

VICINITY MAP
SCALE: 1" = 2,000'

LEGEND

- HANDICAPPED PARKING
- EXISTING FIRE HYDRANT
- EXISTING LIGHT POLE
- EX WATER METER BOX
- EXISTING C&P PEDESTAL
- EXISTING SANITARY SEWER MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING CURB INLET
- EXISTING SANITARY CLEANOUT
- PROPOSED CURB INLET

GENERAL NOTES

- EXISTING ZONING: C-G
- REQUIRED SETBACKS: FRONT 25 FEET
SIDE 15 FEET
REAR 15 FEET
- MAXIMUM BUILDING HEIGHT: 50'
- MAXIMUM LOT COVERAGE BY BUILDINGS: 50%
- ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF TALBOT COUNTY, THE TOWN OF EASTON, TALBOT SOIL CONSERVATION DISTRICT, STATE HIGHWAY ADMINISTRATION (S.H.A.) AND THE EASTON UTILITIES COMMISSION (E.U.C.) UNLESS OTHERWISE NOTED.
- ALL DISTURBED AREAS SHALL BE PROMPTLY GRADED TO PROMOTE POSITIVE DRAINAGE AND STABILIZED WITH TOPSOIL, SEED AND MULCH. THIS PROCESS SHALL BE REPEATED UNTIL SEDIMENTATION SUBSIDES. (SEE EROSION AND SEDIMENT CONTROL DETAILS AND SPECIFICATIONS.)
- THE CONTRACTOR SHALL NOTIFY THE FOLLOWING TWO WEEKS PRIOR TO THE START OF CONSTRUCTION WITH THE NECESSARY COMPANIES:
 - TOWN OF EASTON 1-410-822-2525
 - MISS UTILITIES 1-800-441-8355
 - LANDFORM TECHNICAL SERVICES, INC. 1-410-643-3612
 - TALBOT COUNTY DEPARTMENT OF PUBLIC WORKS 1-410-822-5073
 - EASTON UTILITIES COMMISSION 1-410-822-6110
 - C&P TELEPHONE COMPANY 1-410-820-6306
- THE CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR ANY DEVIATION FROM THESE PLANS.
- THE OWNER IS RESPONSIBLE FOR THE ACQUISITION, ABANDONMENT OR DEDICATION OF ALL EASEMENTS, BOTH TEMPORARY AND PERMANENT. THIS PLAN WAS DONE WITHOUT THE BENEFIT OF A TITLE REPORT.
- TOPOGRAPHY WAS FIELD RUN BY LANDFORM TECHNICAL SERVICES, INC. IN JULY 1993.
- BOUNDARY SURVEY WAS PERFORMED BY LANDFORM TECHNICAL SERVICES, INC. IN MAY 1990.
- SOILS INVESTIGATION WAS PERFORMED BY JOHN D. HYNES & ASSOCIATES, INC., BALTIMORE, MARYLAND. 1-410-546-6462
- ANY UNUSUAL SUBSURFACE CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER.
- ALL DIMENSIONS, ELEVATIONS, AND LOCATIONS SHALL BE VERIFIED IN THE FIELD BY EACH CONTRACTOR PRIOR TO THE BEGINNING OF WORK.
- THE CONTRACTOR SHALL COORDINATE WITH THE TOWN OF EASTON TO ARRANGE FOR INSPECTIONS BY THE NECESSARY AUTHORITIES.
- THE CONTRACTOR SHALL EMPLOY EROSION AND SEDIMENT CONTROL DEVICES AS REQUIRED IN ACCORDANCE TO THE CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. NO AREA SHALL BE LEFT DERIVED FOR MORE THAN 14 DAYS.
- CONTRACTOR TO CLEAN UP AND RESTORE ALL DISTURBED AREAS IMMEDIATELY UPON COMPLETION OF UTILITY INSTALLATION IN AFFECTED AREAS.
- ALL STRUCTURAL FILL SHALL BE COMPACTED TO 95% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D-698). SOILS SHOULD BE COMPACTED WITHIN A PLUS OR MINUS 3 PERCENTAGE POINTS OF OPTIMUM MOISTURE CONTENT.
- ALL PROPOSED STORM DRAINS WILL BE MAINTAINED BY THE OWNER.
- ALL EXISTING UTILITIES AND TIE-IN AT EXISTING UTILITIES ARE TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR IS TO VERIFY USING TEST PITS. IF ANY CONFLICTS EXIST IT IS THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE ENGINEER IMMEDIATELY.
- STORM DRAIN PIPE SHALL BE AS INDICATED IN THE PROJECT SPECIFICATIONS AND AS SHOWN ON PLAN.
- PIPE FRICITION FACTORS:
 - REINFORCED CONCRETE PIPE (R.C.P. & R.C.E.P.) n=0.013
 - CORRUGATED POLYETHYLENE PIPE (SMOOTH LINED) n=0.012
- ALL CURB RADI ARE 4.0' UNLESS OTHERWISE NOTED.
- ALL WATER VALVES WILL OPEN TO THE RIGHT.
- ALL CONCRETE MONUMENTS OR PROPERTY CORNERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.

SITE DATA: SITE WAS DESIGNED TO MEET THE REQUIREMENTS OF THE APPROVED P.U.D. SITE PLAN, APPROVED JULY 1993, ORDINANCE NO. 257.

PROPERTY: TAX MAP 109, PARCEL 4852, KNOWN AS LEASE SITE FOR ST. MICHAEL'S BANK LOCATED ON TRACT #2 AS SUBDIVIDED AND PART OF THE SHOPPES AT EASTON.

TOTAL SITE ACREAGE: 0.67 ACRES

EXISTING ZONING CG-GENERAL COMMERCIAL
SETBACKS: FRONT 25'
SIDE 15'
REAR 15'

MAX. BUILDING HEIGHT = 50'

PROPOSED DEVELOPMENT:
FUTURE BANK 2,500 SF

PARKING REQUIRED BY AS SHOWN ON APPROVED PLAN 19.0 SP
APPROVED P.U.D. PLAN TOTAL SPACES 19.0 SP

PARKING PROPOSED: REGULAR 9' x 18' 18.0 SP
HANDICAPPED 13' x 18' 1.0 SP
TOTAL SPACES 19.0 SP

CANOPY TREES REQUIRED = 1 TREE/ 5 SPACES
CANOPY TREES PROVIDED = 19/5 = 3.8 USE 4 TREES

PARKING LOT LIGHTING SHALL BE HIGH PRESSURE SODIUM OR METAL HALIDE FIXTURES, WITH SHARP CUT-OFF LUMINAIRES DIRECTING NEARLY ALL LIGHT DOWNWARD. THE REAR OF BUILDINGS SHALL BE LIT WITH BUILDING MOUNTED FIXTURES DIRECTING LIGHT ONLY INTO SERVICE AREAS.

