

TO MILL DOWN AS REQUIRED TO ACHIEVE 2% PERCENT SLOPE FROM CROWN TO BOTTOM OF CURB TO CURB. EXISTING ASPHALT VARIES IN DEPTH AND LAYERS.



SURFACE COURSE 1 1/2" MIN- (PLACE AFTER ALL MANHOLE, VALVE COVERS/RINGS ARE SET TO GRADE.)



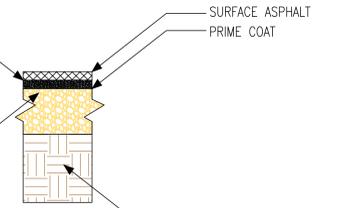
TACK COAT AS REQUIRED

MILL ASPHALT

ASPHALT MILLING/PAVING DETAIL

INTERMEDIATE ASPHALT

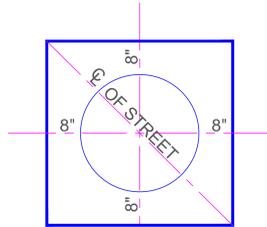
AGGREGATE BASE COURSE SHALL BE MOISTURE CONTROLLED AT COMPACTION MOISTURE RANGE. 99% MIN COMPACTION



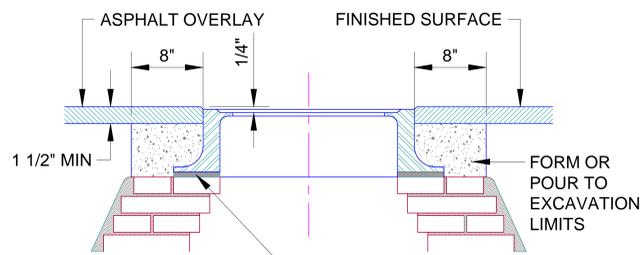
COMPACTED SUB-GRADE MIN 12" R-VALUE >50. 95% MIN COMPACTION

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.

ADJUSTMENT OF MANHOLE TO GRADE



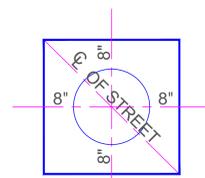
PLAN VIEW OF MANHOLE



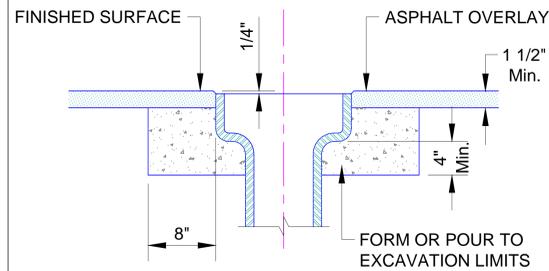
NOTE:

1. THE MANHOLE FRAME SHALL BE SET TO GRADE AND CONCRETE BASE POURED AHEAD OF RESURFACING OPERATIONS.
2. CONCRETE BASE SHALL BE H.E.S. CONCRETE.
3. THE WORK SHALL BE PROTECTED BY BARRIERS AND LIGHTS, ECT.. AND SHALL NOT BE REMOVED FOR A PERIOD OF 72 HOURS AFTER THE POUR IS MADE.

ADJUSTMENT OF VALVE BOX TO GRADE

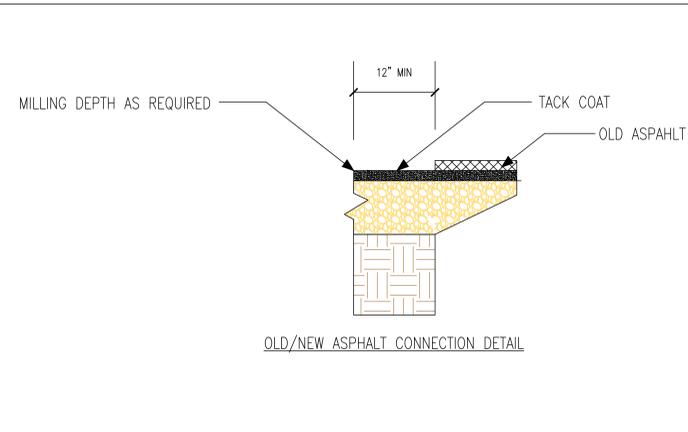


PLAN VIEW OF VALVE BOX



NOTES:

1. THE VALVE BOX FRAME SHALL BE SET TO GRADE AND CONCRETE BASE POURED AHEAD OF RESURFACING OPERATIONS.
2. CONCRETE BASE SHALL BE H.E.S. CONCRETE.
3. THE WORK SHALL BE PROTECTED BY BARRIERS AND LIGHTS, ETC... AND SHALL NOT BE REMOVED FOR A PERIOD OF 72 HOURS AFTER THE POUR IS MADE.

