

**NOTES:**

1. PROPERTY OWNER: TOWN OF KILL DEVIL HILLS  
PO BOX 1719  
KILL DEVIL HILLS, NC 27948  
252-449-5300
2. PROPERTY ADDRESS: 120 VETERANS DRIVE  
KILL DEVIL HILLS, NC 27948
3. PROPERTY PIN#: 9883-10-36-0421
4. RECORDED REFERENCE: DB 0776, PG 0297
5. PARCEL AREA: ±43.54 acres
6. THIS IS NOT A BOUNDARY SURVEY. BOUNDARY AND WETLAND INFORMATION SHOWN PER PROPERTY SURVEY BY STYONS SURVEYING SERVICES TITLED "404 WETLAND DELINEATION ON 44.39 ACRE PARCEL IN KILL DEVIL HILLS" DATED 04/13/07.

N/F  
COMMON ELEMENTS  
HAMILTON CAY CONDO  
UNIT OWNERS  
D.B. 1578, PG. 351

N/F  
BERMUDA BAY, LLC  
D.B. 1578, PG. 351

N/F  
BERMUDA BAY, LLC  
P.C.-F, SL 247  
D.B. 1693, PG. 498

N/F  
DARE COUNTY  
P.C.-D, SL 89  
D.B. 1693, PG. 498

SHEET 2

VETERANS DR  
(100' R/W)

EX. GRAVEL ROAD  
D.B. 1592, PG. 152  
D.B. 1592, PG. 151

N/F  
DARE COUNTY  
P.C.-D, SL 88  
D.B. 646, PG. 68

N/F  
NORTH CAROLINA STATE  
P.C.-D, SL 88  
D.B. 1026, PG. 744

N/F  
NORTH CAROLINA STATE  
P.C.-D, SL 115  
D.B. 1045, PG. 548



Know what's below.  
Call before you dig.

COVER SHEET - 1 OF 3

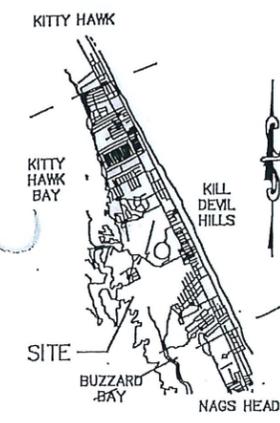
KILL DEVIL HILLS  
DISC GOLF COURSE

KILL DEVIL HILLS  
DARE COUNTY  
NORTH CAROLINA

0 SCALE 150  
0 SCALE 300  
GRAPHIC SCALE IN BEALET#50

COLINGTON CREEK

VICINITY MAP (N.T.S.)



**PRELIMINARY  
NOT FOR  
CONSTRUCTION**

**LEGEND**

- PARKING AREA
- BASKET
- TEE BOX
- HOLE NUMBER
- FAIRWAY
- PARCEL BOUNDARY
- ADJOINING PARCEL BOUNDARY

SPLIT-RAIL FENCE TO BE FIELD LOCATED BY KDH PUBLIC SERVICES STAFF

FLOOD ZONE (8.3')

FLOOD ZONE "X" (.2%)

