

ENLARGEMENT SHEET



DENOTES IMPACTS IN SURFACE WATER
 DENOTES TEMPORARY IMPACTS IN SURFACE WATER

LAT BASE DITCH
SEE DETAIL L

LAT BASE DITCH
SEE DETAIL G

BERM DITCH
SEE DETAIL AA



SITE 11A

SITE 11

CLASS B RIP RAP
EST. 2 TONS
EST. 7 SY GF

SITE 11

CLASS I RIP RAP
EST. 10 TONS
EST. 14 SY GF
RIP RAP BANKS ONLY

BASE DITCH
SEE DETAIL HH
EST. 50 CY DDE
EST. 25 SY PSRM

LAT BASE DITCH
SEE DETAIL G

BANK STABILIZATION

RIP RAP
.3 TONS
10 SY GF

48

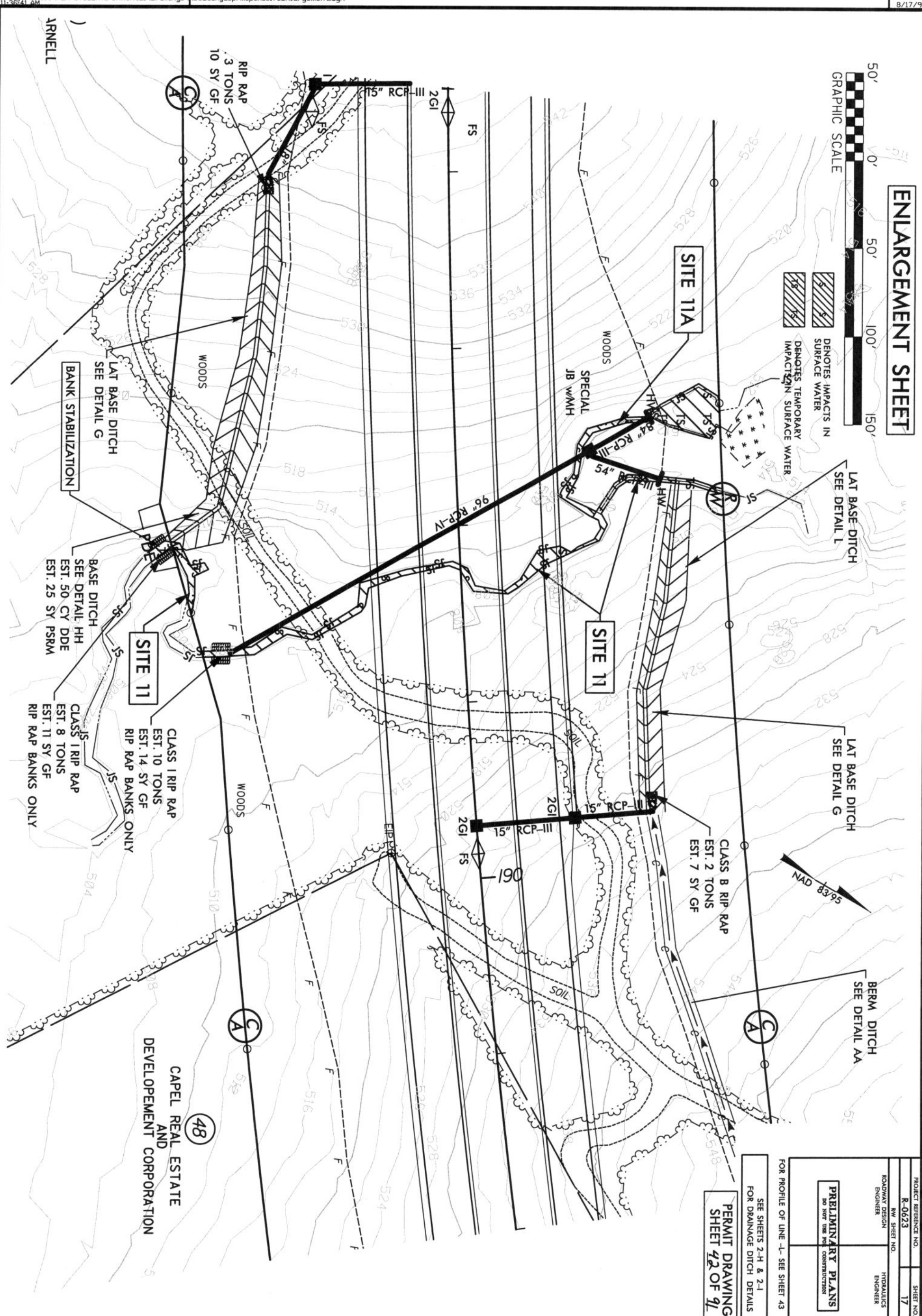
CAPEL REAL ESTATE
AND
DEVELOPMENT CORPORATION

