

DESCRIPTION
COMMENCING AT THE SOUTHEAST CORNER OF SECTION 25, TOWNSHIP 47 SOUTH, RANGE 41 EAST, PALM BEACH COUNTY, FLORIDA, AS SURVEYED BY THE STATE OF FLORIDA IN MAY AND JUNE, 1912 AND AS SHOWN ON THE RIGHT-OF-WAY MAP OF THE FLORIDA STATE ROAD DEPARTMENT IN THEIR SURVEY OF STATE ROAD NO. 7, IN FEBRUARY 1941, AS PROJECT 5268; RUN (FOR CONVENIENCE THE SOUTH LINE OF SAID SECTION 25, IS ASSUMED TO BEAR NORTH 88°54'16" WEST AND ALL OTHER BEARINGS MENTIONED HEREIN ARE RELATIVE THERETO) THENCE NORTH 88°54'16" WEST ALONG THE SOUTH LINE OF SECTION 25, A DISTANCE OF 148.58 FEET TO THE WESTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 7; THENCE NORTH ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 43.53 FEET TO AN ANGLE POINT; THENCE NORTH 0°28'33" EAST CONTINUING ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 501.26 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE NORTH 89°04'09" WEST ALONG THE NORTHERLY RIGHT-OF-WAY LINE OF SANDALFOOT BOULEVARD WEST A DISTANCE OF 131.61 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTH HAVING A RADIUS OF 793.94 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE SUBTENDING A CENTRAL ANGLE OF 13°41'24" A DISTANCE OF 189.70 FEET TO A POINT IN THE EASTERLY BOUNDARY OF LANDS SHOWN AND DESCRIBED IN OFFICIAL RECORDS BOOK 1955, PAGES 1599 AND 1600, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA; THENCE DEPARTING FROM SANDALFOOT BOULEVARD WEST AND RUNNING ALONG SAID EASTERLY BOUNDARY NORTH 0°28'33" EAST, A DISTANCE OF 222.55 FEET TO THE NORTHWESTERLY CORNER OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE SOUTH 89°04'09" EAST, A DISTANCE OF 319.68 FEET TO A POINT ON THE AFORESAID WESTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 7; THENCE SOUTH 00°28'33" WEST ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 200.00 FEET TO THE POINT OF BEGINNING. LESS THE EAST 99 FEET THEREOF.

CONTAINS 45,540 SQUARE FEET OR 1.045 ACRES MORE OR LESS.

NOTES:

1. BEARING STRUCTURE BASED ON THE SOUTH LINE OF SECTION 25-47-41; ASSUMED AS BEING: N88°54'16"W PER RECORD DESCRIPTION OF SUBJECT PROPERTY.

2. THIS SURVEY REFLECTS ONLY MATTERS OF RECORD AS PROVIDED BY THE CLIENT OR CLIENTS REPRESENTATIVE.

3. THIS SURVEY WAS MADE ON THE GROUND. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION (AS LOCATED BY SUNSHINE UTILITIES LOCATING SERVICE TICKET NO. 04932483 & 04932512) AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

4. THIS SITE IS IN A FLOOD PRONE AREA, IT IS IN ZONE B, AN AREA BETWEEN THE 100 YEAR AND 500 YEAR FLOOD PLANE, BASED ON FLOOD INSURANCE RATE MAP, PANEL NO. 120192 0100 B, PALM BEACH COUNTY, FLORIDA, DATED OCTOBER 15, 1982.

5. ELEVATIONS BASED ON PALM BEACH COUNTY DATUM, BM #U 97 BEING 17.648 FEET, (NGVD 29).

6. ACCORDING TO FLORIDA STATUTES, CHAPTER 472.025, A LAND SURVEYOR SHALL NOT AFFIX HIS SEAL OR NAME TO ANY PLAN OR DRAWING WHICH DEPICTS WORK WHICH HE IS NOT LICENSED TO PERFORM OR WHICH IS BEYOND HIS PROFESSION OR SPECIALTY THEREIN. THEREFORE, WE ARE UNABLE TO CERTIFY AS TO MUNICIPAL ZONING COMPLIANCE, INTERPRETATION OF ZONING CODES OR THE DETERMINATION OF VIOLATIONS THEREOF.

7. THIS SURVEY MADE WITH BENEFIT OF A TITLE SEARCH REPORT ISSUED BY FIRST AMERICAN TITLE INSURANCE COMPANY, FILE NUMBER: 1062-2855545.

8. SITE CONTAINS 34 STRIPED PARKING SPACES INCLUDING 2 HANDICAP SPACES.

9. SITE IS ZONED COMMERCIAL GENERAL (CG) PER PALM BEACH COUNTY.

EASEMENTS AND RESTRICTIONS

9. INGRESS AND EGRESS EASEMENT AND NON-EXCLUSIVE PUBLIC UTILITY EASEMENT RESERVED IN THAT CERTAIN WARRANTY DEED RECORDED IN OFFICIAL RECORDS BOOK 2405, PAGE 506, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA. (AFFECTS AS SHOWN)

10. RIGHT OF WAY EASEMENT IN FAVOR OF SOUTHERN BELL TELEPHONE AND TELEGRAPH COMPANY RECORDED IN OFFICIAL RECORDS BOOK 2465, PAGE 1520, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA. (AFFECTS AS SHOWN)

11. REMOVAL AGREEMENT FOR FUTURE RIGHT OF WAY IN FAVOR OF PALM BEACH COUNTY, RECORDED IN OFFICIAL RECORDS BOOK 2466, PAGE 349, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA. THE LOCATION OF THE EASEMENT IS NOT DEFINED BY SAID DOCUMENT. (NOT PLOTTABLE)

12. EASEMENT IN FAVOR OF FLORIDA POWER AND LIGHT COMPANY RECORDED IN OFFICIAL RECORDS BOOK 2480, PAGE 705, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA. (AFFECTS AS SHOWN)

13. ACCESS EASEMENT BY CUMBERLAND FARMS, INC., A DELAWARE CORPORATION TO G & G ENTERPRISES, INC., A FLORIDA CORPORATION RECORDED IN OFFICIAL RECORDS BOOK 9840, PAGE 623, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA. (BLANKET TYPE EASEMENT OVER PAVED SURFACES. THE LOCATION OF THE EASEMENT IS NOT DEFINED BY SAID DOCUMENT. NOT PLOTTABLE)

ZONING DATA	
DISTRICT:	CG (GENERAL COMMERCIAL)
AUTHORITY:	PALM BEACH COUNTY
BUILDING SETBACKS	
FRONT:	50'
REAR:	20'
SIDE:	15'
STREET SIDE:	25'
MAXIMUM BUILDING HEIGHT: 35'	
FLOOR AREA RATIO:	25%
PARKING REQUIREMENT:	1 SPACES/200 SQUARE FEET OF BUILDING AREA
PUMP AND CANOPY SETBACKS:	SAME AS BUILDING SETBACKS

ACCURIGHT SURVEYS
of Orlando Inc., LB 4475
2012 E. Robinson St.
Orlando, Florida 32803
PHONE (407) 894-6314 FAX (407) 897-3777

THIS SURVEY MEETS THE "MINIMUM TECHNICAL STANDARDS" AS REQUIRED BY CHAPTER 5J-17, FLORIDA BOARD OF LAND SURVEYORS, PURSUANT TO SECTION 472.027 OF THE FLORIDA STATUTES.

Frank A. Raymond III
FRANK A. RAYMOND III PLS 5325

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THIS FLORIDA LICENSED SURVEYOR AND MAPPER.

NO.
C1
C2

CENTRAL ANGLE
13°41'24"
07°50'06"

RADIUS
793.94'
733.94'

ARC LENGTH
189.70'
100.36'

TANGENT
95.30'

CHORD BEARING
S 84°05'14" W
S 87°00'48" W

CHORD DISTANCE
189.24' D&M
100.29'

LINE CHART
L1 S45°42'14"W 35.21'

N89°04'09"W 121.20'

SW CORNER
SECTION 25-47-41
FND 8" ROUND CM

SHOPPING CENTER
PARCEL #00-41-47-25-01-054-0010
OWNERS: G & G ENTERPRISES;
EL-MOR REALTY, INC;
SALEMO INVESTMENT CORPORATION
ADDRESS #22797

"STRIP MALL"
1 STORY BLOCK

1 STORY BLOCK
ADDRESS #S 23077, 22981,
23945 & 22805
7,212 FEET
HEIGHT = 13.9'
FFE = 18.30'

SANDALFOOT BOULEVARD WEST (R/W VARIES)
(PUBLIC ROAD PER ORB 1848, PG 1615)

SITE BENCHMARK #2
"BOX" CUT ON MEDIAN
ELEVATION = 18.84'

CURVE CHART
ARC LENGTH
189.70'

CHORD BEARING
S 84°05'14" W
S 87°00'48" W

CHORD DISTANCE
189.24' D&M
100.29'

LINE CHART
L1 S45°42'14"W 35.21'

