

VICINITY MAP
NOT TO SCALE

FINLEY BUTTE ROAD PEDESTRIAN IMPROVEMENTS

BONNIE WAY TO WALLING WAY

FEBRUARY 2020

ODOT 2020 SMALL CITY ALLOTMENT GRANT PROGRAM

ENGINEER & SURVEYOR:

BECON CIVIL ENGINEERING & LAND SURVEYING
549 SW MILL VIEW WAY, SUITE 100
BEND, OREGON 97702

OWNER/DEVELOPER:

CITY OF LA PINE
P.O. BOX 2460
LA PINE, OR 97739

CONSTRUCTION NOTES:

- NO CONSTRUCTION SHALL BE STARTED WITHOUT APPROVAL BY THE CITY OF LA PINE. THE CITY AND THE DESIGN ENGINEER SHALL BE NOTIFIED AT LEAST 24 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY CONSTRUCTION WORK DONE PRIOR TO NOTICE TO PROCEED BEING ISSUED OR WITHOUT INSPECTION WILL BE REJECTED.
- CONTRACTOR SHALL VERIFY ALL CONDITIONS ON THE JOB SITE INCLUDING BUT NOT LIMITED TO, ALL DIMENSIONS, GRADES, ELEVATIONS, EXTENT AND COMPATIBILITY TO THE EXISTING SITE CONDITIONS, AND WITH THE WORK DESCRIBED ON THE ENGINEER'S DRAWINGS. ANY DISCREPANCIES OR UNEXPECTED CONDITIONS THAT AFFECT OR CHANGE THE WORK DESCRIBED IN THE CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY. CONTRACTOR SHALL NOT PROCEED WITH ANY OF THE WORK IN THE AREA OF DISCREPANCIES UNTIL ALL SUCH DISCREPANCIES ARE RESOLVED. IF THE CONTRACTOR CHOOSES TO DO SO, THEN IT IS UNDERSTOOD THAT THE CONTRACTOR IS CHOOSES TO PROCEED AT THE CONTRACTOR'S OWN RISK AND SHALL INCUR ALL COSTS, IF ANY TO RESOLVE THE ISSUES TO THE SATISFACTION OF THE ENGINEER.
- A CITY INSPECTOR ACTING ON BEHALF OF THE CITY MAY REQUIRE REVISIONS IN PLANS TO SOLVE UNFORESEEN PROBLEMS THAT MAY ARISE IN THE FIELD.
- ALL CONSTRUCTION WORK AND INSTALLATIONS SHALL CONFORM TO CURRENT CITY OF LA PINE STANDARDS & SPECIFICATIONS REQUIREMENTS, AND ALL WORK SHALL BE SUBJECT TO THE APPROVAL OF THE CITY.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT "UNDERGROUND LOCATE SERVICE" AT 1-800-332-2344 AT LEAST 48 BUSINESS-DAY HOURS PRIOR TO THE START OF CONSTRUCTION FOR THE LOCATION OF POWER, GAS, CABLE TV AND TELEPHONE UNDERGROUND FACILITIES. THE CONTRACTOR WILL ALSO BE RESPONSIBLE FOR CONTACTING THE APPROPRIATE PUBLIC AGENCY FOR THE LOCATION OF UNDERGROUND FACILITIES.
- ALL UTILITIES SHOWN ARE ACCURATE TO THE EXTENT OF AVAILABLE RECORDS AND KNOWLEDGE. NO POTHOLES TO VERIFY LOCATIONS AND ELEVATIONS HAS BEEN PERFORMED. THE CONTRACTOR HAS THE TOTAL RESPONSIBILITY TO VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES AND TO NOTIFY THE UTILITY COMPANIES WHEN WORKING IN THEIR PROXIMITY. CONTRACTOR TO VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503)232-2987.
- ALL GRADING SHALL BE IN CONFORMANCE WITH THE CURRENT CITY STANDARDS AND SPECIFICATIONS AND CURRENT GRADING ORDINANCE. ALL SUBGRADE MATERIAL SHALL BE CONSIDERED CLASS A AND COMPACTED TO 95% OF OPTIMUM DENSITY. AS SPECIFIED IN THESE PLANS, ALL FILL MATERIAL SHALL BE COMPACTED TO 95% RELATIVE COMPACTION PER THE CITY STANDARDS. TESTING TO BE REQUIRED IF REQUESTED BY THE OWNER OR EOR.
- ALL FINAL CUT SLOPES SHALL NOT EXCEED A GRADE OF 2 TO 1 VERTICAL UNLESS OTHERWISE APPROVED. FILL SLOPES SHALL NOT EXCEED A GRADE OF 2 HORIZONTAL TO 1 VERTICAL UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- ALL UNSUITABLE SOILS MATERIALS, RUBBISH AND DEBRIS RESULTING FROM GRADING OPERATIONS SHALL BE REMOVED FROM THE JOB SITE AND DISPOSED OF PROPERLY.
- THE CONTRACTOR SHALL EMPLOY ALL LABOR, EQUIPMENT, AND METHODS REQUIRED TO PREVENT DUST IN AMOUNTS DAMAGING TO PROPERTY, CULTIVATED VEGETATION AND DOMESTIC ANIMALS OR CAUSING A NUISANCE TO PERSONS OCCUPYING BUILDINGS IN THE VICINITY OF THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY DUST RESULTING FROM CONSTRUCTION.
- THE CONTRACTOR SHALL FOLLOW ALL APPLICABLE INDUSTRIAL SAFETY REGULATIONS. THE CITY AND DESCHUTES COUNTY AND THEIR OFFICIALS, THE ENGINEER, AND THE OWNER SHALL NOT BE RESPONSIBLE FOR ENFORCING SAFETY REGULATIONS.
- MATERIAL QUANTITIES USED, NOTED, OR PROVIDED IN A SEPARATE ITEMIZED QUANTITY TAKE-OFF ARE AN ENGINEER'S OPINION OF PROBABLE MATERIAL REQUIREMENTS, AND IS AN ESTIMATE ONLY. CONTRACTOR'S HAVE THE SOLE RESPONSIBILITY OF MAKING THEIR OWN QUANTITY TAKE-OFF AND COST ESTIMATE.
- ALL WORK SHALL BE PERFORMED BY A CITY APPROVED CONTRACTOR.
- UTILITIES SHALL HAVE THE RIGHT TO INSTALL, MAINTAIN, AND OPERATE THEIR EQUIPMENT ABOVE AND BELOW GROUND AND ALL OTHER RELATED FACILITIES WITHIN THE PUBLIC UTILITY EASEMENTS (PUE) IDENTIFIED ON THIS PLAT MAP AS MAY BE NECESSARY OR DESIRABLE IN SERVING THE LOTS IDENTIFIED HEREIN, INCLUDING THE RIGHT OF ACCESS TO SUCH FACILITIES AND THE RIGHT TO REQUIRE THE REMOVAL OF ANY OBSTRUCTIONS INCLUDING TREES AND VEGETATION THAT MAY BE PLACED WITH IN THE PUE AT THE LOT OWNERS EXPENSE. AT NO TIME MAY ANY PERMANENT STRUCTURES BE PLACED WITHIN THE PUE OR ANY OTHER OBSTRUCTION WHICH INTERFERES WITH THE USE OF THE PUE WITHOUT PRIOR WRITTEN APPROVAL OF THE UTILITIES AND FACILITIES IN THE PUE.
- CITY ENGINEER'S SIGNATURE DOES NOT CONSTITUTE APPROVAL OF FACILITIES PROPOSED ON PRIVATE PROPERTY. SEPARATE PERMITS ISSUED BY THE BUILDING DEPARTMENT ARE REQUIRED AND SHALL BE OBTAINED BY THE DEVELOPER FOR FACILITIES LOCATED OUTSIDE OF THE PUBLIC RIGHT-OF-WAY.
- ANY WORK WITHIN EXISTING PUBLIC RIGHT-OF-WAY OR DEDICATED CITY EASEMENTS REQUIRES A SEPARATE RIGHT-OF-WAY EXCAVATION PERMIT OBTAINED FROM THE CITY ENGINEERING DIVISION.
- ACCESS TO EXISTING PROPERTIES/RESIDENTS AFFECTED BY CONSTRUCTION ACTIVITIES WILL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR. EMERGENCY ACCESS AND COORDINATION OF BEND EMERGENCY SERVICES WILL BE REQUIRED.
- SURVEY MONUMENTS, CONTROLS, OR PROPERTY CORNERS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION ACTIVITIES WILL BE RE-ESTABLISHED, RESTORED, AND/OR REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL NECESSARY CHANGES TO DESIGN PLANS, REVEALED DURING CONSTRUCTION, MUST BE APPROVED BY THE DESIGN ENGINEER AND CITY OF LA PINE.



SITE MAP
SCALE: NTS

SHEET INDEX:

- C1.0 COVER SHEET
- C2.0 EXISTING CONDITIONS
- C3.1 SIDEWALK PLAN
- C3.2 SIDEWALK PLAN
- C3.3 SIDEWALK PLAN
- C4.0 DETAILS

APPROVALS:

DESCHUTES COUNTY ROAD DEPARTMENT:

NOTE: SIGNATURE DOES NOT GRANT APPROVAL TO COMMENCE CONSTRUCTION.

