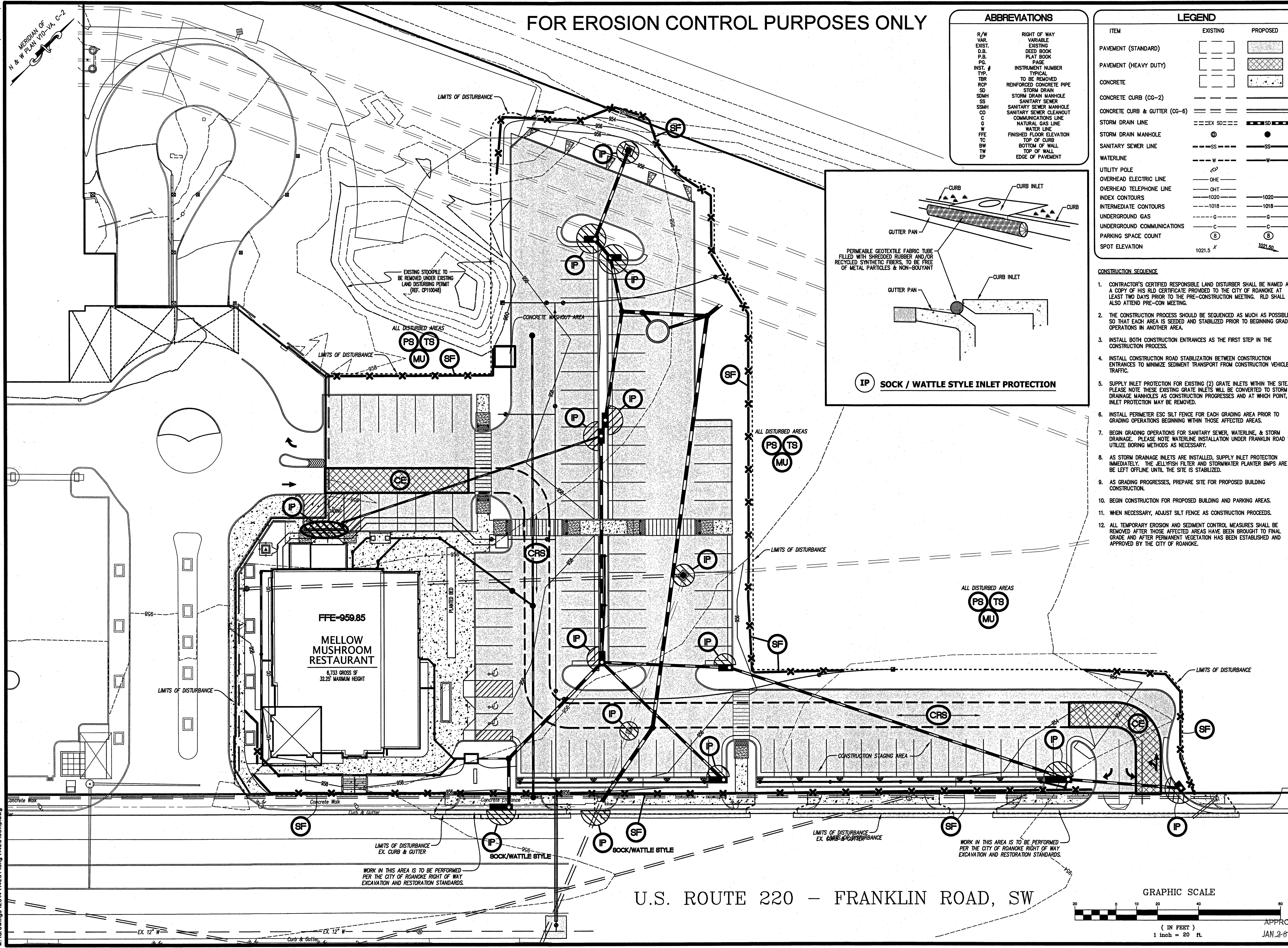


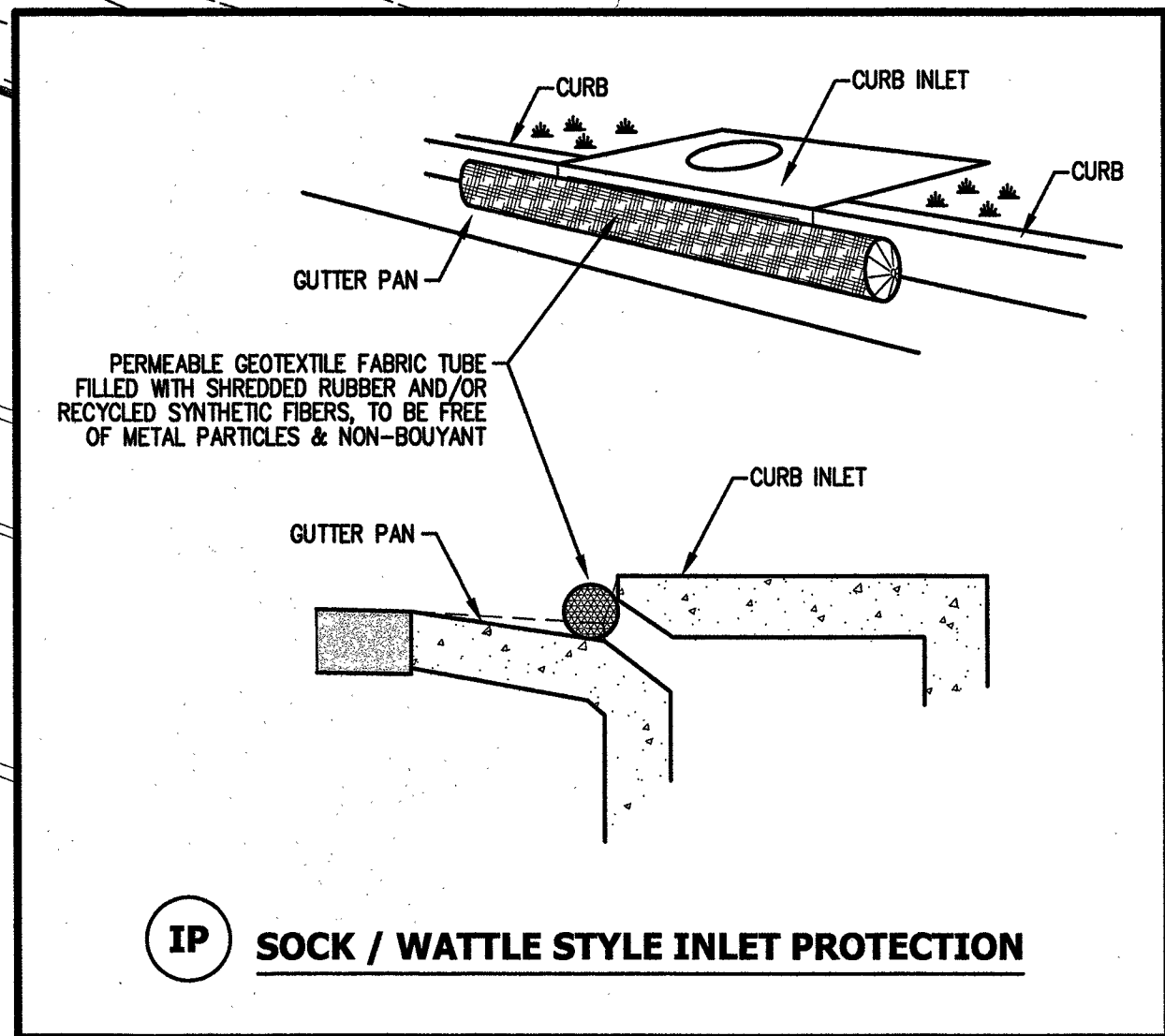
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FOR EROSION CONTROL PURPOSES ONLY



ABBREVIATIONS	
R/W	RIGHT OF WAY
VAR.	VARIABLE
EXIST.	EXISTING
D.B.	DEED BOOK
P.B.	PLAT BOOK
PG.	PAGE
INST. #	INSTRUMENT NUMBER
TYP.	TYPICAL
TBR	TO BE REMOVED
RCP	REINFORCED CONCRETE PIPE
SD	STORM DRAIN
SMH	STORM DRAIN MANHOLE
SS	SANITARY SEWER
SMH	SANITARY SEWER MANHOLE
CO	SANITARY SEWER CLEANOUT
C	COMMUNICATIONS LINE
G	NATURAL GAS LINE
W	WATER LINE
FTE	FINISHED FLOOR ELEVATION
TC	TOP OF CURB
BW	BOTTOM OF WALL
TW	TOP OF WALL
EP	EDGE OF PAVEMENT

LEGEND		
ITEM	EXISTING	PROPOSED
PAVEMENT (STANDARD)	[Symbol]	[Symbol]
PAVEMENT (HEAVY DUTY)	[Symbol]	[Symbol]
CONCRETE	[Symbol]	[Symbol]
CONCRETE CURB (CG-2)	[Symbol]	[Symbol]
CONCRETE CURB & GUTTER (CG-6)	[Symbol]	[Symbol]
STORM DRAIN LINE	[Symbol]	[Symbol]
STORM DRAIN MANHOLE	[Symbol]	[Symbol]
SANITARY SEWER LINE	[Symbol]	[Symbol]
WATERLINE	[Symbol]	[Symbol]
UTILITY POLE	[Symbol]	[Symbol]
OVERHEAD ELECTRIC LINE	[Symbol]	[Symbol]
OVERHEAD TELEPHONE LINE	[Symbol]	[Symbol]
INDEX CONTOURS	[Symbol]	[Symbol]
INTERMEDIATE CONTOURS	[Symbol]	[Symbol]
UNDERGROUND GAS	[Symbol]	[Symbol]
UNDERGROUND COMMUNICATIONS	[Symbol]	[Symbol]
PARKING SPACE COUNT	[Symbol]	[Symbol]
SPOT ELEVATION	[Symbol]	[Symbol]