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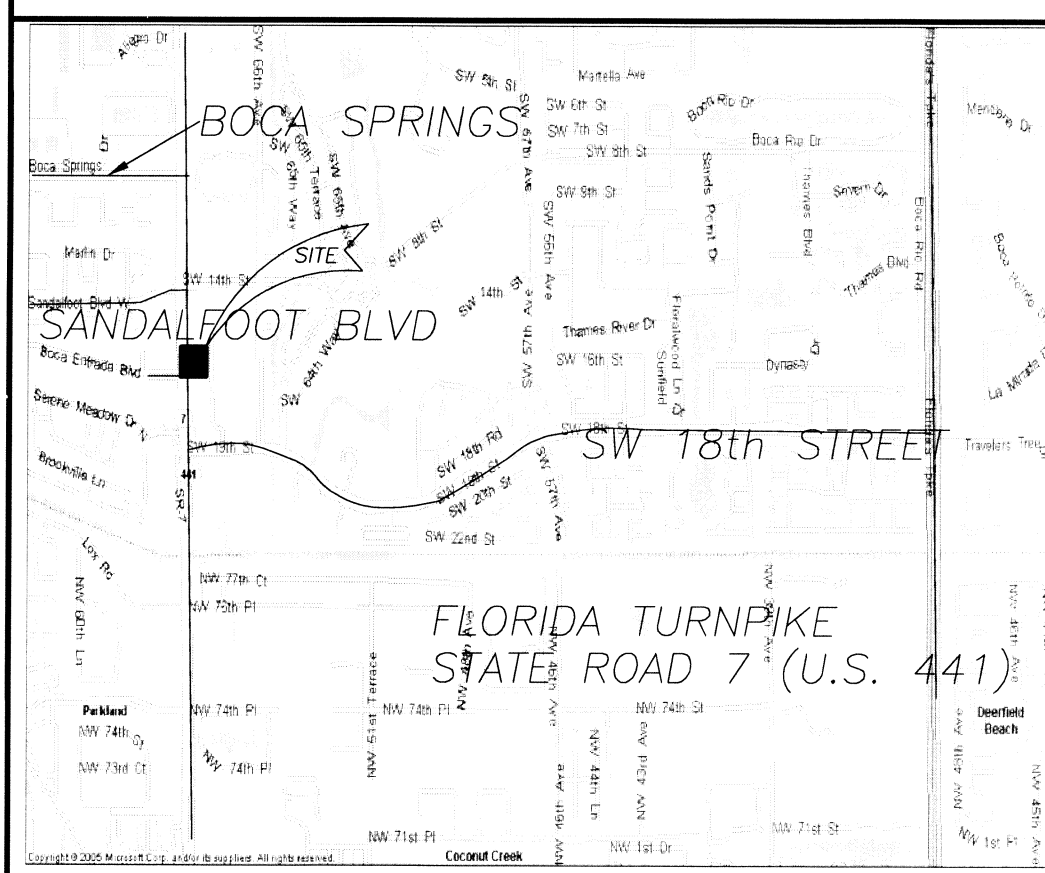
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100.29'

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L1 S45°42'14"W 35.21'

N89°04'09"W 121.20'

SW CORNER
SECTION 25-47-41
FND 8" ROUND CM

VICINITY MAP N.T.S.



GRAPHIC SCALE

0' 10' 20' 40' 60'

1" = 20'

UTILITY COMPANIES

SERVICE AREA	CONTACT	PHONE NUMBER	UTILITY TYPE
DELPHIA COMMUNICATIONS CORP.-PALM BEACH	TED WAFFNER	561-687-4474	CABLE TV
FLORIDA POWER & LIGHT	ANYONE	800-868-9554	ELECTRIC
FLORIDA POWER & LIGHT--PALM BEACH	MAIMI	800-868-9554	ELECTRIC
FLA PUBLIC UTILITIES CO	KEVIN JOYCE	561-838-1812	UNKNOWN
SONNY JARROCK	SONNY JARROCK	720-888-3151	FIBER OPTIC
PALM BEACH COUNTY WATER UTILITIES	MARLA SMITH	561-740-4600	WATER
PALM BEACH COUNTY TRAFFIC OPERATIONS	SCOTT PHILBRICK	561-233-3900	TRAFFIC
PEOPLES GAS NORTH DADE	LEO DOS REMEDIOS	305-957-3894	GAS
BELL SOUTH-PALM BEACH	RICK NOLAND	561-315-5528	TELEPHONE
AT&T CABLE SERVICES	TERESA	954-979-6742	TELEPHONE

TREE CHART

116	5'	SILVER BUTTWOOD
117	5'	SILVER BUTTWOOD
135	5'	SILVER BUTTWOOD
139	5'	BLACK OLIVE
140	5'	SILVER BUTTWOOD
151	5'	SILVER BUTTWOOD
156	5'	BLACK OLIVE
178	5'	BLACK OLIVE
179	5'	BLACK OLIVE
183	5'	OAK
189	5'	BLACK OLIVE
197	5'	OAK
413	5'	BLACK OLIVE
419	5'	BLACK OLIVE
496	5'	BLACK OLIVE
504	5'	BLACK OLIVE
505	5'	BLACK OLIVE
519	5'	BLACK OLIVE
577	5'	SILVER BUTTWOOD
599	5'	OAK
618	5'	OAK
621	5'	OAK
659	5'	OAK
669	5'	OAK
672	5'	OAK

SURVEYOR'S CERTIFICATE

TO: CUMBERLAND FARMS, INC., A DELAWARE CORPORATION; FIRST AMERICAN TITLE INSURANCE COMPANY; BANK OF AMERICA, N.A.

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS; AND INCLUDES ITEMS 1, 2, 3, 4, 7(A)(1)(C), 8, 9 AND 11(A) OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON 12/17/12.

Frank A. Raymond III
FRANK A. RAYMOND, III, PSM 5325

DATE: 12/17/12

SITE INFORMATION

ADDRESS: 23077 STATE ROAD 7
BOCA RATON, FLORIDA 33428
PALM BEACH COUNTY

PARCEL #00-41-47-25-01-054-0021
OWNER: VHS REALTY, INC.

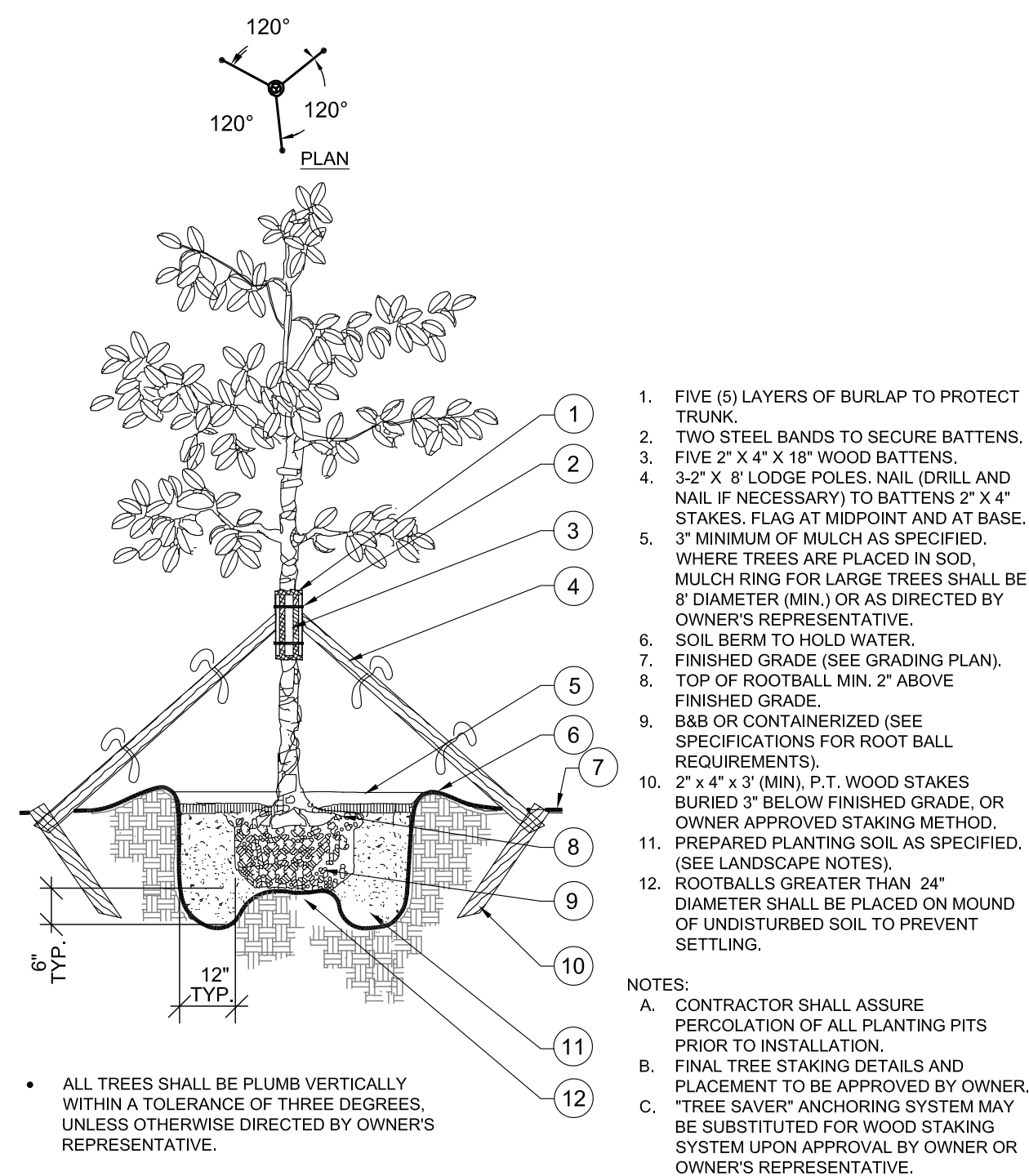
Current BOUNDARY SURVEY DATE: 12/17/12
per 5J-17.051(3)(b)3 Florida Administrative Code

DATE:	REVISION	BY:
12/17/12	UPDATED SURVEY & ADDED NEW TITLE	FAR
2/15/12	ADDED PROPOSED CORNER CLIP	FAR
6/28/11	ADDED TITLE COMMITMENT	NB
5/30/11	ALTA/ACSM LAND TITLE SURVEY (31857)	JB
2/20/07	ADDED TIES TO SECTION CORNERS	ML
8/29/06	RESURVEY	ML

