steffenmk
3/29/2005
c:\projects\94860d\d04301pa.dgn
UND SCH

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	19	8
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94860
* (41-6,41-6-1)RS-1

STATION		CONCRETE HEADWALL FOR PIPE DRAINS	PIPE UNDERDRAINS 6" (SPECIAL)				
			EASTBOUND LANE			WESTBOUND LANE	
			PASSING	DRIVING		PASSING	DRIVING
		EACH	FOOT	FOOT		FOOT	FOOT
3359+00	SAG	4	18	22		18	22
3359+00		4	18	22		18	22
3363+75		4	18	22		18	22
3368+50		4	18	22		18	22
3373+25		4	18	22		18	22
3378+00		4	18	22		18	22
3382+75		4	18	22		18	22
3387+50		4	18	22		18	22
3392+50	SUMMIT						
3396+60		4	18	22		18	22
3400+70		4	18	22		18	22
3404+80		4	18	22		18	22
3408+90		4	18	22		18	22
3413+00	SAG	4	18	22		18	22
3413+00		4	18	22		18	22
3418+00		4	18	22		18	22
3423+00	SUMMIT						
	STA EQN 3423+00 BK = 1862+44.22 AH						
1866+50		4	18	22		18	22
1871+00		4	18	22		18	22
1875+50		4	18	22		18	22
1880+00		4	18	22		18	22
1884+50		4	18	22		18	22
1889+00		4	18	22		18	22
1893+50	SAG	4	18	22		18	22
1893+50		4	18	22		18	22
1898+25		4	18	22		18	22
1903+00		4	18	22		18	22
1907+75		4	18	22		18	22
1912+50		4	18	22		18	22
1917+25		4	18	22		18	22
1922+00		4	18	22		18	22
1926+00	SUMMIT						
1930+00		4	18	22		18	22
1935+00		4	18	22		18	22
1940+00		4	18	22		18	22
1945+00		4	18	22		18	22
1950+00		4	18	22		18	22
1955+00		4	18	22		18	22
1960+00	SAG	4	18	22		18	22
1960+00		4	18	22		18	22
1964+75		4	18	22		18	22
1969+50		4	18	22		18	22
1974+25		4	18	22		18	22
1979+00	SUMMIT						
1983+00		4	18	22		18	22
1987+00		4	18	22		18	22
1991+00	SAG	4	18	22		18	22
1991+00		4	18	22		18	22
1995+50		4	18	22		18	22
2000+00		4	18	22		18	22
2004+50		4	18	22		18	22
2009+00		4	18	22		18	22
2013+50		4	18	22		18	22
2018+00		4	18	22		18	22
2022+50		4	18	22		18	22
2027+00		4	18	22		18	22
2032+00	SUMMIT						
2036+00		4	18	22		18	22
2040+50		4	18	22		18	22
2045+00		4	18	22		18	22
2049+50		4	18	22		18	22
2054+00	SAG	4	18	22		18	22
2054+00		4	18	22		18	22
2058+75		4	18	22		18	22
2063+50		4	18	22		18	22
2068+25		4	18	22		18	22
2073+00		4	18	22		18	22
2077+75		4	18	22		18	22
2082+00	SUMMIT						
2085+70.47		4	18	22		18	22
	TOTALS	256	1152	1408		1152	1408

PIPE UNDERDRAINS				
LOCATION				QUANTITY
EASTBOUND				
3355+51.88	to	3423+00.00		13496.24
3423+00.00	to	1862+44.22	Station Equation	
1862+44.22	to	1890+27.00		5565.56
1890+27.00	to	1891+58.50	Bridge Omission	
1891+58.50	to	2031+19.62		27922.24
2031+19.62	to	2033+76.62	Bridge Omission	
2033+76.62	to	2085+70.47		10387.7
			SUB TOTAL	57371.7
WESTBOUND				
3355+51.88	to	3423+00.00		13496.24
3423+00.00	to	1862+44.22	Station Equation	
1862+44.22	to	1890+27.00		5565.56
1890+27.00	to	1891+58.50	Bridge Omission	
1891+58.50	to	2031+14.69		27912.38
2031+14.69	to	2033+71.69	Bridge Omission	
2033+71.69	to	2085+70.47		10397.56
			SUB TOTAL	57371.7
			TOTAL	114743 FEET

CONCRETE HEADWALL FOR PIPE UNDERDRAIN REMOVAL	
STATION TO STATION	QUANTITY
3355+51.88 TO 2085+70.47	216 EACH

GUARDRAIL SCHEDULE							
STATION TO STATION	STEEL PLATE BEAM GUARDRAIL REMOVAL	STEEL PLATE BEAM GUARDRAIL, TYPE A	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	TRAFFIC BARRIER TERMINAL, TYPE 6	BITUMINOUS SHOULDERS SUPERPAVE	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER - DIRECT APPLIED
	FOOT	FOOT	EACH	EACH	TON	EACH	EACH
I-64 EB							
RT STA 1888+00 TO 1890+18	25		1			4	1
LT STA 1886+24.25 TO 1890+18	193	312.5	1	1	40.2	6	1
RT STA 1918+81.5 TO 1923+25	25	37.5	1			6	1
RT STA 2027+85 TO 2031+17	25		1			5	1
LT STA 2027+23.25 TO 2031+17	192.5	312.5	1	1	40.2	6	1
I-64 WB							
LT STA 1891+47 TO 1893+84	25		1			4	1
RT STA 1891+47 TO 1895+40.75	183.5	312.5	1	1	40.2	6	1
LT STA 1922+00 TO 1926+13.5	25	37.5	1			6	1
LT STA 2033+74 TO 2037+09	25		1			5	1
RT STA 2033+74 TO 2037+67.75	188.5	312.5	1	1	40.2	6	1
TR 26-1	100		4			16	4
TOTALS	1007.5	1325	14	4	161	70	14

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PIPE UNDERDRAIN & GUARDRAIL SCHEDULES

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY