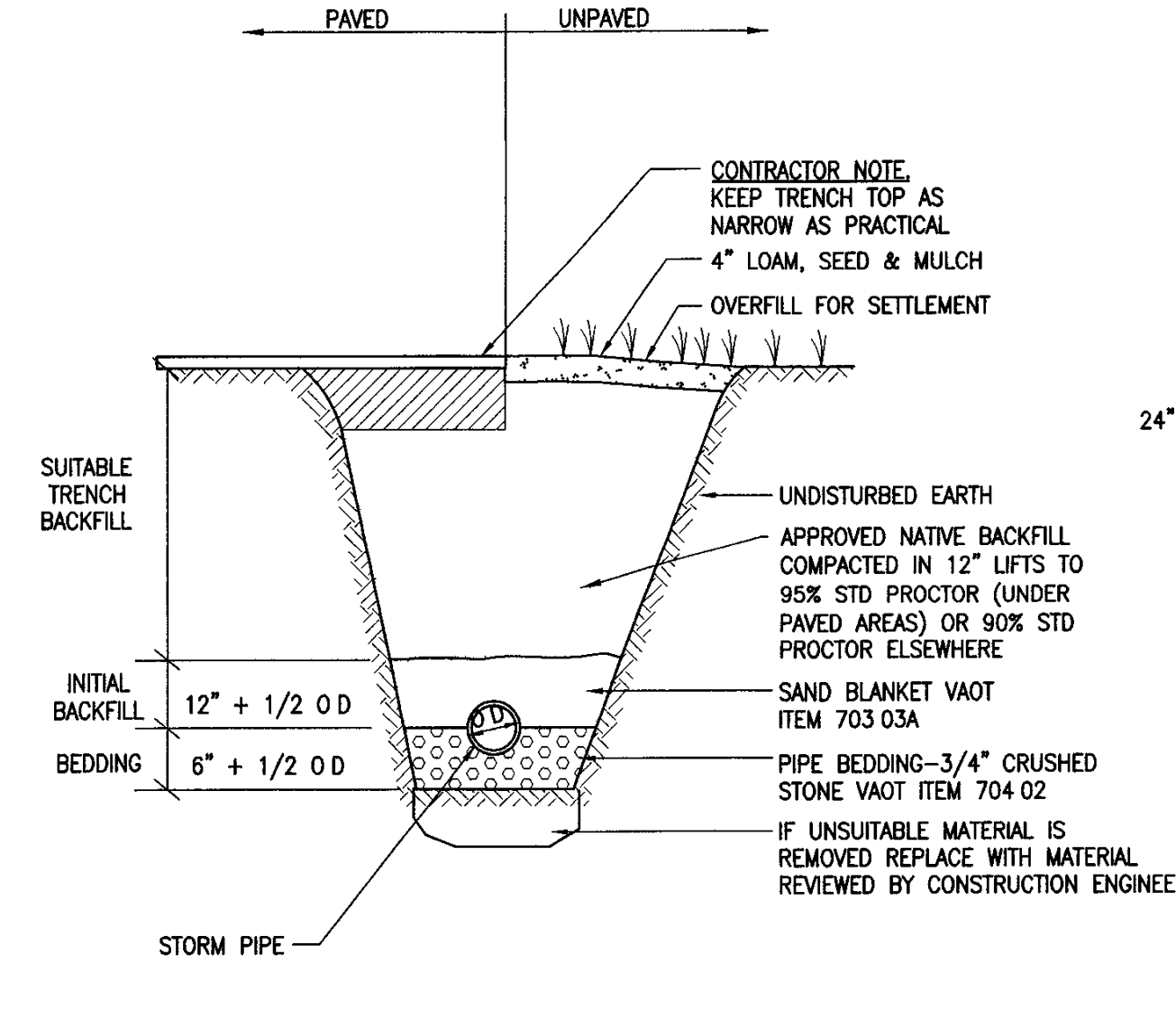
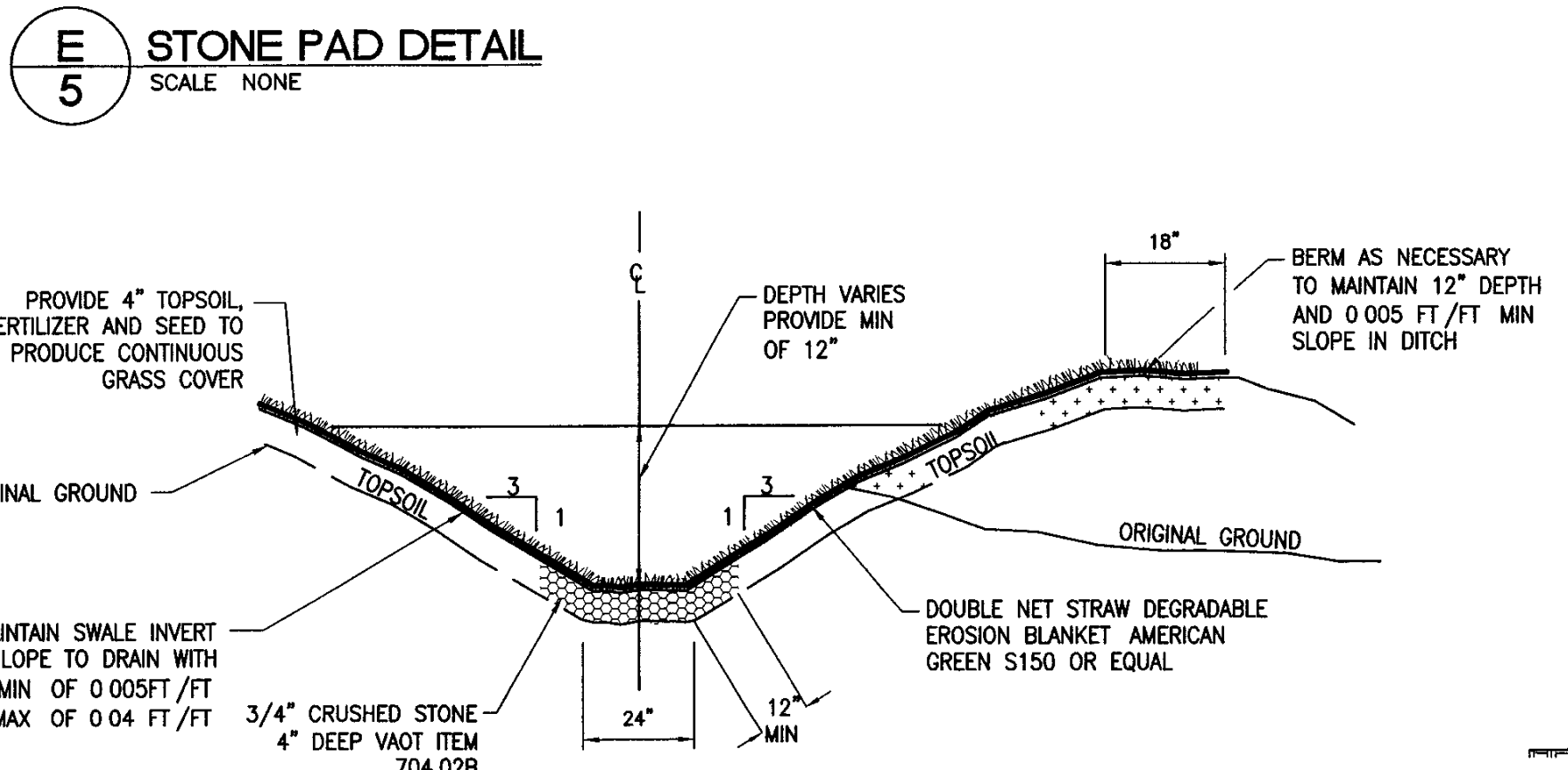