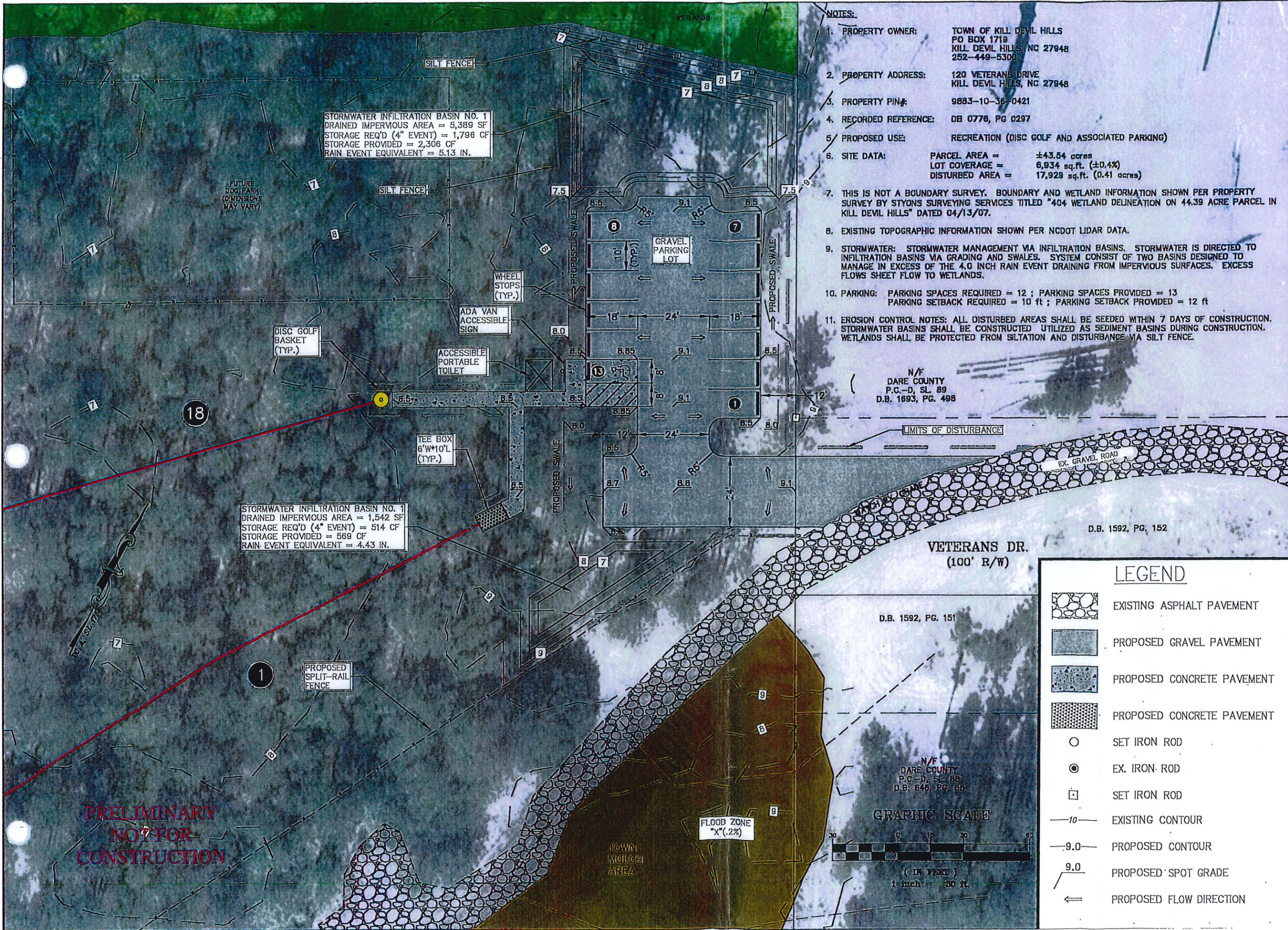
FLOOD ZONE "X" (.2%)

PROPOSED SPLIT-RAIL FENCE

SPLIT-RAIL FENCE TO BE FIELD LOCATED BY KDH PUBLIC SERVICES STAFF

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PROJECT	KDH-DG
DRAWN BY	DAD
CHECKED BY	DAD
DATE	8-19-15



STORMWATER INFILTRATION BASIN NO. 1  
 DRAINED IMPERVIOUS AREA = 5,389 SF  
 STORAGE REQ'D (4" EVENT) = 1,796 CF  
 STORAGE PROVIDED = 2,306 CF  
 RAIN EVENT EQUIVALENT = 5.13 IN.

STORMWATER INFILTRATION BASIN NO. 2  
 DRAINED IMPERVIOUS AREA = 1,542 SF  
 STORAGE REQ'D (4" EVENT) = 514 CF  
 STORAGE PROVIDED = 569 CF  
 RAIN EVENT EQUIVALENT = 4.43 IN.

