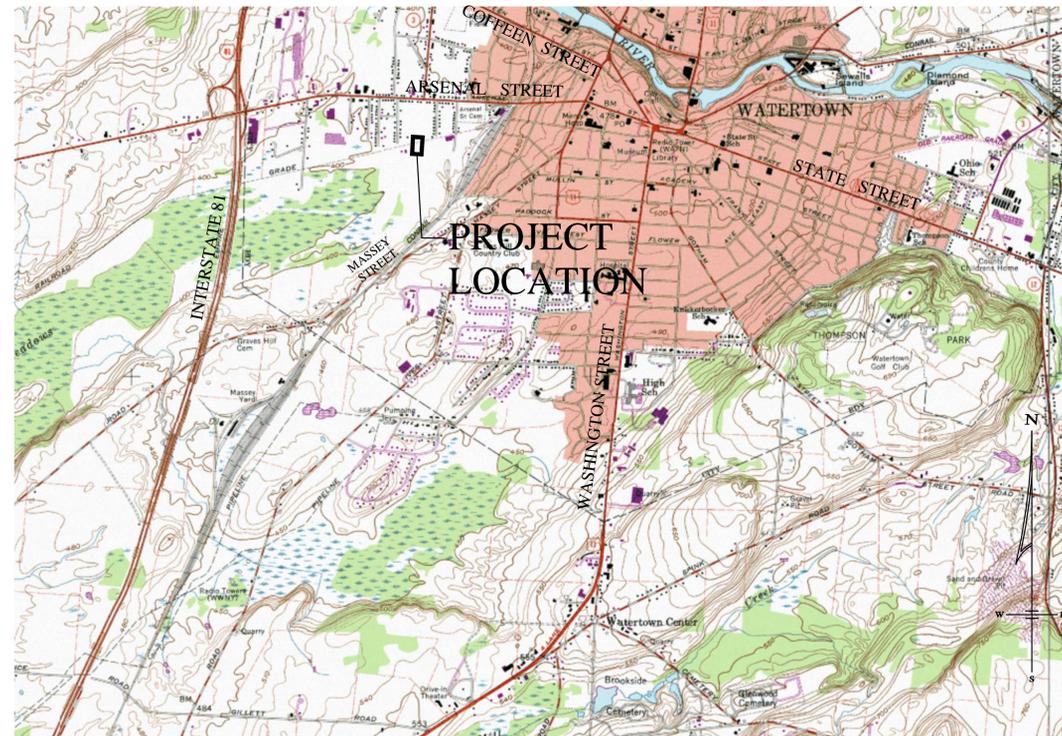


ORAL SURGEON'S OFFICE

163 BELLEW AVENUE SOUTH
CITY OF WATERTOWN, JEFFERSON COUNTY, NEW YORK
SITE PLANS: 07/16/2013



OWNER

GERALD and DONNA SCHNEEBERGER
545 MERRICK STREET
CLAYTON, NEW YORK 13624

CIVIL/SITE ENGINEER

AUBERTINE and CURRIER, PLLC
522 BRADLEY STREET
WATERTOWN, NY 13601
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ARCHITECT

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NEWFANE, NY 14108
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FAX: (716) 778-7617
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INDEX OF DRAWINGS

BOUNDARY SURVEY:

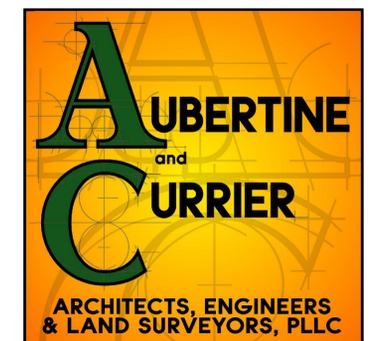
(MICHAEL W. BATTISTA, LICENSED LAND SURVEYOR, JUNE 18, 2013)
MAP OF LAND SURVEYED FOR PATRICK J. MARZANO

SITE PLANS:

C100 SITE DEVELOPMENT PLAN
CS500 SITE DETAILS
CG500 EROSION AND SEDIMENT CONTROL DETAILS
CU500 UTILITY DETAILS

PRELIMINARY ARCHITECTURAL PLANS:

(MPD ARCHITECTURE, 6/29/2013)
A-1 FLOOR PLAN
A-2 EXTERIOR ELEVATION
A-3 ROOF PLAN, FOUNDATION PLAN and SECTION

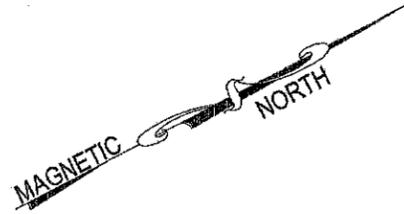


FOR APPROVALS ONLY
NOT FOR CONSTRUCTION

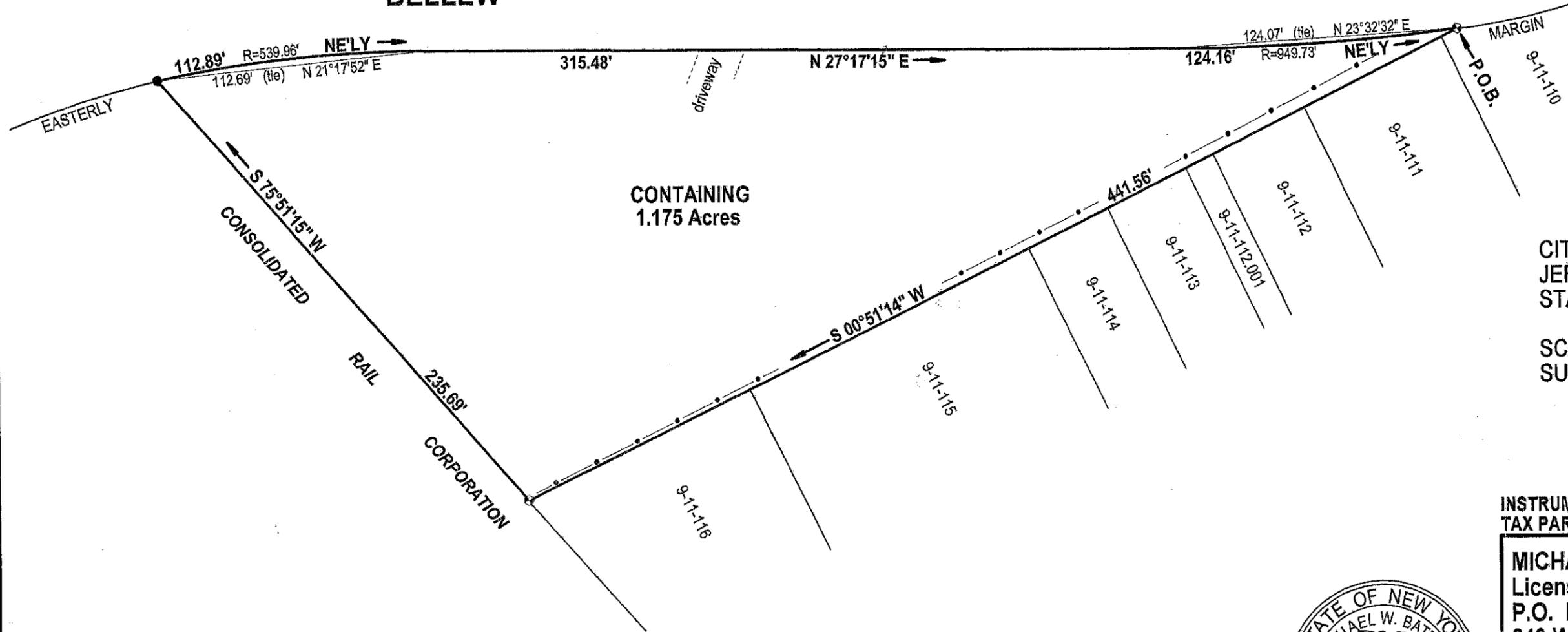
LEGEND

- 1" IRON PIPE FOUND
- 1/2" IRON PIN FOUND
- PAGE WIRE FENCE

A MAP OF LAND SURVEYED FOR PATRICK J. MARZANO



BELLEW AVENUE SOUTH



INSTRUMENT NO. 2004-3071
TAX PARCEL NO. 9-11-117



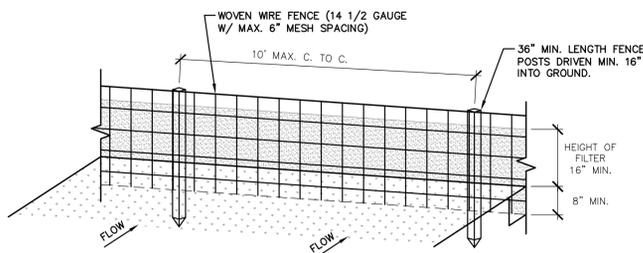
MICHAEL W. BATTISTA
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P.O. Box 348
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PROJECT NUMBER
13 --- 131