R.O.W. CONSTRUCTION NOTE: NO WORK SHALL BE PERFORMED WITHIN THE PUBLIC RIGHT OF WAY OF FINLEY BUTTE OR EVANS WAY UNTIL THE CONTRACTOR HAS OBTAINED A RIGHT OF WAY ACTIVITY PERMIT FROM DESCHUTES COUNTY ROAD DEPARTMENT



CITY OF LA PINE
FINLEY BUTTE RD IMPROVEMENTS
COVER SHEET
DESCHUTES COUNTY, OREGON



REVISIONS:
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DESIGNED BY: CSK
DRAWN BY: CSK
SCALE: 13744-87
FILE: 13744-87
DATE: 04/03/2020

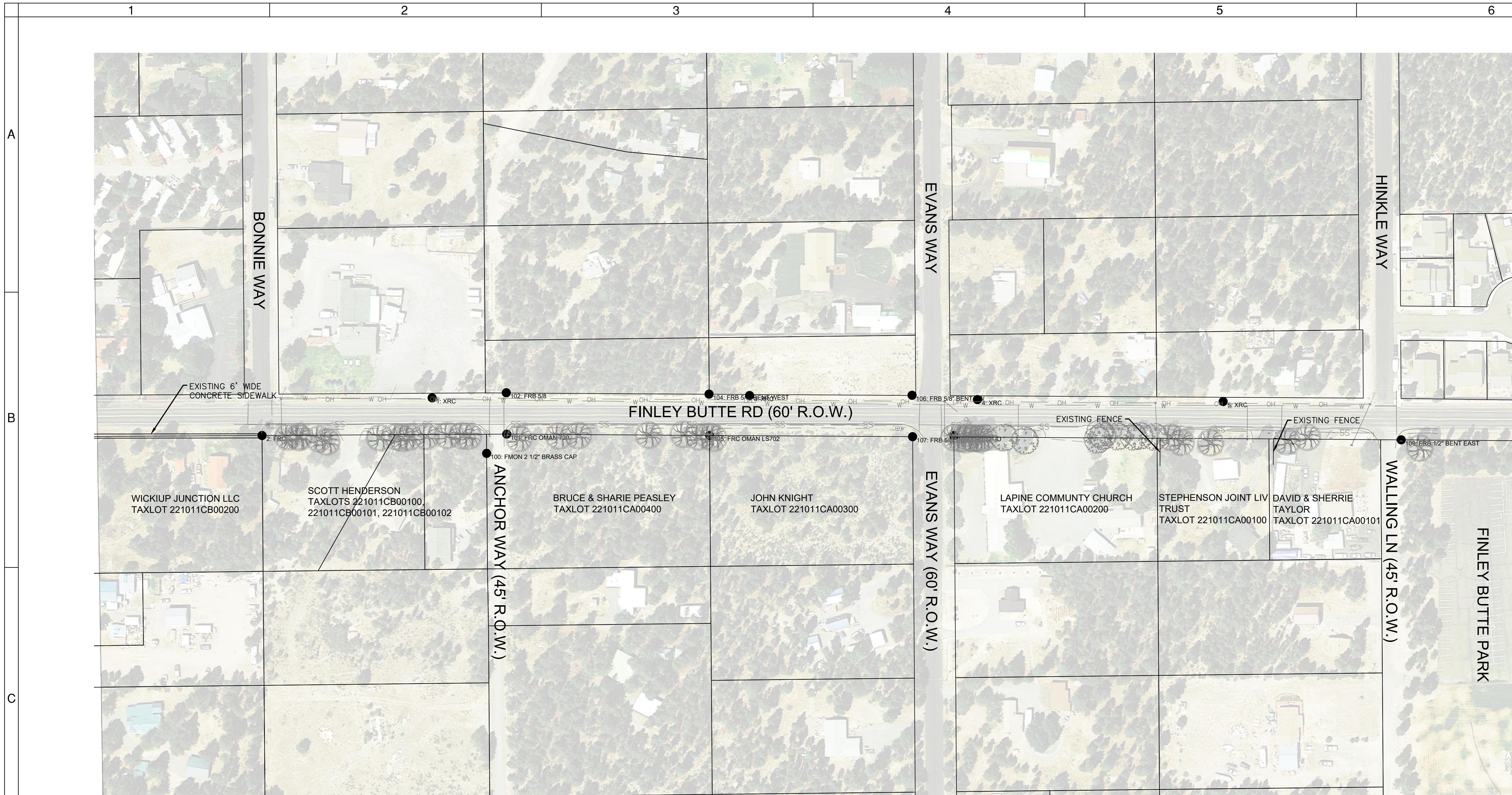
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(541) 633-3140
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VERIFY SCALES
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SHEET: C1.0

1 OF 6

FILE# 13744-87



EXISTING CONDITIONS
1" = 80'



LEGEND:

EXISTING MONUMENT	●	EXISTING SIGN	○
EXISTING HYDRANT	⦿	EXISTING OVERHEAD CABLE	— OH —
EXISTING SEWER MANHOLE	⊙	EVEN CONTOURS	— 3504 —
EXISTING WATER VALVE	⊗	ODD CONTOURS	- - - 3505 - - -
EXISTING WATER METER	⊠	EXISTING WATER	— W —
EXISTING POWER POLE	⊡	EXISTING SEWER	— SS —
EXISTING PINE TREE	⊙	EXISTING FENCE	— X —
EXISTING CATCH BASIN	⊞	PROPERTY LINE	— — —
EXISTING ASPHALT	▨		



CITY OF LA PINE
FINLEY BUTTE RD IMPROVEMENTS
EXISTING CONDITIONS
DESCHUTES COUNTY, OREGON



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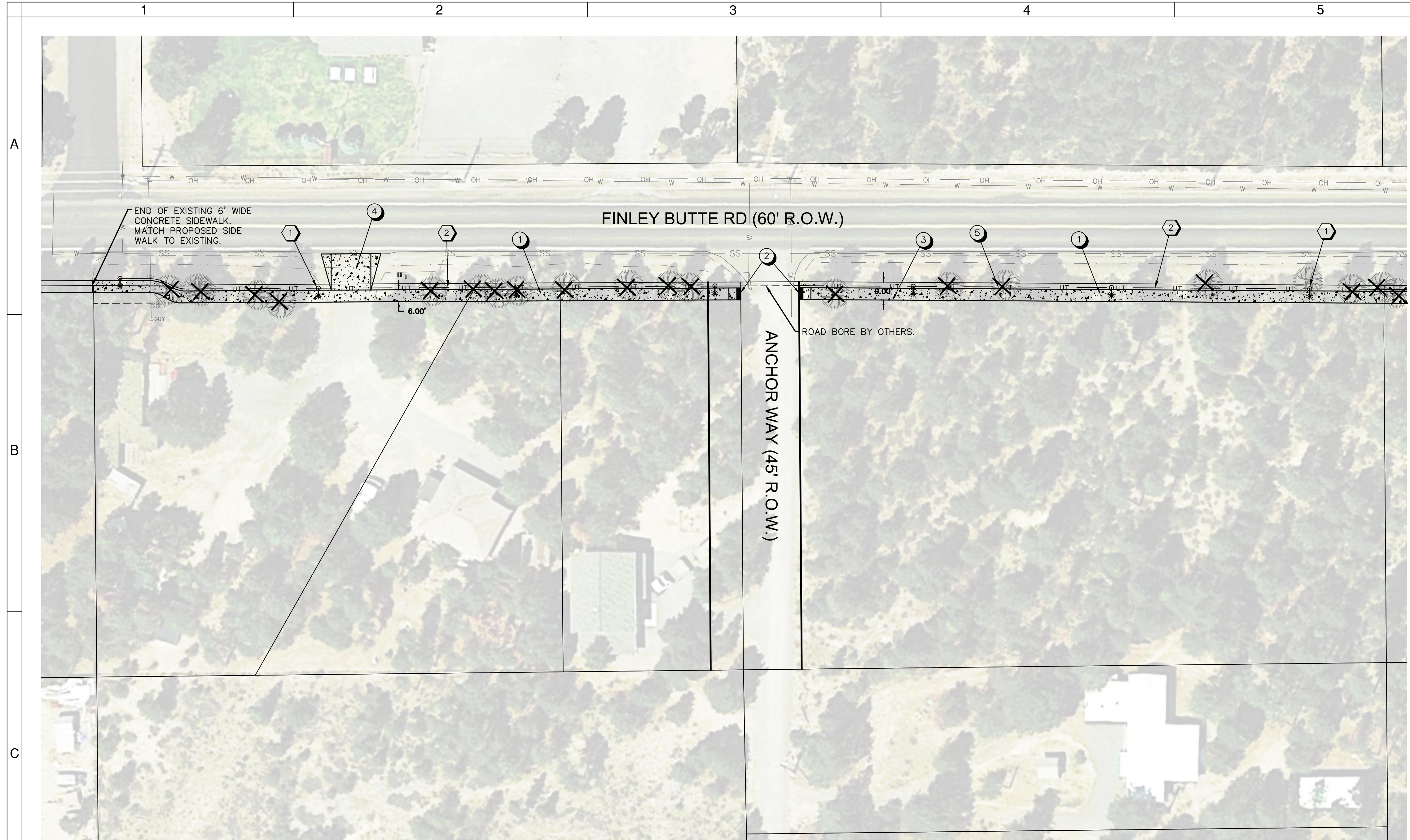
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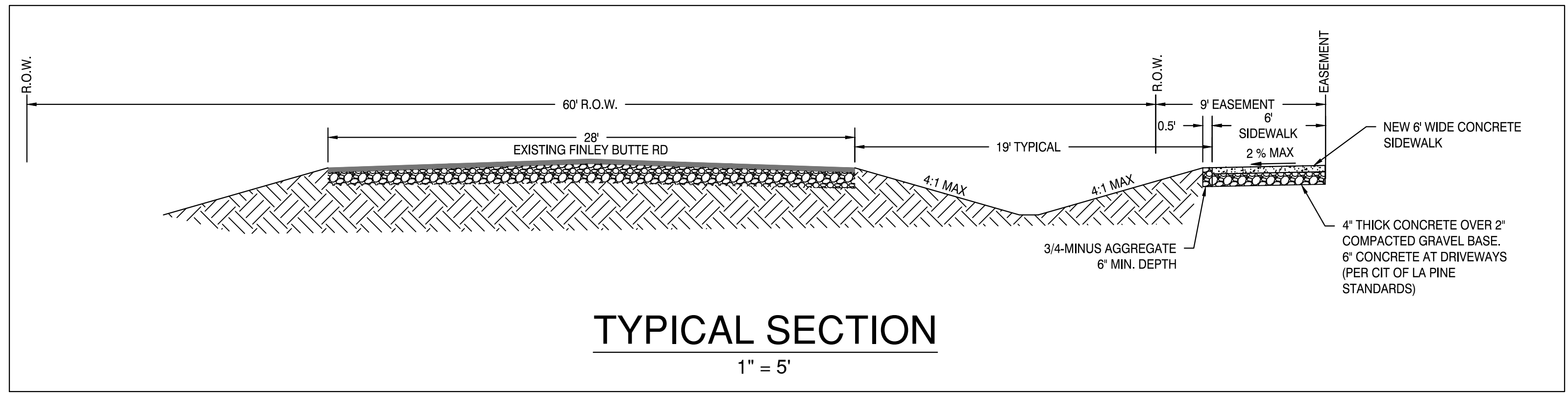
2 OF 6