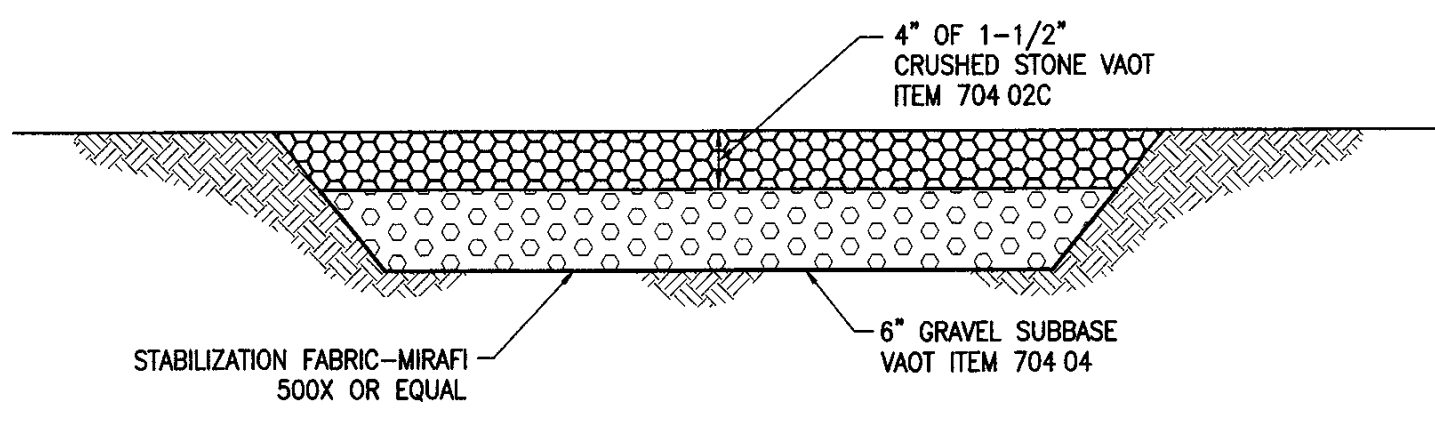