- ### CONSTRUCTION SEQUENCE
- CONTRACTOR'S CERTIFIED RESPONSIBLE LAND DISTURBER SHALL BE NAMED AND A COPY OF HIS RLD CERTIFICATE PROVIDED TO THE CITY OF ROANOKE AT LEAST TWO DAYS PRIOR TO THE PRE-CONSTRUCTION MEETING. RLD SHALL ALSO ATTEND PRE-CON MEETING.
 - THE CONSTRUCTION PROCESS SHOULD BE SEQUENCED AS MUCH AS POSSIBLE SO THAT EACH AREA IS SEEDDED AND STABILIZED PRIOR TO BEGINNING GRADING OPERATIONS IN ANOTHER AREA.
 - INSTALL BOTH CONSTRUCTION ENTRANCES AS THE FIRST STEP IN THE CONSTRUCTION PROCESS.
 - INSTALL CONSTRUCTION ROAD STABILIZATION BETWEEN CONSTRUCTION ENTRANCES TO MINIMIZE SEDIMENT TRANSPORT FROM CONSTRUCTION VEHICLE TRAFFIC.
 - SUPPLY INLET PROTECTION FOR EXISTING (2) GRATE INLETS WITHIN THE SITE. PLEASE NOTE THESE EXISTING GRATE INLETS WILL BE CONVERTED TO STORM DRAINAGE MANHOLES AS CONSTRUCTION PROGRESSES AND AT WHICH POINT, INLET PROTECTION MAY BE REMOVED.
 - INSTALL PERIMETER ESC SILT FENCE FOR EACH GRADING AREA PRIOR TO GRADING OPERATIONS BEGINNING WITHIN THOSE AFFECTED AREAS.
 - BEGIN GRADING OPERATIONS FOR SANITARY SEWER, WATERLINE, & STORM DRAINAGE. PLEASE NOTE WATERLINE INSTALLATION UNDER FRANKLIN ROAD WILL UTILIZE BORING METHODS AS NECESSARY.
 - AS STORM DRAINAGE INLETS ARE INSTALLED, SUPPLY INLET PROTECTION IMMEDIATELY. THE JELLYFISH FILTER AND STORMWATER PLANTER BMPs ARE TO BE LEFT OFFLINE UNTIL THE SITE IS STABILIZED.
 - AS GRADING PROGRESSES, PREPARE SITE FOR PROPOSED BUILDING CONSTRUCTION.
 - BEGIN CONSTRUCTION FOR PROPOSED BUILDING AND PARKING AREAS.
 - WHEN NECESSARY, ADJUST SILT FENCE AS CONSTRUCTION PROCEEDS.
 - ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AFTER THOSE AFFECTED AREAS HAVE BEEN BROUGHT TO FINAL GRADE AND AFTER PERMANENT VEGETATION HAS BEEN ESTABLISHED AND APPROVED BY THE CITY OF ROANOKE.

LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA

PHONE: (540) 774-4411
FAX: (540) 772-9445
E-MAIL: MAIL@LUMSDENPC.COM

COMMONWEALTH OF VIRGINIA
HOWARD P. BOGGS, II
Lic. No. 000920
6/24/15
LANDSCAPE ARCHITECT

COMPREHENSIVE DEVELOPMENT PLAN
FOR
MELLOW MUSHROOM
PREPARED FOR
JMH, LLC
IVY MARKET, ALONG FRANKLIN ROAD
THE CITY OF ROANOKE, VIRGINIA

EROSION & SEDIMENT
CONTROL PLAN

REVISIONS	DESCRIPTION	DATE			
NO.	1	2	3	4	5

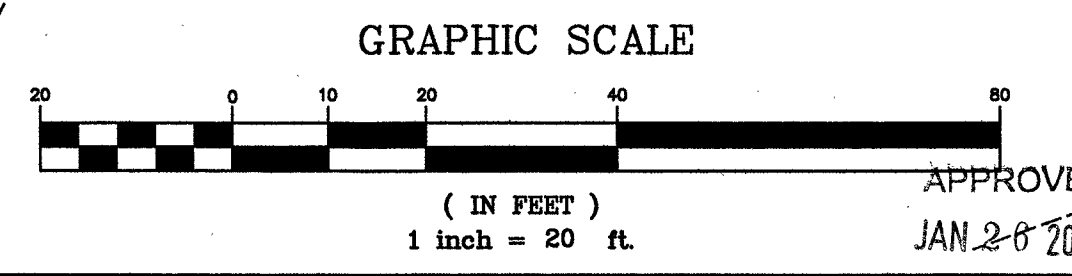
DATE: June 24, 2015

SCALE: 1" = 20'

COMMISSION NO: 14-201

SHEET 10 OF 13

U.S. ROUTE 220 - FRANKLIN ROAD, SW



APPROVED
JAN 28 2016