STATE PLANE COORDINATES

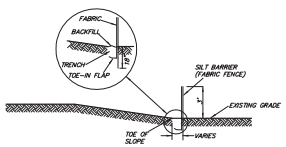
(A) NORTHING: 1704916.3180
EASTING: 619830.9190

(B) NORTHING: 1705609.6820
EASTING: 619832.2820

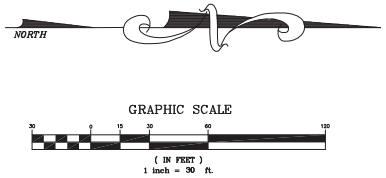
ELEVATION BASIS
N.G.S. BENCHMARK: E 589 (DG8578)
ELEVATION= 98.18
DATUM= NAVD 88

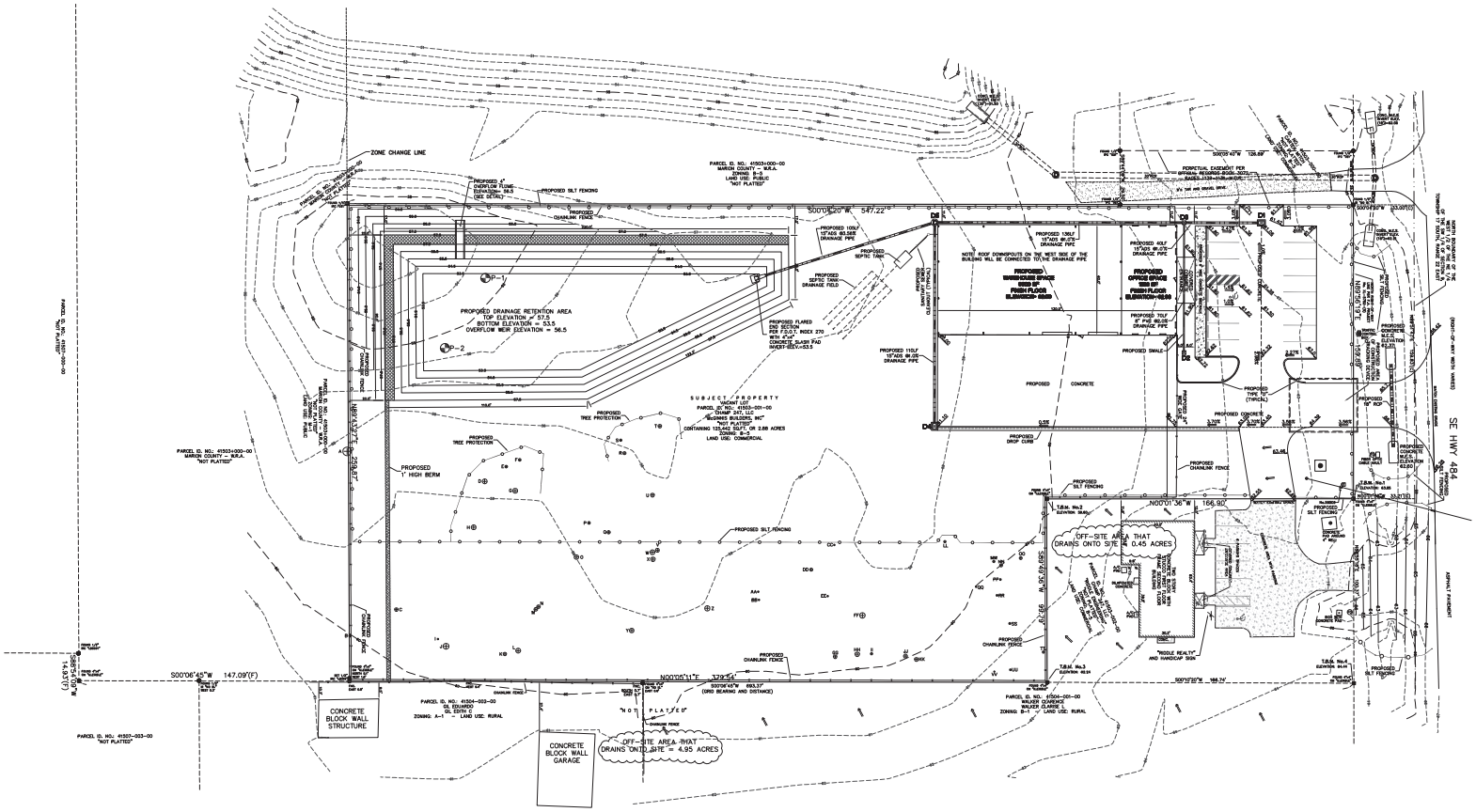
FEMA FLOOD ZONE
THE DESCRIBED PROPERTY AS SHOWN HEREON IS IN ZONE "X" OF THE FEMA COMMUNITY PANEL No. 12083C0740D, DATED AUGUST 28, 2008, AN AREA OF MINIMUM FLOODING.