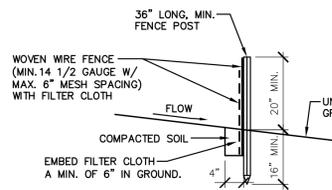
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"UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY
MAP BEARING A LICENSED LAND SURVEYORS SEAL IS A
VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE
NEW YORK STATE EDUCATION LAW"

Michael W. Battista



PERSPECTIVE VIEW

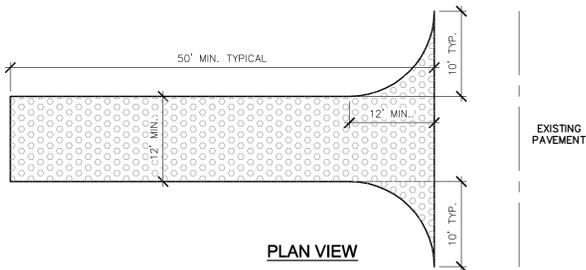


SECTION VIEW

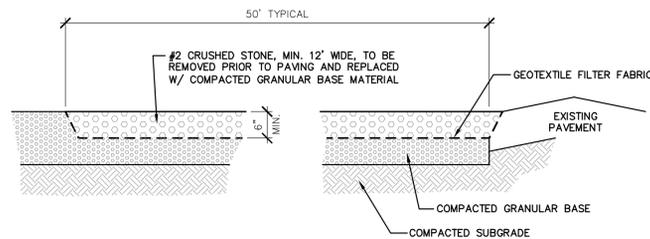
CONSTRUCTION SPECIFICATIONS

- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "I" OR "U" TYPE OR HARDWOOD.
- FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
- PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

1 TYPICAL SILT FENCE DETAIL NOT TO SCALE



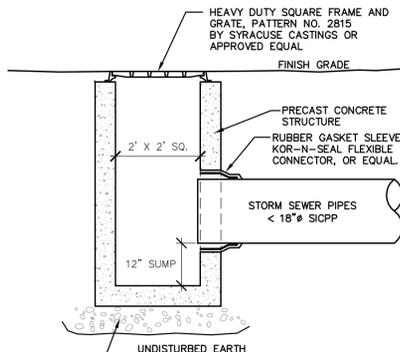
PLAN VIEW



CONSTRUCTION SPECIFICATIONS

- LENGTH - 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 - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- 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. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

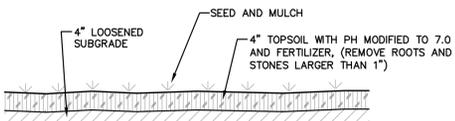
2 TYPICAL OFFSITE SEDIMENT TRACKING DETAIL NOT TO SCALE



NOTES:

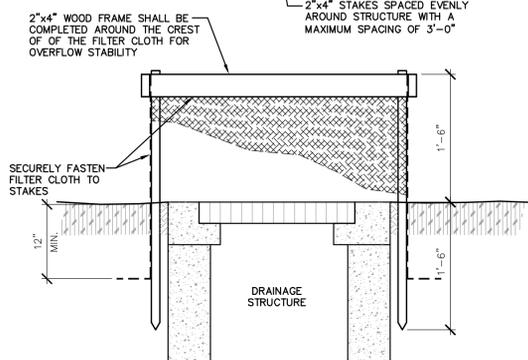
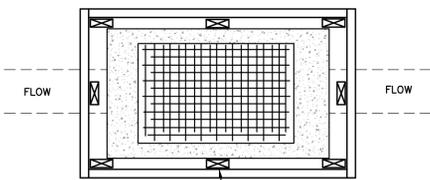
- ALL CATCH BASIN SECTIONS TO BE HS-20 LOAD RATING, MINIMUM.
- BITUMASTIC WATERPROOF COATING TO BE APPLIED TO OUTER SURFACE OF CATCH BASIN SECTIONS.

3 TYPICAL 2' x 2' SQ. CATCH BASIN DETAIL NOT TO SCALE



NOTE: PROVIDE SOIL TESTS WITH SEED, FERTILIZER AND MULCH RECOMMENDATIONS (ONE PER EACH 5 ACRES OF SEEDING AND MIN. ONE PER TOPSOIL STOCKPILE)

4 TYPICAL TOPSOIL REPLACEMENT DETAIL NOT TO SCALE



INSTALLATION NOTES:

- FILTER CLOTH TO BE CUT FROM A ROLL TO ELIMINATED JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- STAKE SHALL BE 2'x4" AND A MINIMUM OF 36" LONG.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED AT REGULAR INTERVALS.
- FILTER CLOTH SHALL BE FILTER X, MIRAFI 100X, STABILINKA-T140N OR APPROVED EQUAL

5 TYPICAL INLET PROTECTION DETAIL NOT TO SCALE

EROSION AND SEDIMENT CONTROL NOTES:

- PRIOR TO COMMENCING ANY CLEARING GRUBBING, EARTHWORK ACTIVITIES, ETC. AT THE SITE, THE CONTRACTOR SHALL FLAG THE WORK LIMITS AND SHALL INSTALL ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES (I.E. SILT FENCES, TREE PROTECTION/BARRIER FENCES, STABILIZED CONSTRUCTION ENTRANCES, STORM DRAIN SEDIMENT FILTERS, DRAINAGE DITCH SEDIMENT FILTERS, ETC.) INDICATED ON THE PROJECT DRAWINGS. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES MUST BE CONSTRUCTED, STABILIZED, AND FUNCTIONAL BEFORE SITE DISTURBANCE BEGINS WITHIN THEIR TRIBUTARY AREAS, ONCE CONSTRUCTED, ALL MEASURES SHALL BE PROPERLY MAINTAINED AND/OR REPLACED AS NECESSARY AND THEN REMOVED FROM THE SITE ONCE VEGETATION AND PAVEMENT ARE IN PLACE.
- EARTH DISTURBANCE SHALL BE LIMITED TO AREAS WHERE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED. ONCE ALL MEASURES ARE INSTALLED TO THE SATISFACTION OF THE ENGINEER, THE REMAINDER OF THE CLEARING AND GRADING ACTIVITIES SHALL COMMENCE.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN STRICT COMPLIANCE WITH THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL - CURRENT EDITION.
- THE CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF ALL ENVIRONMENTAL PERMITS ISSUED FOR THIS PROJECT. THESE PLANS REFLECT THE PROVISIONS AND REQUIREMENTS OF SAID PERMITS. PERMITS WILL BE AVAILABLE FROM THE ENGINEER-IN-CHARGE PRIOR TO THE START OF CONSTRUCTION.
- CONSTRUCTION IS TO PROCEED IN ACCORDANCE WITH THE CONSTRUCTION PHASING SCHEDULED SUPPLIED BY THE CONTRACTOR OR SHOWN ON THE PLANS. ALL ELEMENTS OF THE SCHEDULE SHALL BE COMPLETED PRIOR TO BEGINNING THE NEXT CONSTRUCTION PHASE. THESE ELEMENTS INCLUDE ALL UTILITY CONSTRUCTION, THE BASE COURSE OF ASPHALT PAVING, AND ESTABLISHING GRASSES ON ALL DISTURBED AREAS. FOR TIME FRAMES OUTSIDE THE GROWING SEASON, OTHER METHODS OF SOIL STABILIZATION (SUCH AS THE USE OF JUTE MESH) SHALL BE USED UNTIL SUCH TIME AS GRASSES CAN BE ESTABLISHED.
- THE CONTRACTOR SHALL INSPECT AND MAINTAIN THE INTEGRITY AND FUNCTION OF ALL TEMPORARY EROSION CONTROL MEASURES THROUGHOUT THE DURATION OF THE DEVELOPMENT PROCESS. TO ASSURE PROPER FUNCTION, SILTATION BARRIERS SHALL BE MAINTAINED IN GOOD CONDITION AND REINFORCED AS NEEDED TO EFFECTIVELY CONTROL WIND EROSION. WASHOUTS SHALL BE IMMEDIATELY REPAIRED, RE-SEEDED AND PROTECTED FROM FURTHER EROSION. ALL ACCUMULATED SEDIMENT SHALL BE REMOVED AND CONTAINED IN APPROPRIATE SPOIL AREAS. WATER SHALL BE APPLIED TO NEWLY SEEDDED AREAS AS NEEDED UNTIL GRASS COVER IS WELL ESTABLISHED TO EFFECTIVELY CONTROL WIND EROSION. WATER SHALL BE APPLIED TO ALL EXPOSED SOILS AS NECESSARY UNTIL GROUND COVER IS PERMANENTLY ESTABLISHED.
- THE STABILIZED CONSTRUCTION ENTRANCE, UTILIZED DURING CONSTRUCTION, SHALL BE MAINTAINED IN A CONDITION THAT SHALL 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 MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. 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 INSPECTIONS AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.
- IMMEDIATELY FOLLOWING COMPLETION OF ANY AND ALL STORM DRAIN INLETS, STORM DRAIN INLET PROTECTION SHALL BE CONSTRUCTED. THE INLET PROTECTION SHALL FUNCTION TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAINS. THEY SHALL BE MAINTAINED IN GOOD CONDITION UNTIL FINAL VEGETATIVE COVER IS WELL ESTABLISHED.
- AS MUCH AS IS PRACTICAL, EXISTING VEGETATION SHALL BE PRESERVED. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL EXPOSED SOILS.
- IN SOME INSTANCES, ESTABLISHING VEGETATION WILL BE NECESSARILY DELAYED WHILE CONSTRUCTION IS IN PROGRESS. DURING THESE TIMES, SEDIMENT CONTROL MEASURES WILL BE EMPLOYED TO PREVENT SEDIMENT FROM LEAVING THE SITE. VEGETATION SHALL BE ESTABLISHED IN THESE AREAS AS SOON AS IT IS PRACTICAL.
- SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND DURATION OF SOIL DISRUPTION.
- PERMANENT TRAFFIC CORRIDORS SHALL BE ESTABLISHED AND "ROUTES OF CONVENIENCE" SHALL BE AVOIDED. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT ALL POINTS OF ENTRY ONTO THE PROJECT SITE.
- AREAS UNDERGOING CLEARING OR GRADING AND WHERE WORK IS DELAYED OR COMPLETED AND WILL NOT BE REDISTURBED FOR 21 DAYS OR MORE SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT VEGETATIVE COVER WITHIN 14 DAYS.
- TOPSOIL AND FILL THAT IS TO REMAIN STOCKPILED ON-SITE FOR PERIODS GREATER THAN 30 DAYS SHALL BE STABILIZED BY SEEDING. PRIOR TO THE SEEDING OPERATION, THE STOCKPILED MATERIAL SHALL BE GRADED AS NEEDED AND FEASIBLE TO PERMIT THE USE OF CONVENTIONAL EQUIPMENT FOR SEEDBED PREPARATION, FERTILIZATION, SEEDING, MULCH APPLICATIONS AND MULCH ANCHORING.
- SILT FENCES SHALL BE CONSTRUCTED AROUND ALL STOCKPILES OF FILL, TOPSOIL, AND EXCAVATED OVERBURDEN. SILT FENCES SHALL BE MAINTAINED AND MAINTAINED IN GOOD CONDITION UNTIL SUCH TIME AS SAID STOCKPILES ARE REMOVED AND STOCKPILING AREAS ARE BROUGHT TO FINAL GRADE AND PERMANENTLY STABILIZED.
- IN NO CASE SHALL ERODIBLE MATERIALS BE STOCKPILED WITHIN 25 FEET OF ANY DITCH STREAM OR OTHER SURFACE WATER BODY.
- DAMAGE TO SURFACE WATERS RESULTING FROM EROSION AND SEDIMENTATION SHALL BE MINIMIZED BY STABILIZING DISTURBED AREAS AND BY REMOVING SEDIMENT FROM CONSTRUCTION SITE DISCHARGES.
- CONSTRUCTION TRAFFIC SHALL NOT CROSS STREAMS OR DITCHES EXCEPT AT SUITABLE CROSSING FACILITIES, AND SHALL NOT OPERATE UNNECESSARILY WITHIN WATERWAYS OR DRAINAGE DITCHES.
- NO SYNTHETIC EROSION CONTROL MATERIAL, FENCING OR MATTING SHALL BE PART OF THE PERMANENT INSTALLATION.
- WHERE CONCENTRATED FLOWS ARE CREATED AS A RESULT OF CONSTRUCTION OPERATIONS, CHECK DAMS SHALL BE INSTALLED DEEMED NECESSARY.

