

The Villages®

PRELIMINARY / ENGINEERING PLAN OF VILLAGE OF CHARLOTTE POSTAL PARK AND NEIGHBORHOOD RECREATION CENTER (SC-332 NR)

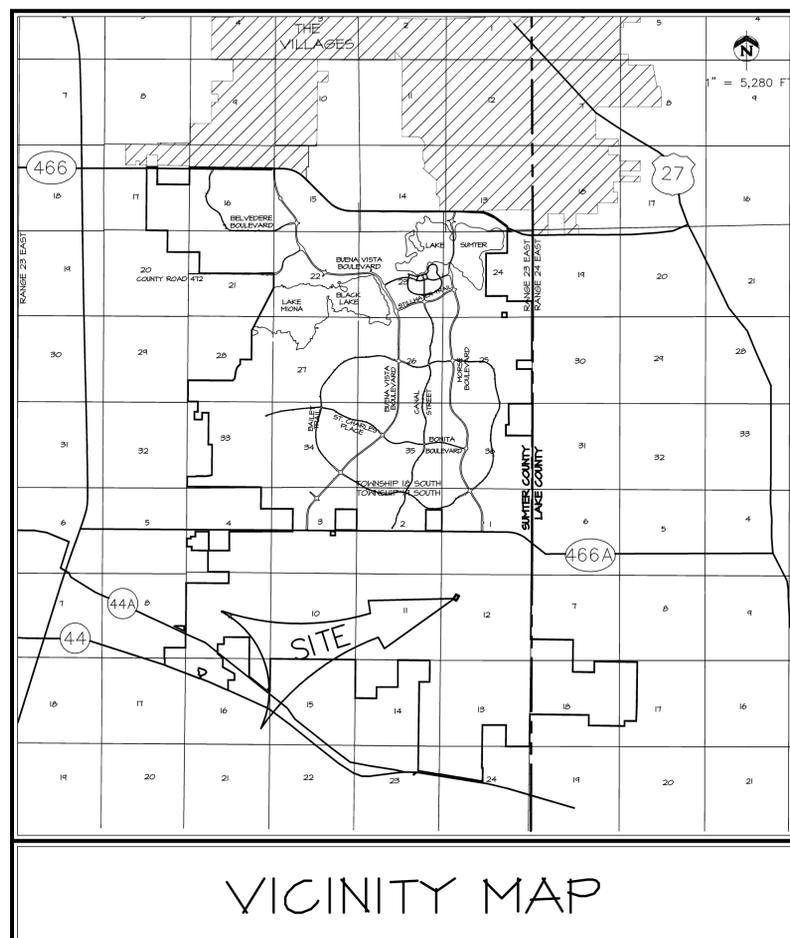
DATE	ISSUE	BY

LEGAL DESCRIPTION

CHARLOTTE NEIGHBORHOOD RECREATION CENTER;
A PARCEL OF LAND BEING A PORTION OF SECTION 12,
TOWNSHIP 19 SOUTH, RANGE 23 EAST SUMTER COUNTY,
FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF THE NORTHWEST
1/4 OF SAID SECTION 12; THENCE N00°36'36"E, ALONG THE
WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 1195.62
FEET; THENCE DEPARTING SAID WEST LINE S89°23'24"E,
786.80 FEET TO THE POINT OF BEGINNING; THENCE N31°53'15"E,
294.31 FEET; THENCE S60°48'52"E, 200.40 FEET; THENCE
N29°02'21"E, 15.17 FEET; THENCE S61°06'26"E, ALONG A RADIAL
LINE 15.67 FEET TO A POINT ON THE ARC OF A CURVE
CONCAVE NORTHWEST, HAVING A RADIUS OF 2,985.67 FEET;
THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE,
THROUGH A CENTRAL ANGLE OF 01°46'23", AN ARC DISTANCE
OF 92.40 FEET; THENCE N59°20'02"W, ALONG A RADIAL LINE
15.67 FEET TO A POINT ON THE ARC OF A CURVE CONCAVE
NORTHWEST, HAVING A RADIUS OF 2,970.00 FEET; THENCE
SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A
CENTRAL ANGLE OF 01°35'00", AN ARC DISTANCE OF 82.08
FEET TO THE POINT OF TANGENCY; THENCE S32°14'58"W, 81.43
FEET; THENCE S57°45'02"E, 15.68 FEET; THENCE S32°14'58"W,
93.77 FEET; THENCE N57°45'02"W, 89.13 FEET; THENCE
N42°36'22"W, 133.70 FEET TO THE POINT OF BEGINNING.