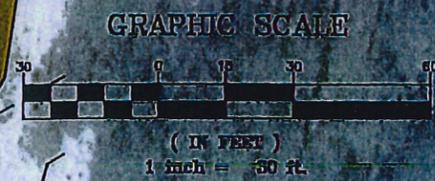
- NOTES:**
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252-449-5300
  2. PROPERTY ADDRESS: 120 VETERANS DRIVE  
KILL DEVIL HILLS, NC 27948
  3. PROPERTY PIN#: 9883-10-36-0421
  4. RECORDED REFERENCE: DB 0776, PG 0297
  5. PROPOSED USE: RECREATION (DISC GOLF AND ASSOCIATED PARKING)
  6. SITE DATA: PARCEL AREA = ±43.64 acres  
LOT COVERAGE = 6,934 sq.ft. (±0.4%)  
DISTURBED AREA = 17,929 sq.ft. (0.41 acres)
  7. THIS IS NOT A BOUNDARY SURVEY. BOUNDARY AND WETLAND INFORMATION SHOWN PER PROPERTY SURVEY BY STYONS SURVEYING SERVICES TITLED "404 WETLAND DELINEATION ON 44.39 ACRE PARCEL IN KILL DEVIL HILLS" DATED 04/13/07.
  8. EXISTING TOPOGRAPHIC INFORMATION SHOWN PER NCDOT LIDAR DATA.
  9. STORMWATER: STORMWATER MANAGEMENT VIA INFILTRATION BASINS. STORMWATER IS DIRECTED TO INFILTRATION BASINS VIA GRADING AND SWALES. SYSTEM CONSIST OF TWO BASINS DESIGNED TO MANAGE IN EXCESS OF THE 4.0 INCH RAIN EVENT DRAINING FROM IMPERVIOUS SURFACES. EXCESS FLOWS SHEET FLOW TO WETLANDS.
  10. PARKING: PARKING SPACES REQUIRED = 12 ; PARKING SPACES PROVIDED = 13  
PARKING SETBACK REQUIRED = 10 ft ; PARKING SETBACK PROVIDED = 12 ft
  11. EROSION CONTROL NOTES: ALL DISTURBED AREAS SHALL BE SEEDED WITHIN 7 DAYS OF CONSTRUCTION. STORMWATER BASINS SHALL BE CONSTRUCTED UTILIZED AS SEDIMENT BASINS DURING CONSTRUCTION. WETLANDS SHALL BE PROTECTED FROM SILTATION AND DISTURBANCE VIA SILT FENCE.

N/F  
DARE COUNTY  
P.C.-D, SL. 89  
D.B. 1693, PG. 498

VETERANS DR.  
(100' R/W)

**LEGEND**

- EXISTING ASPHALT PAVEMENT
- PROPOSED GRAVEL PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- SET IRON ROD
- EX. IRON ROD
- SET IRON ROD
- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPOSED SPOT GRADE
- PROPOSED FLOW DIRECTION



**PRELIMINARY  
NOT FOR  
CONSTRUCTION**

Know what's below.  
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AMENITIES PLAN - SHEET 2 OF 3

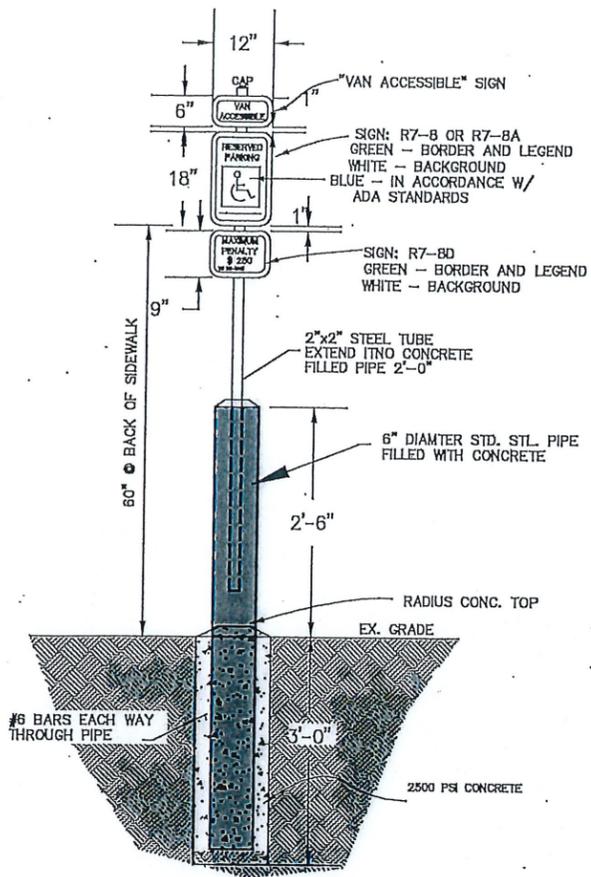
**KILL DEVIL HILLS  
DISC GOLF COURSE**

KILL DEVIL HILLS      DARE COUNTY  
NORTH CAROLINA

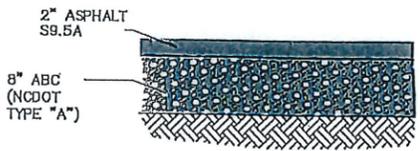
0    SCALE 150    SCALE 300  
GRAPHIC SCALE IN BEARLEI 150

