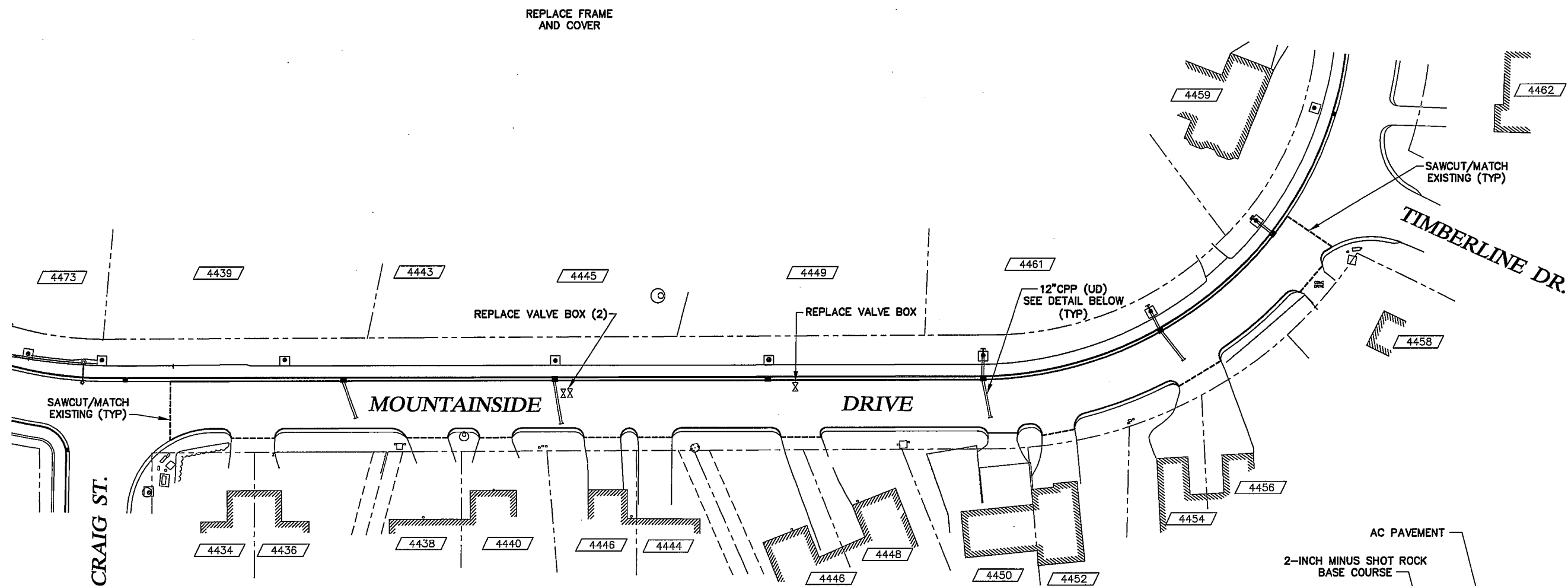
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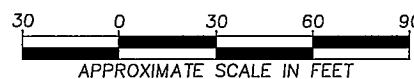
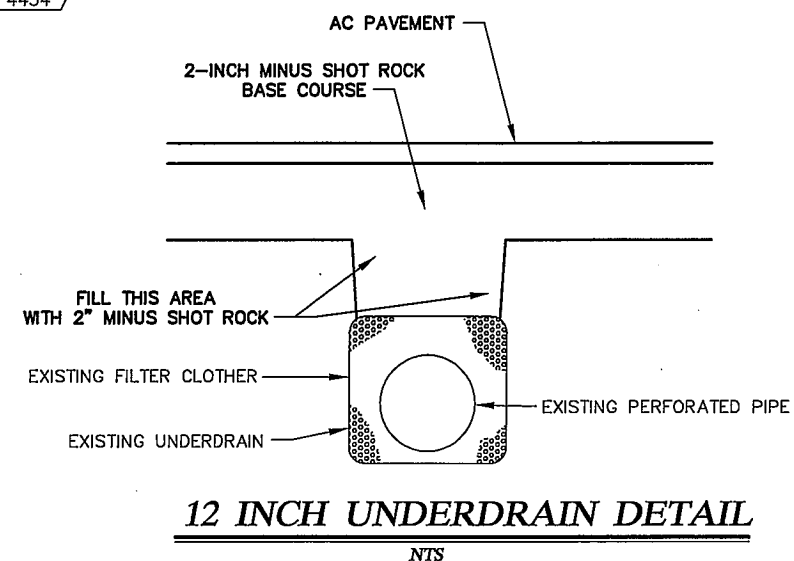
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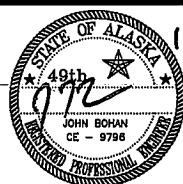


