

SECTION NO.: 86028
 FM NO.: 436219-3-72-01
 FM NO: 436339-1-52-01
 COUNTY: Broward
 S.R. No.: 834/SAMPLE RD @ NW 5TH AVE
 & SR-5(US1) @ NE 10th Street
 Agreement #: 20190717-1

EXHIBIT B

SIGNALIZATION PLANS

Signalization plans digitally signed and sealed by Christine Dalickas, P.E., DRMP, Inc. dated, June 16, 2019, as approved by the **DEPARTMENT**.

SIGNALIZATION PLANS (attached)

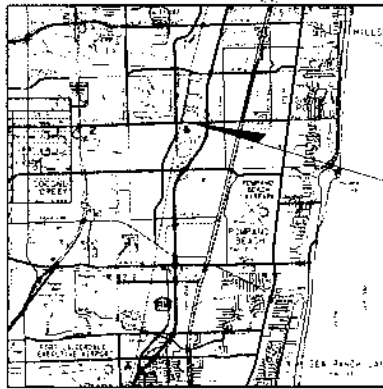
Sheets Included:

(FM: 43219-3-72-01)

PDF Page Number (#)	Plan Sheet (#)	Sheet Description
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15	2	SIGNATURE SHEET
16	3	GENERAL NOTES
17	4	SIGNALIZATION PLAN
18	5	MAST ARM TABULATION SHEET
19	6	SPECIAL MAST ARM ASSEMBLIES DATA TABLE

Sheets Included: **(FM: 436339-1-52-01)**

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22	2	SIGNATURE SHEET
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24	4	SIGNALIZATION PLAN
25	5	MAST ARM TABULATION SHEET
26	6	ULTIMATE LOADING
27	7	GUIDE SIGN WORKSHEET
27	8	STANDARD MAST ARM DETAIL SHEET
28	9	UTILITY LOCATION PLAN
29	UTV-1	VERIFIED UTILITY LOCATE
30	CTL-1	PROJECT CONTROL SHEET
31	GT-1	REPORT OF CORE BORINGS



**SR 854 (SAMPLE ROAD) (86028)
AT NW 5 AVENUE**

SIGNALIZATION PLANS

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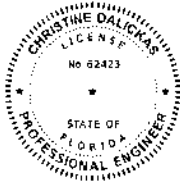
- 1. GENERAL NOTES
- 2. PLAN OF IMPROVEMENTS
- 3. PLAN OF TRAFFIC SIGNALS
- 4. PLAN OF TRAFFIC SIGNALS
- 5. PLAN OF TRAFFIC SIGNALS
- 6. PLAN OF TRAFFIC SIGNALS

SEE THE PLAN OF TRAFFIC SIGNALS FOR THE LOCATION OF SIGNALS.

THE PLAN OF TRAFFIC SIGNALS IS SUBJECT TO THE APPROVAL OF THE FLORIDA DEPARTMENT OF TRANSPORTATION AND THE FLORIDA HIGHWAY AND TRANSPORTATION BOARD. THE PLAN OF TRAFFIC SIGNALS IS SUBJECT TO THE APPROVAL OF THE FLORIDA DEPARTMENT OF TRANSPORTATION AND THE FLORIDA HIGHWAY AND TRANSPORTATION BOARD.

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101-4	TRAFFIC SIGNAL SIGNAL	NO.	1
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101-50	TRAFFIC SIGNAL SIGNAL	NO.	1

**FINAL PLANS
6-19-19**

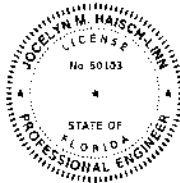


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GENERAL NOTES:

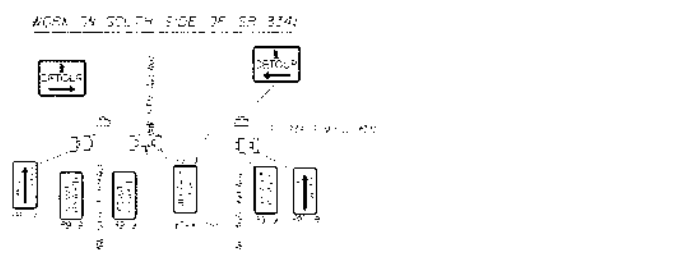
- 1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS OF THE STATE OF FLORIDA, LATEST EDITION, AND ANY AMENDMENTS THERE TO.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
- 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND TRAFFIC AT ALL TIMES.
- 4. ALL MATERIALS AND METHODS SHALL BE APPROVED BY THE ENGINEER BEFORE USE.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND EXISTING STRUCTURES.
- 6. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
- 7. THE CONTRACTOR SHALL MAINTAIN A NEAT AND SAFE WORK AREA AT ALL TIMES.
- 8. ALL MATERIALS SHALL BE STORED AND HANDLED IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND TRAFFIC AT ALL TIMES.
- 10. ALL MATERIALS AND METHODS SHALL BE APPROVED BY THE ENGINEER BEFORE USE.