NO BUILDING SHALL BE LOCATED NEARER THAN 25' FROM EXISTING OR ESTABLISHED PROPERTY LINES.

STORMWATER QUALITY MANAGEMENT SHALL BE ACCOMPLISHED VIA WATER QUALITY INLET.

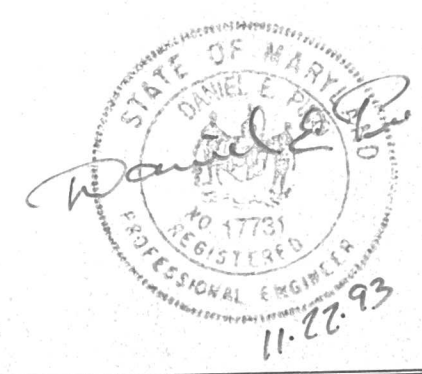
BUILDING TO BEGIN IN MID DECEMBER 1993 AND IS EXPECTED TO BE COMPLETE IN APRIL 1994.

LANDFORM TECHNICAL SERVICES, INC.
ENGINEERS, SURVEYORS, LAND PLANNERS
POST OFFICE BOX 317
1551 RAINBOW PLAZA
SUITE 2C
CHESTER, MARYLAND 21619
PHONE (410) 643-3612
FAX (410) 643-5102

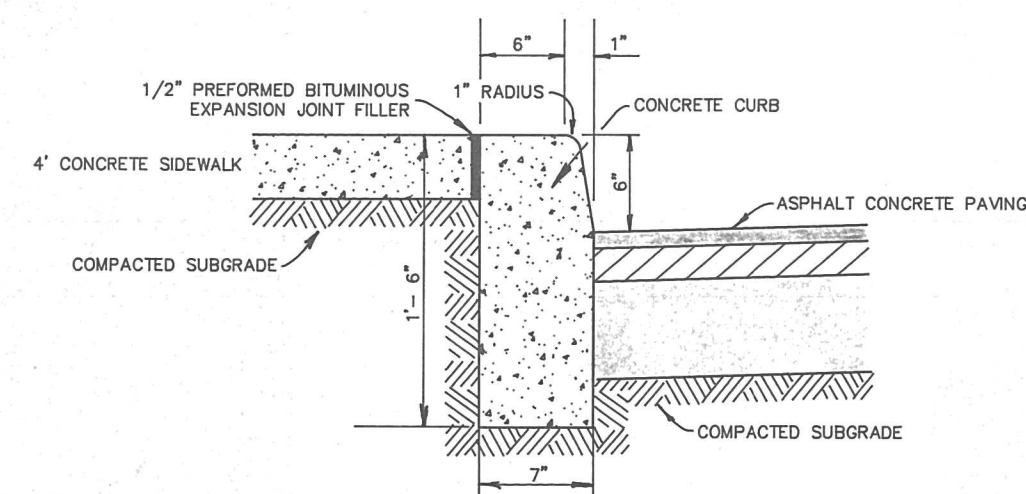
SITE PLAN
ST. MICHAEL'S BANK
TOWN OF EASTON
SCALE 1" = 20'
TALBOT COUNTY MARYLAND

DESIGN: PAO	NOVEMBER, 1993
DRAWN: PAO	JOB NO: GARD01-04
CHECKED: DEP	SHEET 1 OF 3

OWNER / DEVELOPER
ST. MICHAEL'S BANK
101 DOVER STREET
EASTON, MARYLAND 21601
1-410-820-8600

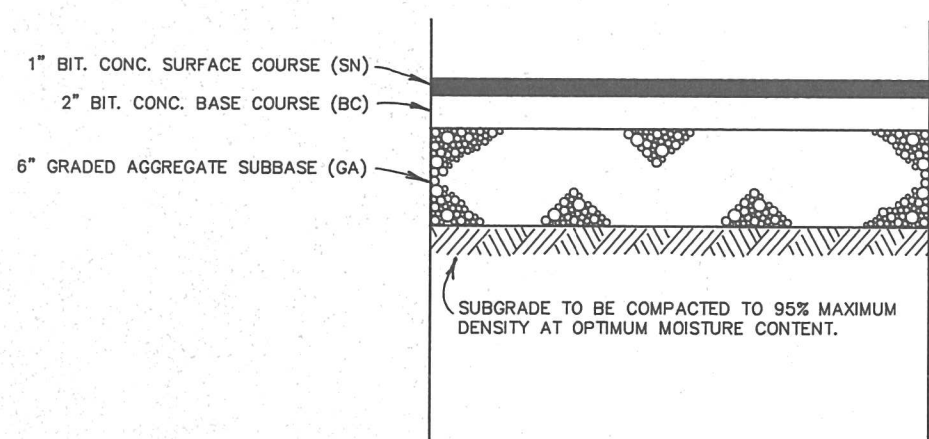


NOTE:
* ALL CURB RADII WILL BE 4' UNLESS OTHERWISE NOTED
* ALL S.S. CLEANOUTS AND W/M BOXES TAKEN FROM BEST AVAILABLE RECORDS, CONTRACTOR SHALL VERIFY EXACT LOCATION BY TEST PITS IN THE FIELD.