CONTAINING 1.57 ACRES, MORE OR LESS.



VICINITY MAP

SECTIONS 12; TOWNSHIP 19 SOUTH; RANGE 23 EAST
SUMTER COUNTY, FLORIDA

INDEX OF SHEETS

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01	COVER
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E-1	EROSION CONTROL PLAN

THIS PLAN HAS BEEN APPROVED BY THE VILLAGES AND NO
CHANGES SHALL OCCUR TO THE LAYOUT, DESIGN OR ANY OTHER
ASPECT OF THE PLAN, WITHOUT RESUBMITTAL AND SUBSEQUENT
APPROVAL OF ANY REQUESTED REVISIONS. UPON COMPLETION
OF THE SITE WORK, THE VILLAGES RESERVES THE ABSOLUTE
RIGHT TO REVIEW THE FINISHED CONSTRUCTION AND TO
DETERMINE WHETHER THE COMPLETED JOB MEETS THE
APPROVED SUBMITTAL PLANS AND SPECIFICATIONS. THE
PARCEL DEVELOPER SHALL BE RESPONSIBLE FOR CONTACTING
THE VILLAGES TO SPECIFICALLY REQUEST A FINAL INSPECTION.
ANY DEFICIENCIES FOUND BY THE VILLAGES WILL BE
IDENTIFIED IN WRITING TO THE PARCEL DEVELOPER, WHO SHALL
IMMEDIATELY TAKE CORRECTIVE ACTION NECESSARY TO
REMEDY ANY DEFICIENCIES. FINAL APPROVAL FROM THE
VILLAGES SHALL BE OBTAINED PRIOR TO SUBMITTAL OF THE
FINAL CERTIFICATION OF COMPLETION TO SUMTER COUNTY BY
THE PROJECT ENGINEER.

THE STANDARD DETAILS FOR THIS PROJECT SHALL BE FOUND IN
"THE VILLAGES CONSTRUCTION DETAILS MANUAL, DATED MAY 1,
2004", PREPARED BY GRANT & DZURO, OR AS AMENDED BY
THESE PLANS.

