

**Appendix M**  
**Draft Conceptual Plan Submission**

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# EPT CONCORD RESORT - PHASE 1

TOWN OF THOMPSON, SULLIVAN COUNTY, NY

## DRAFT CONCEPTUAL PLAN SUBMISSION

### **CLIENT/OWNER:**

ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
(212) 683-5631 (PHONE)  
(212) 481-3768 (FAX)

### **CIVIL & ENVIRONMENTAL ENGINEER:**



AKRF ENGINEERING, P.C.  
34 SOUTH BROADWAY, SUITE 401  
WHITE PLAINS, NY 10601  
(914) 949-7336 (PHONE)  
(914) 949-7559 (FAX)

### **INDEX OF DRAWINGS**

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C-701 - C-707	COMPOSITE UTILITY PLAN - TILES 1 TO 8
C-800 - C-805	EROSION AND SEDIMENT CONTROL PLAN - TILES 1 TO 7
	SITE DETAILS

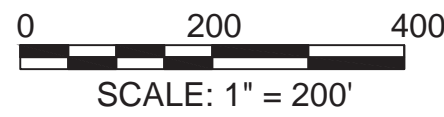
PROPOSED MONTICELLO RACEWAY  
MANAGEMENT, INC. ("MRMI") RESORT  
CASINO AND HARNESS HORSE RACE  
TRACK PROJECT LOCATION



LOCATION MAP

N.T.S.





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PROGRESS SET  
NOT FOR CONSTRUCTION

NEW YORK STATE EDUCATION LAW 145, SECTION 7209, PROHIBITS ANY INDIVIDUAL FROM ALTERING THESE DRAWINGS AND/OR ACCOMPANYING SPECIFICATIONS IN ANY WAY, UNLESS IT IS UNDER THE DIRECT SUPERVISION OF A LICENSED PROFESSIONAL ENGINEER. IF ALTERATIONS ARE MADE, THE ALTERING ENGINEER MUST SIGN, SEAL, DATE, AND DESCRIBE THE FULL DESCRIPTION OF THE ALTERATION ON THE DRAWING AND/OR SPECIFICATIONS.

REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=200'	DATE 06/08/12

SHEET TITLE

OVERALL SITE PLAN

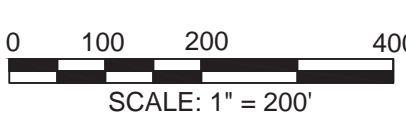
SHEET NO.  
**C-101**





**LEGEND**

- EPT CONCORD RESORT PROPOSED PARCEL LINE
- 1390 --- EXISTING CONTOUR
- EXISTING TREE LINE
- EXISTING WETLANDS
- FEMA 100 YEAR FLOOD PLAIN



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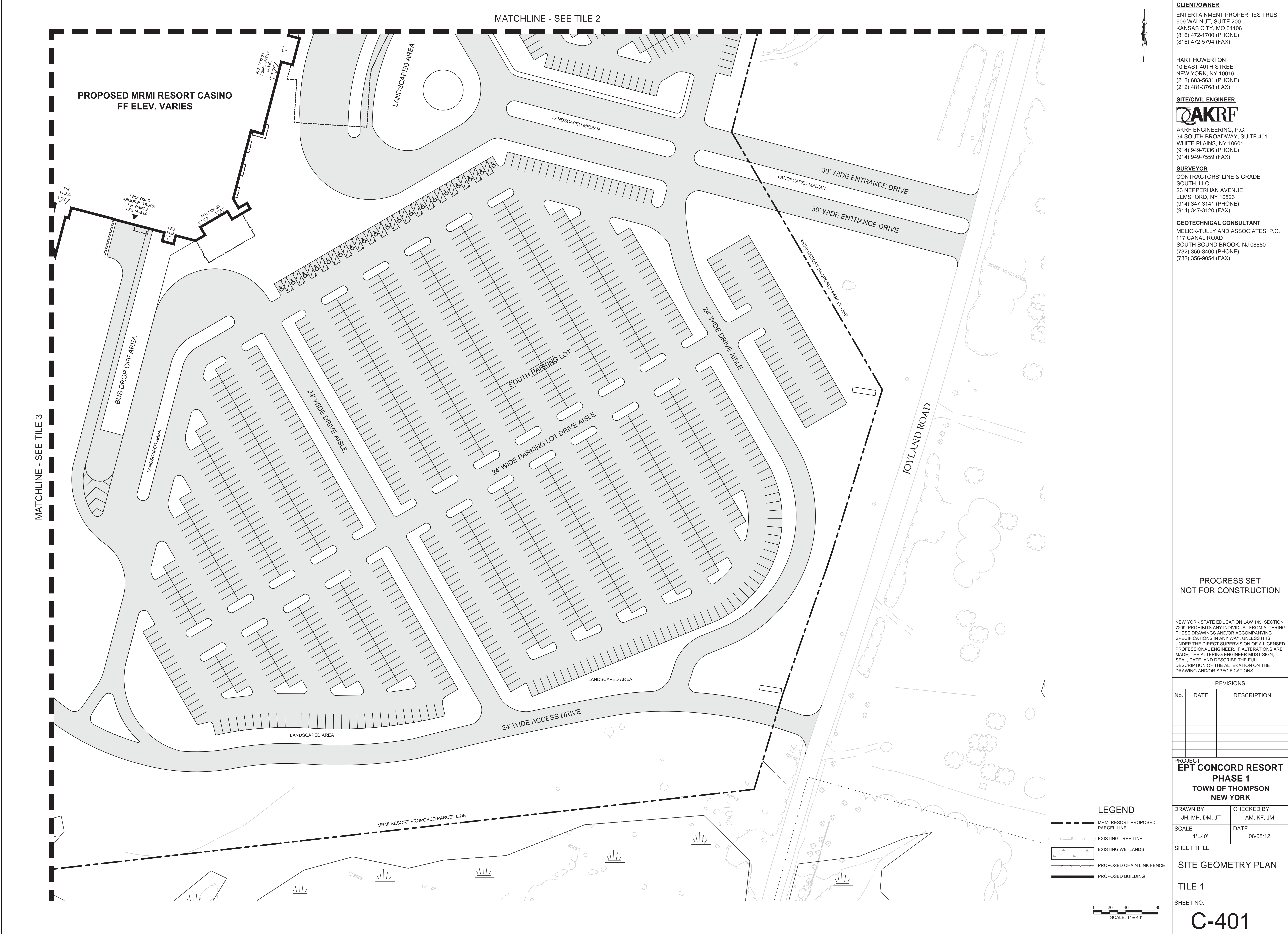
PROJECT  
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PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=200'	DATE 06/08/12

SHEET TITLE  
**OVERALL EXISTING  
CONDITIONS PLAN**

SHEET NO.  
**C-200**





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**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

**DRAWN BY**  
JH, MH, DM, JT

**CHECKED BY**  
AM, KF, JM

**SCALE**  
1"=40'

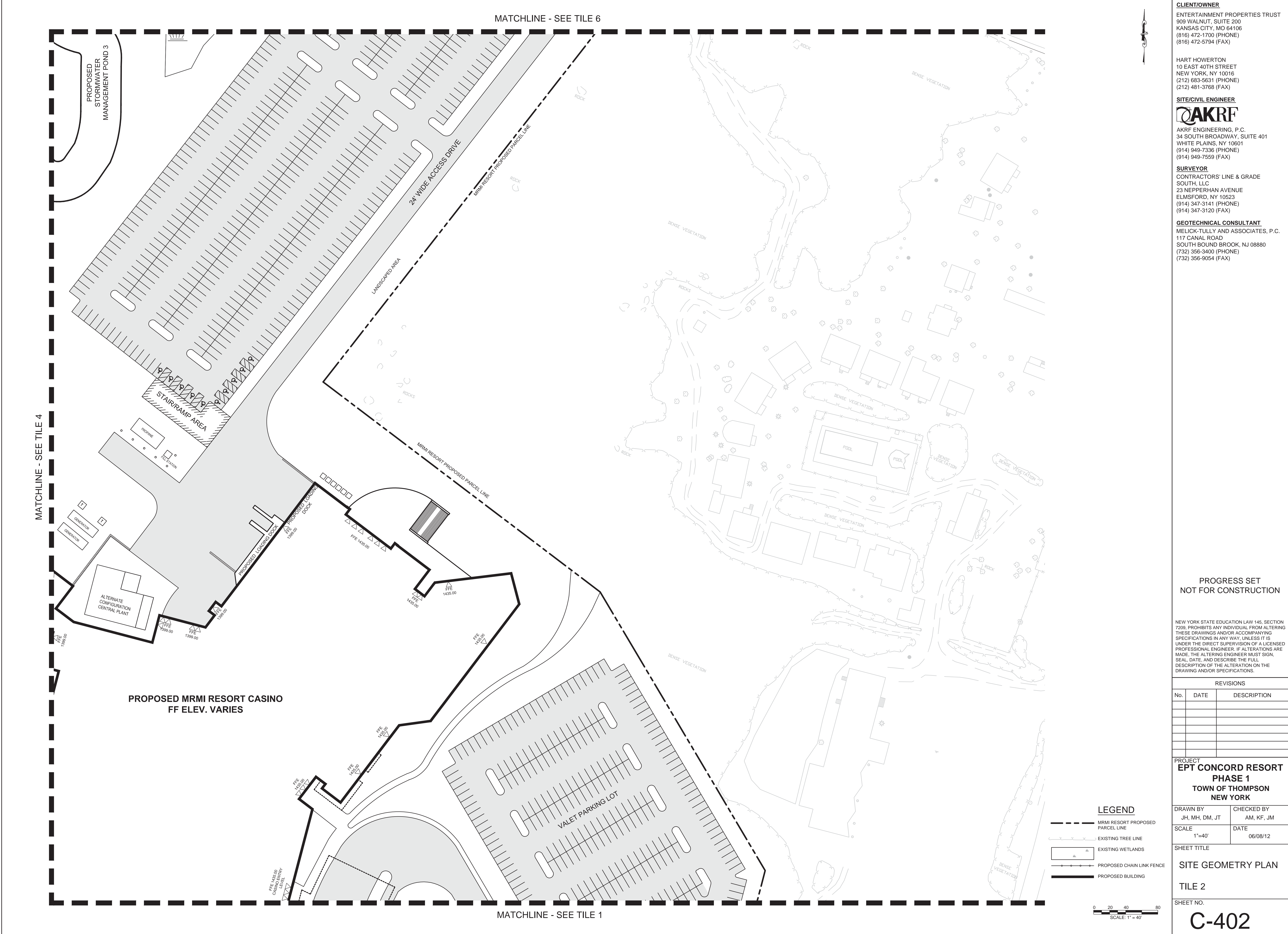
**DATE**  
06/08/12

**SHEET TITLE**  
**SITE GEOMETRY PLAN**

**TILE 1**

**SHEET NO.**  
**C-401**





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**NEW YORK**

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SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**

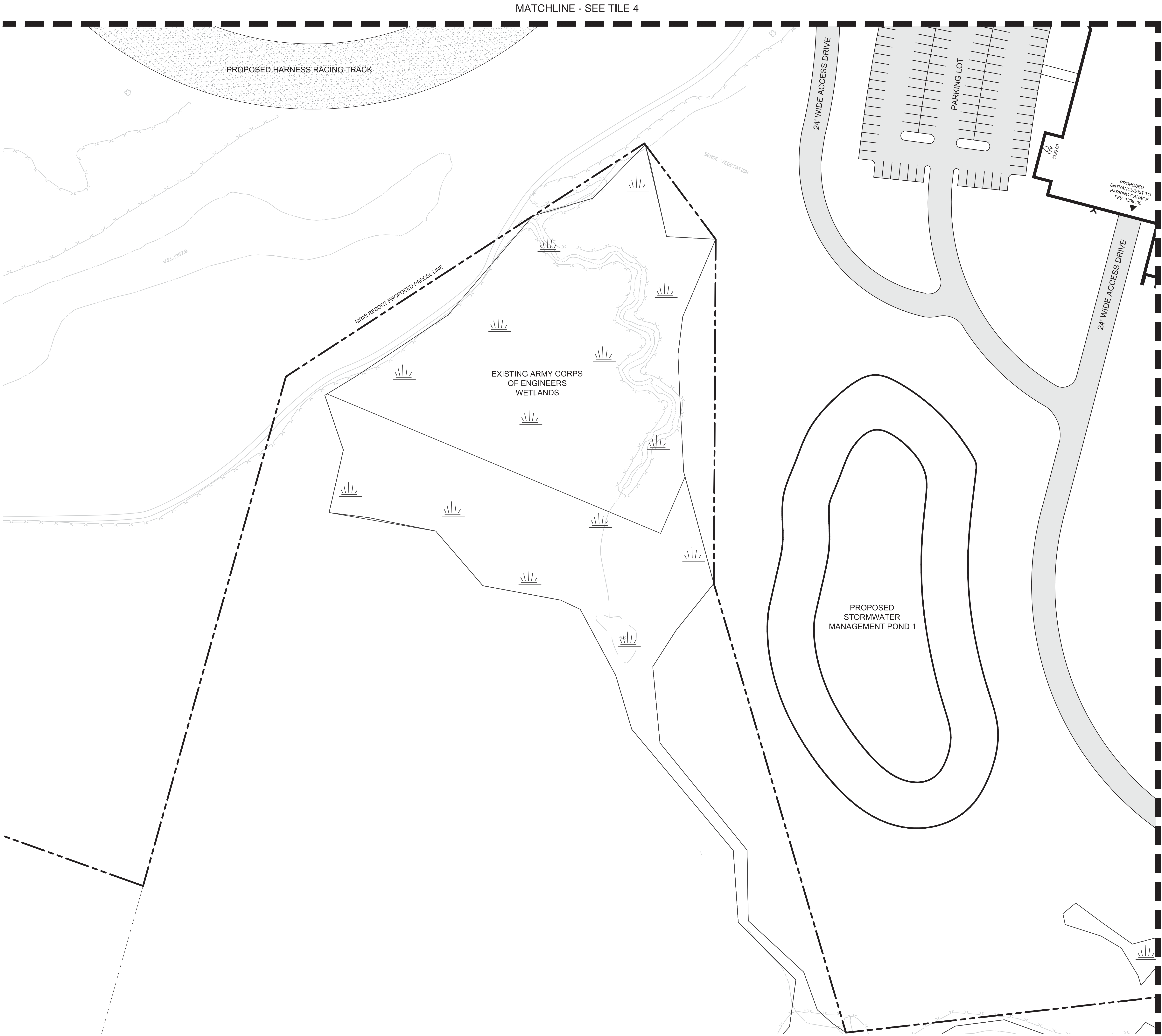
**SITE GEOMETRY PLAN**

**TILE 2**

**SHEET NO.**

**C-402**





MATCHLINE - SEE TILE 1

LEGEND

- MRM RESORT PROPOSED PARCEL LINE
- EXISTING TREE LINE
- EXISTING WETLANDS
- PROPOSED CHAIN LINK FENCE
- PROPOSED BUILDING

0 20 40 80  
SCALE: 1" = 40'

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SCALE 1"=40'	DATE 06/08/12

SHEET TITLE

**SITE GEOMETRY PLAN**

**TILE 3**

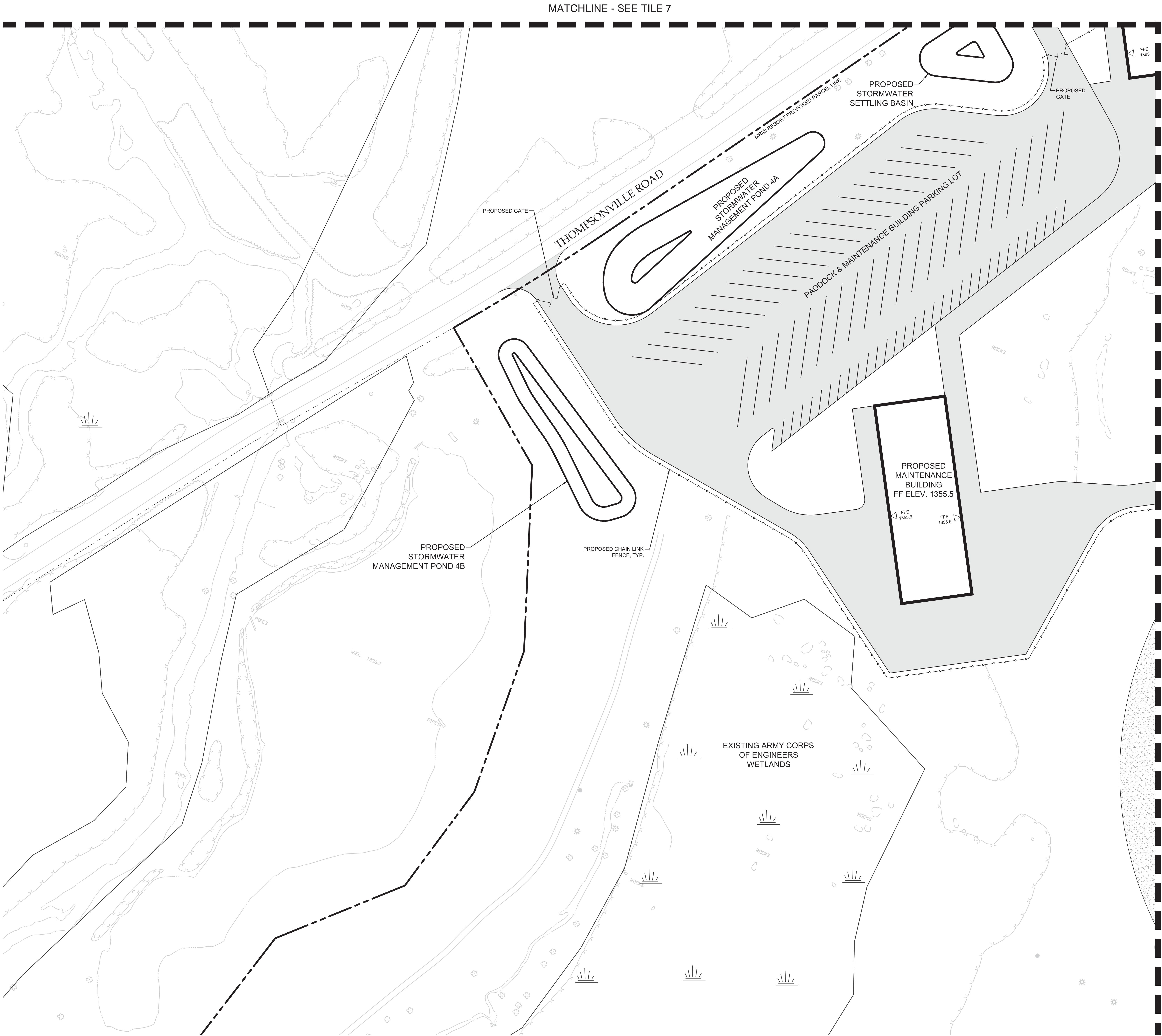
SHEET NO.

