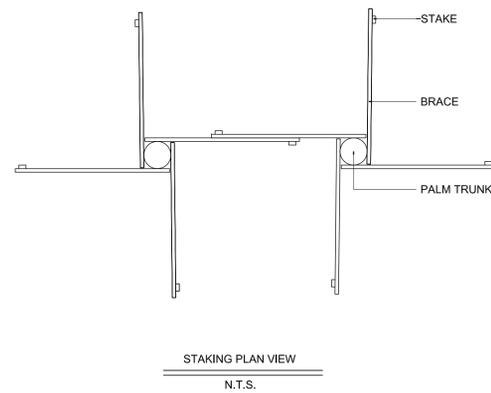
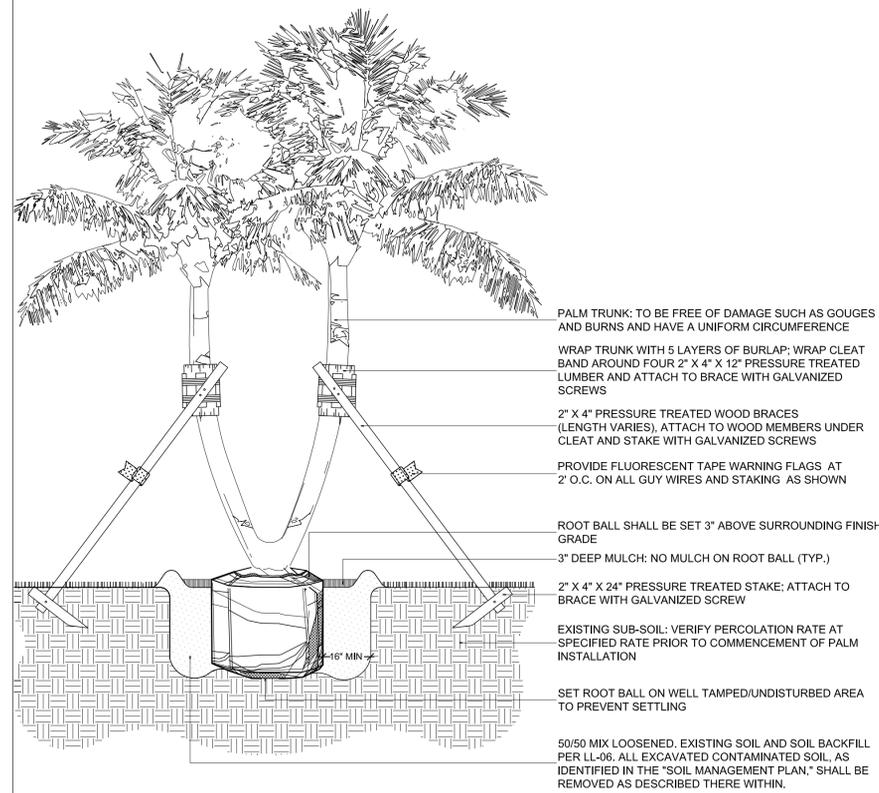
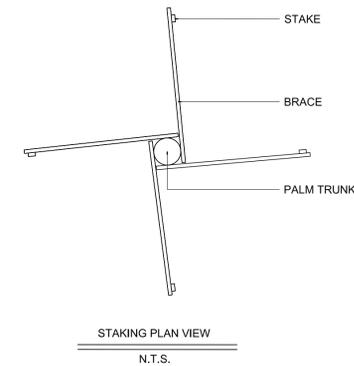
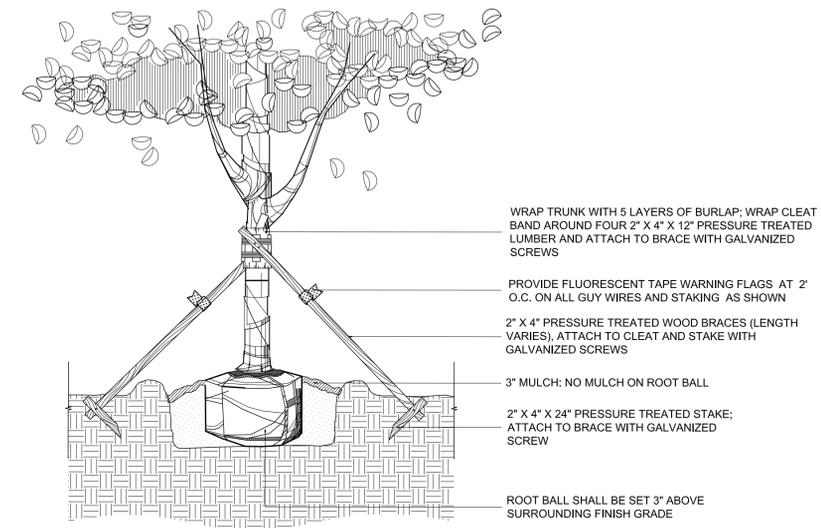


- CONTRACTOR SHALL GUARANTEE THAT ALL PLANT MATERIAL WILL SURVIVE FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE.
- CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND WATERING OF PLANT MATERIAL UNTIL FINAL ACCEPTANCE.
- IF NECESSARY FOR PLANT VIGOR, THE CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION.
- LOCATION OF ALL UTILITIES AND BASE INFORMATION IS APPROXIMATE. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES AND OBSTRUCTIONS AND COORDINATE WITH THE CITY PRIOR TO INITIATING INSTALLATION WORK. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO REPAIR OR REPLACE ANY DAMAGE COMMITTED TO EXISTING ELEMENTS ABOVE OR BELOW GROUND TO ITS ORIGINAL CONDITION AND TO THE SATISFACTION OF THE THE CITY.
- CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COORDINATED WITH THE CITY.
- CONTRACTOR SHALL FIELD STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INITIATING INSTALLATION FOR THE REVIEW AND APPROVAL OF THE CITY.
- CONTRACTOR SHALL SOLELY CLEAN THE WORK AREAS AT THE END OF EACH WORKING DAY. RUBBISH AND DEBRIS SHALL BE COLLECTED AND DISPOSED OF, AS DIRECTED, DAILY. ALL MATERIALS, PRODUCTS, AND EQUIPMENT SHALL BE STORED IN AN ORGANIZED FASHION AS DIRECTED BY THE CITY.
- ALL PLANT MATERIAL SHALL BE IN FULL AND STRICT ACCORDANCE WITH FLORIDA NO. 1 GRADE, ACCORDING TO THE "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
- CONTRACTOR AND EMPLOYEE VEHICLE PARKING SHALL BE COORDINATED WITH THE CITY. SHUTTLING OF EMPLOYEES TO THE PROJECT AREA(S) SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL NOT DISRUPT OR CONFLICT IN ANY WAY WITH THE RESIDENTS AND/OR TRAFFIC.
- CONSTRUCTION ACCESS SHALL BE INDICATED BY THE CITY. COORDINATION OF HEAVY EQUIPMENT AND MATERIALS SHALL BE THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATION OF WORK WITH OTHER TRADES.
- THE CONTRACTOR SHALL TAKE WHATEVER MEANS THAT MAY BE NECESSARY TO FULLY UNDERSTAND ALL THE ACCESS ROUTES, CONSTRUCTION SCHEDULES, AND SECURITY CLEARANCES IN ORDER TO PROVIDE A COMPLETE AND FINISHED PROJECT ON SCHEDULE.
- CONTRACTOR MUST APPROVE ALL FINE GRADED AREAS PRIOR TO THE COMMENCEMENT OF PLANTING. ONCE PLANT MATERIAL IS INSTALLED, IF DRAINAGE PROBLEMS EXIST IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE ALL PLANTS, IF NEEDED, REGRADE AREA AND REPLANT AT NO EXTRA COST TO THE CITY.
- ALL CONTAINER SIZES NOTED ARE MINIMUM. INCREASE SIZE IF NECESSARY TO PROVIDE PLANT HEIGHT AND WIDTH SIZE AND SPECIFICATIONS. ALL HEIGHT AND SPREAD SPECIFICATIONS ARE MINIMUM.
- SHRUB AND GROUNDCOVER SPACING IS INDICATED ON THE PLANT MATERIAL LIST, UNDER 'SPACING', FOR ALL MASS PLANTING BEDS. TREES, PALMS AND HEDGES ARE SHOWN ON THE PLANTING PLANS AS SYMBOLS AND ARE NOTED AS "AS SHOWN" ON THE PLANT MATERIAL LIST.
- PALM HEIGHTS AS INDICATED ON THE PLANS REFER TO "CLEAR TRUNK" HEIGHTS, UNLESS OTHERWISE NOTED AS "OA" (OVERALL HEIGHT), OR "GW" (GRAY WOOD). (DATE PALM CLEAR TRUNK SIZE DOES NOT INCLUDE THE NUT.)
- CONTRACTOR SHALL MULCH ALL NEW PLANT MATERIAL THROUGHOUT AND COMPLETELY TO DEPTH SPECIFIED. CONTRACTOR SHALL ALSO APPLY 3" OF MULCH AROUND EXISTING TREES TO REMAIN AND UTILITIES WHERE HEDGES ARE PROPOSED, FROM THE FACE OF THE UTILITY TO THE EDGE OF THE HEDGE.
- ANY SUBSTITUTIONS IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE CITY. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY CITY BEFORE PLANTING CAN BEGIN.
- CONTRACTOR SHALL COORDINATE ALL PLANTING WORK WITH IRRIGATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL HAND WATERING TO SUPPLEMENT IRRIGATION WATERING AND RAINFALL. CONTRACTOR SHALL BE RESPONSIBLE FOR HAND WATERING IN ALL PLANTING AREAS, REGARDLESS OF THE STATUS OF EXISTING OR PROPOSED IRRIGATION.
- CONTRACTOR SHALL REPLACE (BY EQUAL SIZE AND QUALITY) ANY AND ALL EXISTING PLANT MATERIAL DISTURBED OR DAMAGED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK.
- CONTRACTOR SHALL PROVIDE 3" DEPTH OF 3/4" DIAMETER EVENLY GRADED GRAVEL IN AROUND UTILITY AREAS, WHERE LANDSCAPE IS NOT SHOWN, INCLUDING BUT NOT LIMITED TO TRANSFORMERS, LOAD CENTERS, PUMPS AND STORAGE TANKS.



