

PROPOSED OUTLET FOR IMPOUNDED WETLAND AREA. PLACE ADS N-12 SMOOTH WALL PIPE AT TOE OF WALL. PLACE INVERT AT EXISTING GRADE.

REMOVE LOOSE ROCKS AT BOTTOM OF WALL. PLACE 3/4" to 1-1/2" STONE IN BETWEEN BOULDERS. COVER SLOPE WITH 3" to 5" RIP RAP TO PROTECT FROM EROSION.

PROPOSED STAKED STRAW WATTLES. PLACE AT BOTTOM OF WALL PRIOR TO ANY WORK.

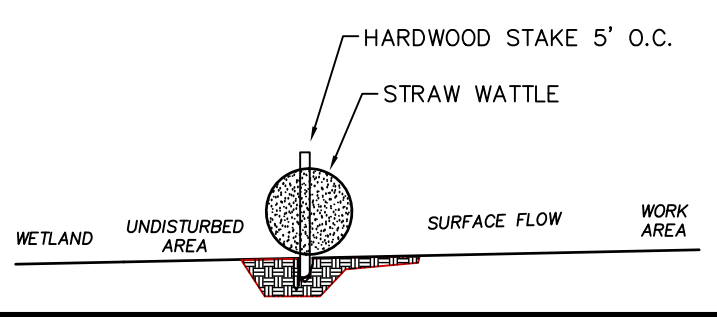
PROPOSED 6" ADS N-12 SMOOTH WALL CULVERT PIPE

NOTE:
CONTRACTOR SHALL OBTAIN PERMISSION FROM THE TOWN TO CONNECT TO THE EXISTING CATCH BASIN. ALL WORK SHALL CONFORM TO TOWN REQUIREMENTS

PROPOSED 6" ADS N-12 CULVERT PIPE. CONNECT TO EXISTING CATCH BASIN AS PER TOWN REQUIREMENTS

PROPOSED 4' DIAMETER CONCRETE STRUCTURE

PROPOSED STAKED STRAW WATTLE BARRIER
(nts)



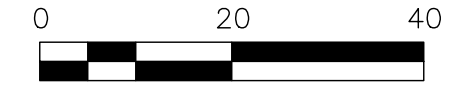
WETLAND PROTECTION MEASURES:

- 1) STAKED STRAW WATTLES SHALL BE INSTALLED AS SHOWN ON THE PLAN. THEY SHALL BE INSPECTED BY THE LOCAL CONSERVATION COMMISSION, IF REQUIRED, BEFORE CONSTRUCTION.
- 2) WITHIN THE 100ft BUFFER ZONE ALL DISTURBING OF SOIL SHALL BE MINIMIZED.
- 3) ALL DISTURBED AREAS SHALL BE LOAMED, SEEDED AND MULCHED AS SOON AS POSSIBLE.
- 4) NO WORK OR STORAGE OF MATERIAL SHALL BE DOWN HILL OF THE STRAW WATTLES.
- 6) ALL NECESSARY PERMITS SHALL BE OBTAINED BEFORE WORK COMMENCES.
- 7) OWNER AND CONTRACTOR SHALL ADHERE TO ANY ORDERS ISSUED BY THE LOCAL CONSERVATION COMMISSION.

711
DBX E
108.05

LEGEND

- PROPERTY LINE
- - - EROSION CONTROL
- - - EXISTING CONTOUR
- - - PROPOSED CONTOUR
- WATER LINE
- - - EDGE OF WETLAND
- EXISTING SPOT GRADE
- +97.55 PROPOSED SPOT GRADE
- ⊕ PERC HOLE
- ⊕ TEST PIT
- ⊕ CONTROL
- ⊕ WETLAND FLAG



SCALE: 1in = 20ft

AS BUILT LOCATION OF POURED CONCRETE FOUNDATION

AS BUILT LOCATION OF SEPTIC TANK

AS BUILT LOCATION OF WELL

LOT B
1.127 AC. ±

TEMPORARY BENCHMARK
TOP OF RE-ROD FOUND
ASSUMED ELEVATION = 114.38'

<p>GREEN HILL ENGINEERING</p>	<p>10 MAIN STREET STURBRIDGE, MA 01566 508-347-5226 (W) 508-347-9857 (F)</p>
	<p>WORKING TO PROTECT OUR WATER RESOURCES</p> <p>PERC TESTING SEPTIC DESIGN WETLAND PERMITTING ENVIRONMENTAL CONSULTING</p>
<p>PROPOSED SITE PLAN NEW CONSTRUCTION SDB HOMES LLC 196 (LOT 2) CITY DEPOT ROAD CHARLTON MA 27 APRIL 2020</p> <p>Rev 5.19.20 PROVIDE CULVERT, WATTLES BELOW WALL Rev 6.1.20 FLAG WETLAND, SHOW BUFFERS, PROVIDE OUTLET Rev 6.15.20 ASBUILT HOUSE AND SAS LOCATION, PAVED DRIVE MAP 12-B-B (PORTION)</p>	
<p>PL01-6/15/2020 2:37 PM JOB: 2019-045</p>	