TEMPORARY TRAFFIC CONTROL PLAN:

- 1. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND TRAFFIC AT ALL TIMES.
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- 3. THE CONTRACTOR SHALL MAINTAIN A NEAT AND SAFE WORK AREA AT ALL TIMES.
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- 6. ALL MATERIALS AND METHODS SHALL BE APPROVED BY THE ENGINEER BEFORE USE.

TRAFFIC CONTROL	TRAFFIC CONTROL	TRAFFIC CONTROL	TRAFFIC CONTROL
ONE WAY	ONE WAY	ONE WAY	ONE WAY
TWO WAY	TWO WAY	TWO WAY	TWO WAY
ONE WAY	ONE WAY	ONE WAY	ONE WAY
TWO WAY	TWO WAY	TWO WAY	TWO WAY

PEDESTRIAN DETOUR ROUTE FOR WORK AT SR 334 AND NW 5TH AVENUE INTERSECTION:



SAFETY NOTES:

- 1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS OF THE STATE OF FLORIDA, LATEST EDITION, AND ANY AMENDMENTS THERE TO.
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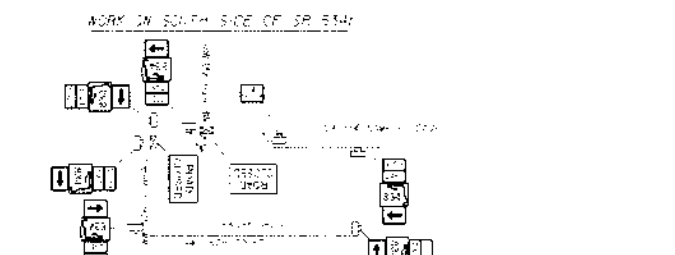
COMMUNICATIONS NOTES:

- 1. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND TRAFFIC AT ALL TIMES.
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**FLORIDA STATE TRAFFIC ENGINEERING DIVISION
PROVIDED FOR VERIFICATION OF COMMUNICATIONS**

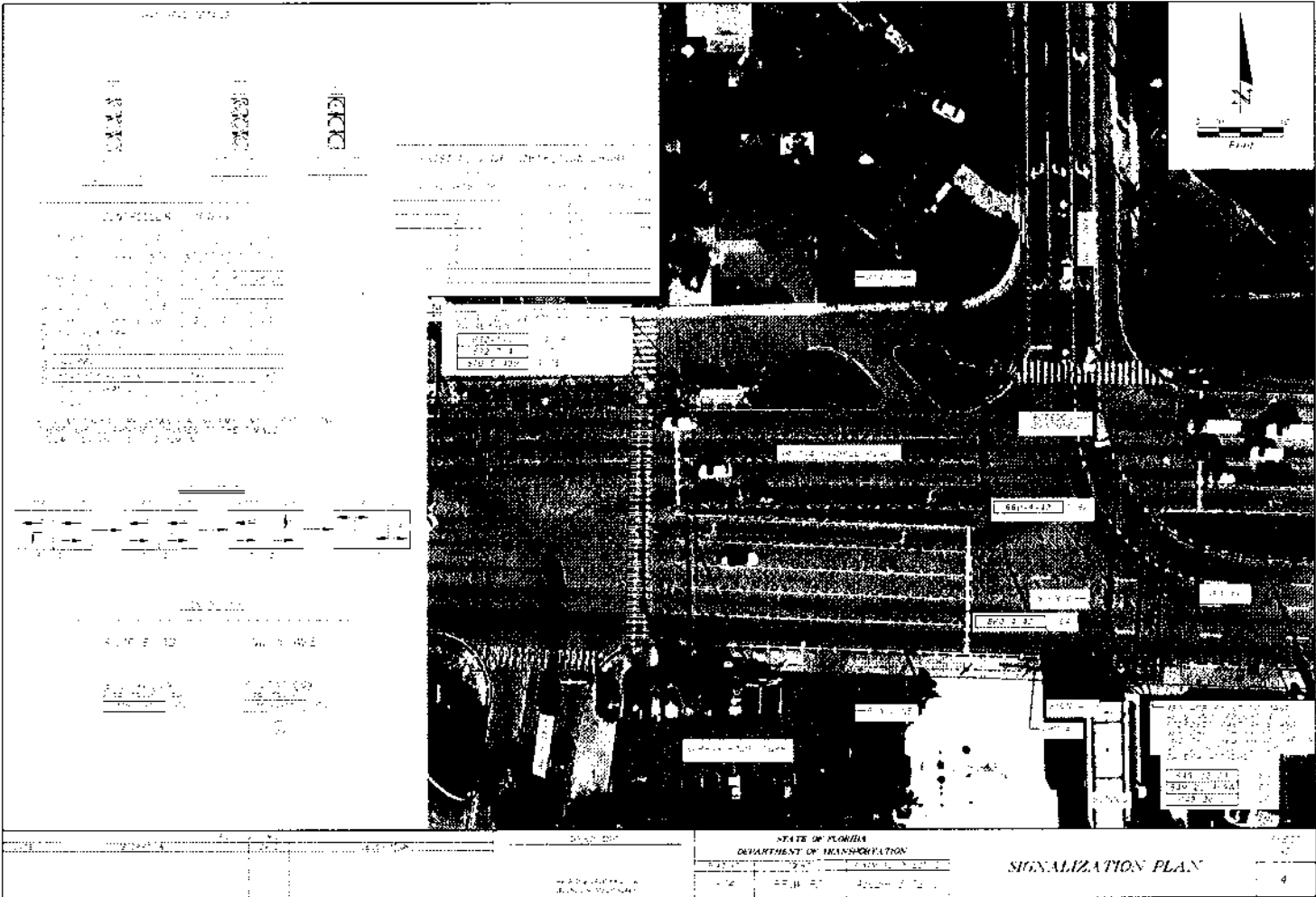
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DETOUR ROUTE FOR WORK AT SR 334 AND NW 5TH AVENUE INTERSECTION:



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		GENERAL NOTES
104	104	

THIS PLAN IS THE PROPERTY OF THE STATE OF FLORIDA AND IS LOANED TO YOU FOR YOUR CONVENIENCE. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE STATE OF FLORIDA.



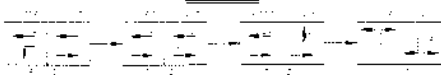
1. SIGNALS

2. MARKINGS

3. NOTES

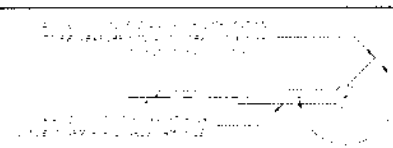
PROJECT NO. 92-1000-0000
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BY	101-101-101-101
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SPECIAL MAST ARM ASSEMBLIES DATA TABLE

NOTES

NUMBER OF LOCATIONS	STRUCTURE NUMBER	FIRST ARM	FIRST ARM EXTENSION	SECOND ARM	SECOND ARM EXTENSION	FOOT

1. ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE SPECIFIED.
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

SPECIAL MAST ARM ASSEMBLIES DATA TABLE CONT.

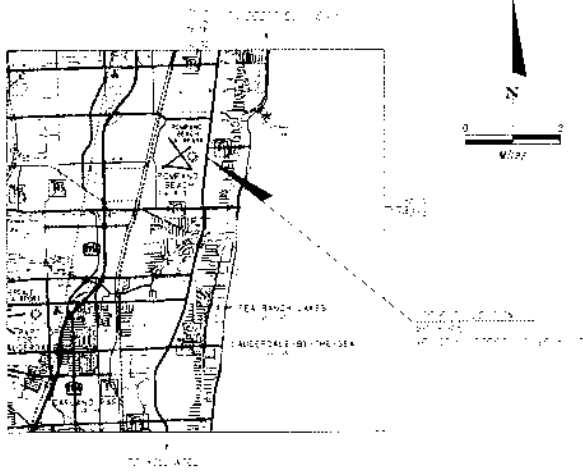
STATIONING NUMBER	FIRST ARM CONNECTION	SECOND ARM CONNECTION	SECOND ARM NUMBER	DEGREE



POLE BASE CONNECTION PLAN

SPECIAL MAST ARM ASSEMBLIES DATA TABLE CONT.

MEMBER NUMBER	POLE BASE CONNECTION	MEMBER NUMBER	MEMBER NUMBER	CONNECTION



TABULATION OF QUANTITIES

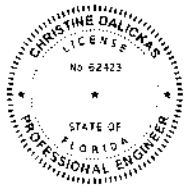
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SR 5 (US-1) (86020) AT NE 10 STREET

SIGNALIZATION PLANS

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- 1. GENERAL NOTES
- 2. CONCRETE DRIVEWAY
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STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 LICENSE
 No. 52423
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER



STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 LICENSE
 No. 50103
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 LICENSE
 No. 52423
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 LICENSE
 No. 50103
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

DATE	ISSUED	EXPIRES
1/1/2018	1/1/2018	1/1/2019

SIGNATURE SHEET

GENERAL NOTES:

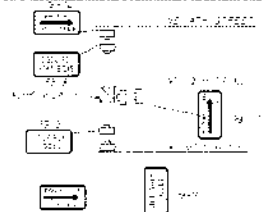
1. All work shall be done in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, 1994 Edition, as amended.
2. The contractor shall contact the utility companies to determine the location of all existing utilities and to obtain the necessary permits for any required utility relocation or protection.
3. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
4. The contractor shall be responsible for obtaining all necessary permits for the proposed work.