- NOTES:
- 1 PROVIDE SMOOTH SWEEPING TRANSITIONS BETWEEN INVERTS OF INTERSECTING PIPE
 - 2 IF DEPTH OF MANHOLE IS 7 FEET OR LESS FROM RIM TO CENTERLINE INVERT THEN A FLAT TOP SHALL BE INSTALLED IF DEPTH OF MANHOLE FROM RIM TO CENTERLINE INVERT IS MORE THAN 7 FEET THEN A CONICAL TOP SHALL BE INSTALLED
 - 3 FOR GRASSED AREAS, PROVIDE 4" TOPSOIL, SEED, AND MULCH PROVIDE OVERFILL FOR SETTLEMENT
 - 4 SEE PROFILES FOR INVERT ELEVATIONS



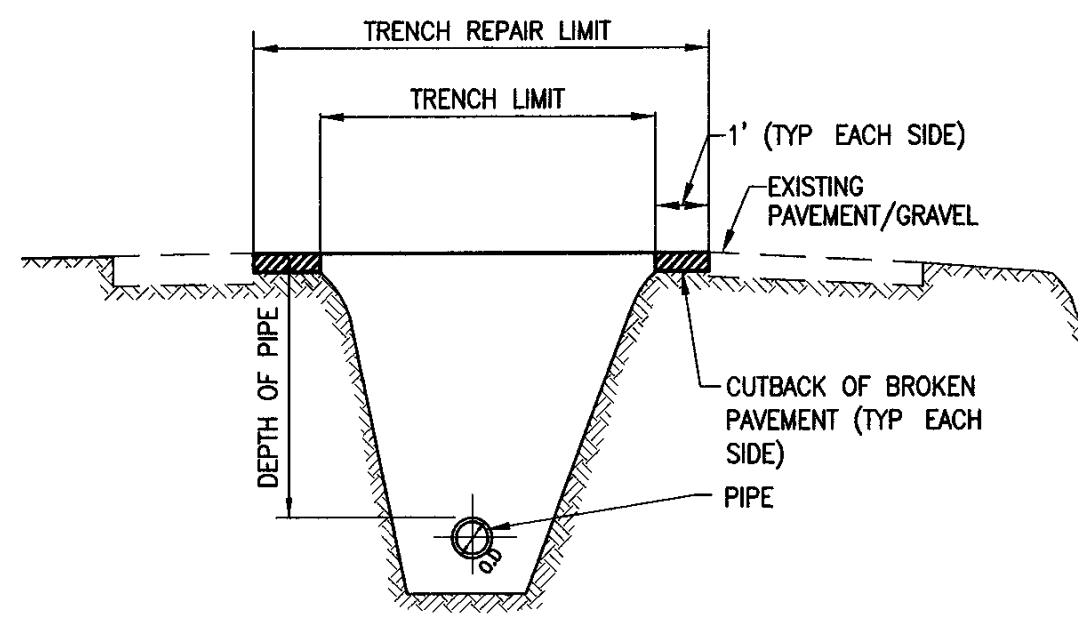
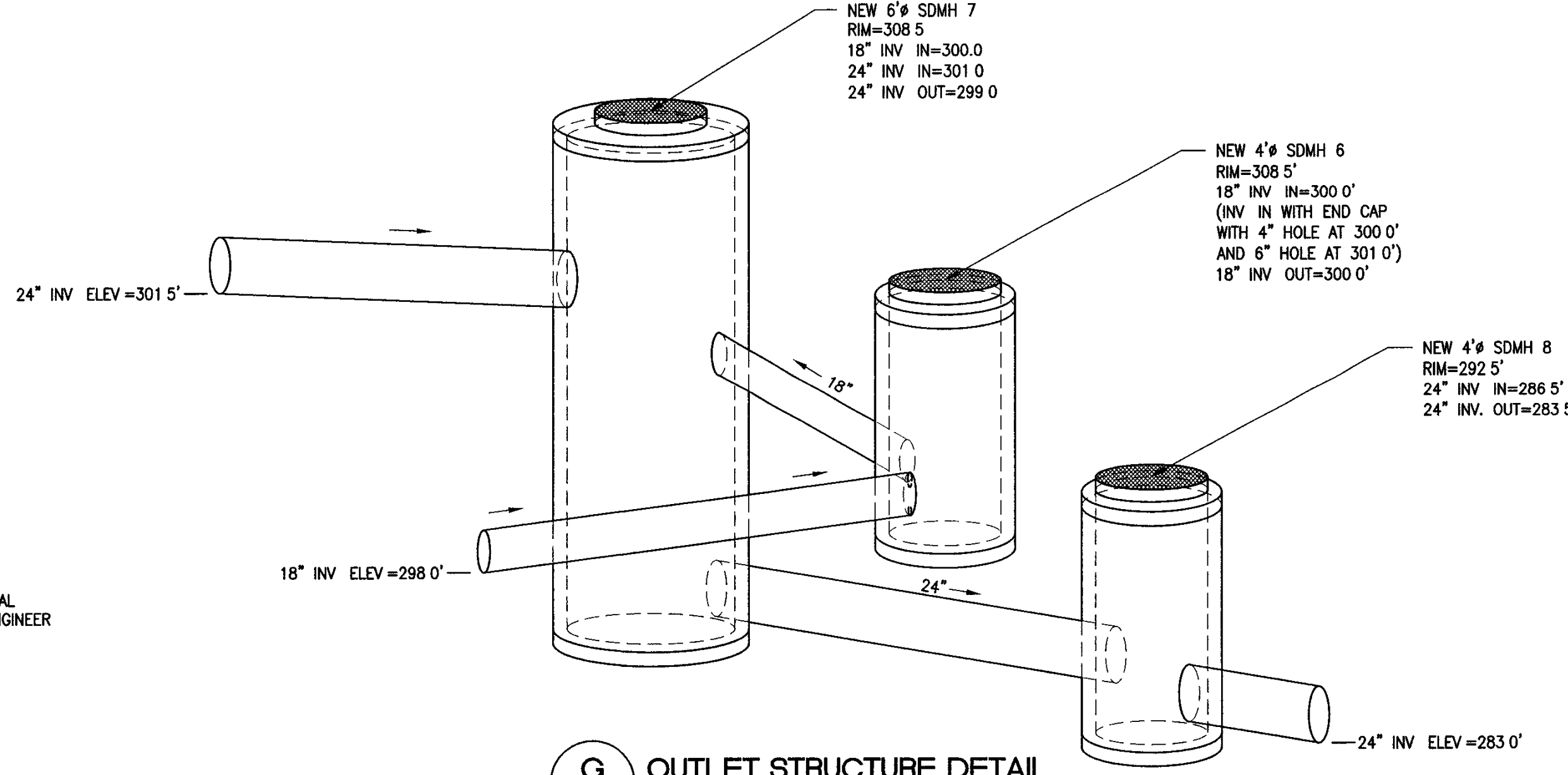
- NOTE:
1. BEDDING TO PROVIDE A FIRM, STABLE, CONTINUOUS AND UNIFORM SUPPORT FOR THE FULL LENGTH OF PIPE