**PALM INSTALLATION NOTES:**

- ALL PALMS ARE TO BE PLANTED WITH THE ROOT BALL 2" ABOVE FINISHED GRADE.
- ALL PLANTING AREAS AND PLANTING PITS SHALL BE TESTED FOR SUFFICIENT PERCOLATION (AT A RATE OF 1" OF STANDING WATER IN 10 MINUTES) PRIOR TO INSTALLATION OF PLANT MATERIAL TO ENSURE SUFFICIENT DRAINAGE.
- PLANT BEDS COMPACTED BY EQUIPMENT AND MACHINERY SHALL BE LOOSENEED SO THAT THE SPECIFIED DRAINAGE/PERCOLATION RATE IS ACHIEVED.
- TOP OF TREE ROOTBALL SHALL BE 2" ABOVE FINISH GRADE.



**NOTES**

- ALL PLANTING AREAS AND PLANTING PITS SHALL BE TESTED FOR SUFFICIENT PERCOLATION (AT A RATE OF 1" OF STANDING WATER IN 10 MINUTES) PRIOR TO INSTALLATION OF PLANT MATERIAL TO ENSURE SUFFICIENT DRAINAGE.
- PLANT BEDS COMPACTED BY EQUIPMENT AND MACHINERY SHALL BE LOOSENEED SO THAT THE SPECIFIED DRAINAGE/PERCOLATION RATE IS ACHIEVED.
- TOP OF TREE ROOTBALL SHALL BE 2" ABOVE FINISH GRADE.

**1 LANDSCAPE NOTES**

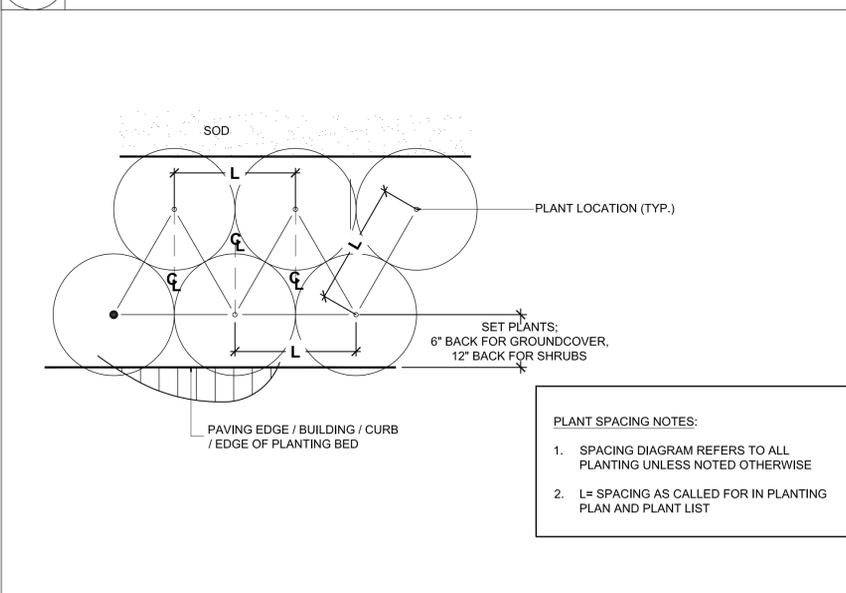
LL-06 SCALE: N/A

**3 DOUBLE COCONUT PLANTING DETAIL**

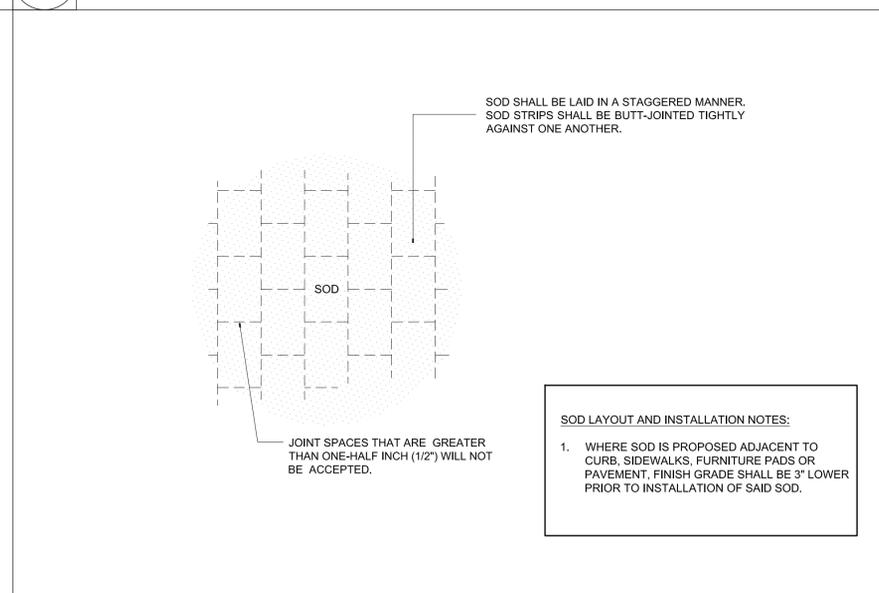
LL-06 SCALE: 3/8"=1'-0"

**5 CANOPY TREE DETAIL**

LL-06 SCALE: 3/8"=1'-0"



- PLANT SPACING NOTES:**
- SPACING DIAGRAM REFERS TO ALL PLANTING UNLESS NOTED OTHERWISE
  - L= SPACING AS CALLED FOR IN PLANTING PLAN AND PLANT LIST



- SOD LAYOUT AND INSTALLATION NOTES:**
- WHERE SOD IS PROPOSED ADJACENT TO CURB, SIDEWALKS, FURNITURE PADS OR PAVEMENT, FINISH GRADE SHALL BE 3" LOWER PRIOR TO INSTALLATION OF SAID SOD.

- SOIL BACKFILL SHALL BE NATURAL SURFACE SOIL FROM WELL-DRAINED AREAS, FERTILE, FRIABLE AND FREE OF WEEDS AND TYPICAL OF PRODUCTIVE, CULTIVATED TOPSOIL; POSSESSING CHARACTERISTICS REPRESENTATIVE OF A WELL-DRAINED AREA IN FLORIDA.
- SOIL CONTAINING MUCK OR POORLY-DRAINED SOILS SHALL NOT BE USED.
- SOIL BACKFILL SHALL NOT BE EXCESSIVELY ACID OR ALKALINE (PH 5.5 TO 7.0), NOR CONTAIN TOXIC SUBSTANCES SUCH AS LEAD OR MERCURY.
- SOIL BACKFILL SHALL BE REASONABLY FREE OF CLAY, STONES, STICKS, STUMPS, ROOTS, OR OTHER SIMILAR SUBSTANCES ONE-QUARTER-INCH (1/4") OR MORE IN DIAMETER OR ANY OTHER OBJECT WHICH MAY BE A HINDRANCE TO THE FINISH-GRADING OPERATION OR DETRIMENTAL OR INJURIOUS TO PLANTS. PARTICULAR CARE SHOULD BE TAKEN TO REMOVE PIECES OF MORTAR, CEMENT, WOOD, ROAD ROCK, LIME ROCK CHUNKS AND OTHER SIMILAR REMAINS OF CONSTRUCTION FROM ALL PLANTING AREAS.
- SOIL BACKFILL SHALL BE AS FOLLOWS: 1/3 TOPSOIL (AS DESCRIBED ABOVE), 1/3 FLORIDA PEAT, AND 1/3 CLEAN D.O.T. SAND.
- PRIOR TO INSTALLATION OF PLANT MATERIAL, CONTRACTOR SHALL WATER-IN IMPORTED SOIL BACKFILL, TO 2'-0" DEPTH, TO REMOVE ALL AIR POCKETS. CONTRACTOR SHALL PERFORM THIS TASK TWICE, TWO WEEKS APART. MECHANICAL COMPACTION OF PLANTING AREAS, WHERE LIVING SPECIES ARE TO BE LOCATED, IS PROHIBITED.

**ENVIRONMENTAL LAND USE CONTROLS NOTE:**  
PRIOR TO ANY AND ALL CONSTRUCTION ACTIVITIES, THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING IF LOCATION OF CONSTRUCTION ACTIVITIES ARE SUBJECT TO ENVIRONMENTAL LAND USE CONTROLS (LUC). ANY AND ALL ENCOUNTERED CONTAMINATED SOIL AND OR GROUNDWATER SHALL BE HANDLED PER THE "SOIL AND GROUND WATER MANAGEMENT PLAN", DATED FEBRUARY 13, 2015 INCLUDED IN THE PROJECT MANUAL. CONTRACTOR SHALL VERIFY THAT LUC CONSTRUCTION PERMIT HAS BEEN FILED AND APPROVED FOR THIS WORK.

**2 SHRUB AND GROUNDCOVER LAYOUT DETAIL**

LL-06 SCALE: N.T.S.

**4 SOD LAYOUT AND INSTALLATION DETAIL**

LL-06 SCALE: N.T.S.

**6 SOIL BACKFILL NOTES AND SPECIFICATIONS**

LL-06 SCALE: N/A



**BERMELLO AJAMIL & PARTNERS INC**

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PREPARED FOR/OWNER:

**CITY OF KEY WEST, FL**  
P. O. BOX 1409  
3140 FLAGLER AVENUE  
KEY WEST, FL 33041



PROJECT NAME:

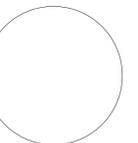
**TRUMAN WATERFRONT PARK**

PROJECT LOCATION/ADDRESS:

**TRUMAN WATERFRONT PARK**  
WEST OF FORT STREET AND THE  
TRUMAN ANNEX DEVELOPMENT,  
NORTH OF KEY WEST NAVAL BASE

SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:



KIRK J. OLNEY  
FLORIDA REGISTERED LANDSCAPE  
LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

**BIDDING**  
August 30, 2015

REVISIONS:

NO.	DESCRIPTION

DRAWING SHEET INFORMATION

BA PROJECT NO.: 14041  
SCALE: AS NOTED  
DATE:                        
DRAWN BY: KJO  
CHECKED BY: RPH

DRAWING TITLE:

**LANDSCAPE NOTES AND INSTALLATION DETAILS**

SHEET NO.