TEMPORARY TRAFFIC CONTROL PLAN:

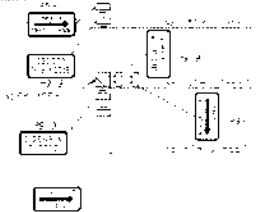
1. The contractor shall submit a temporary traffic control plan to the Florida Department of Transportation for review and approval.
2. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
3. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
4. The contractor shall be responsible for obtaining all necessary permits for the proposed work.

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
101	CONCRETE	100	CY
102	ASPHALT	500	SY
103	PAVEMENT	200	SY
104	GRASS	100	SY
105	LANDSCAPE	100	SY

PEDESTRIAN DETOUR ROUTE FOR WORK AT NE 10TH STREET AND SR 9 US-NW QUADRANT



PEDESTRIAN DETOUR ROUTE FOR WORK AT NE 10TH STREET AND SR 9 US-NW QUADRANT



PERMIT NOTES:

1. The contractor shall obtain all necessary permits for the proposed work.
2. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
3. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
4. The contractor shall be responsible for obtaining all necessary permits for the proposed work.

COMMUNICATIONS NOTES:

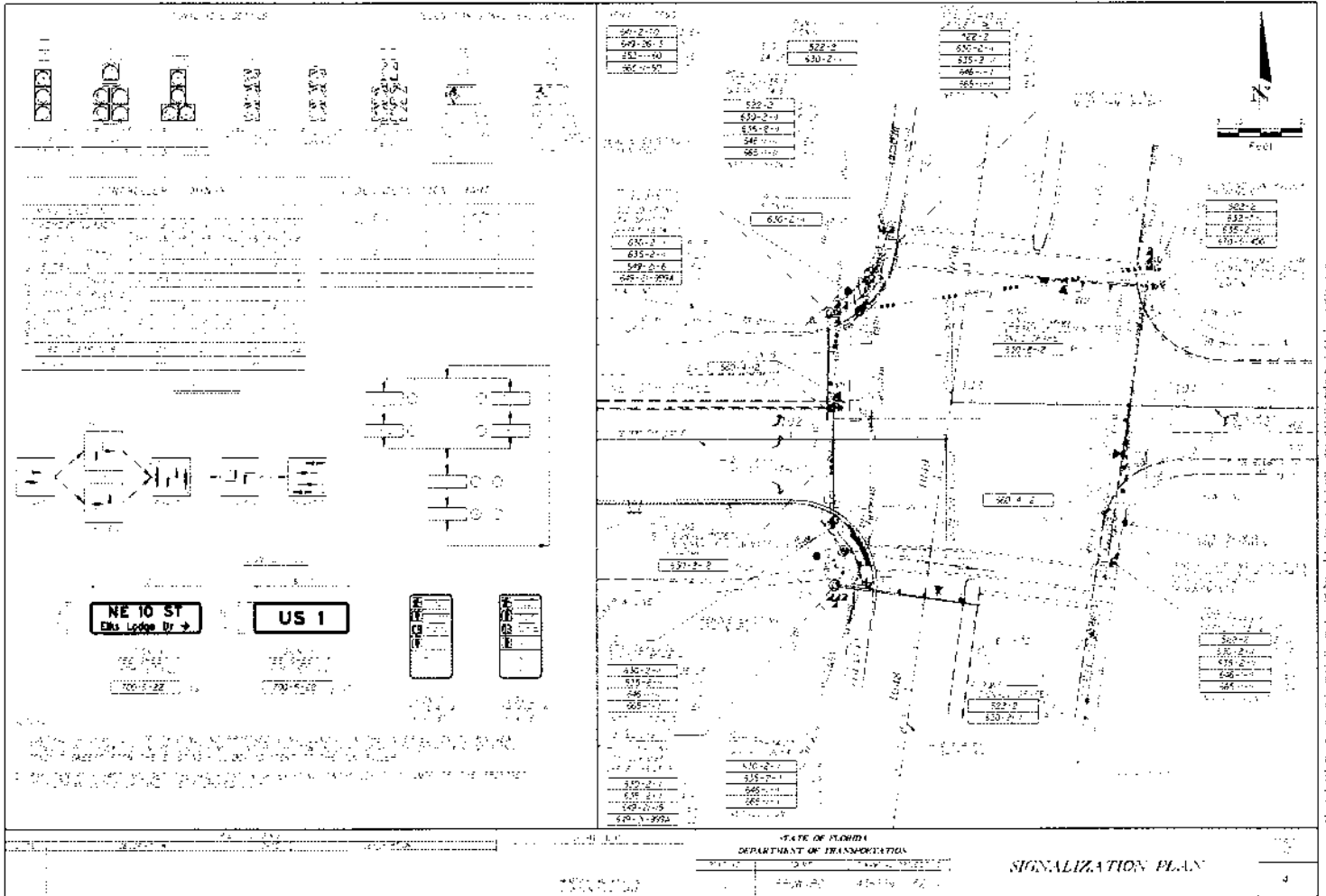
1. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
2. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
3. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
4. The contractor shall be responsible for obtaining all necessary permits for the proposed work.

