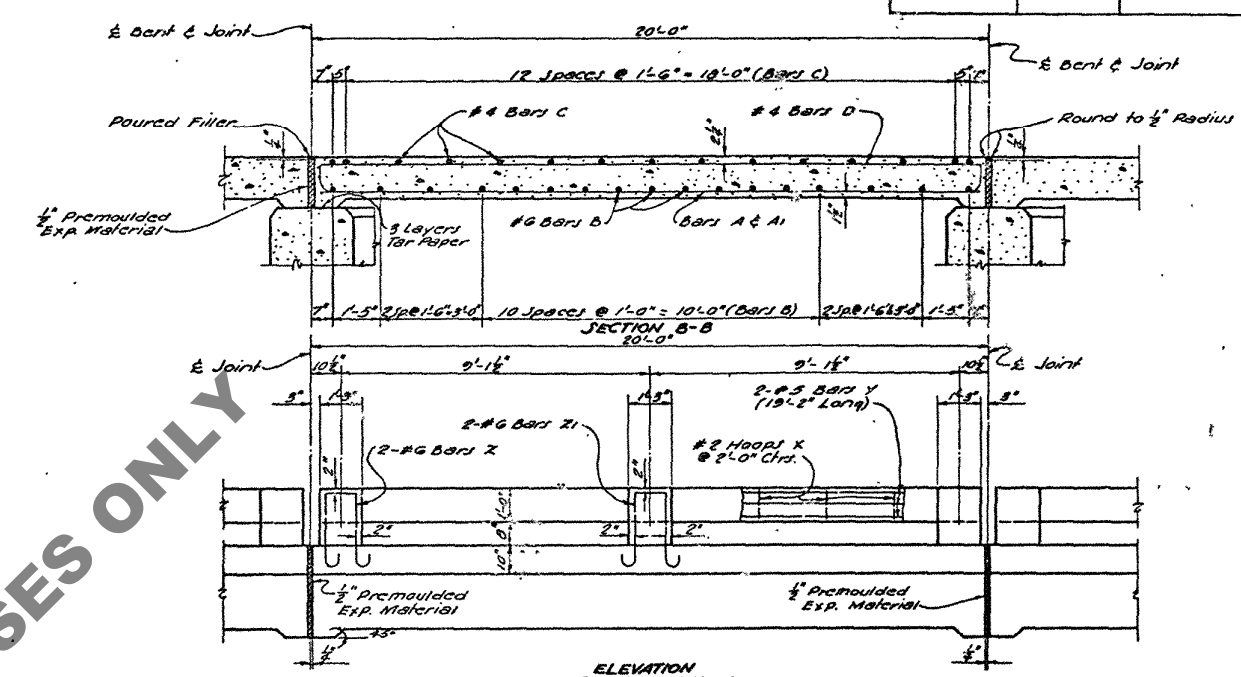
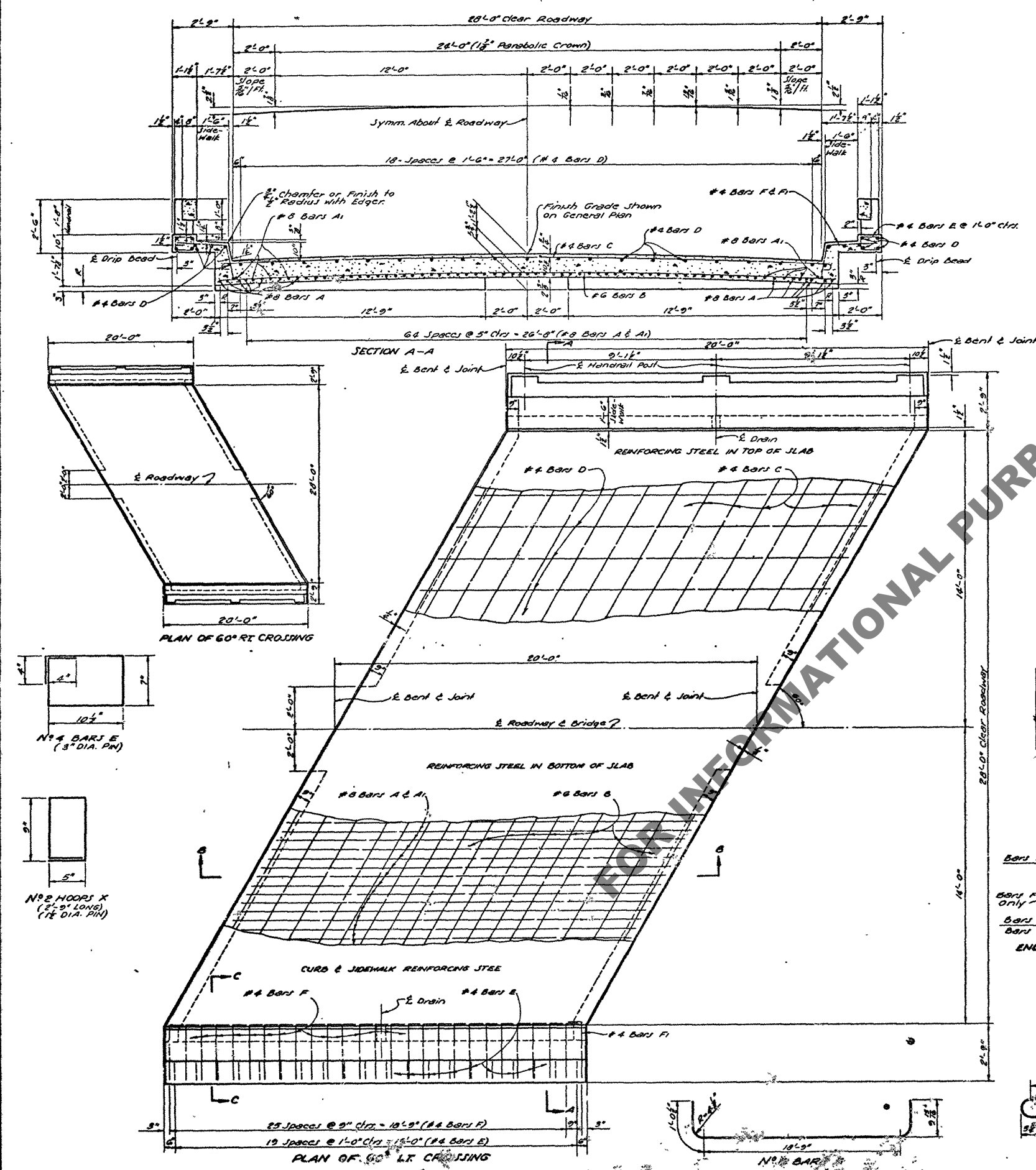




