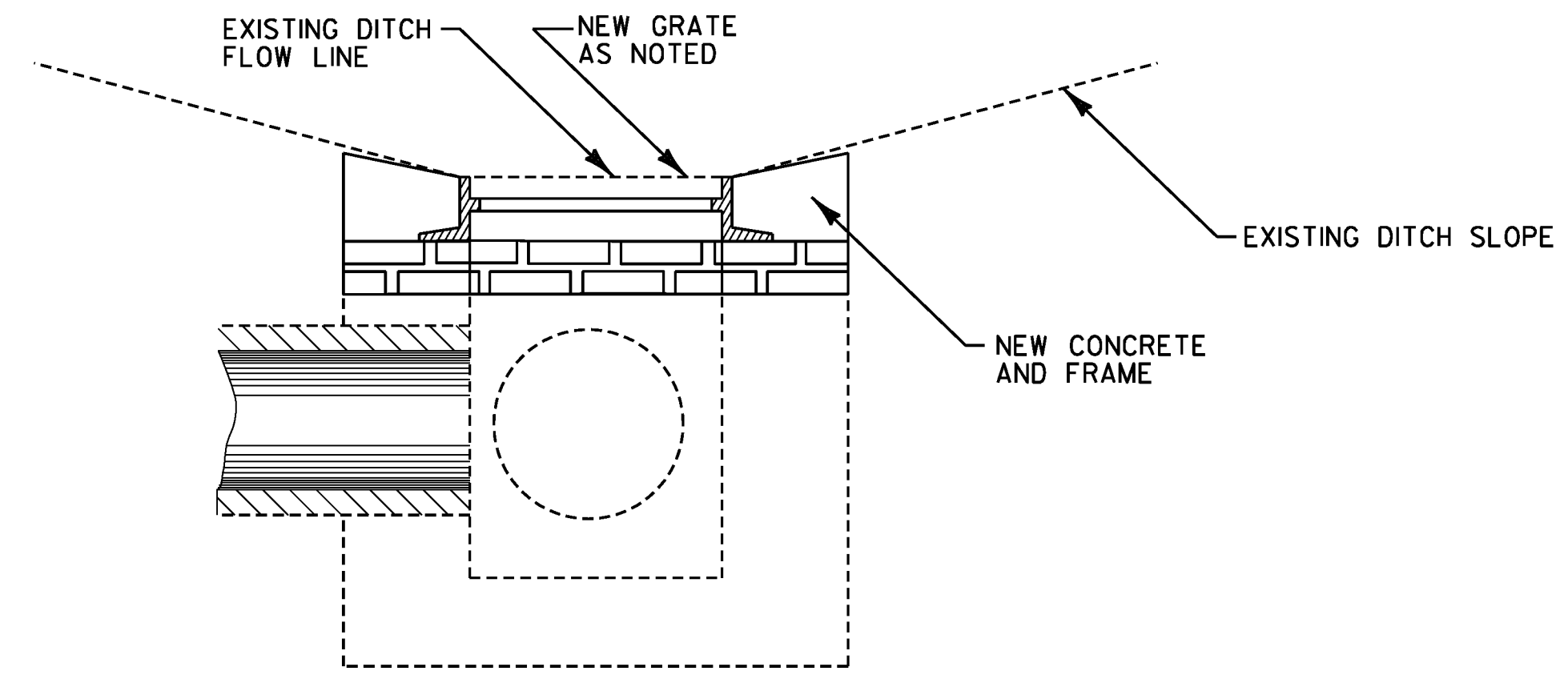


THROAT D.I. TOP REMOVAL



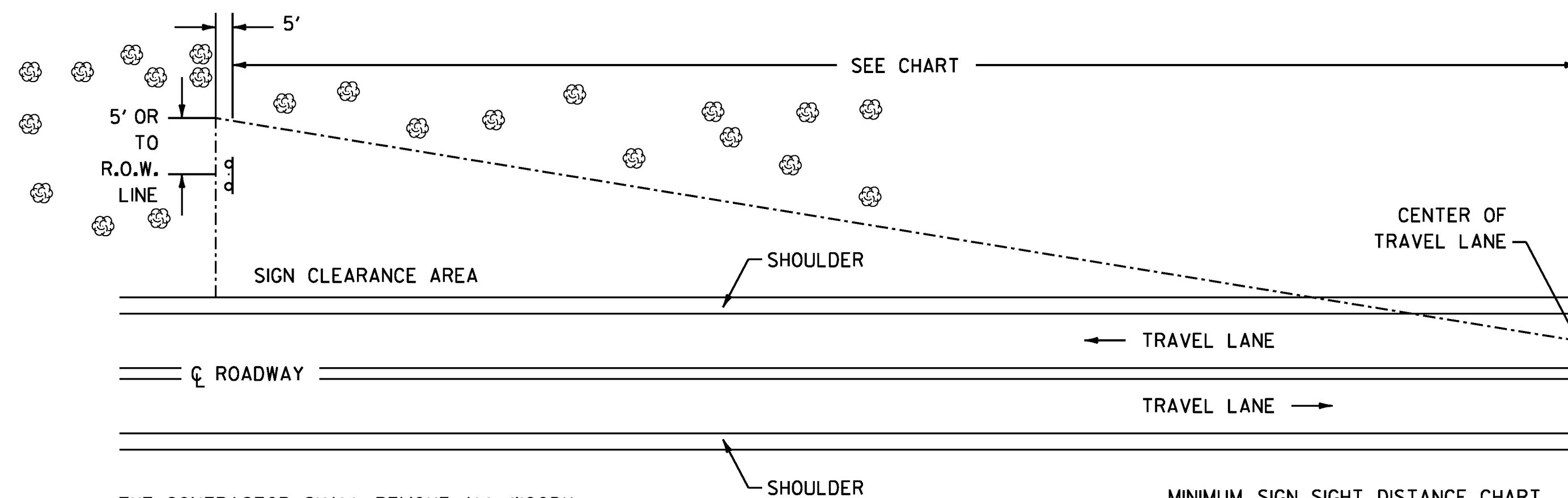
NEW D.I. TOP PLACEMENT

THROAT DI REHAB DETAIL

BAKERSFIELD STA. 150+88, RT

NOTES:

1. REMOVE THROAT DROP INLET TOPS, PEDESTALS AND DROP INLET WALLS TO ACCOMMODATE NEW BRICKS, D.I. COVERS, FRAMES AND GRATES TO MAINTAIN EXISTING DITCH FLOW LINES (SEE VAOT STANDARD D-8 FOR EXISTING D.I. DETAILS).
2. REDUCE BRICK COURSES AS NECESSARY TO MAINTAIN EXISTING DITCH FLOW LINE.
3. SEE VAOT STANDARDS D-6 FOR CONCRETE TOP DETAIL AND D-16 FOR GRATE DETAIL.
4. ALL REMOVAL AND RECONSTRUCTION, INCLUDING ALL MATERIALS, LABOR AND INCIDENTALS SHALL BE PAID FOR UNDER ITEM 604.412.