LEGEND
SILT FENCE LINE=



FABRIC SILT BARRIER





EROSION CONTROL NOTES:

1. DISCHARGE CONTROL AND EROSION PROTECTION MEASURES SHALL BE EMPLOYED AND OPERATED AT ALL TIMES DURING CONSTRUCTION TO AVOID ADVERSE IMPACTS TO RECEIVING WATERS AND ADJACENT PROPERTY. DETENTION, RETENTION STORAGE STRUCTURES AND OTHER STORM WATER MANAGEMENT STRUCTURES SHOULD BE BUILT AND CONTINUOUSLY MAINTAINED DURING PROJECT CONSTRUCTION IN A MANNER SUCH THAT, TO THE EXTENT POSSIBLE, THE STRUCTURES ARE INCORPORATED INTO AND BECOME PART OF THE PERMANENT SURFACE WATER MANAGEMENT SYSTEM.

2. THE OWNER/ PERMITS SHALL ENSURE THAT THE SURFACE WATER AND STORM WATER MANAGEMENT MEASURES PROPOSED IN THE PLAN ARE EFFECTIVELY IMPLEMENTED UNTIL THE COMPLETION OF THE PROJECT OR UNTIL THE PERMANENT SURFACE WATER MANAGEMENT SYSTEM IS OPERATIONAL.

3. THE SITE SHALL REMAIN FREE OF EXCESS DUST AND DEBRIS AT ALL TIMES. ANY INCIDENCE OF EROSION, SEDIMENTATION, DUST OR DEBRIS OCCURRING OFFSET AS A RESULT OF CONSTRUCTION ACTIVITIES ON THIS DEVELOPMENT SHALL BE CORRECTED BY THE CONTRACTOR IMMEDIATELY (FOR EACH OCCURRENCE).

4. ALL STORM WATER MANAGEMENT SYSTEMS SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF IMPERVIOUS AREAS.

5. SILT FENCE AND CONSTRUCTION TRACKING PAD SHOWN ON THESE PLANS SHALL BE INSTALLED PRIOR TO AND SITE CLEARING OR ANY SITE DEVELOPMENT. SILT FENCE INLET FILTERS AND OTHER EROSION & SEDIMENTATION PROTECTION DEVICES SHOWN ON THESE PLANS SHALL BE INSTALLED PROMPTLY AT THE APPROPRIATE TIME DURING CONSTRUCTION. ALL EROSION PROTECTION DEVICES SHALL BE MAINTAINED DURING THE LIFE OF THE CONSTRUCTION PROJECT, SHALL BE RESTORED WHEN DAMAGED AS NECESSARY OR AS DIRECTED, AND SHALL BE REMOVED AT THE COMPLETION OF THE CONSTRUCTION.

6. CONSTRUCTION WASTE – WASTE SHALL BE COLLECTED AT A DESIGNATED AREA ONSET. AN ADEQUATE NUMBER OF CONTAINERS SHALL BE PROVIDED (WHEN POSSIBLE, COVER CONTAINERS OR PROVIDE LIDS ON CONTAINERS). ARRANGE FOR WASTE COLLECTION BEFORE CONTAINERS OVERFLOW AND PROVIDE FOR CLEAN UP IF SPILLAGE OCCURS.

7. CONCRETE TRUCKS – EMPTYING OR WASH OUT OF EXCESS CONCRETE MAY BE ALLOWED ONSET. EXCESS CONCRETE AND WASH WATER SHOULD BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT BETWEEN THESE MATERIALS AND STORM WATER WHICH WILL BE DISCHARGED FROM THE SITE. FOR EXAMPLE, DIKES COULD BE CONSTRUCTED AROUND THE AREA TO CONTAIN THESE MATERIALS UNTIL THEY HARDEN, AT WHICH TIMETHEY MAY BE PROPERLY DISPOSED OF.

8. OFFSET VEHICLE TRACKING OF SEDIMENT – A STABILIZED GRAVEL CONSTRUCTION ENTRANCE SHALL BE PROVIDED AT THE SITE, ADJACENT PAVED STREETS SHALL BE SWEPT TO REMOVE ANY EXCESS MUD, DIRT, OR ROCK TRACKED FROM THE SITE.

9. SANITARY DISPOSAL – DOMESTIC WASTE HAULERS SHOULD BE CONTRACTED TO REGULARLY REMOVE THE SANITARY AND SEPTIC WASTES AND TO MAINTAIN THE FACILITIES IN GOOD WORKING ORDER.