EROSION AND SEDIMENT CONTROL SEQUENCE OF CONSTRUCTION:

- CONSTRUCTION WILL BEGIN WITH THE PROPER INSTALLATION AND PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES. AT A MINIMUM THIS WOULD INCLUDE THE INSTALLATION OF A STABILIZED CONSTRUCTION ENTRANCE, SILT FENCE, CHECK DAMS, CONSTRUCTION FENCE, ETC. PROTECTING THE INTENDED WORK AREA DISTURBANCE.
- THE MAXIMUM AREA OF SITE DISTURBANCE WILL BE LIMITED TO LESS THAN 1 ACRE.
- FOLLOWING THE PROPER PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES, TREE RELOCATION, SITE DEMOLITION, TOPSOIL REMOVAL, AND GRADING ACTIVITIES WILL COMMENCE.
- CONSTRUCTION STAGING AREAS AND STOCKPILE AREAS WILL BE ESTABLISHED. PROTECT STOCKPILE AREAS WITH SILT FENCE AND APPROPRIATE EROSION CONTROL. MAINTAIN ADEQUATE SEPARATION FROM DRAINAGE CHANNELS.
- EARTHWORK FOR UTILITY EXCAVATION AND BUILDING FOUNDATION EXCAVATION SHALL BEGIN FOLLOWING THE REMOVAL AND STOCKPILING OF TOPSOIL.
- EXCAVATION AND CONSTRUCTION FOR PARKING AREA WILL PROGRESS PRIOR TO AND DURING BUILDING CONSTRUCTION. AREAS COMPLETED WILL BE ROUGH GRADED AND TEMPORARILY STABILIZED.
- ASPHALT IN PARKING AREA AND DRIVES WILL TAKE PLACE FOLLOWING THE EARTHWORK ACTIVITIES.
- THE CONSTRUCTION OF THE BUILDING WILL LIKELY TAKE PLACE DURING AND FOLLOWING THE COMPLETION OF PARKING AREAS AND UTILITY CONSTRUCTION.
- THE ENTIRE DISTURBED AREAS, WHICH ARE NOT PAVED, CONCRETE, STONE OR CONTAIN BUILDINGS WILL HAVE SOIL AREAS RESTORED, TOPSOIL PLACED, SEEDDED AND STABILIZED AS LAWN AREAS.
- UPON FINAL STABILIZATION OF THE SITE AND ESTABLISHMENT OF A MINIMUM OF 50% GRASS GROWTH, ANY EROSION AND SEDIMENT CONTROL MEASURE CAN THEN BE REMOVED.

SPECIFICATIONS:

SEED

- TEMPORARY SEED SPECIES: STATE CERTIFIED SEED FROM GRASS SPECIES, AS FOLLOWS:
 - PERENNIAL RYE, 100%
 - ANNUAL RYE, 100%
- GRASS/LAWN AREA SEED SPECIES: STATE-CERTIFIED SEED OF GRASS SPECIES, AS FOLLOWS:
 - KENTUCKY BLUE GRASS: 40%
 - CREeping RED FESCUE GRASS: 25%
 - PERENNIAL RYE: 15%
 - TALL FESCUE OR SMOOTH BROMEGRASS: 20%
- WATERWAYS/DRAINAGE CHANNELS SEED SPECIES: STATE-CERTIFIED SEED OF GRASS SPECIES, AS FOLLOWS:
 - PERENNIAL RYE: 60%
 - TALL FESCUE OR SMOOTH BROMEGRASS: 40%
 - REDTOP: 4%