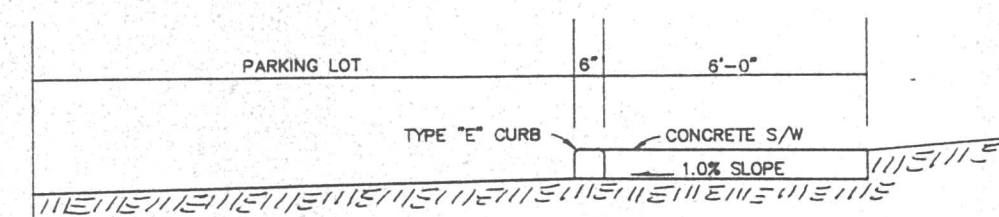
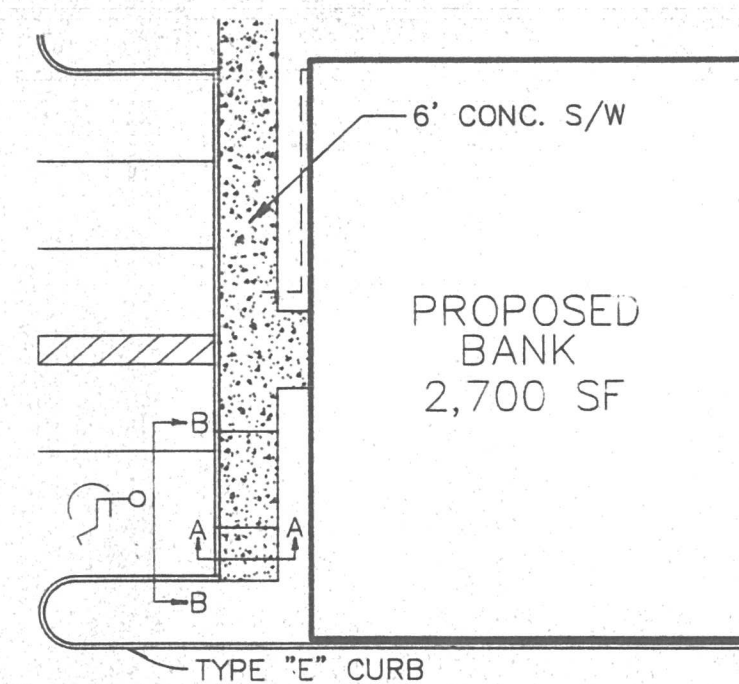
TYPE "E" CURB
N.T.S.

NOTE:
1. ALL CURB & S/W CONCRETE SHALL BE SHA MIX NO. 3.
2. CURB AND GUTTER SHALL HAVE CONTRACTION JOINTS EVERY 10' AND EXPANSION JOINTS EVERY 40'.

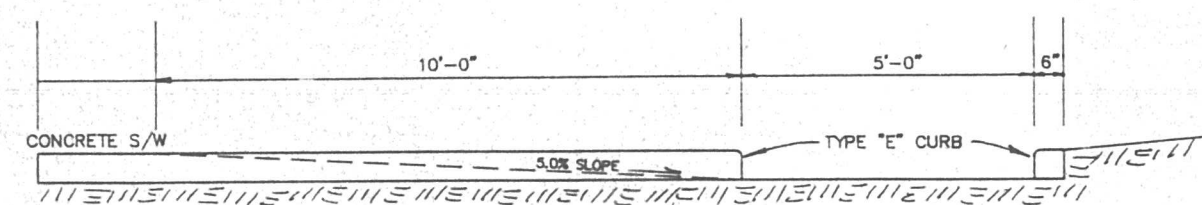


TYPICAL PAVING SECTION
N.T.S.

HANDICAP RAMP DETAIL



SECTION A-A

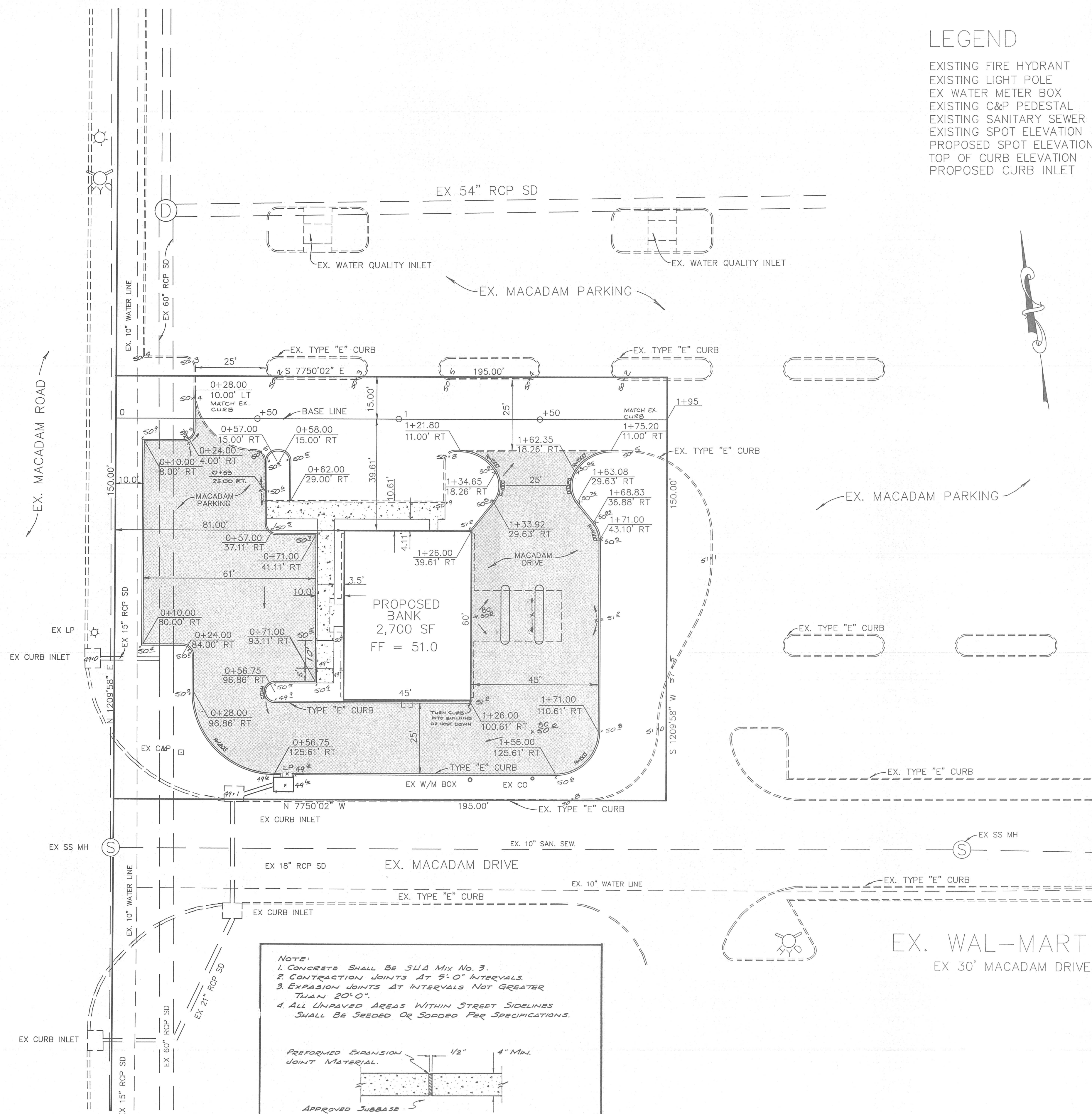
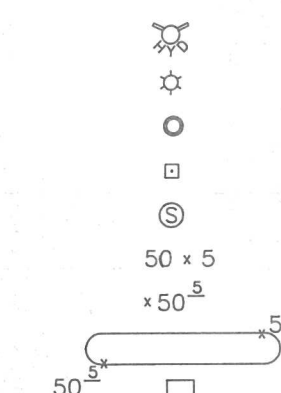