THE DATA GIVEN ON THESE PLANS IS BELIEVED TO BE ACCURATE, BUT THE ACCURACY IS NOT GUARANTEED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL LEVELS, LOCATIONS, TYPES, AND DIMENSIONS OF THE EXISTING UTILITIES PRIOR TO CONSTRUCTION. IF A DISCREPANCY IS FOUND, WORK SHALL CEASE AND THE ENGINEER NOTIFIED. WORK MAY CONTINUE UPON ENGINEERS NOTICE TO PROCEED.

PROJECT KDH-DG	DRAWN BY DAD	CHECKED BY DAD	DATE 8-19-15
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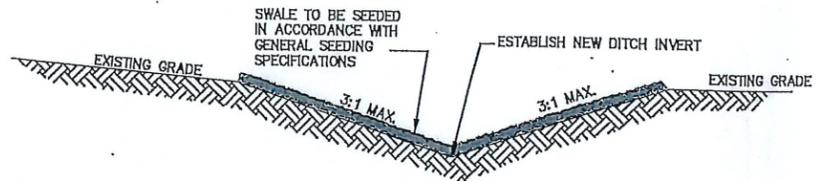


**ADA RESERVED PARKING SIGN DETAIL**  
N.T.S.



**GRAVEL PAVEMENT X-SEC**  
N.T.S.

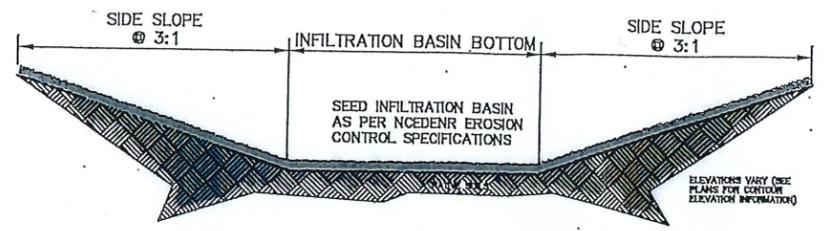
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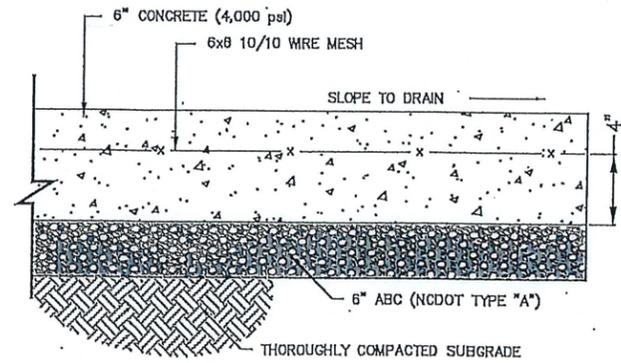
**TYPICAL INFILTRATION SWALE**  
N.T.S.