QUANTITIES (ONE SPAN)				
BAR SIZE	N ^o	UNIT LENGTH	TOTAL LENGTH	LOCATION
A #8	39	20'-10"	812'-6"	Bottom of Slab
A1 #8	34	19'-6"	673'-0"	Bottom of Slab
TOTAL #8 BARS = 1472				3940 LBS.
B #6	12	33'-7"	404'-4"	Bottom of Slab
TOTAL #6 BARS = 570				858 LBS.
C #4	45	34'-6"	1557'-6"	Top of Slab
D #4	35	19'-5"	672'-5"	Top of Slab
E #4	40	5'-0"	200'-0"	Handrail
F #4	34	4'-5"	151'-0"	Handrail
G #4	34	4'-5"	151'-0"	Handrail
TOTAL #4 BARS = 1598				1039 LBS.
TOTAL DEFORMED REIN. STEEL = 5056				LBS.
TOTAL CLASS "A" CONCRETE = 29.94				CY.
TOTAL CONCRETE HANDRAIL = 39.03				CU. YD.

REQUIRED:
One Drain Each Side of Roadway near & Span, Except when Span is Super-elevated Greater than 0.02% (2 in. 100 ft. Rate), then put two drains on Low Side of Roadway near & Span. (See Note A.)

NOTE A:
After Completing Pour for Roadway Slab, a Minimum of 3 Days Shall Elope for Conc in Roadway Slab, then Attach & Mix Compressive Strength of 1500 P.S.I. before Beginning Pour for Sidewalk Cantilever.

NOTE B:
After Completing Pour for Sidewalk Cantilever, a Minimum of 3 Days Shall Elope for Conc in Sidewalk Cantilever, then Attach & Mix Compressive Strength of 3000 P.S.I. before Beginning Pour for Handrail.

GENERAL NOTES:
CONSTRUCTION SPECIFICATIONS: Latest Approved by Department of Highways, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 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