OWNER/DEVELOPER:
THE VILLAGES OF LAKE-SUMTER, INC.
990 OLD MILL RUN
THE VILLAGES, FL 32162
JOHN R. GRANT, VICE PRESIDENT

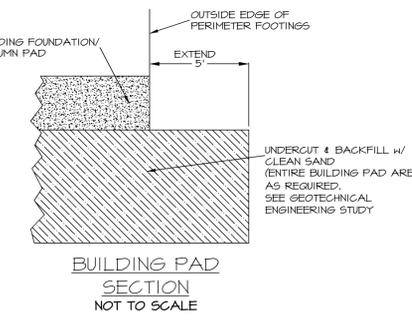
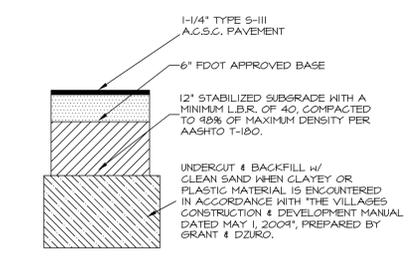
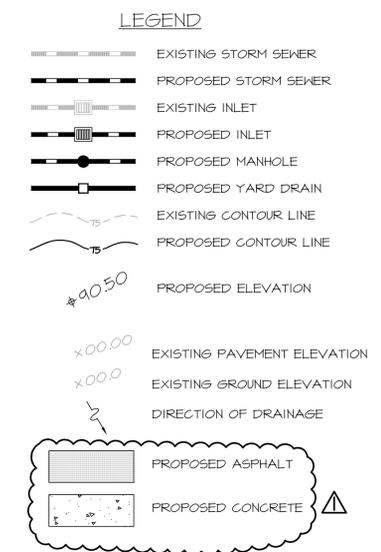
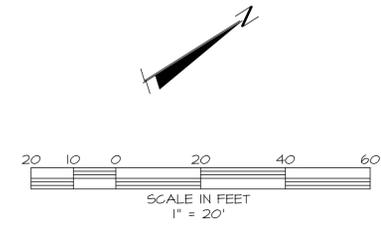
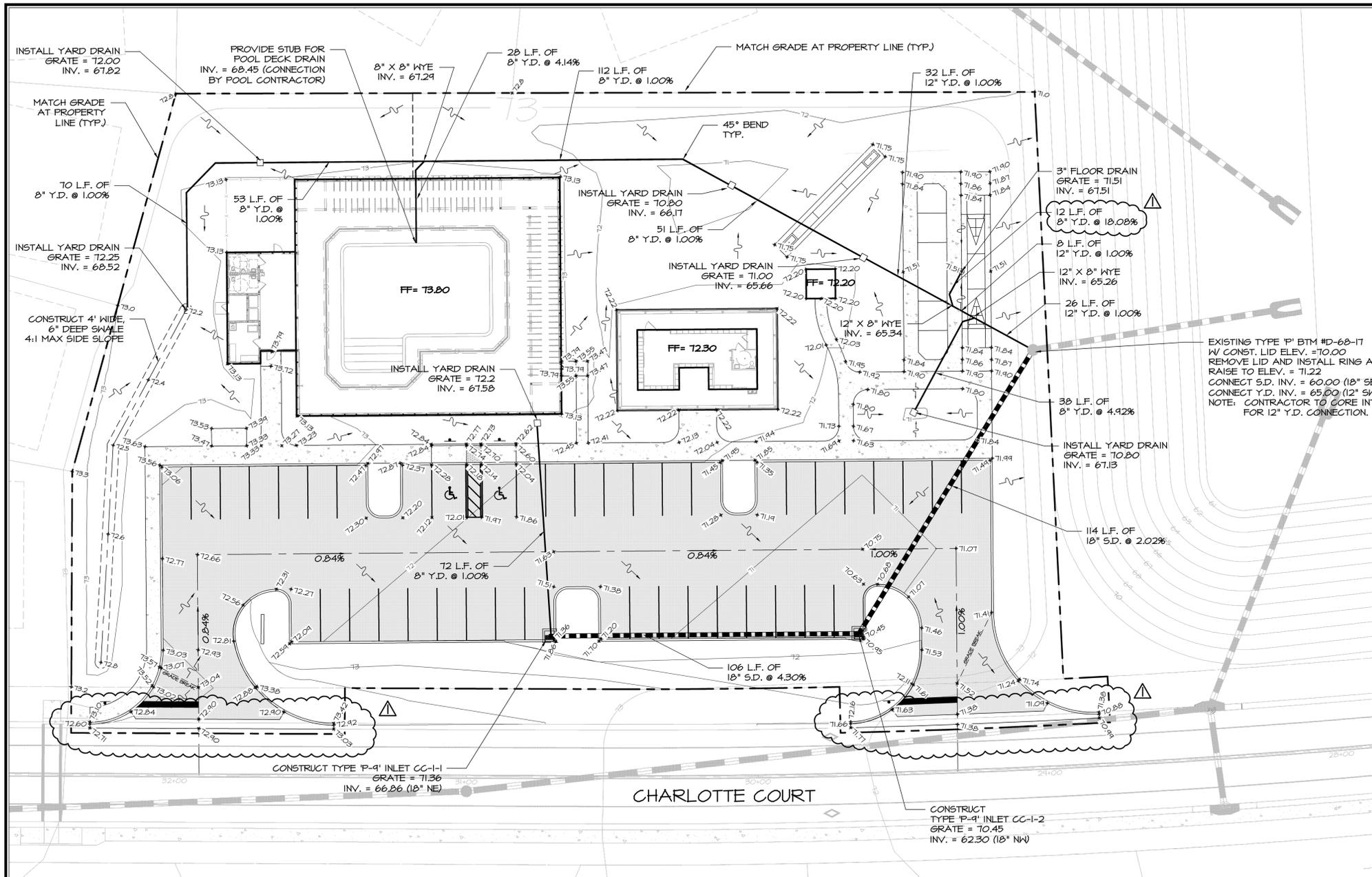
ENGINEER:
FARNER, BARLEY AND ASSOCIATES, INC.
4450 N.E. 83rd ROAD
WILDWOOD, FLORIDA 34785
WOODROW L. CLYMER, P.E.
FL. LIC. NO. 69780

NOTE: ELEVATIONS SHOWN
ARE BASED ON THE VILLAGES
DATUM. TO OBTAIN N.G.V.D. ADD 3.46 FEET.