NOTES:

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3. CONTRACTOR SHALL LOCATE EXISTING 12" UNDERDRAINS AS SHOWN AND ADD 2 INCH MINUS SHOT ROCK TO THE AREA BETWEEN THE BOTTOM OF BASE COURSE AND TOP OF UNDERDRAIN AS SHOWN ON THE DETAIL ON THIS SHEET.



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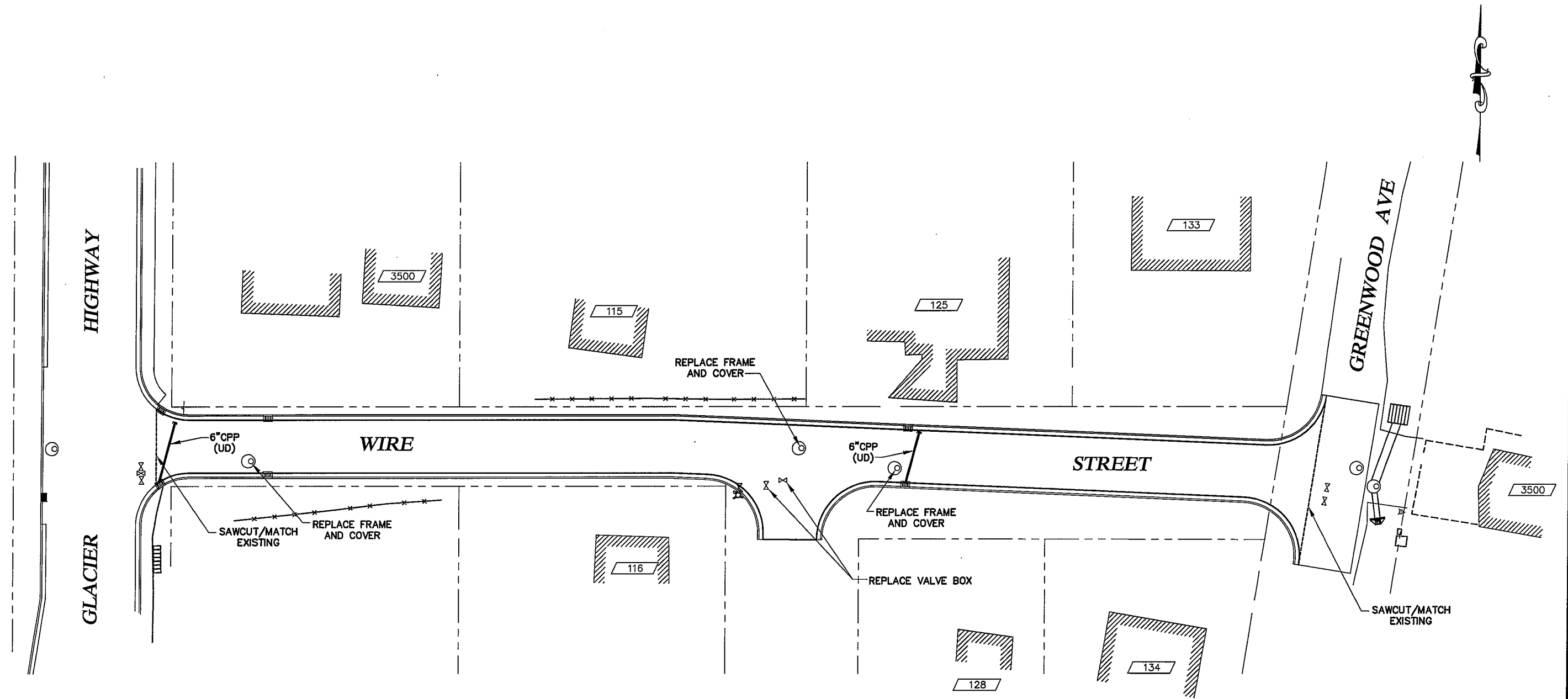
Prepared by:
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2016 AREA WIDE PAVING
CONTRACT NO. E16-155

