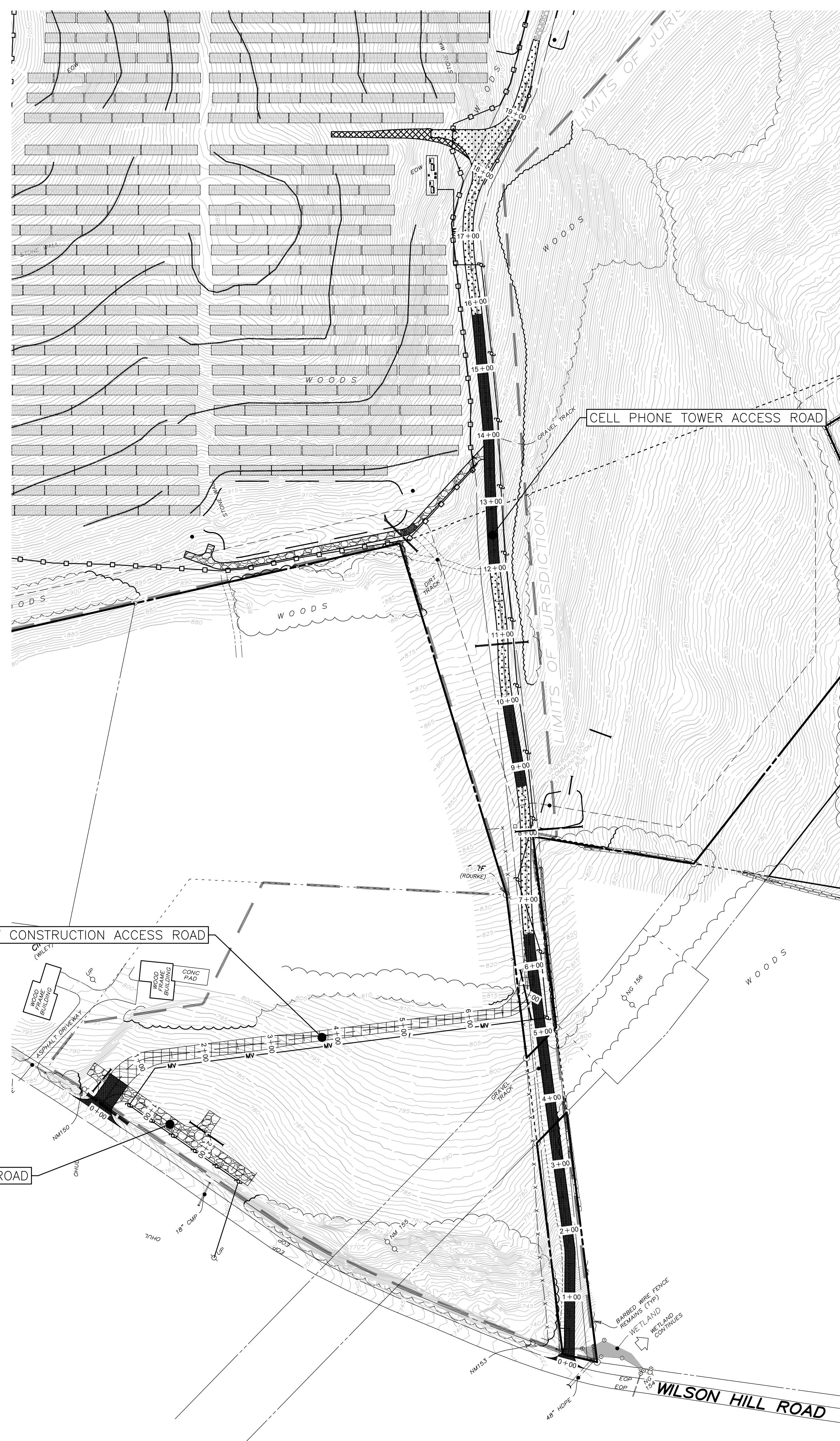


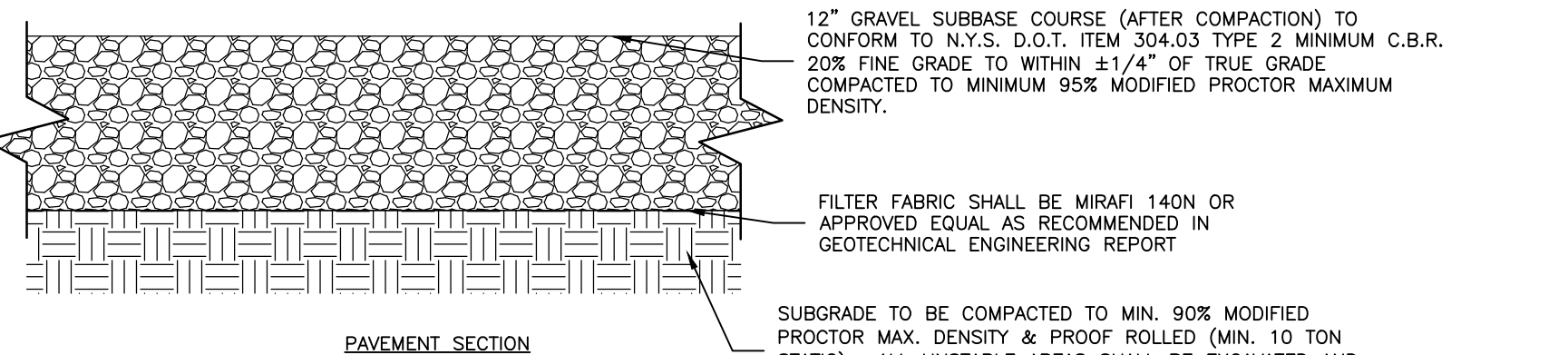
ROAD PLAN LEGEND

- DENOTES EXISTING GRADE
- DENOTES USACE WETLAND AREAS
- DENOTES PERVIOUS GRAVEL UTILITY ACCESS ROAD (2 C-602)
- DENOTES TEMPORARY IMPERVIOUS GRAVEL CONSTRUCTION ROAD (TO BE REMOVED) (2 C-600)
- DENOTES IMPERVIOUS GRAVEL MAINTENANCE ACCESS ROAD (2 C-600)
- DENOTES FIXED KNOT FARM FENCE (3 C-600)
- DENOTES SOLAR PANEL TRACKER (SEE ELECTRICAL PLANS FOR DETAILS) (6 C-601)
- DENOTES MEDIUM VOLTAGE TRENCH (SEE ELECTRICAL PLANS FOR DETAILS)
- DENOTES PROPOSED CONTOUR
- DENOTES PERMANENT OVERLAND FLOW DISPERSION DEVICE (5 C-601)