PLANTING MATERIALS

- TOPSOIL: ASTM D 5268, PH RANGE OF 6.5 TO 7.5, A MINIMUM OF 6 PERCENT ORGANIC MATERIAL CONTENT AND A MAXIMUM OF 20 PERCENT; FREE OF STONES 1 INCH (25 MM) OR LARGER IN ANY DIMENSION AND OTHER EXTRANEIOUS MATERIALS HARMFUL TO PLANT GROWTH; NOT LESS THAN 20 PERCENT FINE TEXTURED MATERIAL, C PASSING THE NO. 200 SIEVE, AND NOT MORE THAN 15 PERCENT CLAY; CONTAIN LESS THAN 500 PPM SOLUBLE SALTS.
 - TOPSOIL SOURCE: REUSE SURFACE SOIL STOCKPILED ON-SITE AND SUPPLEMENT WITH IMPORTED OR MANUFACTURED TOPSOIL FROM OFF-SITE SOURCES WHEN QUANTITIES OR QUALITY IS INSUFFICIENT TO VERIFY SUITABILITY OF STOCKPILED SURFACE SOIL TO PRODUCE TOPSOIL.
 - TOPSOIL SOURCE: AMEND EXISTING IN-PLACE SURFACE SOIL TO PRODUCE TOPSOIL. VERIFY SUITABILITY OF SURFACE SOIL TO PRODUCE TOPSOIL. SURFACE SOIL MAY BE SUPPLEMENTED WITH IMPORTED OR MANUFACTURED TOPSOIL FROM OFF-SITE SOURCES.
- INORGANIC SOIL AMENDMENTS:
 - LIME: ASTM C 602, CLASS T OR O, AGRICULTURAL LIMESTONE CONTAINING A MINIMUM 80 PERCENT CALCIUM CARBONATE EQUIVALENT.
- ORGANIC SOIL AMENDMENTS:
 - COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, PH RANGE OF 5.5 TO 8.
 - PEAT: SPHAGNUM PEAT MOSS, PARTIALLY DECOMPOSED, FINELY DIVIDED OR GRANULAR TEXTURE, WITH PH RANGE OF 3.4 TO 4.8
 - PEAT: FINELY DIVIDED OR GRANULAR TEXTURE, WITH PH RANGE OF 6 TO 7.5, CONTAINING PARTIALLY DECOMPOSED MOSS PEAT, NATIVE PEAT, OR REED-SEDGE PEAT AND HAVING WATER-ABSORBING CAPACITY OF 1100 TO 2000 PERCENT.
- FERTILIZER:
 - COMMERCIAL FERTILIZER: COMMERCIAL-GRADE COMPLETE FERTILIZER OF NEUTRAL CHARACTER, CONSISTING OF FAST- AND SLOW-RELEASE NITROGEN, 50 PERCENT DERIVED FROM NATURAL/ORGANIC SOURCES OF UREA FORMALDEHYDE, PHOSPHOROUS, AND POTASSIUM IN THE FOLLOWING COMPOSITION: COMPOSITION: 1 LB/1000 SQ. FT. (0.45 KG/92.9 SQ. M) OF ACTUAL NITROGEN, 4 PERCENT PHOSPHOROUS, AND 2 PERCENT POTASSIUM, BY WEIGHT.
 - SLOW-RELEASE FERTILIZER: GRANULAR OR PELLETTED FERTILIZER CONSISTING OF 50 PERCENT WATER-INSOLUBLE NITROGEN, PHOSPHORUS, AND POTASSIUM IN THE FOLLOWING COMPOSITION: COMPOSITION: 20 PERCENT NITROGEN, 10 PERCENT PHOSPHOROUS, AND 10 PERCENT POTASSIUM, BY WEIGHT.
- MULCHES:
 - STRAW MULCH: PROVIDE AIR-DRY, CLEAN, MILDEW- AND SEED-FREE, SALT HAY OR THRESHED STRAW OF WHEAT, RYE, OATS, OR BARLEY. PEAT MULCH MAY BE REQUIRED IF SEEDDED AREAS ARE SUBJECT TO HOT, DRY WEATHER OR DRYING WINDS WITHIN 30 DAYS OF PLANTING.
 - PEAT MULCH: SPHAGNUM PEAT MOSS, PARTIALLY DECOMPOSED, FINELY DIVIDED OR GRANULAR TEXTURE, WITH PH RANGE OF 3.4 TO 4.8.
 - PEAT MULCH: FINELY DIVIDED OR GRANULAR TEXTURE, WITH PH RANGE OF 6 TO 7.5, CONTAINING PARTIALLY DECOMPOSED MOSS PEAT, NATIVE PEAT, OR REED-SEDGE PEAT AND HAVING WATER-ABSORBING CAPACITY OF 1100 TO 2000 PERCENT.
 - COMPOST MULCH: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, PH RANGE OF 5.5 TO 8.
 - UTILIZE MULCH ANCHORING METHOD OR MATERIAL AS REQUIRED BY NYS STANDARD SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL. (PEG & TWINE, MULCHING NETTING, WOOD CELLULOSE, TACKIFIER, OR MECHANICAL METHODS)

EXECUTION

LAWN PREPARATION

- NEWLY GRADED SUBGRADES: LOOSEN SUBGRADE TO A MINIMUM DEPTH OF 4 INCHES (100 MM). REMOVE STONES LARGER THAN 1 INCH (25 MM) IN ANY DIMENSION AND STICKS, ROOTS, RUBBISH, AND OTHER EXTRANEIOUS MATTER AND LEGALLY DISPOSE OF THEM OFF OWNER'S PROPERTY.
- APPLY SUPERPHOSPHATE FERTILIZER DIRECTLY TO SUBGRADE BEFORE LOOSENING.
- THOROUGHLY BLEND PLANTING SOIL MIX OFF-SITE BEFORE SPREADING OR SPREAD TOPSOIL. APPLY SOIL AMENDMENTS AND FERTILIZER ON SURFACE, AND THOROUGHLY BLEND PLANTING SOIL MIX.
- SPREAD PLANTING SOIL MIX TO A DEPTH OF 4 INCHES (100 MM) BUT NOT LESS THAN REQUIRED TO MEET FINISH GRADES AFTER LIGHT ROLLING AND NATURAL SETTLEMENT. DO NOT SPREAD IF PLANTING SOIL OR SUBGRADE IS FROZEN, MUDDY, OR EXCESSIVELY WET.
- FINISH GRADING: GRADE PLANTING AREAS TO A SMOOTH, UNIFORM SURFACE PLANE WITH LOOSE, UNIFORMLY FINE TEXTURE. GRADE TO WITHIN PLUS OR MINUS 1/2 INCH (13 MM) OF FINISH ELEVATION. ROLL AND RAKE. REMOVE RIDGES, AND FILL DEPRESSIONS TO MEET FINISH GRADES. LIMIT FINE GRADING TO AREAS THAT CAN BE PLANTED IN THE IMMEDIATE FUTURE.
- MOISTEN PREPARED LAWN AREAS BEFORE PLANTING IF SOIL IS DRY. WATER THOROUGHLY AND ALLOW SURFACE TO DRY BEFORE PLANTING. DO NOT CREATE MUDDY SOIL.
- RESTORE AREAS IF ERODED OR OTHERWISE DISTURBED AFTER FINISH GRADING AND BEFORE PLANTING.

TEMPORARY EROSION AND SEDIMENTATION CONTROL

- PROVIDE TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES TO PREVENT SOIL EROSION AND DISCHARGE OF SOIL-BEARING WATER RUNOFF OR AIRBORNE DUST TO ADJACENT PROPERTIES AND WALKWAYS, ACCORDING TO A SEDIMENT AND EROSION CONTROL PLAN, SPECIFIC TO THE SITE THAT COMPLES WITH NYS DEC SPECIES GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITY, GP-01-10-001.
- THE OPERATOR SHALL INITIATE STABILIZATION MEASURES AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THEN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAVE TEMPORARILY OR PERMANENTLY CEASED. THIS REQUIREMENT DOES NOT APPLY IN THE FOLLOWING INSTANCES:
 - WHERE THE INTENTION OF STABILIZATION MEASURES BY THE 14TH DAY AFTER CONSTRUCTION ACTIVITY TEMPORARILY OR PERMANENTLY CEASED IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS, STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE.
 - SEED WITH 24 HOURS OF DISTURBANCE TO SURFACE, AND THOROUGHLY BLEND PLANTING SOIL MIX.
 - SPRING, SUMMER OR EARLY FALL TEMPORARY SEEDING: ANNUAL OR PERENNIAL RYE GRASS AT A RATE OF 30 LBS./AC. (PERENNIAL RYE GRASS MUST BE UTILIZED WHERE FINAL GRADING ACTIVITIES WILL NOT BE COMPLETED UNTIL THE FOLLOWING SPRING.)
 - LATE FALL OR EARLY WINTER TEMPORARY SEEDING: CERTIFIED "AROSTOOK" WINTER RYE AT A RATE OF 100 LBS./AC.
 - MULCH HAY OR STRAW AT A RATE OF 2 TONS/ACRE (APPROXIMATELY 90 BALES PER ACRE). MULCH ANCHORING WILL BE REQUESTED WHERE WIND OR AREAS OF WATER ARE OF CONCERN. WOOD FIBER HYDROMULCH OR OTHER SPRAYABLE PRODUCTS APPROVED FOR EROSION CONTROL MAY BE USED IF APPLIED ACCORDING TO MANUFACTURERS SPECIFICATIONS.

PERMANENT SEEDING

- SOWING RATES VARY WITH GRASS SPECIES AND MIXTURES.
- SOW SEED AT THE RATE OF 6 LB/1000 SQ. FT. (250 LB/AC).
- RAKE SEED LIGHTLY INTO TOP 1/8 INCH (3 MM) OF TOPSOIL, ROLL LIGHTLY, AND WATER WITH FINE SPRAY.
- MULCH WITH STRAW AT A RATE OF 2 TONS/ACRE (APPROXIMATELY 90 BALES PER ACRE). MULCH ANCHORING WILL BE REQUESTED WHERE WIND OR AREAS OF WATER ARE OF CONCERN. WOOD FIBER HYDROMULCH OR OTHER SPRAYABLE PRODUCTS APPROVED FOR EROSION CONTROL MAY BE USED IF APPLIED ACCORDING TO MANUFACTURERS SPECIFICATIONS.

SATISFACTORY LAWNS

- SATISFACTORY SEEDDED LAWN: AT END OF MAINTENANCE PERIOD, A HEALTHY, UNIFORM, CLOSE STAND OF GRASS HAS BEEN ESTABLISHED, FREE OF WEEDS AND SURFACE IRREGULARITIES, WITH COVERAGE EXCEEDING 90 PERCENT OVER ANY 10 SQ. FT. (0.92 SQ. M) AND BARE SPOTS NOT EXCEEDING 5 BY 5 INCHES (125 BY 125 MM.)
- VEGETATION SHALL BE ESTABLISHED AS SOON AFTER CONSTRUCTION AS POSSIBLE TO ENSURE PROTECTION FROM EROSION. IF RILLING OCCURS, REGRADE AND USE FABRIC OR JUTE MESH TO PROTECT AREAS.
- REESTABLISH LAWNS THAT DO NOT COMPLY WITH REQUIREMENTS AND CONTINUE MAINTENANCE UNTIL LAWNS ARE SATISFACTORY.