PLAN - MOUNTAINSIDE DRIVE

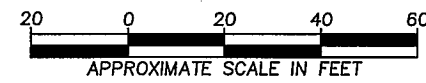
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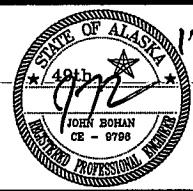


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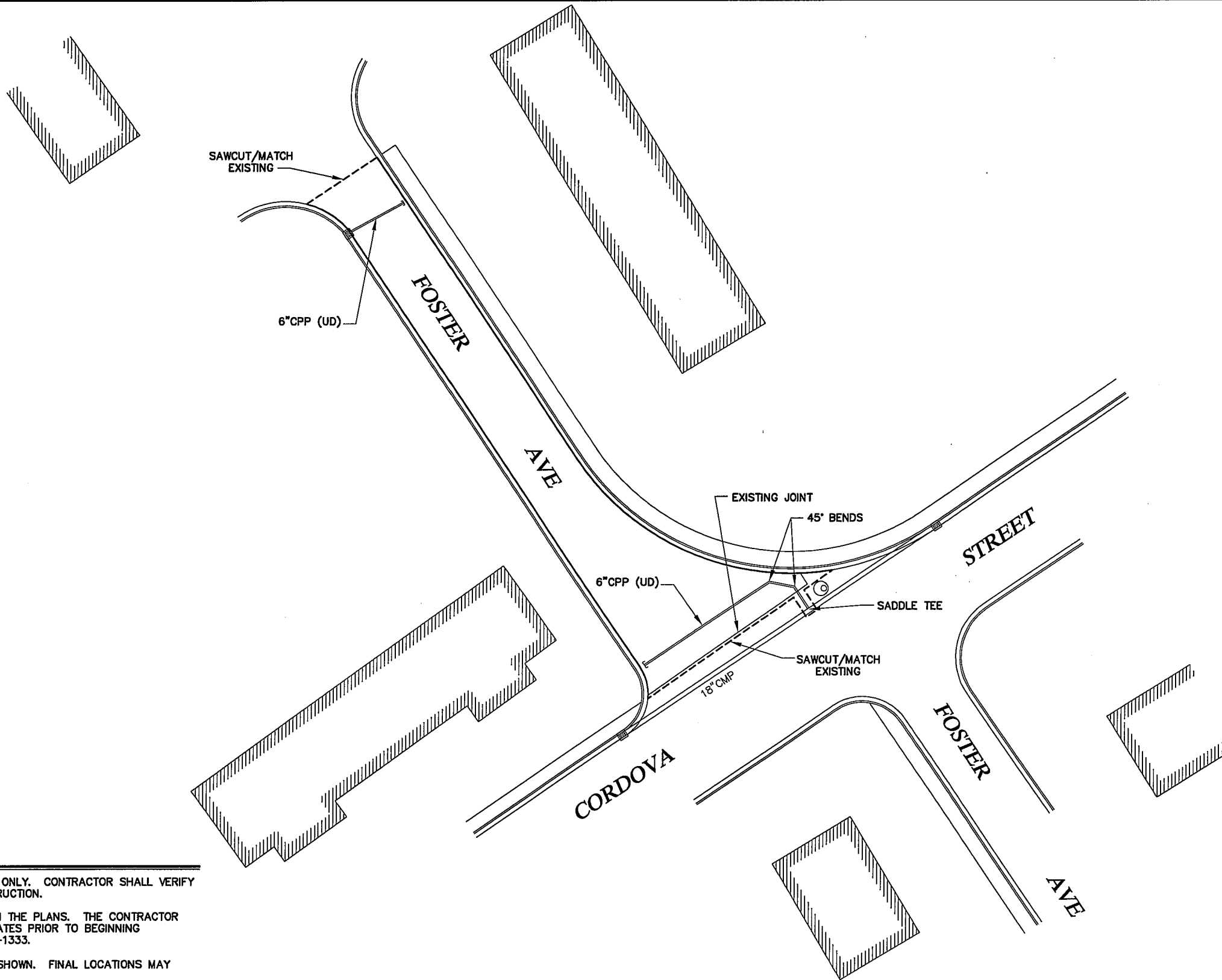
Prepared by:
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CONTRACT NO. E16-155