- GRASSED DRAINAGE SWALE NOTES:**
- 1 INSTALL DEGRADABLE EROSION BLANKET PER MANUFACTURERS REQUIREMENTS UTILIZE BIODEGRADABLE STAKES WIRE STAPLES ARE NOT ACCEPTABLE
 - 2 CONTRACTOR SHALL USE EROSION BLANKET ON ALL DISTURBED GRASSED DRAINAGE SWALES
 - 3 INSPECT GRASSED DRAINAGE SWALES AT LEAST ONCE A WEEK AND WITHIN 24 HOURS AFTER EACH RAINFALL MAINTENANCE SHALL BE PERFORMED AS NEEDED INSPECTIONS SHALL CONTINUE UNTIL GRASS IS FULLY ESTABLISHED

CRUSHED STONE BEDDING SUMMARY

3/4" CRUSHED STONE = 155 TONS
1-1/2" CRUSHED STONE = 48 TONS
TOTAL CRUSHED STONE = 203 TONS

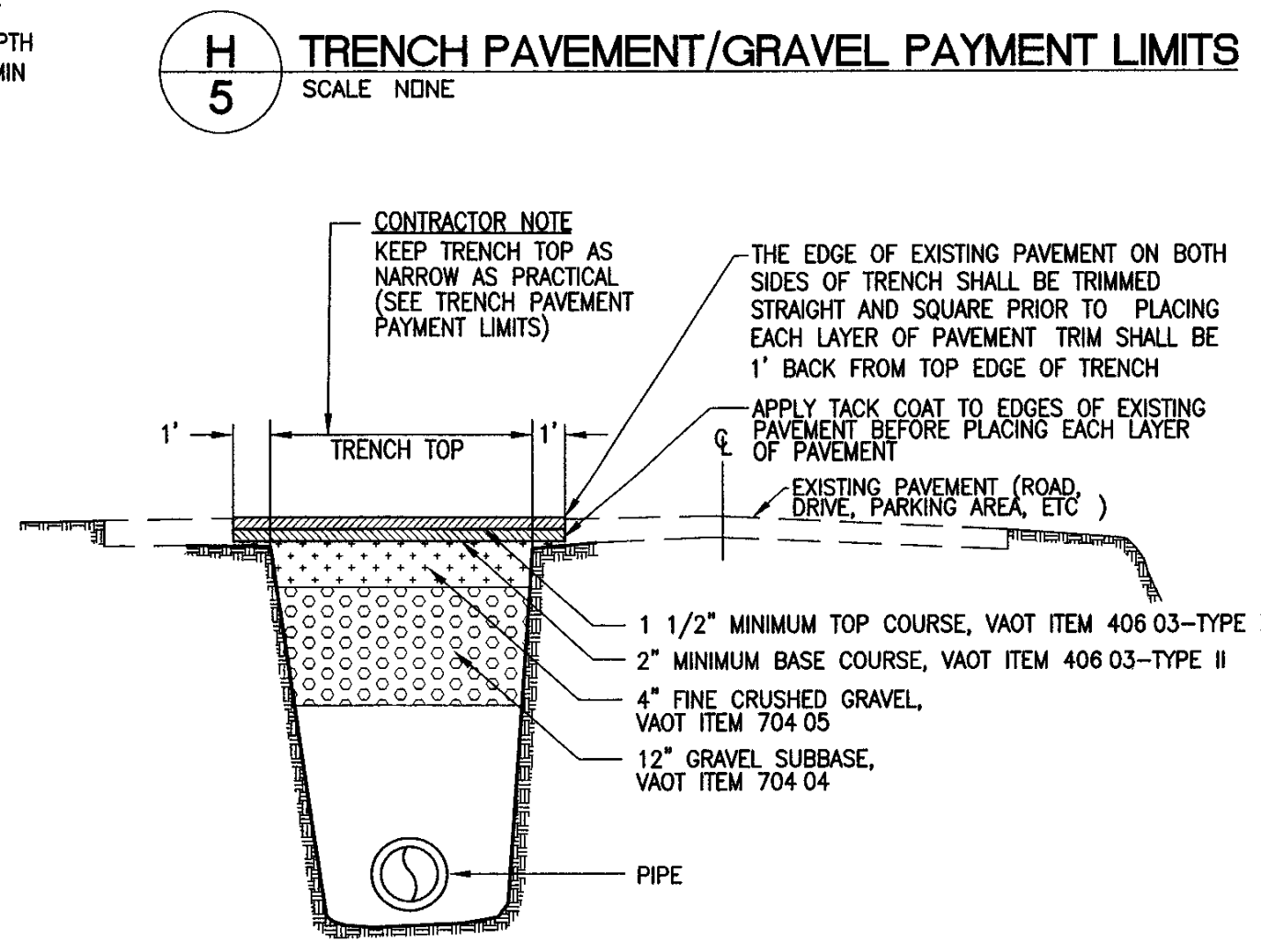


NOTES:

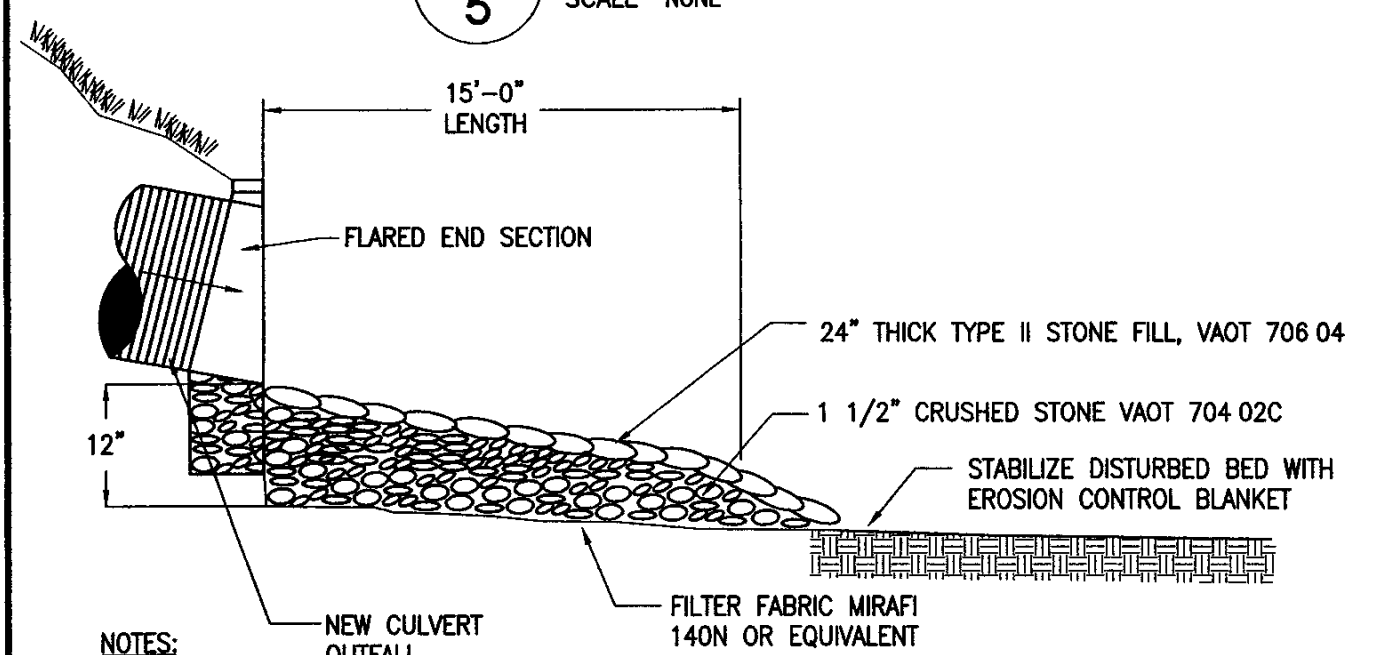
- 1 THE TRENCH REPAIR LIMIT SHALL BE AS FOLLOWS

DEPTH OF PIPE	TRENCH LIMIT	CUTBACK	TRENCH REPAIR LIMIT
0 TO 10 FEET	6'	2'	8'
GREATER THAN 10 FEET	8'	2'	10'