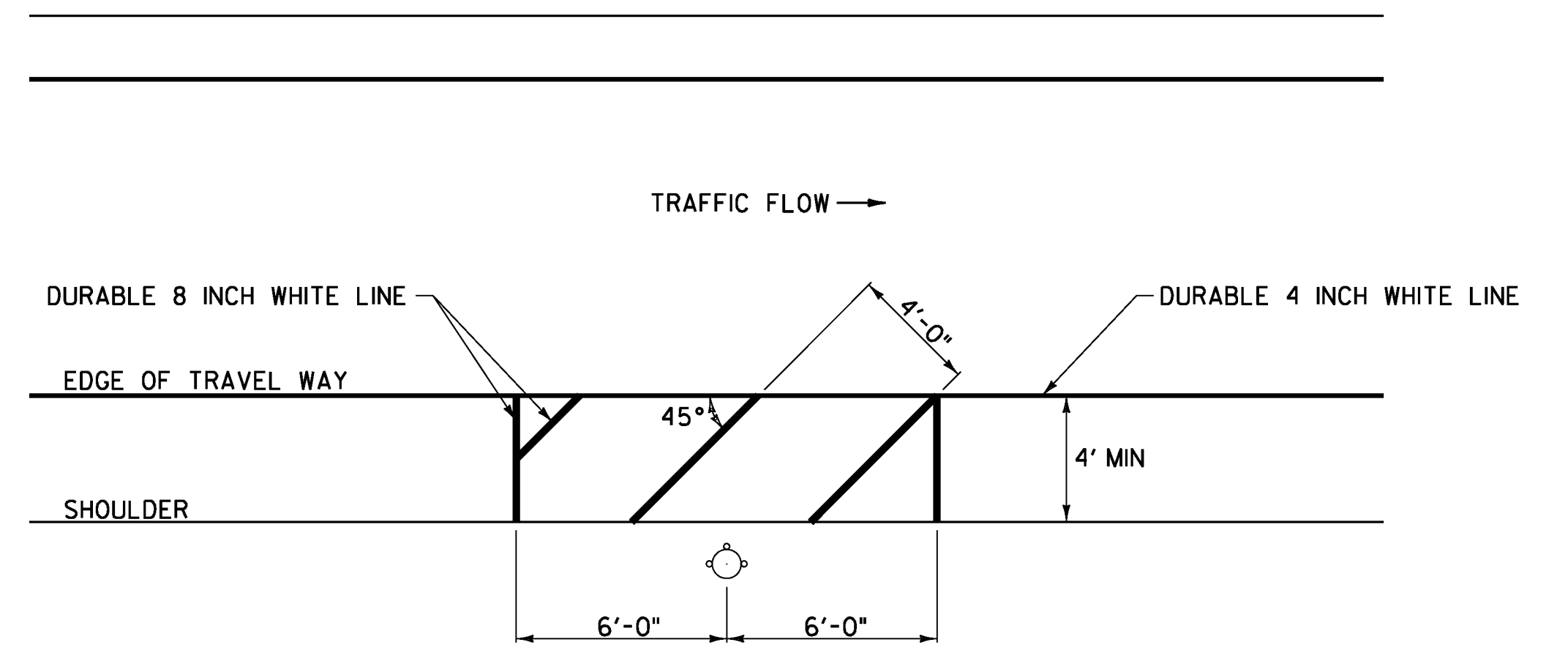
THE CONTRACTOR SHALL REMOVE ALL WOODY STEMMED GROWTH INCLUDING BRUSH, SAPLINGS, TREE LIMBS GROWING WITHIN OR PROJECTING INTO THE CLEARANCE AREA AND DOWN TO GROUND LEVEL OR AT LEAST 10 FEET BELOW THE BOTTOM OF THE SIGN. PAYMENT WILL BE FOR THINNING AND TRIMMING FOR SIGNS, ITEM 201.31, AND PAID FOR PER EACH. NO CHEMICALS (POISONS OR DEFOLIANTS) ALLOWED.

MINIMUM SIGN SIGHT DISTANCE CHART

APPROACH SPEED (mph)	SIGHT DISTANCE (feet)
30 OR LESS	300
35	350
40	400
45	450
50	500
55	550

CLEARING LIMITS FOR SIGNS ON CONVENTIONAL ROADS

SIGN LOCATIONS:
CAMBRIDGE STA. 496+32, RT
CAMBRIDGE STA. 617+00, RT
BAKERSFIELD STA. 168+96, RT



FIRE HYDRANT PAVEMENT MARKING DETAIL

BAKERSFIELD STA. 170+27, RT
BAKERSFIELD STA. 178+02, RT

NOT TO SCALE

NOTE: DURABLE MARKINGS DETAILED ON THIS SHEET ARE OPTION BID ITEMS. SEE SHEET 14

**MISCELLANEOUS
DETAIL
SHEET**

PROJECT NAME: CAMBRIDGE-BAKERSFIELD
PROJECT NUMBER: STP 2926(1)

FILE NAME: p10b258.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10b258md01.i

PLOT DATE: 11/15/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 25 OF 387