PLAN - WIRE STREET

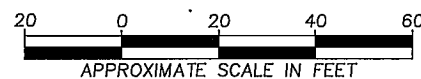
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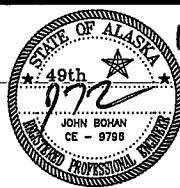
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2016 AREA WIDE PAVING

CONTRACT NO. E16-155

PLAN - FOSTER AVENUE

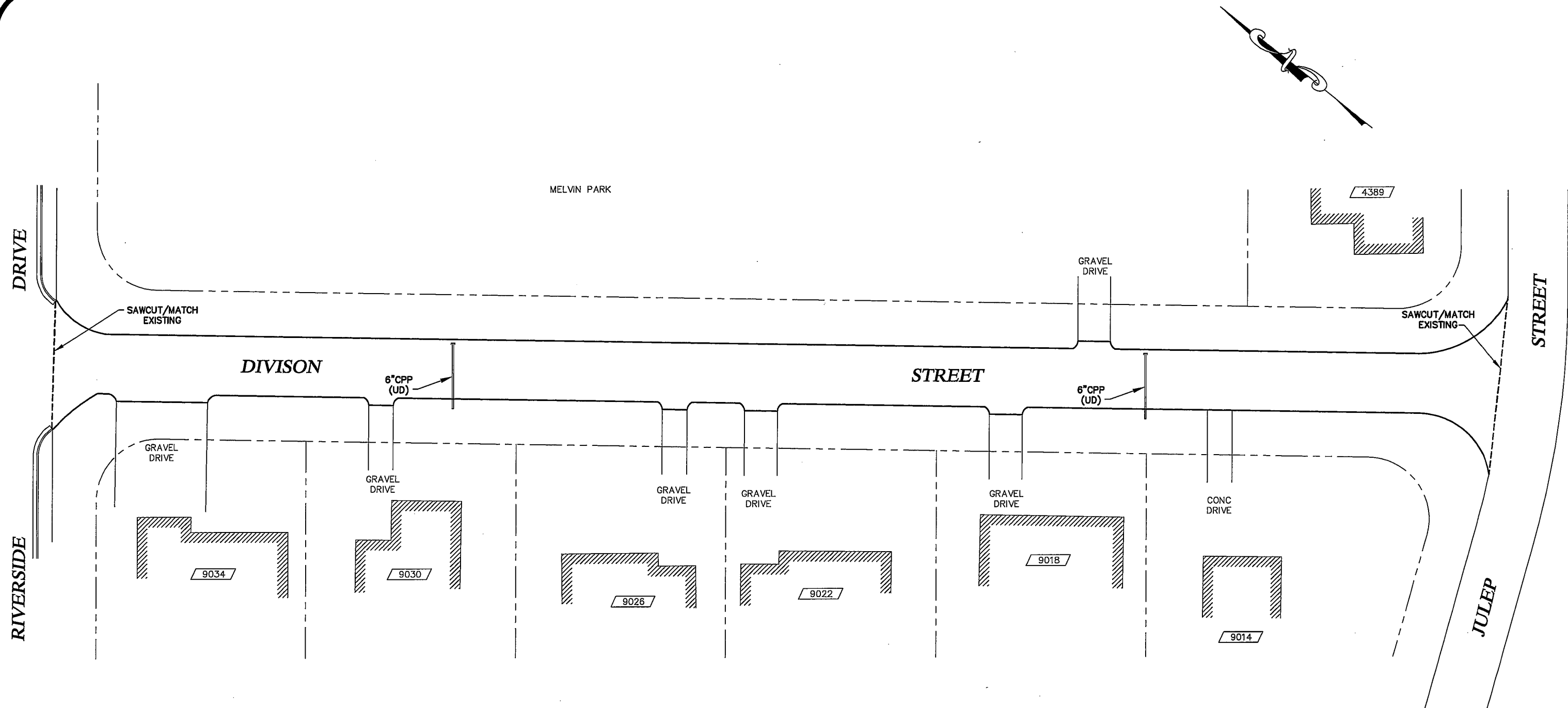
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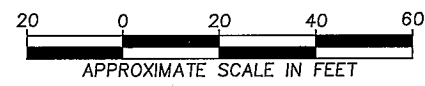
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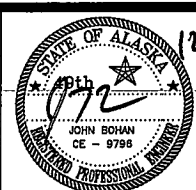