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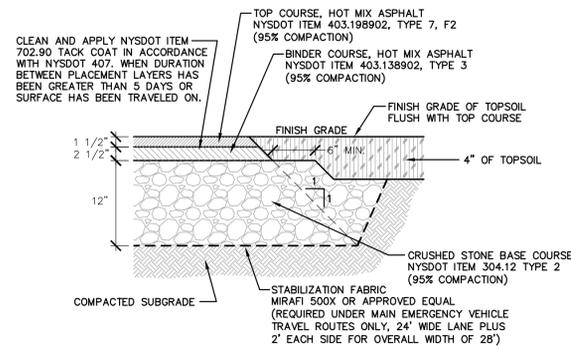
ORAL SURGEON'S OFFICE
OWNER: GERALD SCHNEEBERGER
163 BELLEVUE AVENUE SOUTH
CITY OF WATERTOWN
JEFFERSON COUNTY, STATE OF NEW YORK

PROJECT NO: 2013-083
SCALE: AS NOTED
DRAWN BY: CWT
CHECKED BY: MRM
ISSUE DATES: 07/16/2013

EROSION AND SEDIMENT CONTROL DETAILS

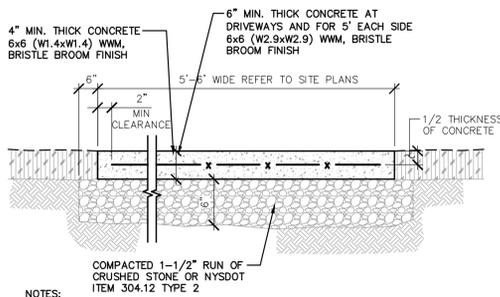
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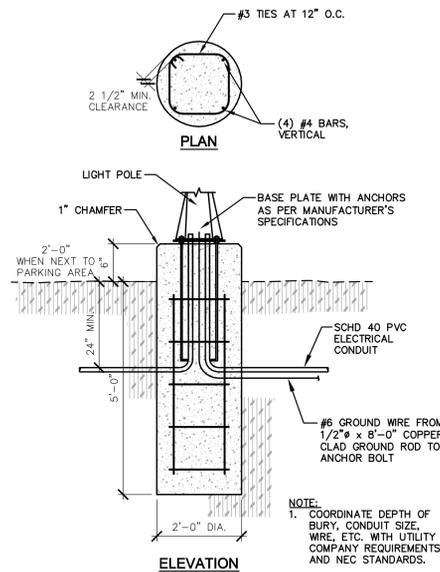
NOTE: ALL HMA COMPACTION WILL BE TO 95% MADTD (MIXTURE'S AVERAGE DAILY MAXIMUM THEORETICAL DENSITY) PER NYS DOT SPECIFICATIONS FOR HMA COMPACTION 402-3.07. BASE COURSE SHALL BE COMPACTED TO 95% MODIFIED PROCTOR MAXIMUM DENSITY.

1 TYPICAL ASPHALT PAVEMENT DETAIL
NOT TO SCALE



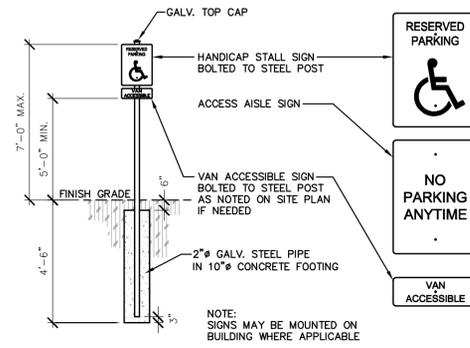
- NOTES:
1. CONCRETE WALK EXPANSION JOINTS TO COINCIDE AT 20' O.C. MAX., CONTRACTION JOINTS TO BE SPACED EVENLY AT 4' TO 6' O.C. MAX. BOTH DIRECTIONS. CONTRACTION JOINT SPACING SHALL BE SPACED SYMMETRICALLY BASED UP THE SIDEWALK WIDTH BEING CONSTRUCTED. (I.E. 6' WIDE WALK - 6' CONTROL JOINTS, 5' WIDE WALK - 5' CONTROL JOINTS, 8' WIDE WALK - 4' CONTROL JOINTS)
 2. EXPANSION JOINTS TO BE 1/2" WIDE FILLED WITH PREMOLDED JOINT FILLER AND SEALANT CONFORMING TO ASTM D1752 TYPE II.
 3. CONTROL/CONTRACTION JOINTS SHALL BE TOOLED OR SAW CUT JOINT WITH A DEPTH OF 1/4 THE CONCRETE THICKNESS.

2 TYPICAL CONCRETE WALK DETAIL
NOT TO SCALE

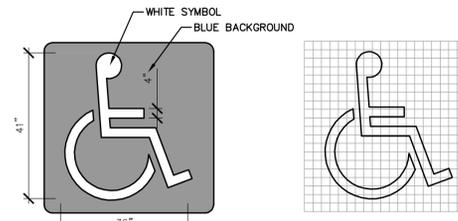


NOTE:
1. COORDINATE DEPTH OF BURY, CONDUIT SIZE, WIRE, ETC. WITH UTILITY COMPANY REQUIREMENTS AND NEC STANDARDS.

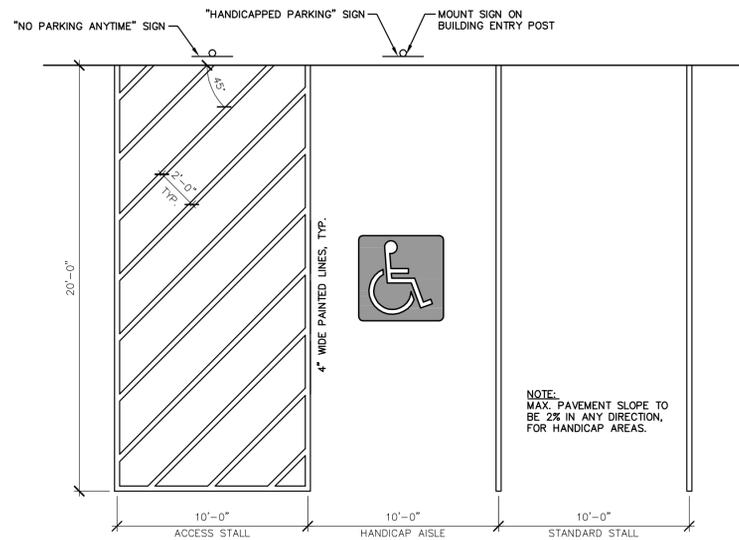
3 TYPICAL LIGHT POLE BASE DETAIL
NOT TO SCALE



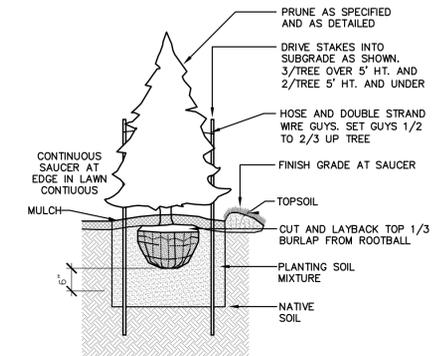
4 TYPICAL HANDICAP SIGN DETAIL
NOT TO SCALE



5 TYPICAL HANDICAP SYMBOL DETAIL
NOT TO SCALE



6 TYPICAL PARKING STALL MARKINGS DETAIL
NOT TO SCALE



7 TYPICAL EVERGREEN TREE PLANTING DETAIL
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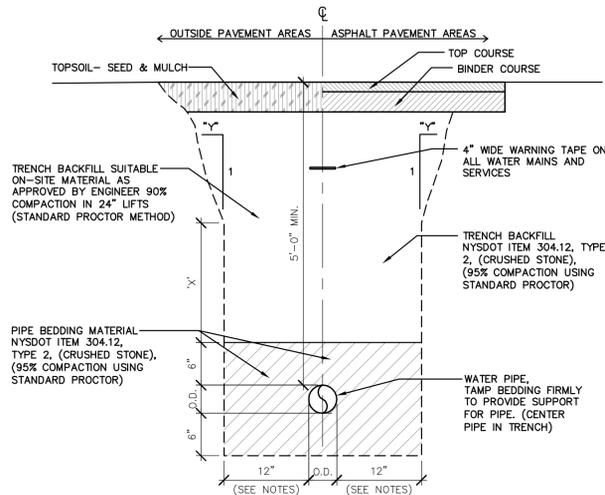


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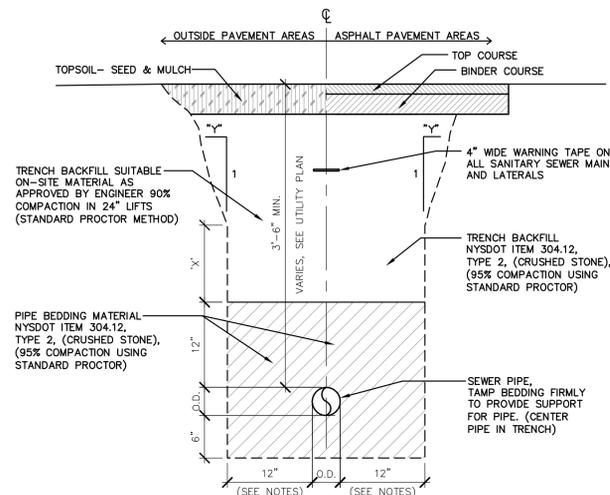
SITE DETAILS