SECTION B-B

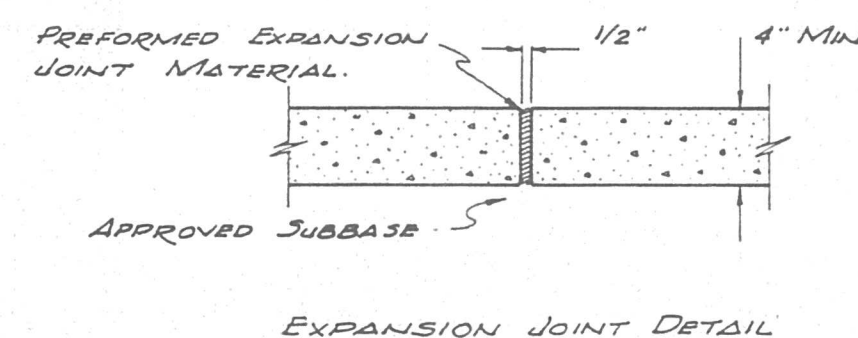
NOTE:
* ALL CURB RADII WILL BE 4' UNLESS OTHERWISE NOTED
* ALL S.S. CLEANOUTS AND W/M BOXES TAKEN FROM BEST AVAILABLE RECORDS, CONTRACTOR SHALL VERIFY EXACT LOCATION BY TEST PITS IN THE FIELD.
ALL ELEVATIONS REFER TO TOP OF CURB UNLESS OTHERWISE NOTED.

LEGEND

EXISTING FIRE HYDRANT
EXISTING LIGHT POLE
EX WATER METER BOX
EXISTING C&P PEDESTAL
EXISTING SANITARY SEWER MANHOLE
EXISTING SPOT ELEVATION
PROPOSED SPOT ELEVATION
TOP OF CURB ELEVATION
PROPOSED CURB INLET



NOTE:
1. CONCRETE SHALL BE SHA MIX NO. 3.
2. CONTRACTION JOINTS AT 5'-0" INTERVALS.
3. EXPANSION JOINTS AT INTERVALS NOT GREATER THAN 20'-0".
4. ALL UNPAVED AREAS WITHIN STREET SIDELINES SHALL BE SEEDED OR SODDED PER SPECIFICATIONS.



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PHONE (410) 392-4462
FAX (410) 392-6916

PAVING PLAN

ST. MICHAEL'S BANK

TOWN OF EASTON

TALBOT COUNTY MARYLAND

DESIGN: PAO
DRAWN: PAO
CHECKED: DEP

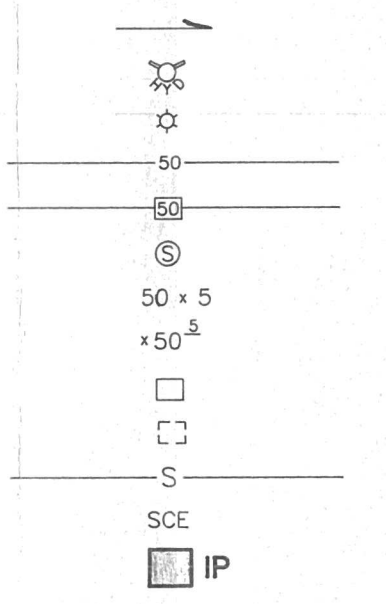
NOVEMBER, 1993
JOB NO: GARD01-04
SHEET 2 OF 3



VICINITY MAP
SCALE: 1" = 2,000'