DATE	REVISIONS	BT
 BARNEY AND ASSOCIATES, INC. ENGINEERS SURVEYORS PLANNERS Certificate of Authorization Number: 4709 4450 N.E. 53rd Road • Wilfredo, Florida 34785 • (352) 748-3126		
VILLAGE OF CHARLOTTE POSTAL PARK & NEIGHBORHOOD RECREATION CENTER (SC 332 NR) AERIAL PHOTOGRAPH		
DATE	DRAWN BY	CHKD BY
01/12/11	MDN	WLC
FILE NAME	JOB NO.	
022_Aerial	921141.2024	
ENGINEER	DATE	
WOODROW LEE OLIVER, JR., P.E. # 69780		
SHT_02 OF 06		



- NOTES:**
1. ELEVATIONS SHOWN WERE OBTAINED BY SURVEY AND ARE BASED ON THE VILLAGES DATUM. TO OBTAIN N.G.V.D. ADD 3.46 FEET.
 2. ALL PROPOSED ELEVATIONS ARE SHOWN TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 3. THE STANDARD DETAILS FOR THIS PROJECT SHALL BE FOUND IN "THE VILLAGES CONSTRUCTION DETAILS, MAY 1, 2004" PREPARED BY GRANT & DZURO OR AS AMENDED BY THESE PLANS.
 4. PROJECT IS NOT WITHIN 100 YR FLOOD PLANE PER FEMA PANEL 1202460125B, AND IS LOCATED IN ZONE C.
 5. ALL HANDICAP ACCESSIBLE PARKING SPACES, HANDICAP ACCESSIBLE SIDEWALK ROUTES AND ALL SITE SIDEWALKS ARE NOT TO EXCEED A 2.00% MAXIMUM CROSS SLOPE.
 6. IF DURING FINAL BUILDING CERTIFICATION ANY OF THESE AREAS ARE FOUND EXCEEDING ACCESSIBILITY LIMITS (MAXIMUM 2.00%) FOR CERTIFICATE OF OCCUPANCY, IT SHALL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR TO REMOVE AND REPLACE ALL AREAS FOUND TO BE UNACCEPTABLE BY INSPECTOR. THIS WORK SHALL BE COMPLETED WITH NO ADDITIONAL COST TO OWNER AND/OR DESIGNERS.
 7. FINISH FLOOR ELEVATIONS MAY BE ADJUSTED BASED ON "AS-BUILT" ELEVATION OF PROPOSED EDGE OF PAVEMENT ELEVATIONS AND ADJUSTED ACCORDINGLY BEFORE CONSTRUCTION OF PROPOSED BUILDING. COORDINATE WITH SITE ENGINEER BEFORE CONSTRUCTION OF BUILDING SLAB.
 8. POOL DECK DRAIN BY POOL CONTRACTOR (BY OTHERS.)
 9. DRAINAGE PIPING:
(S.D.) STORM DRAIN PIPE
(R.D.) ROOF DRAIN PIPE
(Y.D.) YARD DRAIN PIPE
SHALL BE F.D.O.T. APPROVED OR ONE OF THE FOLLOWING MATERIALS:
P.V.C. SDR35 OR A2000
REINFORCED CONCRETE
HDPE

