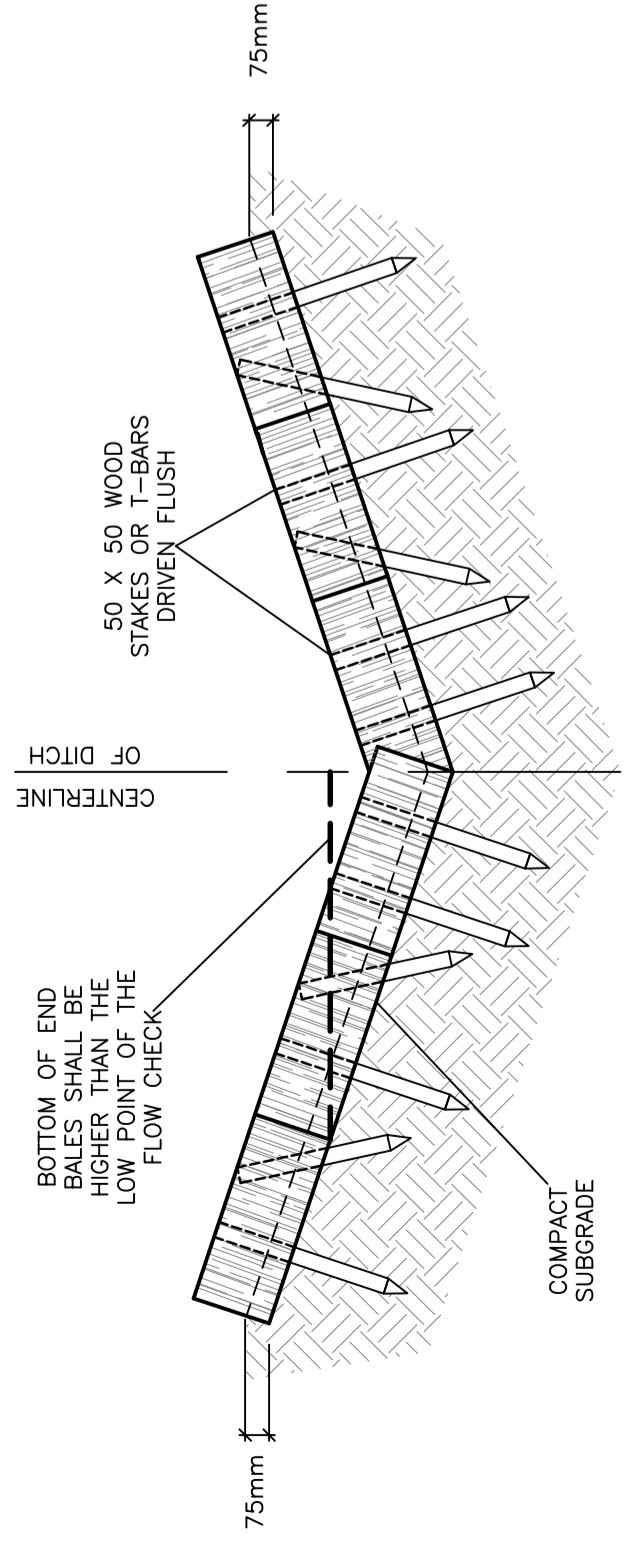
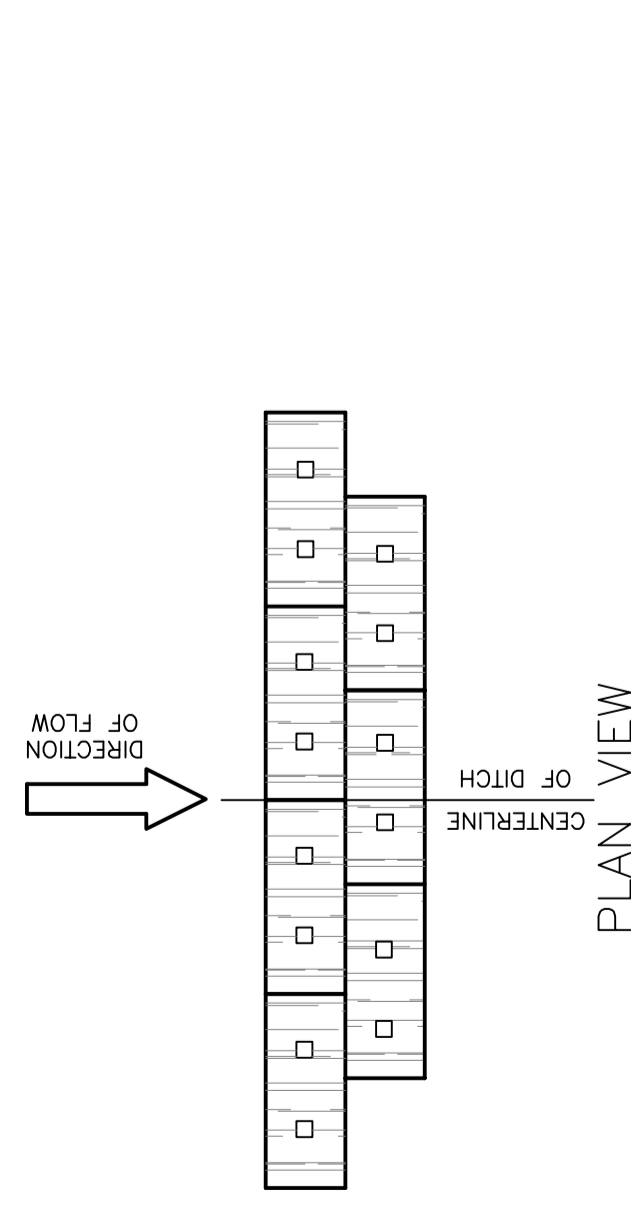