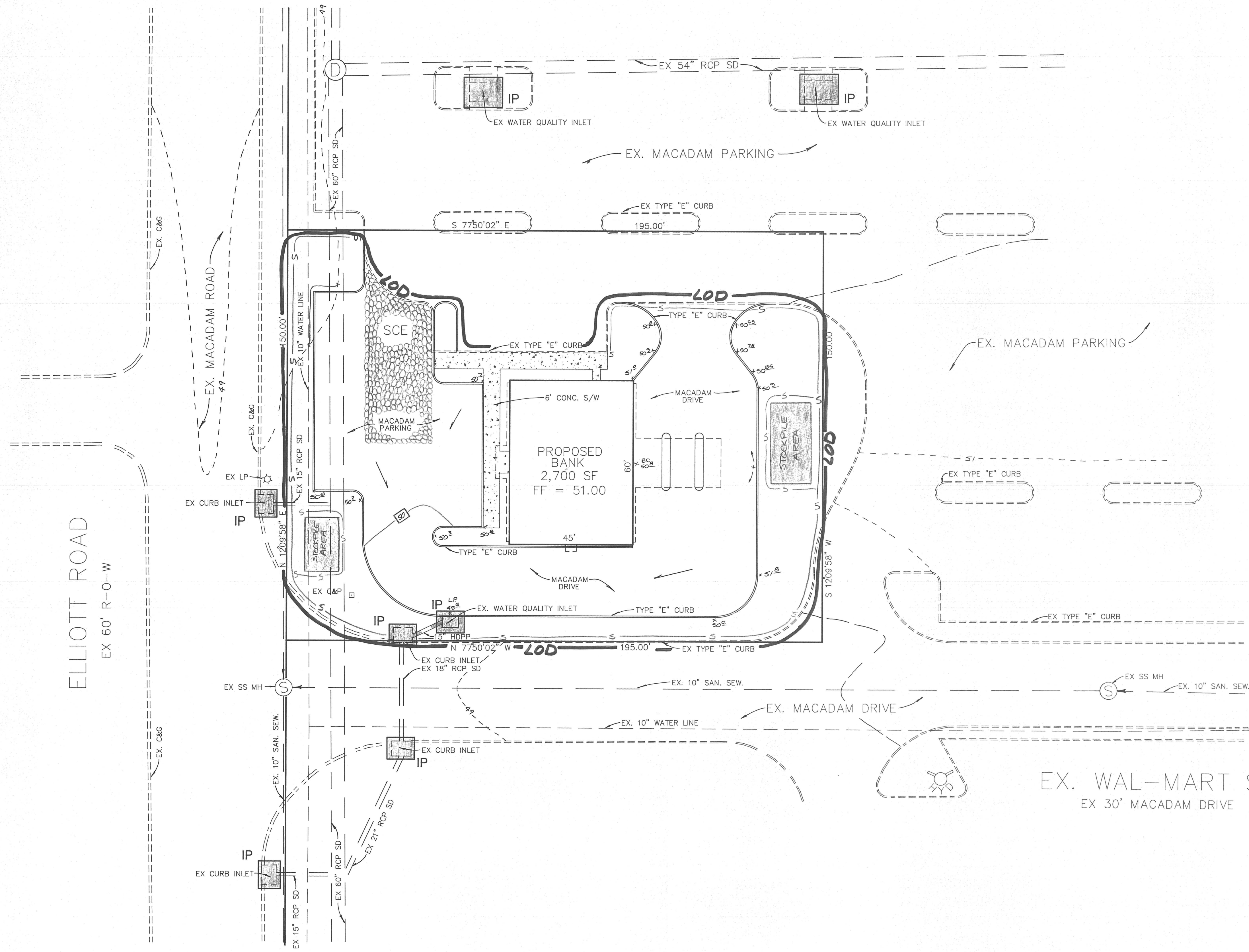
LEGEND

- FLOW DIRECTION
- EXISTING FIRE HYDRANT
- EXISTING LIGHT POLE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING SANITARY SEWER MANHOLE
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- PROPOSED CURB INLET
- EXISTING CURB INLET
- STANDARD CONSTRUCTION ENTRANCE
- STANDARD CONSTRUCTION ENTRANCE
- INLET PROTECTION



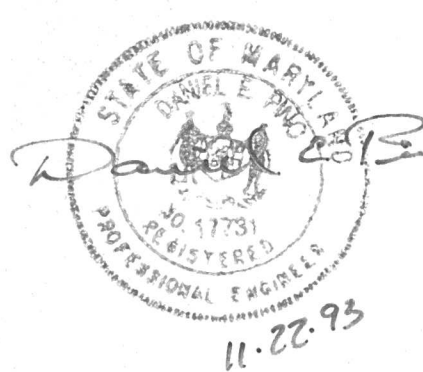
SITE TABULATION

TOTAL SITE AREA	=	0.67 ACRES
TOTAL DISTURBED AREA	=	0.62 ACRES
TOTAL STRUCTURAL STABILIZATION	=	0.44 ACRES
TOTAL VEGETATIVE STABILIZATION	=	0.18 ACRES
TOTAL EARTHWORK: CUT	=	540 CU YD
FILL	=	820 CU YD
SOIL TYPE: Ek, ELKTON LOAM		



NOTE:
FOLLOWING INITIAL DISTURBANCE PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 7 CALANDER DAYS ON ALL PERIMETER CONTROLS AND SLOPES GREATER THAN 3:1 AND 14 DAYS ON ALL OTHER DISTURBED AREAS ON THE SITE."

THIS SHEET FOR GRADING AND SEDIMENT CONTROL ONLY !!!



OWNER / DEVELOPER
ST. MICHAEL'S BANK
101 DOVER STREET
EASTON, MARYLAND 21601
1-410-820-8600

LANDFORM-TECHNICAL SERVICES, INC.

ENGINEERS, SURVEYORS, LAND PLANNERS

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GRADING AND SEDIMENT CONTROL

ST. MICHAEL'S BANK	
TOWN OF EASTON	
TALBOT COUNTY MARYLAND	
DESIGN: PAO	NOVEMBER, 1993
DRAWN: PAO	JOB NO: GARD01-04
CHECKED: DEP	SHEET 1 OF 2

DETAILS AND SPECIFICATIONS FOR VEGETATIVE ESTABLISHMENT

SITE PREPARATION:

- TEMPORARY PERIMETER DIKES AND SILT TRAPS, ETC., ARE TO BE PROVIDED AS PER THIS PLAN PRIOR TO GRADING OPERATIONS WITH LOCATION ADJUSTMENTS TO BE MADE IN THE FIELD AS NECESSARY AND TO BE MAINTAINED AT THE END OF WORKING DAY. THE MINIMUM AREA PRACTICAL SHALL BE DISTURBED FOR THE MINIMUM AMOUNT OF TIME POSSIBLE.

PERMANENT SEEDING:

- SEEDBED PREPARATION: AREA TO BE SEEDDED SHALL BE LOOSE AND FRIABLE TO A DEPTH OF AT LEAST 3". THE TOP LAYER SHALL BE LOOSENEED BY RAKING, DISKING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING OCCURS. IN LIEU OF SOIL TEST RESULTS, APPLY 100 POUNDS OF DOLOMITIC LIMESTONE AND 25 POUNDS OF 10-10-10 FERTILIZER PER 1,000 SQUARE FEET. HARROW OR DISK LIME AND FERTILIZER INTO THE SOIL TO A DEPTH OF AT LEAST 3" ON SLOPES FLATTER THAN 3:1. NO ATTEMPT SHOULD BE MADE TO DRAG ANY DISKED AREA TO MAKE THE SOIL SURFACE SMOOTH AFTER DISKING.
- SEEDING: APPLY 5-6 POUNDS PER 1,000 SQUARE FEET OF KENTUCKY 31 TALL FESCUE BETWEEN FEBRUARY 1 AND APRIL 30 OR BETWEEN AUGUST 15 AND OCTOBER 31. APPLY SEED UNIFORMLY WITH A CYCLONE SEEDER DRILL, CULTIPACKER SEEDER OR HYDROSEEDER (SLURRY INCLUDES SEEDS AND FERTILIZER, RECOMMENDED ON STEEP SLOPES ONLY) ON A MOIST, FIRM SEEDBED. MAXIMUM SEED DEPTH SHOULD BE 1/4" IN CLAYEY SOILS AND 1/2" IN SANDY SOILS WHEN USING OTHER THAN THE HYDROSEEDER METHOD. IRRIGATE IF SOIL MOISTURE IS DEFICIENT TO SUPPORT ADEQUATE GROWTH, UNTIL VEGETATION IS FIRMLY ESTABLISHED.
- MULCHING: MULCH SHALL BE UNCHOPPED, UNROTTED SMALL GRAIN STRAW APPLIED AT A RATE OF 70 TO 90 POUNDS PER 1,000 SQUARE FEET. MULCH MATERIALS SHALL BE RELATIVELY FREE OF ALL KINDS OF WEEDS AND SHALL BE FREE OF PROHIBITED NOXIOUS WEEDS WHICH ARE: CANADA THISTLE, JOHNSONGRASS, AND QUACKGRASS. SPEED MULCH MECHANICALLY OR UNIFORMLY BY HAND. MULCH ANCHORING SHALL BE ACCOMPLISHED IMMEDIATELY AFTER MULCH PLACEMENT TO MINIMIZE LOSS BY WIND OR WATER. THIS MAY BE DONE BY PEG AND TWINE METHOD, MULCH ANCHORING TOOL, NETTING OR LIQUID MULCH BINDERS.