BOUNDARY SURVEY

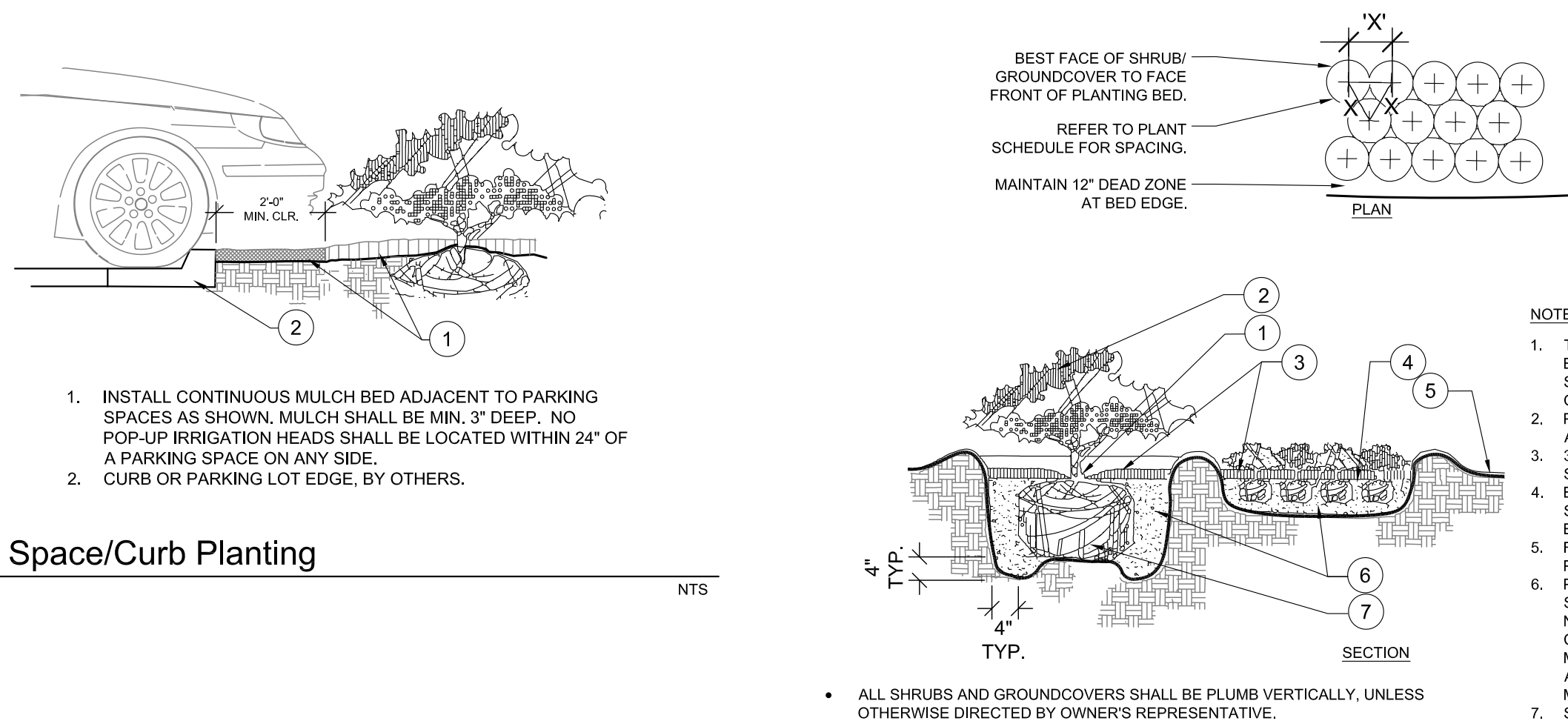
SCALE: 1" = 20'	CF#25-47-41-CUMBERLAND	JOB # 35235
FIELD DATE: 3-1-03		DRAWN BY: JB
PREPARED FOR: CUMBERLAND FARMS/GULF OIL		
LOCATION: NW CORNER OF STATE ROAD 7 & SANDALFOOT BOULEVARD; BOCA RATON, FLORIDA; SECTION 25-47-41; PALM BEACH COUNTY	FILE NUMBER: 25-47-41	CUMBERLAND FARMS

L-01



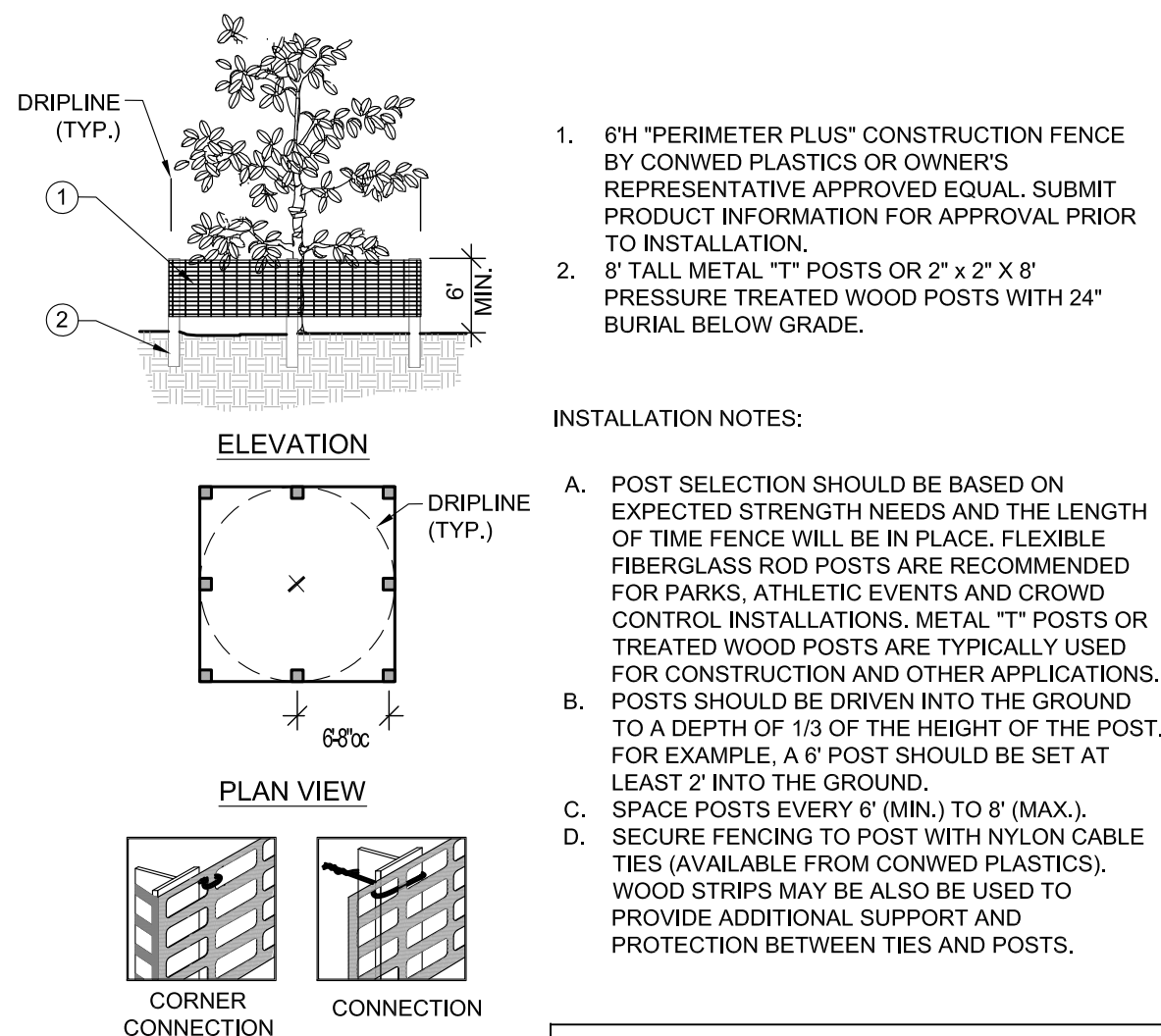
Large Tree Planting

SECTION	NT
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Shrub/Groundcover Planting

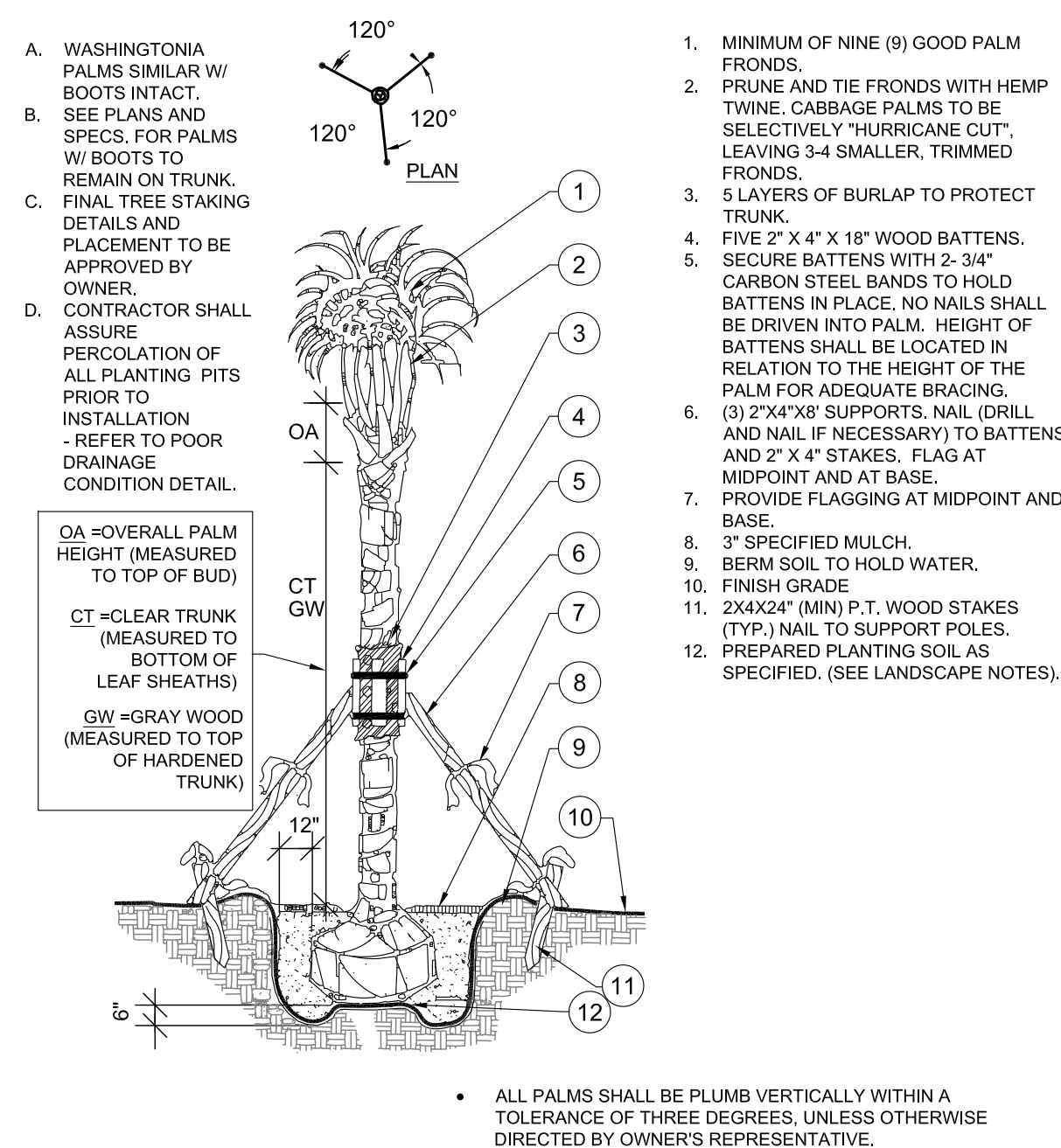
PLAN/SECTION	NTS
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NOTE: IF WIRE TIES ARE USED, AVOID DIRECT CONTACT WITH FENCE. WIRE MAY DAMAGE FENCE OVER TIME.