**C-403**





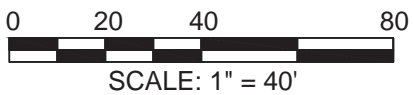




MATCHLINE - SEE TILE 4

LEGEND

- MRM RESORT PROPOSED PARCEL LINE
- EXISTING TREE LINE
- EXISTING WETLANDS
- PROPOSED CHAIN LINK FENCE
- PROPOSED BUILDING



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NEW YORK**

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SCALE 1"=40'	DATE 06/08/12

SHEET TITLE

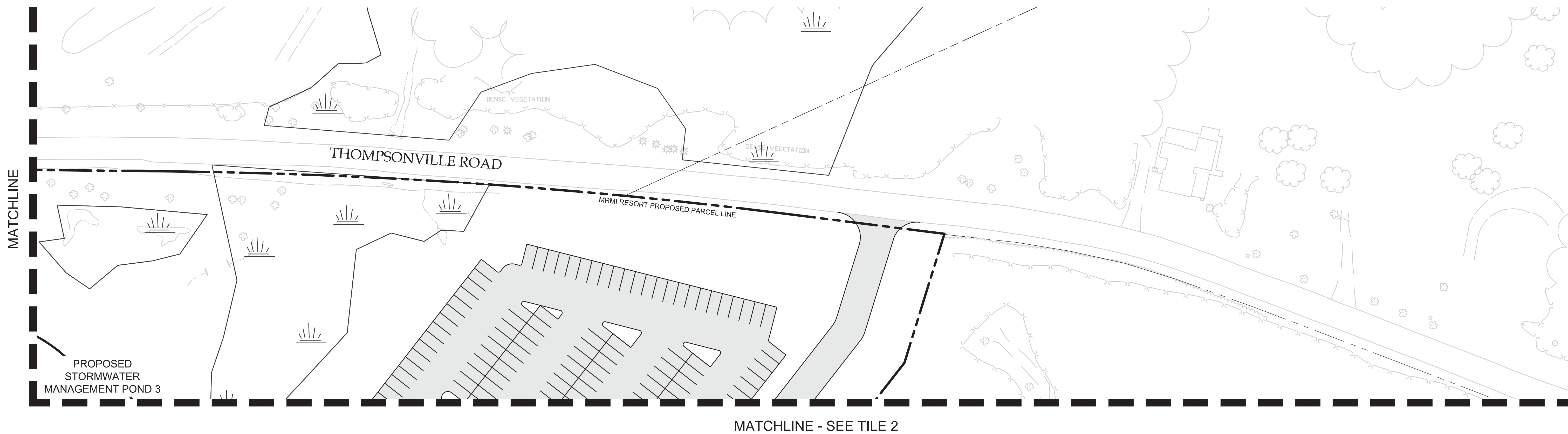
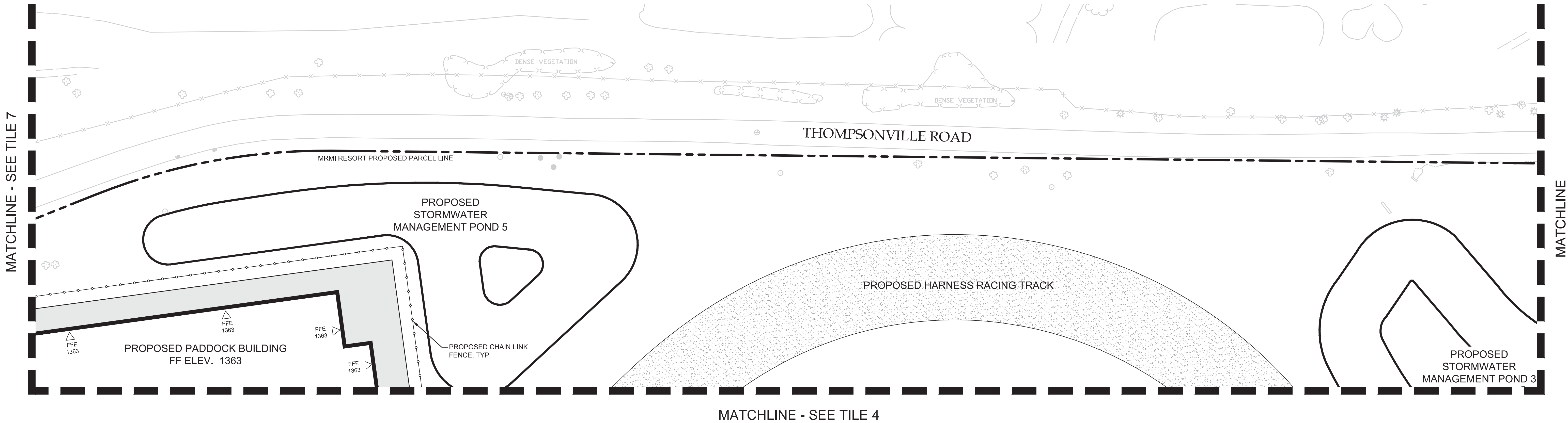
**SITE GEOMETRY PLAN**

**TILE 5**

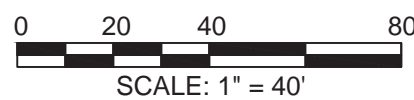
SHEET NO.

**C-405**





- LEGEND**
- MRMI RESORT PROPOSED PARCEL LINE
  - EXISTING TREE LINE
  - EXISTING WETLANDS
  - PROPOSED CHAIN LINK FENCE
  - PROPOSED BUILDING



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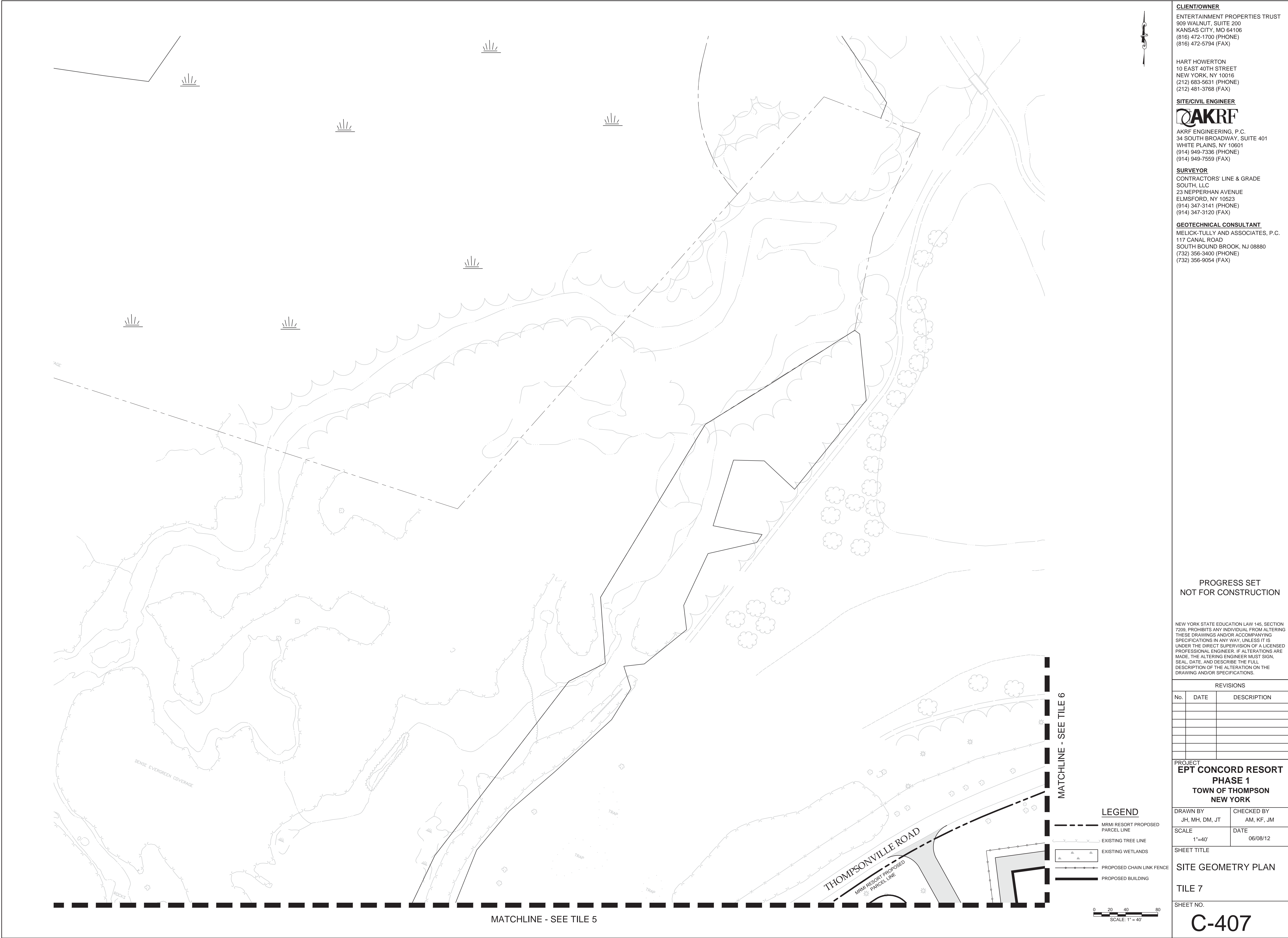
PROJECT  
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SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**SITE GEOMETRY PLAN  
TILE 6**

SHEET NO.  
**C-406**







[illegible]

MATCHLINE - SEE TILE 3

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SHEET TITLE  
GRADING, PAVING  
AND DRAINAGE PLAN

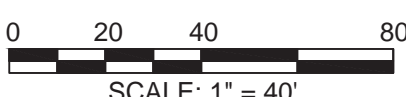
TILE 1

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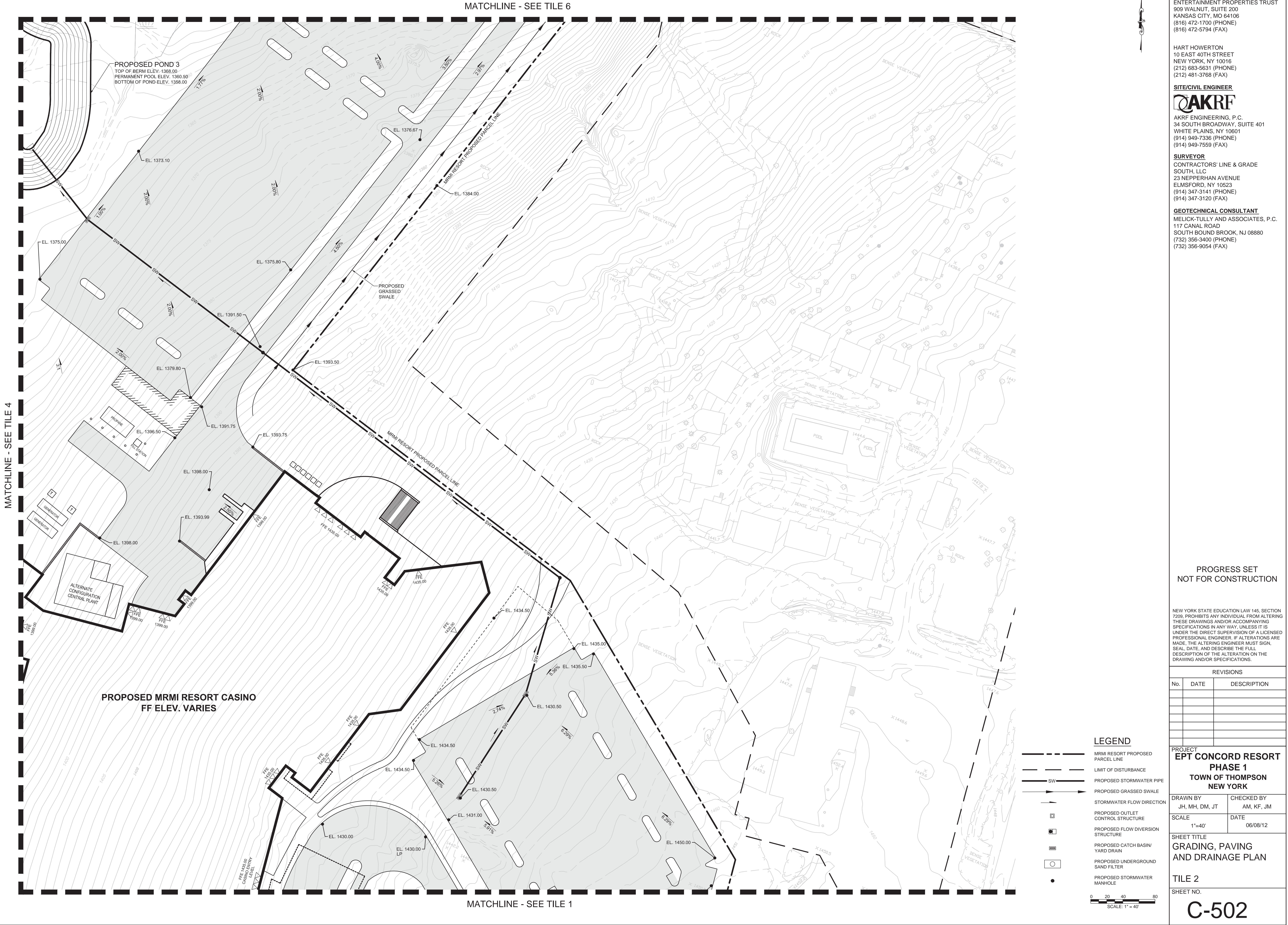
SHEET NO.