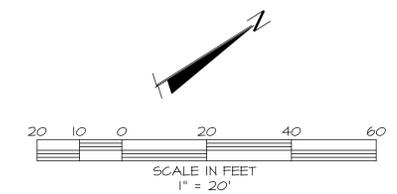
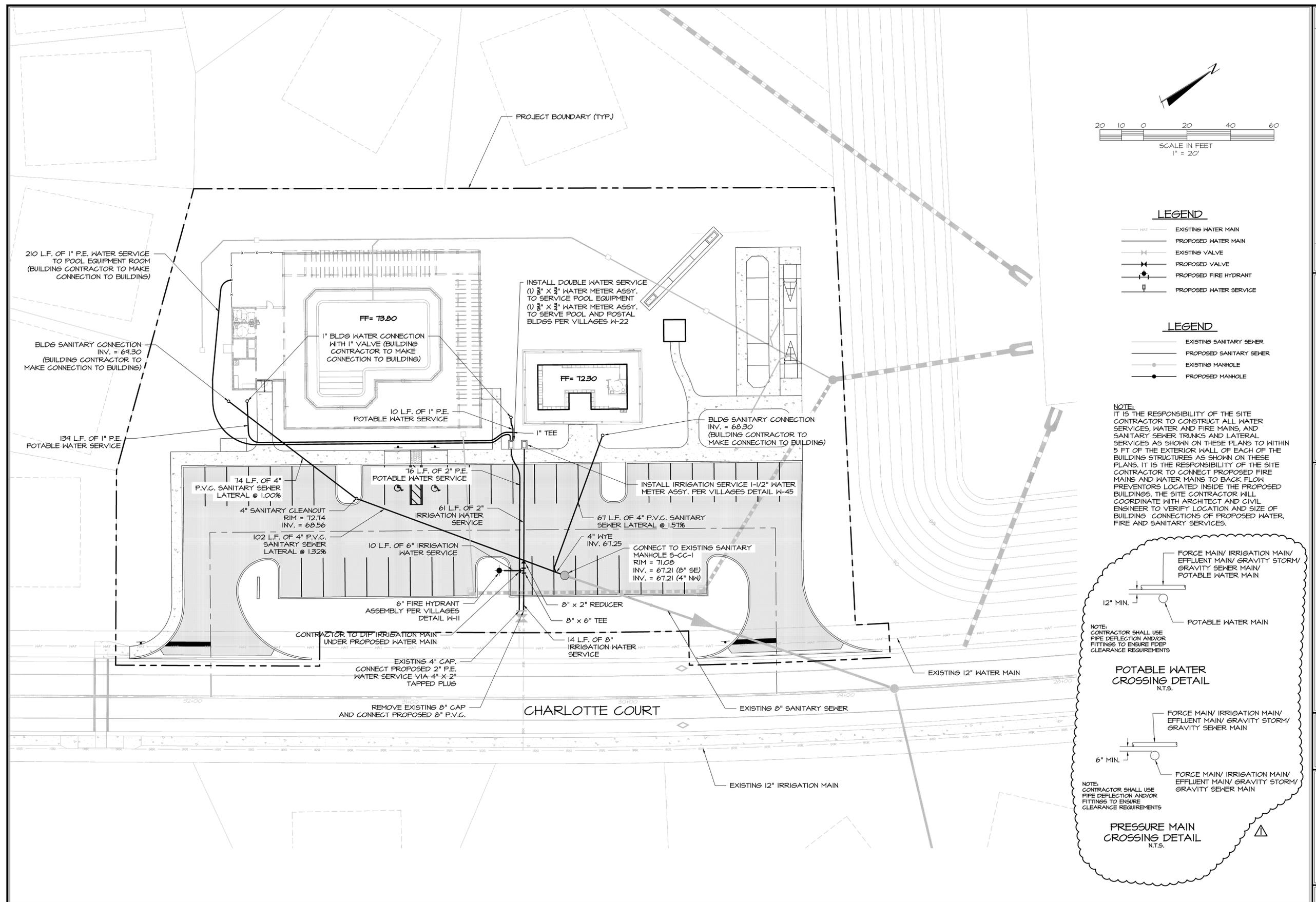
DATE	BY	REVISIONS
2-22-11	H.F.	

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ENGINEERS SURVEYORS PLANNERS
Certificate of Authorization Number: 4709
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VILLAGES OF CHARLOTTE
POSTAL PARK & NEIGHBORHOOD RECREATION CENTER (SC 332 NR)
GRADING & DRAINAGE PLAN

DATE: 02/22/11
DRAWN BY: ###
CHKD BY: ###
FILE NAME: 005-Grading
JOB NO. 921141.2024

ENGINEER: WOODROW LEE OLIVER, JR., P.E. # 69780
DATE:



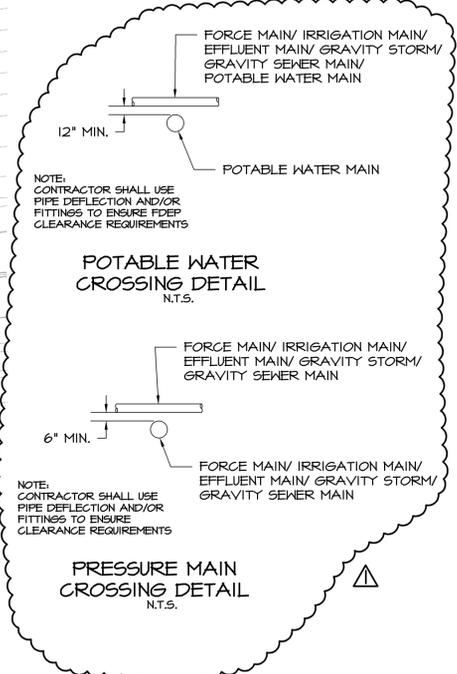
LEGEND

- EXISTING WATER MAIN
- PROPOSED WATER MAIN
- EXISTING VALVE
- PROPOSED VALVE
- PROPOSED FIRE HYDRANT
- PROPOSED WATER SERVICE