FLORIDA DEPARTMENT OF TRANSPORTATION
PROCEDURE FOR NOTIFICATION OF COMMUNICATIONS DISRUPTION

1. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
2. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
3. The contractor shall be responsible for obtaining all necessary permits for the proposed work.
4. The contractor shall be responsible for obtaining all necessary permits for the proposed work.

STATE OF FLORIDA		DATE
DEPARTMENT OF TRANSPORTATION		REVISION
1	GENERAL	10/15/11
2	GENERAL	10/15/11

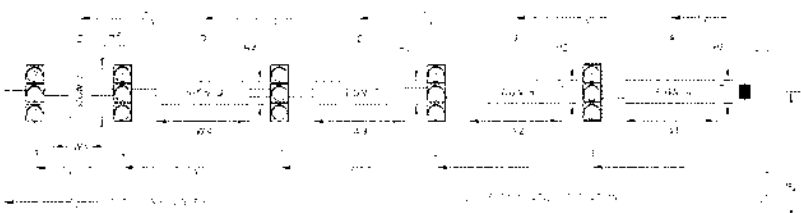
GENERAL NOTES





LINE NO.	DESCRIPTION	QTY	UNIT	AMOUNT	TOTAL	REMARKS
1	[REDACTED]					
2	[REDACTED]					
3	[REDACTED]					
4	[REDACTED]					
5	[REDACTED]					
6	[REDACTED]					
7	[REDACTED]					
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97	[REDACTED]					
98	[REDACTED]					
99	[REDACTED]					
100	[REDACTED]					

FOR INFORMATION PURPOSES ONLY
NOT FOR CONSTRUCTION



Span	Length	Width	Area	Volume	Weight	Center of Gravity	Moment	Reaction	Stress
1	100	10	1000	10000	100000	5000	500000	10000	10000
2	120	12	1440	14400	144000	6000	720000	12000	12000
3	150	15	2250	22500	225000	7500	1125000	15000	15000
4	180	18	3240	32400	324000	9000	1620000	18000	18000
5	200	20	4000	40000	400000	10000	2000000	20000	20000
6	220	22	4840	48400	484000	11000	2376000	22000	22000
7	250	25	6250	62500	625000	12500	3125000	25000	25000
8	280	28	7840	78400	784000	14000	4032000	28000	28000
9	300	30	9000	90000	900000	15000	4500000	30000	30000
10	350	35	12250	122500	1225000	17500	6125000	35000	35000
11	400	40	16000	160000	1600000	20000	8000000	40000	40000
12	450	45	20250	202500	2025000	22500	10125000	45000	45000
13	500	50	25000	250000	2500000	25000	12500000	50000	50000
14	550	55	30250	302500	3025000	27500	15125000	55000	55000
15	600	60	36000	360000	3600000	30000	18000000	60000	60000
16	650	65	42250	422500	4225000	32500	21125000	65000	65000
17	700	70	49000	490000	4900000	35000	24500000	70000	70000
18	750	75	56250	562500	5625000	37500	28125000	75000	75000
19	800	80	64000	640000	6400000	40000	32000000	80000	80000
20	850	85	72250	722500	7225000	42500	36125000	85000	85000
21	900	90	81000	810000	8100000	45000	40500000	90000	90000
22	950	95	90250	902500	9025000	47500	45125000	95000	95000
23	1000	100	100000	1000000	10000000	50000	50000000	100000	100000

STANDARD MAST ARM ASSEMBLIES DATA TABLE

MAST ARM NUMBER	DESCRIPTION	FIRST ARM		SECOND ARM		TOWER		MOUNT		SHOULDER		SPECIAL SHOULDER SHOOT			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
1
2

TABLE NOTES

- 1. All dimensions are in feet and inches.
- 2. All dimensions are to the center of the hole unless otherwise specified.
- 3. All dimensions are to the outside of the hole unless otherwise specified.
- 4. All dimensions are to the inside of the hole unless otherwise specified.
- 5. All dimensions are to the center of the hole unless otherwise specified.