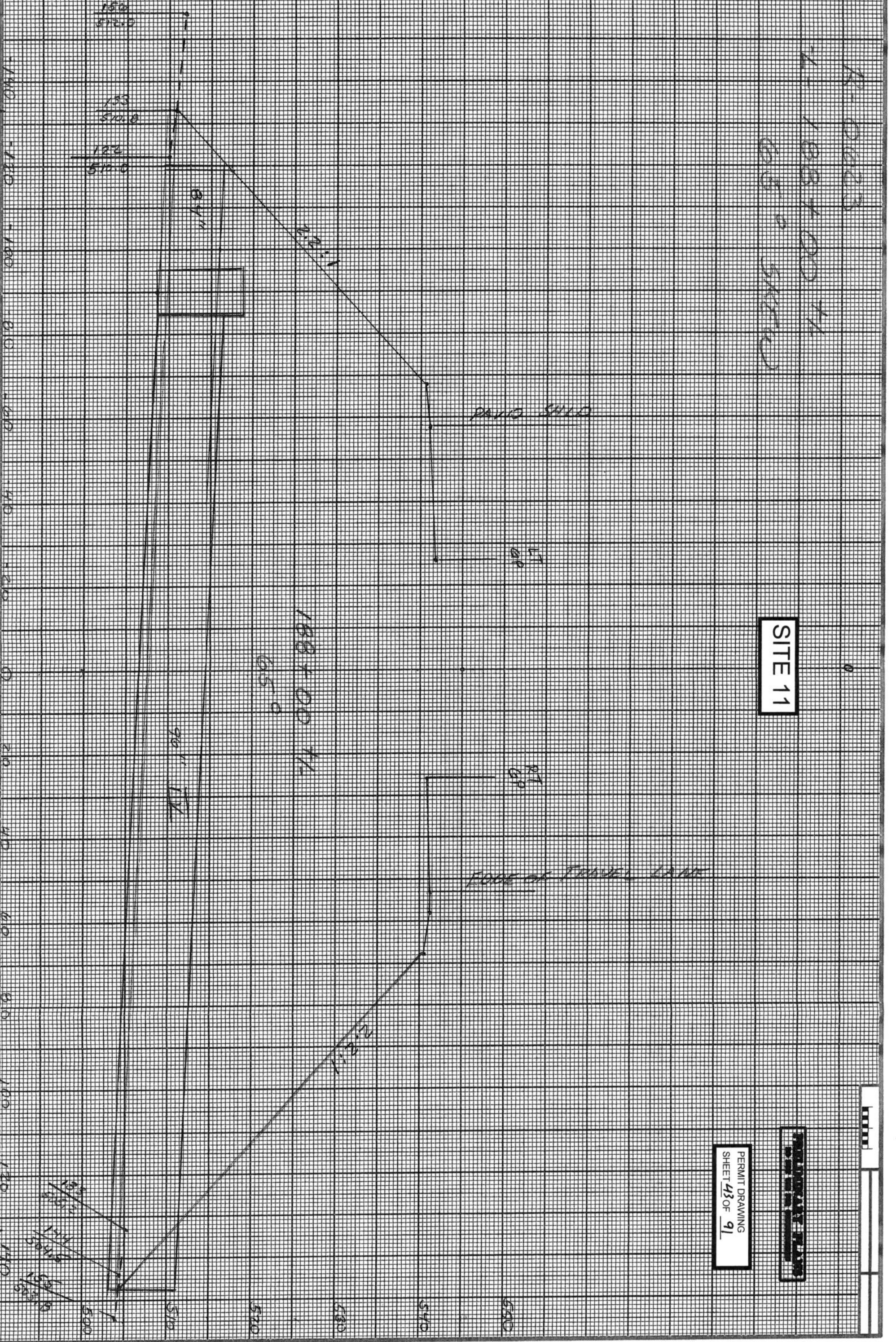
ARNELL

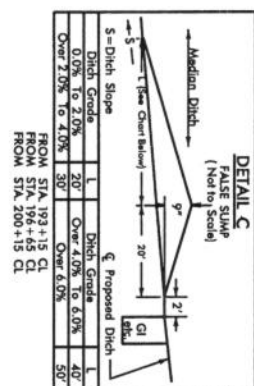
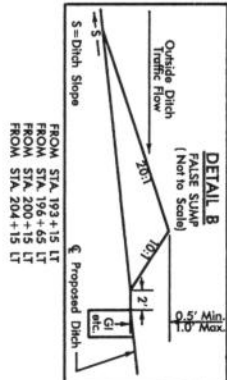
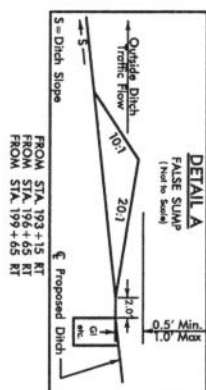
PROJECT REFERENCE NO.	R-0623	SHEET NO.	17
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION			

