

DRAINAGE QUANTITIES							
CODE	LOCATION	I-1		I-5		I-5	
		Cl. F-4	Cl. I-3 Shallow	Cl. I-3 Deep	Cl. I-1	Cl. I-3 90° Bend	Cl. I-3 Tee
CUY-71-17.83		6"	6"	6"	6"	6"	6" x 6" x 6"
UNDERDRAINS		LIN. FT.		EACH			
U-49	S.B. Jennings Frwy. Lt. 53+82 to 41+00 SBOR	20	60				
U-50	SBOR Rt. 6+85 to 14+50 Rt. to 38+25			287			
U-51	SBOR 38+25				30	1	1
U-52	SBOR Lt. 35+00 to 40+45	10		535			
U-53	Lane M-J Lt. 8+05 to 12+00			398			
U-54	Lane M-J Lt. 8+20	10		45			1
U-55	Lane M-J Lt. 5+80 to 7+95		215				
U-58	N.B. Jennings Rt. 53+60 to 55+25	10	150				
U-59	N.B. Jennings Rt. 55+28 to 58+00	10		255			
U-60	N.B. Jennings Rt. 58+03 to 60+00	25	165				
TOTAL		85	590	1520	30	1	1

DRAINAGE QUANTITIES				
CODE	LOCATION	E-12	I-16	L-10
		Pipe Removed 15" and Under	C.B. Aband.	Sodding Special Slope & Berm Protection
CUY-71-17.83		LIN. FT.	EACH	SQ. YDS.
EXISTING STRUCTURES				
E-31	N.B. Jennings Frwy. Rt. 56+00		1	
E-32	N.B. Jennings Frwy. Rt. 56+00 to 59+10	300		
E-33	N.B. Jennings Frwy. Rt. 59+10	35		
E-34	N.B. Jennings Frwy. Rt. 59+10		1	
E-35	N.B. Jennings Frwy. Rt. 59+35		1	
DITCH PROTECTION				
D-17	N.B. Jennings Frwy. Rt.			89
D-18	N.B. Jennings Frwy. Rt.			17
D-19	N.B. Jennings Frwy. Rt. 59+00 to 60+00			31
D-20	Ramp 14-SBOR Rt. 7+35			17
D-21	Ramp 14-SBOR Rt. 6+95 to 7+35			17
D-22	Ramp 14-SBOR Rt. 7+05			8
TOTAL		335	3	154

DRAINAGE QUANTITIES						
CODE	LOCATION	I-1		I-5		
		Cl. F-4	Cl. I-3 Shallow	Cl. I-3 M6.4(h)	Cl. I-3 60° Bend	Cl. I-3 Tee
CUY-176-12.76		6"	6"	6"	6"	6" x 6" x 6"
UNDERDRAINS		LIN. FT.		EACH		
U-49	S.B. Jennings Frwy. Lt. 49+85 to 53+82		397			
U-56	N.B. Jennings Frwy. Lt. 50+00 to 50+50	3	45		1	
U-57	N.B. Jennings Frwy. Lt. 50+50 to 50+90	3	35		1	
U-58	N.B. Jennings Frwy. Rt. 50+54 to 53+60		306			
U-61	N.B. Jennings Frwy. Rt. 50+00 to 53+20			320		
U-62	N.B. Jennings Frwy. Rt. 50+00	40				2
U-63	N.B. Jennings Frwy. Rt. 50+00 to 53+20			320		
TOTAL		46	783	640	2	2

DRAINAGE QUANTITIES				
CODE	LOCATION	E-12	I-14	L-10
		Pipe Removed 15" and Under	Special Paved Gutter	Sodding
CUY-176-12.76		LIN. FT.		SQ. YDS.
EXISTING STRUCTURES				
E-30	N.B. Jennings Frwy. Rt. 54+00	50		
DITCH PROTECTION				
D-14	S.B. Jennings Frwy. Lt. 49+85 to 53+50			122
D-15	N.B. Jennings Frwy. Rt. 50+00 to 51+00			34
D-16	N.B. Jennings Frwy. Rt. 51+00 to 54+75		360	63
TOTAL		50	360	219