GENERAL NOTES

1. All dimensions are in feet and inches.

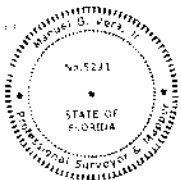
FOUNDATION NOTES

- 1. All dimensions are in feet and inches.
- 2. All dimensions are to the center of the hole unless otherwise specified.
- 3. All dimensions are to the outside of the hole unless otherwise specified.
- 4. All dimensions are to the inside of the hole unless otherwise specified.
- 5. All dimensions are to the center of the hole unless otherwise specified.



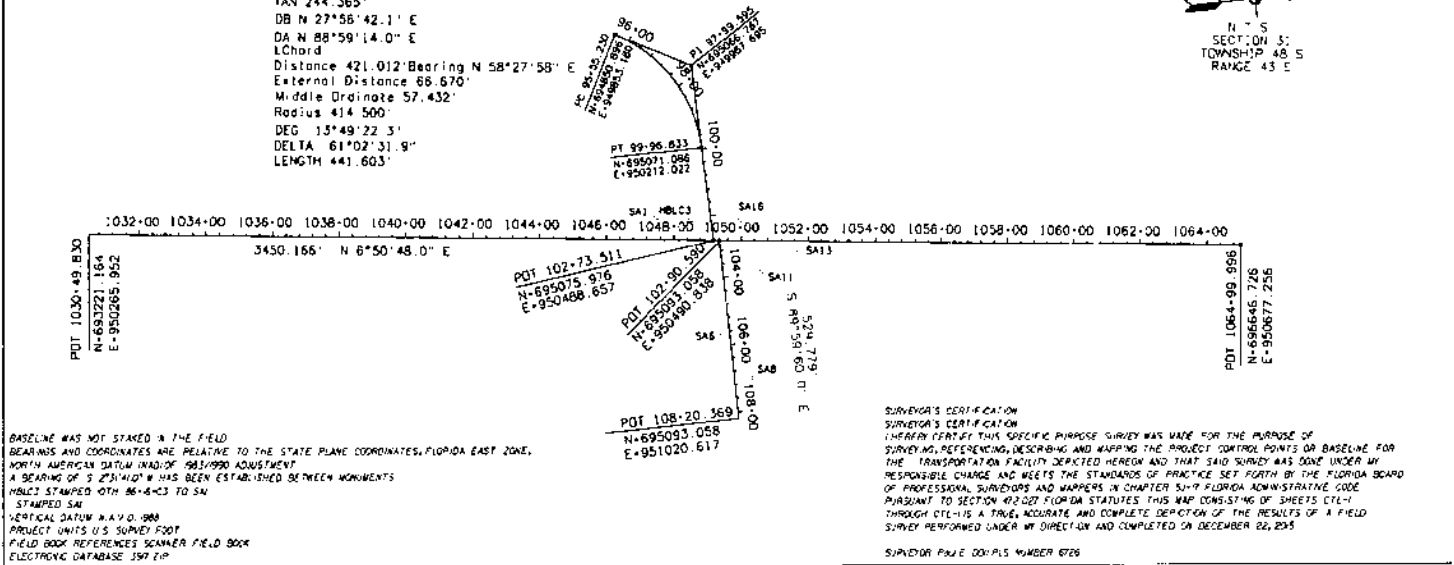
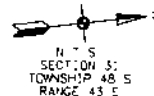
VERIFIED UTILITY LOCATE

NO.	DESCRIPTION	DATE	TIME	BY	CHECKED	APPROVED	REMARKS
1
2
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PROJECT CONTROL POINTS

TAN 244.365°
 DB N 27°58'42.1" E
 DA N 88°59'14.0" E
 L Chord
 Distance 421.012 Bearing N 58°27'58" E
 External Distance 68.670
 Middle Ordinate 57.432
 Radius 414.500
 DEG 15°49'22.5"
 DELTA 61°02'31.9"
 LENGTH 441.603



BASELINE WAS NOT STAKED IN THE FIELD
 BEARINGS AND COORDINATES ARE RELATIVE TO THE STATE PLANE COORDINATES, FLORIDA EAST ZONE,
 NORTH AMERICAN DATUM (NAD) OF 1983/1990 ADJUSTMENT
 A BEARING OF S 23°41'0" W HAS BEEN ESTABLISHED BETWEEN MONUMENTS
 HBLCT STAMPED WITH 86-4-C3 TO SA1
 STAMPED SA1
 VERTICAL DATUM N.A.S.D. 888
 PROJECT UNITS U.S. SURVEY FOOT
 FIELD BOOK REFERENCE SCANNER FIELD BOOK
 ELECTRONIC DATABASE 197 ZIP