10. PETROLEUM PRODUCTS – OIL, GASOLINE, LUBRICANTS AND ASPHALT SUBSTANCES SUCH AS PAVING MATERIALS SHOULD BE HANDLED CAREFULLY TO MINIMIZE EXPOSURE TO STORM WATER. EQUIPMENT SHOULD BE ON SITE TO CONTAIN AND CLEAN UP ANY PETROLEUM SPILL IN THE FUEL STORAGE AREAS OR ON-BOARD MAINTENANCE AND FUELING VEHICLES. CONTAIN AND CLEAN UP PETROLEUM SPILLS IMMEDIATELY.

11. HAZARDOUS PRODUCTS – THESE PRODUCTS SHALL BE USED IN A SAFE MANNER TO AVOID POLLUTION OF STORM WATER. EQUIPMENT SHOULD BE ON SITE TO CONTAIN AND CLEAN UP SPILLS OF HAZARDOUS MATERIALS IN THE AREAS WHERE THESE MATERIALS ARE STORED OR USED. CONTAIN AND CLEAN UP SPILLS IMMEDIATELY AFTER THEY OCCUR.

12. NON-STORM WATER DISCHARGES – THESE DISCHARGES INCLUDE BUT ARE NOT LIMITED TO: FIRE HYDRANT FLUSHINGS, POTABLE WATER SOURCE FLUSHINGS, IRRIGATION WATER, BUILDING WASHDOWN AND AIR CONDITIONING CONDENSATION. PRIOR TO ANY DISCHARGE, ALL DOWNSLOPE SITE SEDIMENTATION AND EROSION CONTROLS SHOULD BE IN PLACE. DISCHARGE SHOULD ONLY BE DIRECTED TO AREAS THAT ARE STABILIZED TO MINIMIZE EROSION (E.G. BUFFER ZONE, VEGETATED FILTER STRIPS, INLET AND OUTLET PROTECTION, LEVEL SPREADERS, ETC.) DO NOT DISCHARGE NON-STORMWATER FLOWS ONTO DISTURBED AREAS.

13. A STORMWATER POLLUTION PREVENTION PLAN INSPECTION REPORT IS REQUIRED AT LEAST ONCE PER WEEK AND WITHIN 24 HOURS OF THE END OF A STORM EVENT THAT IS 0.5 INCHES OR GREATER. THE REPORTS ARE TO BE FILED AT THE PROJECT SITE WITH THE STORM WATER PREVENTION PLAN.

14. CONTRACTOR SHALL DEVELOP AND IMPLEMENT A PLAN TO ASSURE THAT ALL WASTE, SUCH AS DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASH-OUT, CHEMICALS, LITTER AND SANITARY WASTE, ARE PROPERLY CONTROLLED WHILE ON-SITE AND TRANSPORTED AND DISPOSED OF (OFF-SITE) IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS, NO WASTE MATERIALS OF ANY KIND ARE PERMITTED TO BE BURIED ON-SITE OR DISCHARGED TO SURFACE WATERS OF THE STATE OR TO THE CITY'S STORM WATER SYSTEM.

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CONDITIONS OF THE STATE OF FLORIDA GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THEIRS STORMWATER POLLUTION PREVENTION PLAN PREPARED THERE UNDER.

NAME/CONSTRUCTION COMPANY NAME DATE

THE STORMWATER MANAGEMENT PREVENTION MEASURES PROPOSED ON THIS PLAN SHALL BE EFFECTIVELY IMPLEMENTED AND MAINTAINED UNTIL COMPLETION OF THE PROJECT OR UNTIL THE PERMANENT SURFACE WATER MANAGEMENT SYSTEM IS OPERATIONAL.

TIMOTHY McGINNIS, MANAGER DATE

DOUG IANNARELLI, PROFESSIONAL ENGINEER
REGISTERED ENGINEER No. 18340
STATE OF FLORIDA DATE:

NO.	DATE	DESCRIPTION	BY
1	09-17-25	REVISIONS PER COUNTY COMMENTS	EJM

DRAWN BY: EJM
DATE: 07-29-25
SCALE: 1"=30'
DRAWING NO.: 25070site
NEW NAME: SWPPP
JOB NO.: 25-070
PB. 2352 PG. 15-23

MOORHEAD ENGINEERING COMPANY
CONSULTING ENGINEERS
LAND PLANNERS
LAND SURVEYORS
P.O. BOX 998 /305 S.E. 1ST. AVE.
OCALA, FLORIDA 34471
PHONE (352) 732-7406
FAX (352) 867-0112
FLBPE: No.6315
FLBSLS: No.6315
SINCE 1884

DOUG IANNARELLI, P.E.
STATE OF FLORIDA PROFESSIONAL ENGINEER
P.E. LICENSE No. 18340

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY DOUG IANNARELLI, P.E. ON THE DATE ADJACENT TO THE SEAL. USING A SHA-1 AUTHENTICATION CODE.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA-1 AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PROJECT NAME: McGINNIS BUILDERS OFFICE AND WAREHOUSE – MAJOR SITE PLAN

SHEET NAME: STORM WATER POLLUTION PREVENTION PLAN