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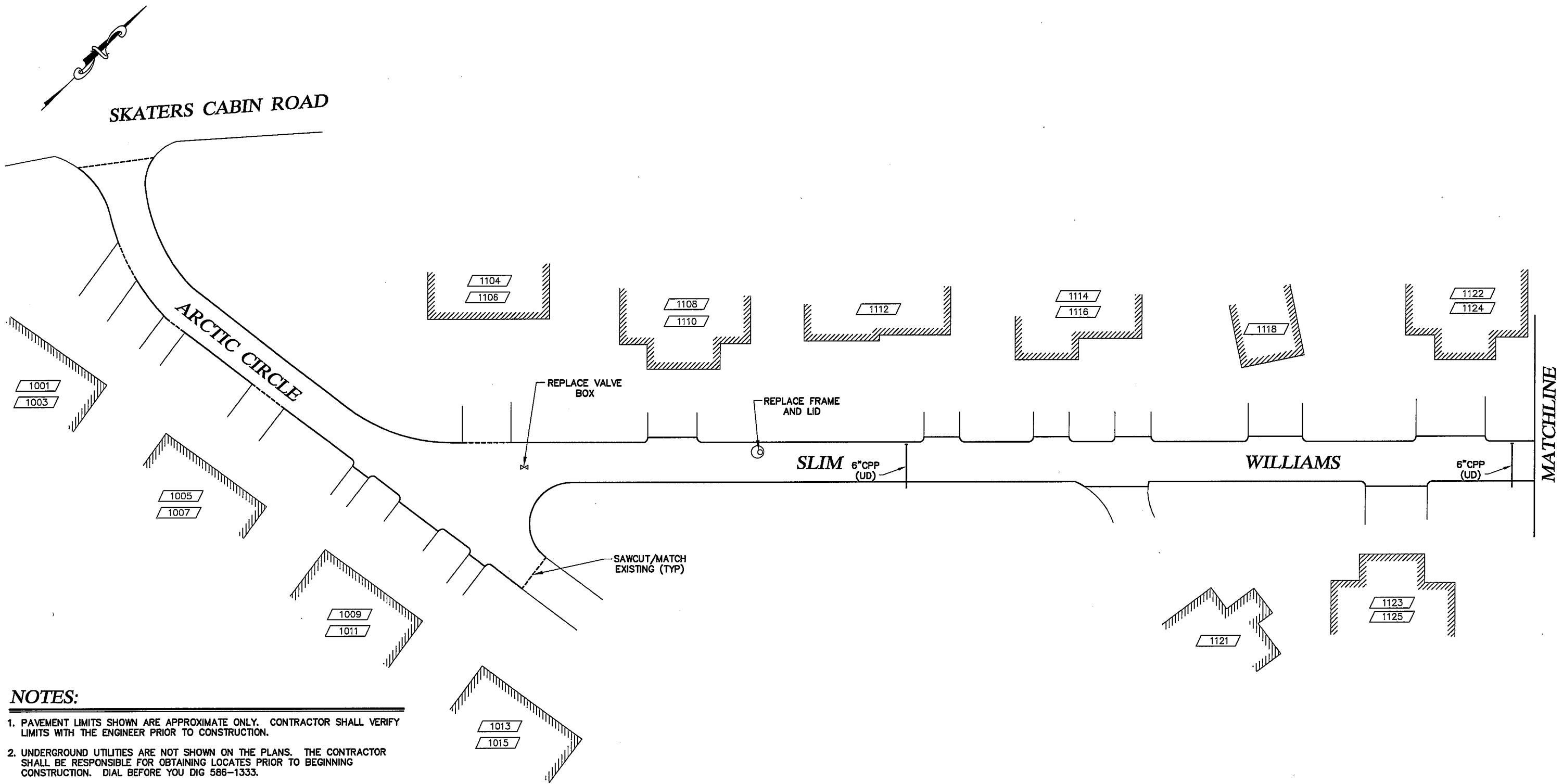


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2016 AREA WIDE PAVING
 CONTRACT NO. E16-155