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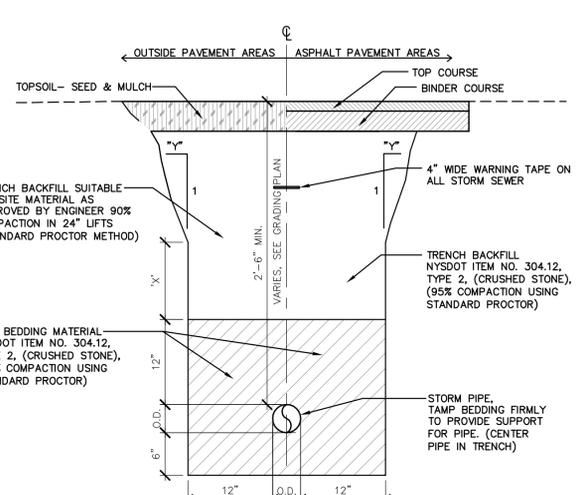
- NOTES**
1. DIMENSIONS 'X' AND 'Y' SHOWN ABOVE SHALL BE DETERMINED BY CONTRACTOR TO COMPLY WITH O.S.H.A., NEW YORK STATE DEPARTMENT OF LABOR, NEW YORK STATE INDUSTRIAL CODE AND ALL OTHER APPLICABLE SAFETY STANDARDS.
 2. SAFETY SHEETING OR TRENCH BOX MAY BE USED IN PLACE OF SLOPED TRENCH WALLS.
 3. SHEETING, WHEN REQUIRED, TO BE CUT OFF AT LEAST 5 FEET BELOW STREET AND A MINIMUM OF 1 FOOT ABOVE TOP OF PIPE. WOOD SHEETING DRIVEN BELOW MID-DIAMETER OF THE PIPE SHALL BE LEFT IN PLACE. STEEL SHEETING DRIVEN BELOW MID-DIAMETER MAY BE WITHDRAWN IF APPROVED IN WRITING BY THE ENGINEER. FOR PVC PIPE ALL SHEETING DRIVEN BELOW MID-DIAMETER SHALL BE LEFT IN PLACE.
 4. TRENCHES LOCATED WITHIN 5' OF ROAD SHOULDERS SHALL BE TREATED THE SAME AS UNDER PAVEMENT.
 5. PIPE TO TRENCH WALL DISTANCE MAY BE REDUCED WHEN INSTALLED IN SAWCUT ROCK TRENCH.

1 TYPICAL WATER TRENCH DETAIL
NOT TO SCALE



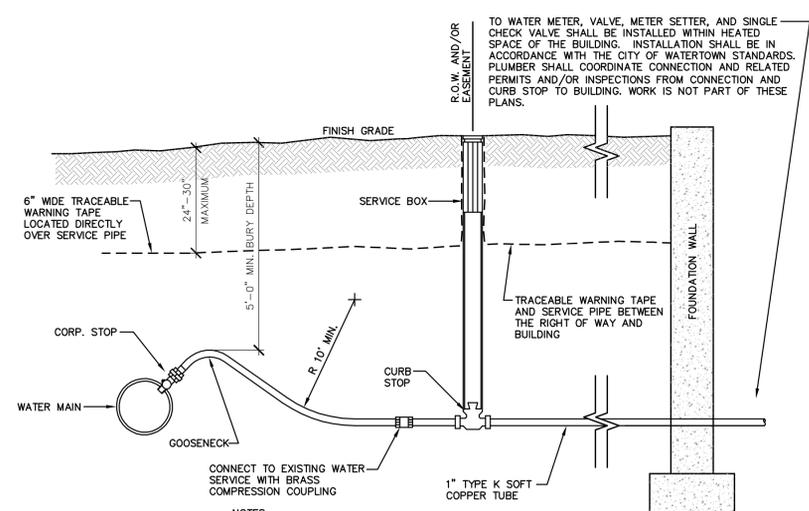
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 5. PIPE TO TRENCH WALL DISTANCE MAY BE REDUCED WHEN INSTALLED IN SAWCUT ROCK TRENCH.

4 TYPICAL SANITARY SEWER TRENCH DETAIL
NOT TO SCALE



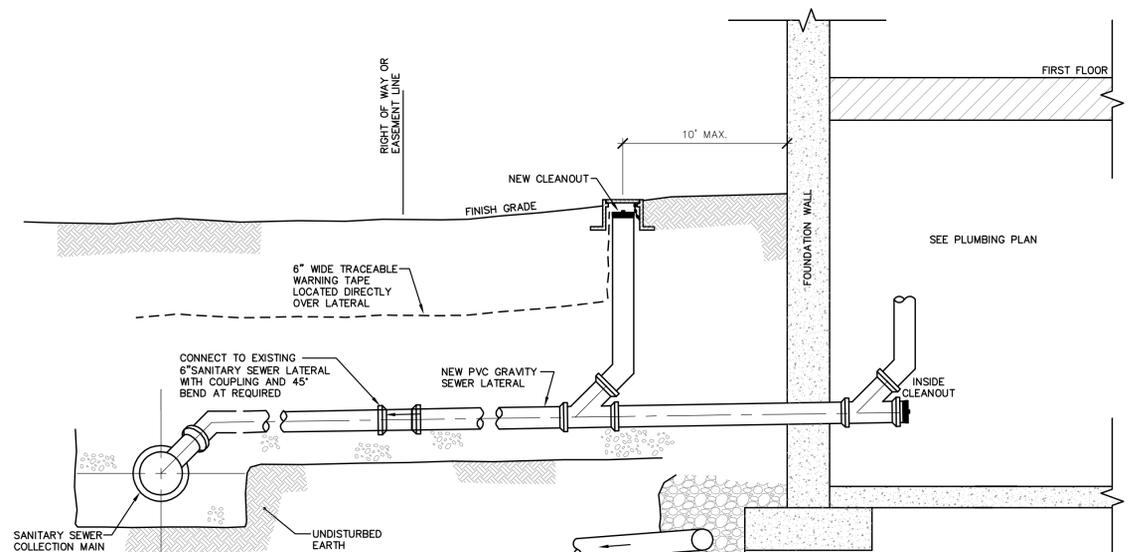
- NOTES**
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 5. PIPE TO TRENCH WALL DISTANCE MAY BE REDUCED WHEN INSTALLED IN SAWCUT ROCK TRENCH.

6 TYPICAL STORM SEWER TRENCH DETAIL
NOT TO SCALE



- NOTES**
1. CURB VALVES SHALL BE OF BRASS OR BRONZE CONSTRUCTION CONFORMING TO COPPER TUBING SIZE PIPES.
 2. SERVICE PIPE SHALL BE COPPER TUBING SIZE PIPE.

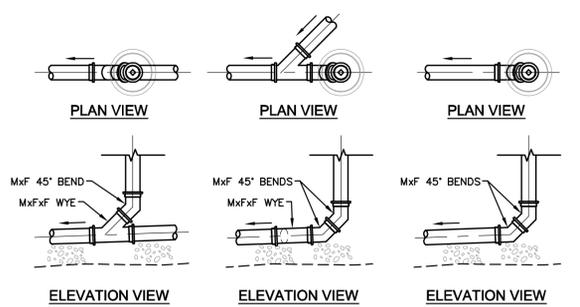
2 TYPICAL WATER SERVICE DETAIL
NOT TO SCALE



- NOTES**
1. FOUNDATION DRAINS OR ANY OTHER STORM SEWERS SHALL NOT BE CONNECTED TO THE SANITARY SEWER.
 2. STORM SEWER SERVICES SHALL DAYLIGHT WHERE ELEVATIONS PERMIT. SEALED SUMP PITS SHALL BE INSTALLED TO PUMP STORM WATER AWAY FROM HOUSE AND TO DRAINAGE CHANNELS WHERE ELEVATIONS DO NOT PERMIT GRAVITY FLOW.