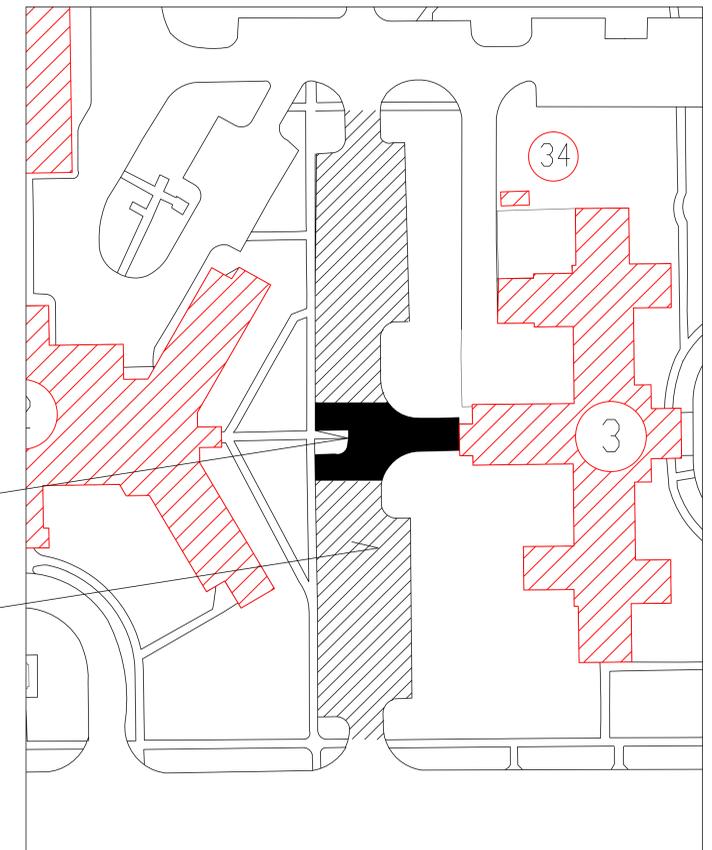


OLD/NEW ASPHALT CONNECTION DETAIL



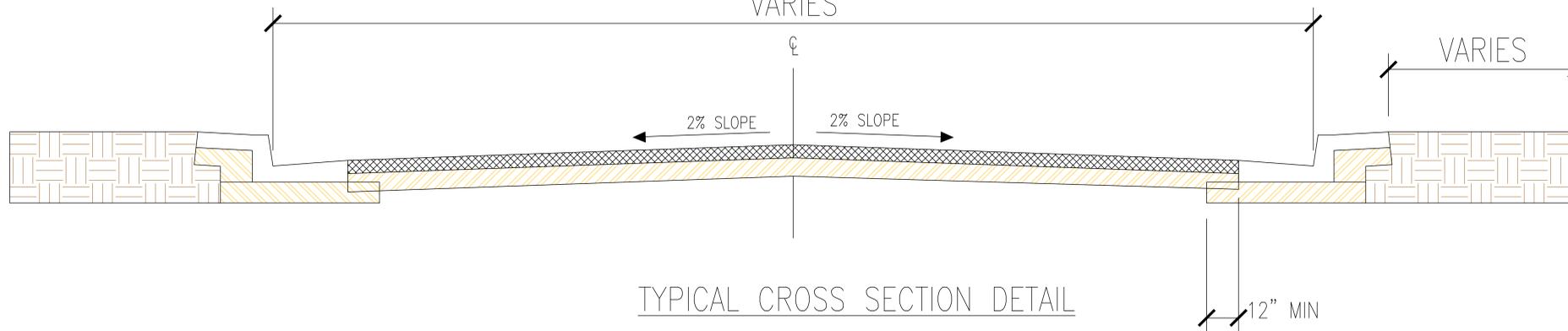
EXISTING PAVEMENT

AREA FOR NEW PAVEMENT



VARIES

VARIES



TYPICAL CROSS SECTION DETAIL

KEY NOTES:

- 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.

Revision	Date

RECOMMEND APPROVAL			
REQUESTER	Date	CHIEF OF STAFF	Date
CHIEF OF SERVICE	Date	ASSOC. DIR. for OPERATIONS	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY:	Date	APPROVED: Chief of Facilities Management Svr.	
MEDICAL CENTER DIRECTOR			

Drawing Title			
ASPHALT PAVING & REPAIRS DETAILS			
Project Title			
REPLACE DOMESTIC WATER PIPING-NORTH LOOP			
Date			
29 JUNE 2012			
Project No.			
659-12-253			
Drawing No.			
C-102			
DWG. 7 OF 8			

Building Number	Checked	Drawn
CAMPUS	BLF	BLF
Location		
W.G.(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		

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



Department of Veterans Affairs