LEGEND

- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING MANHOLE
- PROPOSED MANHOLE

NOTE:
 IT IS THE RESPONSIBILITY OF THE SITE CONTRACTOR TO CONSTRUCT ALL WATER SERVICES, WATER AND FIRE MAINS, AND SANITARY SEWER TRUNKS AND LATERAL SERVICES AS SHOWN ON THESE PLANS TO WITHIN 5 FT OF THE EXTERIOR WALL OF EACH OF THE BUILDING STRUCTURES AS SHOWN ON THESE PLANS. IT IS THE RESPONSIBILITY OF THE SITE CONTRACTOR TO CONNECT PROPOSED FIRE MAINS AND WATER MAINS TO BACK FLOW PREVENTORS LOCATED INSIDE THE PROPOSED BUILDINGS. THE SITE CONTRACTOR WILL COORDINATE WITH ARCHITECT AND CIVIL ENGINEER TO VERIFY LOCATION AND SIZE OF BUILDING CONNECTIONS OF PROPOSED WATER, FIRE AND SANITARY SERVICES.



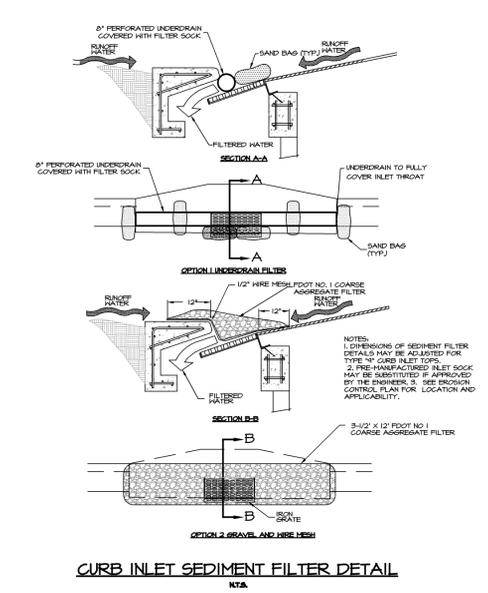
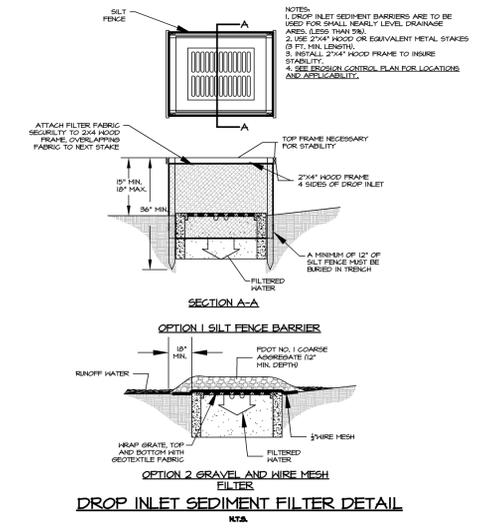
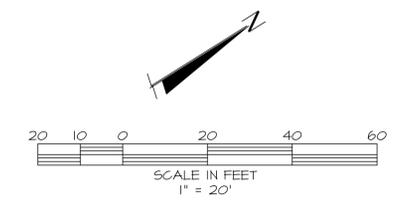
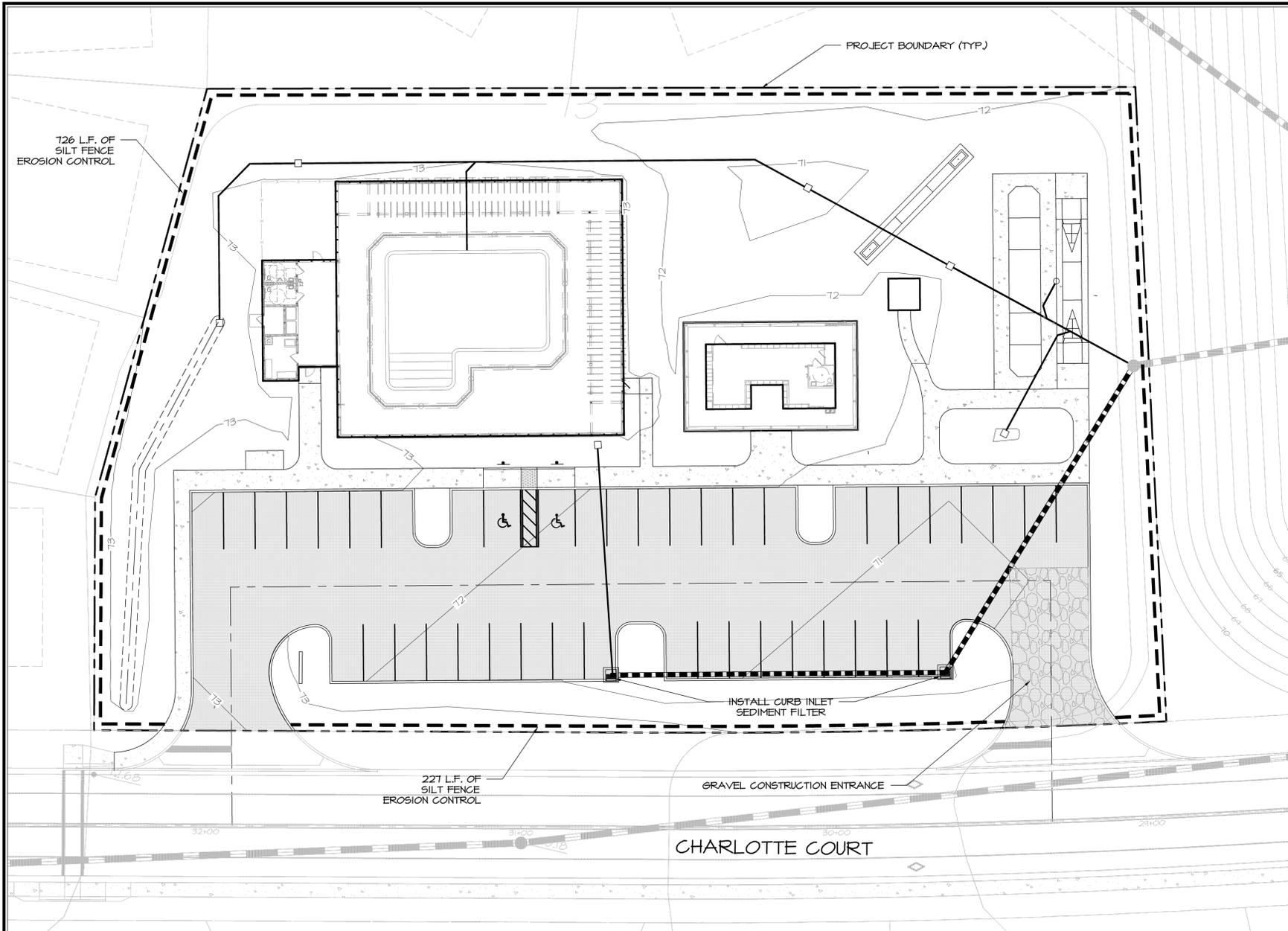
DATE	REVISIONS
2-22-11	PER COUNTY COMMENTS