5 TYPICAL SANITARY SEWER AT BASEMENT CONNECTION DETAIL
NOT TO SCALE

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3 TYPICAL CLEANOUT CONFIGURATION DETAIL
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UTILITY DETAILS

CU500



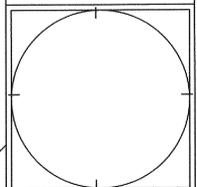
MPD Architecture

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Watertown, NY 13155
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FLOOR PLAN

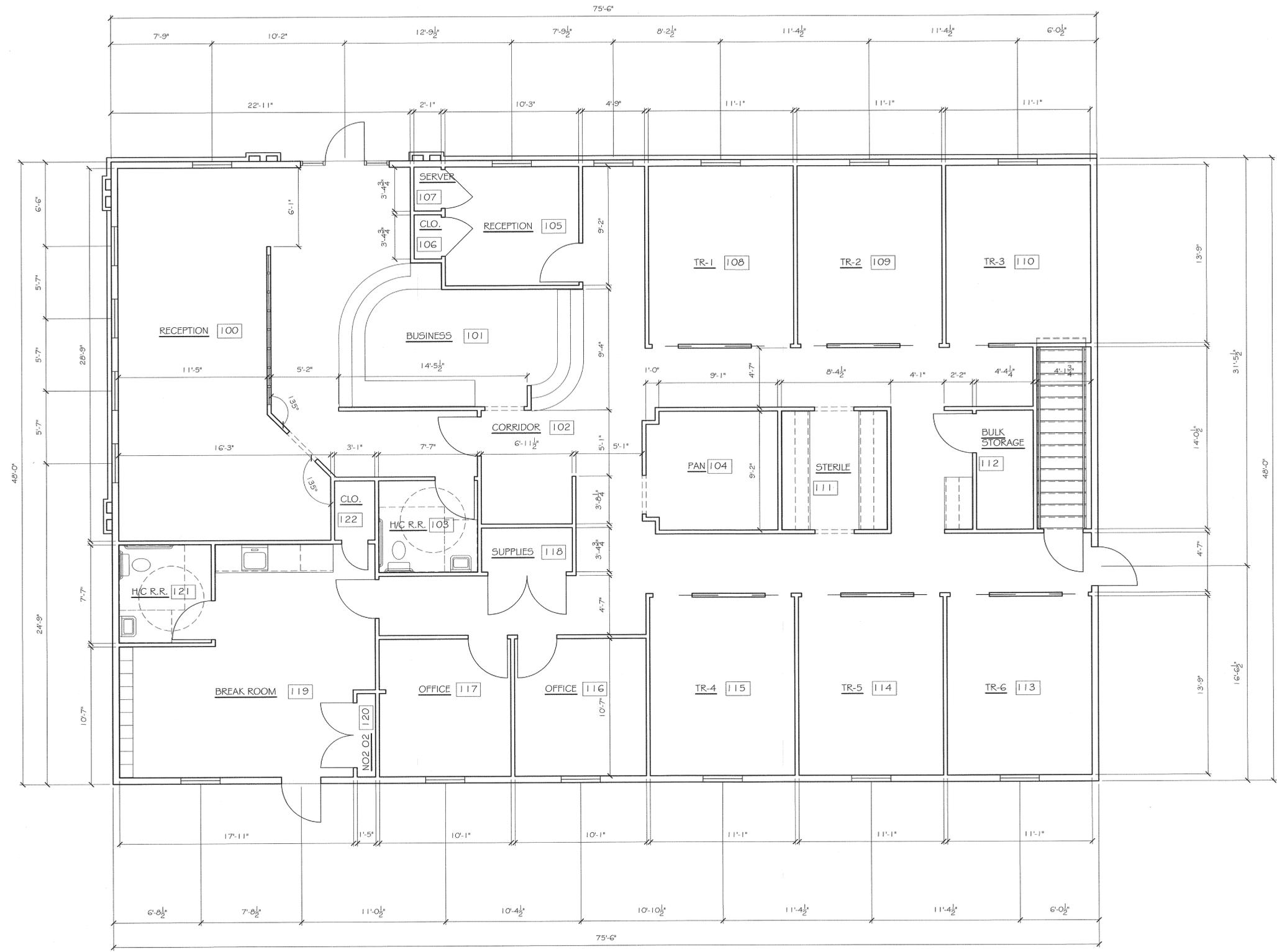
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A-1



FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

1

AREA CALCULATIONS:
FIRST FLOOR: 3,501 S.F.

SITE PLAN

SCALE: 1" = 40'-0"

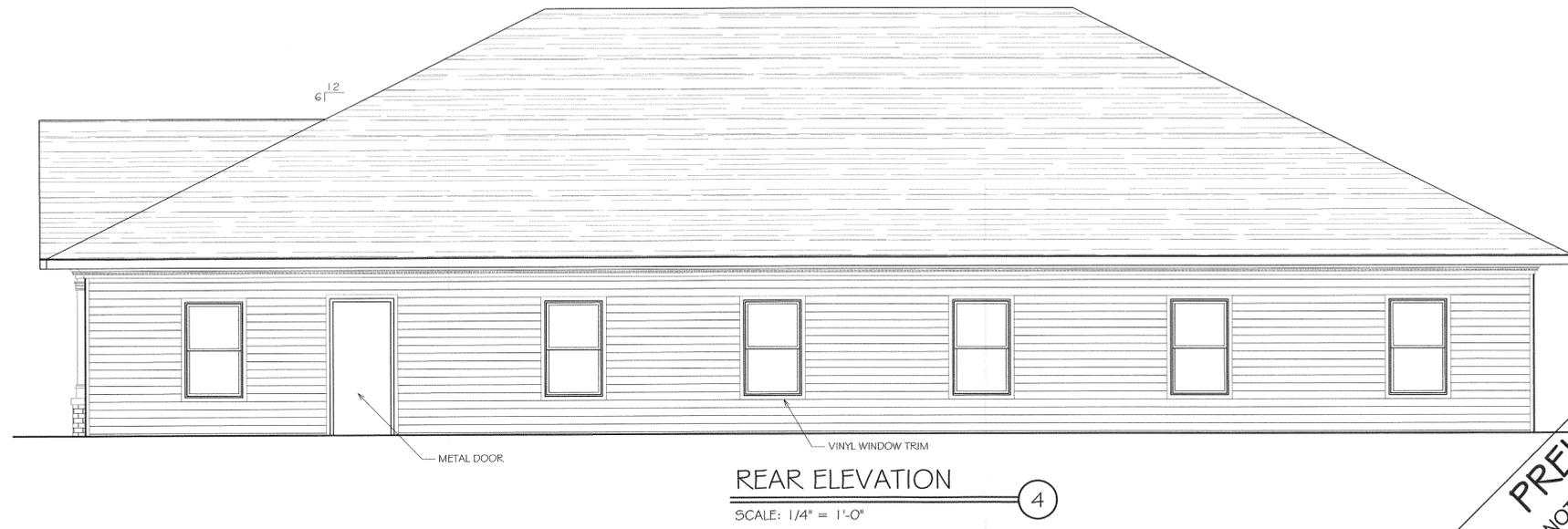
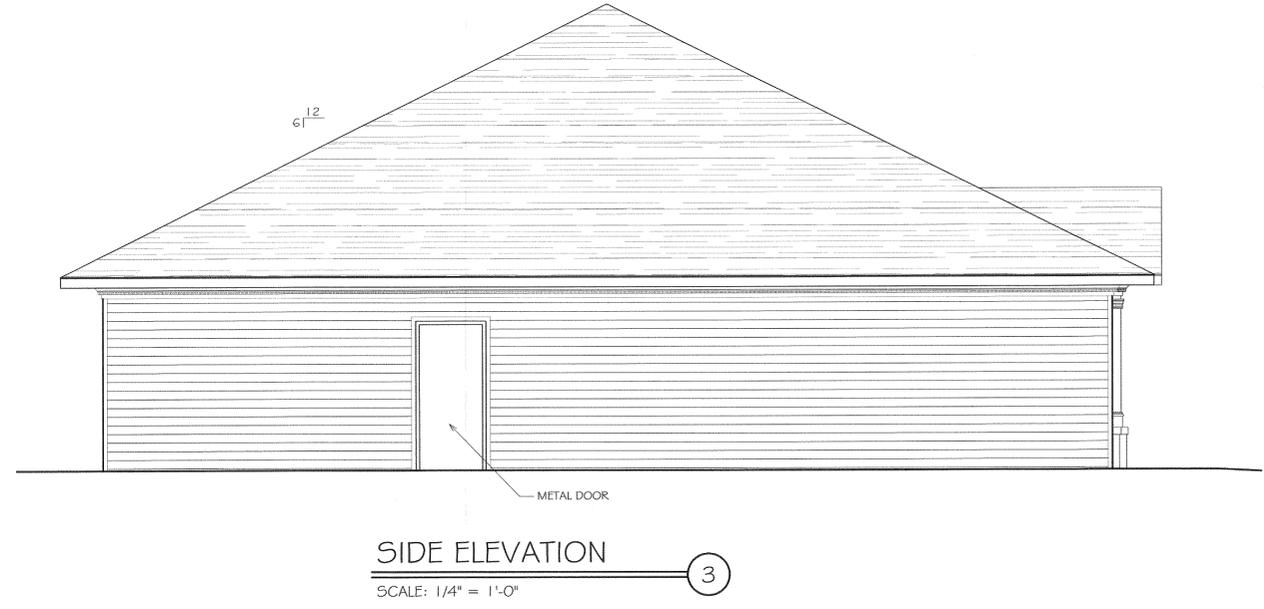
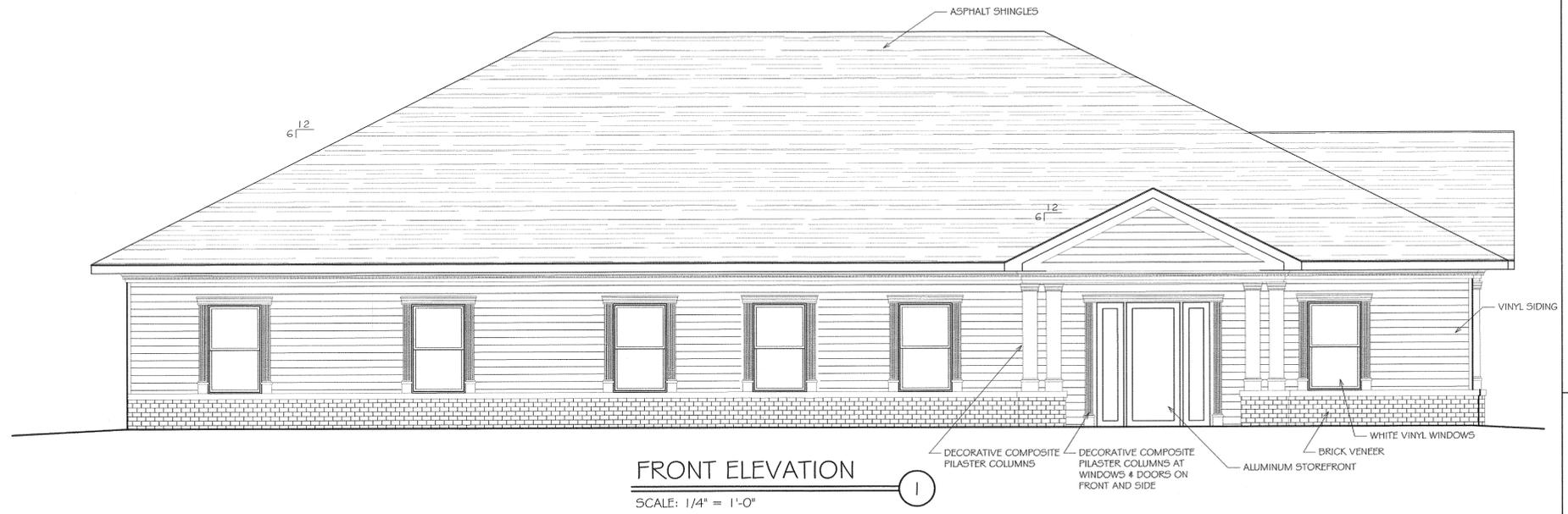
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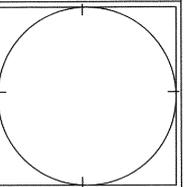
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WATERTOWN, NEW YORK
EXTERIOR ELEVATIONS