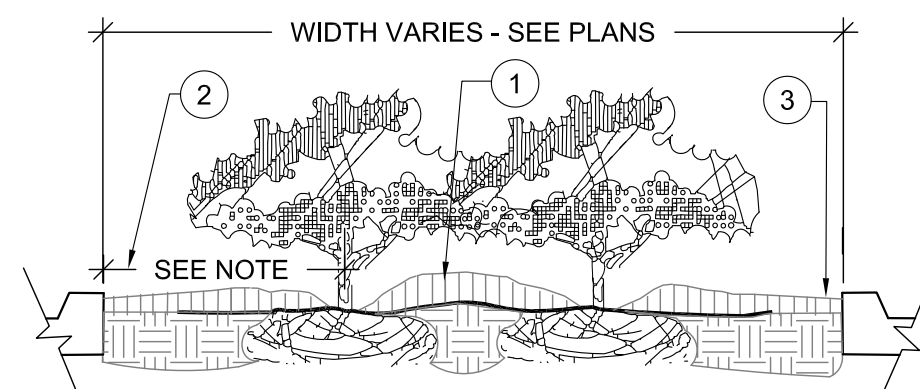
Tree/Shrub Protector

Barrier Detail NTS



Palm Planting

SECTION	NTS
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PLANTER ISLAND NOTES

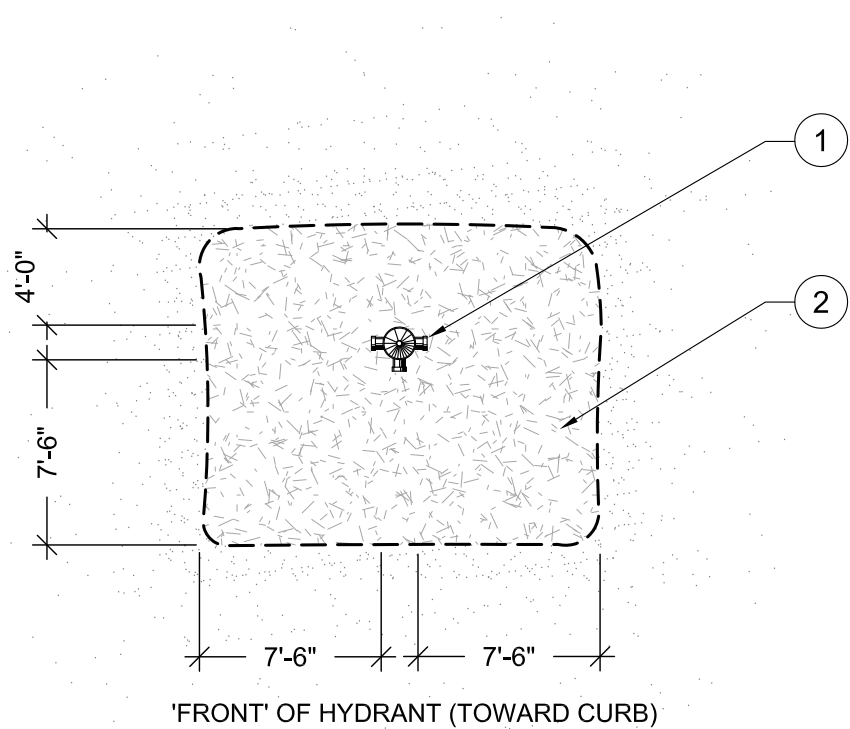
1. CROWN ISLANDS @ 5:1 SLOPES (OR AS SPECIFIED ON THE LANDSCAPE PLANS).
2. CLEAR ZONE: 24" MIN. FROM BACK OF CURB TO CENTER OF NEAREST SHRUB. CLEAR ZONE SHALL CONTAIN 3" CONTINUOUS MULCH OR TURF, SEE PLANS.
3. 2" MIN VERTICAL CLEARANCE, TOP OF CURB TO TOP OF MULCH.

NOTES:

- a. EXCAVATE A CONTINUOUS 24" DEEP PIT (FROM TOP OF CURB) FOR ENTIRE LENGTH AND WIDTH OF ISLAND & BACKFILL WITH APPROVED PLANTING MIX.
- b. PROTECT AND RETAIN ALL CURBS AND BASE. COMPACTED SUBGRADE TO REMAIN FOR STRUCTURAL SUPPORT OF CURB SYSTEM (TYP).
- c. ALL ISLANDS SHALL UTILIZE POOR DRAINAGE DETAIL WHEN PERCOLATION RATES ARE 2" PER HOUR OR LESS.

Planted Parking Lot Islands/Medians

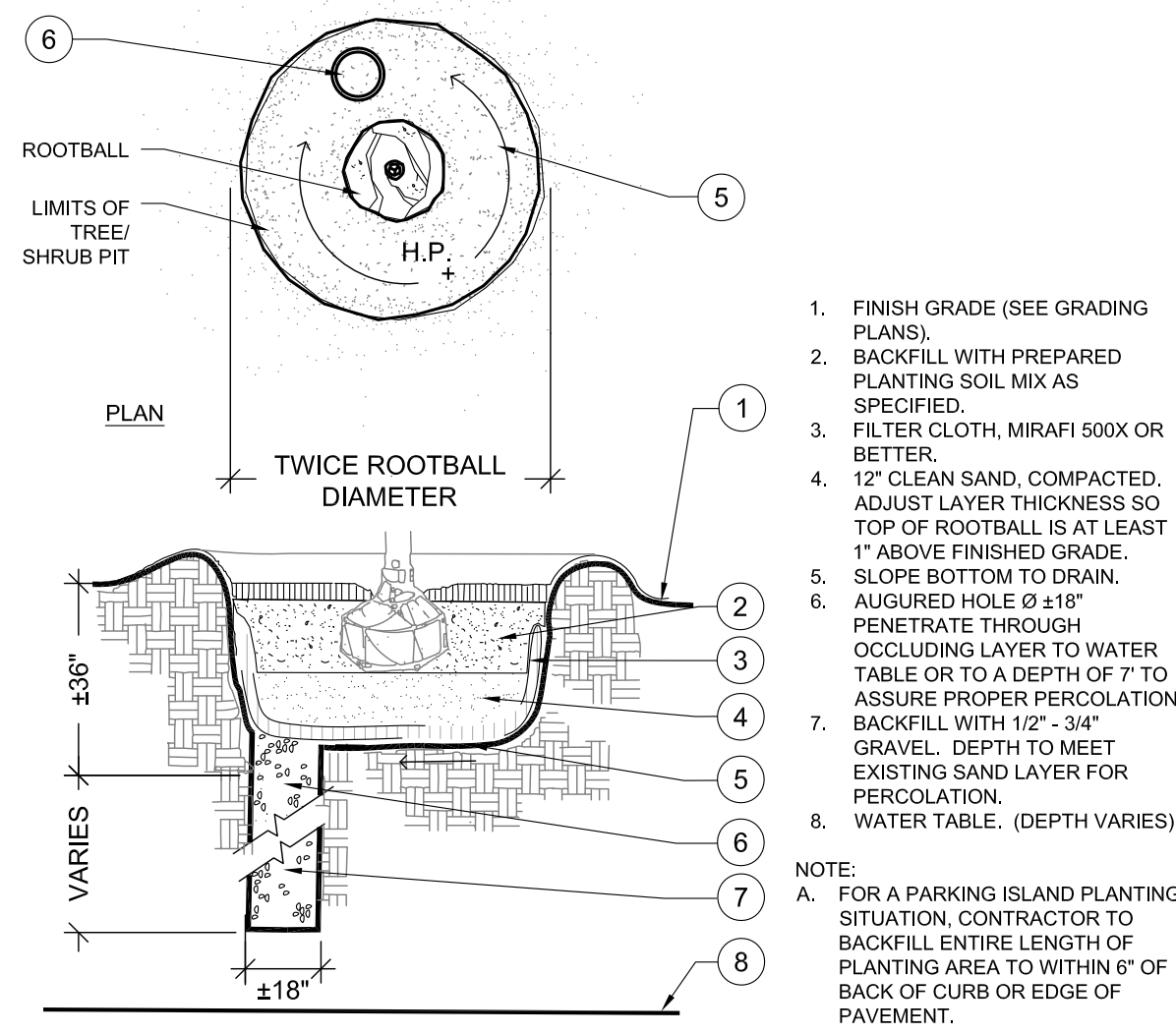
SECTION	NTS
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1. FIRE HYDRANT.
2. NO PLANT EXCEEDING 12" MATURE HEIGHT MATERIAL SHALL BE PLACED WITHIN SHOWN RADIUS OF ALL PROPOSED OR EXISTING FIRE HYDRANTS. CONTRACTOR SHALL ADJUST PLANT MATERIAL SO THAT NO CONFLICTS WITH FIRE HYDRANTS OCCUR ON SITE.