FOR PROFILE OF LINE 1- SEE SHEET 43
SEE SHEETS 2-H & 2-I
FOR DRAINAGE DITCH DETAILS

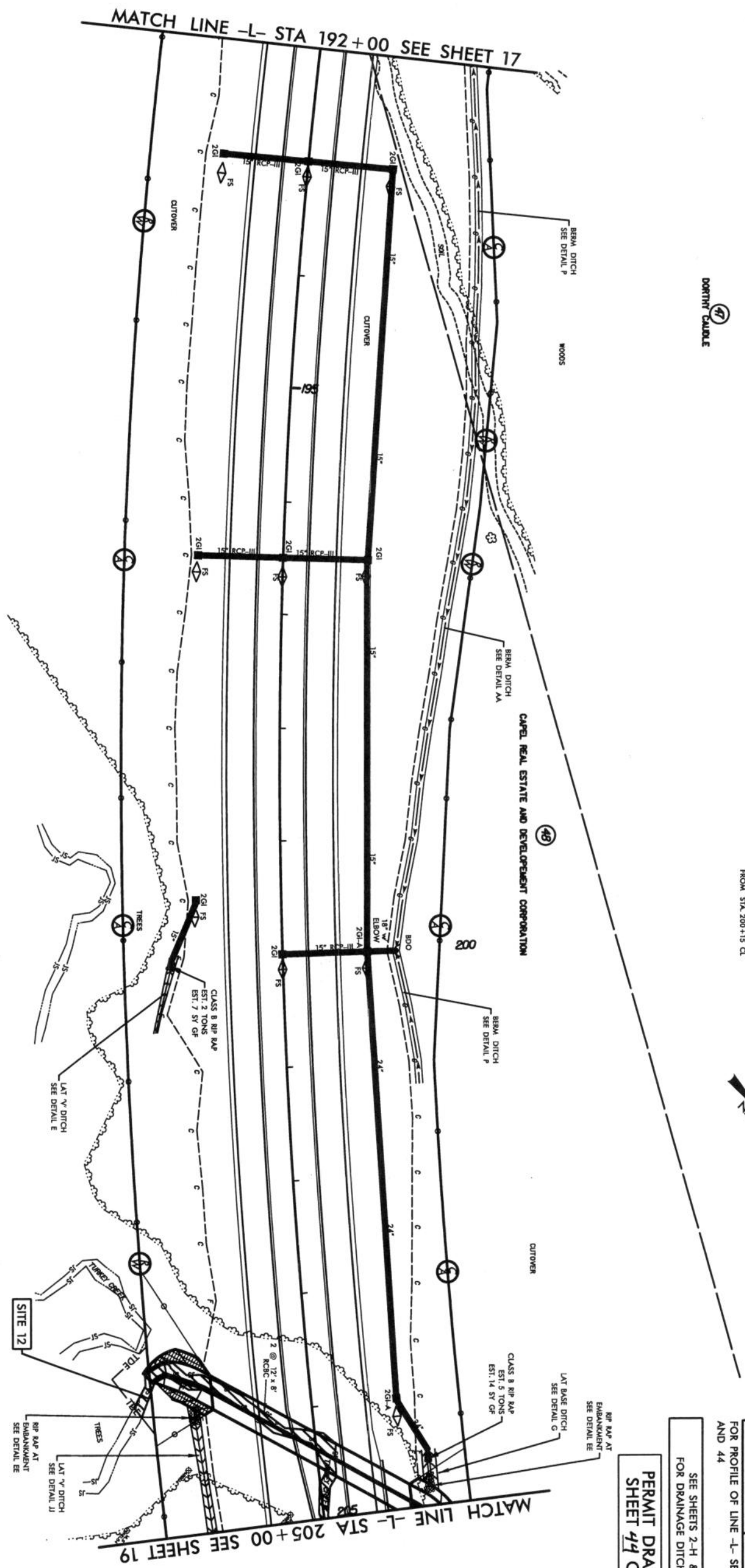
PERMIT DRAWING
SHEET 42 OF 91



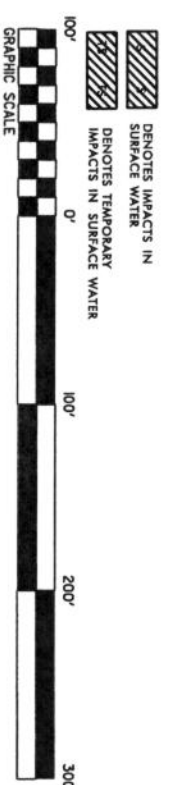




MATCH LINE -L- STA 192+00 SEE SHEET 17



MATCH LINE -L- STA 205+00 SEE SHEET 19



49) CAPOL REAL ESTATE AND DEVELOPMENT CORPORATION

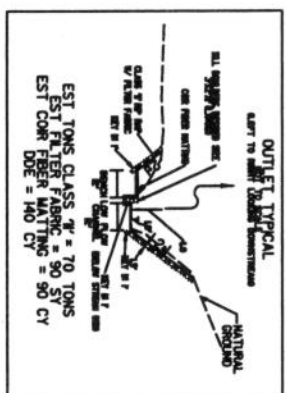
49) CAPOL REAL ESTATE AND DEVELOPMENT CORPORATION