C-501

	MRI RESORT PROPOSED PARCEL LINE
	LIMIT OF DISTURBANCE
	PROPOSED STORMWATER PIPE
	PROPOSED GRASSED SWALE
	STORMWATER FLOW DIRECTION
	PROPOSED OUTLET CONTROL STRUCTURE
	PROPOSED FLOW DIVERSION STRUCTURE
	PROPOSED CATCH BASIN/ YARD DRAIN
	PROPOSED UNDERGROUND SAND FILTER
	PROPOSED STORMWATER MANHOLE













PROPOSED Paddock BUILDING  
FF ELEV. 1363

EL. 1363.50  
1.13%  
EL. 1362.00  
SW  
EL. 1363.50  
EL. 1363.80  
EL. 1372.80  
EL. 1371.90  
3.00%  
EL. 1372.80  
EL. 1370.00  
4.00%  
EL. 1371.80  
EL. 1373.70  
30' @ 12%  
EL. 1370.00  
340 LF CROSS SLOPE TRANSITION  
X 1367.5  
X 1366.5  
X 1365.5  
X 1364.5  
X 1363.5  
X 1362.5  
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MATCHLINE - SEE TILE 2

**GEOTECHNICAL CONSULTANT**  
MELICK-TULLY AND ASSOCIATES, P.C.  
117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
(732) 356-3400 (PHONE)  
(732) 356-9054 (FAX)

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REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

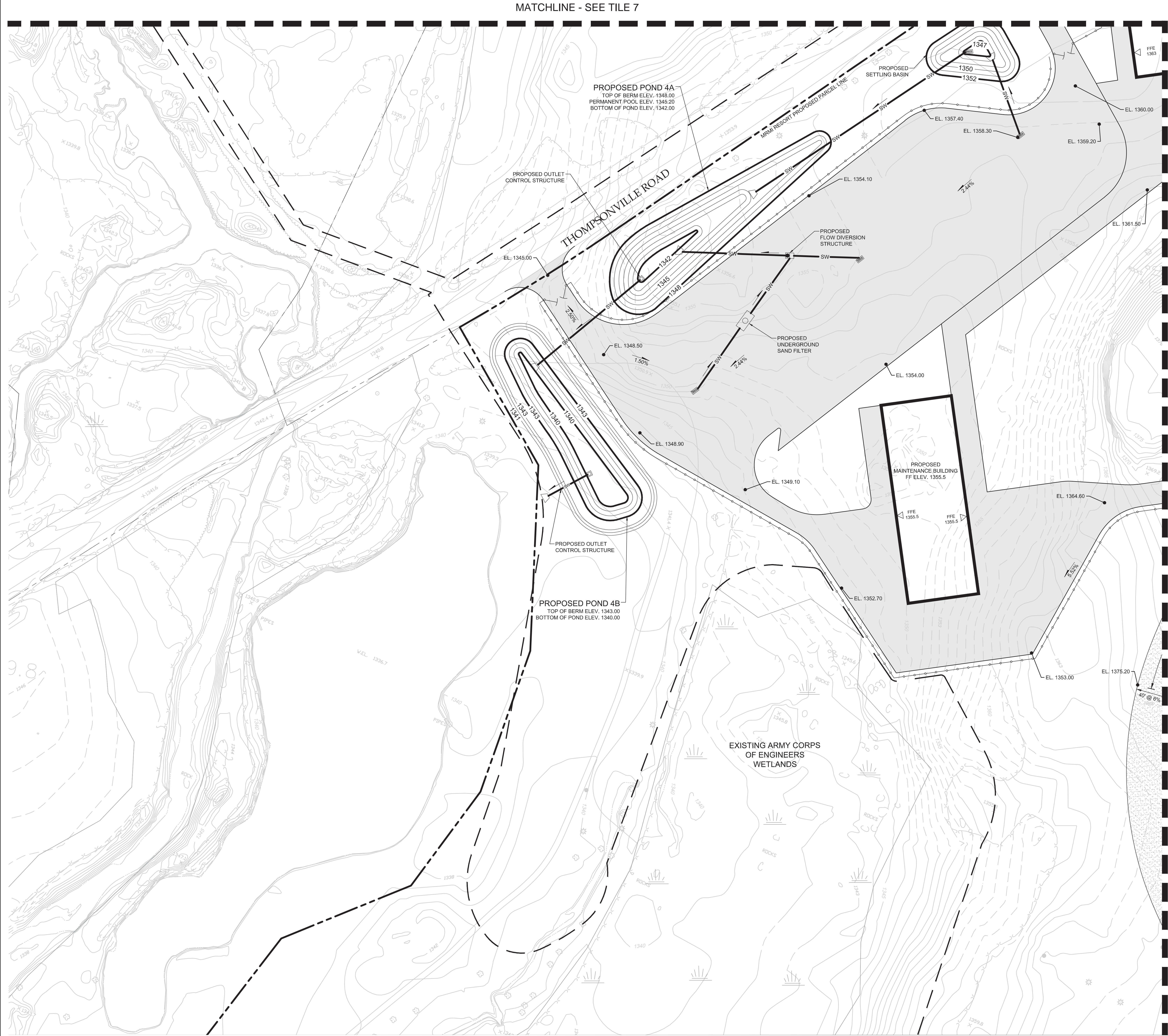
SHEET TITLE  
GRADING, PAVING  
AND DRAINAGE PLAN

TILE 4

SHEET NO.

C-504





MATCHLINE - SEE TILE 4

**LEGEND**

- MIMI RESORT PROPOSED PARCEL LINE
- LIMIT OF DISTURBANCE
- PROPOSED STORMWATER PIPE
- PROPOSED GRASSED SWALE
- STORMWATER FLOW DIRECTION
- PROPOSED OUTLET CONTROL STRUCTURE
- PROPOSED FLOW DIVERSION STRUCTURE
- PROPOSED CATCH BASIN/ YARD DRAIN
- PROPOSED UNDERGROUND SAND FILTER
- PROPOSED STORMWATER MANHOLE

0 20 40 80  
SCALE: 1" = 40'

**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
(212) 683-5631 (PHONE)  
(212) 481-3768 (FAX)

**SITE/CIVIL ENGINEER**  
**AKRF**  
AKRF ENGINEERING, P.C.  
34 SOUTH BROADWAY, SUITE 401  
WHITE PLAINS, NY 10601  
(914) 949-7336 (PHONE)  
(914) 949-7559 (FAX)

**SURVEYOR**  
CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
(914) 347-3141 (PHONE)  
(914) 347-3120 (FAX)

**GEOTECHNICAL CONSULTANT**  
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117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
(732) 356-3400 (PHONE)  
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PROGRESS SET  
NOT FOR CONSTRUCTION

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REVISIONS		
No.	DATE	DESCRIPTION

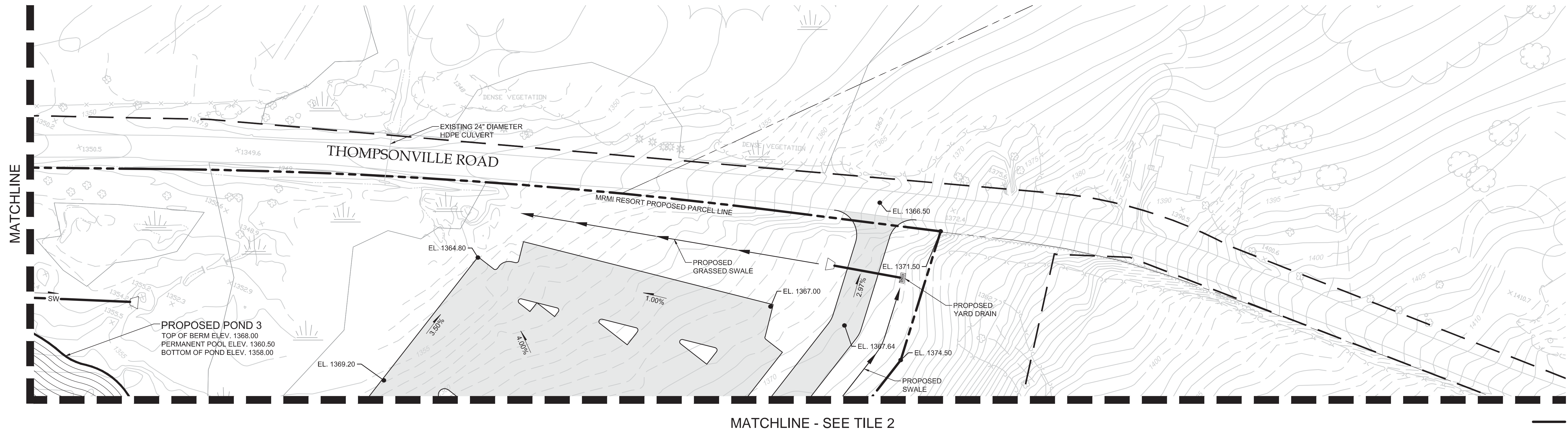
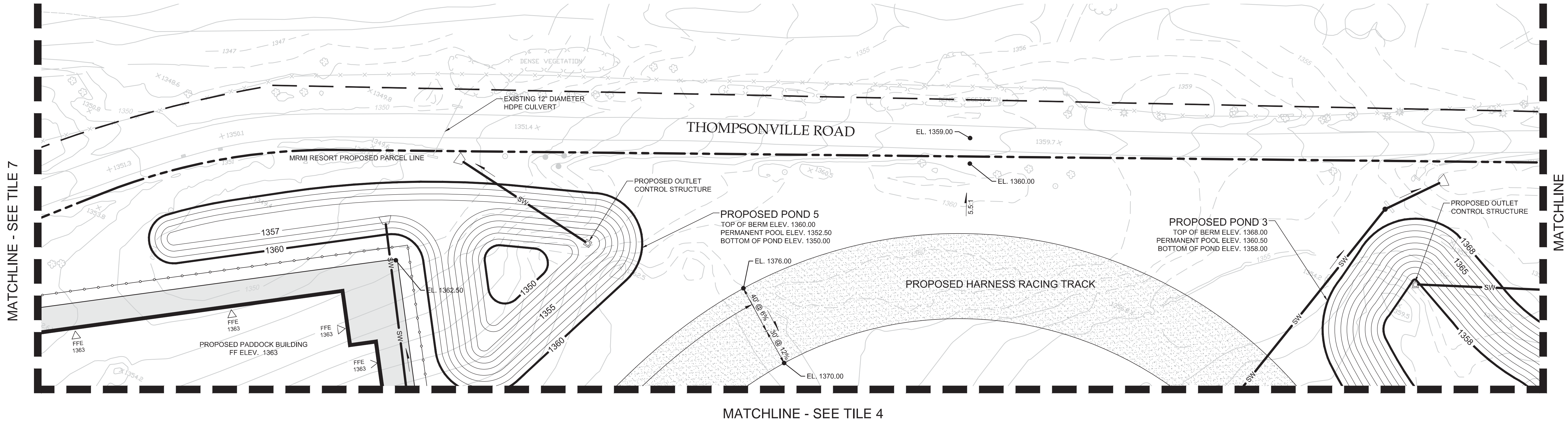
PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**GRADING, PAVING  
AND DRAINAGE PLAN**

TILE 5  
SHEET NO.  
**C-505**





**LEGEND**

- MIMI RESORT PROPOSED PARCEL LINE
- LIMIT OF DISTURBANCE
- PROPOSED GRASSED SWALE
- PROPOSED STORMWATER PIPE
- STORMWATER FLOW DIRECTION
- PROPOSED OUTLET CONTROL STRUCTURE
- PROPOSED FLOW DIVERSION STRUCTURE
- PROPOSED CATCH BASIN/ YARD DRAIN
- PROPOSED UNDERGROUND SAND FILTER
- PROPOSED STORMWATER MANHOLE

0 20 40 80  
SCALE: 1" = 40'

**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
(212) 683-5631 (PHONE)  
(212) 481-3768 (FAX)

**SITE/CIVIL ENGINEER**  
**AKRF**  
AKRF ENGINEERING, P.C.  
34 SOUTH BROADWAY, SUITE 401  
WHITE PLAINS, NY 10601  
(914) 949-7336 (PHONE)  
(914) 949-7559 (FAX)

**SURVEYOR**  
CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
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(914) 347-3120 (FAX)

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117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
(732) 356-3400 (PHONE)  
(732) 356-9054 (FAX)

PROGRESS SET  
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REVISIONS		
No.	DATE	DESCRIPTION

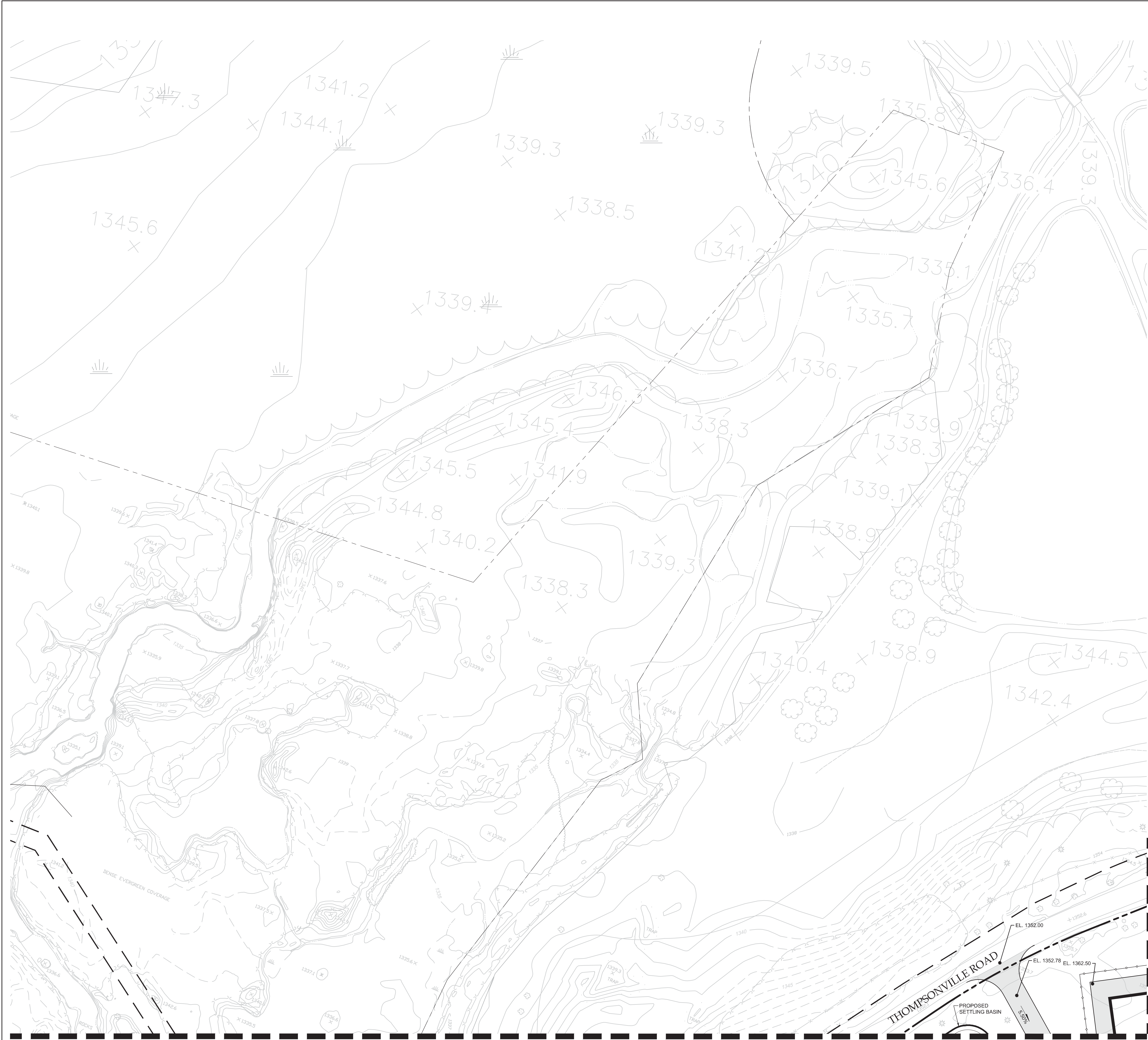
PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**GRADING, PAVING  
AND DRAINAGE PLAN**

TILE 6  
SHEET NO.  
**C-506**





**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

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WHITE PLAINS, NY 10601  
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CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
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ELMSFORD, NY 10523  
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(914) 347-3120 (FAX)

**GEOTECHNICAL CONSULTANT**  
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117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
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(732) 356-9054 (FAX)

**PROGRESS SET**  
**NOT FOR CONSTRUCTION**

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REVISIONS		
No.	DATE	DESCRIPTION

**PROJECT**  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

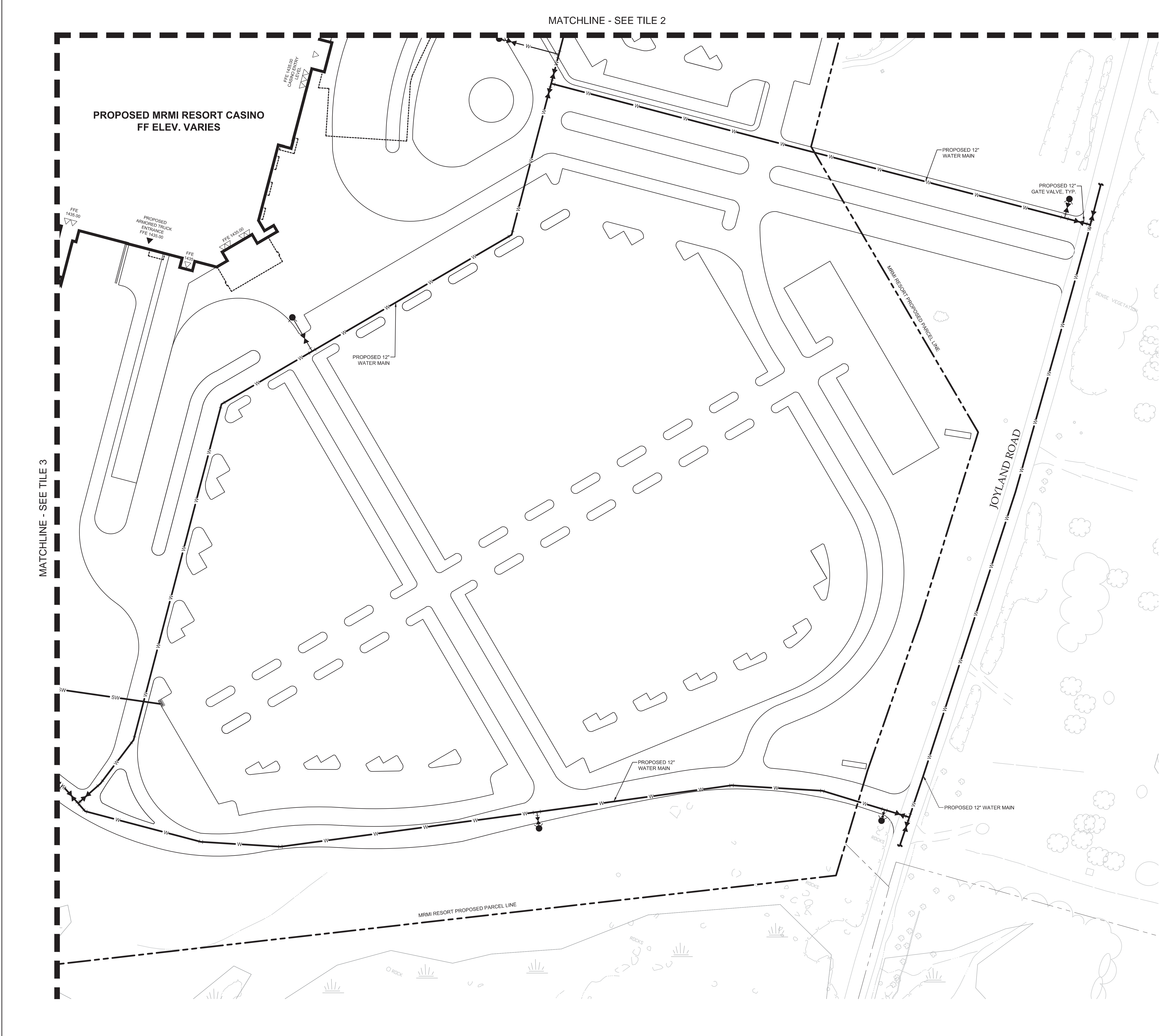
DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**  
**GRADING, PAVING**  
**AND DRAINAGE PLAN**