- DENOTES IMPROVED IMPERVIOUS PAVED PORTIONS OF MAINTENANCE ACCESS ROAD (4 C-602)
- STORMWATER MANAGEMENT FACILITY NOTIFICATION SIGN (2 C-601)

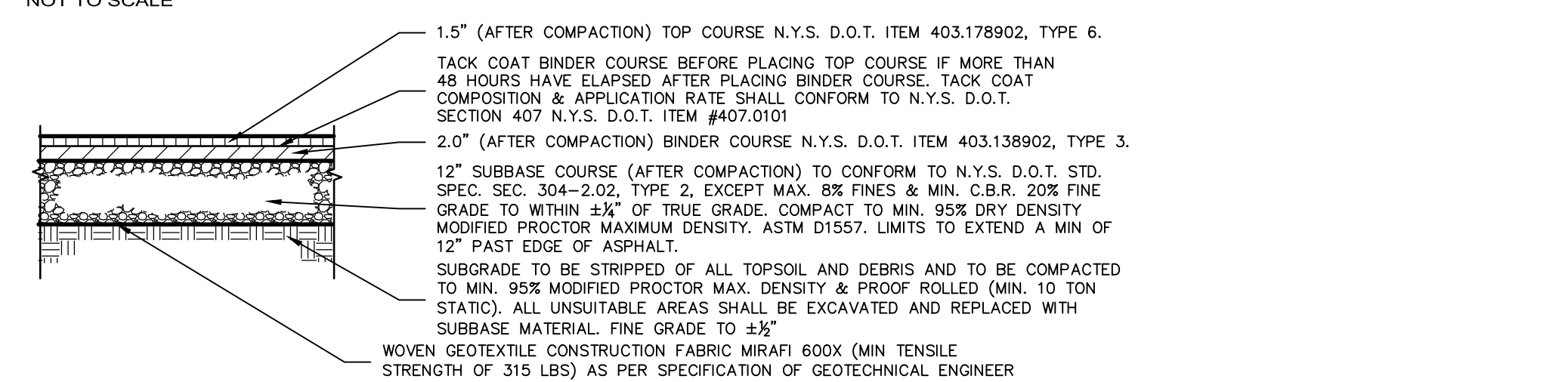


NOTES:

- IF UNSTABLE SUBGRADE IS ENCOUNTERED DURING CONSTRUCTION ENGINEER MUST BE NOTIFIED IMMEDIATELY.
- SUBGRADE MUST BE PROOF-ROLLED PRIOR TO PLACEMENT OF CRUSHED STONE.
- PAVEMENT DESIGN IS PER GEOTECHNICAL REPORT ENTITLED "NEXAMP - OPPENHEIM 11553" PREPARED BY THE CHAZEN COMPANIES DATED MARCH 5, 2021.
- PAVEMENT DESIGN IS FOR "LIGHTLY LOADED VEHICLES. ADDITIONAL PAVEMENT DESIGN MAY BE NEEDED FOR CONSTRUCTION ACCESS.