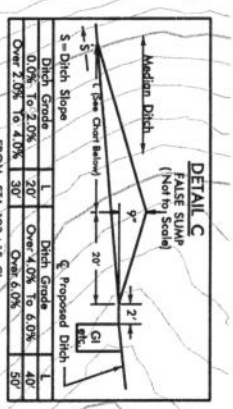
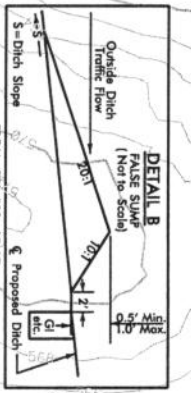
PERMIT DRAWING
SHEET 44 OF 91

SEE SHEETS 2-H & 2-I
FOR DRAINAGE DITCH DETAILS
AND 44

FOR PROFILE OF LINE -L- SEE SHEETS 43
AND 44

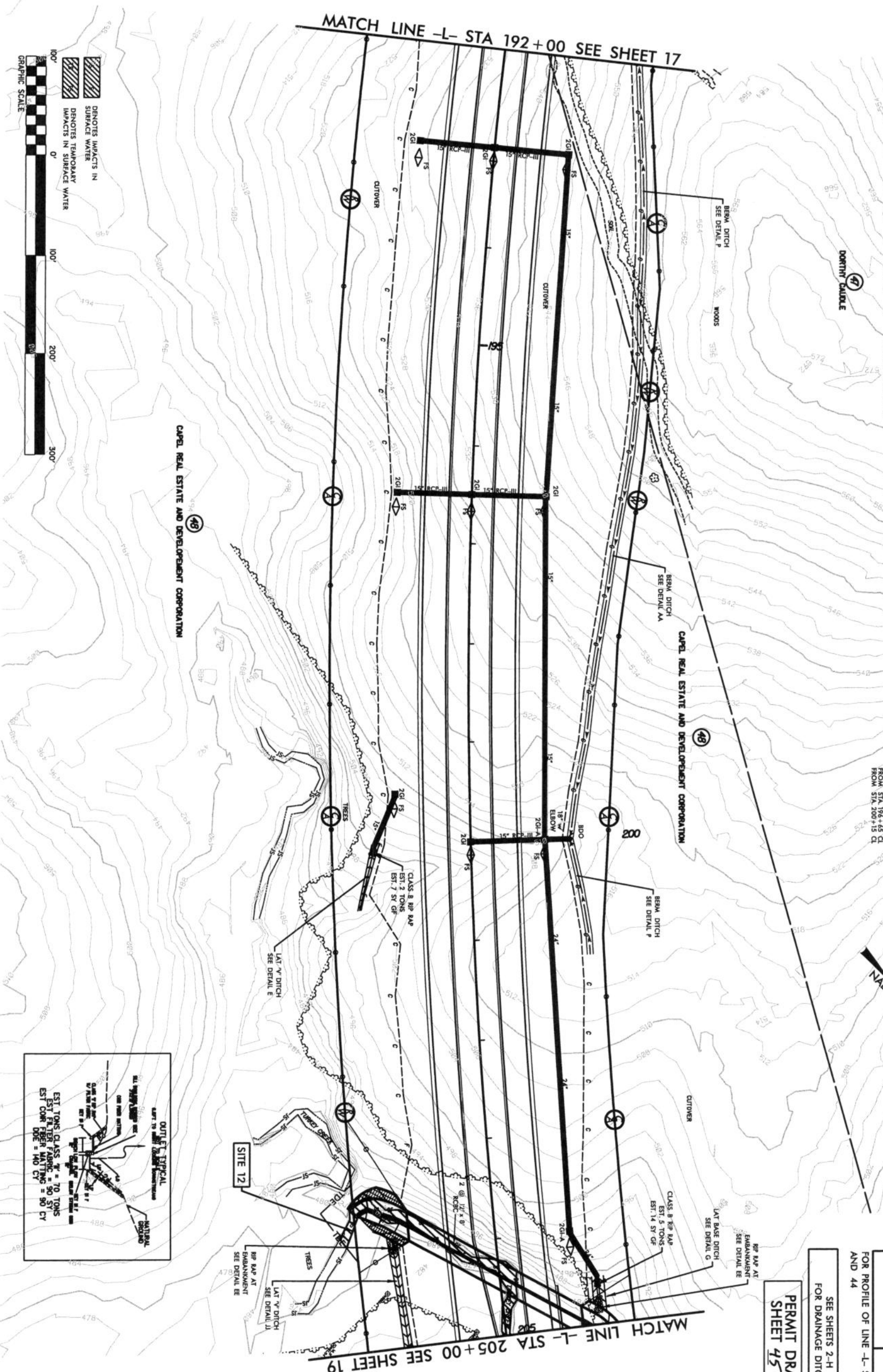
PROJECT REFERENCE NO.	R-0623	SHEET NO.	18
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
PRELIMINARY PLANS			
DO NOT USE FOR CONSTRUCTION			