TEMPORARY SEEDING:

- LIME: 50 POUNDS OF DOLOMITIC LIMESTONE PER 1,000 SQUARE FEET
- FERTILIZER: 25 POUNDS OF 10-10-10 PER 1,000 SQUARE FEET
- SEED: PERENNIAL RYE, ITALIAN RYE - 0.92 POUNDS PER 1,000 SQUARE FEET (FEBRUARY 1 THROUGH APRIL 30 OR AUGUST 15 THROUGH NOVEMBER 1) MILLET - 0.92 POUNDS PER 1,000 SQUARE FEET (MAY 1 THROUGH AUGUST 15)
- MULCH: SAME AS ABOVE (NOVEMBER 2, THROUGH JANUARY 31)

- NO FILLS MAY BE PLACED ON FROZEN GROUND. ALL FILL TO BE PLACED IN APPROXIMATELY HORIZONTAL LAYERS, EACH LAYER HAVING A LOOSE THICKNESS OF NOT MORE THAN 8". ALL FILL IN ROADWAYS AND PARKING AREAS IS TO BE CLASSIFIED TYPE 2 AS PER CECIL COUNTY GRADING ORDINANCE, SECTION 12-2027, AND COMPACTED TO 90% DENSITY; COMPACTION TO BE DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR). ANY FILL WITHIN BUILDING AREA TO BE COMPACTED TO A MINIMUM OF 95% AS DETERMINED BY METHODS PREVIOUSLY MENTIONED. ALL OTHER FILLS SHALL BE COMPACTED SUFFICIENTLY SO AS TO BE STABLE AND PREVENT EROSION AND SLIPPAGE.

- PERMANENT SOD: PERMANENT SOD IS TO BE KENTUCKY 31 TALL FESCUE STATE APPROVED SOD; LIME AND FERTILIZER PER PERMANENT SEEDING SPECIFICATIONS AND LIGHTLY IRRIGATE SOIL PRIOR TO LAYING SOD. SOD IS TO BE LAID ON THE CONTOUR WITH ALL ENDS LIGHTLY ABUTTING, JOINTS ARE TO BE STAGGERED BETWEEN ROWS. WATER AND ROLL OR TAMP SOD TO INSURE POSITIVE ROOT CONTACT WITH THE SOIL. ALL SLOPES GREATER THAN 3 TO 1, AS SHOWN, ARE TO BE PERMANENTLY SODDED OR PROTECTED WITH AN APPROVED EROSION CONTROL NETTING. ADDITIONAL WATERING FOR ESTABLISHMENT MAY BE REQUIRED. SOD IS NOT TO BE APPLIED ON FROZEN GROUND.

- NOTES:
 - THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS RIGHTS AND/OR RIGHTS OF WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORMWATER MANAGEMENT PRACTICES AND THE DISCHARGE AT STORM WATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN (ALSO SEE B BELOW).
 - THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS RIGHTS AND/OR RIGHTS OF WAY THAT MAY BE REQUIRED FOR GRADING AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.
 - THE SEDIMENT CONTROL APPROVALS ON THIS PLAN EXTEND ONLY TO AREAS AND PRACTICES IDENTIFIED AS PROPOSED WORK.

SEQUENCE OF CONSTRUCTION

- CONTRACTOR/DEVELOPER IS TO NOTIFY EASTON UTILITIES COMMISSION ENGINEERING DEPARTMENT AND TOWN ENGINEER @ 410-822-6110, AND MARYLAND DEPARTMENT OF THE ENVIRONMENT @ 410-631-3510 2 WEEKS PRIOR TO COMMENCING WORK FOR A PRE-CONSTRUCTION MEETING.
- INSTALL STABILIZED CONSTRUCTION ENTRANCE (SCE), INLET PROTECTION (IP) ON ALL EXISTING INLETS AND SILT FENCE (---S---) AS SHOWN ON THESE PLANS.
- CLEAR AND GRUB SITE AS NECESSARY TO INSTALL STORM DRAIN AND INLET 1. INSTALL INLET PROTECTION ON INLET 1 AS SOON AS IT IS INSTALLED.
- CLEAR AND GRUB REMAINDER OF SITE TO PROVIDE POSITIVE FLOW INTO INLETS.
- INSTALL UTILITIES, BUILDINGS, CURBING, SIDEWALK AND PARKING LOT PAVING. STABILIZE ALL AFFECTED AREAS.
- COMPLETE GRADING ON SITE, LANDSCAPE AND STABILIZE.
- WITH THE APPROVAL OF MARYLAND DEPARTMENT OF THE ENVIRONMENT REMOVE ALL SEDIMENT CONTROL MEASURES AND STABILIZE ANY AFFECTED AREAS.
- CLEAR AREA OF ALL PAPER, TRASH AND DEBRIS.

LANDFORM TECHNICAL SERVICES, INC.