FILE# 13744-87



SIDEWALK PLAN

1" = 30'



TYPICAL SECTION

1" = 5'

LEGEND:

- CONCRETE SIDEWALK
- LOT LINE
- PROPOSED EASEMENT
- EXISTING EASEMENT
- PROPOSED LIGHT POLE
- PROPOSED UTILITY TRENCH
- EXISTING WATER
- EXISTING SEWER
- EXISTING FENCE
- EXISTING MONUMENT
- EXISTING HYDRANT
- EXISTING SEWER MANHOLE
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING IRRIGATION VALVE
- EXISTING CATV/TEL PEDESTAL
- EXISTING LIGHT POLE
- EXISTING SIGN
- EXISTING PINE TREE
- TREES TO BE REMOVED

SITE NOTES

1. CONSTRUCT PROPERTY TIGHT 6' WIDE SIDEWALK AT PROPOSED PROPERTY LINE. SEE TYPICAL SECTION AND ODOT STD DWG RD721. GRADE SIDEWALK TO MATCH ROADWAY GRADE.
2. CONSTRUCT SIDEWALK RAMP WITH TRUNCATED DOMES DETECTABLE WARNING SURFACE. SEE ODOT STD DWG's RD755, RD758, & RD759.
3. PROPOSED 9' WIDE PEDESTRIAN EASEMENT TO CITY OF LA PINE.
4. CONSTRUCT 20' WIDE DRIVEWAY APRON PER ODOT STD DWG RD740.
5. CLEAR AND GRUB BRUSH AND TREES ALONG PROPOSED SIDEWALK PATH.

UTILITY NOTES

1. PROPOSED LIGHT POLES AND LIGHTS INSTALLED BY OTHERS.
2. CONSTRUCT 24" DEPTH UTILITY TRENCH WITH 1" PVC ELECTRICAL CONDUIT. SEE TRENCH DETAIL, SHEET C4.0.
3. PROPOSED MILBANK 16" METER PEDESTAL WITH 100 AMP METER.



CITY OF LA PINE
FINLEY BUTTE RD IMPROVEMENTS
 SIDEWALK PLAN
 DESCHUTES COUNTY, OREGON



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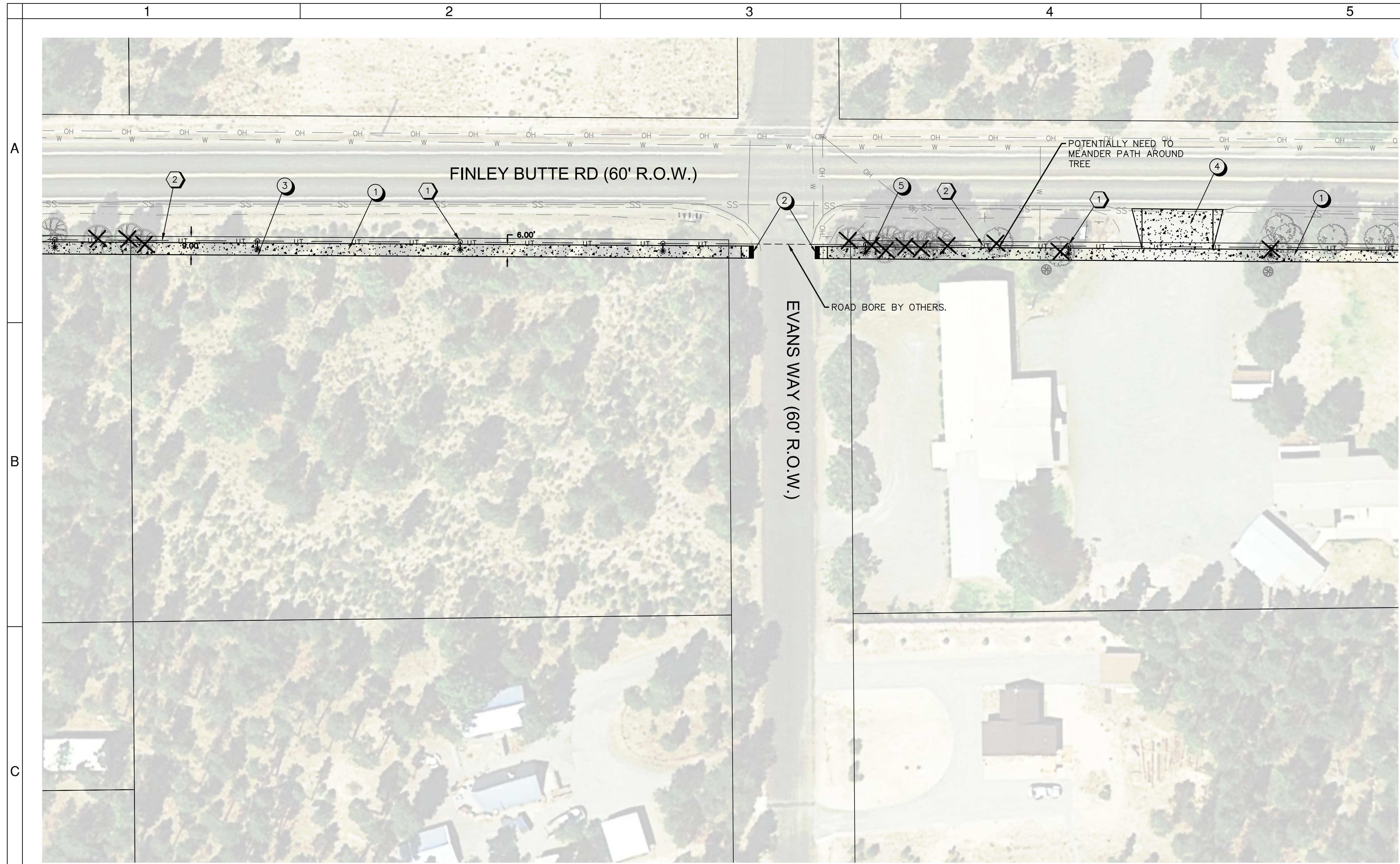
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3 OF 6

FILE# 13744-87



SIDEWALK PLAN

1" = 30'

LEGEND:

- CONCRETE SIDEWALK
- LOT LINE
- PROPOSED EASEMENT
- EXISTING EASEMENT
- PROPOSED LIGHT
- PROPOSED UTILITY TRENCH
- EXISTING WATER
- EXISTING SEWER
- EXISTING FENCE
- EXISTING MONUMENT
- EXISTING HYDRANT
- EXISTING SEWER MANHOLE
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING IRRIGATION VALVE
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- EXISTING SIGN
- EXISTING PINE TREE
- TREES TO BE REMOVED

SITE NOTES

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4. CONSTRUCT 20' WIDE DRIVEWAY APRON PER ODOT STD DWG RD740.
5. CLEAR AND GRUB BRUSH AND TREES ALONG PROPOSED SIDEWALK PATH.