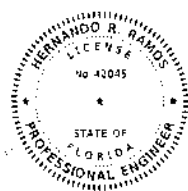
SURVEYOR'S CERTIFICATION
 SURVEYOR'S CERTIFICATION
 I HEREBY CERTIFY THIS SPECIFIC PURPOSE SURVEY WAS MADE FOR THE PURPOSE OF
 SURVEYING, REFERENCING, DESCRIBING AND MARKING THE PROJECT CONTROL POINTS OR BASELINE FOR
 THE TRANSPORTATION FACILITY DEPICTED HEREON AND THAT SAID SURVEY WAS DONE UNDER MY
 RESPONSIBLE CHARGE AND MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD
 OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 51-7 FLORIDA ADMINISTRATIVE CODE
 PURSUANT TO SECTION 402.027 FLORIDA STATUTES. THIS MAP CONSISTING OF SHEETS CTE-1
 THROUGH CTE-15 IS A TRUE, ACCURATE AND COMPLETE DEPICTION OF THE RESULTS OF A FIELD
 SURVEY PERFORMED UNDER MY DIRECTION AND COMPLETED ON DECEMBER 22, 2015
 SURVEYOR PAUL E. DODD, PLS. NUMBER 6726

PROJECT NETWORK CONTROL TABULATION SHEET DETAILS

POINT NAME	(X) EASTING	(Y) NORTHING	SCALE FACTOR	LATITUDE	LONGITUDE	BASELINE STATION	OFFSET	(Z) ELEVATION	DESCRIPTION
HBLCT	950442.8749	695005.9515	1.00004047	26°14'24.5494"	80°06'07.9708"	1048+42.981	-37.108	8.289	FND. DOT BRASS DISC IN CONC. STAMPED NO ST 86-16-C3
SA1	950438.9383	694938.7907	1.00004047	26°14'33.6668"	80°06'08.0209"	1047+53.987	-30.388	8.340	SET PK NAIL & WASHER STAMPED SA1
SA6	950765.6802	695068.587	1.00004069	26°14'35.1474"	80°06'04.4209"	1049+43.647	275.929	8.197	SET PK NAIL & WASHER STAMPED SA6
SA8	950824.0643	695129.8736	1.00004080	26°14'35.7436"	80°06'02.6770"	1050+23.384	425.877	8.129	SET PK NAIL & WASHER STAMPED SA8
SA11	950594.2844	695206.8555	1.00004057	26°14'36.5285"	80°06'06.3257"	1050+60.145	86.293	8.548	SET PK NAIL & WASHER STAMPED SA11
SA13	950549.2967	695121.8393	1.00004054	26°14'37.6704"	80°06'06.7782"	1051+69.303	30.297	8.991	SET PK NAIL & WASHER STAMPED SA13
SA16	950457.4908	695057.4908	1.00004048	26°14'35.9477"	80°06'07.7996"	1049+85.018	-39.441	8.864	SET PK NAIL & WASHER STAMPED SA16