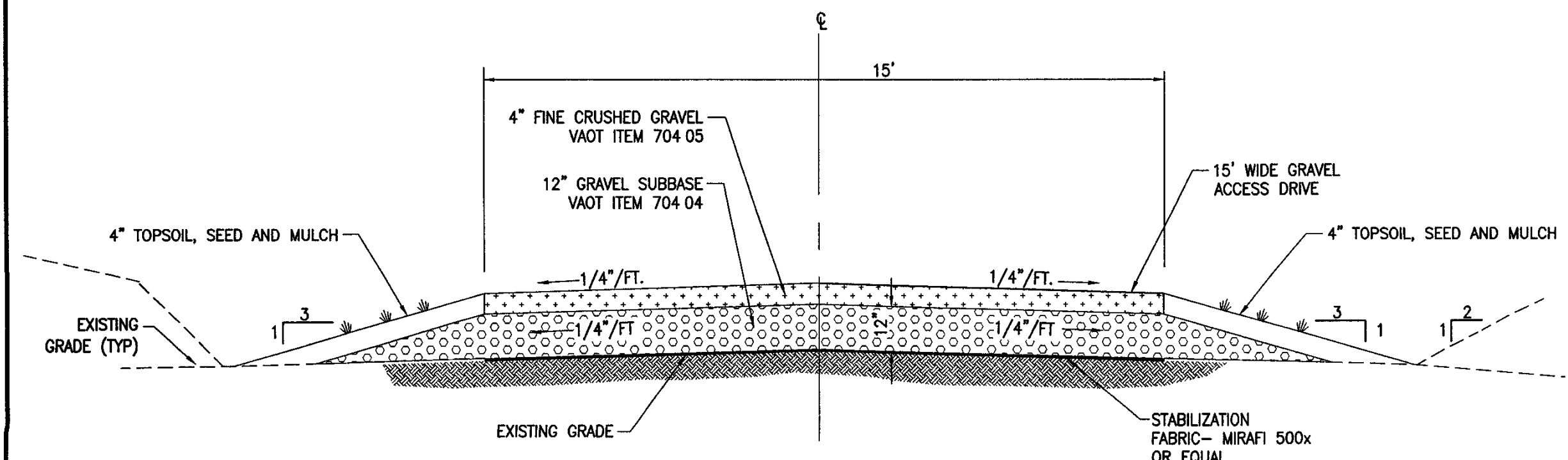
- 2 THE TRENCH PAVEMENT/GRAVEL PAYMENT LIMIT SHALL BE THE TRENCH REPAIR LIMIT



- PAVEMENT REPAIR NOTES:**
- 1 ALL PAVEMENT SHALL HAVE A MINIMUM COMPACTED THICKNESS AS SHOWN
 - 2 SEE SPECIFICATIONS FOR FURTHER INFORMATION
 - 3 SHOULDER SHALL BE REPLACED, IF NECESSARY, TO ITS CONDITION PRIOR TO CONSTRUCTION
 - 4 ALL EXISTING PAVEMENT MARKINGS SHALL BE RE-PAINTED AS NECESSARY
 - 5 IT IS INTENDED THAT THE CONTRACTOR AVOID ANY DAMAGE TO EXISTING ROADWAY OR SHOULDER PAVEMENT HOWEVER WHERE PIPE MUST BE INSTALLED WITHIN PAVED SURFACE, BITUMINOUS PAVEMENT REPAIR SHALL BE PAID IN ACCORDANCE WITH "TRENCH PAVEMENT PAYMENT LIMITS" AND UNIT PRICE BID PAVEMENT REPAIR OUTSIDE APPROVED LIMITS SHALL BE AT CONTRACTOR'S EXPENSE



- NOTES:
1. PROVIDE MINIMUM 10' WIDTH OF RIP-RAP OR DIA. x5 WHICHEVER IS GREATER



- NOTES:
1. MATCH GRADING AND LOCATIONS FOR GRAVEL DRIVES AS SHOWN ON PLANS

CIVIL & ENVIRONMENTAL ENGINEERS

FA&A

6 Market Place, Suite 2
Essex, Vt., VT 05452
P. 802.879.7733
F. 802.879.1742

FORCIER & ALDRICH & ASSOCIATES

TOWN OF COLCHESTER
COLCHESTER, VERMONT

FORT ETHAN ALLEN
STORMWATER IMPROVEMENTS

STORM DRAIN AND
LANDSCAPING DETAILS

JUD	TOWN AND L&D COMMENTS	REVISION DESCRIPTION	CHECKED

DESIGNED RM	PROJECT NO 07037
DRAWN JEB	DRAWING NO 5
CHECKED JJD	
DATE OCT 2007	SHEET 7

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