Fire Hydrant Area

PLAN	NTS
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A. FOR A PARKING ISLAND PLANTING SITUATION, CONTRACTOR TO BACKFILL ENTIRE LENGTH OF PLANTING AREA TO WITHIN 6" OF BACK OF CURB OR EDGE OF PAVEMENT.

Poor Drainage Condition

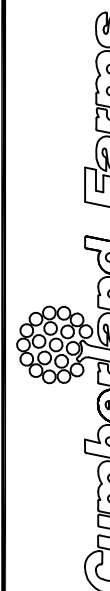
PLAN/SECTION	NTS
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SimplyVerde
Landscape Architecture
829 38th Avenue North, St. Petersburg, FL 33704
727 521 7290 License Number: LC26000392

[illegible]

SCALE:	N.T.S.	LANDSCAPE ARCHITECT:
DESIGNED BY:	PMC	
DRAWN BY:	CMB	
CHECKED BY:	JDN	
		PATRICIA M. CASTELLANO, RLA LICENSE NUMBER: 1667 DATE:

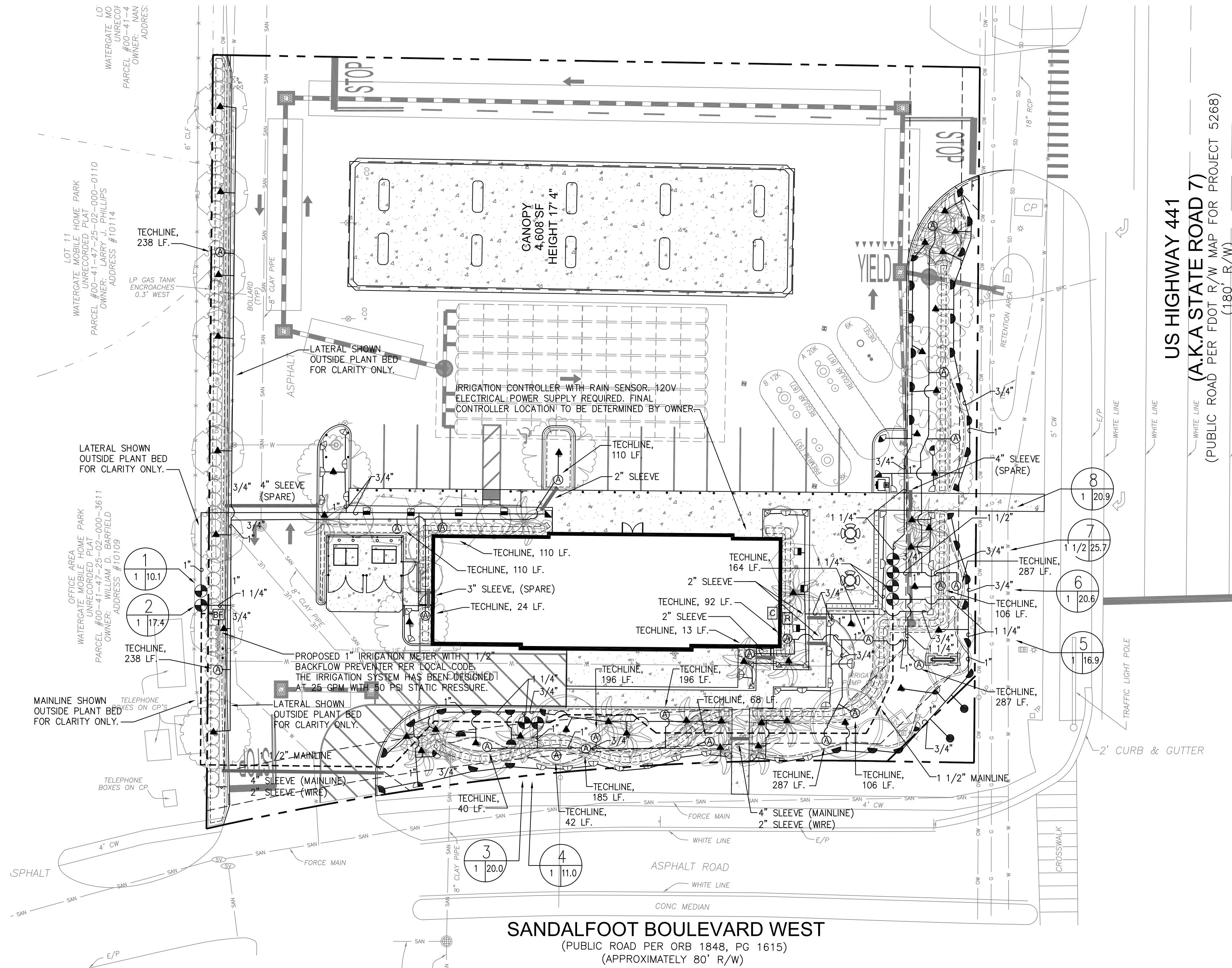
LANDSCAPE DETAILS



CUMBERLAND FARMS, INC. - V#0636
22905 STATE ROAD 7
BOCA RATON, FL 33428

DATE	10/10/2012
PROJECT NUMBER	CSG11-11CFB
SHEET NUMBER	

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Drafted by Charles Bailey, Creative CAD Source, 841.876.3004, www.creativecadsource.com



IRRIGATION NOTES

- 1) THE HEAD LAYOUT HAS BEEN DESIGNED TO PROVIDE 100% COVERAGE. ANY CHANGES MADE IN THE HEAD LAYOUT DUE TO FIELD CONDITIONS SHALL BE IN ACCORDANCE WITH THESE STANDARDS.
- 2) SET SPRAY HEADS 3" AND ROTORS 6" IN FROM BACK OF CURB OR 12" IF PAVEMENT HAS NO CURB.
- 3) VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF IRRIGATION SYSTEM. MAINLINE SHALL NOT BE LOCATED WITHOUT PRIOR APPROVAL OF THE PROJECT MANAGER AND THE LANDSCAPE ARCHITECT. ALL UTILITIES AND STRUCTURES MAY NOT BE SHOWN ON THESE PLANS—CONTRACTOR SHALL VERIFY THEIR LOCATION.
- 4) ALL PRESSURE MAINLINES UNDER ASPHALT PAVEMENT SHALL BE PLACED WITHIN SLEEVES AS NOTED. WHERE ELECTRIC VALVE CONTROL LINES PASS THROUGH A SLEEVE WITH OTHER MAIN OR LATERAL LINES THEY SHALL BE CONTAINED WITHIN A SEPARATE, SMALLER CONDUIT.
- 5) MAINLINE AND VALVES ARE SHOWN IN SCHEMATIC FORM. LOCATE AS NOTED ON PLANS.
- 6) LOCATE ALL VALVES A MINIMUM OF 12" FROM BACK OF CURB OR EDGE OF PAVEMENT, UNLESS NOTED OTHERWISE.
- 7) ALL SLEEVES UTILIZED BY THE IRRIGATION CONTRACTOR, WHETHER INSTALLED BY HIM OR NOT, SHALL BE LOCATED ON THE "AS-BUILT" DRAWINGS. THE DEPTH BELOW FINISH GRADE, TO THE NEAREST FOOT OF EACH END OF EACH SLEEVE SHALL BE NOTED AT EACH SLEEVE LOCATION ON THE "AS-BUILT" DRAWINGS. ALL SLEEVES ON PLAN FOR WALL PENETRATIONS AND UNDER SIDEWALKS SHALL BE SIZED TWO PIPE SIZES GREATER THAN PIPE IT CARRIES.
- 8) ALL UNSIZED PIPE SHALL BE 3/4" UNLESS OTHERWISE NOTED.
- 9) ALL VALVES SHALL BE INSTALLED IN A CARSON PLASTIC VALVE BOX WITH LOCKING LID.
- 10) IRRIGATION CONTRACTOR SHALL SECURE ANY AND ALL NECESSARY PERMITS FOR THE WORK PRIOR TO COMMENCEMENT OF HIS OPERATIONS ON-SITE. COPIES OF THE PERMITS SHALL BE SENT TO THE OWNER/GENERAL CONTRACTOR. WORK IN THE R.O.W. SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF LOCAL AND/OR STATE HIGHWAY JURISDICTION.
- 11) VERIFY IRRIGATION CONTROLLER LOCATION AT PROJECT SITE WITH OWNER.
- 12) ELECTRIC SERVICE TO THE IRRIGATION CONTROLLER SHALL BE PROVIDED BY THE GENERAL CONTRACTOR.
- 13) ALL 24 VAC WIRING SHALL BE OF DIRECT BURIAL COPPER WIRE AS FOLLOWS:
CONTROL WIRES — #14-1 RED
COMMON WIRE — #14-1 WHITE
- 14) INSTALLATION OF WORK SHALL BE COORDINATED WITH OTHER CONTRACTORS IN SUCH A MANNER AS TO ALLOW FOR A SPEEDY AND ORDERLY COMPLETION OF ALL WORK ON THE SITE.

IRRIGATION LEGEND

RAIN BIRD 1806 SERIES SPRINKLERS WITH RAIN BIRD MPR SPRAY NOZZLES UNLESS NOTED OTHERWISE

15-Q	30' TRAJECTORY
15-T	30' TRAJECTORY
15-H	30' TRAJECTORY
15-TQ	30' TRAJECTORY
15-F	30' TRAJECTORY
12-Q	30' TRAJECTORY
12-T	30' TRAJECTORY
12-H	30' TRAJECTORY
12-TQ	30' TRAJECTORY
12-F	30' TRAJECTORY
10-Q	15' TRAJECTORY
10-T	15' TRAJECTORY
10-H	15' TRAJECTORY
10-F	15' TRAJECTORY
8-Q	10' TRAJECTORY
8-H	10' TRAJECTORY
4-Q	VAN 0' TRAJECTORY
4-H	VAN 0' TRAJECTORY

15EST
15SST
15CST

RAIN BIRD 1400 SERIES PC BUBBLER

TECHLINE SUPPLY POINT OF CONNECTION 'A'

HUNTER ICV SERIES ELECTRIC CONTROL VALVE, ALL DRIP ZONES TO BE EQUIPPED WITH A HUNTER ACCU-SYNC PRESSURE REGULATING MODULE IF SYSTEM PRESSURE EXCEEDS 55 PSI.