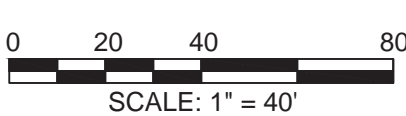
**TILE 7**  
**SHEET NO.**

**C-507**





- LEGEND**
- MRMI RESORT PROPOSED PARCEL LINE
  - PROPOSED WATER MAIN
  - PROPOSED SANITARY MAIN
  - PROPOSED SANITARY FORCE MAIN
  - PROPOSED STORMWATER PIPE
  - PROPOSED GRASSED SWALE
  - PROPOSED FIRE HYDRANT
  - PROPOSED GATE VALVE
  - PROPOSED MANHOLE
  - PROPOSED OUTLET CONTROL STRUCTURE
  - PROPOSED FLOW DIVERSION STRUCTURE
  - PROPOSED CATCH BASIN/YARD DRAIN
  - PROPOSED UNDERGROUND SAND FILTER



**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
(212) 683-5631 (PHONE)  
(212) 481-3768 (FAX)

**SITE/CIVIL ENGINEER**  
**AKRF**  
AKRF ENGINEERING, P.C.  
34 SOUTH BROADWAY, SUITE 401  
WHITE PLAINS, NY 10601  
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(914) 949-7559 (FAX)

**SURVEYOR**  
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SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
(914) 347-3141 (PHONE)  
(914) 347-3120 (FAX)

**GEOTECHNICAL CONSULTANT**  
MELICK-TULLY AND ASSOCIATES, P.C.  
117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
(732) 356-3400 (PHONE)  
(732) 356-9054 (FAX)

PROGRESS SET  
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REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

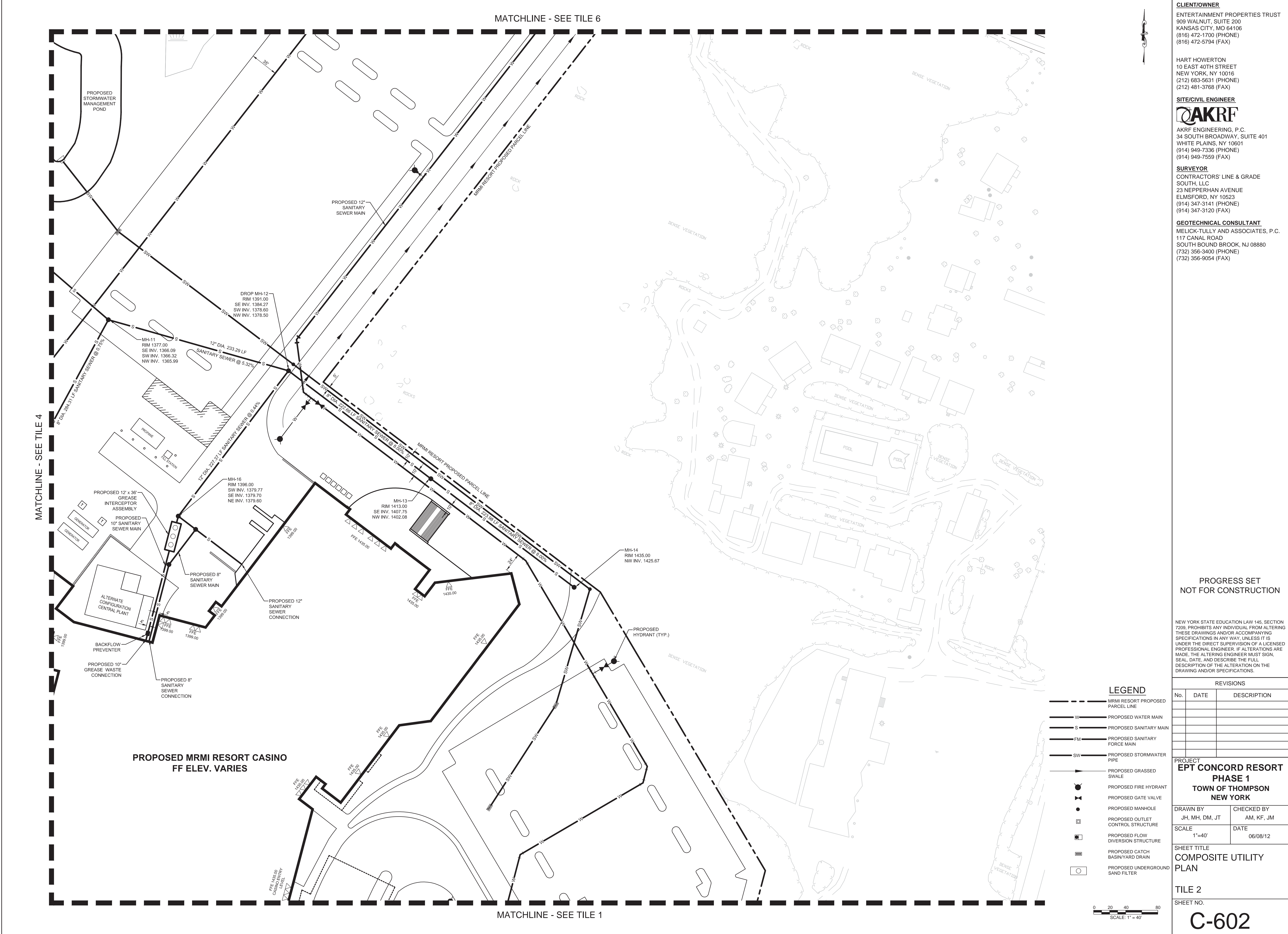
DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**COMPOSITE UTILITY  
PLAN**

TILE 1  
SHEET NO.

**C-601**





**CLIENT/OWNER**  
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909 WALNUT, SUITE 200  
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(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
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**SITE/CIVIL ENGINEER**  
**AKRF**  
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WHITE PLAINS, NY 10601  
(914) 949-7336 (PHONE)  
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**SURVEYOR**  
CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
(914) 347-3141 (PHONE)  
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**GEOTECHNICAL CONSULTANT**  
MELICK-TULLY AND ASSOCIATES, P.C.  
117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
(732) 356-3400 (PHONE)  
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REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

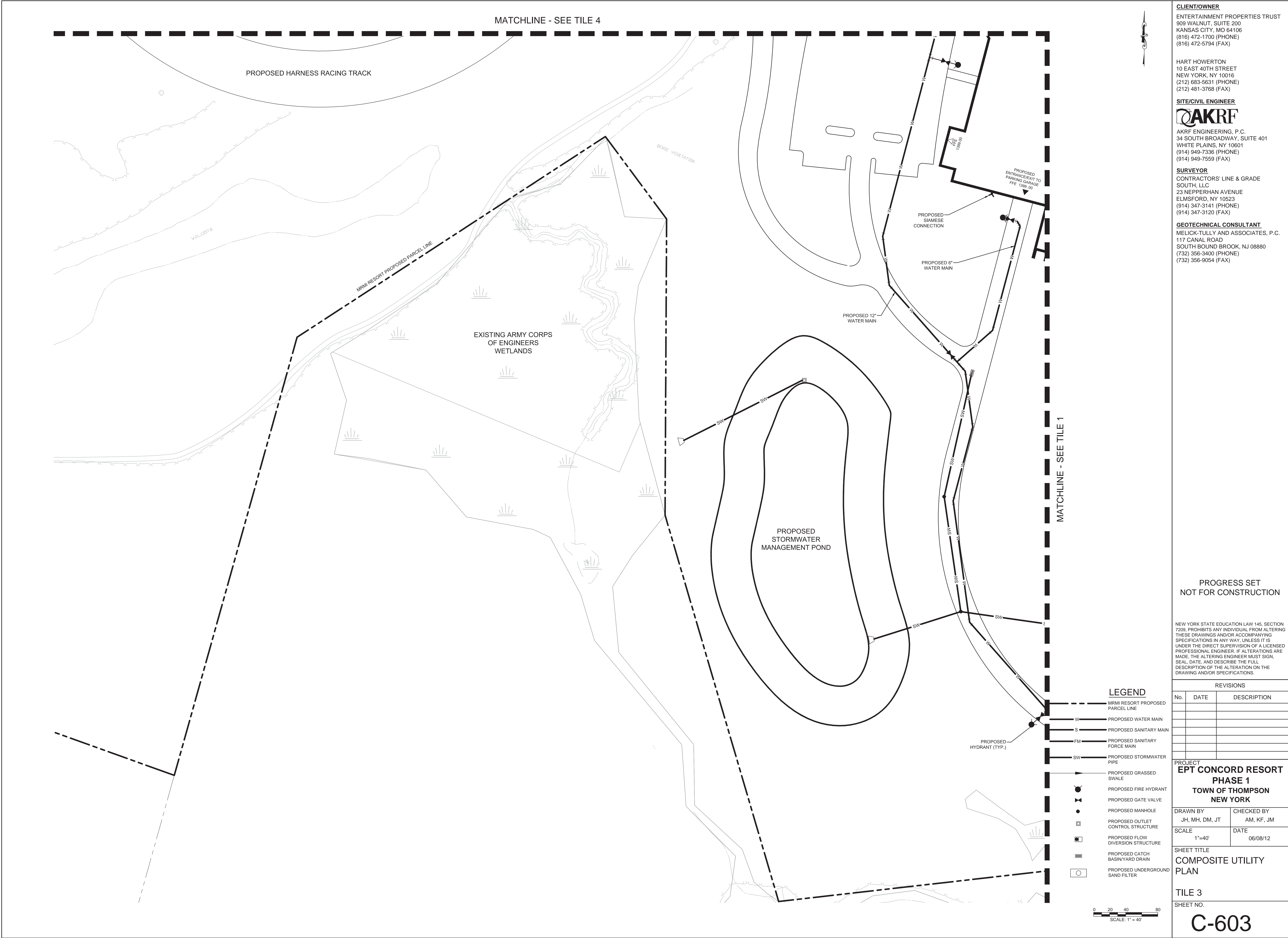
DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**COMPOSITE UTILITY  
PLAN**

TILE 2  
SHEET NO.

C-602





**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

HART HOWERTON  
10 EAST 40TH STREET  
NEW YORK, NY 10016  
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**SITE/CIVIL ENGINEER**  
**AKRF**  
AKRF ENGINEERING, P.C.  
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(914) 949-7336 (PHONE)  
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**SURVEYOR**  
CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
(914) 347-3141 (PHONE)  
(914) 347-3120 (FAX)

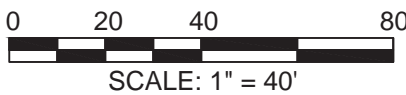
**GEOTECHNICAL CONSULTANT**  
MELICK-TULLY AND ASSOCIATES, P.C.  
117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
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LEGEND

- MRM RESORT PROPOSED PARCEL LINE
- PROPOSED WATER MAIN
- PROPOSED SANITARY MAIN
- PROPOSED SANITARY FORCE MAIN
- PROPOSED STORMWATER PIPE
- PROPOSED GRASSED SWALE
- PROPOSED FIRE HYDRANT
- PROPOSED GATE VALVE
- PROPOSED MANHOLE
- PROPOSED OUTLET CONTROL STRUCTURE
- PROPOSED FLOW DIVERSION STRUCTURE
- PROPOSED CATCH BASIN/YARD DRAIN
- PROPOSED UNDERGROUND SAND FILTER



PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
**COMPOSITE UTILITY  
PLAN**

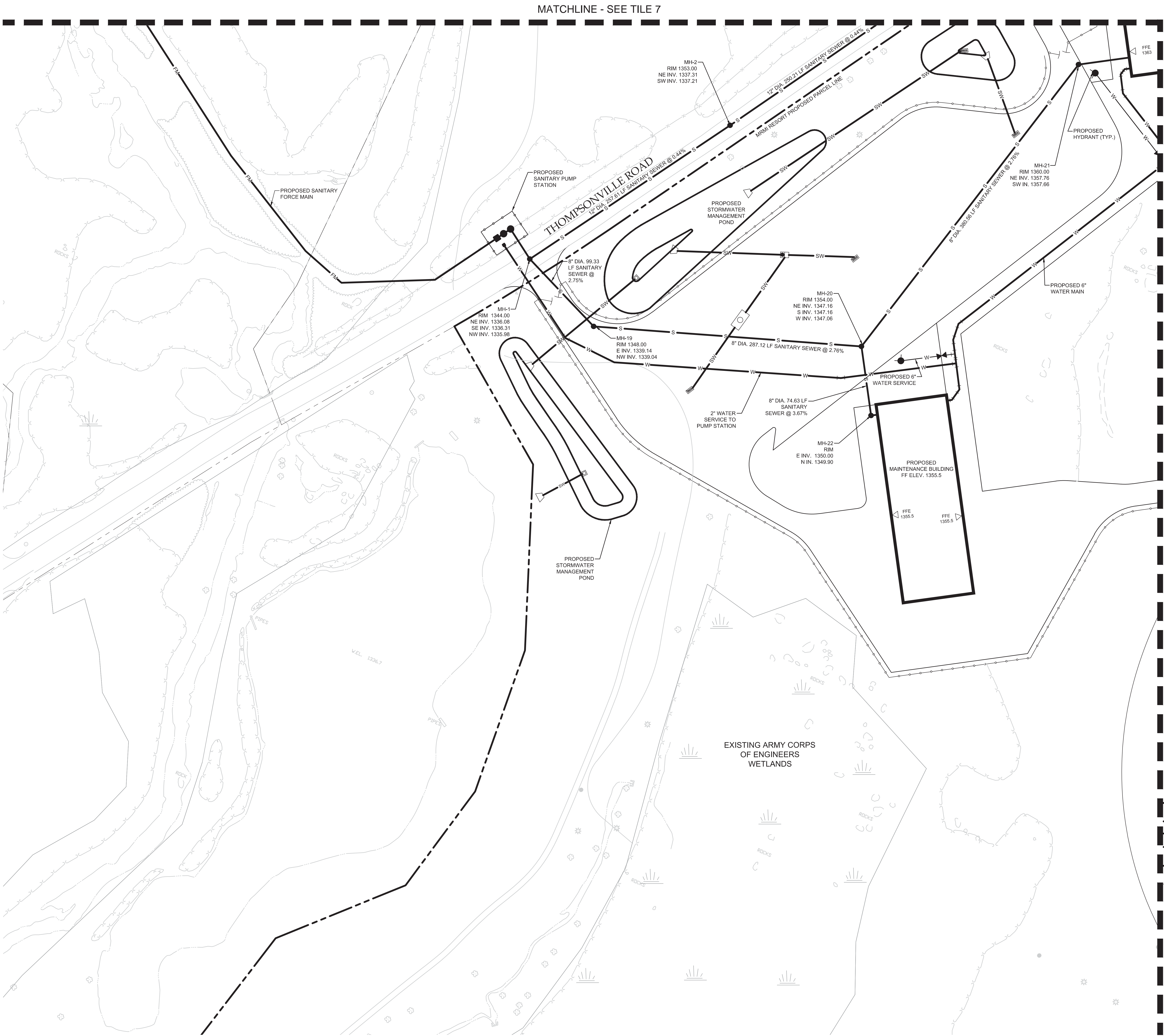
TILE 3  
SHEET NO.