UTILITY NOTES

1. PROPOSED LIGHT POLE AND LIGHT INSTALLED BY OTHERS.
2. CONSTRUCT 24" DEPTH UTILITY TRENCH WITH 1" PVC ELECTRICAL CONDUIT. SEE TRENCH DETAIL, SHEET C4.0.
3. PROPOSED MILBANK 16" METER PEDESTAL WITH 100 AMP METER.



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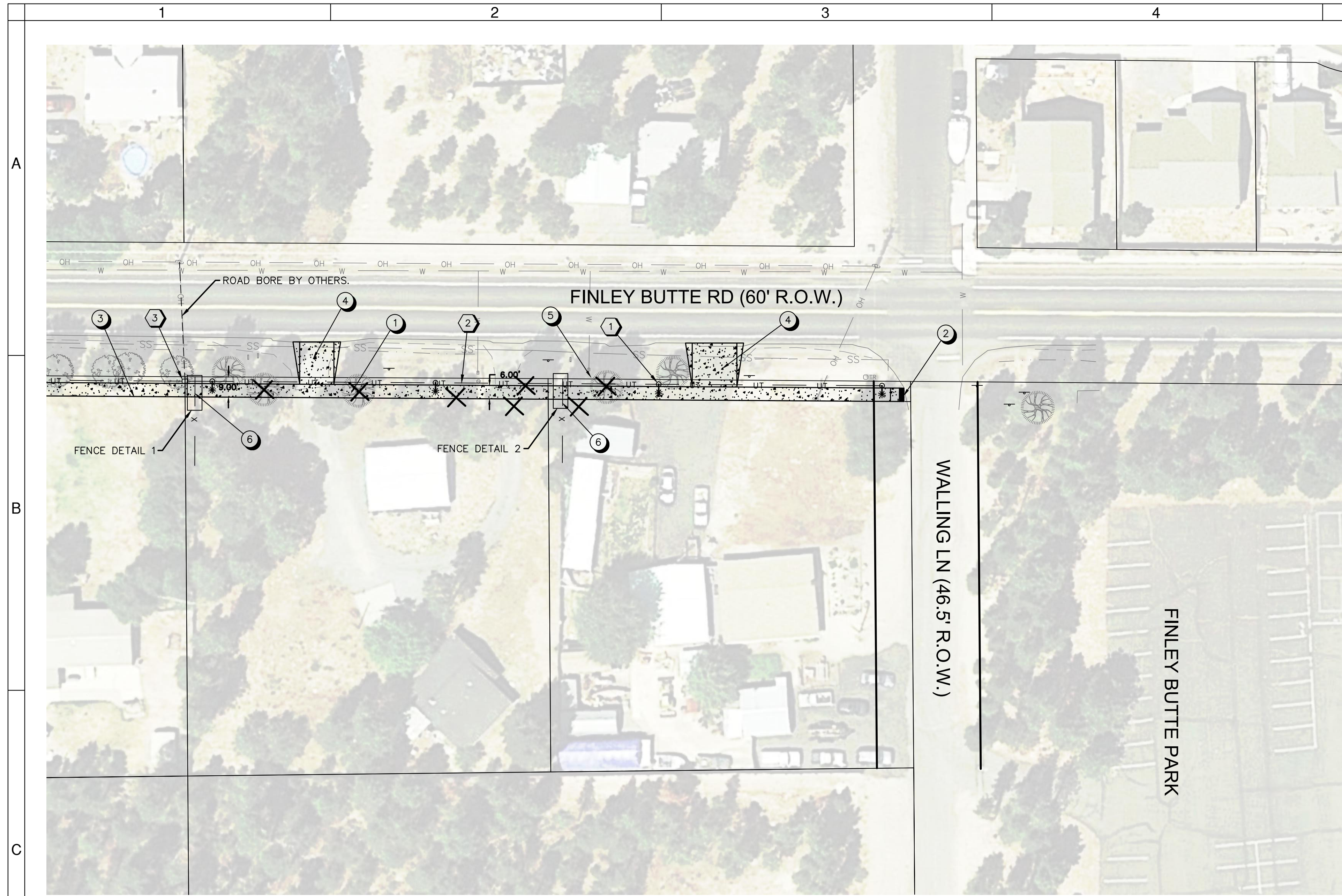
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4 OF 6

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LEGEND:

CONCRETE SIDEWALK	
LOT LINE	
PROPOSED EASEMENT	
EXISTING EASEMENT	
PROPOSED LIGHT	
PROPOSED UTILITY TRENCH	
EXISTING WATER	
EXISTING SEWER	
EXISTING FENCE	
EXISTING MONUMENT	
EXISTING HYDRANT	
EXISTING SEWER MANHOLE	
EXISTING WATER VALVE	
EXISTING WATER METER	
EXISTING IRRIGATION VALVE	
EXISTING CATV/TEL PEDESTAL	
EXISTING LIGHT POLE	
EXISTING SIGN	
EXISTING PINE TREE	
TREES TO BE REMOVED	

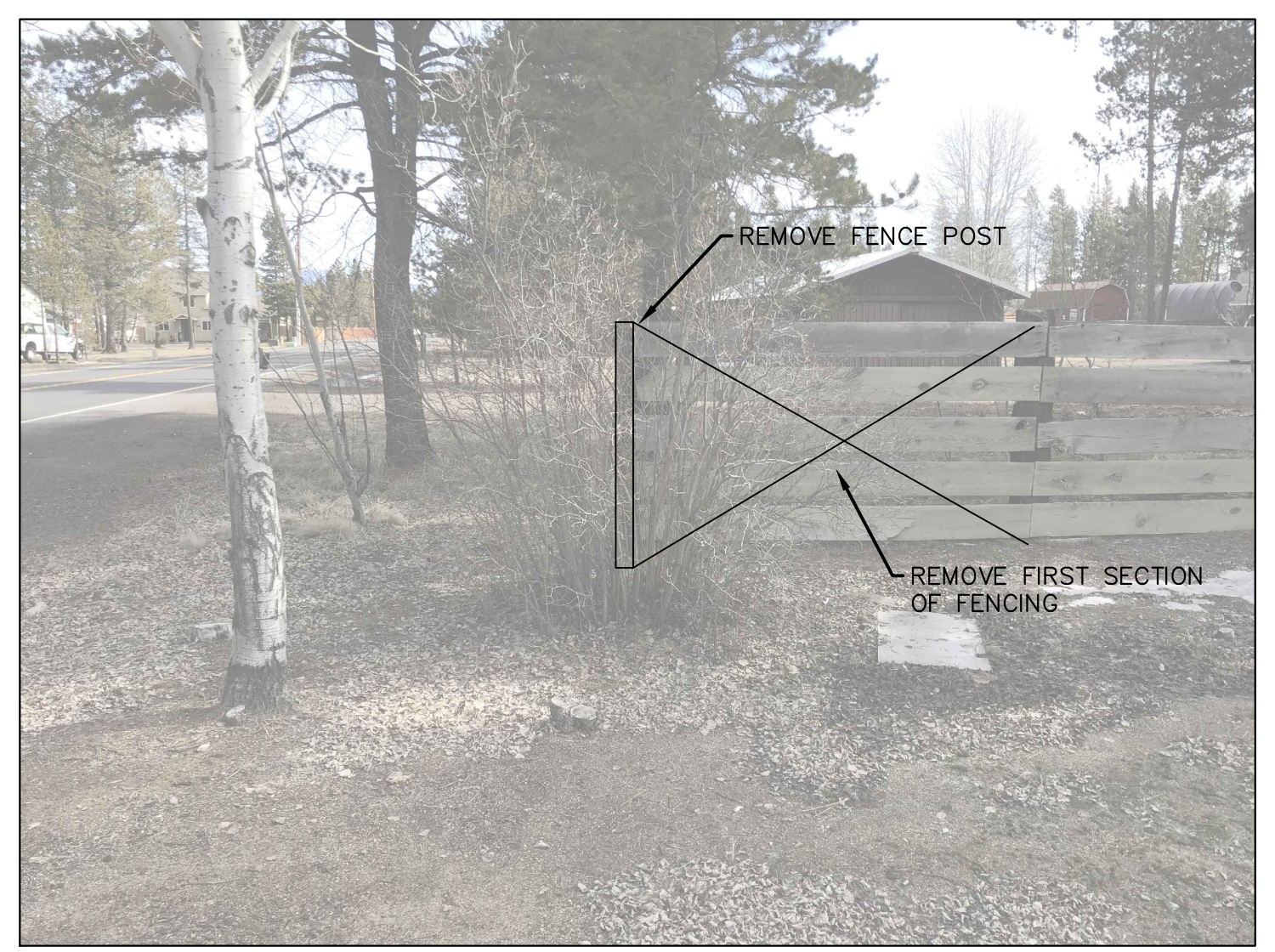
SITE NOTES

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- ② CONSTRUCT SIDEWALK RAMP WITH TRUNCATED DOMES DETECTABLE WARNING SURFACE. SEE ODOT STD DWG's RD755, RD758, & RD759.
- ③ PROPOSED 9' WIDE PEDESTRIAN EASEMENT TO CITY OF LA PINE.
- ④ CONSTRUCT 20' WIDE DRIVEWAY APRON PER ODOT STD DWG RD740.
- ⑤ CLEAR AND GRUB BRUSH AND TREES WITHIN PROPOSED SIDEWALK PATH.
- ⑥ REMOVE SINGLE FENCE POST AND PANEL OF EXISTING FENCE. SEE DETAILS.