**LL-06**

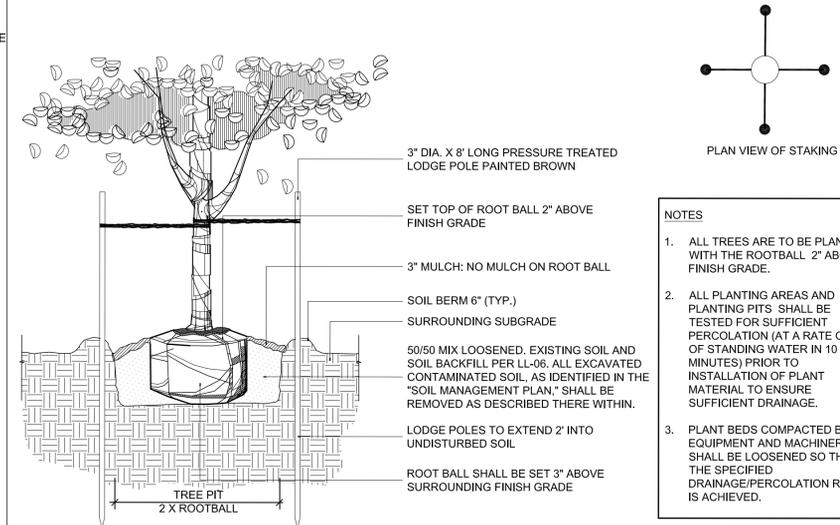
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**PALM INSTALLATION NOTES:**

1. CABBAGE PALMS TO HAVE HURRICANE CUT.
2. ALL PALMS ARE TO BE PLANTED WITH THE ROOT-BALL 2" ABOVE FINISHED GRADE.
3. ALL PLANTING AREAS AND PLANTING PITS SHALL BE TESTED FOR SUFFICIENT PERCOLATION (AT A RATE OF 1" OF STANDING WATER IN 10 MINUTES) PRIOR TO INSTALLATION OF PLANT MATERIAL TO ENSURE SUFFICIENT DRAINAGE.
4. PLANT BEDS COMPACTED BY EQUIPMENT AND MACHINERY SHALL BE LOOSENEED SO THAT THE SPECIFIED DRAINAGE/PERCOLATION RATE IS ACHIEVED.
4. ALL SYNTHETIC BURLAP, STRING, CORDS OR WIRE BASKETS SHALL BE REMOVED BEFORE TREES ARE PLANTED, WITHOUT BREAKING THE SOIL BALL. ALL SYNTHETIC TAPE SHALL BE REMOVED FROM BRANCHES AND TRUNKS PRIOR TO FINAL ACCEPTANCE. THE TOP 1/3 OF NATURAL BURLAP SHALL BE REMOVED, AFTER THE TREE IS SET IN THE PLANTING HOLE AND BEFORE THE TREES ARE BACKFILLED.

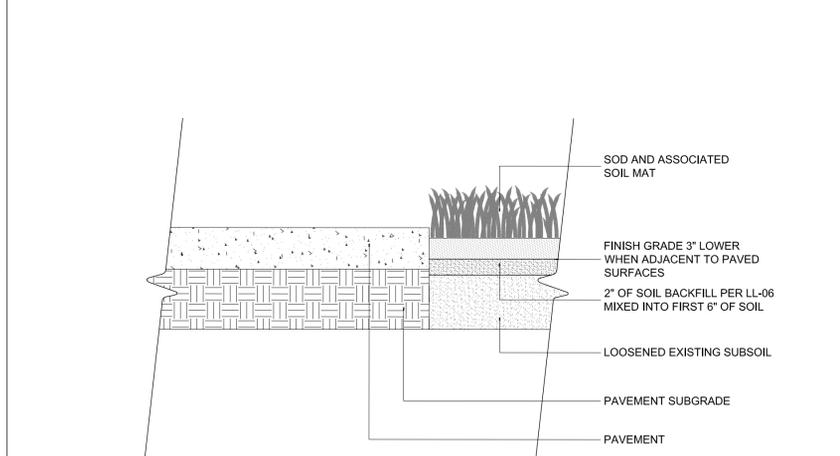
**3 TYP. PLANTING DETAIL ON SAFETY SURFACING**

LL-07 SCALE: 3/8" = 1'-0"



**4 ORNAMENTAL TREE PLANTING DETAIL**

LL-07 SCALE: 3/8" = 1'-0"



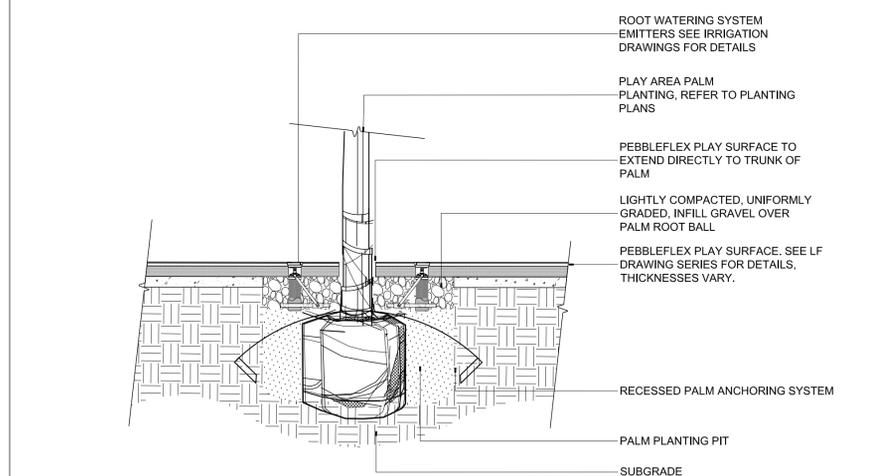
**5 SOD INSTALLATION DETAIL**

LL-07 SCALE: 3/8" = 1'-0"



**6 LARGE PALM INSTALLATION DETAIL**

LL-07 SCALE: 3/8" = 1'-0"



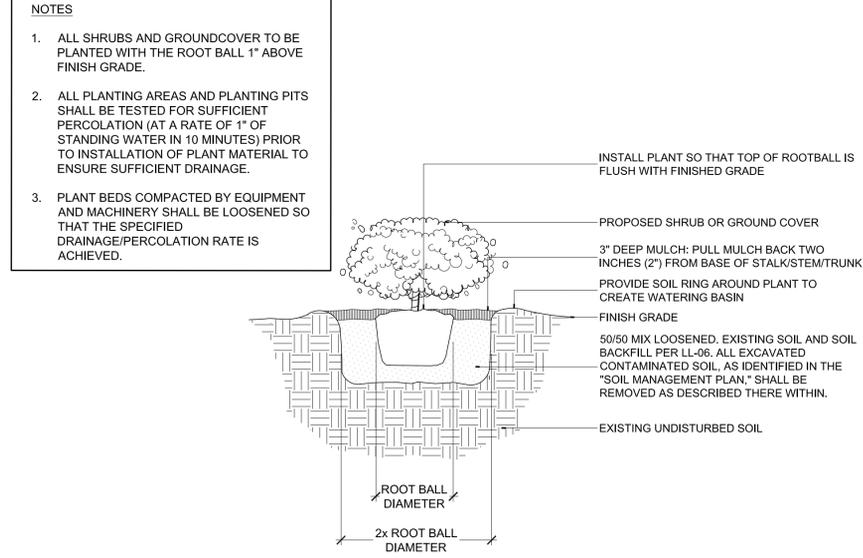
**7 TYPICAL PALM PLANTING AT RUBBER PLAY SURFACE**

LL-07 SCALE: 3/8" = 1'-0"



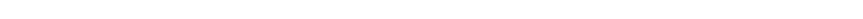
**1 SABAL PALM PLANTING DETAIL**

LL-07 SCALE: N.T.S



**2 SHRUB AND GROUND COVER PLANTING DETAIL**

LL-07 SCALE: N.T.S



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PREPARED FOR OWNER:

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PROJECT NAME:

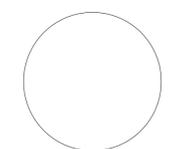
**TRUMAN WATERFRONT PARK**

PROJECT LOCATION/ADDRESS:

TRUMAN WATERFRONT PARK  
 WEST OF FORT STREET AND THE  
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SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:



KIRK J. OLNEY  
 FLORIDA REGISTERED LANDSCAPE  
 LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

**BIDDING**  
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 DRAWN BY: KJO  
 CHECKED BY: RPH

DRAWING TITLE:

**LANDSCAPE INSTALLATION DETAILS**

SHEET NO.

**LL-07**

## Canopy Trees

															TREE REPLACEMENT CALCULATION
SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	INCHES OF CALIPER PROVIDED
BUS	82	14	4	59	Bursera simaruba	Gumbo Limbo	YES	15' X 15'; 4" cal. at DBH; 6' clear trunk	As Shown	High	Moderate	High	High	40' tall X 40' wide	328
CLR	68	48	0	16	Clusia rosa	Pitch Apple	YES	12' X 5'; 2" cal. at DBH; 6' clear trunk	As Shown	High	Moderate	High	High	35' tall X 35' wide	136
COU	37	21	1	15	Coccoloba uvifera	Sea Grape	YES	12' X 5'; 2" cal. at DBH; 6' clear trunk	As Shown	High	Moderate	High	Moderate	40' tall X 40' wide	74
COE	131	121	10	0	Conocarpus erectus	Green Buttonwood	YES	18' X 6'; 3" cal. at DBH; 6' clear trunk	As Shown	High	High	High	Moderate	45' tall X 40' wide	393
DER	11	9	1	1	Delonix regia	Royal Poinciana	NO	15' X 15'; 4" cal at DBH; 7' clear trunk	As Shown	Low	Low	High	Moderate	50' tall X 50' wide	44
PPJ	70	10	11	49	Piscidia piscipula	Jamaica Dogwood	YES	12' X 4'; 3" cal at DBH; 6' clear trunk	As Shown	High	High	High	High	40' tall X 30' wide	210
FIC	3	3	0	0	Ficus citrifolia	Short Leaf Fig	YES	12' X 4'; 3" cal at DBH; 6' clear trunk	As Shown	Low	Low	High	Moderate	50' tall X 50' wide	9
FIA	23	13	2	8	Ficus aurea	Strangler Fig	YES	18' X 6'; 4" cal. at DBH; 6' clear trunk	As Shown	Moderate	Low to Moderate	High	Moderate	60' tall X 70' side	92