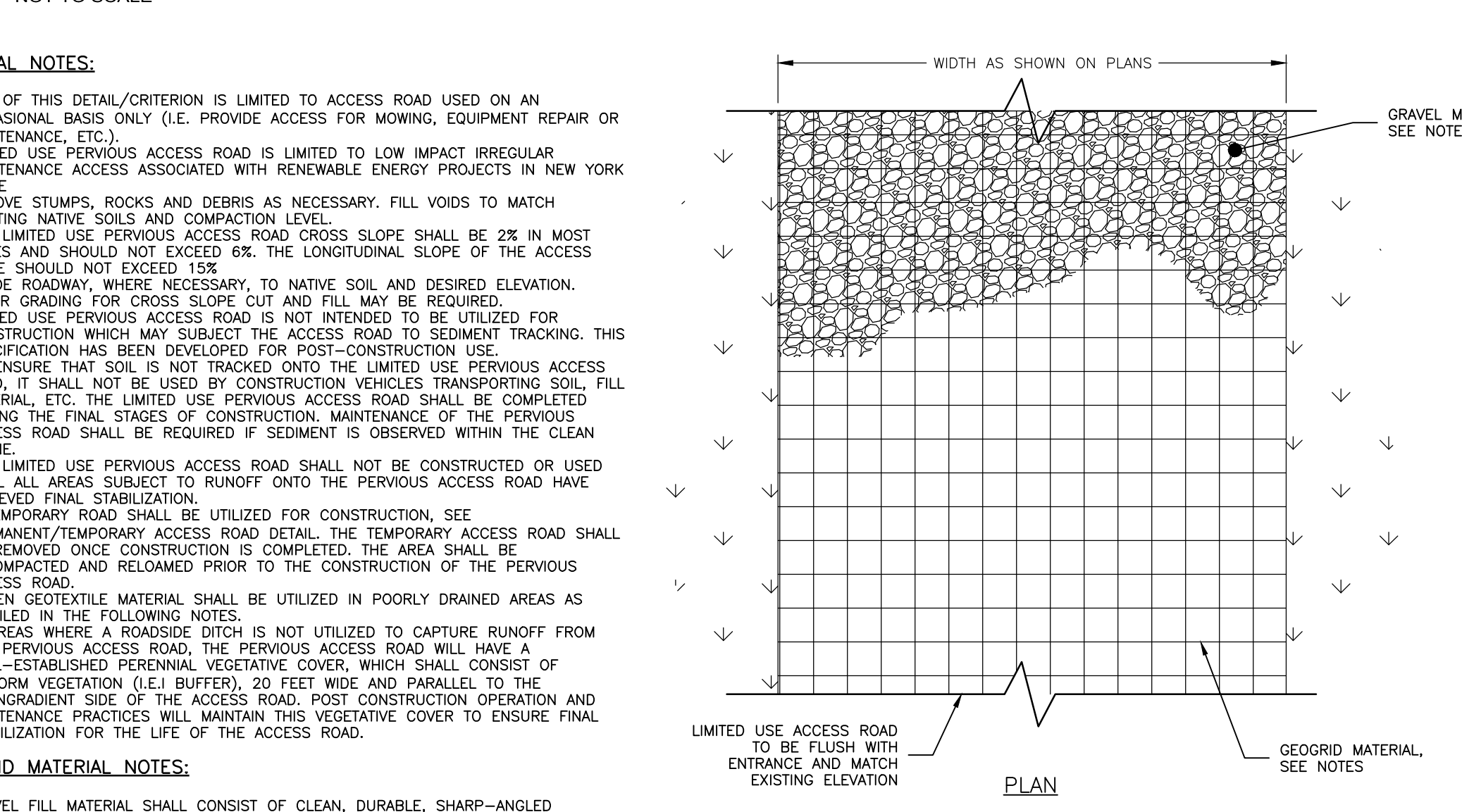
GRAVEL ACCESS DRIVE SECTION



NOTES:

- THIS PRELIMINARY PAVEMENT DESIGN ASSUMES THAT EXISTING SUBGRADE CONDITIONS CONSIST OF CLEAN GRANULAR MATERIAL (SAND & GRAVEL) AND THAT THERE IS NO WATER TABLE INTERFERENCE. PRIOR TO CONSTRUCTION, THE OWNER SHALL VERIFY THE EXISTING SUBGRADE CONDITIONS USING A GEOTECHNICAL ENGINEERING CONSULTANT TO DETERMINE THE FINAL PAVEMENT DESIGN.
- ALL SUBBASE SHALL BE PROPERLY PLACED, COMPACTED AND DENSITY TESTED.
- ALL ASPHALT PAVEMENTS ARE TO BE FURNISHED AND PLACED IN ACCORDANCE WITH NYS DOT STD. SPECIFICATIONS FOR HOT MIX ASPHALT, SECTION 400.
- ASPHALT PAVEMENT COMPACTION SHALL MEET OR EXCEED 90% OF THE MAXIMUM SPECIFIC DENSITY.

MEDIUM DUTY PAVEMENT SECTION



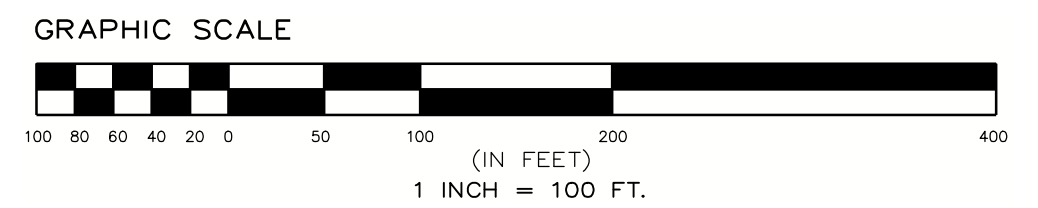
GENERAL NOTES:

- USE OF THIS DETAIL/CRITERION IS LIMITED TO ACCESS ROAD USED ON AN OCCASIONAL BASIS ONLY (I.E. PROVIDE ACCESS FOR MOWING, EQUIPMENT REPAIR OR MAINTENANCE, ETC.).
- LIMITED USE PERVIOUS ACCESS ROAD IS LIMITED TO LOW IMPACT IRREGULAR MAINTENANCE ACCESS ASSOCIATED WITH RENEWABLE ENERGY PROJECTS IN NEW YORK STATE.
- REMOVE STUMPS, ROCKS AND DEBRIS AS NECESSARY. FILL VOIDS TO MATCH EXISTING NATIVE SOILS AND COMPACTION LEVEL.
- LIMITED USE PERVIOUS ACCESS ROAD CROSS SLOPE SHALL BE 2% IN MOST CASES AND SHOULD NOT EXCEED 6% THE LONGITUDINAL SLOPE OF THE ACCESS DRIVE SHOULD NOT EXCEED 15%.
- GRADE ROADWAY, WHERE NECESSARY, TO NATIVE SOIL AND DESIRED ELEVATION. MINOR GRADING FOR CROSS SLOPE CUT AND FILL MAY BE REQUIRED.
- LIMITED USE PERVIOUS ACCESS ROAD IS NOT INTENDED TO BE UTILIZED FOR CONSTRUCTION WHICH MAY SUBJECT THE ACCESS ROAD TO SEDIMENT TRACKING. THIS SPECIFICATION HAS BEEN DEVELOPED FOR POST-CONSTRUCTION USE.
- TO ENSURE THAT SOIL IS NOT TRACKED ONTO THE LIMITED USE PERVIOUS ACCESS ROAD, IT SHALL NOT BE USED BY CONSTRUCTION VEHICLES TRANSPORTING SOIL FILL MATERIAL, ETC. THE LIMITED USE PERVIOUS ACCESS ROAD SHALL BE COMPLETED DURING THE FINAL STAGES OF CONSTRUCTION. MAINTENANCE OF THE PERVIOUS ACCESS ROAD SHALL BE REQUIRED IF SEDIMENT IS OBSERVED WITHIN THE CLEAN STONE.
- THE LIMITED USE PERVIOUS ACCESS ROAD SHALL NOT BE CONSTRUCTED OR USED UNTIL ALL AREAS SUBJECT TO RUNOFF ONTO THE PERVIOUS ACCESS ROAD HAVE ACHIEVED FINAL STABILIZATION.
- A TEMPORARY ROAD SHALL BE UTILIZED FOR CONSTRUCTION. SEE PERMANENT/TEMPORARY ACCESS ROAD DETAIL. THE TEMPORARY ACCESS ROAD SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETED. THE AREA SHALL BE RECOMPACTED AND RELOADED PRIOR TO THE CONSTRUCTION OF THE PERVIOUS ACCESS ROAD.
- WOVEN GEOTEXTILE MATERIAL SHALL BE UTILIZED IN POORLY DRAINED AREAS AS DETAILED IN THE FOLLOWING NOTES.
- IN AREAS WHERE A ROADSIDE DITCH IS NOT UTILIZED TO CAPTURE RUNOFF FROM THE PERVIOUS ACCESS ROAD, THE PERVIOUS ACCESS ROAD WILL HAVE A WELL-ESTABLISHED PERENNIAL VEGETATIVE COVER, WHICH SHALL CONSIST OF UNIFORM VEGETATION (LEI BUFFER), 20 FEET WIDE AND PARALLEL TO THE DOWNGRADIENT SIDE OF THE ACCESS ROAD. POST CONSTRUCTION OPERATION AND MAINTENANCE PRACTICES WILL MAINTAIN THIS VEGETATIVE COVER TO ENSURE FINAL STABILIZATION FOR THE LIFE OF THE ACCESS ROAD.