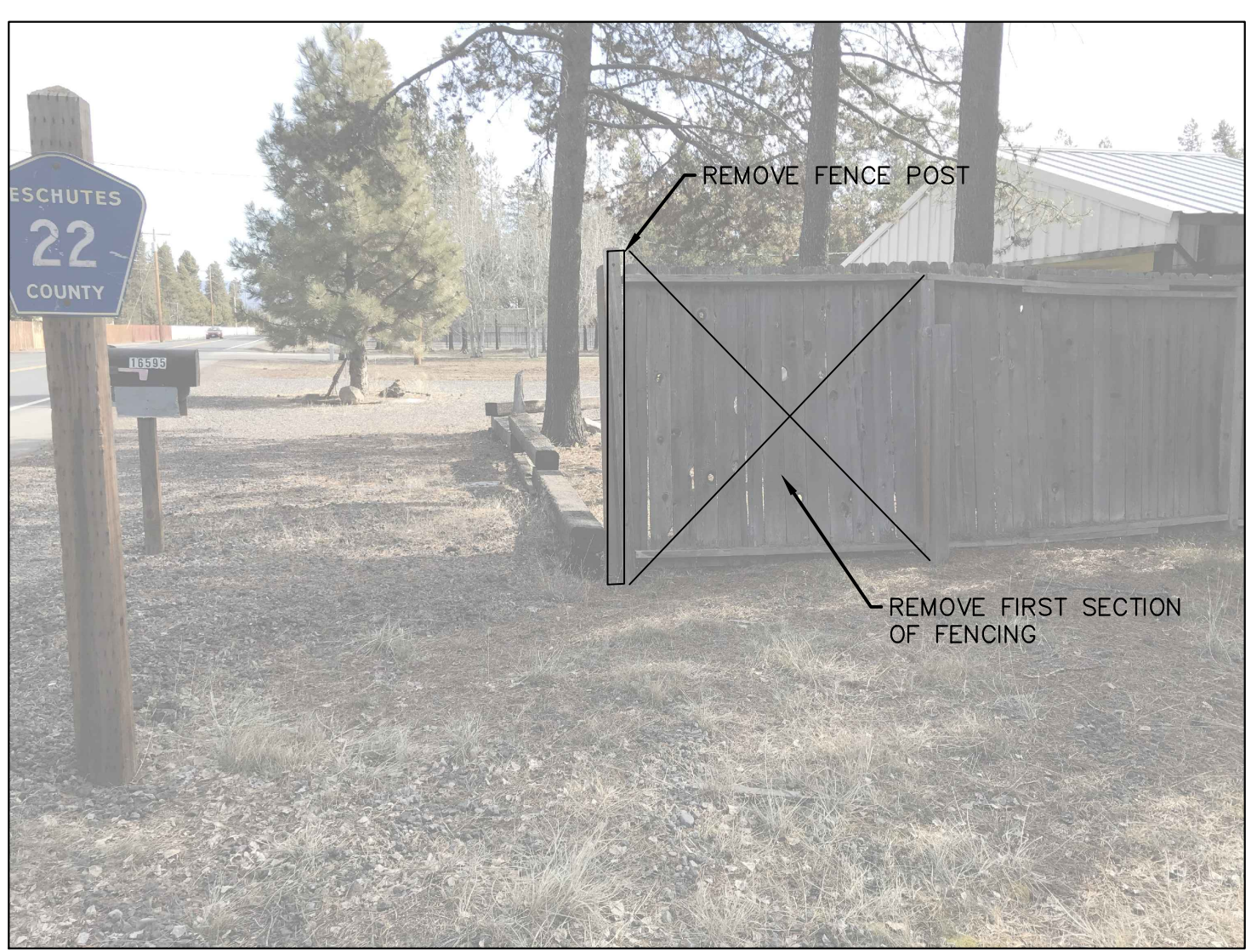
UTILITY NOTES

- ① PROPOSED LIGHT POLE AND LIGHT INSTALLED BY OTHERS.
- ② CONSTRUCT 24" DEPTH UTILITY TRENCH WITH 1" PVC ELECTRICAL CONDUIT. SEE TRENCH DETAIL, SHEET C4.0.
- ③ PROPOSED MILBANK 16" METER PEDESTAL WITH 100 AMP METER.

SIDEWALK PLAN
1" = 30'