**SOIL EROSION & SEDIMENTATION CONTROL PLAN NOTES:**

- SOIL EROSION & SEDIMENT CONTROL PLAN NOTES;
- AREA TO BE DISTURBED: ±23,800 sq.ft. - ±0.55 ac.
  - PROVIDE A GROUND COVER (TEMPORARY OR PERMANENT) ON EXPOSED SLOPES WITHIN 7 CALENDAR DAYS IN ACCORDANCE WITH NCDENR EROSION CONTROL SPECIFICATIONS FOR ESTABLISHING GROUND COVER.
  - IF EXCESSIVE WIND EROSION OR STORMWATER RUNOFF EROSION DEVELOPS DURING TIME OF CONSTRUCTION ANY LOCATION ON THE PROJECT SITE, ADDITIONAL SILT FENCING SHALL BE INSTALLED AS DIRECTED BY ENGINEER SO AS TO PREVENT DAMAGE TO ADJACENT PROPERTY. SEE SILT FENCE DETAIL ON THIS SHEET.
  - SOIL EROSION AND SEDIMENTATION CONTROLS TO BE INSPECTED, MAINTAINED AND REPAIRED AS NECESSARY UNTIL PERMANENT CONTROLS ARE ESTABLISHED.
  - CONSTRUCTION SCHEDULE:
    - OBTAIN PLAN APPROVAL AND OTHER APPLICABLE PERMITS.
    - FLAG AND/OR ROUGH STAKE WORK LIMITS.
    - HOLD PRECONSTRUCTION CONFERENCE (OWNER, CONTRACTOR, ENGINEER, AND APPROPRIATE VERNMENT OFFICIALS) AT LEAST ONE WEEK PRIOR TO START OF CONSTRUCTION ACTIVITIES.
    - INSTALL SILT FENCING @ LOCATIONS SHOWN ON PLAN
    - COMPLETE DEMOLITION AND CLEARING & GRUBBING PROCEDURES.
    - GRADE SITE ACCORDING TO PLAN
    - ALL EROSION & SEDIMENTATION CONTROL PRACTICES WILL BE INSPECTED WEEKLY AND AFTER HEAVY RAINFALL EVENTS. NEEDED REPAIRS WILL BE MADE IMMEDIATELY.

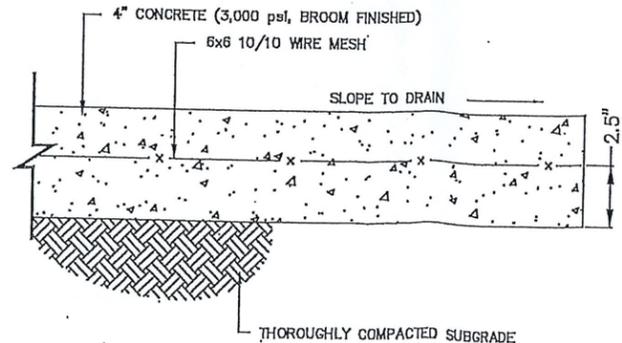


**TYPICAL INFILTRATION BASIN CROSS-SECTION DETAIL**  
N.T.S.



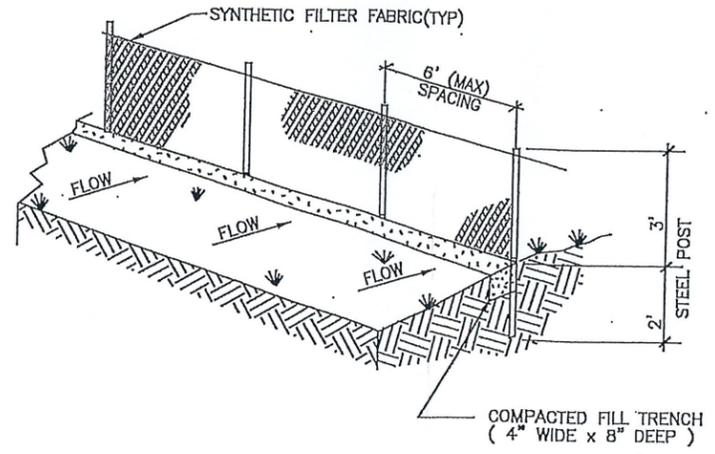
**CONCRETE PAVEMENT SECTION**  
N.T.S.

NOTE:  
- PROVIDE 6" THICK CONCRETE SLAB-ON-GRADE REINFORCED WITH 6x8-W.4xW.4 W.W.F  
- REINFORCING STEEL ASTM, A615, GRADE 60, WELDED WIRE FABRIC ASTM, A185.  
- 1-1/2" CLEAR CONCRETE COVER ON ALL REINFORCING.



**CONCRETE SIDEWALK SECTION**  
N.T.S.

GENERAL CONTRACTOR MAY REPLACE FIBERMESH CONCRETE WITH WIRE SCREEN OR WIRE SCREEN WITH FIBERMESH CONCRETE AS APPROVED BY ENGINEER

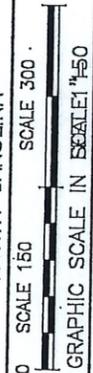


**SILT FENCE DETAIL**  
N.T.S.

DETAILS - SHEET 2 OF 3

KILL DEVIL HILLS  
DISC GOLF COURSE

KILL DEVIL HILLS NORTH CAROLINA DARE COUNTY



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