

— MILL ASPHALT

AGGREGATE BASE COURSE SHALL BE  
MOISTURE CONTROLLED AT \_\_\_\_\_  
COMPACTION MOISTURE RANGE. 99%  
MIN COMPACTION

- COMPACTED  
SUB-GRADE MIN 12"  
R-VALUE >50. 95%  
MIN COMPACTION

CONTRACTOR CANNOT OBTAIN THE DESIRE  
COMPACTION TO DUE TO EXISTING  
CONDITIONS THEN CLSM CAN BE USED AS A  
BACKFILL WITH NO ADDITIONAL COST TO THE  
GOVERNMENT.

A diagram showing a square with a side length of 8 inches. Inside the square is a circle with a radius of 4 inches. The text "OF STREET" is written across the circle.

The diagram illustrates a cross-section of a curb and gutter. On the left, the 'ASPHALT OVERLAY' is shown with a thickness of  $\frac{1}{4}"$  and a width of 8". Below it, the 'FINISHED SURFACE' is also 8" wide. A vertical dimension of 1 1/2" MIN is indicated for the curb height. A label 'FORM OR POUR TO EXCAVATION LIMITS' points to the base of the curb. The diagram shows a concrete curb on a base of bricks or blocks, with a layer of gravel or aggregate below the asphalt overlay.

Diagram illustrating the cross-section of a curb and gutter. The diagram shows a finished surface on the left, a curb with a 1/4" height, and an asphalt overlay on the right. The curb is 8" wide. The asphalt overlay is 1 1/2" thick. The gutter is 4" deep. The curb is labeled "FORM OR POUR TO EXCAVATION LIMITS".