FENCE DETAIL 1



FENCE DETAIL 2



CITY OF LA PINE
FINLEY BUTTE RD IMPROVEMENTS
SIDEWALK PLAN
DESCHUTES COUNTY, OREGON



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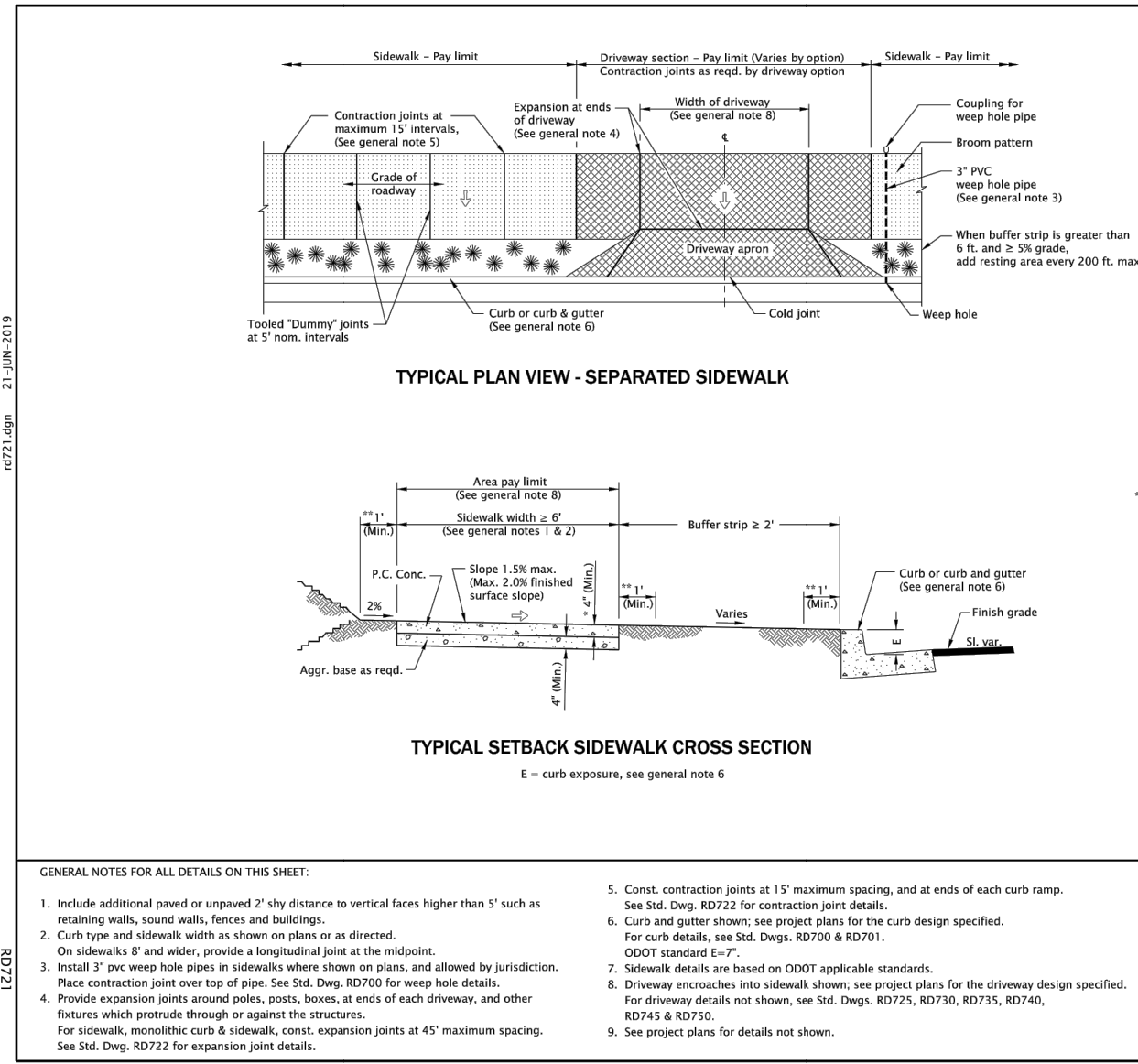
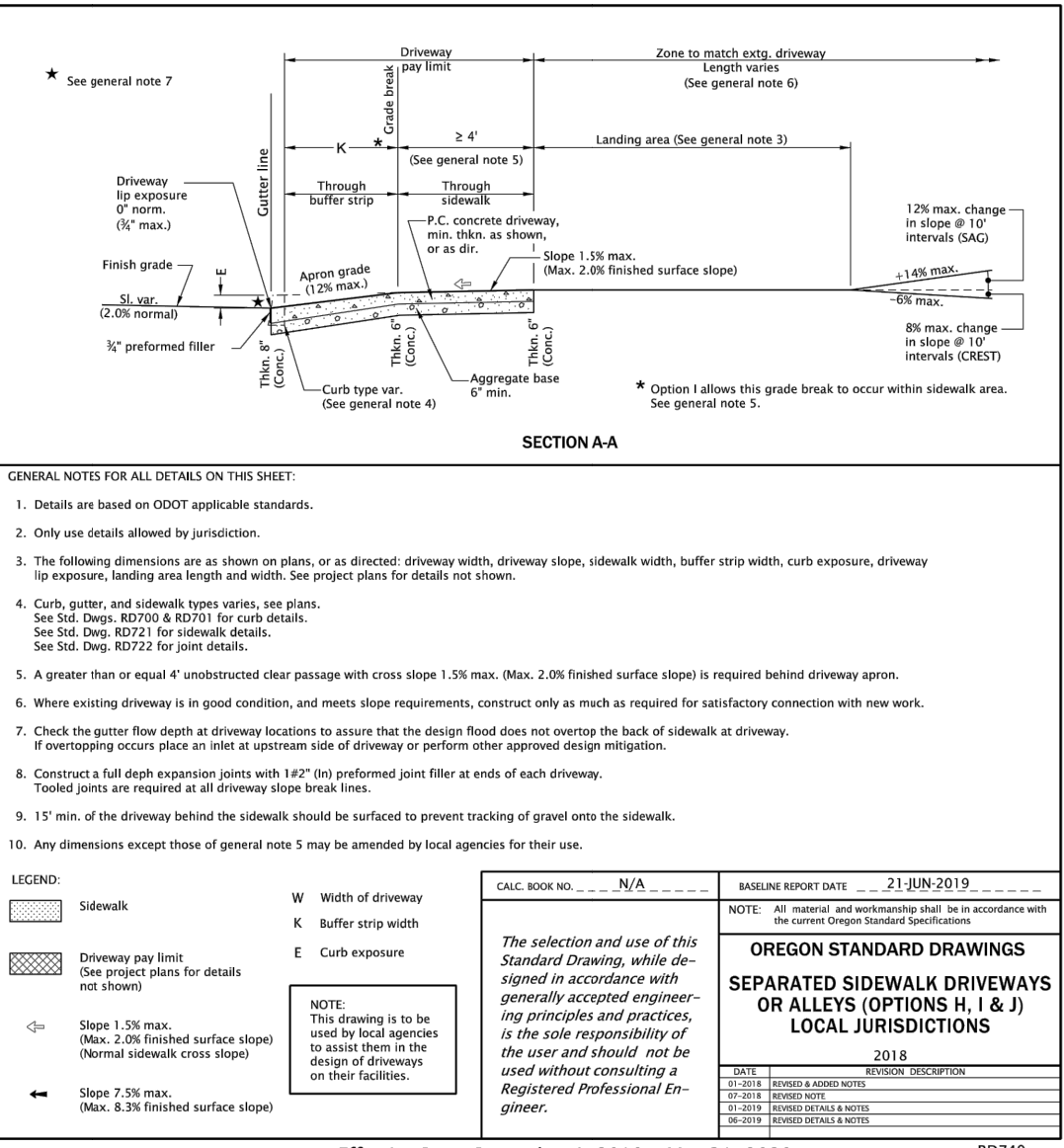
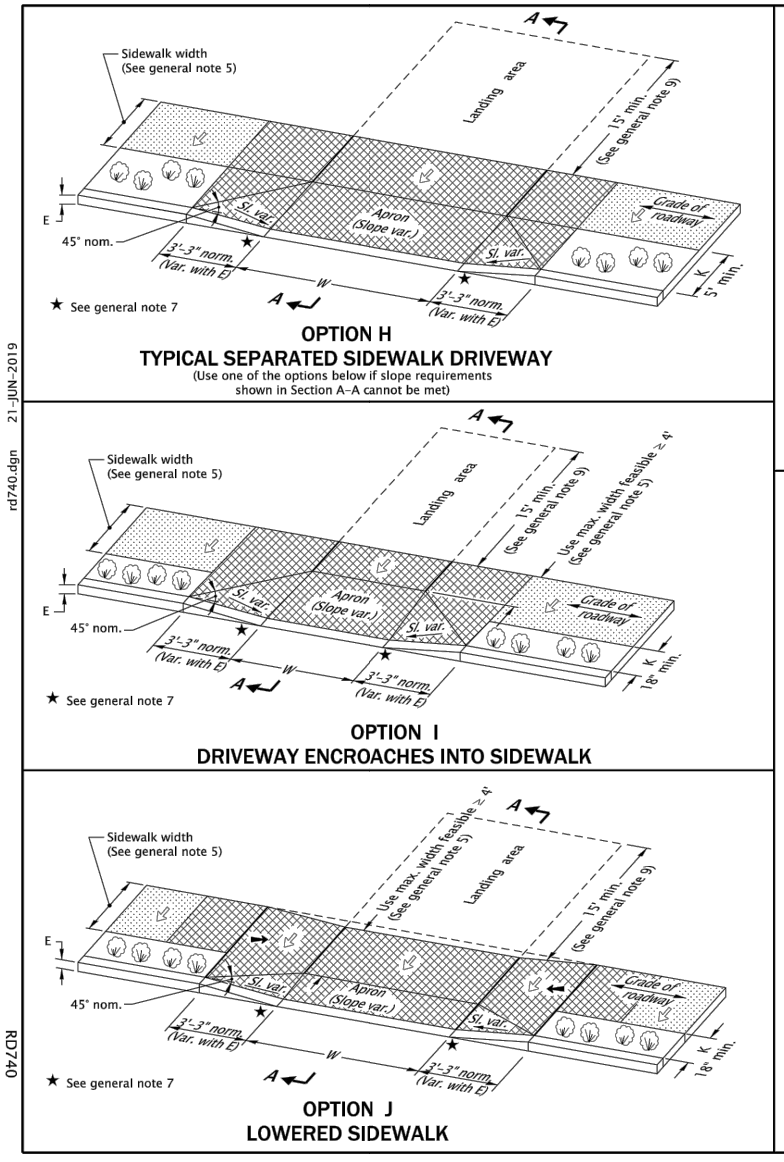