CFN 1972666
SLM 13.25, 15"
SEE SHEET 284

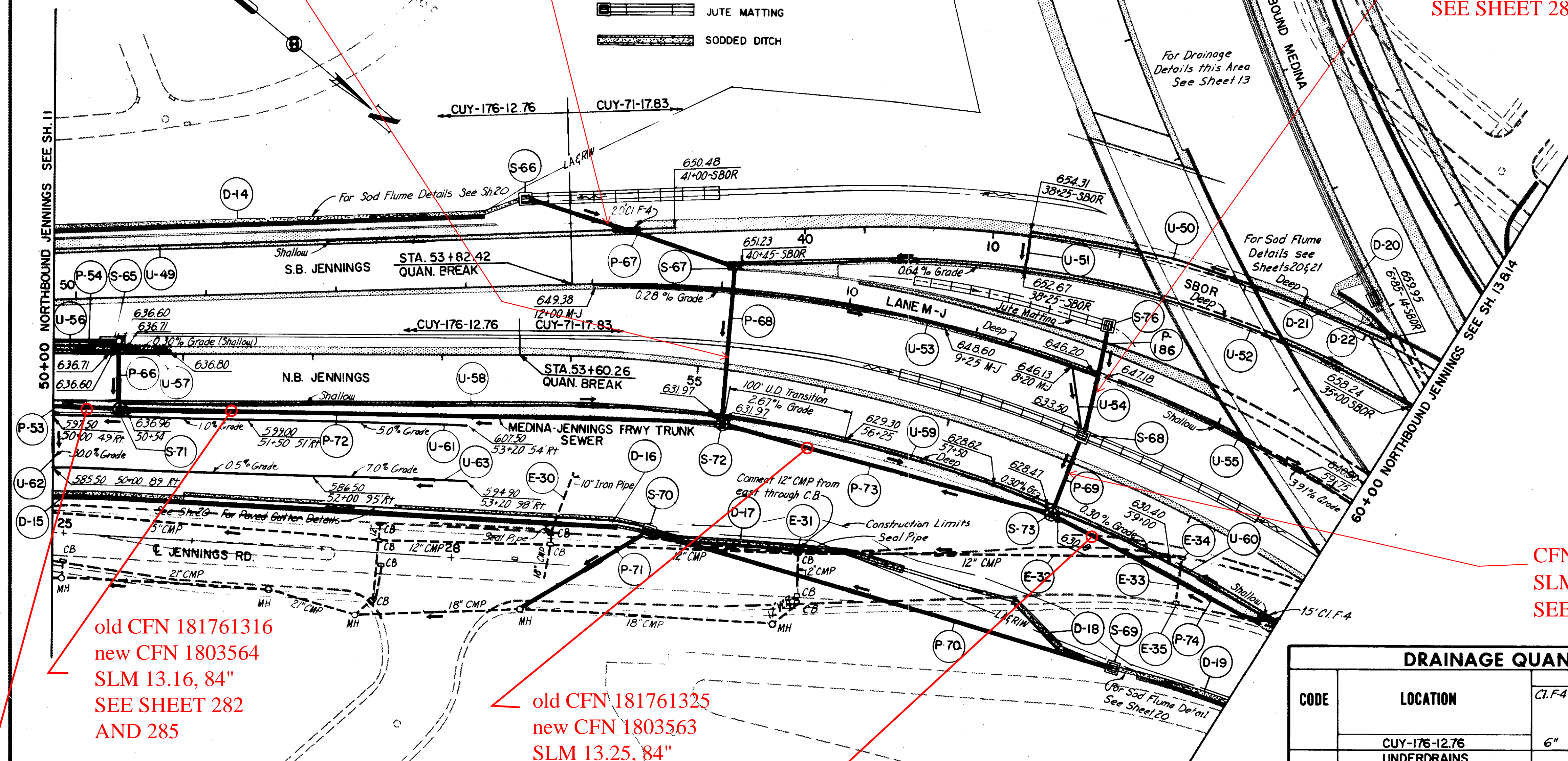
CFN 1972668
SLM 13.25, 15"
SEE SHEET 284

CFN 1972671
SLM 13.30, 15"
SEE SHEET 284

CFN 1972670
SLM 13.30, 15"
SEE SHEET 284



- DRAINAGE LEGEND**
- ⊕ PROPOSED STORM SEWER MANHOLE
 - ⊙ PROPOSED SANITARY MANHOLE
 - ▭ PROPOSED PAVED SHOULDER INLET
 - ▭ PROPOSED DITCH CATCH BASIN
 - ▭ PROPOSED PAVEMENT CATCH BASIN
 - PROPOSED STORM OR SANITARY SEWER
 - EXISTING MANHOLE
 - EXISTING CATCH BASIN
 - EXISTING STORM OR SANITARY SEWER
 - ▨ JUTE MATTING
 - ▨ SODDED DITCH



old CFN 181761316
new CFN 1803564
SLM 13.16, 84"
SEE SHEET 282
AND 285

old CFN 181761325
new CFN 1803563
SLM 13.25, 84"
SEE SHEET 285

old CFN 181761330
new CFN 1803562
SLM 13.30, 84"
SEE SHEET 264
AND 285