FARNLEY AND ASSOCIATES, INC.
 ENGINEERS SURVEYORS PLANNERS
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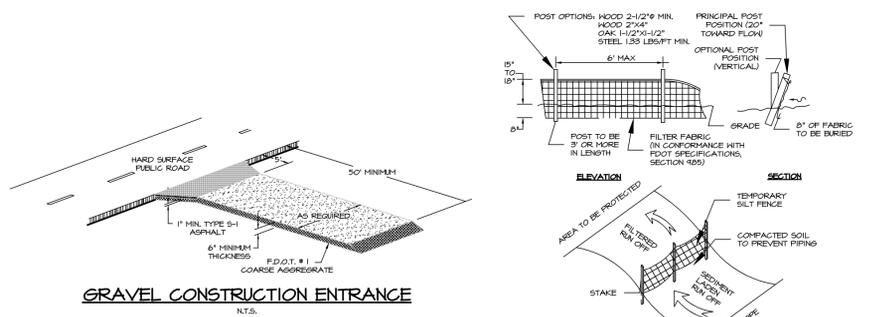
VILLAGES OF CHARLOTTE
 POSTAL PARK & NEIGHBORHOOD
 RECREATION CENTER (SC 392 NR)
UTILITY PLAN

DATE: 02/22/11
 DRAWN BY: MJT
 CHKD BY: WLC
 FILE NAME: 000-111805
 JOB NO: 921141.2024

ENGINEER:
 WOODROW LEE OLIVER, JR., P.E. # 69780
 DATE:



- NOTES:**
- THE FOLLOWING LIST REPRESENTS A BASIC EROSION AND SEDIMENT CONTROL PROGRAM WHICH IS TO BE IMPLEMENTED TO HELP PREVENT OFF SITE SEDIMENTATION DURING AND AFTER CONSTRUCTION OF THE PROJECT.
 - TEMPORARY EROSION CONTROL TO BE UTILIZED DURING CONSTRUCTION AT AREAS DESIGNATED BY THE ENGINEER OR AREAS ON SITE WHERE UNSTABILIZED GRADES MAY CAUSE EROSION PROBLEMS. EROSION CONTROL TEMPORARY MEASURES SHALL NOT BE CONSTRUCTED FOR EXPEDIENCY IN LIEU OF PERMANENT MEASURES.
 - PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AT THE EARLIEST PRACTICAL TIME CONSISTENT WITH GOOD CONSTRUCTION PRACTICES. ONE OF THE FIRST CONSTRUCTION ACTIVITIES SHOULD BE THE PLACEMENT OF PERMANENT AND TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AROUND THE PERIMETER OF THE PROJECT OR THE INITIAL WORK AREA TO PROTECT THE PROJECT, ADJACENT PROPERTIES AND WATER RESOURCES.
 - TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE COORDINATED WITH PERMANENT MEASURES TO ASSURE ECONOMICAL, EFFECTIVE AND CONTINUOUS CONTROL THROUGHOUT THE CONSTRUCTION PHASE. TEMPORARY MEASURES SHALL NOT BE CONSTRUCTED FOR EXPEDIENCY IN LIEU OF PERMANENT MEASURES.
 - EROSION AND SEDIMENT CONTROL MEASURES SHALL BE ADEQUATELY MAINTAINED TO PERFORM THEIR INTENDED FUNCTION DURING CONSTRUCTION OF THE PROJECT.
 - NECESSARY REPAIRS TO BARRIERS OR REPLACEMENT OF BARRIERS SHALL BE ACCOMPLISHED PROMPTLY.
 - SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE HALF THE HEIGHT OF THE BARRIER.
 - MATERIAL FROM SEDIMENT TRAPS SHALL NOT BE STOCKPILED OR DISPOSED OF IN A MANNER WHICH MAKES THEM READILY SUSCEPTIBLE TO BEING WASHED INTO ANY WATERCOURSE BY RUNOFF OR HIGH WATER.
 - ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE BARRIERS ARE NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEED.
 - SILT FENCE TO BE PAID FOR UNDER THE CONTRACT UNIT PRICE FOR STAKED SILT FENCE (L.F.).
 - SILT FENCE TO REMAIN IN PLACE UNTIL FINISH GRADING FOR THE LANDSCAPING IS UNDER WAY.



FLORIDA DOT TYPE III SILT FENCE AND EROSION CONTROL

NOTE: THE EROSION CONTROL MEASURES SHOWN ON THIS PLAN ARE, IN THE OPINION OF THE ENGINEER, THE MINIMUM THAT MAY BE REQUIRED. ACTUAL FIELD CONDITIONS MAY REQUIRE EITHER ADDITIONAL OR REDUCED EROSION CONTROL MEASURES TO BE IMPLEMENTED. THE CONTRACTOR IS DIRECTED TO FOLLOW STANDARD BEST MANAGEMENT PRACTICES IN IMPLEMENTING A SUCCESSFUL EROSION CONTROL PLAN.

WOODROW L. GLYMER, P.E.
REGISTERED ENGINEER NO. 64780
STATE OF FLORIDA

JOHN R. GRANT
VICE PRESIDENT
THE VILLAGES OF LAKE-SUMTER, INC.

DATE	01/14/11
DRAWN BY	MJT
CHKD BY	WLC
FILE NAME	E4-Erosion
JOB NO.	921141.2024
ENGINEER	WOODROW LEE GLYMER, JR., P.E., # 69780
DATE	
SHT. E-1 OF E-1	

EROSION CONTROL PLAN

VILLAGES OF CHARLOTTE
POSTAL PARK & NEIGHBORHOOD
RECREATION CENTER (SC 332 NR)

FARNER & BARLEY
ENGINEERS SURVEYORS AND ASSOCIATES, INC. PLANNERS

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