HUNTER PRO-C SERIES CONTROLLER, MODEL PC-900

HUNTER MINI-CLIK RAIN SENSOR

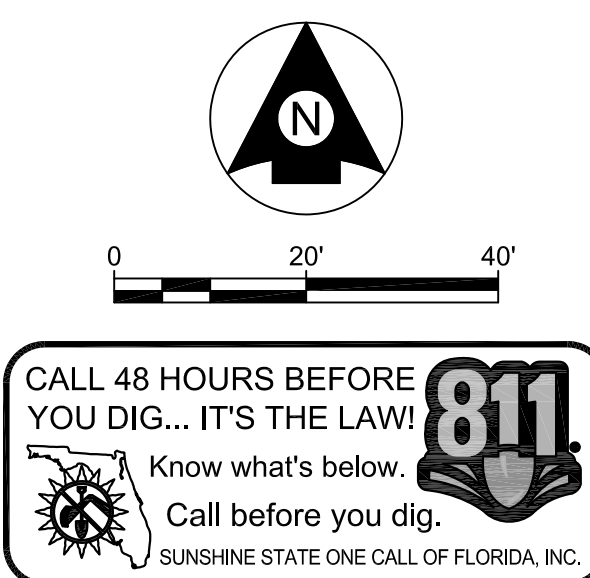
CL 200 PVC MAINLINE, SOLVENT WELD

CL 200 PVC LATERAL LINE, SOLVENT WELD

NETAFIM TECHLINE, TLDL9-1210

SCHEDULE 40 PVC SLEEVE

SEE PLAN FOR SLEEVE SIZES AND LOCATIONS



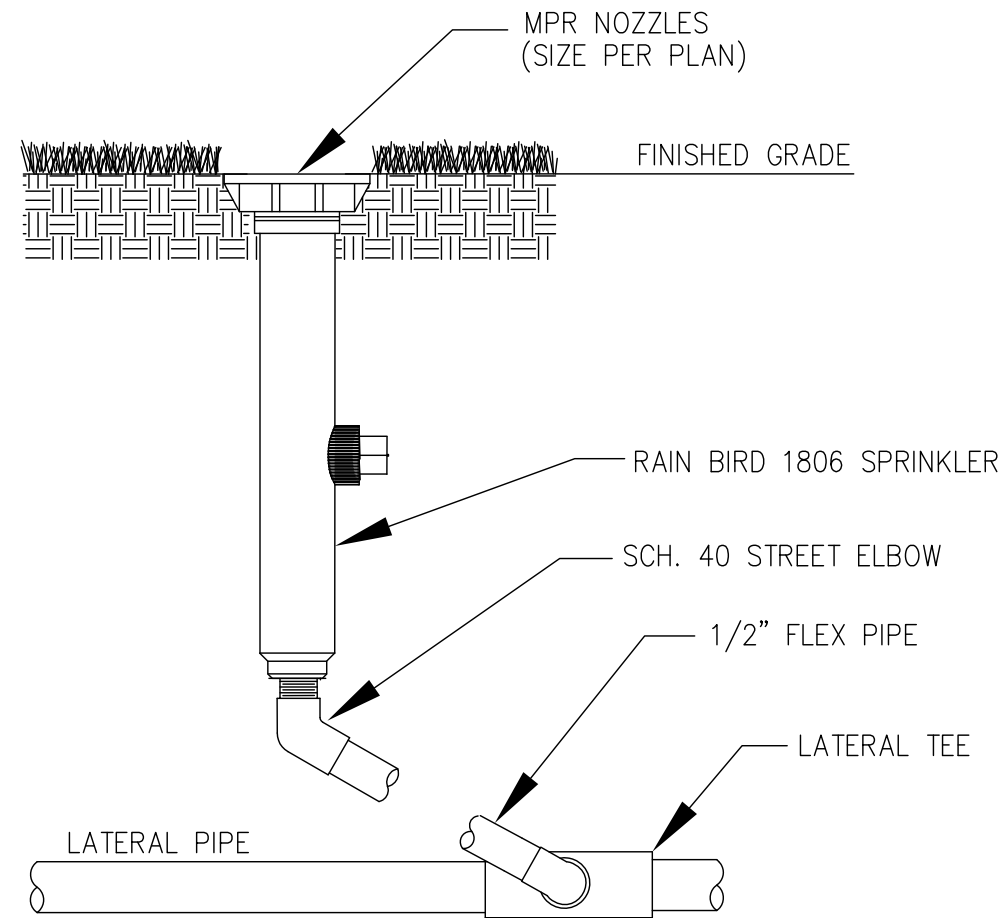
NO.	REVISIONS	DATE	BY

LANDSCAPE ARCHITECT:	PATRICIA CASTELLANO, RLA LICENSE NUMBER: 1687
DESIGNED BY:	CDG
DRAWN BY:	CDG
CHECKED BY:	PMC

IRRIGATION PLAN

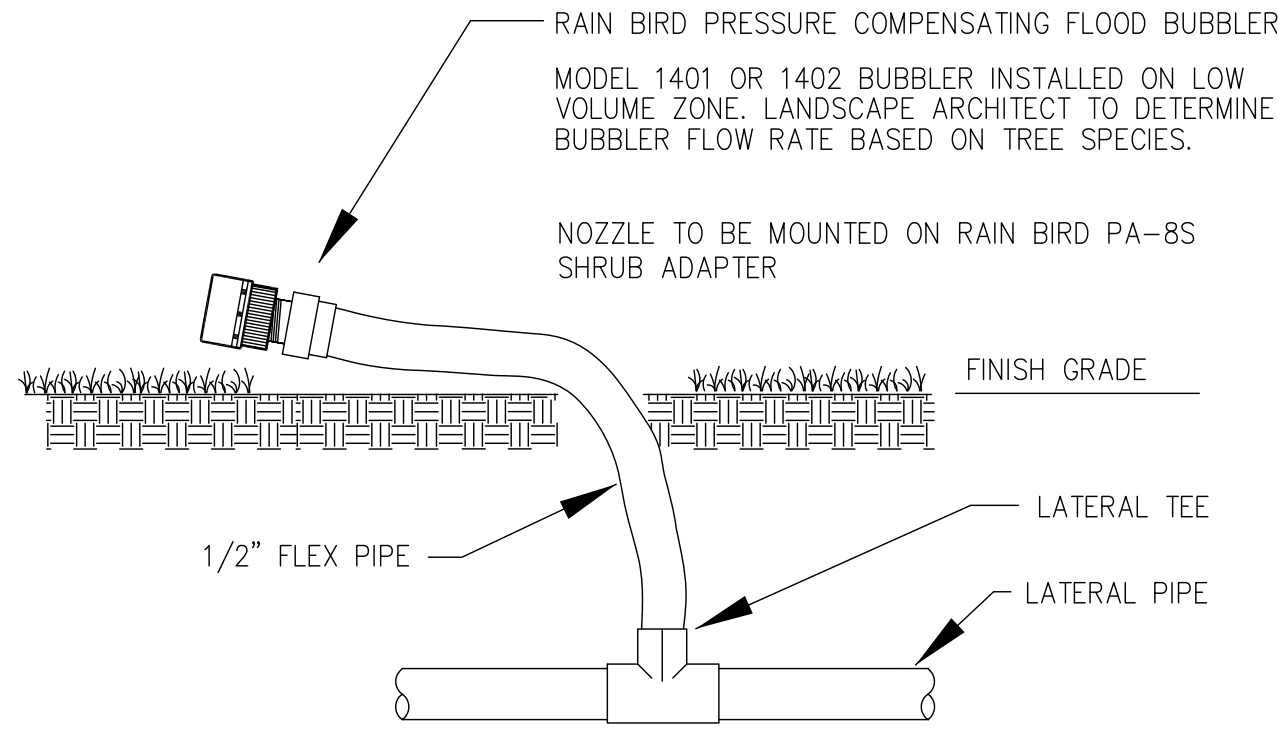
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Drafted by Charles Bailey, Creative CAD Source, 847.876.3004, www.creativecadsource.com

NOTE: RAIN BIRD 1806 SPRINKLERS TO BE INSTALLED UNLESS NOTED OTHERWISE.