## Ornamental Trees

															TREE REPLACEMENT CALCULATION
SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	INCHES OF CALIPER PROVIDED
PLW	8	2	6		Plumeria obtusa 'Singapore'	White Plumeria	NO	10' X 10'; 3" cal at DBH; 4' standard	As Shown	High	Moderate	High	High	30' tall X 30' wide	24
PLP	24	0	17	7	Plumeria pudica	Bridal Bouquet Plumeria	NO	9'-10' X 3'-4'; 2 1/2" cal at DBH; 3' standard	As Shown	High	Moderate	High	Moderate	25' tall X 25' wide	60
PLR	34	7	12	15	Plumeria rubra	Yellow Plumeria	NO	10' X 10'; 3" cal at DBH; 4' standard	As Shown	High	Moderate	High	Moderate	25' tall X 25' wide	102
PLI	34	10	14	10	Plumeria rubra 'Pink Rainbow'	Pink Rainbow Plumeria	NO	10' X 10'; 3" cal at DBH; 4' standard	As Shown	High	Moderate	High	Moderate	25' tall X 25' wide	102

## Large Palms

SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	
BNS	44	44	0	0	Bismarckia nobilis 'Silver'	Silver Bismarck Palm	NO	35' overall height, full head	As Shown	Moderate	Moderate	High	Moderate	60' tall X 25' wide	
C24	80	0	54	26	Cocos nucifera 'Green Malayan'	Green Malayan Coconut Palm	NO	10' clear trunk; 24' overall height, full head	As Shown	High	High	High	High	60' tall X 25' wide	
C30	56	3	30	23	Cocos nucifera 'Green Malayan'	Green Malayan Coconut Palm	NO	16' clear trunk; 30' overall height, full head	As Shown	High	High	High	High	60' tall X 25' wide	
CDX	13	0	13		Cocos nucifera 'Green Malayan'	Double Green Malayan Coconut Palm	NO	16' clear trunk; 30' over all height; double; full head	As Shown	High	High	High	High	60' tall X 25' wide	
C36	13	0	5	8	Cocos nucifera 'Green Malayan'	Green Malayan Coconut Palm	NO	22' clear trunk; 36' overall height, full head	As Shown	High	High	High	High	60' tall X 25' wide	
CTC	18	0	14	4	Cocos nucifera 'Green Malayan'	Curved Trunk Green Malayan Coconut Palm	NO	14' clear trunk; 28' overall height; curved 'S' trunk; full head	As Shown	High	High	High	High	60' tall X 25' wide	
PHS	28	0	15	13	Phoenix sylvestris	Sylvester Date Palm	NO	30' overall height, full head	As Shown	High	Moderately High	High	Moderate	70' tall X 30' wide	

## Small Palms

															TREE REPLACEMENT CALCULATION
SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	NATIVE PALMS PROVIDED
PSB	8	8	0	0	Pseudophoenix sargentii	Buccaneer Palm	YES	10' overall height, full head	As Shown	High	High	High	High	20' tall X 12' wide	23
SAP	15	15	0	0	Sabal palmetto	Cabbage Palm	YES	16' overall height, no boots	As Shown	High	High	High	High	50' tall X 10' wide	

## Shrubs and Groundcover

SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	
AWC	166	166	0		Acalypha wilkesiana	Copperleaf	NO	5 gal. 36" X 36"; full	30" on center triangular spacing	Low	Moderate	Moderate	Moderate	15' tall X 15' wide	
AEB	260	133	0	127	Aechmea blanchetiana	Giant Orange Bromeliad	NO	5 gal.; 30" X 30"; full	30" on center triangular spacing	Moderate	Low	High	Moderate	5' tall X 5' wide	
CHI	484	0	65	419	Chrysobalanus icaco	Green Cocoplum	YES	7 gal.; 40" X 30"; full to ground	As Shown @ 30" on center spacing	High	High	High	Moderate	20' tall X 20' wide	
CEE	19	19	0		Conocarpus erectus sericeus	Silver Buttonwood	YES	3 gal.; 24" X 18"; full to ground	As Shown @ 30" on center spacing	High	High	High	High	40' X 40'	
CLN	1612	1075	537		Clusia rosea 'Nana'	Dwarf Pitch Apple	YES	3 gal.; 12" X 12"; full	24" on center triangular spacing	High	Moderate	High	High	30" tall X 36" wide	
ELG	1518	667	92	759	Ernodea littoralis	Golden Creeper	YES	3 gal.; 18" X 12"; full	24" on center triangular spacing	High	High	High	High	3' tall X 6' wide	
HED	683	87	0	596	Helianthus debilis	Beach Sunflower	YES	1 gal.; 12" X 12"; full to ground	24" on center triangular spacing	High	High	Moderate	Moderate	3' tall X 6' wide	
HYL	348	59	0	289	Hymenocallis latifolia - Spider Lily	Spider Lily	YES	3 gal.; 18" X 18"; full	30" on center triangular spacing	Moderate	Low	High	Low	3' tall X 5' wide	
MSW	1887	567	1132	188	Microsorium scolopendrium	Wart Fern	NO	3 gal. 18" X 18"; full	24" on center triangular spacing	Low	Low	Moderate	High	2' tall X 2' wide	
SMC	385	311	0	74	Suriana maritima	Baycedar	YES	7 gal.; 36" X 24"; full to the ground	As shown at 30" on center spacing	High	Moderate	High	High	20' tall X 8' wide	
SBM	385	385	0		Savia bahamensis	Maidenbush	YES	3 gal.; 18" X 18"; full to ground	24" on center triangular spacing	High	High	High	High	15' tall X 15' wide	
SOT	123	0	0	123	Sophora tomentosa var. truncata	Necklace Pod	YES	7 gal.; 36" X 36"; full to ground	36" on center triangular spacing	High	High	High	Moderate	20' tall X 20' wide	

## Turf Grass

SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	NATIVE	PLANT INSTALLATION SPECIFICATION	SPACING	AERIAL SALT TOLERANCE	SOIL SALT TOLERANCE	DROUGHT TOLERANCE	WIND TOLERANCE	MATURE SIZE	
STC	201782	75632	8880	117270	Stenotaphrum secundatum 'Captiva'	St. Augustine Captiva Sod	NO		solid sod	High	High	High	High	6" to 12" tall	
PAN	86430	69430	0	0	Paspalum notatum	Bahia Sod	YES		solid sod	High	High	High	High	6" to 12" tall	
CYD	122946	9040	113609	0	Cynodon dactylon 'Tifway 419'	Tifway 419 Bermuda Sod	NO		solid sod	High	High	High	High	6" to 12" tall	

## Trees to be Relocated Onsite

SYMBOL	TOTAL QUANTITY	NTP 1	NTP2	NTP3	BOTANICAL NAME	COMMON NAME	COMMENTS
REL	4	5	0	0	Bursera simaruba	Gumbo Limbo	See Tree Disposition Table for Relocated Tree or Palm Specifications.
REL	1				Sabal palmetto	Sabal Palm	

## Mitigation Summary

NATIVE PALMS PROVIDED	23
INCHES OF CALIPER PROVIDED	1574



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PREPARED FOR/OWNER:  
CITY OF KEY WEST, FL  
P. O. BOX 1409  
3140 FLAGLER AVENUE  
KEY WEST, FL 33041



PROJECT NAME:

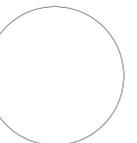
**TRUMAN  
WATERFRONT  
PARK**

PROJECT LOCATION/ADDRESS:

TRUMAN WATERFRONT PARK  
WEST OF FORT STREET AND THE  
TRUMAN ANNEX DEVELOPMENT,  
NORTH OF KEY WEST NAVAL BASE

SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:



KIRK J. OLNEY  
FLORIDA REGISTERED LANDSCAPE  
LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

**BIDDING  
August 30, 2015**

REVISIONS:

DRAWING SHEET INFORMATION

BA PROJECT NO.: 14041

SCALE: N/A

DATE:

DRAWN BY: KJO

CHECKED BY: RPH

DRAWING TITLE:

**PLANT  
MATERIAL  
LIST**

SHEET NO.

**LL-08**



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PROJECT LOCATION/ADDRESS:  
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SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

**BIDDING**  
August 30, 2015

REVISIONS:

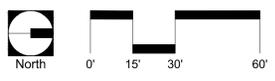
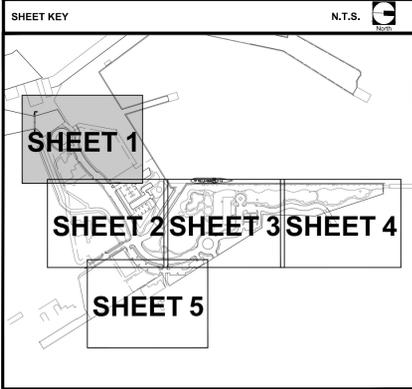
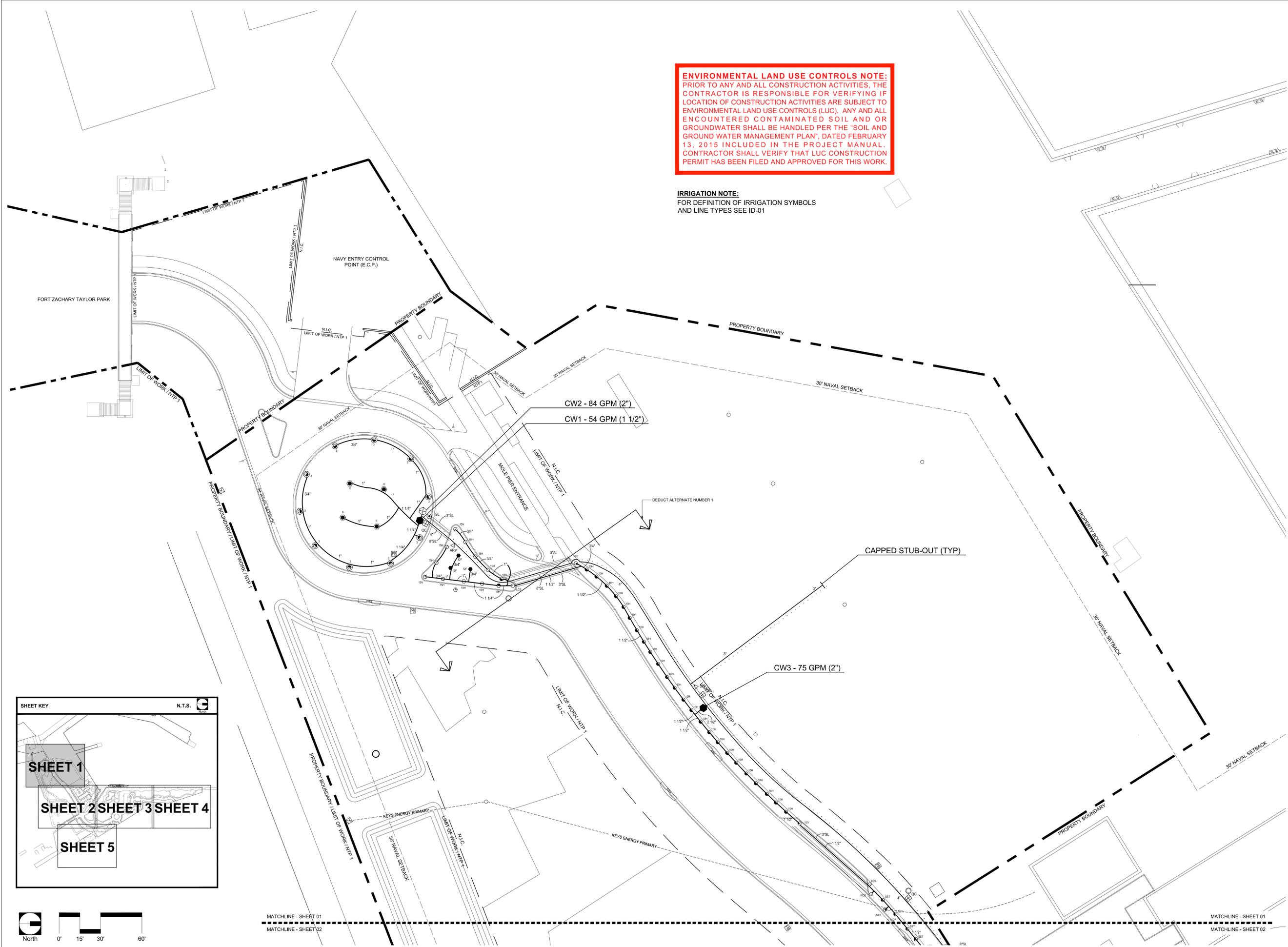
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DATE:  
DRAWN BY:  
CHECKED BY:

DRAWING TITLE:  
**IRRIGATION MAINLINE & SPRAY PLAN**  
SHEET NO.

**IM-01**

**ENVIRONMENTAL LAND USE CONTROLS NOTE:**  
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**IRRIGATION NOTE:**  
FOR DEFINITION OF IRRIGATION SYMBOLS AND LINE TYPES SEE ID-01



MATCHLINE - SHEET 01  
MATCHLINE - SHEET 02

MATCHLINE - SHEET 01  
MATCHLINE - SHEET 02



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SUB-CONSULTANT INFORMATION:

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SUBMITTAL DESCRIPTION / MILESTONE:

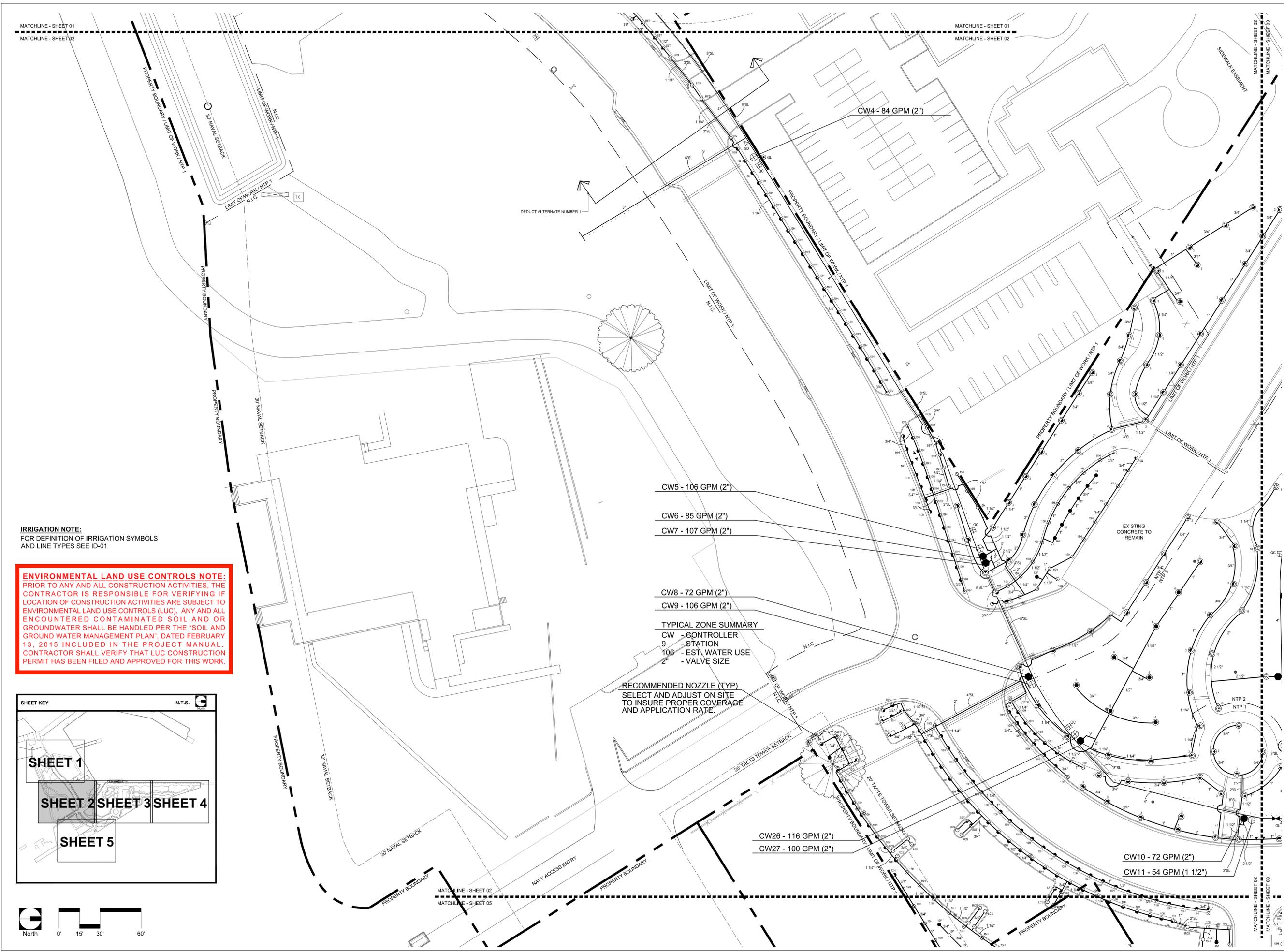
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August 30, 2015

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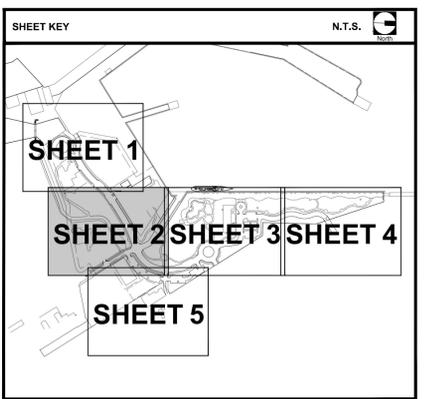
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SHEET NO.

**IM-02**



**IRRIGATION NOTE:**  
FOR DEFINITION OF IRRIGATION SYMBOLS  
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CW5 - 106 GPM (2")  
CW6 - 85 GPM (2")  
CW7 - 107 GPM (2")  
CW8 - 72 GPM (2")  
CW9 - 106 GPM (2")  
TYPICAL ZONE SUMMARY  
CW - CONTROLLER  
9 - STATION  
106 - EST. WATER USE  
2" - VALVE SIZE

RECOMMENDED NOZZLE (TYP)  
SELECT AND ADJUST ON SITE  
TO INSURE PROPER COVERAGE  
AND APPLICATION RATE.

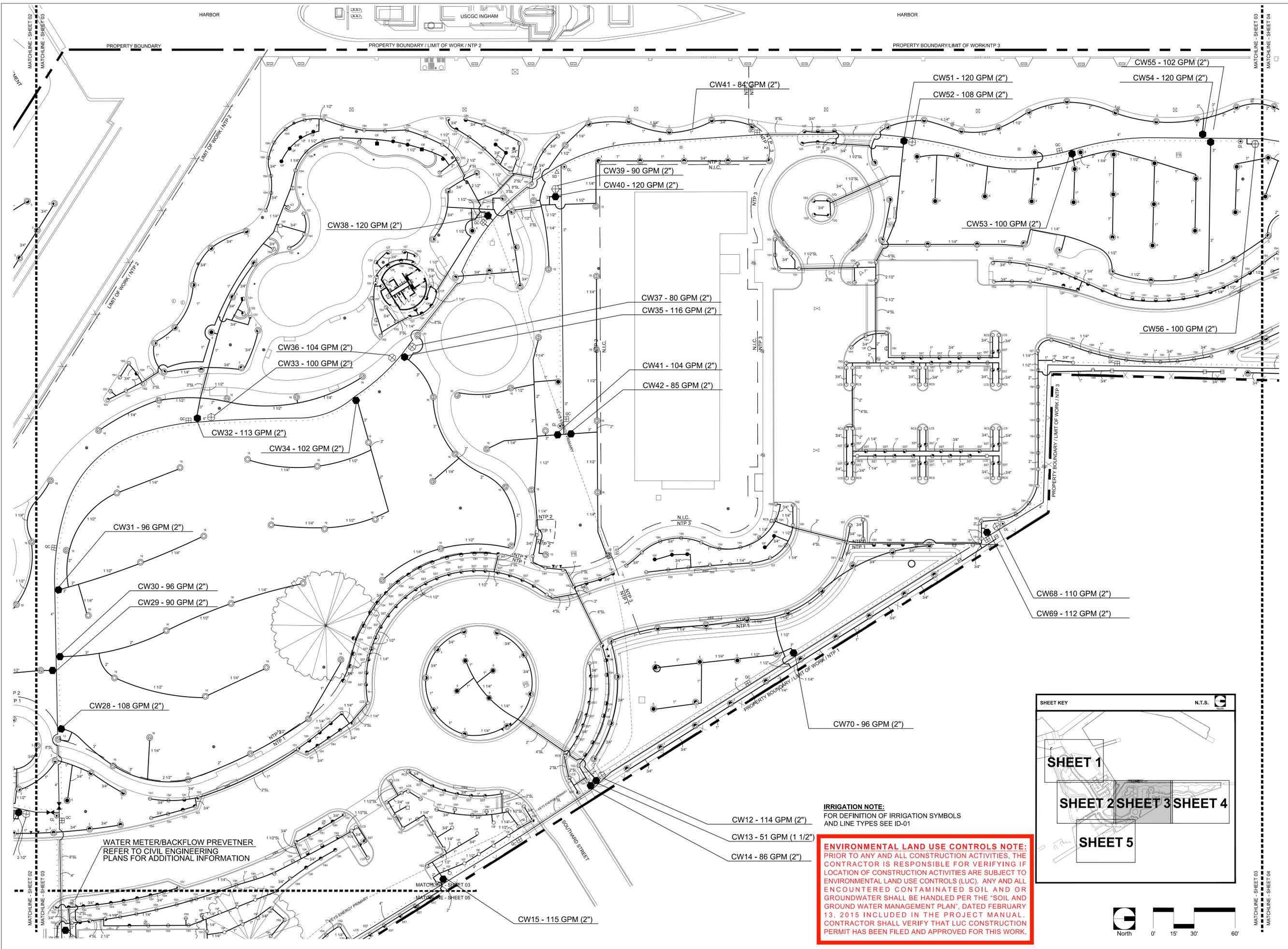
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MATCHLINE - SHEET 02