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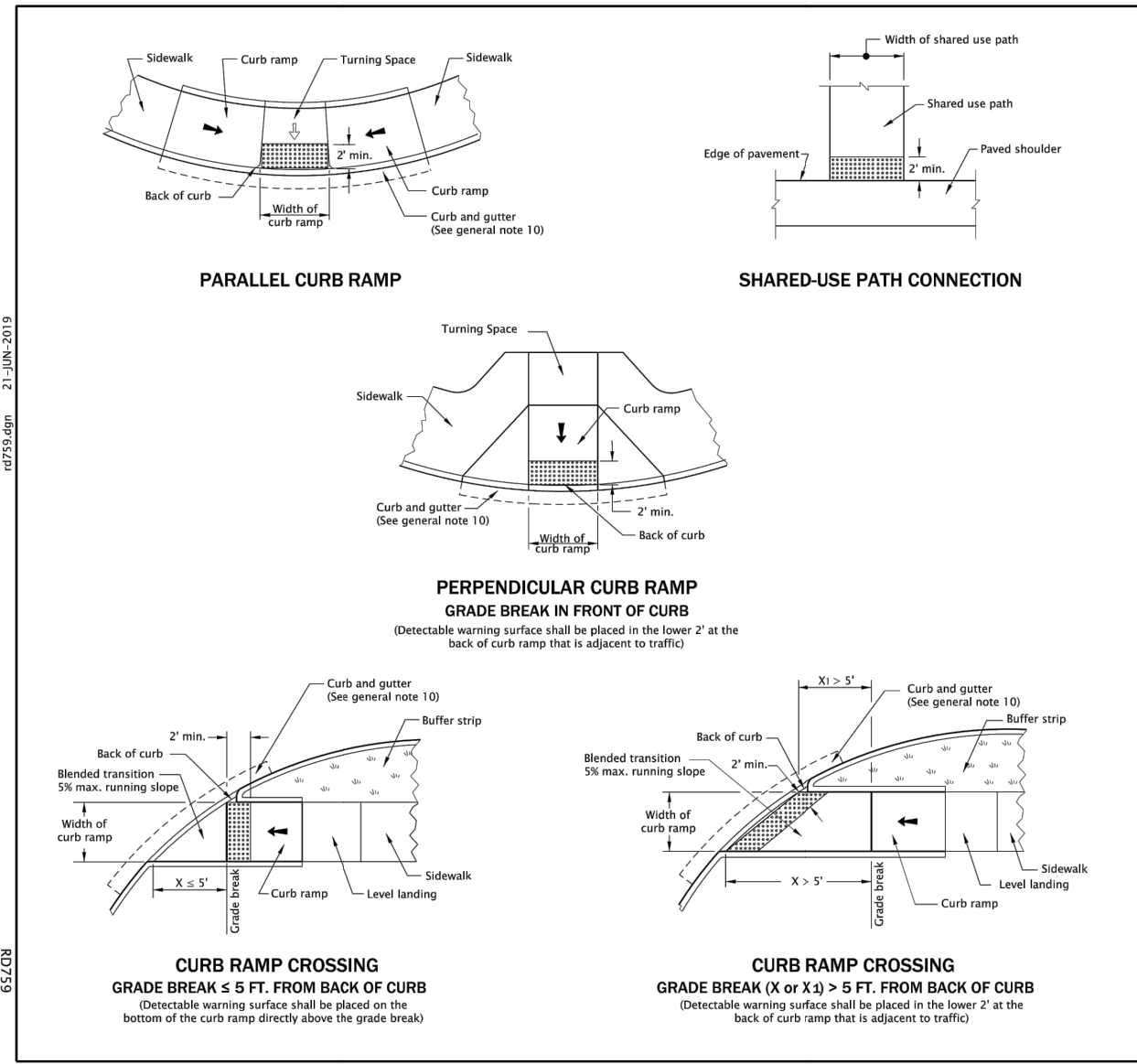
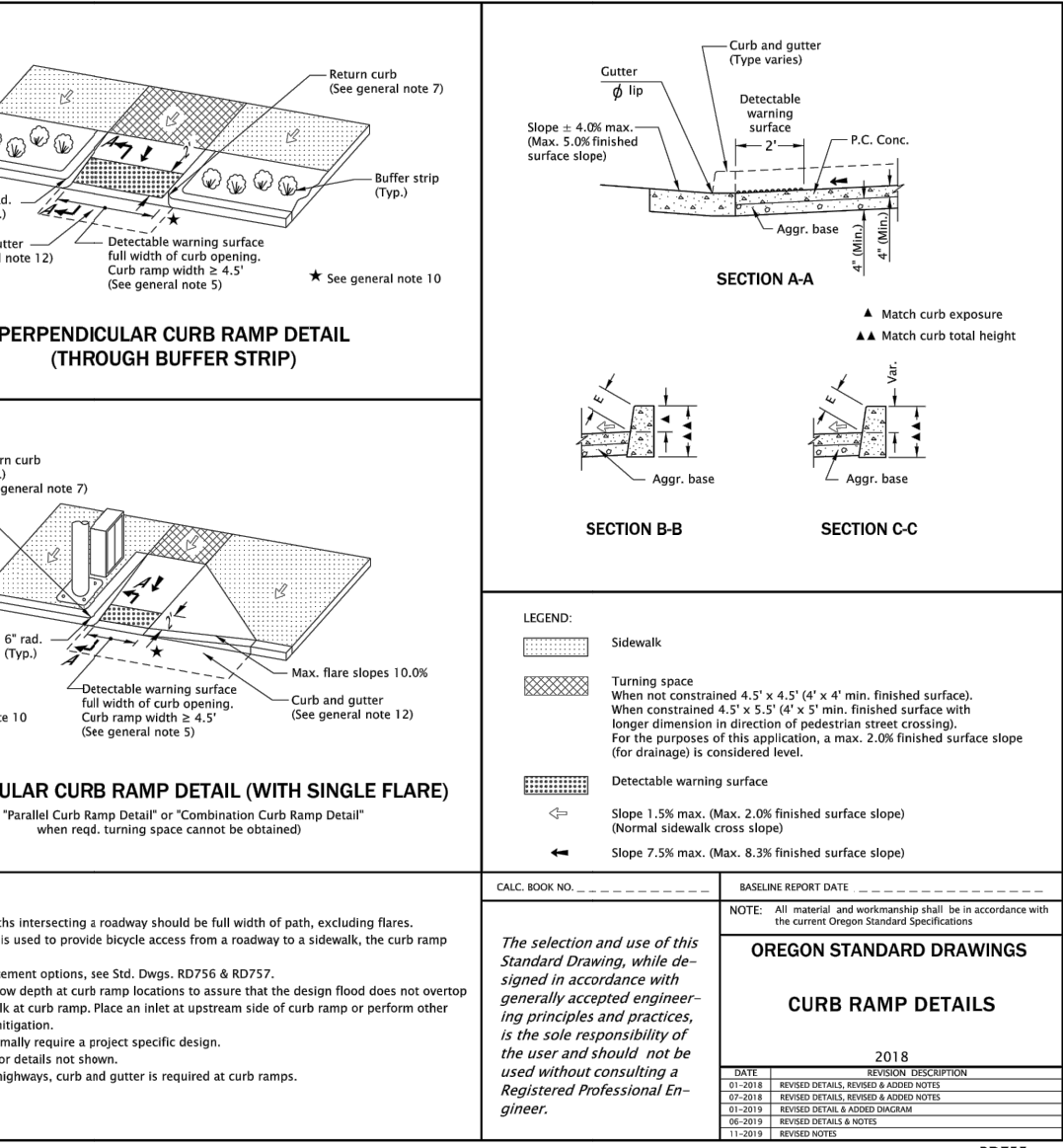
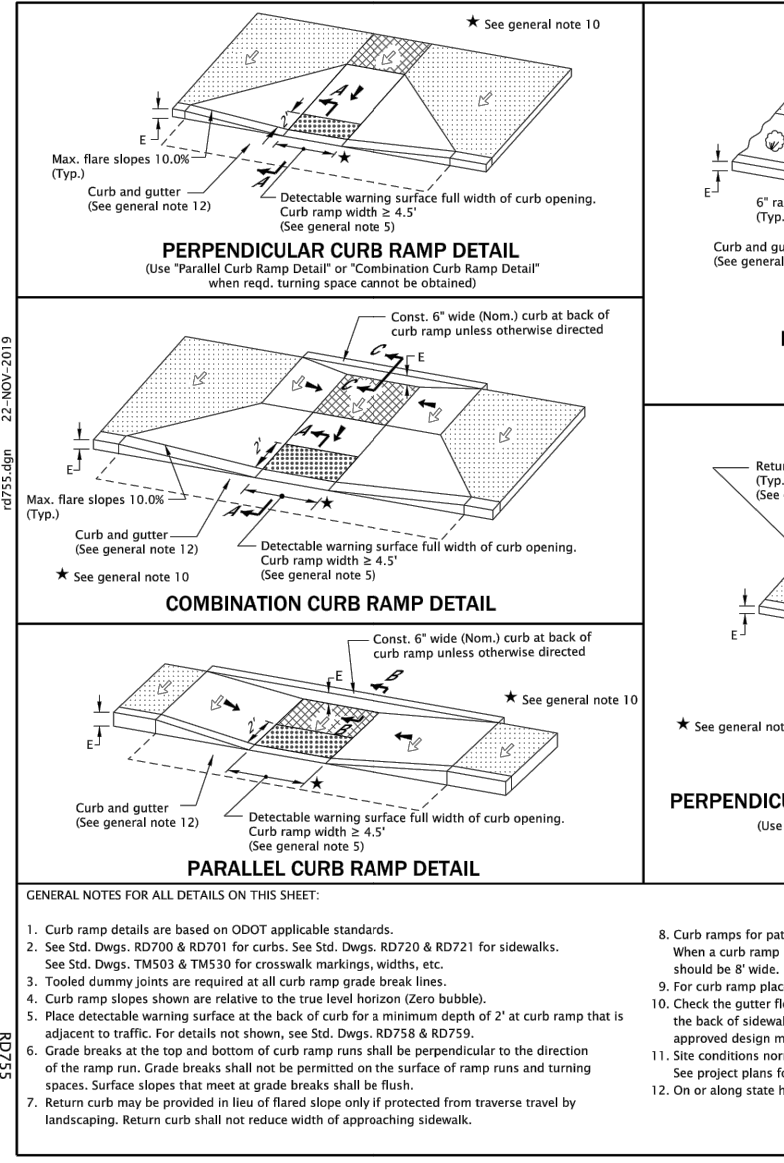
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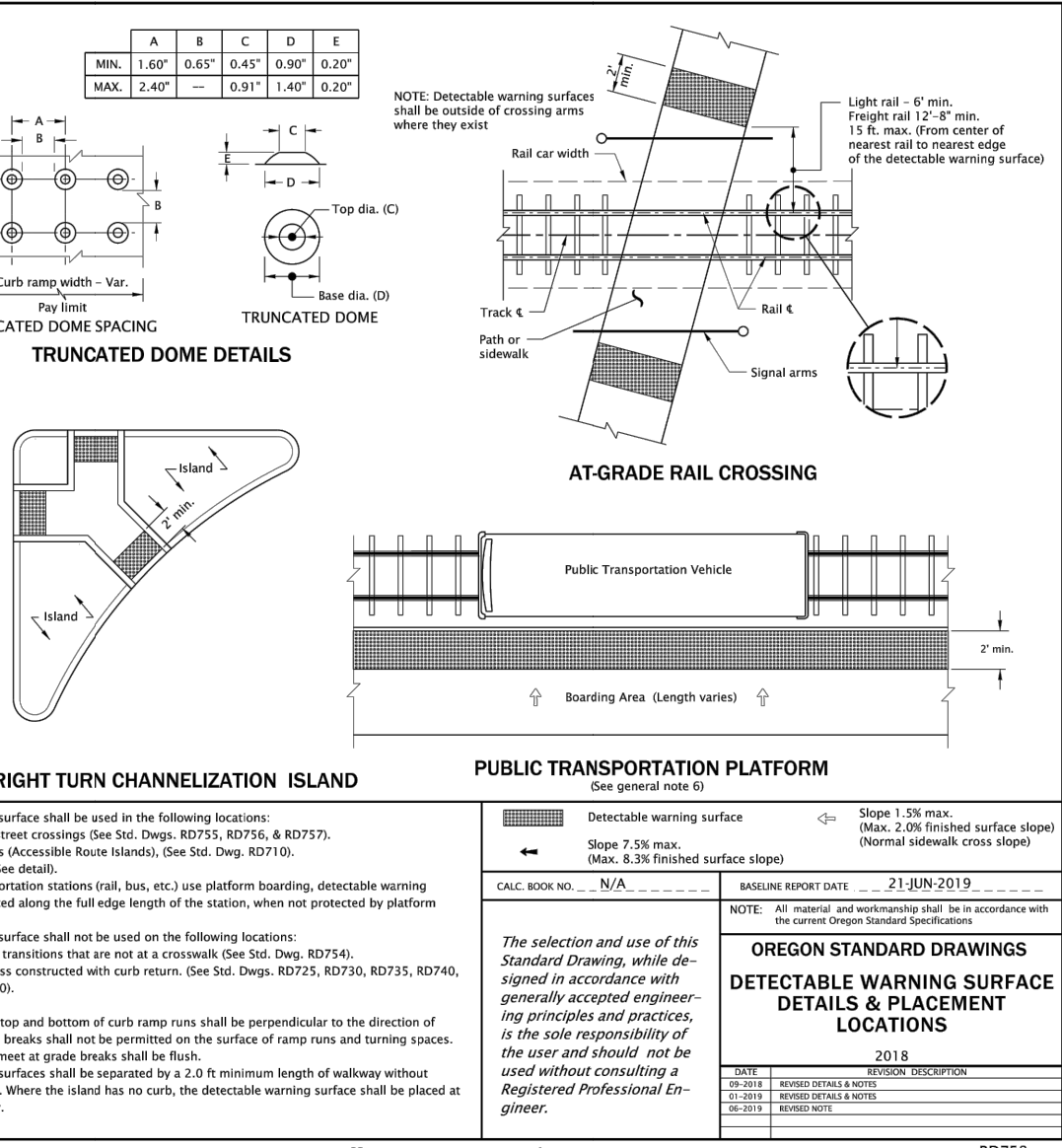
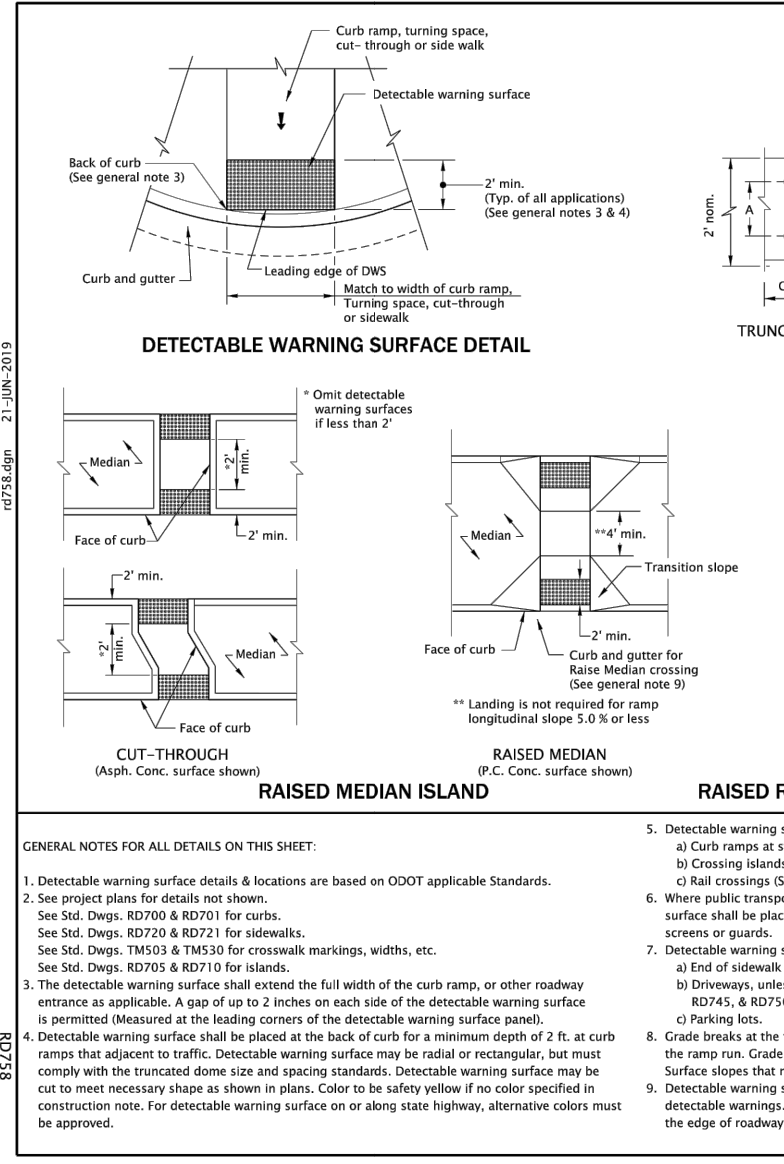
