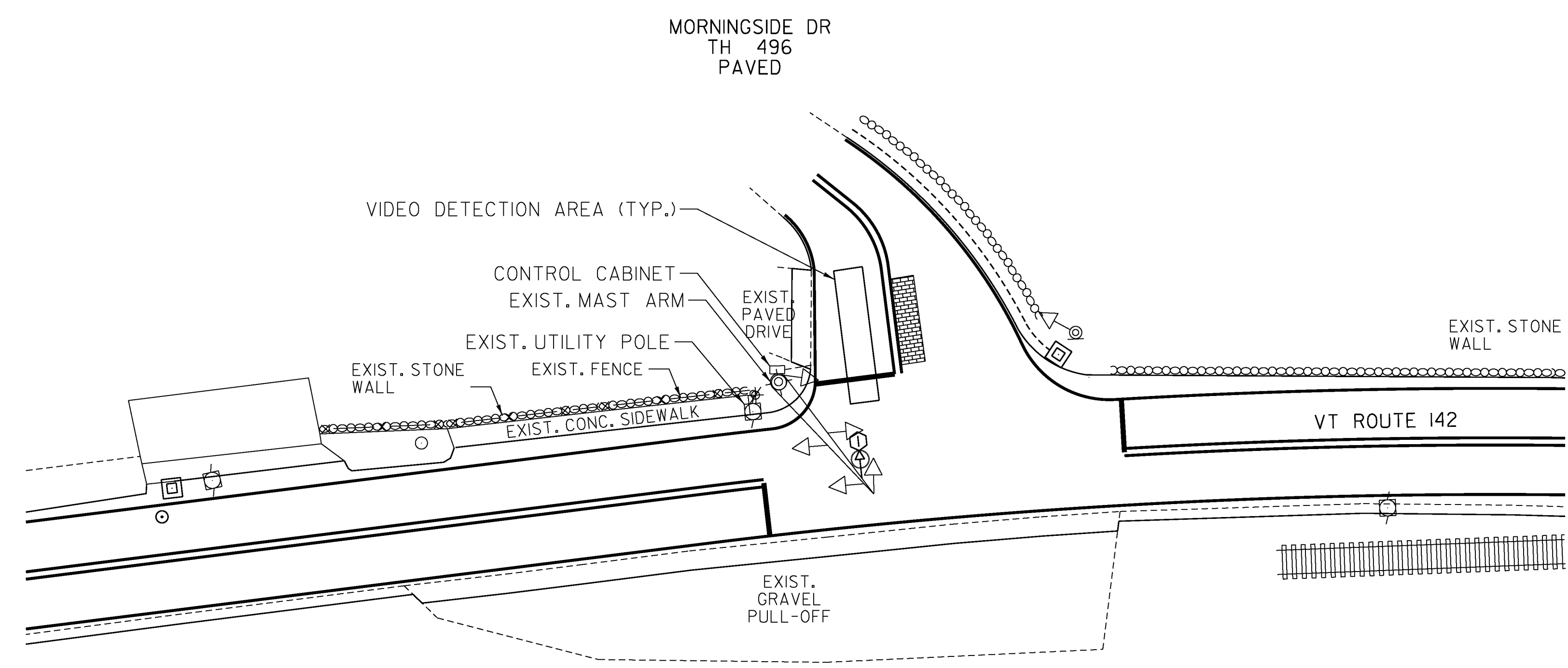


SUMMARY OF QUANTITIES STP 2623(I)		
ITEM	DESCRIPTION	QUANTITY
900.620	SPECIAL PROVISION - (VIDEO VEHICLE DETECTION SYSTEM) (VT ROUTE 142 @ TH 496)	1
*	VIDEO DETECTOR CAMERA ASSEMBLY WITH INTEGRATED MVP	1
*	VIDEO DETECTOR CIP	1
*	VIDEO DETECTOR PORT MASTER	1
*	VIDEO DETECTOR CABLE	48'
*	VIDEO DETECTOR CAMERA MOUNTING BRACKET	1

- TRAFFIC SIGNAL INSTALLATION GENERAL NOTES**
- EXISTING LOOPS SHALL BE DISCONNECTED AT THE CURB LINE PRIOR TO COLD PLANING.
  - NO CHANGES TO THE EXISTING SIGNAL TIMING/ PHASING ARE TO BE MADE AT THIS INTERSECTION.
  - THIS PLAN SHEET IS NOT TO SCALE AND SHALL ONLY BE USED AS A GUIDE FOR VIDEO VEHICLE DETECTOR PLACEMENT. THE CONTRACTOR SHALL CONFIRM ALL LOCATIONS IN THE FIELD WITH THE RESIDENT ENGINEER PRIOR TO INSTALLATION. LOCATIONS MAY BE REVISED AS A RESULT OF THE SITE SURVEY.
  - VIDEO VEHICLE DETECTORS SHALL BE PLACED SO THAT OCCLUSION IS MINIMIZED AND PHASING IS NOT AFFECTED.
  - VIDEO DETECTION AREAS SHALL EXTEND 5 FEET PAST THE STOP BAR.
  - THE CONTRACTOR SHALL VERIFY IN THE FIELD THAT THERE IS ADEQUATE SPACE IN THE CONDUIT AND CONTROLLER FOR VIDEO DETECTION CABLE AND EQUIPMENT.
  - VIDEO DETECTION AREA IS IN NONE DELAY MODE, 5 SECONDS, LOCK.



**VT 142 @ MORNINGSIDE DRIVE**

LEGEND	
	UTILITY POLE
	LUMINAIRE
	LIGHT OR WOOD POLE
	STRAIN POLE
	CONTROLLER CABINET
	PULLBOX/JUNCTION BOX
	SIGNAL HEAD
	VIDEO DETECTOR
	VIDEO DETECTION AREA
	PEDESTAL POST

NOT TO SCALE

VIDEO DETECTION SYSTEM	
PROJECT NAME:	BRATTLEBORO
PROJECT NUMBER:	STP 2623(I)
FILE NAME:	/pave/06d214/pd214
PROJECT LEADER:	PTS
DESIGNED BY:	NLL
IPARM FILE NAME:	06D214_I6
PLOT DATE:	3/19/2010
DRAWN BY:	HJD
CHECKED BY:	PTS
SHEET	16 OF 163

MODEL: Default  
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