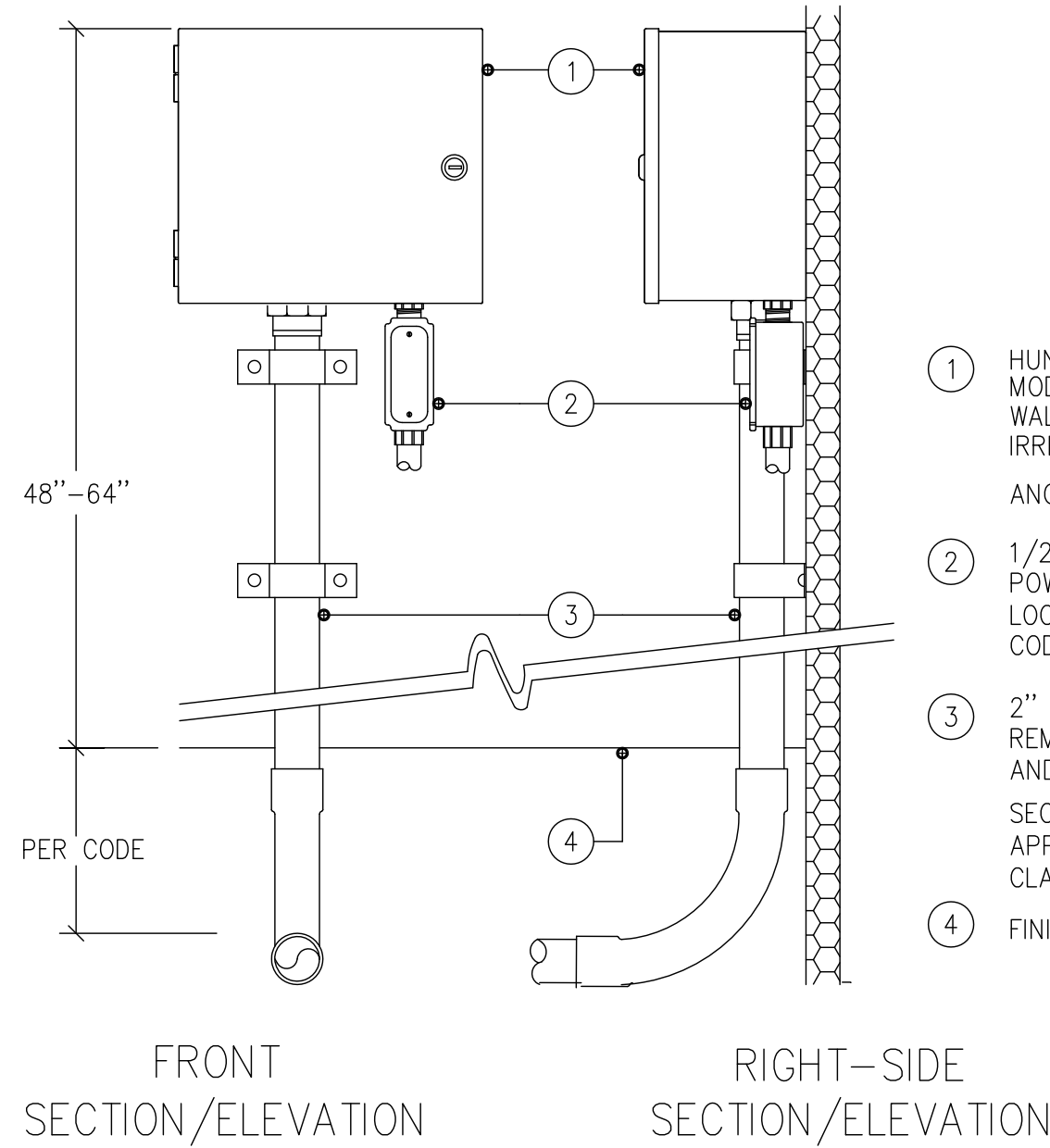
RAIN BIRD 1806 SPRINKLER

NTS



RAIN BIRD 1400 SERIES BUBBLER

NTS

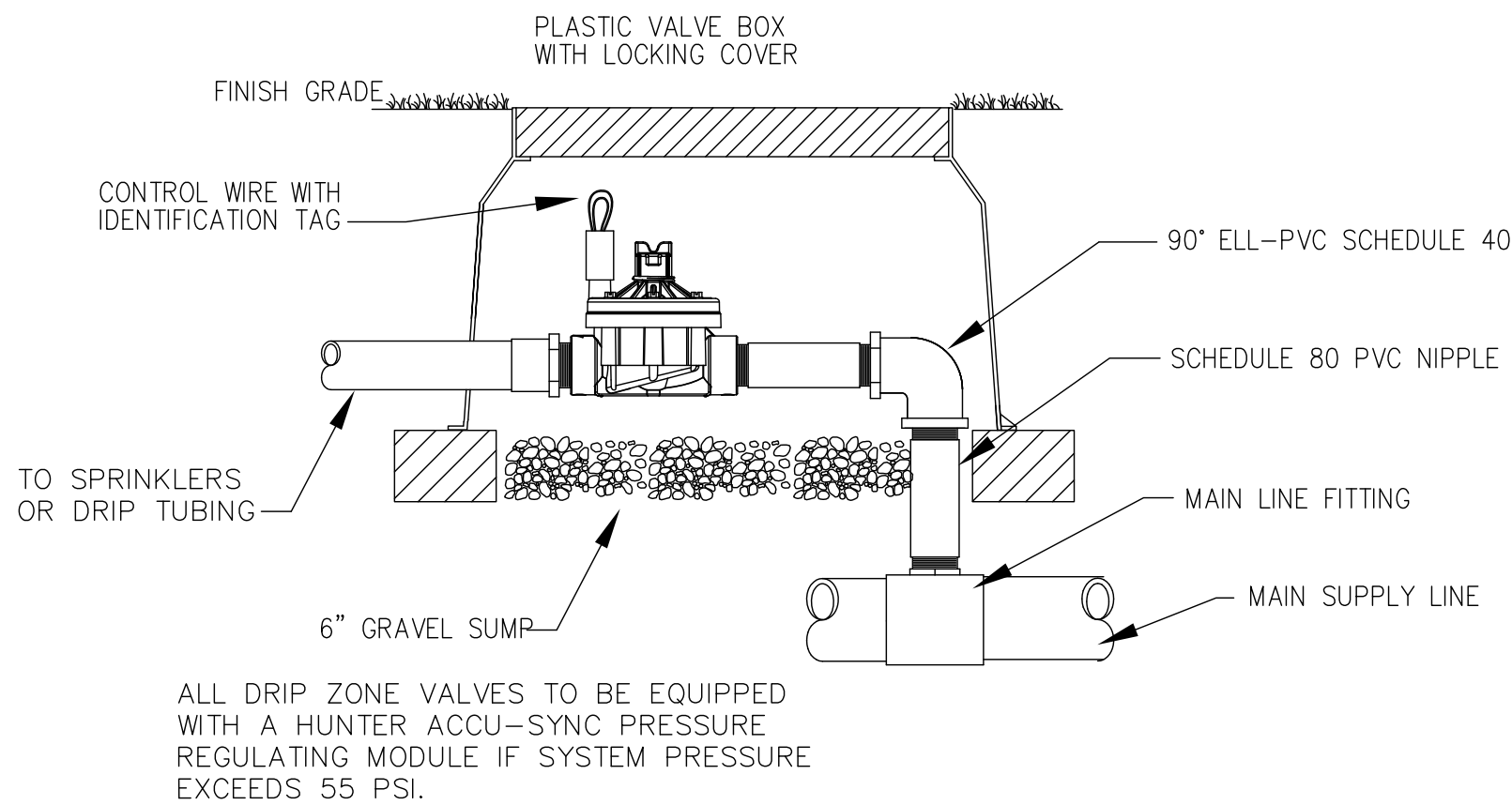
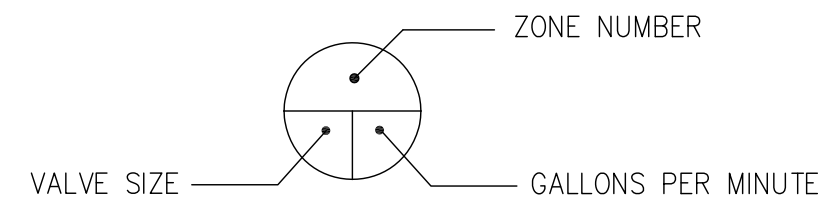


HUNTER PRO-C SERIES CONTROLLER

NTS

CONTROLLER SCHEDULE

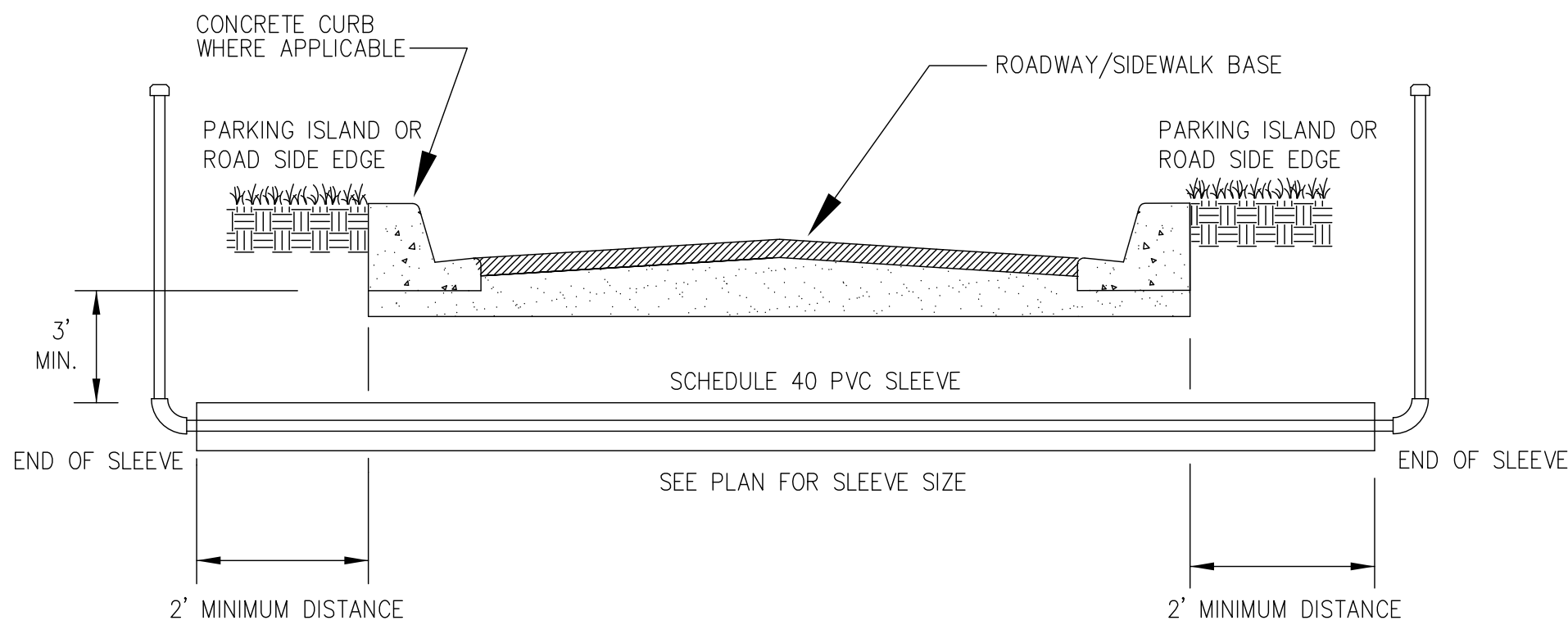
ZONE NO.	GPM	VALVE SIZE	TYPE
1	10.1	1"	SPRAY
2	17.4	1"	DRIP
3	20.0	1"	SPRAY
4	11.0	1"	DRIP
5	16.9	1"	SPRAY
6	20.6	1"	SPRAY
7	25.7	1 1/2"	DRIP
8	20.9	1"	SPRAY
9		SPARE	