MATCHLINE - SHEET 01  
MATCHLINE - SHEET 02

MATCHLINE - SHEET 02  
MATCHLINE - SHEET 03

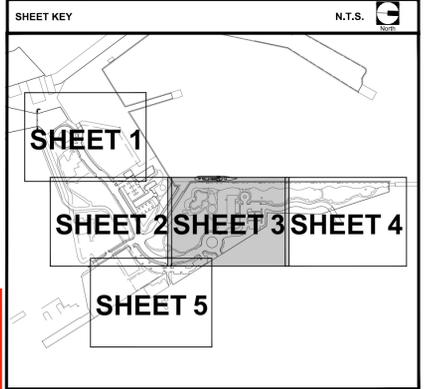
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MATCHLINE - SHEET 03



**IRRIGATION NOTE:**  
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PROJECT NAME:  
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PROJECT LOCATION/ADDRESS:  
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SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

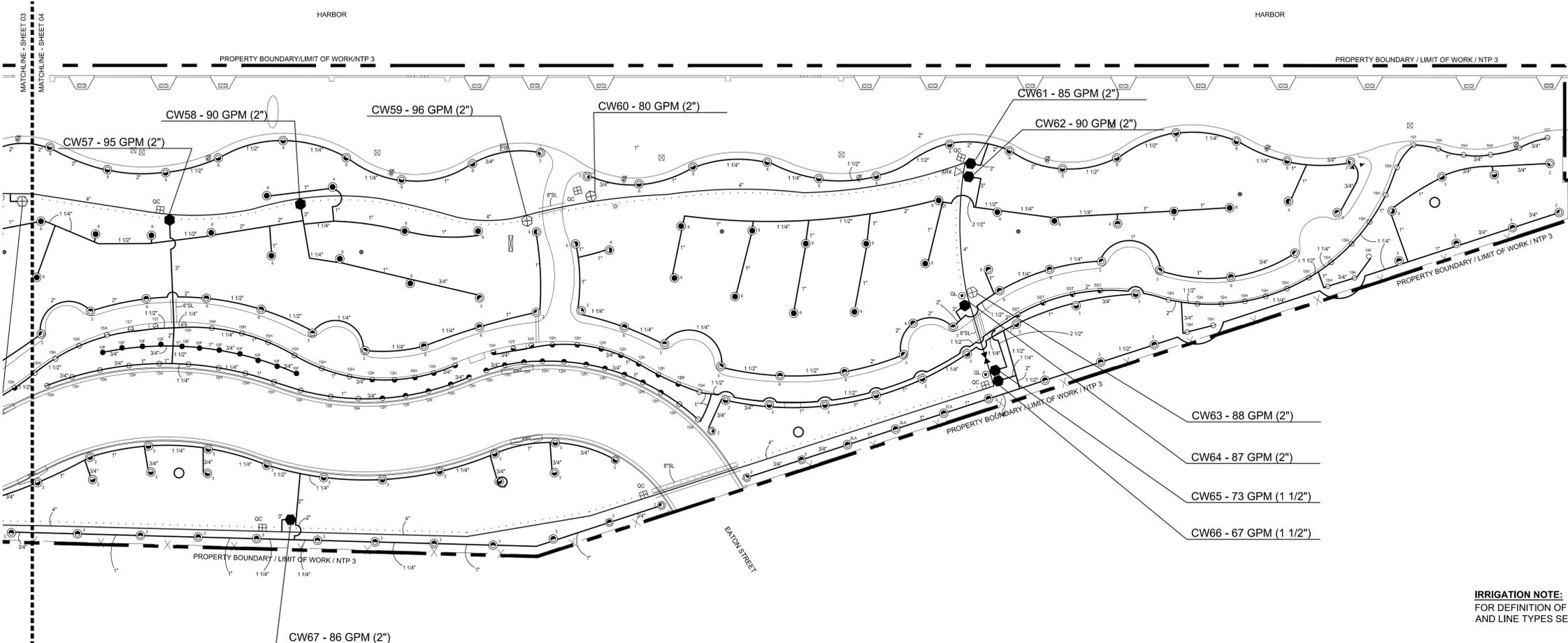
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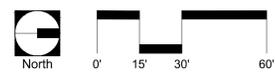
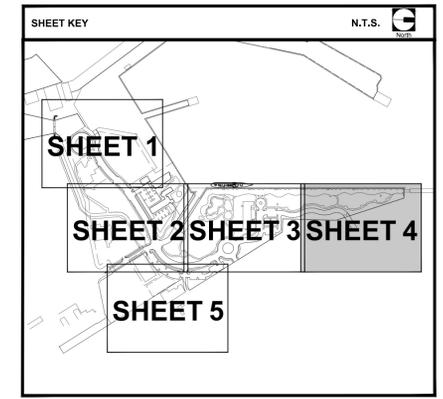
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**IRRIGATION MAINLINE & SPRAY PLAN**  
 SHEET NO.

**IM-03**



**IRRIGATION NOTE:**  
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SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

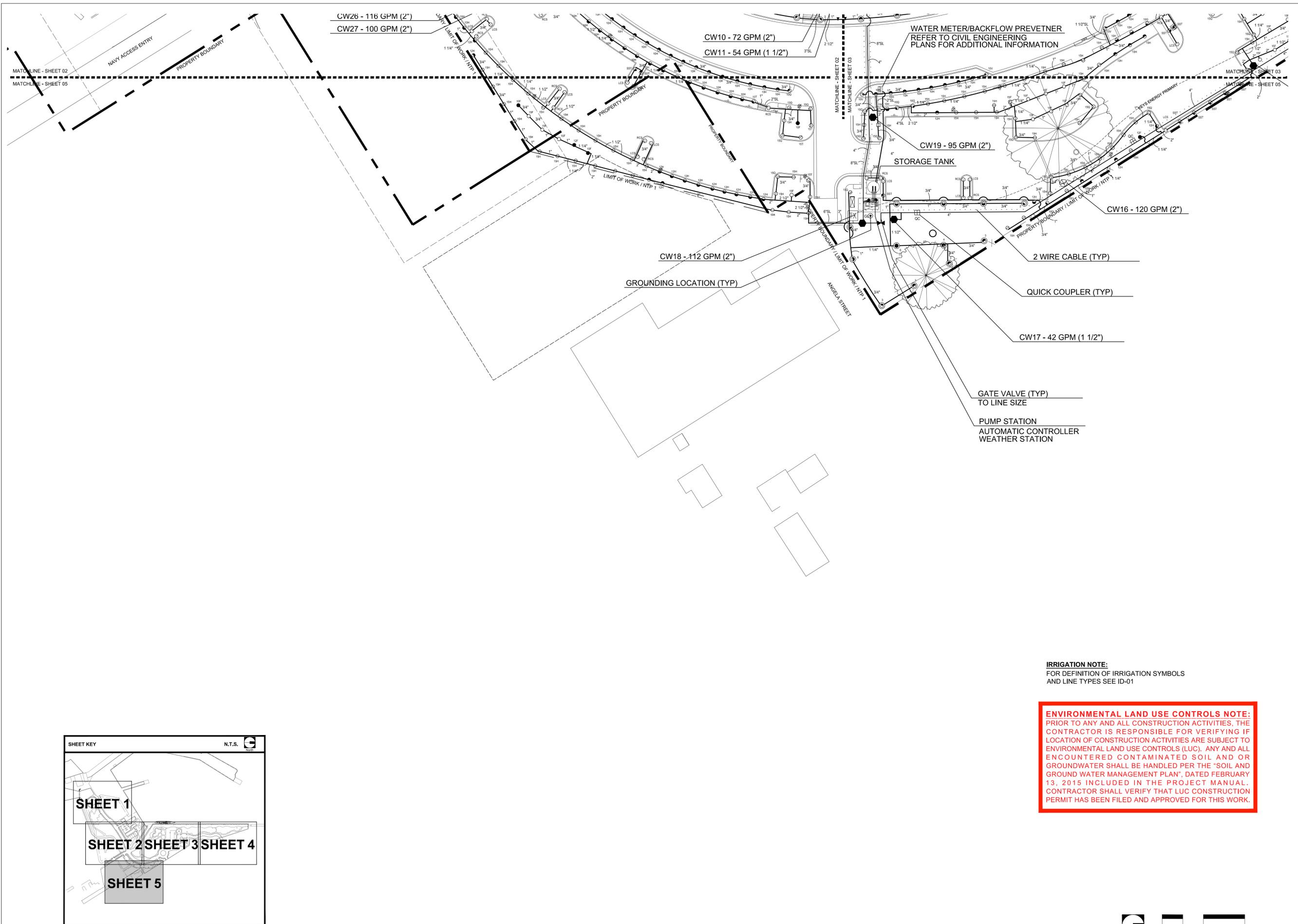
**BIDDING**  
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REVISIONS:


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DRAWING TITLE:  
**IRRIGATION  
 MAINLINE & SPRAY  
 PLAN**  
 SHEET NO.