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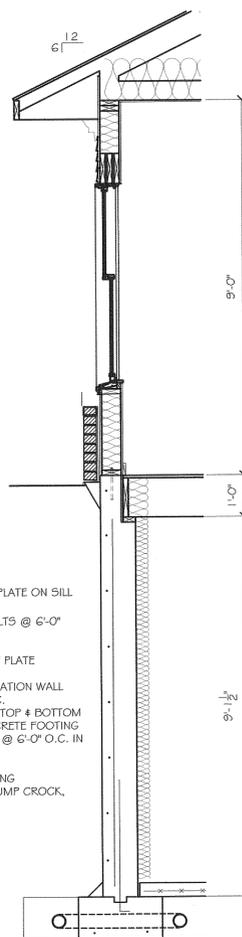
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A-2

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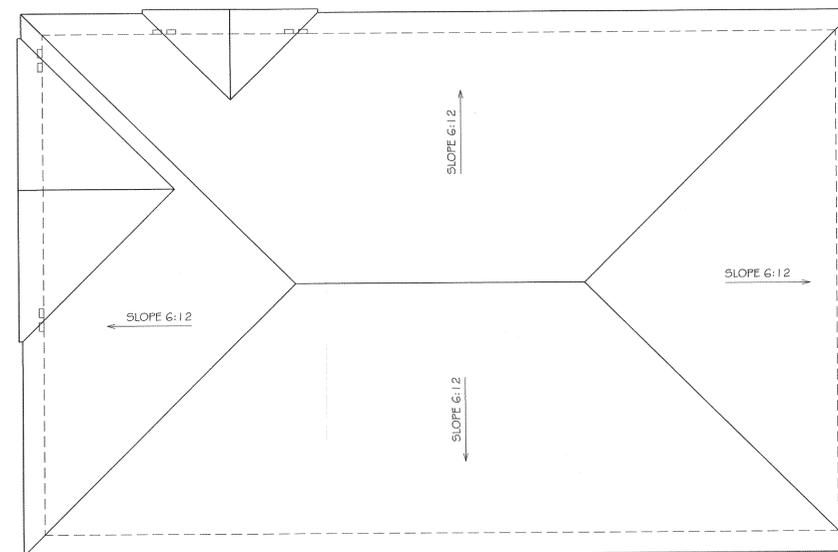
- TYP ROOF CONSTRUCTION**
- 30 YEAR ASPHALT SHINGLES TO MATCH EXISTING
 - STEP FLASHING @ ROOF & WALL JUNCTURES
 - 15# FELT
 - ICE & WATER SHIELD MIN 2'-0" INSIDE THE EXTERIOR WALL
 - 5/8" PLYWOOD SHEATHING W/CLIPS
 - PRE-ENGINEERED WOOD ROOF TRUSSES @ 24" O.C. DESIGNED FOR 50 PSF SNOW LOAD
 - METAL DRIP EDGE
 - ALUM. FASCIA ON 2x6 NAILER
 - VINYL VENTED SOFFIT
 - R-36 BATT INSULATION
 - INSULATION BAFFLES @ EAVES



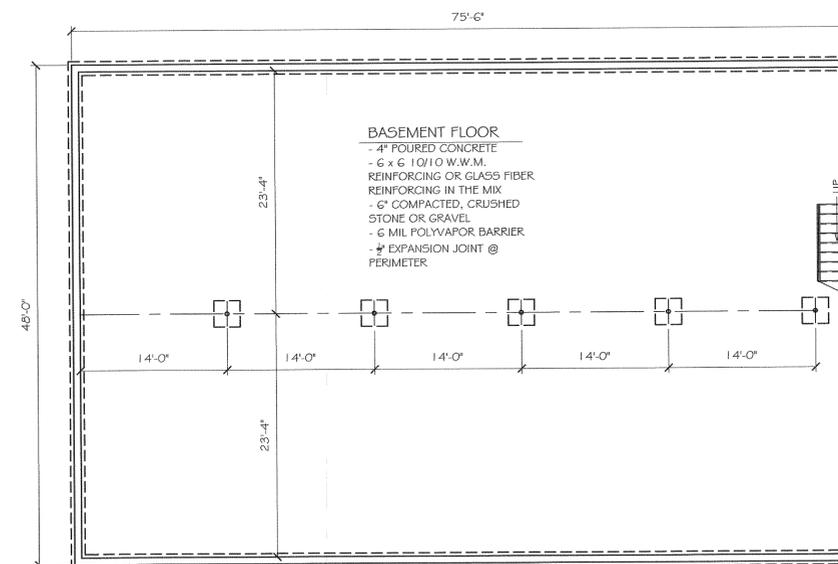
- EXTERIOR WALL**
- VINYL SIDING TO MATCH EXISTING
 - AIR INFILTRATION BARRIER
 - 5/8" OSB SHEATHING
 - 2 x 6 STUDS @ 16" O.C. W/ SINGLE BOTTOM PLATE & DOUBLE TOP PLATE
 - R-19 FG INSULATION
 - 1/2" GYP BOARD

- TYPICAL FOUNDATION**
- PRESSURE TREATED 2x6 SILL PLATE ON SILL SEAL
 - 1/2" GALVANIZED ANCHOR BOLTS @ 6'-0" O.C.
 - MIN 7" EMBEDMENT
 - MAX 1'-0" FROM ENDS OF PLATE
 - MIN (2) BOLTS PER PLATE
 - 8" POURED CONCRETE FOUNDATION WALL
 - #5 VERTICAL BARS @ 32" O.C.
 - (1) # 4 HORIZONTAL BAR @ TOP & BOTTOM
 - 20" X 10" CONTINUOUS CONCRETE FOOTING
 - PROVIDE 12" LONG, #5 BARS @ 6'-0" O.C. IN FOOTING & BOTTOM OF WALL
 - R-11 INSULATION
 - SPRAY APPLIED WATERPROOFING
 - 4" Ø DRAIN TILE, SLOPE TO SUMP CROCK, FIELD LOCATE

WALL SECTION
SCALE: 1/2" = 1'-0" 3



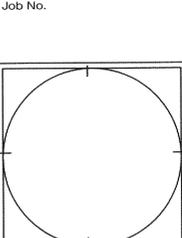
ROOF PLAN
SCALE: 1/8" = 1'-0" 1



FOUNDATION PLAN
SCALE: 1/8" = 1'-0" 2

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Approved by: MPD
Revised:

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A-3