MILLING DEPTH AS REQUIRED

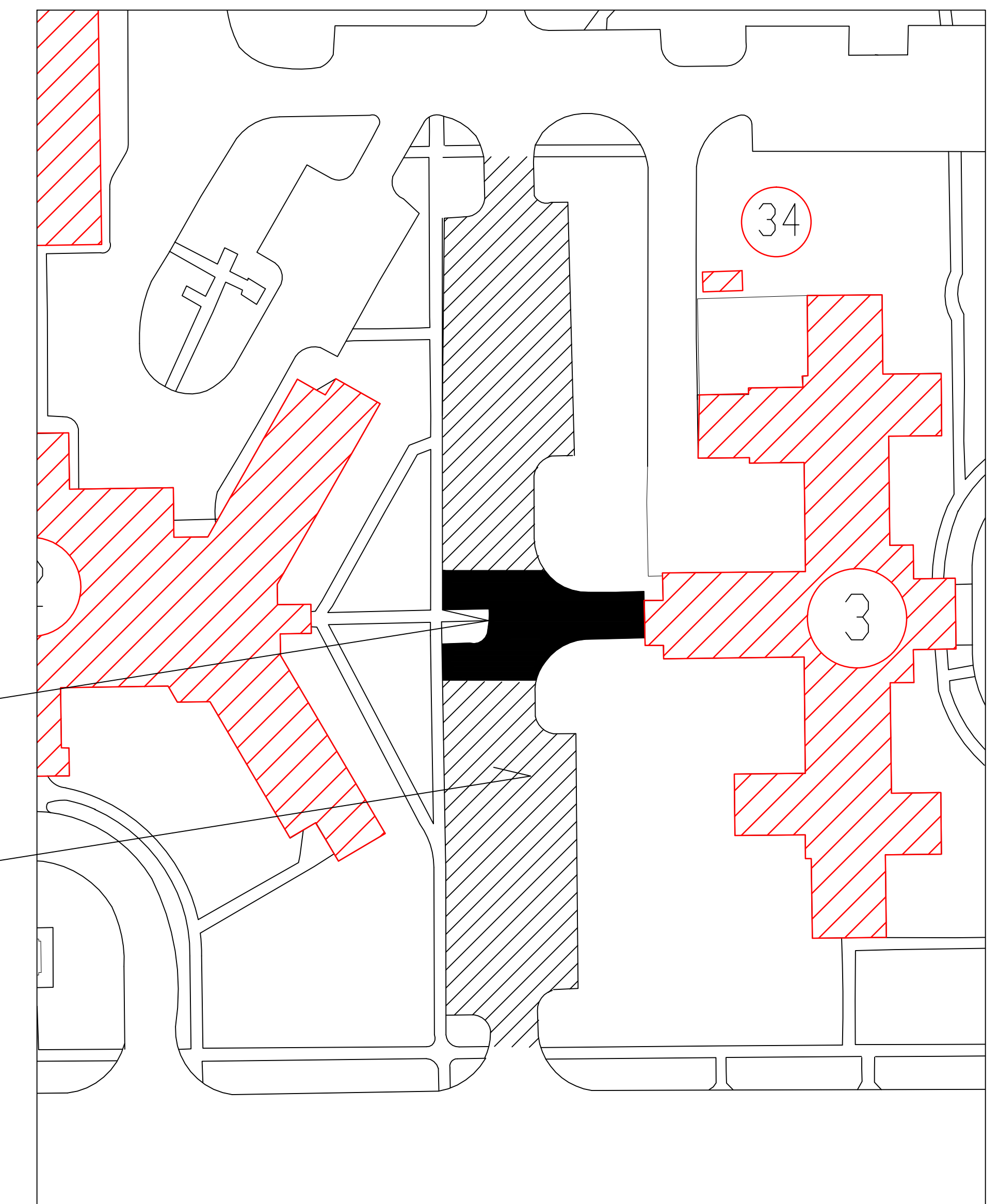
— TACK COAT

OLD ASPHALT

OLD/NEW ASPHALT CONNECTION DETAIL

EXISTING PAVEMENT

AREA FOR NEW PAVEMENT-



ALL EXISTING ASPHALT TO BE CUT WITH A SAW.  
ALL CUTS SHALL BE STRAIGHT AND AS PER DETAILS OR RECOMMENDATION OF COR.  
ANY ASPHALT CUT NOT USING A SAW SUCH AS THE USE OF HEAVY EQUIPMENT SHALL  
BE REJECTED AND ADDITIONAL CUT SHALL BE MADE TO ENSURE THAT A SOLID  
CONNECTION IS MADE BETWEEN NEW AND OLD ASPHALT AT NO COST TO THE  
GOVERNMENT.  
ALL ELEVATIONS TO BE VERIFY BY LAND SURVEYOR SUCH AS M.H., VALVE COVERS,  
CROWN OF ROAD, AND STORM DRAINAGE TO ENSURE PAVING AS PER DETAILS.  
CONTRACTOR TO SUBMIT A WORK PLAN SHOWING ORDER OF OPERATION FOR ENSURING  
WORK AS PER DETAILS AND COORDINATION WITH VAMC SALISBURY AS TO MIN.  
DISRUPTION OF HOSPITAL OPERATIONS.  
A FINAL AS-BUILT OF ALL PAVED AREAS SHALL BE SUBMITTED TO GOVERNMENT.

[illegible]

RECOMMEND APPROVAL			
REQUESTER	Date		
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY: MEDICAL CENTER DIRECTOR			Date

	Drawing Title
e	ASPHALT PAVING & REPAIRS DETAILS
e	Approved: Safety Manager/M&O Supervisor
e	Approved: Chief of Facilities Management Sv

	Project Title		
	REPLACE DOMESTIC WATER PIPING-NORTH LOOP		
	Building Number CAMPUS	Checked	Drawn BLF
r.	Location	W.C.(Bill) Hefner Medical Center 1601 Brenner Ave. Salisbury NC 28144	

Date	29 JUNE 2012
Project No.	659-12-253
DRAWING NO.	C-102
DWG. 7	OF 8

Department of  
Veterans Affairs