C-603





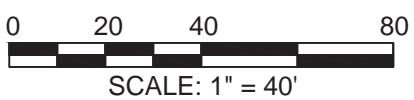




MATCHLINE - SEE TILE 4

LEGEND

- MRMI RESORT PROPOSED PARCEL LINE
- PROPOSED WATER MAIN
- PROPOSED SANITARY MAIN
- PROPOSED SANITARY FORCE MAIN
- PROPOSED STORMWATER PIPE
- PROPOSED GRASSED SWALE
- PROPOSED FIRE HYDRANT
- PROPOSED GATE VALVE
- PROPOSED MANHOLE
- PROPOSED OUTLET CONTROL STRUCTURE
- PROPOSED FLOW DIVERSION STRUCTURE
- PROPOSED CATCH BASIN/YARD DRAIN
- PROPOSED UNDERGROUND SAND FILTER



**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
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**SITE/CIVIL ENGINEER**



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**GEOTECHNICAL CONSULTANT**

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117 CANAL ROAD  
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(732) 356-3400 (PHONE)  
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REVISIONS

No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

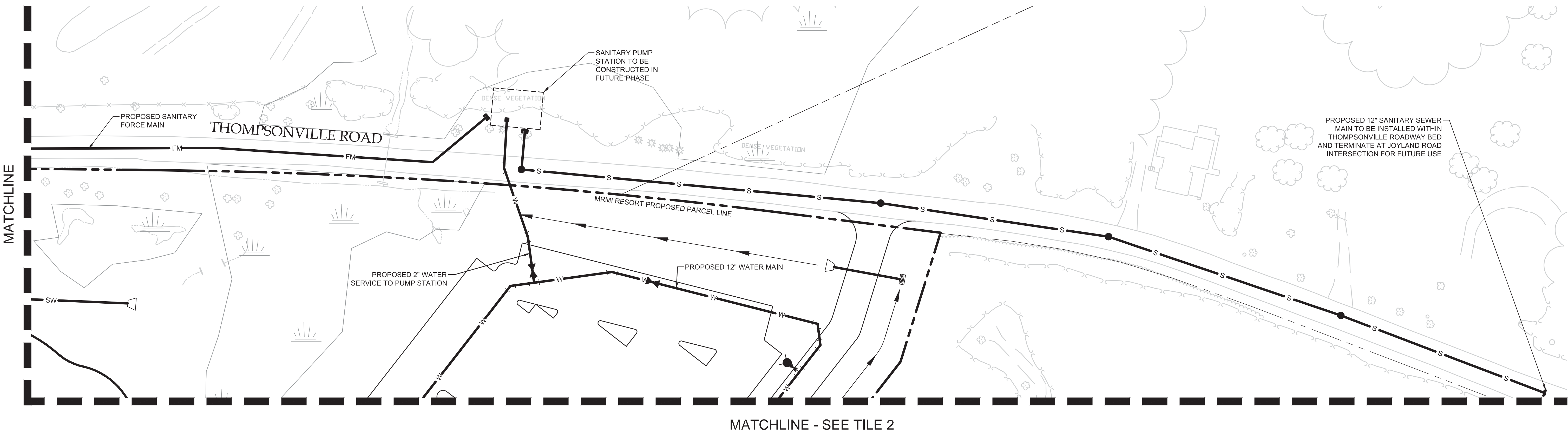
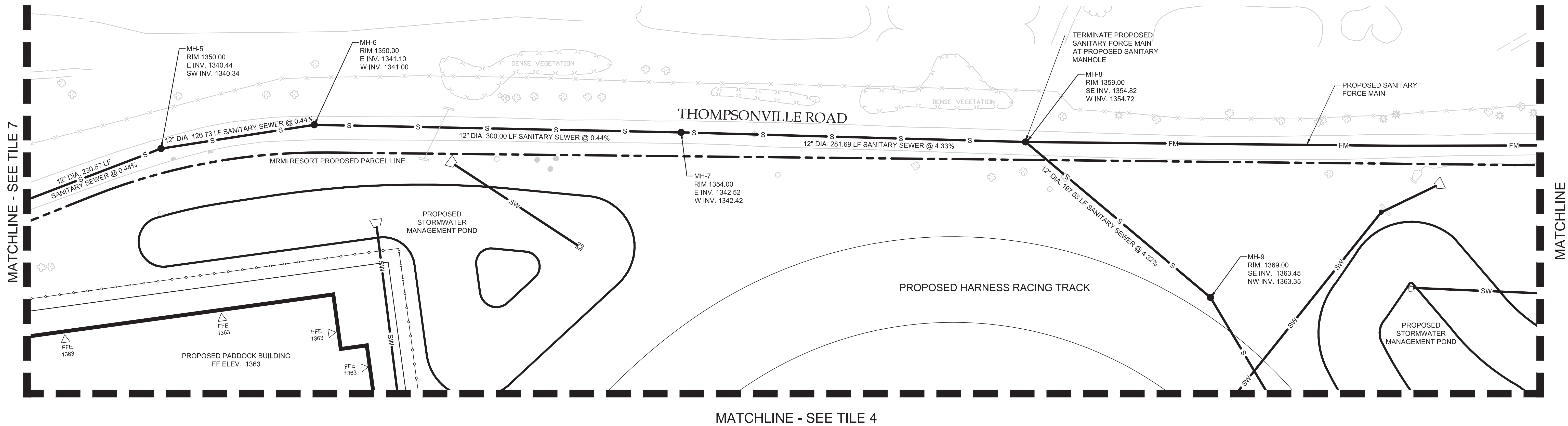
SHEET TITLE  
**COMPOSITE UTILITY  
PLAN**

TILE 5

SHEET NO.

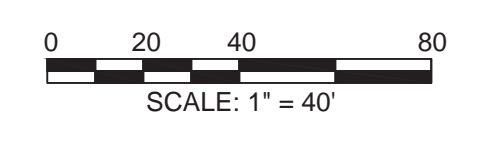
**C-605**





**LEGEND**

- MRMI RESORT PROPOSED PARCEL LINE
- W --- PROPOSED WATER MAIN
- S --- PROPOSED SANITARY MAIN
- FM --- PROPOSED SANITARY FORCE MAIN
- SW --- PROPOSED STORMWATER PIPE
- PROPOSED GRASSED SWALE
- PROPOSED FIRE HYDRANT
- ⋈ PROPOSED GATE VALVE
- PROPOSED MANHOLE
- PROPOSED OUTLET CONTROL STRUCTURE
- ▣ PROPOSED FLOW DIVERSION STRUCTURE
- ▤ PROPOSED CATCH BASIN/YARD DRAIN
- PROPOSED UNDERGROUND SAND FILTER



**CLIENT/OWNER**  
ENTERTAINMENT PROPERTIES TRUST  
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REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

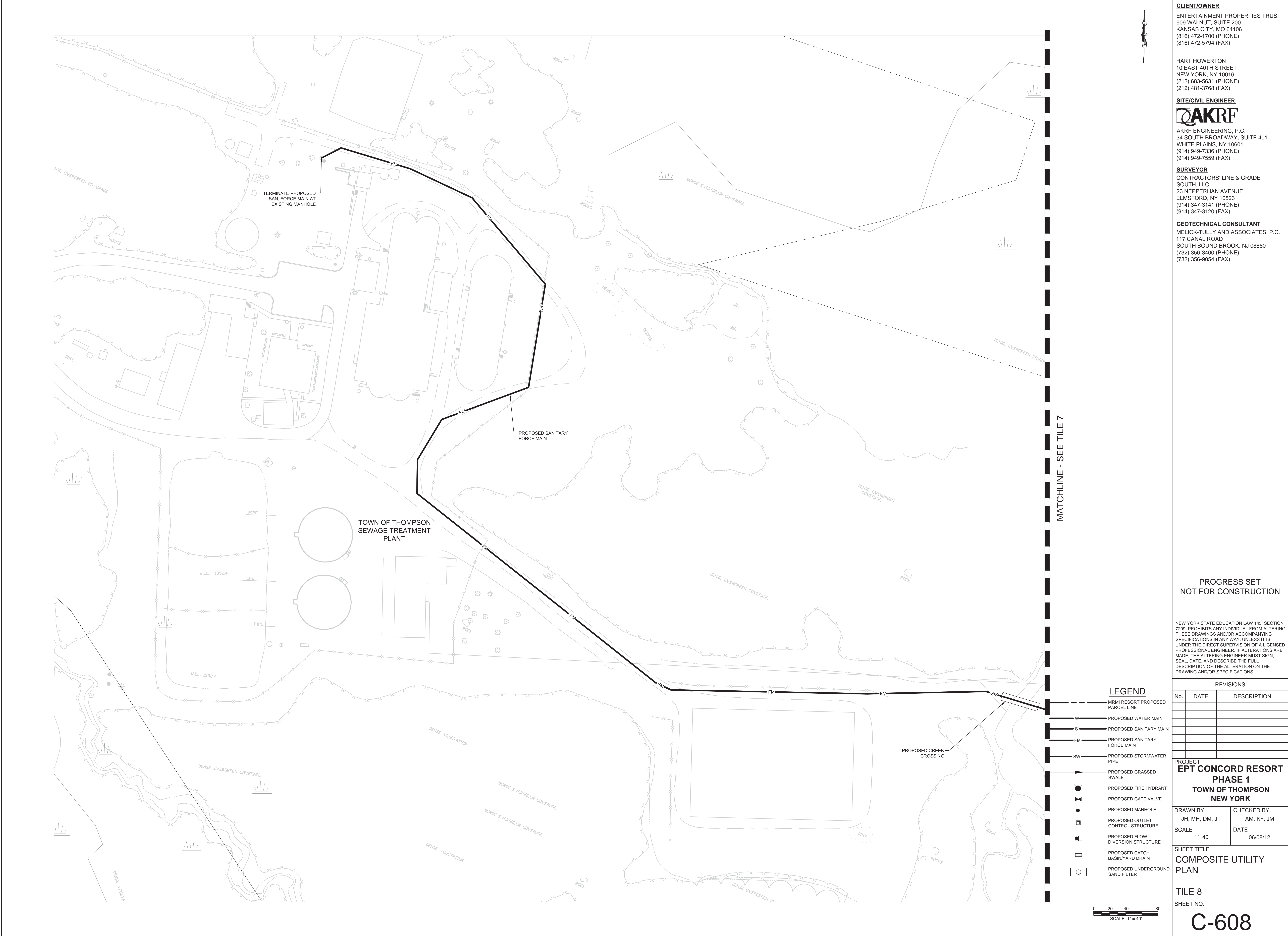
SHEET TITLE  
**COMPOSITE UTILITY  
PLAN**

TILE 6  
SHEET NO.  
**C-606**



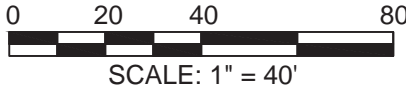






MATCHLINE - SEE TILE 7

- LEGEND**
- MRMI RESORT PROPOSED PARCEL LINE
  - W --- PROPOSED WATER MAIN
  - S --- PROPOSED SANITARY MAIN
  - FM --- PROPOSED SANITARY FORCE MAIN
  - SW --- PROPOSED STORMWATER PIPE
  - PROPOSED GRASSED SWALE
  - PROPOSED FIRE HYDRANT
  - ⊕ PROPOSED GATE VALVE
  - PROPOSED MANHOLE
  - ⊞ PROPOSED OUTLET CONTROL STRUCTURE
  - ⊞ PROPOSED FLOW DIVERSION STRUCTURE
  - ⊞ PROPOSED CATCH BASIN/YARD DRAIN
  - PROPOSED UNDERGROUND SAND FILTER



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**PROGRESS SET**  
**NOT FOR CONSTRUCTION**

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REVISIONS		
No.	DATE	DESCRIPTION

**PROJECT**  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

<b>DRAWN BY</b> JH, MH, DM, JT	<b>CHECKED BY</b> AM, KF, JM
<b>SCALE</b> 1"=40'	<b>DATE</b> 06/08/12

**SHEET TITLE**  
**COMPOSITE UTILITY**  
**PLAN**

**TILE 8**

**SHEET NO.**  
**C-608**



HART HOWERTON  
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NEW YORK, NY 10016  
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MATCHLINE - SEE TILE 3

### LEGEND

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## REVISIONS

[illegible]

PROJECT  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

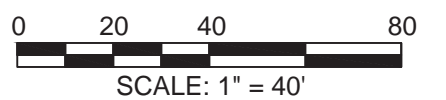
DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

SHEET TITLE  
EROSION AND SEDIMENT  
CONTROL PLAN

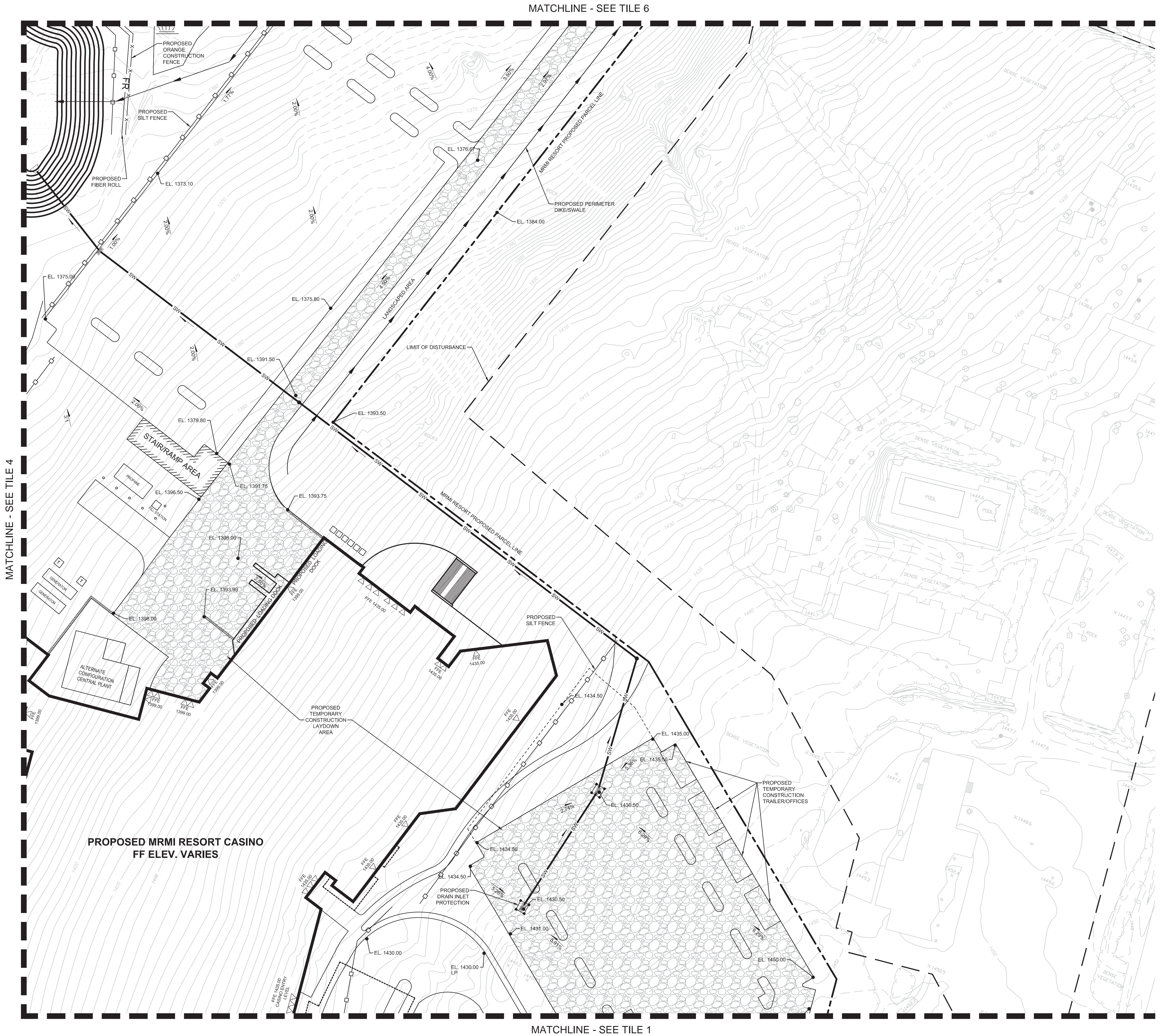
TILE 1

SHEET NO.