HUNTER ICV SERIES CONTROL VALVE

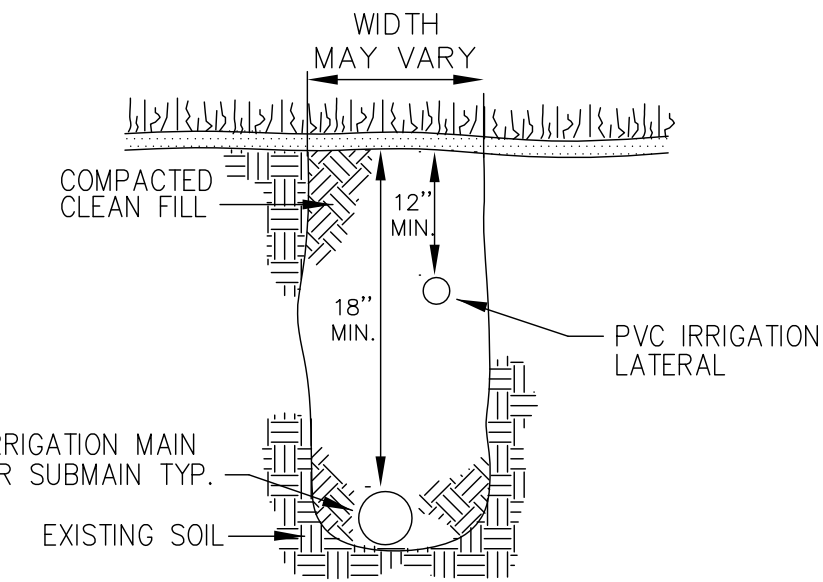
NTS

ALL DRIP ZONE VALVES TO BE EQUIPPED WITH A HUNTER ACCU-SYNC PRESSURE REGULATING MODULE IF SYSTEM PRESSURE EXCEEDS 55 PSI.



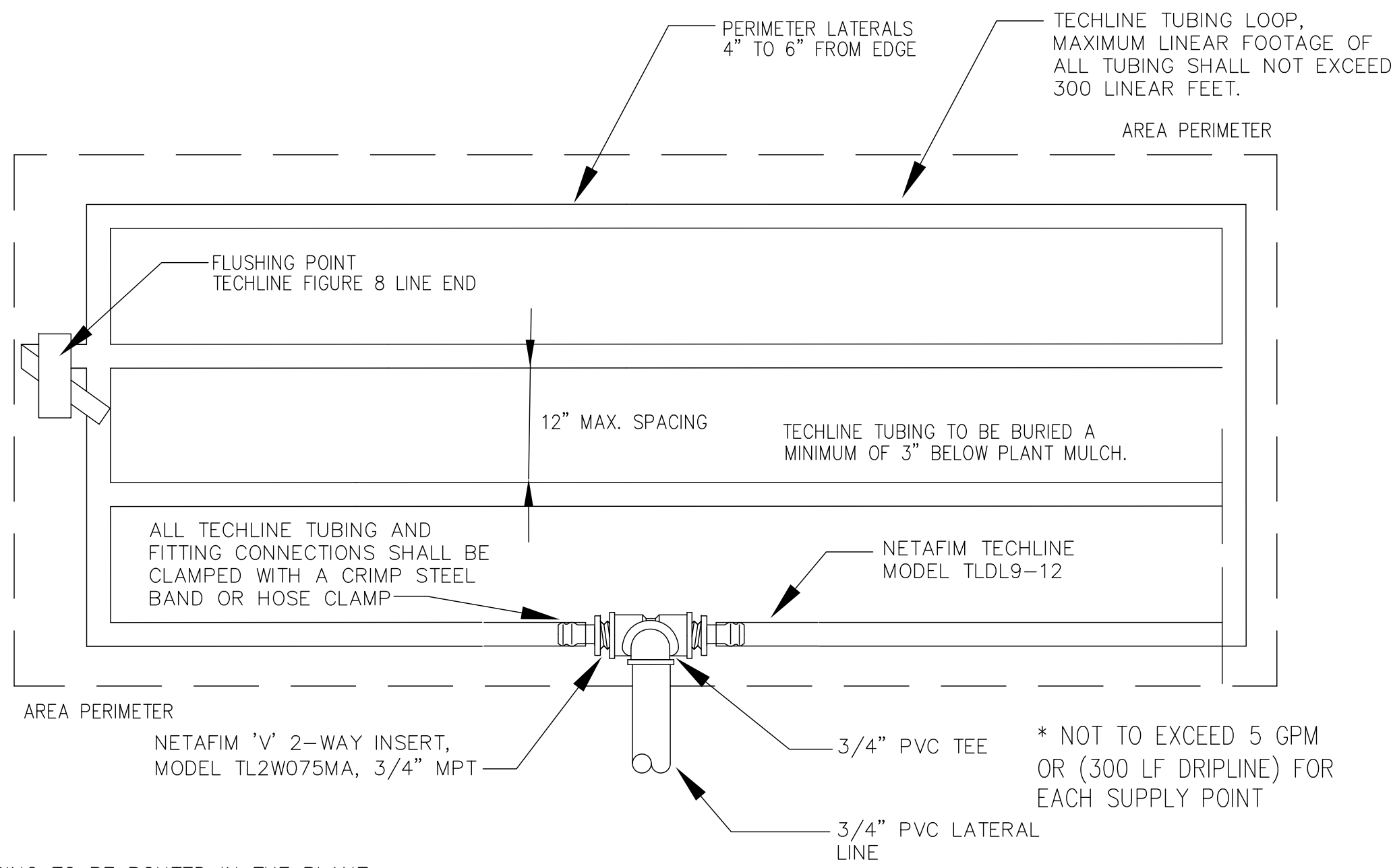
SLEEVE DETAIL

NTS



TRENCHING DETAIL

NTS

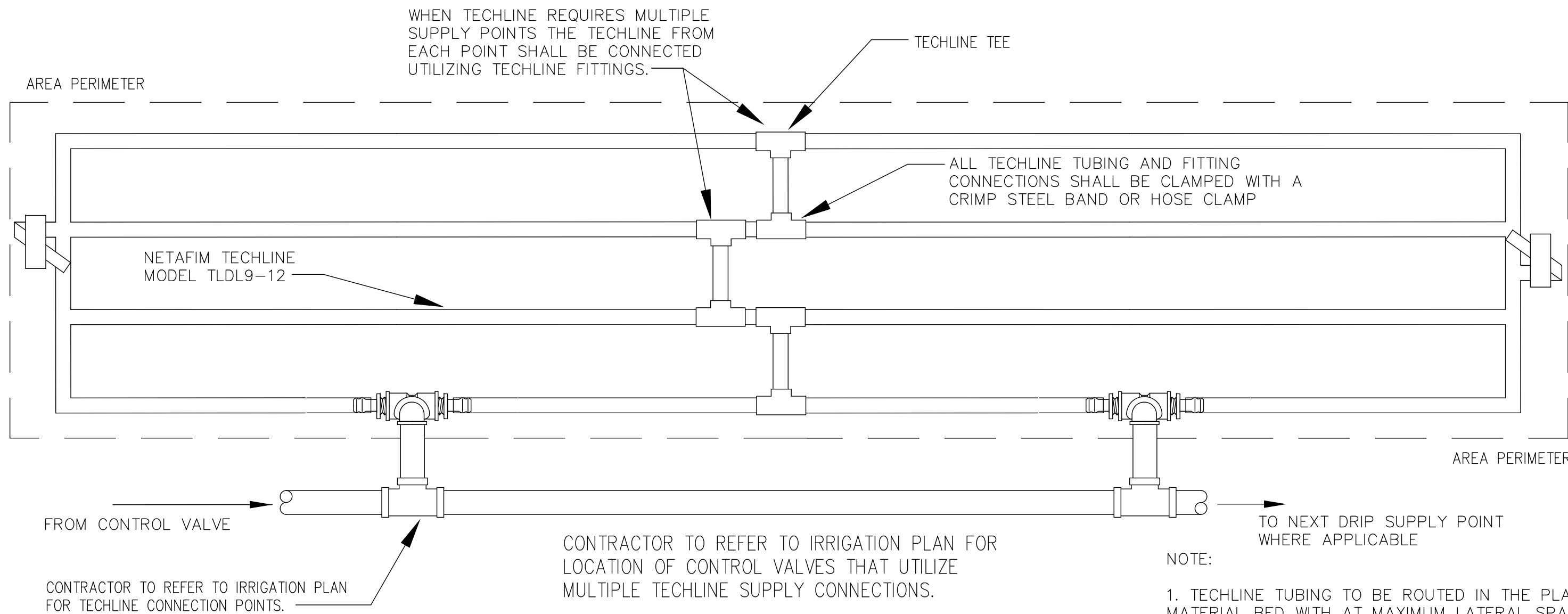


NETAFIM TECHLINE CONNECTION POINT "A"

NTS

NOTE:

- TECHLINE TUBING TO BE ROUTED IN THE PLANT MATERIAL BED WITH AT MAXIMUM LATERAL SPACING OF 12 INCHES.
- TECHLINE TUBING TO BE INSTALLED IN A GRID PATTERN. TECHLINE TUBING SHALL NOT BE INSTALLED IN A LONG CONTINUOUS RUN.



MULTIPLE TECHLINE CONNECTION SUPPLIES FROM SINGLE CONTROL VALVE

NTS

NOTE:

- TECHLINE TUBING TO BE ROUTED IN THE PLANT MATERIAL BED WITH AT MAXIMUM LATERAL SPACING OF 12 INCHES.
- TECHLINE TUBING TO BE INSTALLED IN A GRID PATTERN. TECHLINE TUBING SHALL NOT BE INSTALLED IN A LONG CONTINUOUS RUN.

NO.	REVISIONS	DATE	BY

LANDSCAPE ARCHITECT:	PATRICIA M. CASTELLANO, R.L.A. LICENSE NUMBER: 1687
SCALE:	NTS
DESIGNED BY:	CDG
DRAWN BY:	CDG
CHECKED BY:	PMC

IRRIGATION DETAILS