**IM-04**



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PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

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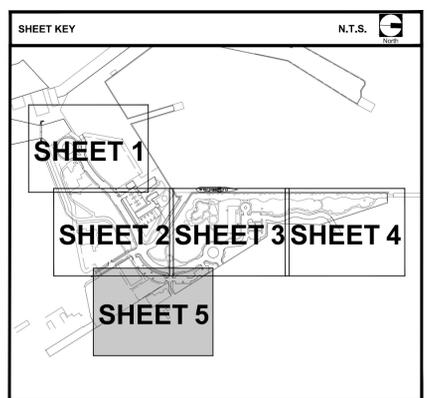
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DRAWING TITLE:  
**IRRIGATION MAINLINE & SPRAY PLAN**  
 SHEET NO.

**IRRIGATION NOTE:**  
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**IM-05**



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PROJECT NAME:  
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PROJECT LOCATION/ADDRESS:  
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SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

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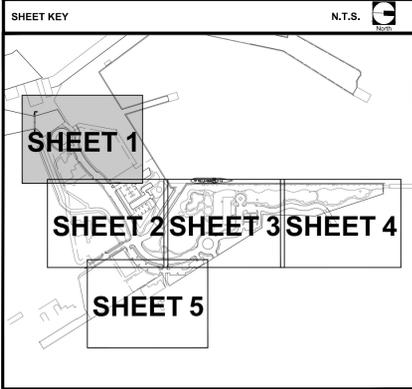
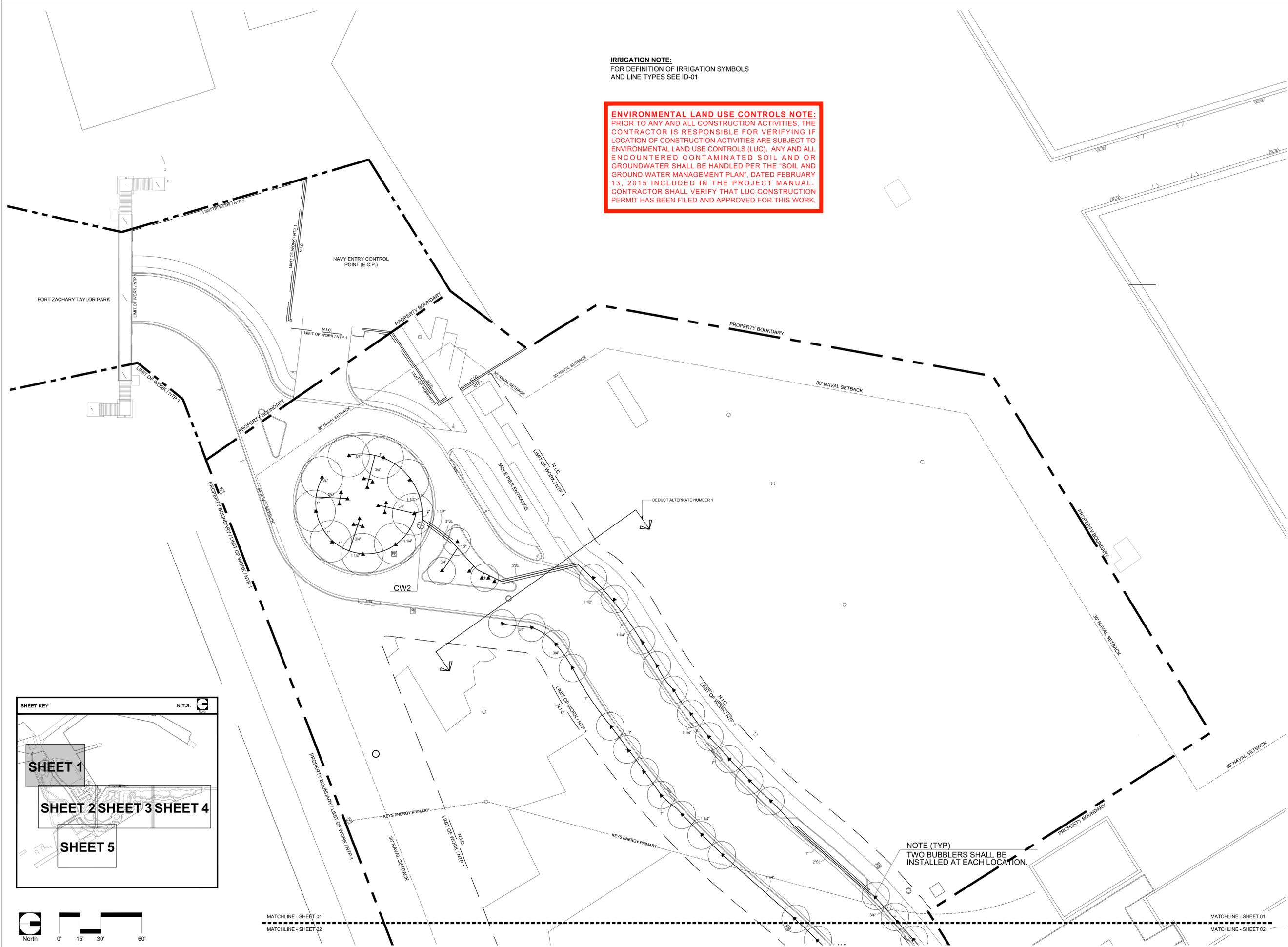
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**IRRIGATION  
BUBBLERS PLAN**

SHEET NO.

**IB-01**

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MATCHLINE - SHEET 01  
MATCHLINE - SHEET 02

MATCHLINE - SHEET 01  
MATCHLINE - SHEET 02



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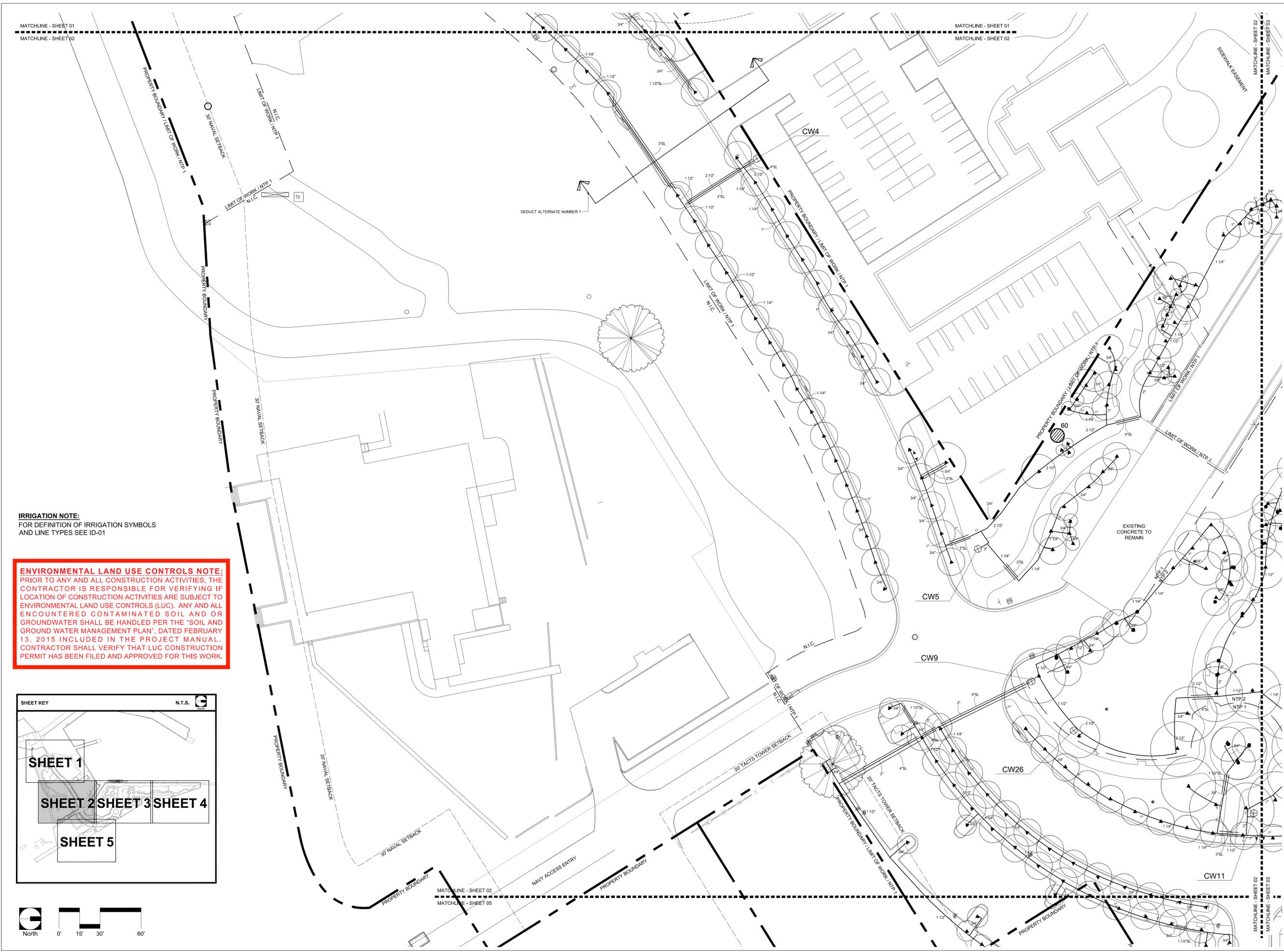
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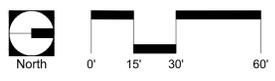
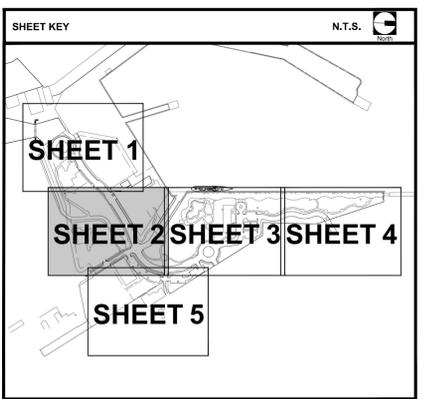
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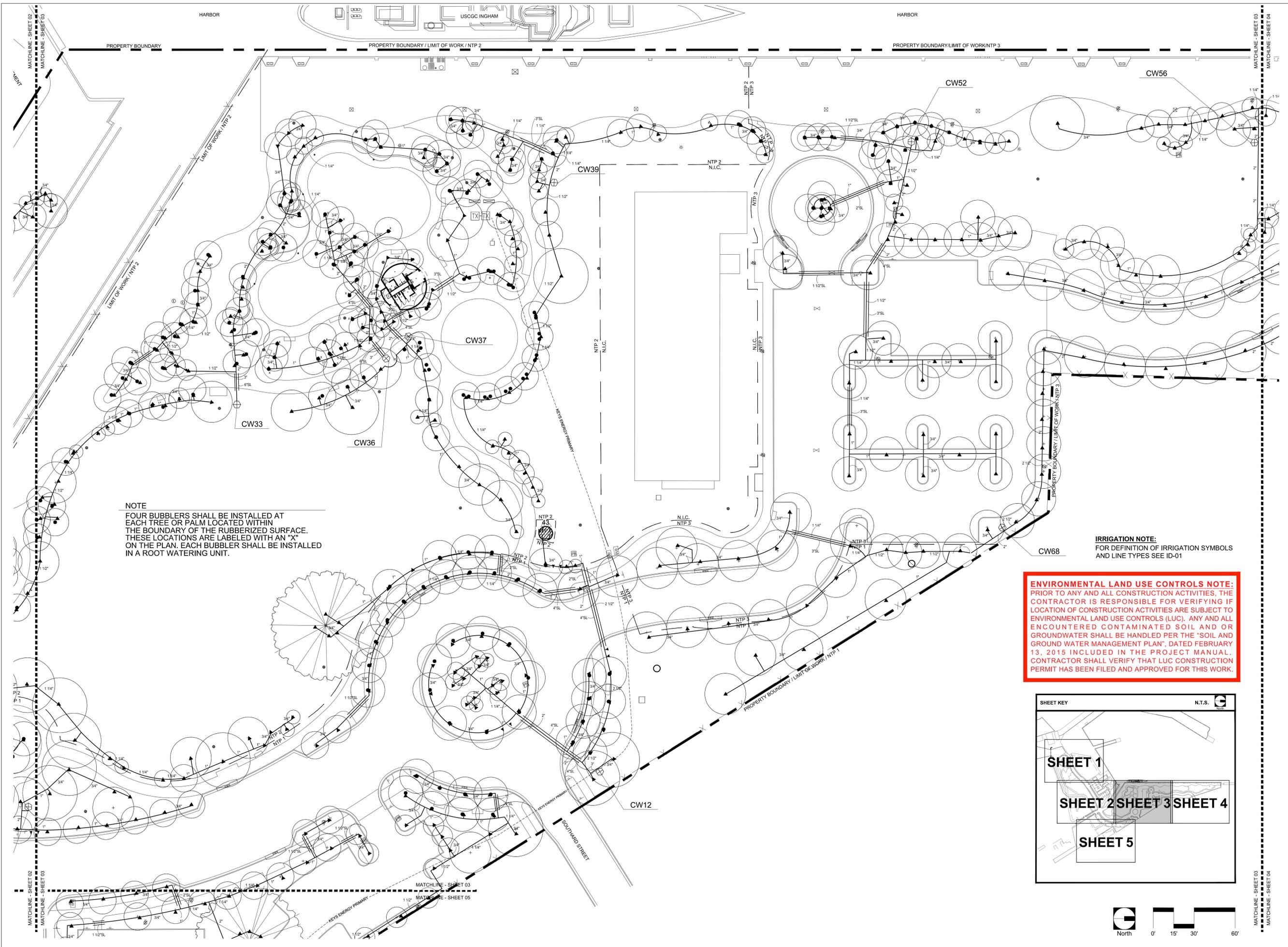
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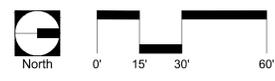
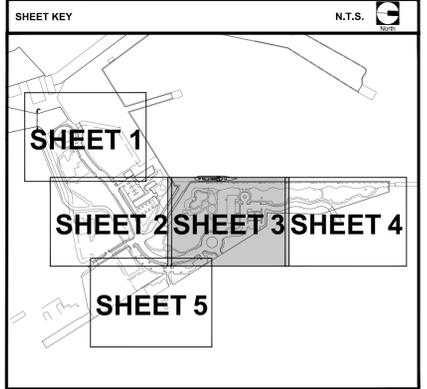