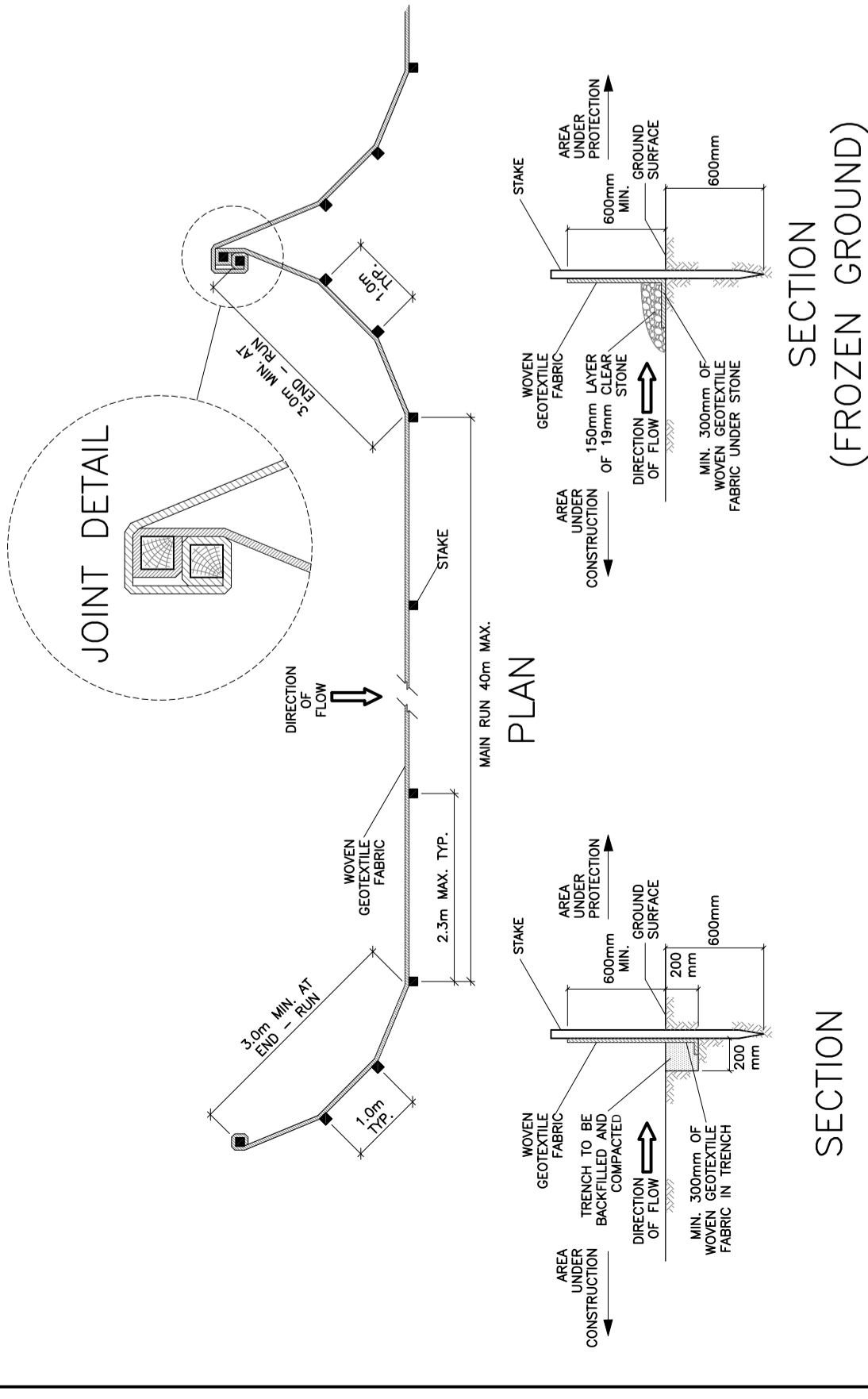
OWNER:
 NIVO DEVELOPMENTS INC.
 255 MICHAEL COMPLAND DRIVE
 OTTAWA, ONTARIO, K2M 0M5
 613-224-6200