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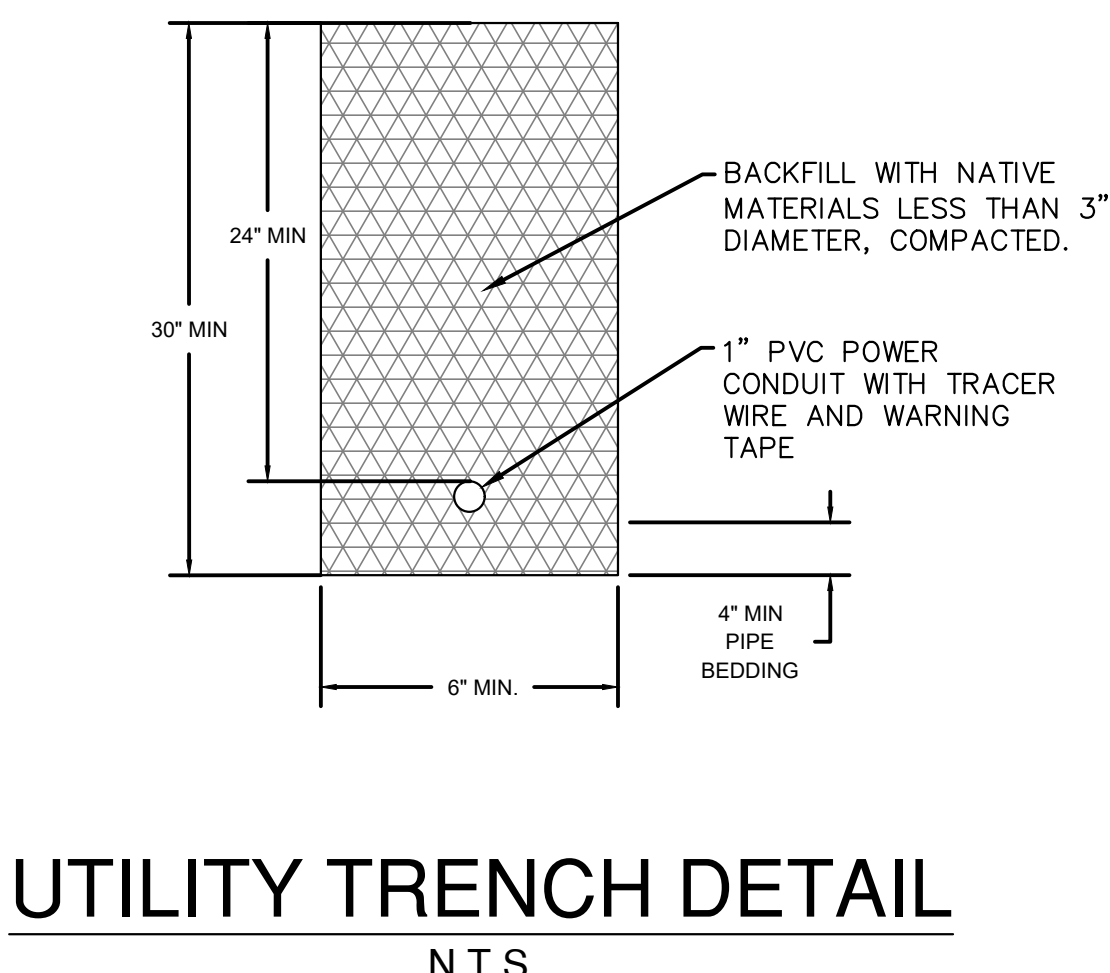
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CITY OF LA PINE
FINLEY BUTTE RD IMPROVEMENTS
DETAILS
DESCHUTES COUNTY, OREGON

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5 OF 5

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