GEOTEXTILE MATERIAL NOTES:

- GRAVEL FILL MATERIAL SHALL CONSIST OF CLEAN, DURABLE, SHARP-ANGLED CRUSHED STONE OF UNIFORM QUALITY, MEETING THE SPECIFICATIONS OF NYSDOT ITEM 703-02, SIZE DESIGNATION 3 AND 3A OF TABLE 703-4. STONE MAY BE PLACED IN FRONT OF, AND SPREAD WITH, A TRACKED VEHICLE. GRAVEL SHALL NOT BE COMPACTED.
- GEOTEXTILE SHALL BE MIRAFI BX110 OR APPROVED EQUAL.
- IF MORE THAN ONE ROLL WIDTH IS REQUIRED, ROLLS SHOULD OVERLAP A MINIMUM OF SIX INCHES.
- REFER TO MANUFACTURER'S SPECIFICATION FOR PROPER TYING AND CONNECTIONS.
- LIMITED USE PERVIOUS ACCESS ROAD SHALL BE TOP DRESSED AS REQUIRED WITH ONLY CRUSHED STONE MEETING NYSDOT ITEM 703-02 SPECIFICATIONS, SIZE DESIGNATION 3 AND 3A OF TABLE 703-4.
- IN POORLY DRAINED AND UTILITY AREAS, AN ADDITIONAL LAYER OF FILTER FABRIC (MIRAFI 140N OR APPROVED EQUAL) SHALL BE PLACED BELOW THE GEOTEXTILE. CONTRACTOR SHALL OBTAIN OWNER APPROVAL PRIOR TO PLACEMENT OF ANY ADDITIONAL FILTER FABRIC.

LIMITED USE PERVIOUS ACCESS ROAD 0% TO 10% SLOPES



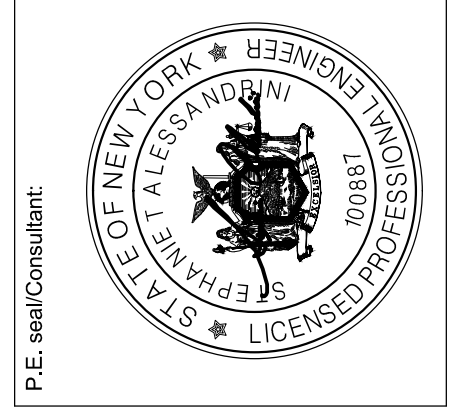
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| Rev | Issued For                 | Date       |
|-----|----------------------------|------------|
| A   | PRELIM. PLAN SET           | 5/22/2023  |
| B   | INTERNAL COMMENTS          | 8/10/2023  |
| C   | INTERNAL COMMENTS          | 9/15/2023  |
| D   | ACCESS ROAD REVISIONS      | 10/27/2023 |
| E   | ACCESS ROAD REVISIONS      | 11/17/2023 |
| F   | INTERNAL REVISIONS         | 11/30/2023 |
| G   | REVISIONS PER TDC COMMENTS | 1/29/2024  |
| H   | REVISIONS PER TDC COMMENTS | 2/26/2024  |



**WILSON HILL SOLAR**

469 Wilson Hill Road  
Hoosick Falls, NY 12090

**OVERALL ROAD MAP**

NOT FOR CONSTRUCTION

Scale: As Shown Approved by: STA

Drawn by: BMW

Dwg No: Size: D Sheet Rev:

**FIG. 1 G**

FOR MUNICIPAL APPROVAL ONLY - NOT INTENDED FOR CONSTRUCTION