C-701







- LEGEND**
- LIMIT OF DISTURBANCE
  - - - MRMI RESORT PROPOSED PARCEL LINE
  - - - EXISTING TREE LINE
  - [Symbol] EXISTING WETLANDS
  - [Symbol] PROPOSED STABILIZED CONSTRUCTION ENTRANCE/EXIT
  - [Symbol] PROPOSED CONSTRUCTION ROAD STABILIZATION
  - [Symbol] PROPOSED ROLLED EROSION CONTROL PRODUCT/SOIL STABILIZER
  - [Symbol] PROPOSED SILT FENCE
  - [Symbol] PROPOSED WATER BAR
  - [Symbol] PROPOSED FIBER ROLL
  - [Symbol] PROPOSED ORANGE CONSTRUCTION FENCE
  - [Symbol] PROPOSED PERIMETER DIKE/SWALE
  - [Symbol] PROPOSED INLET PROTECTION
  - [Symbol] PROPOSED STORMWATER PIPE
  - [Symbol] STORMWATER FLOW DIRECTION
  - [Symbol] PROPOSED OUTLET CONTROL STRUCTURE
  - [Symbol] PROPOSED FLOW DIVERSION STRUCTURE
  - [Symbol] PROPOSED CATCH BASIN/ YARD DRAIN
  - [Symbol] PROPOSED UNDERGROUND SAND FILTER
  - [Symbol] PROPOSED STORMWATER MANHOLE
  - [Symbol] PROPOSED RETAINING WALL

0 20 40 80  
SCALE: 1" = 40'

**CLIENT/OWNER**  
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**PROGRESS SET  
NOT FOR CONSTRUCTION**

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REVISIONS		
No.	DATE	DESCRIPTION

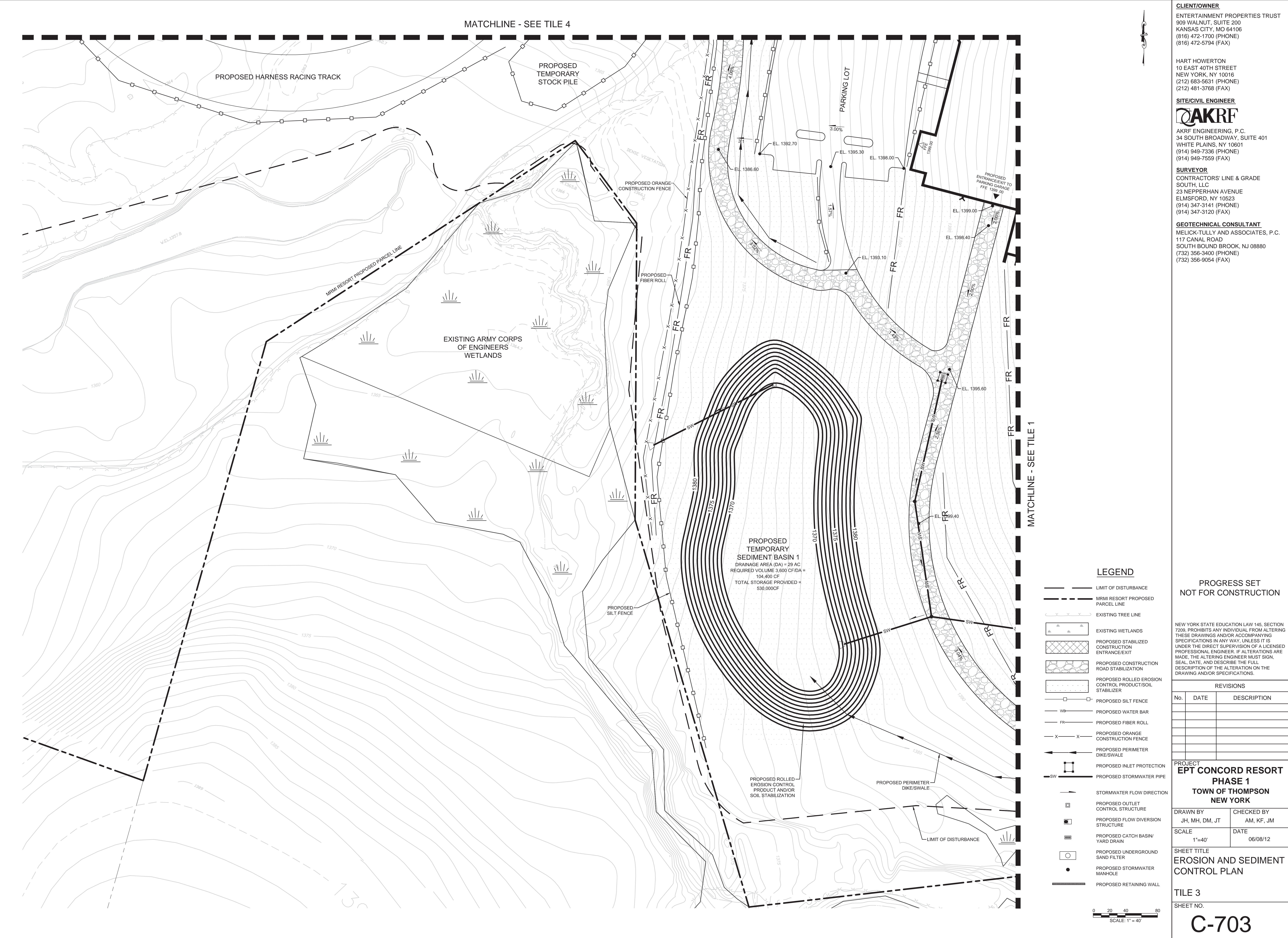
**PROJECT**  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**  
**EROSION AND SEDIMENT  
CONTROL PLAN**

**TILE 2**  
SHEET NO.  
**C-702**





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117 CANAL ROAD  
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(732) 356-3400 (PHONE)  
(732) 356-9054 (FAX)

**LEGEND**

- — — — — LIMIT OF DISTURBANCE
- - - - - MRMI RESORT PROPOSED PARCEL LINE
- - - - - EXISTING TREE LINE
- [Symbol] EXISTING WETLANDS
- [Symbol] PROPOSED STABILIZED CONSTRUCTION ENTRANCE/EXIT
- [Symbol] PROPOSED CONSTRUCTION ROAD STABILIZATION
- [Symbol] PROPOSED ROLLED EROSION CONTROL PRODUCT/SOIL STABILIZER
- [Symbol] PROPOSED SILT FENCE
- [Symbol] PROPOSED WATER BAR
- [Symbol] PROPOSED FIBER ROLL
- [Symbol] PROPOSED ORANGE CONSTRUCTION FENCE
- [Symbol] PROPOSED PERIMETER DIKE/SWALE
- [Symbol] PROPOSED INLET PROTECTION
- [Symbol] PROPOSED STORMWATER PIPE
- [Symbol] STORMWATER FLOW DIRECTION
- [Symbol] PROPOSED OUTLET CONTROL STRUCTURE
- [Symbol] PROPOSED FLOW DIVERSION STRUCTURE
- [Symbol] PROPOSED CATCH BASIN/ YARD DRAIN
- [Symbol] PROPOSED UNDERGROUND SAND FILTER
- [Symbol] PROPOSED STORMWATER MANHOLE
- [Symbol] PROPOSED RETAINING WALL

**PROGRESS SET  
NOT FOR CONSTRUCTION**

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REVISIONS		
No.	DATE	DESCRIPTION

**PROJECT**  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**  
**EROSION AND SEDIMENT CONTROL PLAN**

**TILE 3**  
SHEET NO.

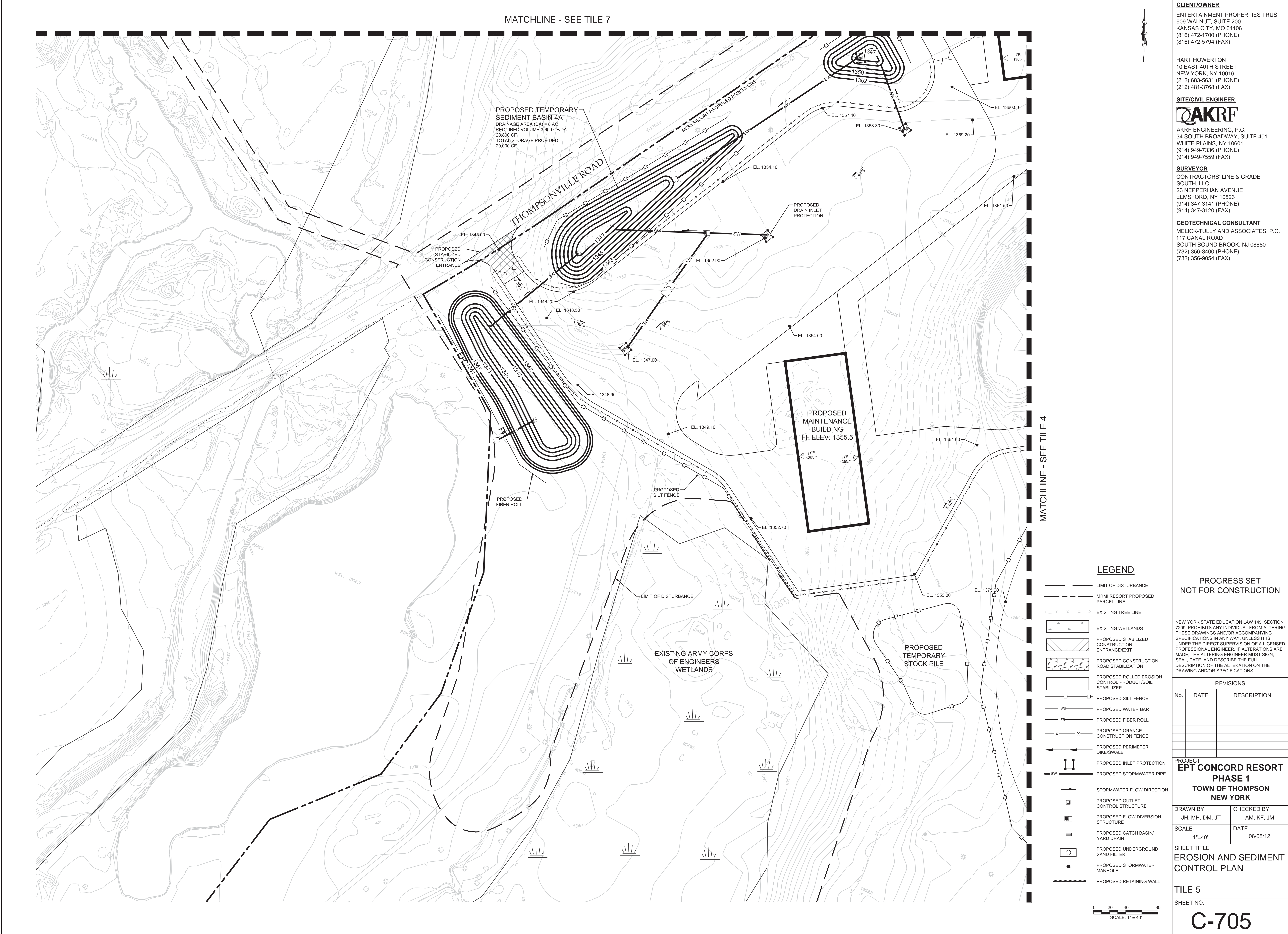
**C-703**



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C-704





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MATCHLINE - SEE TILE 4

**LEGEND**

- LIMIT OF DISTURBANCE
- - - MRMI RESORT PROPOSED PARCEL LINE
- - - EXISTING TREE LINE
- [Symbol] EXISTING WETLANDS
- [Symbol] PROPOSED STABILIZED CONSTRUCTION ENTRANCE/EXIT
- [Symbol] PROPOSED CONSTRUCTION ROAD STABILIZATION
- [Symbol] PROPOSED ROLLED EROSION CONTROL PRODUCT/SOIL STABILIZER
- [Symbol] PROPOSED SILT FENCE
- [Symbol] WB PROPOSED WATER BAR
- [Symbol] FR PROPOSED FIBER ROLL
- [Symbol] X PROPOSED ORANGE CONSTRUCTION FENCE
- [Symbol] PROPOSED PERIMETER DIKE/SWALE
- [Symbol] PROPOSED INLET PROTECTION
- [Symbol] PROPOSED STORMWATER PIPE
- [Symbol] STORMWATER FLOW DIRECTION
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- [Symbol] PROPOSED UNDERGROUND SAND FILTER
- [Symbol] PROPOSED STORMWATER MANHOLE
- [Symbol] PROPOSED RETAINING WALL

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**REVISIONS**

No.	DATE	DESCRIPTION

**PROJECT**  
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**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

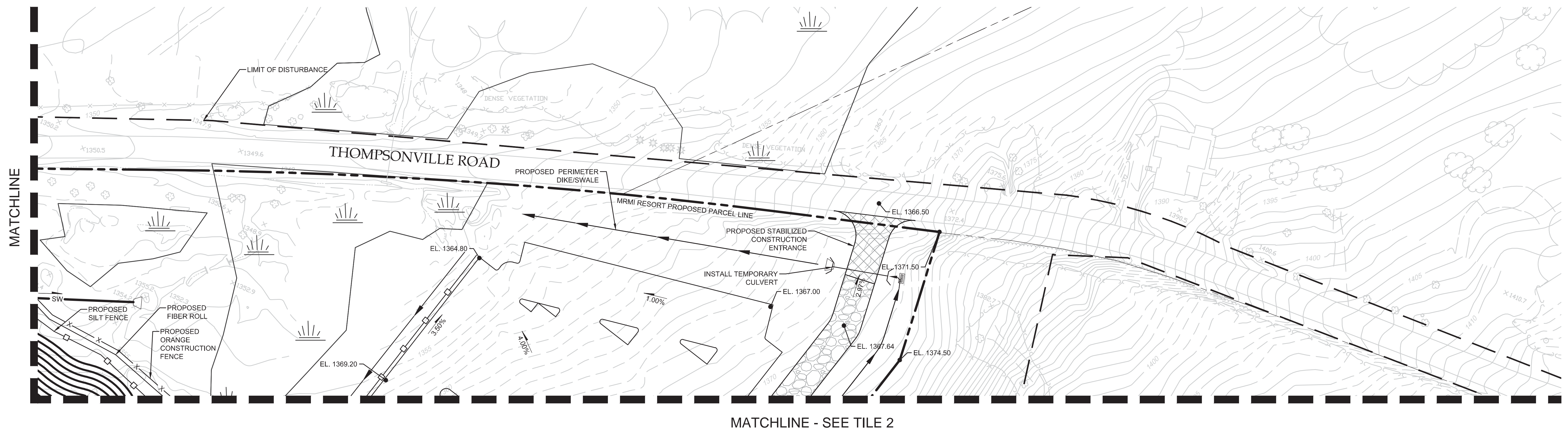
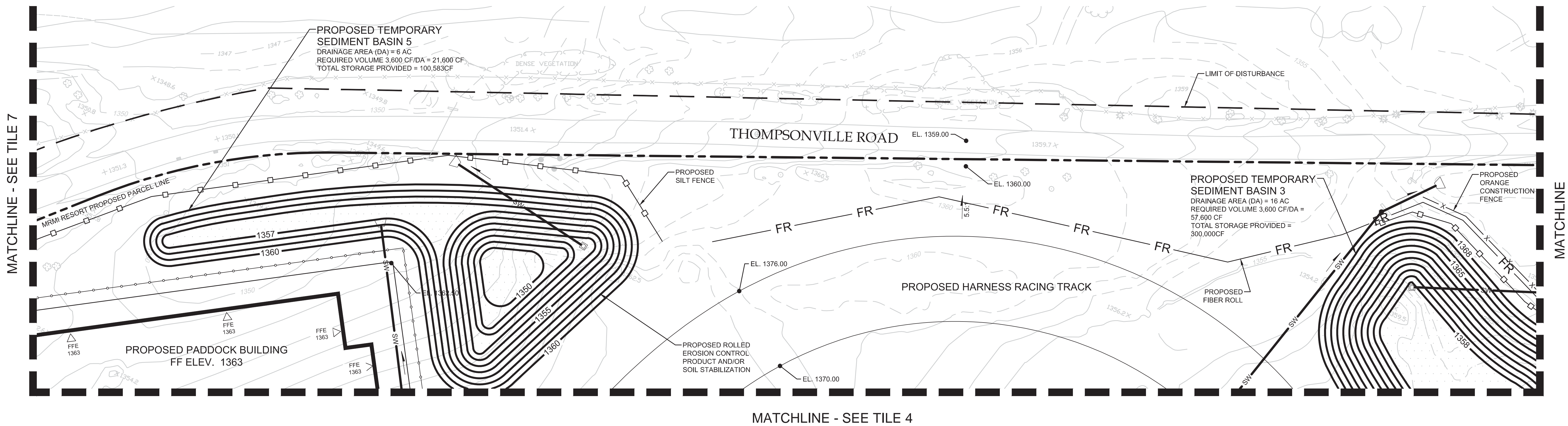
DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**  
**EROSION AND SEDIMENT CONTROL PLAN**

**TILE 5**  
**SHEET NO.**

**C-705**





- LEGEND**
- LIMIT OF DISTURBANCE
  - - - MRMI RESORT PROPOSED PARCEL LINE
  - - - EXISTING TREE LINE
  - △ EXISTING WETLANDS
  - ▨ PROPOSED STABILIZED CONSTRUCTION ENTRANCE/EXIT
  - ▨ PROPOSED CONSTRUCTION ROAD STABILIZATION
  - ▨ PROPOSED ROLLED EROSION CONTROL PRODUCT/SOIL STABILIZER
  - PROPOSED SILT FENCE
  - WB PROPOSED WATER BAR
  - FR PROPOSED FIBER ROLL
  - X-X PROPOSED ORANGE CONSTRUCTION FENCE
  - ← PROPOSED PERIMETER DIKE/SWALE
  - PROPOSED INLET PROTECTION
  - SW PROPOSED STORMWATER PIPE
  - STORMWATER FLOW DIRECTION
  - PROPOSED OUTLET CONTROL STRUCTURE
  - PROPOSED FLOW DIVERSION STRUCTURE
  - ▨ PROPOSED CATCH BASIN/ YARD DRAIN
  - PROPOSED UNDERGROUND SAND FILTER
  - PROPOSED STORMWATER MANHOLE
  - ▨ PROPOSED RETAINING WALL

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REVISIONS		
No.	DATE	DESCRIPTION

**PROJECT**  
**EPT CONCORD RESORT**  
**PHASE 1**  
**TOWN OF THOMPSON**  
**NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

**SHEET TITLE**  
**EROSION AND SEDIMENT  
CONTROL PLAN**

**TILE 6**  
**SHEET NO.**  
**C-706**



MATCHLINE - SEE TILE 8

MATCHLINE - SEE TILE 5

MATCHLINE - SEE TILE 6

LEGEND

- LIMIT OF DISTURBANCE  
--- MRMI RESORT PROPOSED PARCEL LINE  
--- EXISTING TREE LINE  
[Symbol] EXISTING WETLANDS  
[Symbol] PROPOSED STABILIZED CONSTRUCTION ENTRANCE/EXIT  
[Symbol] PROPOSED CONSTRUCTION ROAD STABILIZATION  
[Symbol] PROPOSED ROLLED EROSION CONTROL PRODUCT/SOIL STABILIZER  
[Symbol] PROPOSED SILT FENCE  
WB --- PROPOSED WATER BAR  
FR --- PROPOSED FIBER ROLL  
X X --- PROPOSED ORANGE CONSTRUCTION FENCE  
[Symbol] PROPOSED PERIMETER DIKE/SWALE  
[Symbol] PROPOSED INLET PROTECTION  
SW --- PROPOSED STORMWATER PIPE  
[Symbol] STORMWATER FLOW DIRECTION  
[Symbol] PROPOSED OUTLET CONTROL STRUCTURE  
[Symbol] PROPOSED FLOW DIVERSION STRUCTURE  
[Symbol] PROPOSED CATCH BASIN/ YARD DRAIN  
[Symbol] PROPOSED UNDERGROUND SAND FILTER  
[Symbol] PROPOSED STORMWATER MANHOLE  
[Symbol] PROPOSED RETAINING WALL