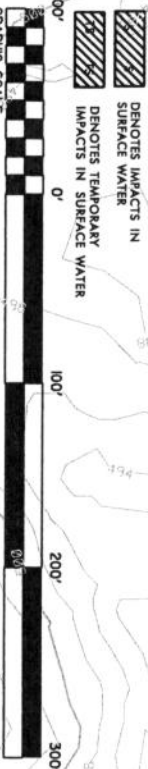
MATCH LINE -L- STA 192+00 SEE SHEET 17

MATCH LINE -L- STA 205+00 SEE SHEET 19

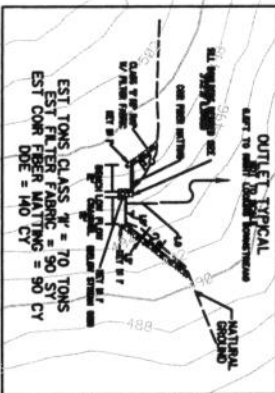


CARTEL REAL ESTATE AND DEVELOPMENT CORPORATION

CARTEL REAL ESTATE AND DEVELOPMENT CORPORATION



DENOTES IMPACTS IN SURFACE WATER
DENOTES TEMPORARY IMPACTS IN SURFACE WATER



SITE 12

PROJECT REFERENCE NO.	R-0623	SHEET NO.	18
ROW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER			
PRELIMINARY PLANS			
DO NOT USE FOR CONSTRUCTION			
FOR PROFILE OF LINE -L- SEE SHEETS 43 AND 44	SEE SHEETS 2-H & 2-I FOR DRAINAGE DITCH DETAILS	PERMIT DRAWING SHEET 45 OF 91	

DITCH LEGEND

LEFT DITCH

RIGHT DITCH

SEE SHEETS 18 & 19 FOR PLAN OF L-

PROJECT REFERENCE NO. R-0623

ROADWAY DESIGN ENGINEER

ENGINEER

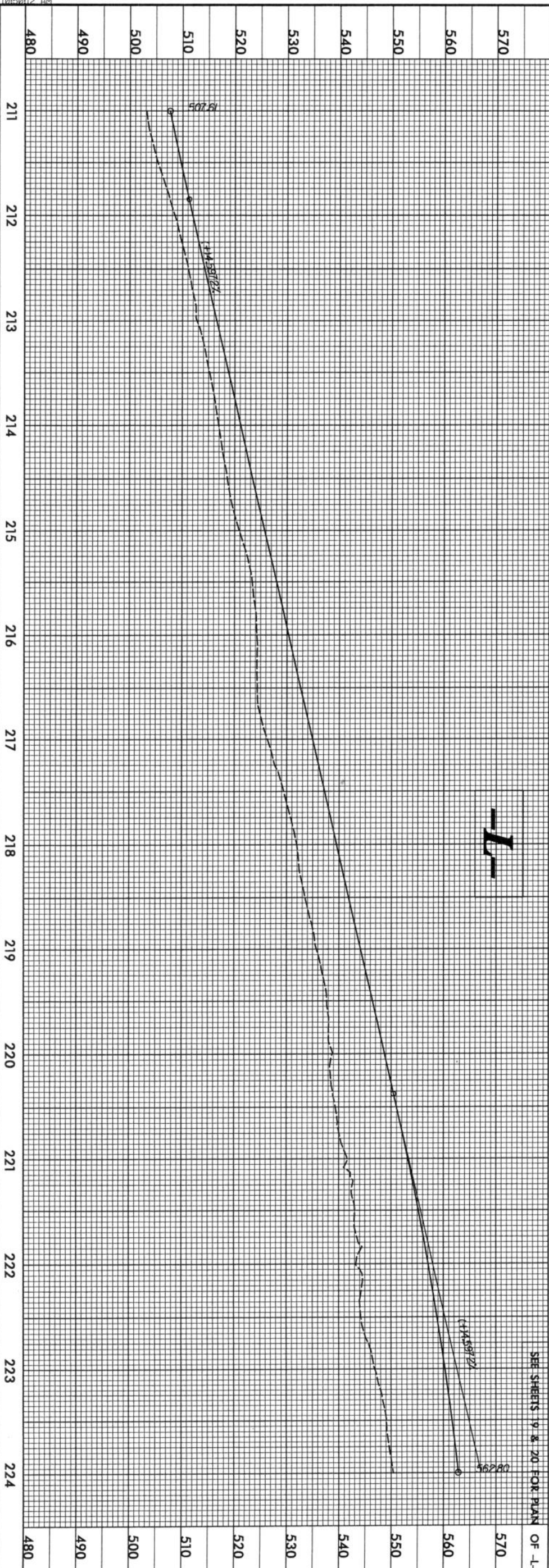
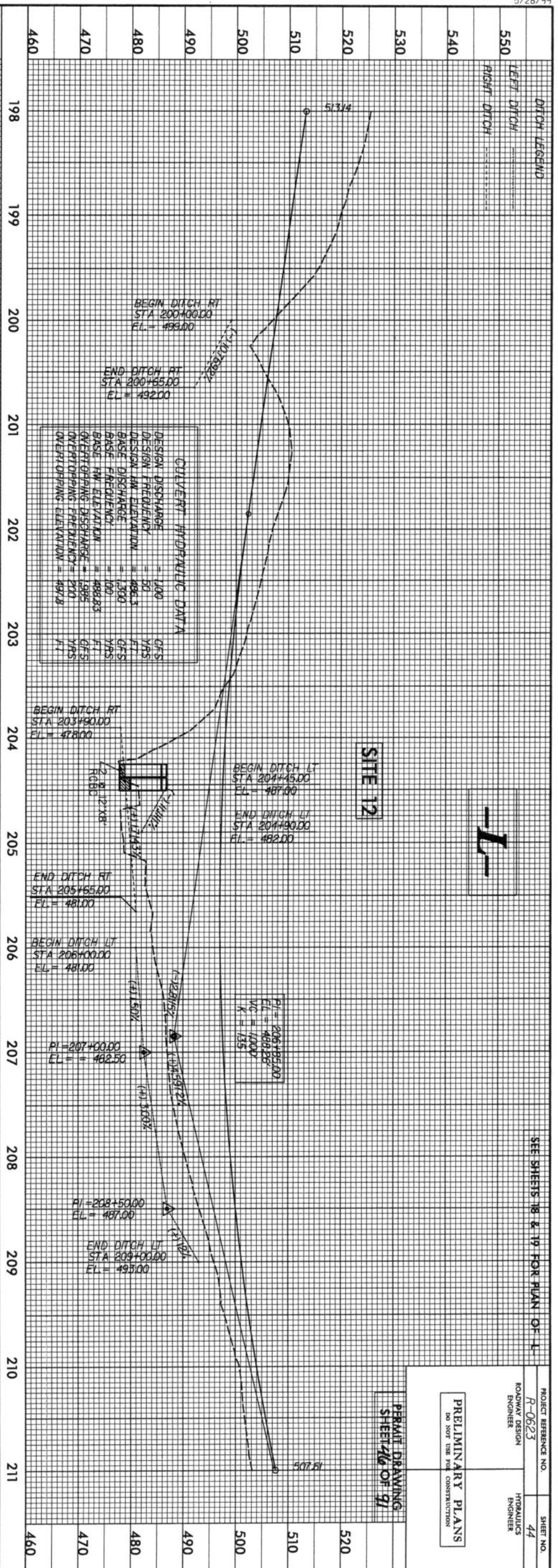
SHEET NO. 44

