

11-101

SNA

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
PLANS OF PROPOSED HIGHWAY
S.H.A. CONTRACT NO. MD5935470
FEDERAL AID PROJECT NO.**

MD 355 AND JONES BRIDGE ROAD - BRAC INTERSECTION



1. THE PROPOSED IMPROVEMENTS SHOWN ON THIS PLAN ARE BASED ON THE DATA SUBMITTED BY THE DESIGNER AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION. THE DESIGNER IS RESPONSIBLE FOR THE ACCURACY OF THE DATA SUBMITTED AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION.

2. THE PROPOSED IMPROVEMENTS SHOWN ON THIS PLAN ARE BASED ON THE DATA SUBMITTED BY THE DESIGNER AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION. THE DESIGNER IS RESPONSIBLE FOR THE ACCURACY OF THE DATA SUBMITTED AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION.

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DATE SUBMITTED	DATE OF REVISION
	12

PROPOSED IMPROVEMENTS			
ITEM	QUANTITY	UNIT	AMOUNT
1. CURB AND GUTTER	100	LINEAL FEET	100
2. DRAINAGE	100	LINEAL FEET	100
3. PAVEMENT	100	SQ. YD.	100
4. SIGNAL	1	UNIT	1
5. LIGHT	1	UNIT	1
6. SIGN	1	UNIT	1
7. FENCE	100	LINEAL FEET	100
8. TREE	100	LINEAL FEET	100
9. LANDSCAPE	100	LINEAL FEET	100
10. OTHER	100	LINEAL FEET	100

PROPOSED IMPROVEMENTS	
1. CURB AND GUTTER	100
2. DRAINAGE	100
3. PAVEMENT	100
4. SIGNAL	1
5. LIGHT	1
6. SIGN	1
7. FENCE	100
8. TREE	100
9. LANDSCAPE	100
10. OTHER	100

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4. THE PROPOSED IMPROVEMENTS SHOWN ON THIS PLAN ARE BASED ON THE DATA SUBMITTED BY THE DESIGNER AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION. THE DESIGNER IS RESPONSIBLE FOR THE ACCURACY OF THE DATA SUBMITTED AND THE FIELD SURVEY DATA OBTAINED BY THE STATE HIGHWAY ADMINISTRATION.

ABBREVIATIONS

Figure 1 consists of three histograms arranged horizontally, labeled (a), (b), and (c). Each histogram shows the frequency of the number of non-zero elements in a specific row of matrix A. The x-axis for all three is 'Number of non-zero elements' ranging from 0 to 100. The y-axis is 'Frequency' ranging from 0 to 100. Histogram (a) for the first row shows a distribution peaking at approximately 55. Histogram (b) for the second row shows a similar distribution peaking at approximately 55. Histogram (c) for the third row shows a distribution peaking at approximately 55.

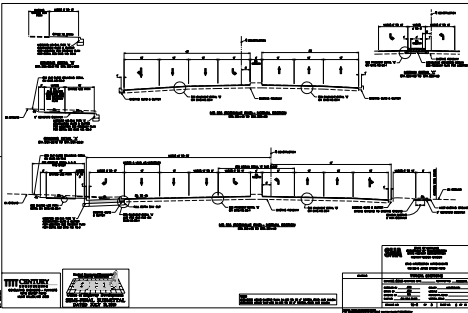
SOILS LEGEND

STUDIES IN
THE HISTORY OF
THE

CONVENTIONAL SIGNS

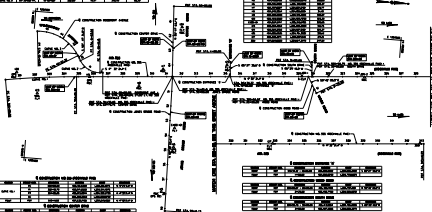
1. The first step in the process of a new product development is to identify a market need.	1. The first step in the process of a new product development is to identify a market need.	1. The first step in the process of a new product development is to identify a market need.
2. The second step is to develop a concept that meets the market need.	2. The second step is to develop a concept that meets the market need.	2. The second step is to develop a concept that meets the market need.
3. The third step is to develop a prototype of the product.	3. The third step is to develop a prototype of the product.	3. The third step is to develop a prototype of the product.
4. The fourth step is to conduct a feasibility study.	4. The fourth step is to conduct a feasibility study.	4. The fourth step is to conduct a feasibility study.
5. The fifth step is to develop a business plan.	5. The fifth step is to develop a business plan.	5. The fifth step is to develop a business plan.
6. The sixth step is to secure financing.	6. The sixth step is to secure financing.	6. The sixth step is to secure financing.
7. The seventh step is to manufacture the product.	7. The seventh step is to manufacture the product.	7. The seventh step is to manufacture the product.
8. The eighth step is to distribute the product.	8. The eighth step is to distribute the product.	8. The eighth step is to distribute the product.
9. The ninth step is to promote the product.	9. The ninth step is to promote the product.	9. The ninth step is to promote the product.
10. The tenth step is to evaluate the product's performance.	10. The tenth step is to evaluate the product's performance.	10. The tenth step is to evaluate the product's performance.