REVISIONS DATE BY DESCRIPTION		Paul E. Dodd, PLS SURVEYOR LICENSE NUMBER 6726 Florida Department of Transportation 5400 W. Connecticut Blvd Ft. Lauderdale, FL 33309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY FINANCIAL PROJECT ID SR 5 BROWARD 436.139-1-52-04	PROJECT CONTROL	SHEET NO. CTE-1
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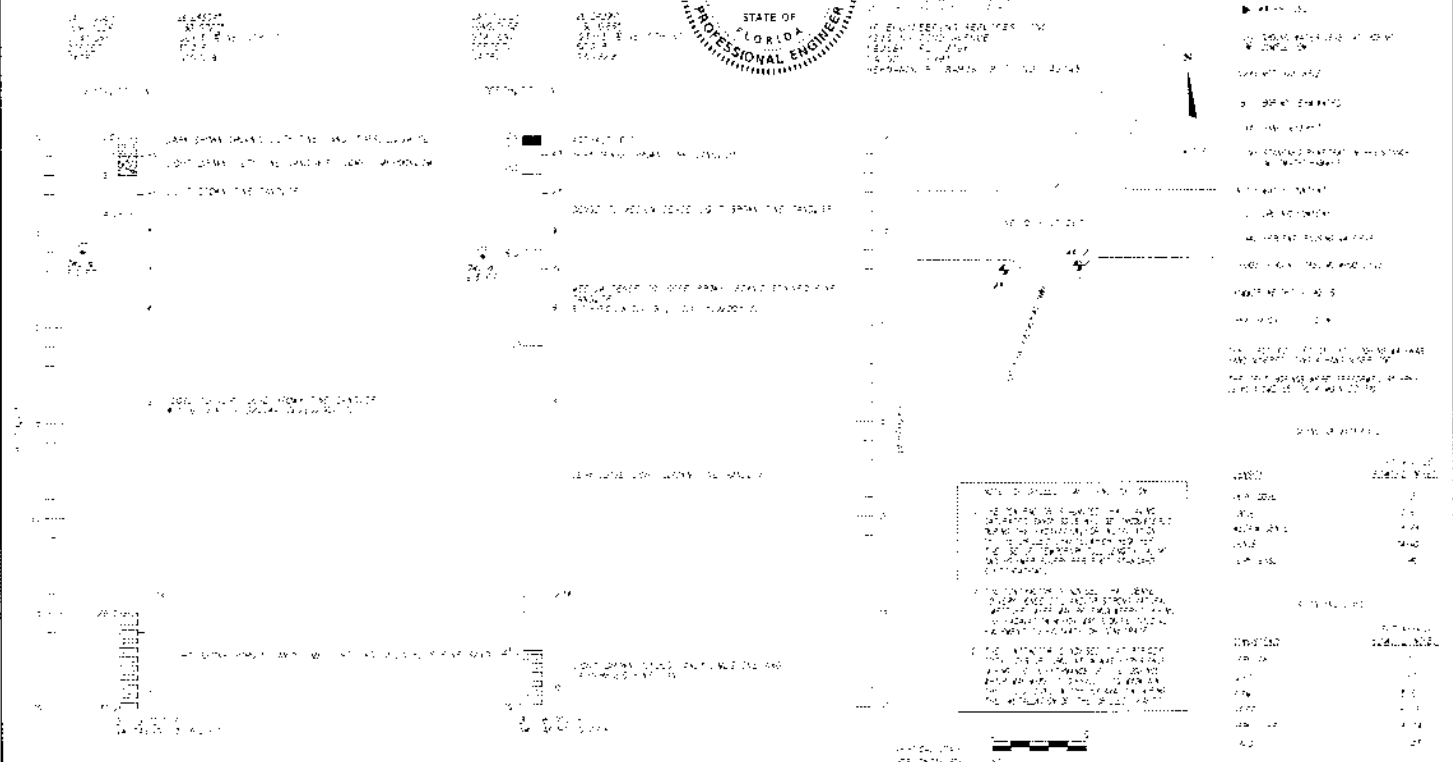
PROJECT THE OFFICE IN CHARGE OF THIS SHEET IS THE ELECTRONIC FILE DETAIL SHEET AND SHOWN UNDER ONLY SURVEYING ETC.



WA-1

WA-2

DATE: 11/15/2011
 TIME: 10:00 AM
 PROJECT: STATE ROAD 90
 SHEET: 10 OF 10



NOT TO SCALE
 ALL DIMENSIONS ARE IN FEET
 UNLESS OTHERWISE NOTED
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES AND STRUCTURES TO REMAIN.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE DRAINAGE THROUGHOUT THE PROJECT.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND VEGETATION.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE EROSION CONTROL MEASURES THROUGHOUT THE PROJECT.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND THE PUBLIC.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES TO REMAIN.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE DRAINAGE THROUGHOUT THE PROJECT.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND VEGETATION.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE EROSION CONTROL MEASURES THROUGHOUT THE PROJECT.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND THE PUBLIC.
 THE CONTRACTOR SHALL MAINTAIN ADEQUATE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.

NO.	DESCRIPTION	AMOUNT	TOTAL
1	CONCRETE	100	100
2	ASPHALT	200	200
3	GRAVEL	300	300
4	PAVEMENT	400	400
5	CONCRETE	500	500
6	ASPHALT	600	600
7	GRAVEL	700	700
8	PAVEMENT	800	800
9	CONCRETE	900	900
10	ASPHALT	1000	1000
11	GRAVEL	1100	1100
12	PAVEMENT	1200	1200
13	CONCRETE	1300	1300
14	ASPHALT	1400	1400
15	GRAVEL	1500	1500
16	PAVEMENT	1600	1600
17	CONCRETE	1700	1700
18	ASPHALT	1800	1800
19	GRAVEL	1900	1900
20	PAVEMENT	2000	2000

NO.	DESCRIPTION	AMOUNT	TOTAL
1	CONCRETE	100	100
2	ASPHALT	200	200
3	GRAVEL	300	300
4	PAVEMENT	400	400
5	CONCRETE	500	500
6	ASPHALT	600	600
7	GRAVEL	700	700
8	PAVEMENT	800	800
9	CONCRETE	900	900
10	ASPHALT	1000	1000
11	GRAVEL	1100	1100
12	PAVEMENT	1200	1200
13	CONCRETE	1300	1300
14	ASPHALT	1400	1400
15	GRAVEL	1500	1500
16	PAVEMENT	1600	1600
17	CONCRETE	1700	1700
18	ASPHALT	1800	1800
19	GRAVEL	1900	1900
20	PAVEMENT	2000	2000