HYDRAULICS ENGINEER

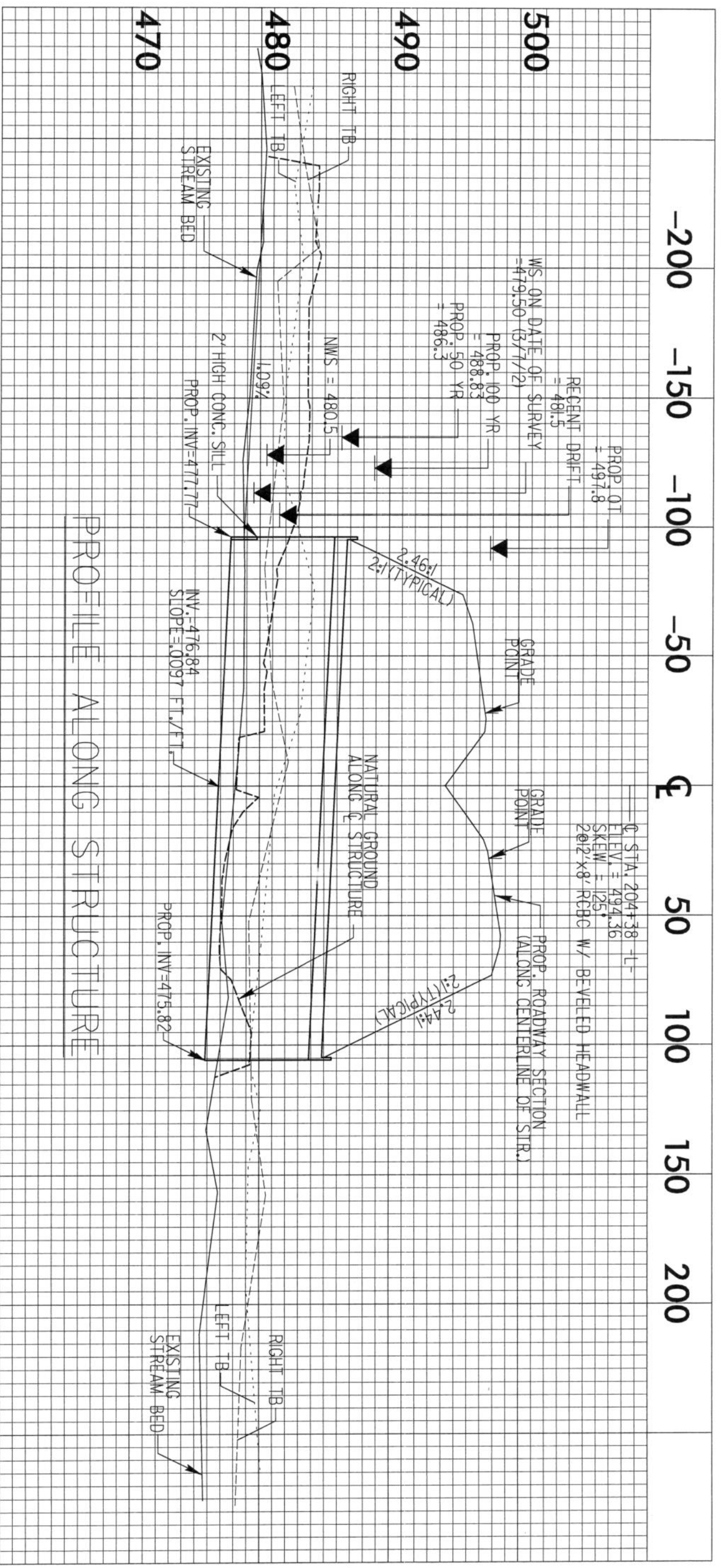
ENGINEER

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

PERMIT DRAWING
SHEET 44 OF 91

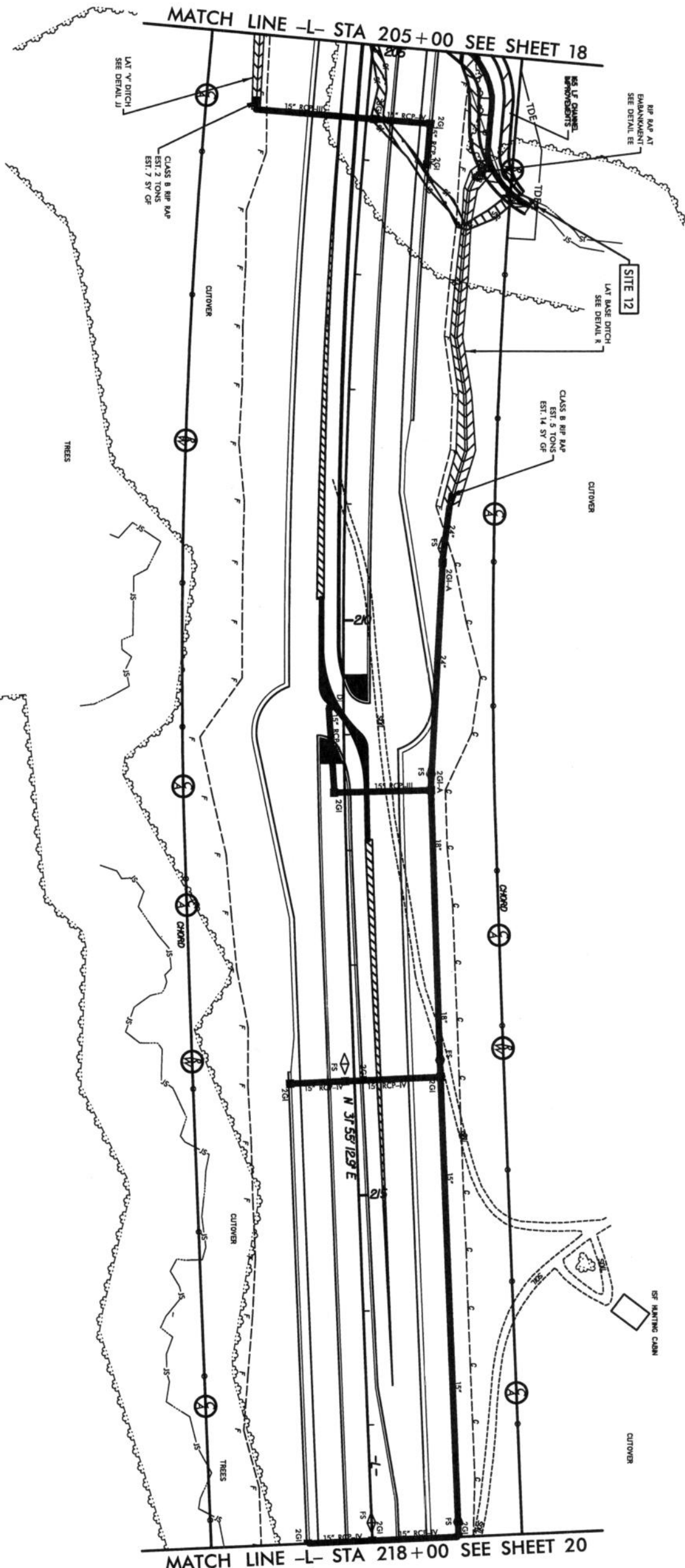


SITE 12

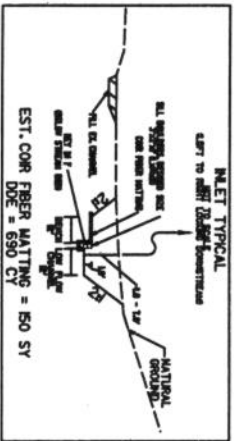


PROFILE ALONG STRUCTURE

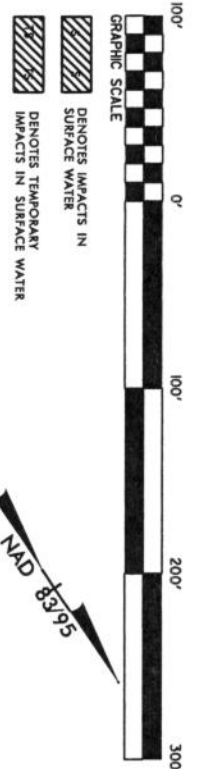
MATCH LINE -L- STA 205+00 SEE SHEET 18



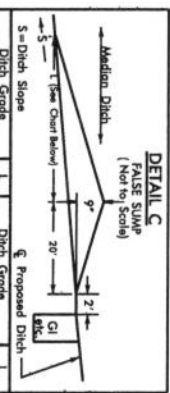
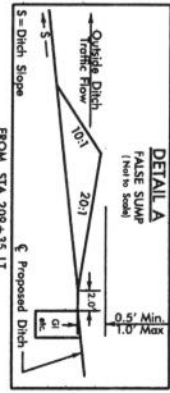
MATCH LINE -L- STA 218+00 SEE SHEET 20