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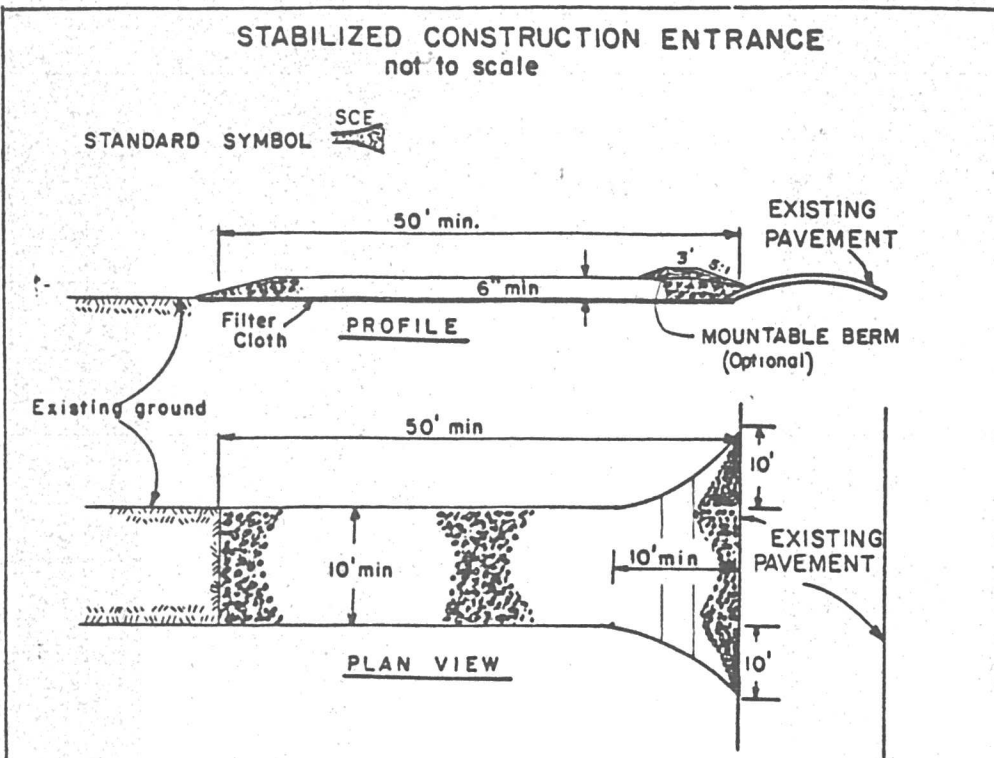
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 ELKTON, MARYLAND 21922
 PHONE (410) 392-4462
 FAX (410) 392-6916

GRADING AND SEDIMENT CONTROL

ST. MICHAEL'S BANK TOWN OF EASTON

TALBOT COUNTY MARYLAND

DESIGN: PAO	NOVEMBER, 1993
DRAWN: PAO	JOB NO: GARD01-04
CHECKED: DEP	SHEET 2 OF 2



CONSTRUCTION SPECIFICATIONS

- Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
- Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
- Thickness - Not less than six (6) inches.
- Width - Ten (10) foot minimum, but not less than the full width at points where ingress or egress occurs.
- Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
- Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
- Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanout of any measure used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
- Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
- Periodic inspection and needed maintenance shall be provided after each rain.

U. S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE
 College Park, Md.

STABILIZED CONSTRUCTION
 ENTRANCE

Standard
 Drawing
 SCE-1

REVIEWED FOR TALBOT SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION DISTRICT SERVICE DATE
 APPROVED: DATE
 TALBOT SOIL CONSERVATION DISTRICT DATE

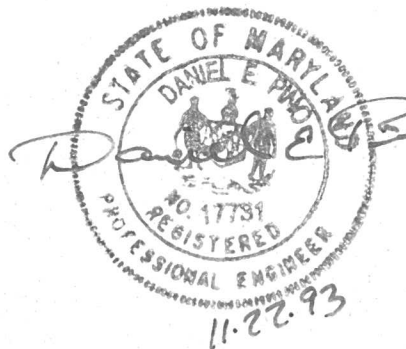
NOTE: THE TALBOT SOIL CONSERVATION DISTRICT RESERVES THE RIGHT TO ADD, DELETE, MODIFY, OR OTHERWISE ALTER THE EROSION CONTROL PROVISIONS OF THIS PLAN IN THE EVENT ADDITIONAL PROTECTION BECOMES NECESSARY.

DEVELOPER'S CERTIFICATE

I HEREBY CERTIFY THAT ALL THE DEVELOPMENT AND/OR CONSTRUCTION SHALL BE DONE ACCORDING TO THIS PLAN OF EROSION AND SEDIMENT CONTROL.

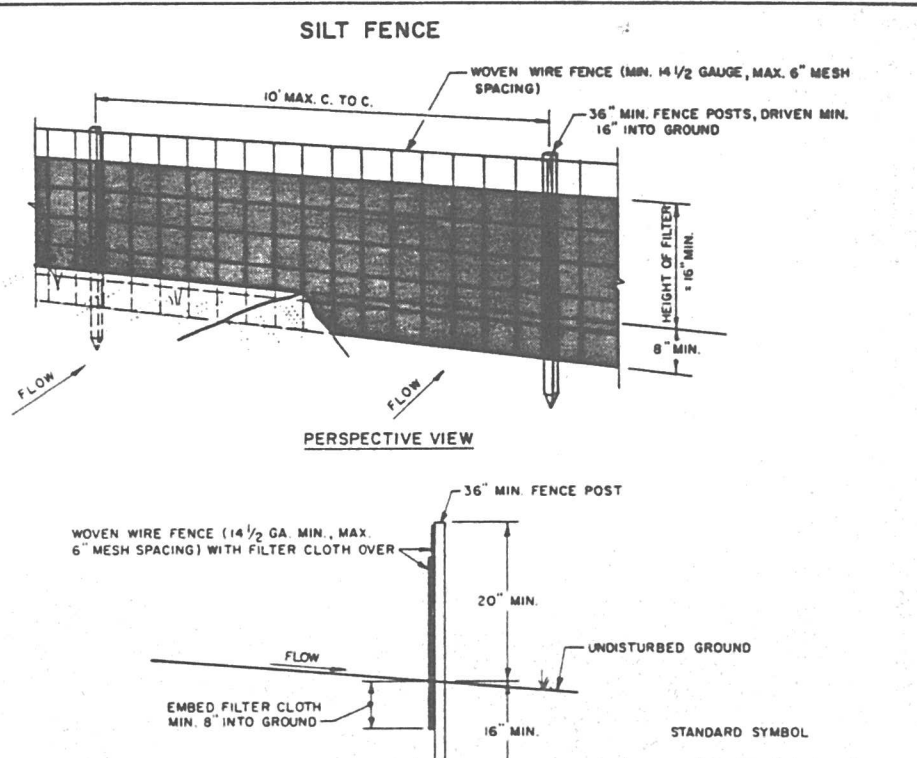
Signature: Anne M. Ray - Board Officer DATE: 11-18-93

- IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR OR SUBCONTRACTOR TO NOTIFY THE ENGINEER OF ANY DEVIATION FROM THIS PLAN. ANY CHANGE MADE IN THIS PLAN WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER WILL PLACE RESPONSIBILITY FOR SAID CHANGE ON THE CONTRACTOR OR SUBCONTRACTOR.
- ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.



