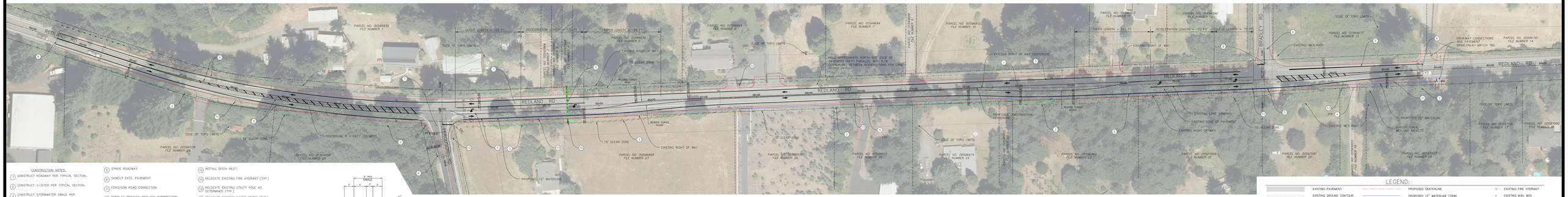
REDLAND RD - TURN LANES AT FERGUSON AND BRADLEY

FINAL 30% DESIGN

CLACKAMAS COUNTY DTD

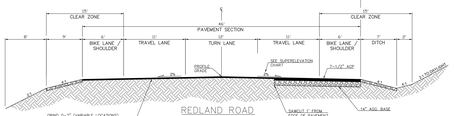
MARCH 7, 2022



PLAN

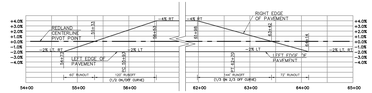
CONSTRUCTION NOTES:

1. CONSTRUCT ROADWAY PER TYPICAL SECTION.
2. CONSTRUCT V-DITCH PER TYPICAL SECTION.
3. CONSTRUCT STORMWATER SWALE PER TYPICAL SECTION.
4. CONSTRUCT DRIVEWAY CONNECTION. INSTALL CULVERTS WHERE REQUIRED (TYP.)
5. STRIPE ROADWAY.
6. SAWCUT EXTG. PAVEMENT.
7. FERGUSON ROAD CONNECTION.
8. OVERLAY BRADLEY-REDLAND INTERSECTION.
9. REPLACE EXISTING CULVERT.
10. INSTALL DITCH INLET.
11. RELOCATE EXISTING FIRE HYDRANT (TYP.)
12. RELOCATE EXISTING UTILITY POLE AS DETERMINED (TYP.)
13. RELOCATE EXISTING WATER METER (TYP.)



REDLAND ROAD TYPICAL SECTION

NTS



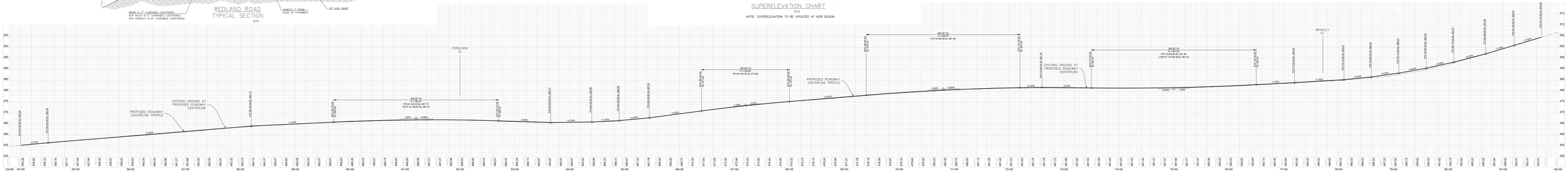
SUPERELEVATION CHART

NTS

NOTE: SUPERELEVATION TO BE UPDATED AT 60% DESIGN

LEGEND:

EXISTING PAVEMENT	PROPOSED CENTERLINE	EXISTING FIRE HYDRANT
EXISTING GROUND CONTOUR	PROPOSED 12" WATERLINE (DRW)	EXISTING MAIL BOX
EXISTING PROPERTY LINE	PROPOSED EDGE OF PAVEMENT	EXISTING TELECOM RISER
EXISTING EDGE OF PAVEMENT	PROPOSED STRIPING	EXISTING UTILITY POLE AND GUY ANCHOR
EXISTING FENCE	PROPOSED CULVERT	EXISTING WATER METER
EXISTING GRAVEL ROAD	PROPOSED GRADING LIMITS (CUT)	EXISTING WATER VALVE
EXISTING LANE STRIPING	PROPOSED GRADING LIMITS (FILL)	EXISTING TREES
EXISTING RIGHT OF WAY	PROPOSED TOE OF SLOPE (BOTTOM OF DITCH)	
EXISTING CULVERT	PROPOSED STORMWATER SWALE	
EXISTING WATER LINE	PROPOSED DITCH LINE/CLEAR ZONE	
EXISTING GAS LINE	PROPOSED DITCH FLOW LINE	
EXISTING TELECOM LINE	PROPOSED PAVEMENT WIDENING	



PROFILE

Scale: 1" = 30'

NOTE: PROFILE TO BE UPDATED AT 60% DESIGN

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