CAPEL REAL ESTATE AND DEVELOPMENT CORPORATION



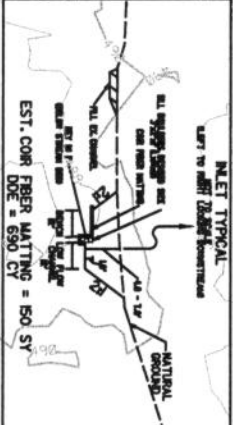
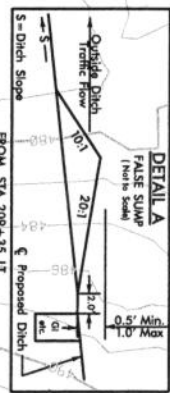
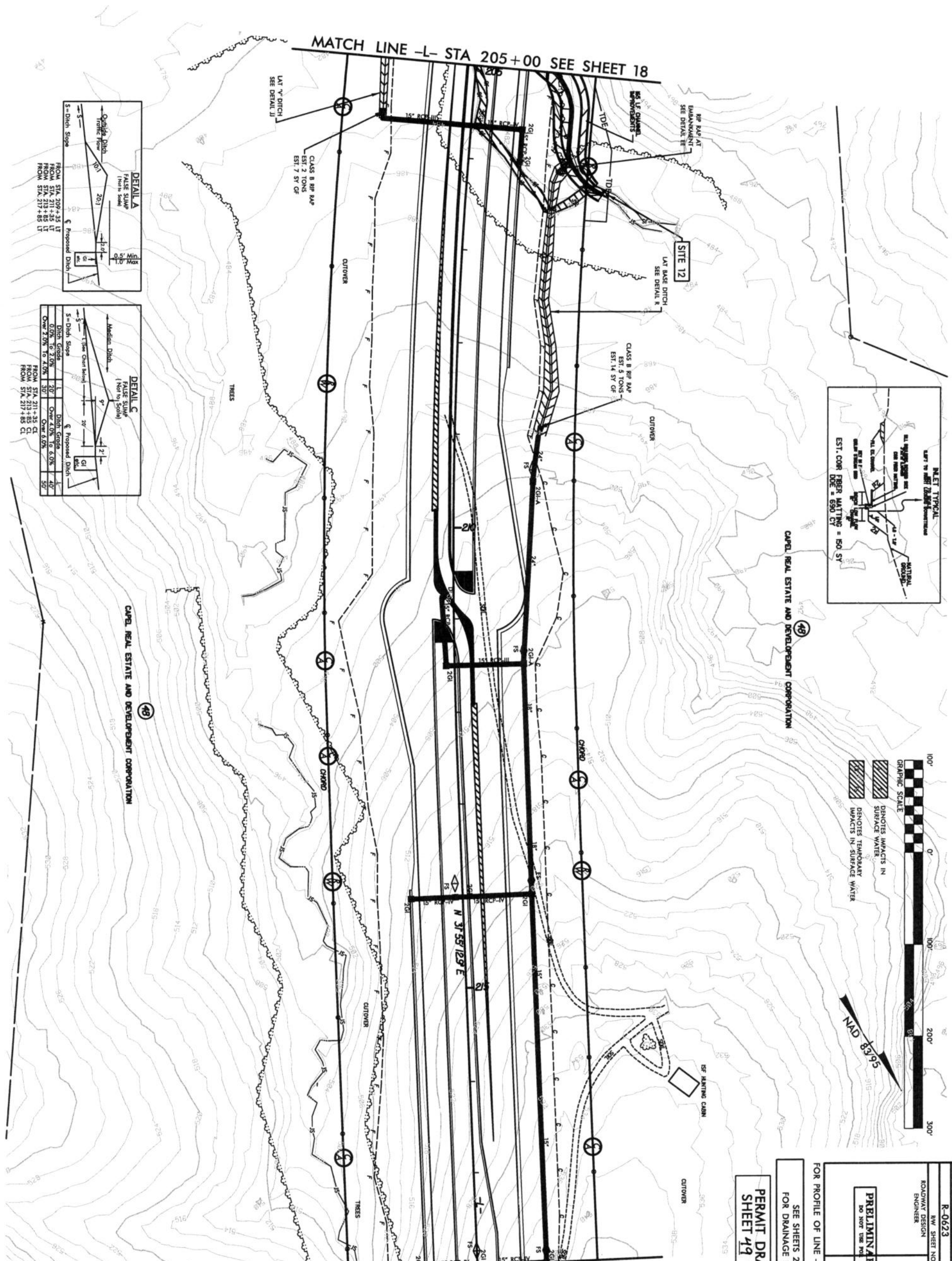
PROJECT REFERENCE NO. R-0623	SHEET NO. 19
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS <small>DO NOT USE FOR CONSTRUCTION</small>	
FOR PROFILE OF LINE -L- SEE SHEET 44	
SEE SHEETS 2-H & 2-I	
FOR DRAINAGE DITCH DETAILS	
PERMIT DRAWING SHEET 48 OF 91	



CAPEL REAL ESTATE AND DEVELOPMENT CORPORATION

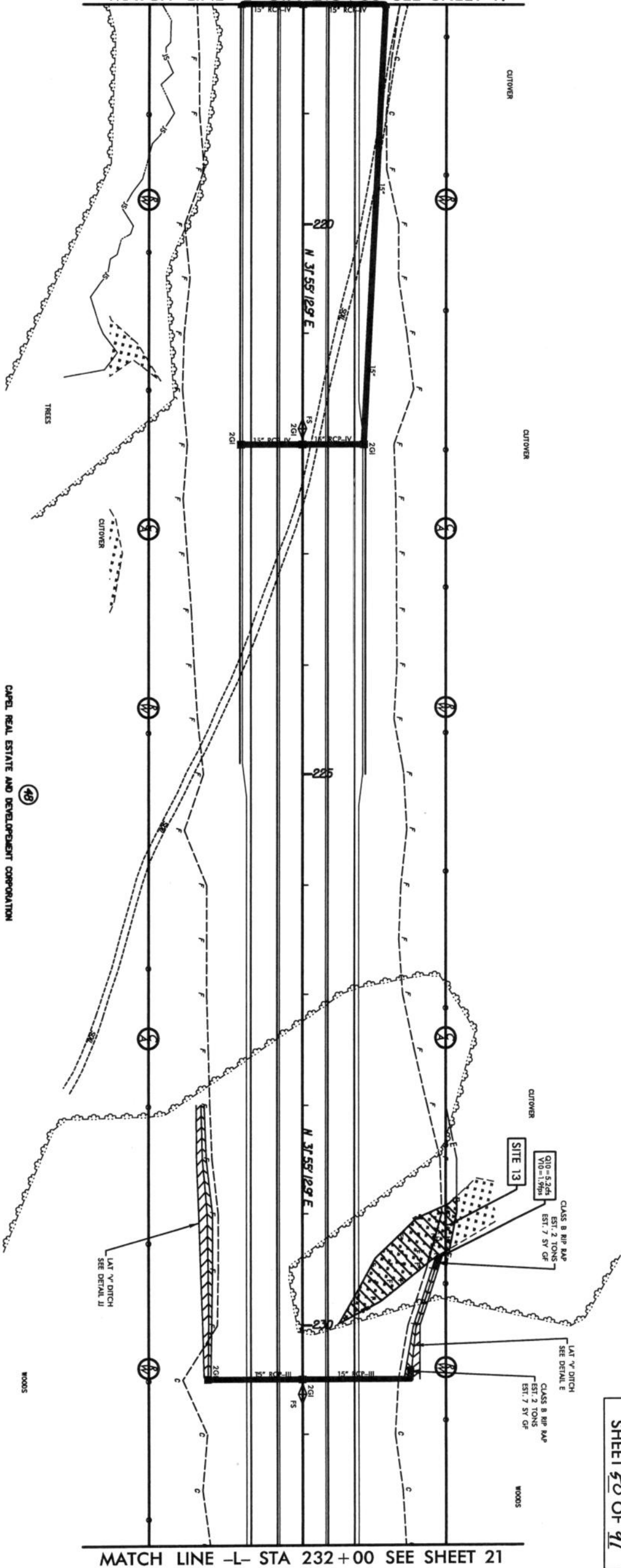
MATCH LINE -L- STA 205+00 SEE SHEET 18

MATCH LINE -L- STA 218+00 SEE SHEET 20



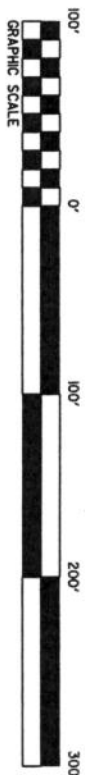
PROJECT REFERENCE NO.	R-0623	SHEET NO.	19
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION			
FOR PROFILE OF LINE -L- SEE SHEET 44			
SEE SHEETS 2-H & 2-1 FOR DRAINAGE DITCH DETAILS			
PERMIT DRAWING SHEET 49 OF 91			

