LOCHNER

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NC License Number F-0159

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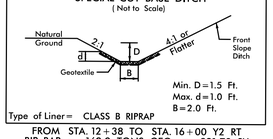
PROJECT REFERENCE NO.	SHEET NO.
R-5523	EC-6/CONST.6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

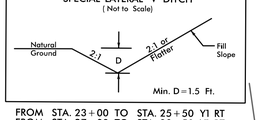
CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 6

DETAIL #2
SPECIAL CUT BASE DITCH
(Not to Scale)



Min. D=1.5 Ft.
Max. d=1.0 Ft.
B=2.0 Ft.
Type of Liner= CLASS B RIPRAP
FROM STA. 12+38 TO STA. 16+00 Y2 RT
RIP RAP = 162.2 TONS, GEO = 321.78 SY

DETAIL #5
SPECIAL LATERAL 'V' DITCH
(Not to Scale)

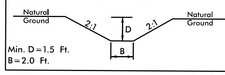


Min. D=1.5 Ft.
FROM STA. 23+00 TO STA. 25+50 Y1 RT
FROM STA. 27+00 TO STA. 29+50 Y1 RT

DETAIL #6
STANDARD 'V' DITCH
(Not to Scale)

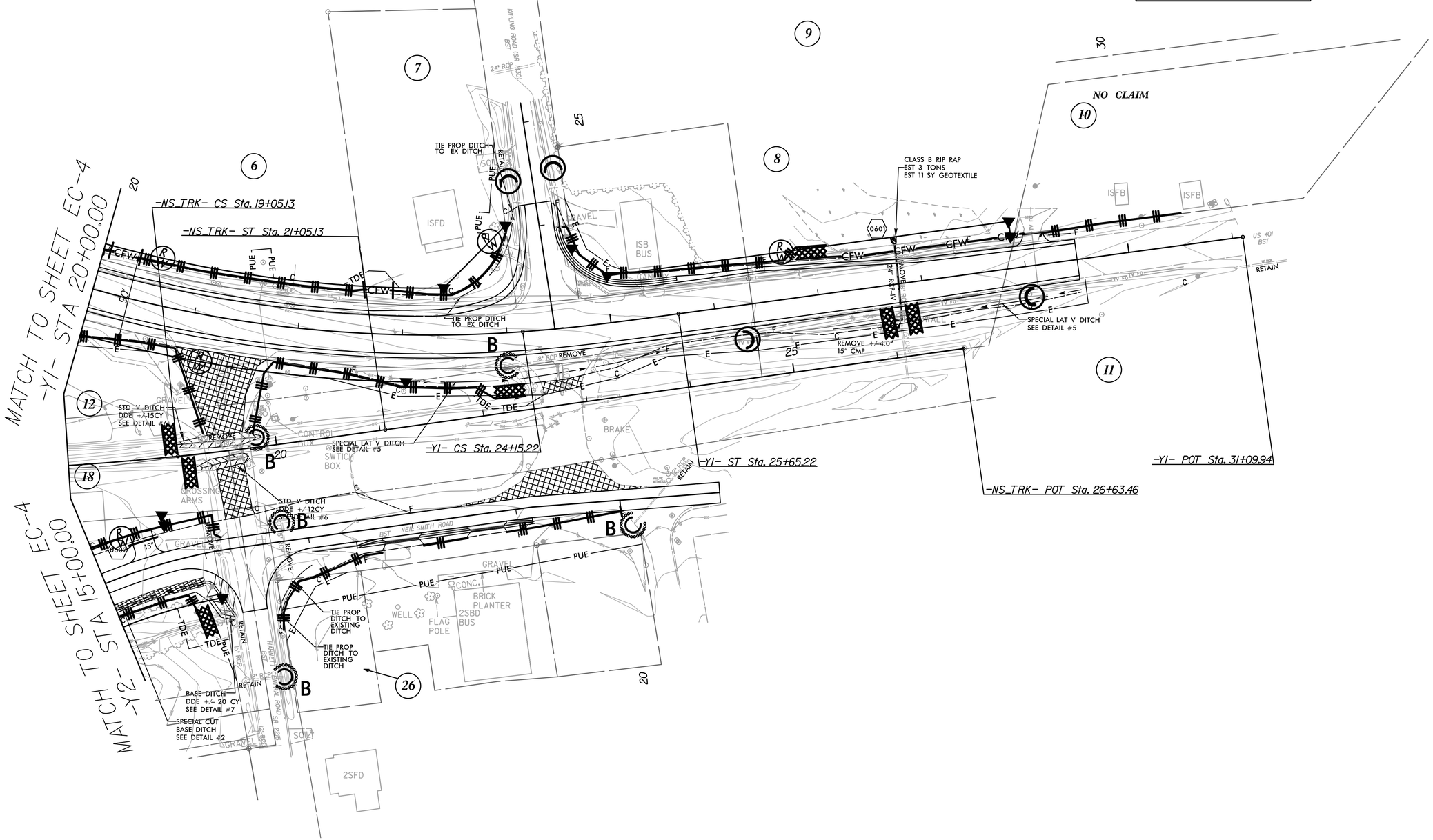
Min. D=1.5 Ft.
FROM STA. 19+06 TO STA. 19+86 NS_TRK RT
DDE=15CY
FROM STA. 16+08 TO STA. 16+54 Y2 LT
DDE=12CY

DETAIL #7
STANDARD BASE DITCH
(Not to Scale)



Min. D=1.5 Ft.
B=2.0 Ft.
FROM STA. 16+00 TO STA. 16+20 Y2 RT

NAD 83/11



SEE SHEET 8 FOR -Y2- PROFILE

REVISIONS

8/17/99

2:59:01 PM
5/10/2000
Consultants\10514 HW Lochner\10514-006 R-5523 Harnet Central Road\Environmental\Design\R5523_REU_EC06.dgn
davidlowery