1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Summary Table			
Year	Q1	Q2	Q3
2010	10.5	11.2	12.1
2011	11.3	12.0	13.5
2012	12.1	13.0	14.2
2013	13.0	14.0	15.1
2014	14.0	15.0	16.0
2015	15.0	16.0	17.0
2016	16.0	17.0	18.0
2017	17.0	18.0	19.0
2018	18.0	19.0	20.0
2019	19.0	20.0	21.0
2020	20.0	21.0	22.0



4. construction and re-foresting plan					
year	area (ha)	species	seed	seedling	planting
2010-2011	10	teak	100,000	100,000	100,000
	10	sal	100,000	100,000	100,000
	10	bamboo	100,000	100,000	100,000
	10	other	100,000	100,000	100,000

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
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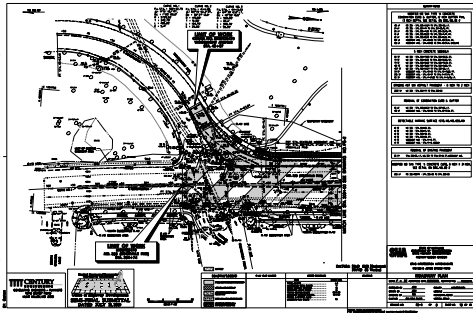
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Cardinal's recent work					
Year	Project	Location	Value	Notes	Source
1990-1991	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
1992-1993	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.
	St. Ignace	St. Ignace, Mich.	\$1.5 million	St. Ignace, Mich.	St. Ignace, Mich.

[illegible][illegible]

1. COMPANY NAME					
NAME	ADDRESS	CITY	STATE	ZIP	PHONE

[illegible]



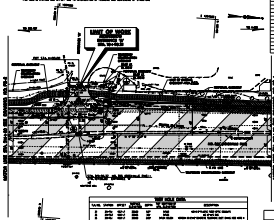
STRUCTURE SUMMARY					
NO.	NAME	TYPE	DATE	STATUS	REMARKS
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

THE GENERAL LAYOUT OF THE STRUCTURE IS SHOWN ON THE PLAN. THE STRUCTURE IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE BUREAU OF PUBLIC WORKS.

REMARKS: 1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE BUREAU OF PUBLIC WORKS.

LIST OF MATERIALS			
NO.	DESCRIPTION	QUANTITY	REMARKS
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10

REMARKS	
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10



ITEMS TO BE DONE					
NO.	DESCRIPTION	QUANTITY	REMARKS	DATE	STATUS
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

FOR RECORD ONLY		
NO.	DESCRIPTION	DATE
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10

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REVISIONS	
NO.	DESCRIPTION
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10

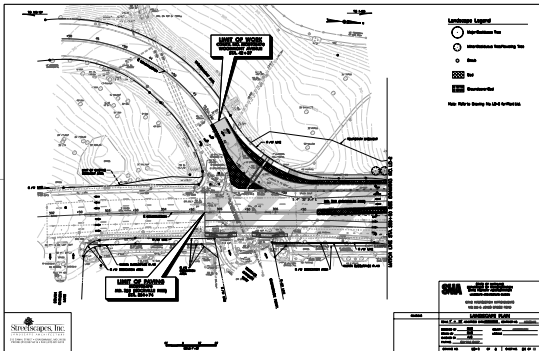
THIRTY CENTURY
ENGINEERING
INCORPORATED
1000 N. 10TH ST.
SUITE 100
DENVER, CO 80202

THE BUREAU OF PUBLIC WORKS
IS A DIVISION OF THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
P.O. BOX 942800
SAN FRANCISCO, CA 94194-2800

SCALE: 1" = 10'

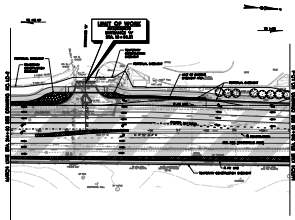
REVISIONS	
NO.	DESCRIPTION
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10

DATE: 10/1/00



Streetscapes, Inc.
LANDSCAPE ARCHITECTS
1000 N. 10TH STREET, SUITE 100
DENVER, CO 80202
TEL: 303.733.1111
WWW.STREETSAPES.COM

10/10/10 10/10/10 10/10/10 10/10/10 10/10/10



Landscape Legend

	Important Tree
	Non-Important Tree/Planting Tree
	Shrub
	Grass
	Decomposed

From: Federal Highway Inc. L&D Services Ltd.

[illegible]

