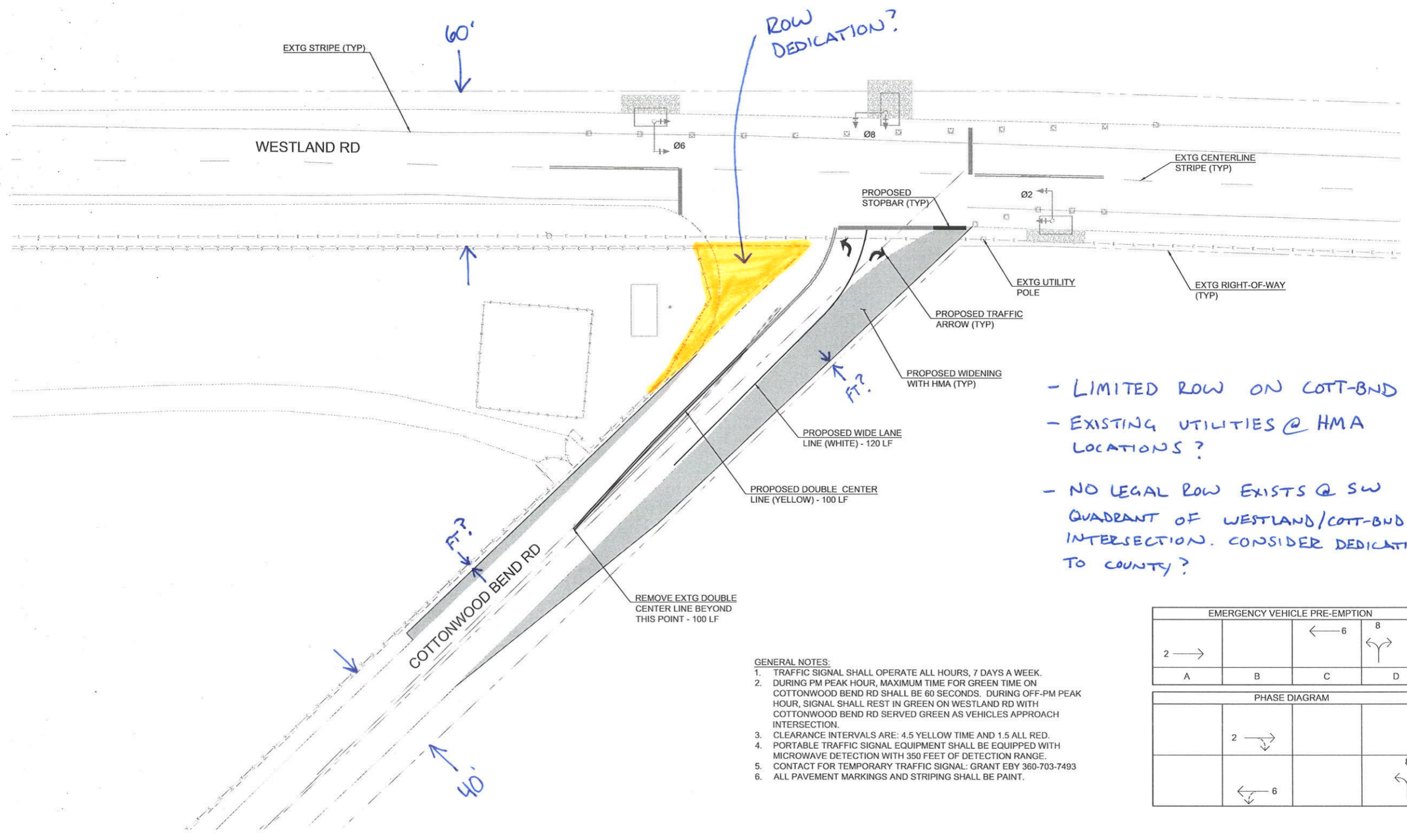




PHASE 2 - WIDENING TEMPORARY TRAFFIC SIGNAL PLAN FOR:
WESTLAND RD / COTTONWOOD BEND RD INTERSECTION
 A SITE LOCATED NEAR THE CITY OF HERMISTON, OREGON

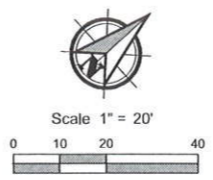


- LIMITED ROW ON COTT-BND
 - EXISTING UTILITIES @ HMA LOCATIONS?
 - NO LEGAL ROW EXISTS @ SW QUADRANT OF WESTLAND/COTT-BND INTERSECTION. CONSIDER DEDICATION TO COUNTY?

- GENERAL NOTES:**
1. TRAFFIC SIGNAL SHALL OPERATE ALL HOURS, 7 DAYS A WEEK.
 2. DURING PM PEAK HOUR, MAXIMUM TIME FOR GREEN TIME ON COTTONWOOD BEND RD SHALL BE 60 SECONDS. DURING OFF-PM PEAK HOUR, SIGNAL SHALL REST IN GREEN ON WESTLAND RD WITH COTTONWOOD BEND RD SERVED GREEN AS VEHICLES APPROACH INTERSECTION.
 3. CLEARANCE INTERVALS ARE: 4.5 YELLOW TIME AND 1.5 ALL RED.
 4. PORTABLE TRAFFIC SIGNAL EQUIPMENT SHALL BE EQUIPPED WITH MICROWAVE DETECTION WITH 350 FEET OF DETECTION RANGE.
 5. CONTACT FOR TEMPORARY TRAFFIC SIGNAL: GRANT EBY 360-703-7493
 6. ALL PAVEMENT MARKINGS AND STRIPING SHALL BE PAINT.

EMERGENCY VEHICLE PRE-EMPTION			
2 →		← 6	8 ↗
A	B	C	D

PHASE DIAGRAM			
	2 →		
	← 6		8 ↗



Filename: L:\Projects\71000\71239\71239-000\Traffic\CAD\71239_TempTrafficPlan.dwg
 Layout Tab: WIDENING SIGNAL PLAN
 User: Michael D. Barra
 CAD Plot Date/Time: 3/16/2018 4:47:09 PM

Full Size Sheet Format Is 22x34. If Printed Size Is Not 22x34, Then This Sheet Format Has Been Modified & Indicated Drawing Scale Is Not Accurate.

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 PRELIMINARY
 OREGON
 NOV. 9, 2011
 JOHN ANDREW MANNIX

EXPIRES: DECEMBER 31, 2018

DESIGNED: MDB
 CHECKED: JAM
 MARCH 2018
 71239.000

SHEET ID
C2

SHEET 2 OF 5