**NOTE**  
 FOUR BUBBLERS SHALL BE INSTALLED AT EACH TREE OR PALM LOCATED WITHIN THE BOUNDARY OF THE RUBBERIZED SURFACE. THESE LOCATIONS ARE LABELED WITH AN "X" ON THE PLAN. EACH BUBBLER SHALL BE INSTALLED IN A ROOT WATERING UNIT.

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PROJECT NAME:  
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PROJECT LOCATION/ADDRESS:  
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SUBMITTAL DESCRIPTION / MILESTONE:

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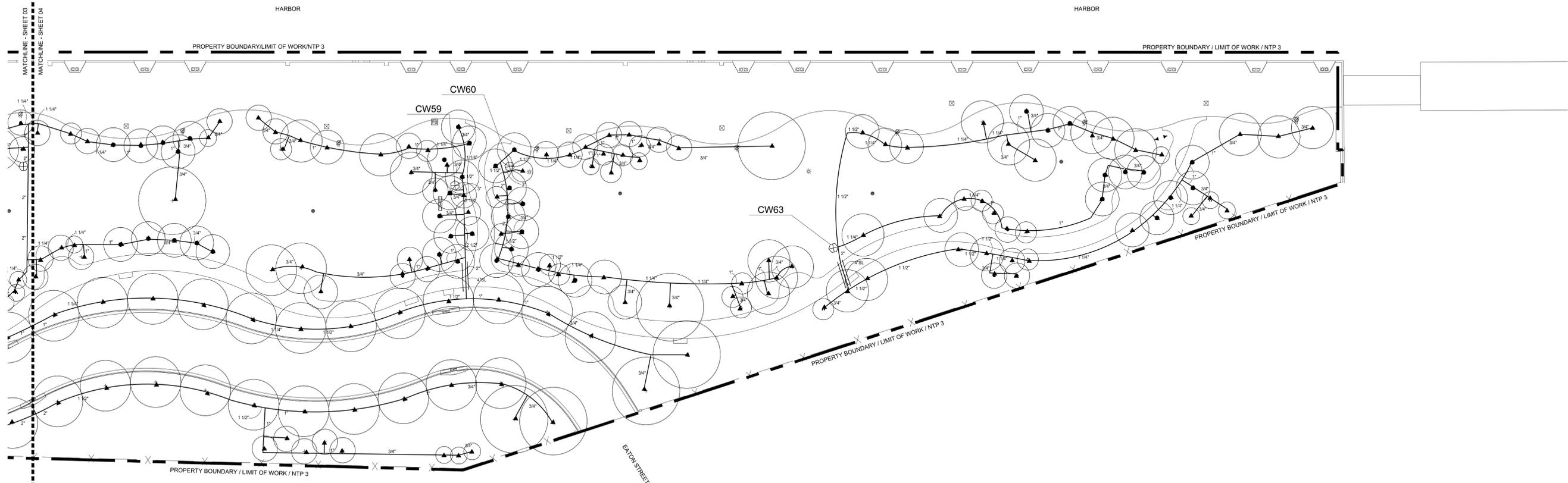
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DRAWING TITLE:  
**IRRIGATION  
 BUBBLERS PLAN**

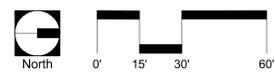
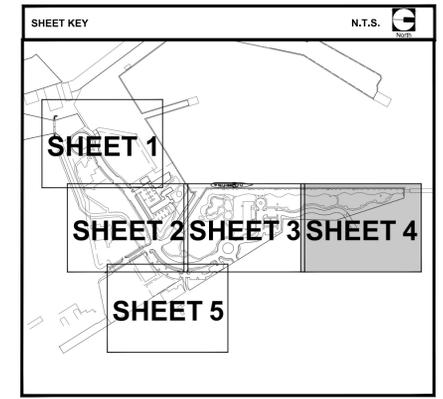
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**IB-03**



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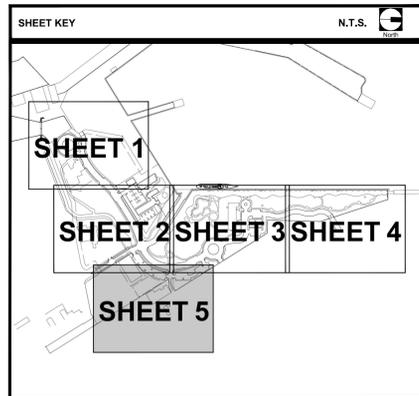
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 DRAWN BY:  
 CHECKED BY:

DRAWING TITLE:  
**IRRIGATION  
 BUBBLERS PLAN**

SHEET NO.

**IB-04**



**IRRIGATION NOTE:**  
FOR DEFINITION OF IRRIGATION SYMBOLS AND LINE TYPES SEE ID-01

**ENVIRONMENTAL LAND USE CONTROLS NOTE:**  
PRIOR TO ANY AND ALL CONSTRUCTION ACTIVITIES, THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING IF LOCATION OF CONSTRUCTION ACTIVITIES ARE SUBJECT TO ENVIRONMENTAL LAND USE CONTROLS (LUC). ANY AND ALL ENCOUNTERED CONTAMINATED SOIL AND OR GROUNDWATER SHALL BE HANDLED PER THE "SOIL AND GROUND WATER MANAGEMENT PLAN", DATED FEBRUARY 13, 2015 INCLUDED IN THE PROJECT MANUAL. CONTRACTOR SHALL VERIFY THAT LUC CONSTRUCTION PERMIT HAS BEEN FILED AND APPROVED FOR THIS WORK.



PREPARED FOR/OWNER:  
CITY OF KEY WEST, FL  
P. O. BOX 1409  
3140 FLAGLER AVENUE  
KEY WEST, FL 33041



PROJECT NAME:  
**TRUMAN WATERFRONT PARK**

PROJECT LOCATION/ADDRESS:  
TRUMAN WATERFRONT PARK  
WEST OF FORT STREET AND THE  
TRUMAN ANNEX DEVELOPMENT,  
NORTH OF KEY WEST NAVAL BASE

SUB-CONSULTANT INFORMATION:

PROFESSIONAL SEAL:

SUBMITTAL DESCRIPTION / MILESTONE:

**BIDDING**  
August 30, 2015

REVISIONS:

DRAWING SHEET INFORMATION  
BA PROJECT NO.: 14041  
SCALE: 1" = 30'-0"  
DATE:  
DRAWN BY:  
CHECKED BY:

DRAWING TITLE:  
**IRRIGATION BUBBLER PLAN**

SHEET NO.