MATCH LINE -L- STA 218+00 SEE SHEET 19



49 CAPEL REAL ESTATE AND DEVELOPMENT CORPORATION

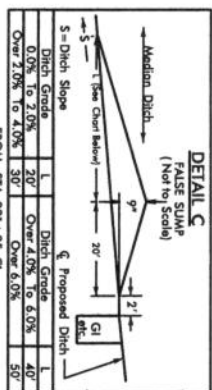
49 CAPEL REAL ESTATE AND DEVELOPMENT CORPORATION



DENOTES FILL IN
 DENOTES WETLAND
 DENOTES HAND CLEANING

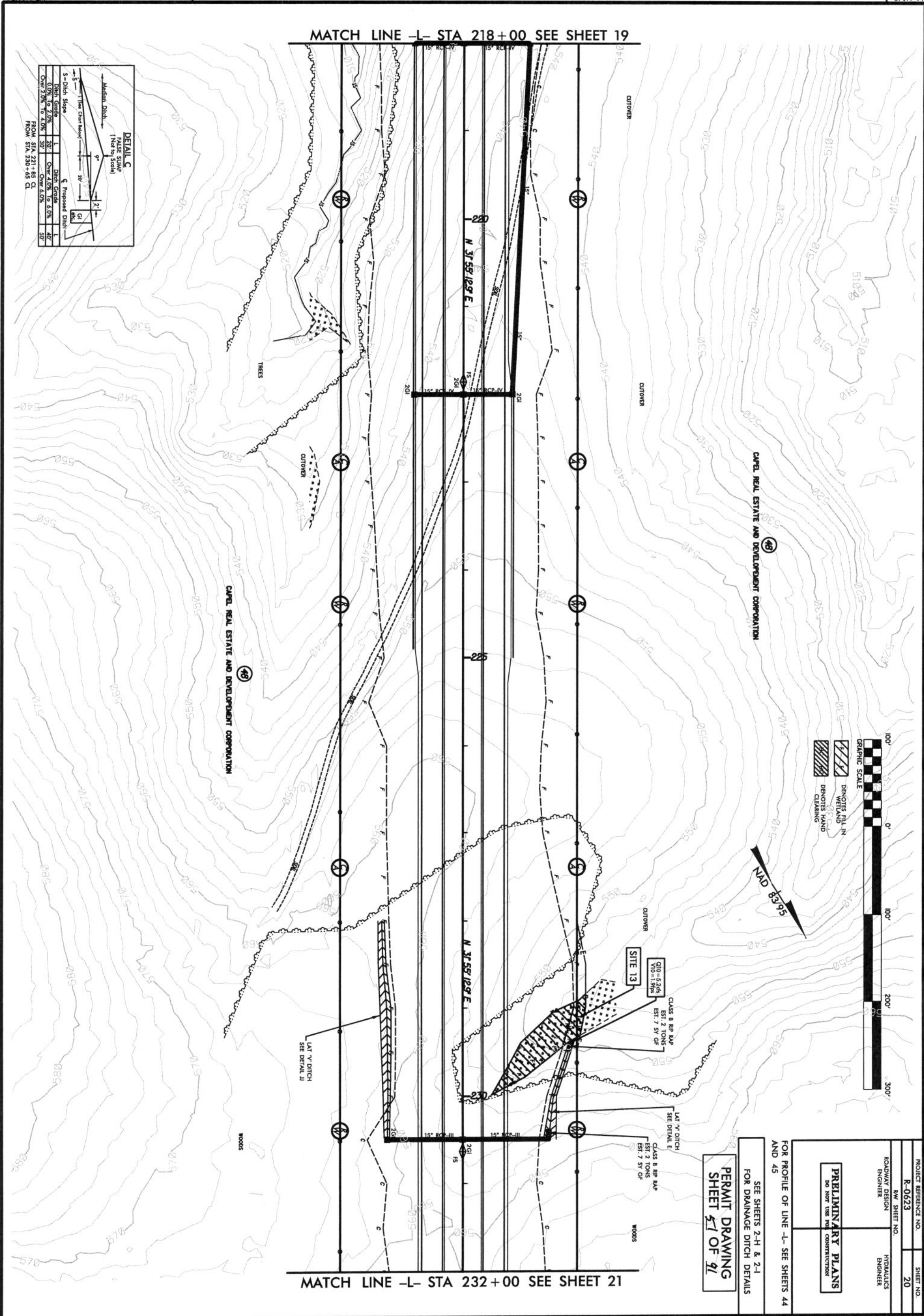


PROJECT REFERENCE NO. R-0623	SHEET NO. 20
ROADWAY DESIGN ENGINEER	HORIZONTALS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	
FOR PROFILE OF LINE -L- SEE SHEETS 44 AND 45	
SEE SHEETS 2-H & 2-I FOR DRAINAGE DITCH DETAILS	
PERMIT DRAWING SHEET 50 OF 91	



MATCH LINE -L- STA 218+00 SEE SHEET 19

MATCH LINE -L- STA 232+00 SEE SHEET 21



DETAIL C
FALSE SLOPE
(Not to Scale)

3' Ditch Slope	1'	1'	1'	1'
Ditch Grade	0.0%	2.0%	4.0%	6.0%
Over 1.0%	30'	30'	30'	30'
Over 4.0%	30'	30'	30'	30'
Over 6.0%	30'	30'	30'	30'

FROM STA 221+85 CL
FROM STA 230+65 CL



PROJECT REFERENCE NO. R-0623	SHEET NO. 20
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS	
DO NOT USE FOR CONSTRUCTION	

FOR PROFILE OF LINE -L- SEE SHEETS 44 AND 45
SEE SHEETS 2-H & 2-I
FOR DRAINAGE DITCH DETAILS

PERMIT DRAWING
SHEET 51 OF 91

SITE 13
Q10 = 5.244
Y10 = 1.996
CLASS B RIP RAP
EST. 2 TONS
EST. 7 SY GF

LAT 'V' DITCH
SEE DETAIL E

CLASS B RIP RAP
EST. 2 TONS
EST. 7 SY GF

LAT 'V' DITCH
SEE DETAIL JI

CARPEL REAL ESTATE AND DEVELOPMENT CORPORATION

CARPEL REAL ESTATE AND DEVELOPMENT CORPORATION

N 31.55129 E 10'

N 31.55129 E 10'

TREES

WOODS

CUTOVER

CUTOVER

CUTOVER

WOODS