SECTION

1. STRAW BALES SHALL BE BUTTED TOGETHER TO CONFORM TO THE SIDES OF THE DITCH TO PREVENT THE NUMBER OF BALES VARIES AND SHALL SUIT SHAPE OF DITCH.
2. STAKES SHALL BE EQUALLY SPACED
3. STAKES SHALL BE IN CONTACT WITH GROUND.
4. CONTACT WITH GROUND.

STRAW BALE FLOW CHECK DAM
 AS PER OPSD 219.180
 N.T.S.



SILT FENCE BARRIER
 AS PER OPSD 219.110
 (MODIFIED FOR FROZEN GROUND)
 N.T.S.

DRAWING LEGEND

| | |
|--------|---------------------------|
| CB | CATCH BASIN |
| MH | MANHOLE |
| CB/MH | CATCH BASIN/MANHOLE |
| +67.89 | EXISTING GRADE ELEVATION |
| +67.89 | PROPOSED GRADE ELEVATION |
| 2% | EXISTING SLOPE OF GRADE |
| 2% | PROPOSED SLOPE OF GRADE |
| T.O.S | TOP OF SLOPE |
| B.O.S | BOTTOM OF SLOPE |
| --- | CENTERLINE OF SWALE |
| --- | PROPERTY LINE |
| --- | SILT FENCE BARRIER |
| D.C | 150mm CURB/DEPRESSED CURB |
| --- | LIGHT-DUTY PAVEMENT |
| --- | HEAVY-DUTY PAVEMENT |
| --- | CONCRETE |
| --- | LANDSCAPE |
| FFL | FIRST FLOOR ELEVATION |
| TOP | TOP OF FOUNDATION |
| BFL | BASEMENT FLOOR ELEVATION |
| USF | UNDERSIDE OF FOOTING |

KEY PLAN



| No. | DATE | REVISION |
|-----|-----------|-------------------------|
| 6 | NOV 16-20 | RE-ISSUED FOR APPROVAL |
| 5 | JUN 18-20 | RE-ISSUED FOR APPROVAL |
| 4 | MAY 5-20 | ISSUED FOR COORDINATION |
| 3 | SEP 27-19 | RE-ISSUED FOR APPROVAL |
| 2 | AUG 9-19 | ISSUED FOR APPROVAL |
| 1 | JUN 14-19 | PRELIMINARY |

D. B. GRAY ENGINEERING INC.
 700 Long Point Circle
 Ottawa, Ontario
 613-425-8044
 dgray@dbgrayengineering.com

Project
PROPOSED RESIDENTIAL DEVELOPMENT
1164-1166 HIGHCROFT DR.
 MANOTICK, ONTARIO

Drawing Title
EROSION & SEDIMENT CONTROL PLAN

Drawn: D.B.G.
 Hor. Scale: 1:200
 Vert. Scale: 1:200
 Date: JUN 14-19
 Job No.: 180335
 Drawing No.: **C-5**
 of **10**

Engineer's Seal
 D.B. GRAY
 17016502
 (REVISED)
 PROFESSIONAL ENGINEER
 CIVIL
 ONTARIO
 NOT VALID UNLESS SIGNED & DATED

REFER TO NOTES & DETAILS
 ON DRAWINGS C-6 & C-7