0 20 40 80  
SCALE: 1" = 40'

CLIENT/OWNER  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

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10 EAST 40TH STREET  
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SURVEYOR

CONTRACTORS' LINE & GRADE  
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GEOTECHNICAL CONSULTANT

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117 CANAL ROAD  
SOUTH BOUND BROOK, NJ 08880  
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PROGRESS SET  
NOT FOR CONSTRUCTION

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REVISIONS

No.	DATE	DESCRIPTION

PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE 1"=40'	DATE 06/08/12

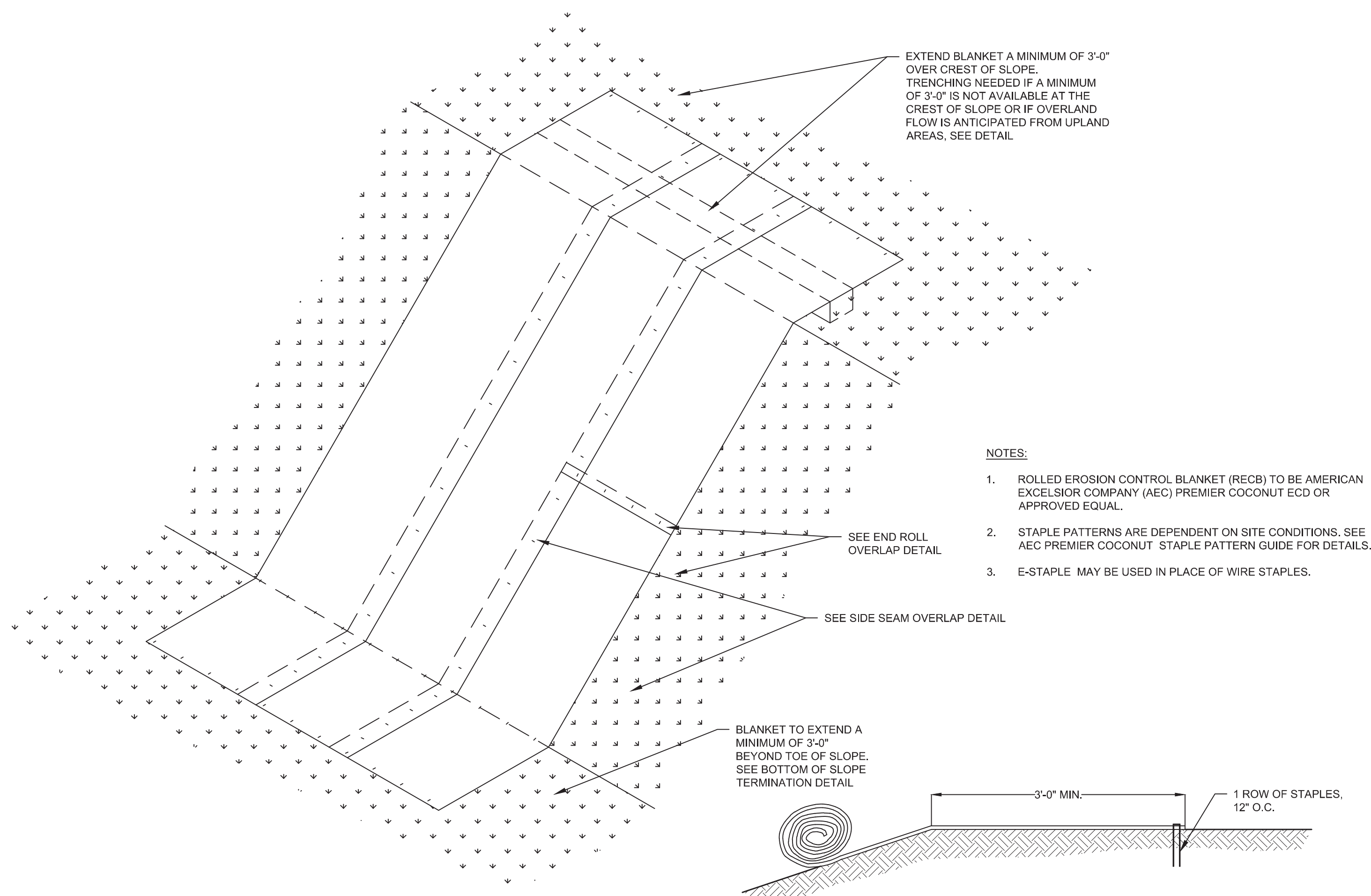
SHEET TITLE  
**EROSION AND SEDIMENT  
CONTROL PLAN**

TILE 7

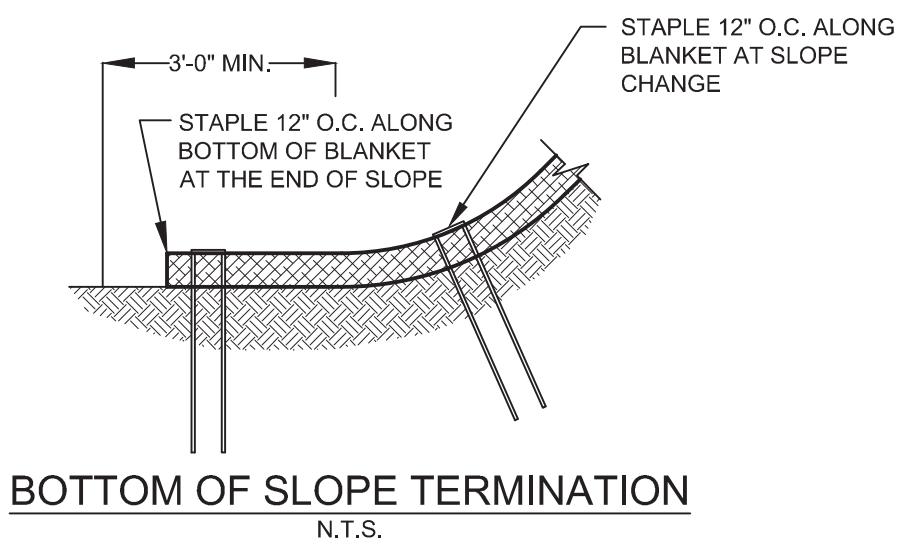
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C-707

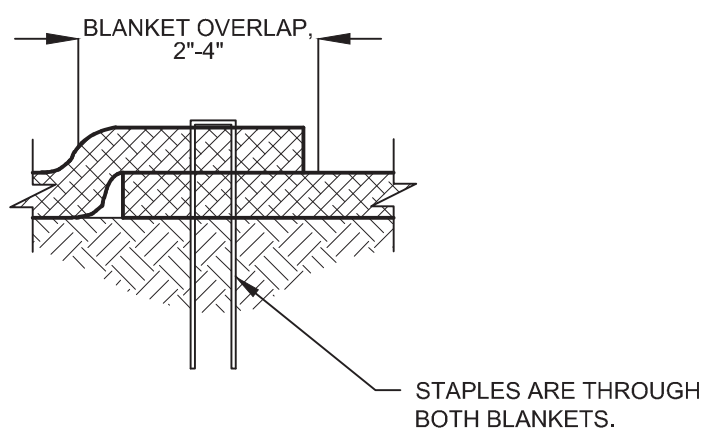




ROLLED EROSION CONTROL BLANKET  
N.T.S.

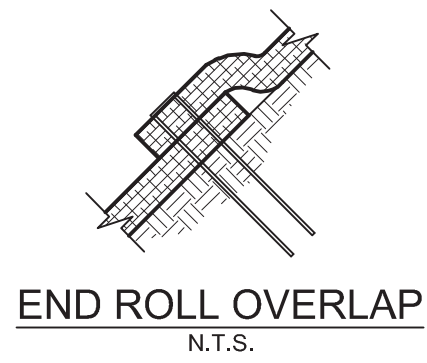


BOTTOM OF SLOPE TERMINATION  
N.T.S.



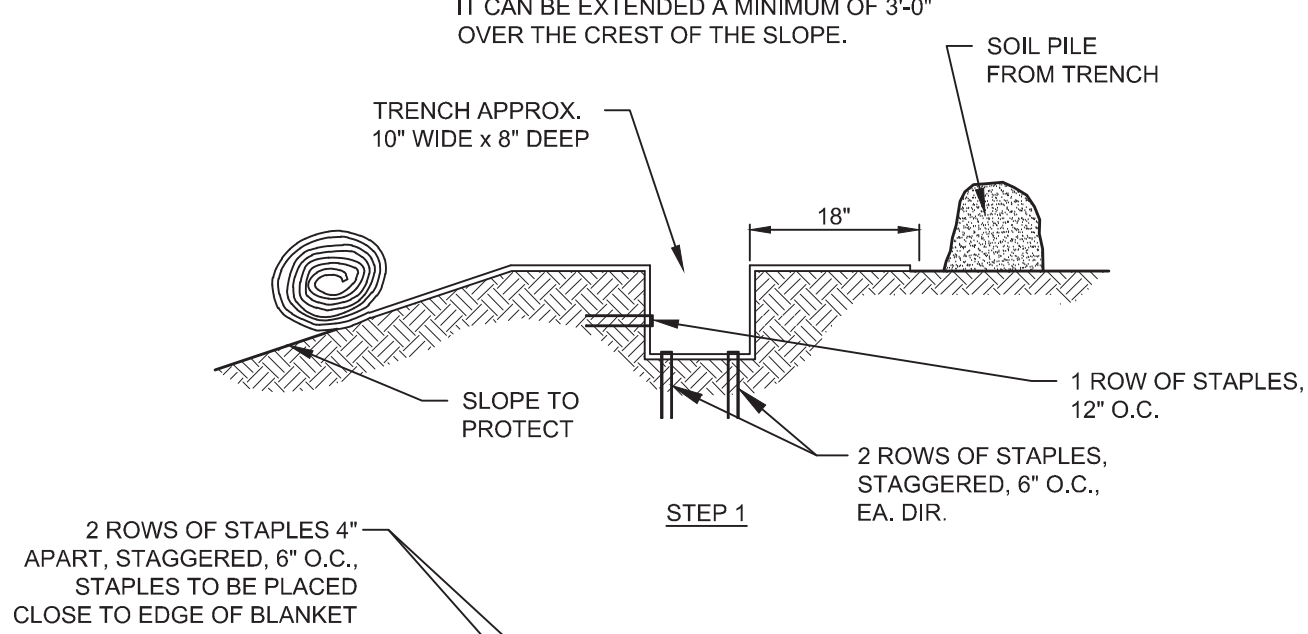
SIDE SEAM OVERLAP STAPLE DETAIL  
N.T.S.

END SEAM OF BLANKETS OVERLAP 2'-4". PLACE STAPLES, ONE ON EACH CORNER OF BLANKET, 12" O.C. ALONG BLANKET END THROUGH BOTH BLANKETS. UPSLOPE BLANKET LAPS OVER DOWNSLOPE BLANKETS IN A SHINGLE AFFECT.

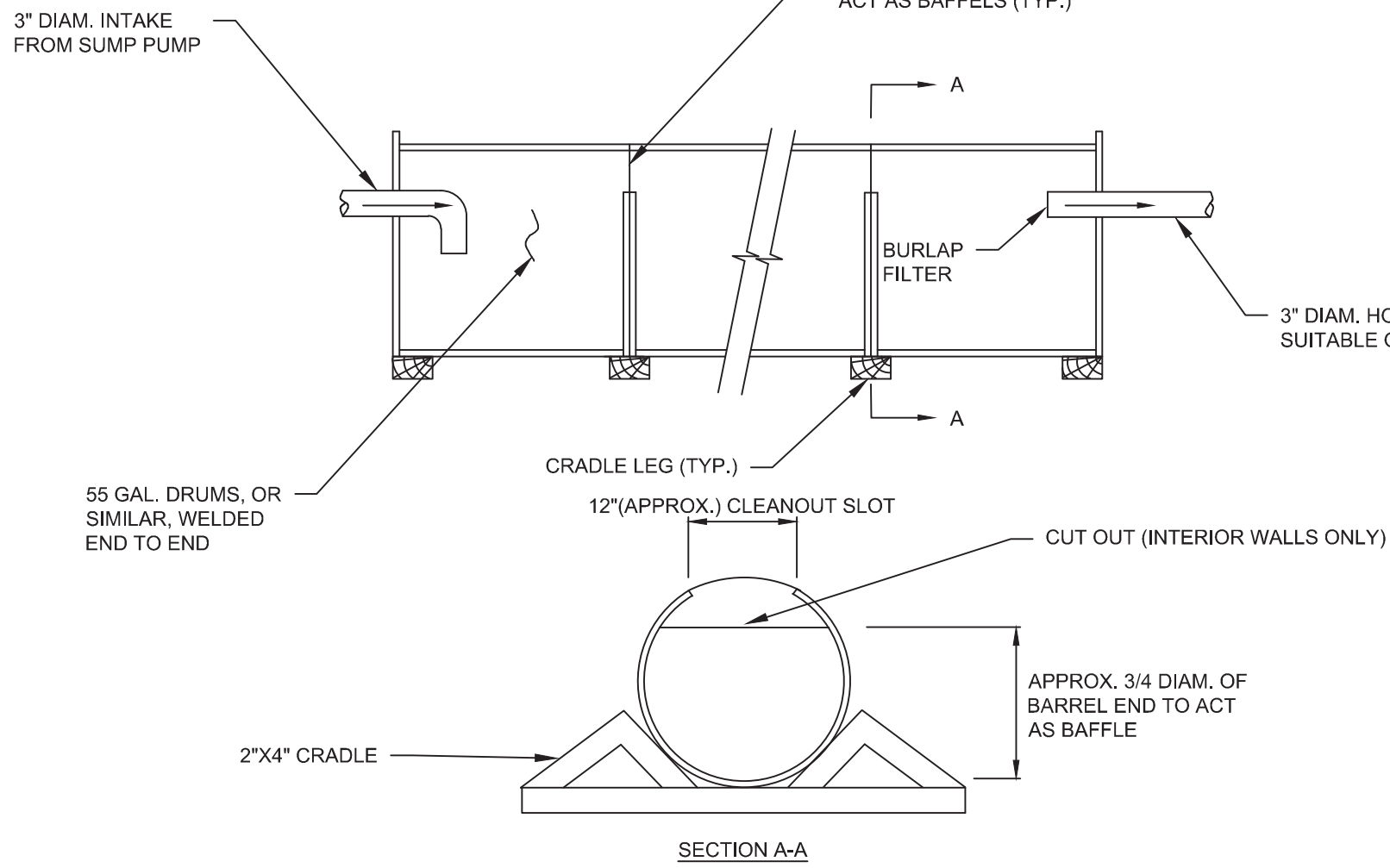


END ROLL OVERLAP  
N.T.S.

SLOPE TRENCH METHOD "A" (NO TRENCH)  
N.T.S.



SLOPE TRENCH METHOD "C"  
N.T.S.



CONSTRUCTION SPECIFICATIONS

- CLEAN OUT THE SEDIMENT TANK WHEN ONE THIRD (1/3) FILLED WITH SILT.
- STEEL DRUMS ARE USED AS EXAMPLE DUE TO THEIR READY AVAILABILITY. ANY TANKS MAY BE USED, PROVIDING THAT THE VOLUME REQUIREMENTS ARE MET.
- ALL SEDIMENT COLLECTED IN THE TANK SHALL BE DISPOSED OF IN A SEDIMENT TRAPPING DEVICE OR AS APPROVED BY THE INSPECTOR.

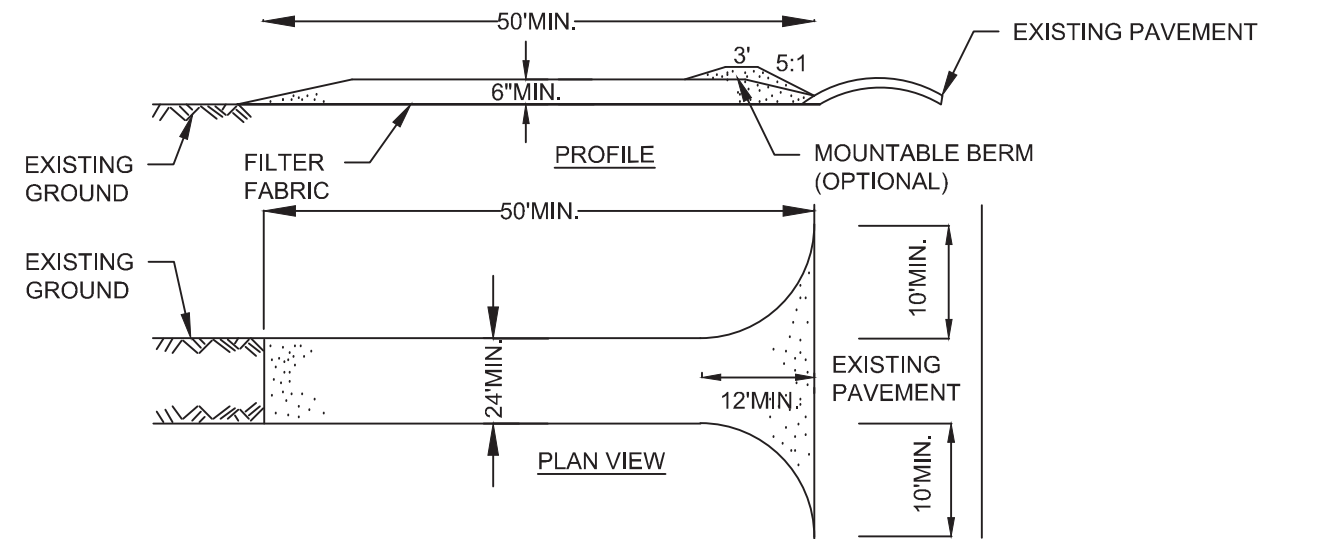
PORTABLE SEDIMENT TANK

N.T.S. - ADAPTED FROM: NYSDEC STANDARDS & SPECIFICATIONS FOR EROSION & SEDIMENT CONTROL

SEEDING:	TYP	QUANTITY
TIME		
SPRING/SUMMER/ EARLY FALL	RYEGRASS (ANNUAL OR PERENNIAL)	30 LBS. PER ACRE (1 LB./1000 SF)
LATE FALL/ EARLY WINTER	CERTIFIED 'ARCOSTOCK' WINTER RYE (CEREAL RYE)	100 LBS. PER ACRE (2.5 LBS. /1000 S.F.)
MULCHING:	TYP	QUANTITY
TIME		
ANY SEEDING TIME	HAY OR STRAW	2 TONS PER ACRE (90 LBS. PER 1000 S.F.)