PLAN - DIVISION STREET

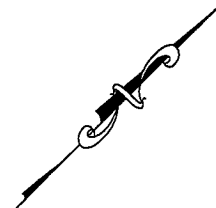
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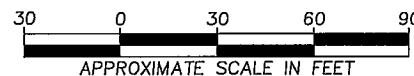
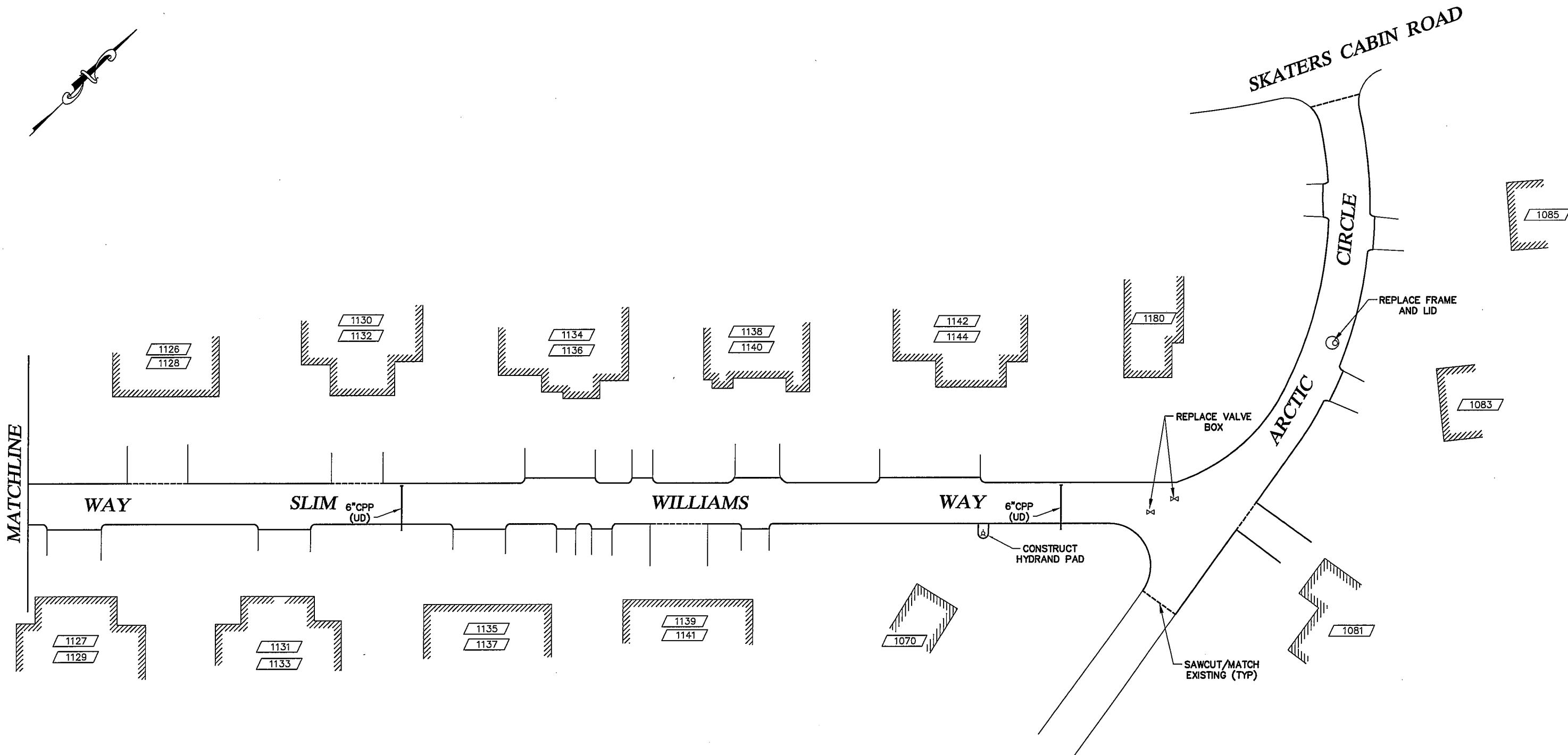
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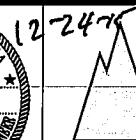
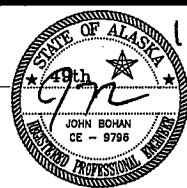


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PLAN - SLIM WILLIAMS WAY

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