NOTE:

"FOLLOWING INITIAL DISTURBANCE PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 7 CALANDER DAYS ON ALL PERIMETER CONTROLS AND SLOPES GREATER THAN 3:1 AND 14 DAYS ON ALL OTHER DISTURBED AREAS ON THE SITE."



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
- WHEN TWO SECTIONS OF FILTER CLOTH MEET, EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "RAJES" DEVELOP IN THE SILT FENCE.

POSTS: STEEL EITHER T OR U TYPE OR 2" HARDWOOD
 FENCE: WOVEN WIRE, 16' GA. MAX. MESH SPACING
 FILTER CLOTH: FILTER X, 100% POLYPROPYLENE, 12" x 12" LIMA 1200 OR APPROVED EQUAL
 PREFABRICATED UNIT: GEOLAB, CIVIL/ENGINEER, OR APPROVED EQUAL

U. S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE
 College Park, Maryland

SILT FENCE

Standard Drawing
 SF-1

GENERAL NOTES

- EXISTING ZONING: C-6
- REQUIRED SETBACKS: FRONT 25 FEET, SIDE 15 FEET, REAR 15 FEET
- MAXIMUM BUILDING HEIGHT: 50 FEET
- MAXIMUM LOT COVERAGE BY BUILDINGS: 50%
- ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF TALBOT COUNTY, THE TOWN OF EASTON, TALBOT SOIL CONSERVATION DISTRICT, STATE HIGHWAY ADMINISTRATION (S.H.A.) AND THE EASTON UTILITIES COMMISSION (E.U.C.) UNLESS OTHERWISE NOTED.
- ALL DISTURBED AREAS SHALL BE SMOOTHLY GRADED TO PROMOTE POSITIVE DRAINAGE AND STABILIZED WITH TOPSOIL, SEED AND MULCH & THIS PROCESS SHALL BE REPEATED UNTIL SEDIMENTATION SUBSIDES. (SEE EROSION AND SEDIMENT CONTROL DETAILS AND SPECIFICATIONS.)
- THE CONTRACTOR SHALL NOTIFY THE FOLLOWING TWO WEEKS PRIOR TO THE START OF CONSTRUCTION WITH THE NECESSARY COMPANIES.
 TOWN OF EASTON 1-410-822-2525
 MISS UTILITIES 1-800-441-8355
 LANDFORM TECHNICAL SERVICES, INC. 1-410-643-3612
 TALBOT COUNTY DEPARTMENT OF PUBLIC WORKS 1-410-822-5873
 EASTON UTILITIES COMMISSION 1-410-822-6110
 C&P TELEPHONE COMPANY 1-410-820-6306
- THE CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR ANY DEVIATION FROM THESE PLANS.
- THE OWNER IS RESPONSIBLE FOR THE ACQUISITION, ABANDONMENT OR DEDICATION OF ALL EASEMENTS, BOTH TEMPORARY AND PERMANENT.
- THIS PLAN WAS DONE WITHOUT THE BENEFIT OF A TITLE REPORT.
- TOPOGRAPHY WAS FIELD RUN BY LANDFORM TECHNICAL SERVICES, INC. IN JULY 1993.
- BOUNDARY SURVEY WAS PERFORMED BY LANDFORM TECHNICAL SERVICES, INC. IN MAY 1990.
- SOILS INVESTIGATION WAS PERFORMED BY JOHN D. HYNES & ASSOCIATES, INC., SALISBURY, MARYLAND. 1-410-546-6462
- ANY UNUSUAL SUBSURFACE CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER.
- ALL DIMENSIONS, ELEVATIONS, AND LOCATIONS SHALL BE VERIFIED IN THE FIELD BY EACH CONTRACTOR PRIOR TO THE BEGINNING OF WORK.
- THE CONTRACTOR SHALL COORDINATE WITH THE TOWN OF EASTON TO ARRANGE FOR INSPECTIONS BY THE NECESSARY AUTHORITIES.
- THE CONTRACTOR SHALL EMPLOY EROSION AND SEDIMENT CONTROL DEVICES AS REQUIRED IN ACCORDANCE TO THE CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. NO AREA SHALL BE LEFT DENuded FOR MORE THAN 14 DAYS.
- CONTRACTOR TO CLEAN UP AND RESTORE ALL DISTURBED AREAS IMMEDIATELY UPON COMPLETION OF UTILITY INSTALLATION IN AFFECTED AREAS.
- ALL STRUCTURAL FILL SHALL BE COMPACTED TO 95% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D-698). SOILS SHOULD BE COMPACTED WITHIN A PLUS OR MINUS 3 PERCENTAGE POINTS OF OPTIMUM MOISTURE CONTENT.
- ALL PROPOSED STORM DRAINS WILL BE MAINTAINED BY THE OWNER.
- ALL EXISTING UTILITIES AND TIE-IN AT EXISTING UTILITIES ARE TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR IS TO VERIFY USING TEST PITS. IF ANY CONFLICTS EXIST IT IS THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE ENGINEER IMMEDIATELY.
- STORM DRAIN PIPE SHALL BE AS INDICATED IN THE PROJECT SPECIFICATIONS AND AS SHOWN ON PLAN.
- PIPE FRICTION FACTORS:
 REINFORCED CONCRETE PIPE (R.C.P. & R.C.E.P.) n=0.013
 CORRUGATED POLYETHYLENE PIPE (SMOOTH LINED) n=0.012
- ALL CURB RADII ARE 4.0' UNLESS OTHERWISE NOTED.
- ALL WATER VALVES WILL OPEN TO THE RIGHT.
- ALL CONCRETE MONUMENTS OR PROPERTY CORNERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.