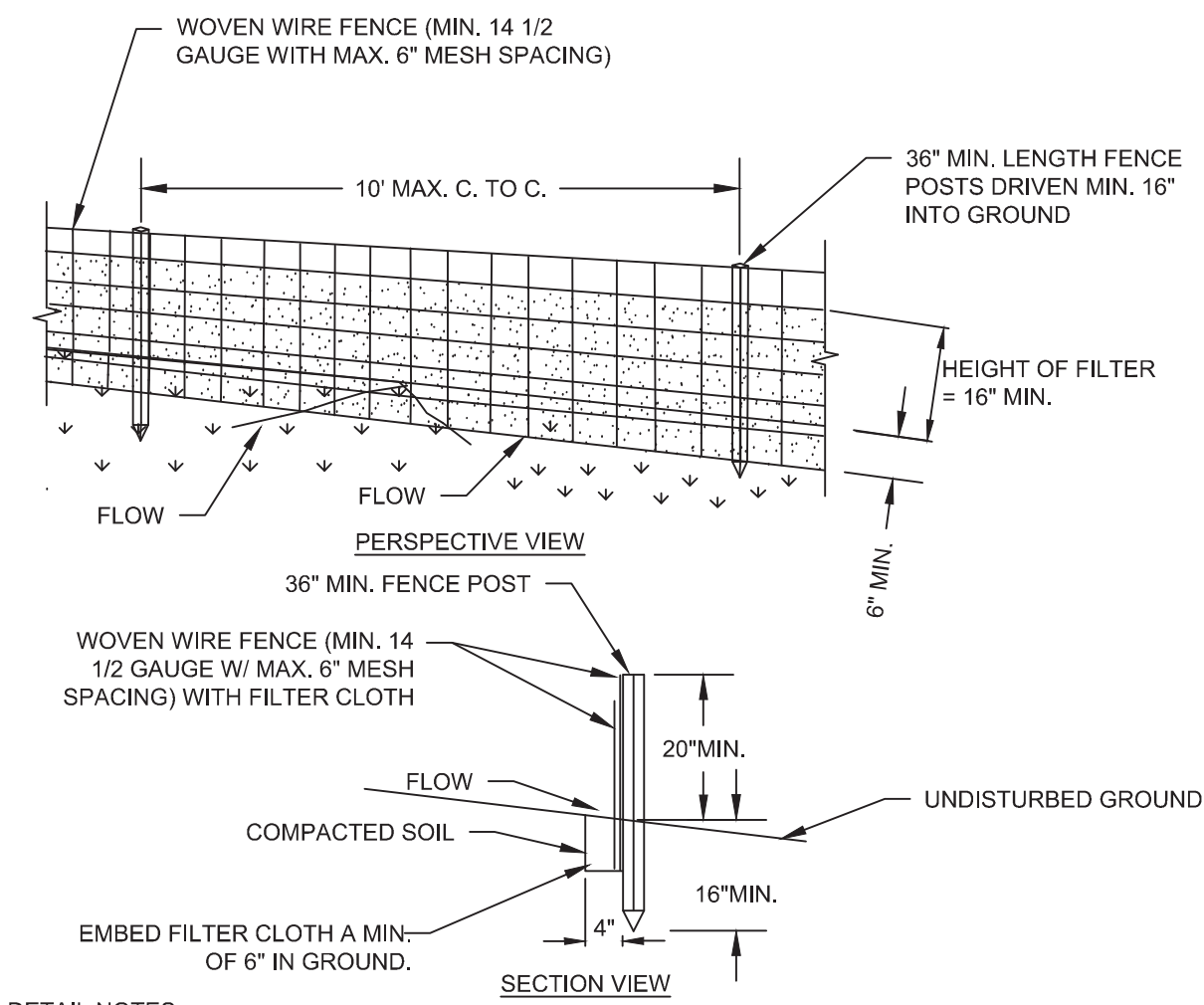
- DETAIL NOTES:
- AREAS WHERE WIND AND CONCENTRATED WATER ARE CONCERNS WILL REQUIRE MULCH ANCHORING
  - PRODUCTS TO BE USED FOR MULCH ANCHORING ARE WOOD FIBER HYDROMULCH OR OTHER SPRAYABLE PRODUCTS APPROVED FOR EROSION CONTROL
  - RECB MAY BE USED IN LIEU OF MULCHING

TEMPORARY SEEDING AND MULCHING SCHEDULE  
N.T.S.



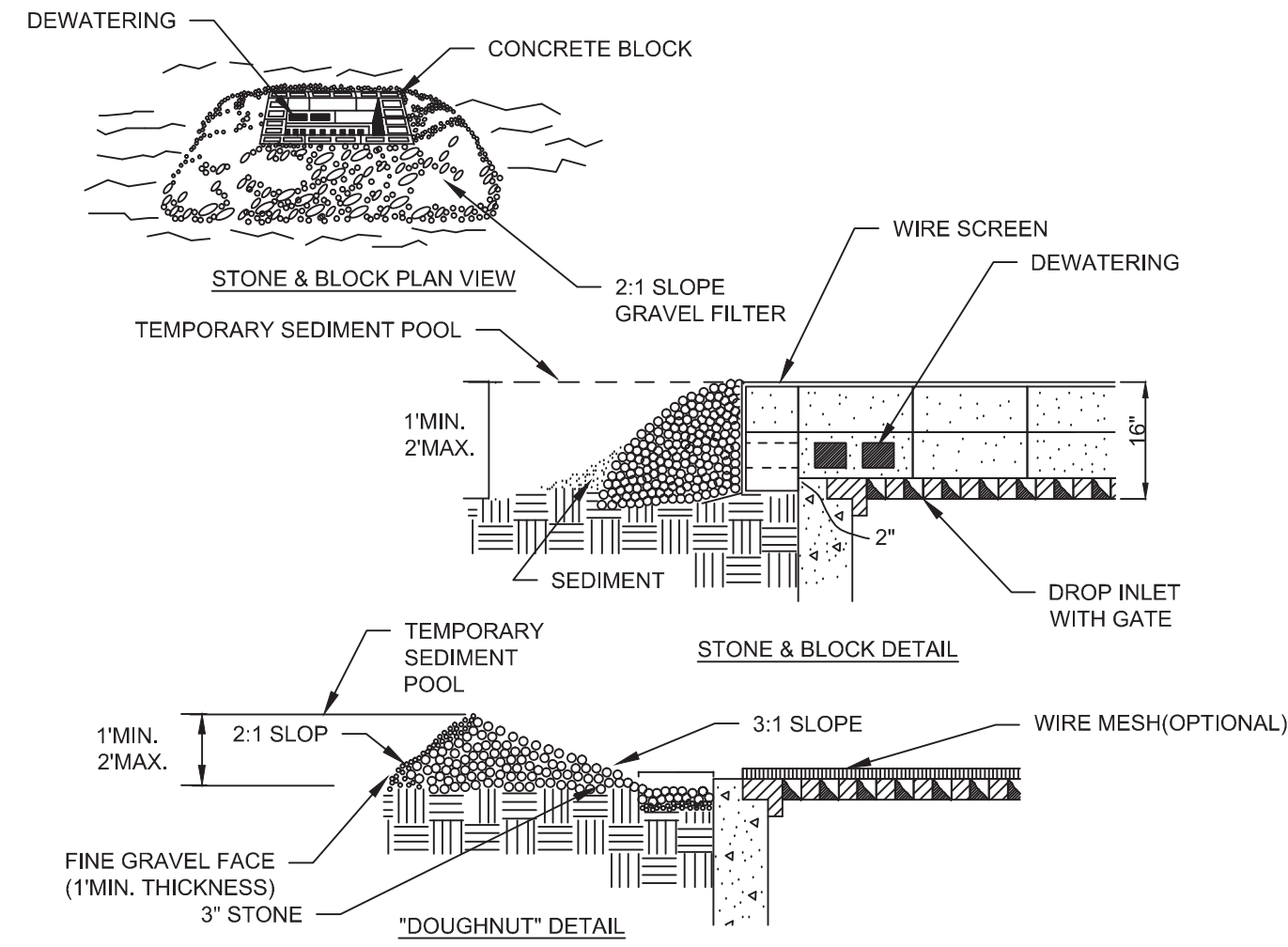
- CONSTRUCTION SPECIFICATIONS:
- STONE SIZE - USE 1 1/2 INCHES STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
  - LENGTH - NOT LESS THAN 50 FEET
  - THICKNESS - NOT LESS THAN SIX (6) INCHES.
  - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS, TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
  - FILTER FABRIC - 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 TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
  - 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 EVERY 7 CALENDAR DAYS AND AFTER EACH RAINFALL EVENT.

STABILIZED CONSTRUCTION ENTRANCE/EXIT  
N.T.S.



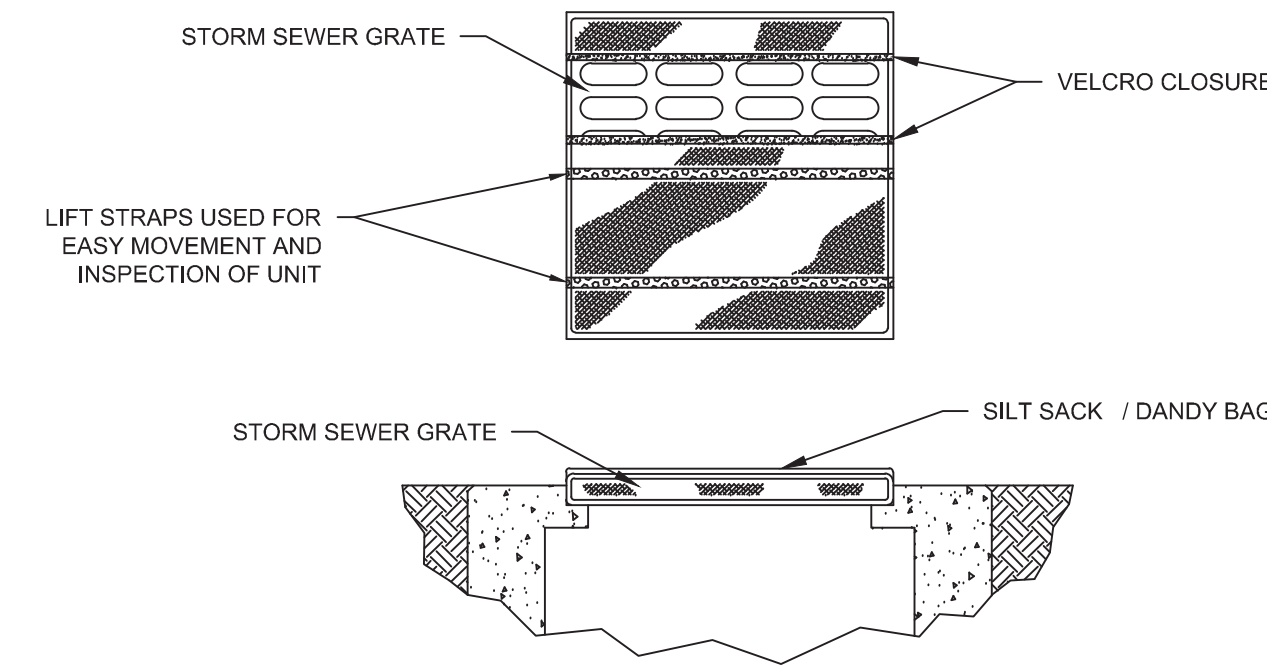
- DETAIL NOTES:
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
  - FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 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 GEOTAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

SILT FENCE  
N.T.S.



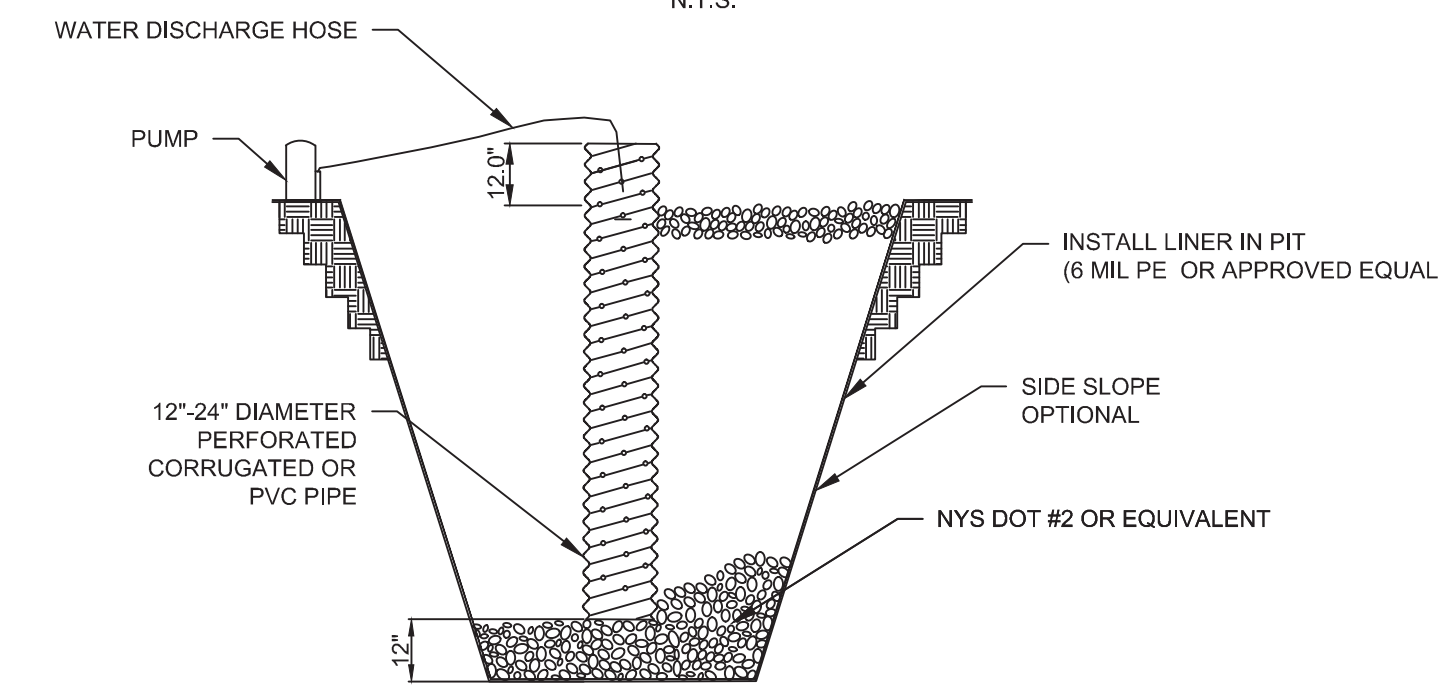
- DETAIL NOTES:
- THIS INLET PROTECTION STRUCTURE IS ONLY TO BE USED IN AREAS WHERE PAVEMENT HAS YET TO BE STABILIZED.
  - LAY ONE BLOCK ON EACH SIDE OF THE STRUCTURE ON ITS SIDE FOR DEWATERING. FOUNDATION SHALL BE 2 INCHES MINIMUM BELOW REST OF INLET AND BLOCKS SHALL BE PLACED AGAINST INLET FOR SUPPORT.
  - HARDWARE CLOTH OR 1/2" WIRE MESH SHALL BE PLACED OVER BLOCK OPENINGS TO SUPPORT STONE.
  - USE CLEAN STONE OR GRAVEL 1/2-3/4 INCH IN DIAMETER PLACED 2 INCHES BELOW TOP OF THE BLOCK ON A 2:1 SLOPE OR FLATTER.
  - FOR STONE STRUCTURES ONLY, A 1 FOOT THICK LAYER OF THE FILTER STONE WILL BE PLACED AGAINST THE 3 INCH STONE AS SHOWN ON THE DRAWINGS. 6 MAXIMUM DRAINAGE AREA 1 ACRE

STONE AND BLOCK DROP INLET PROTECTION  
N.T.S. ADAPTED FROM: NYSDEC STANDARDS & SPECIFICATIONS FOR EROSION & SEDIMENT CONTROL



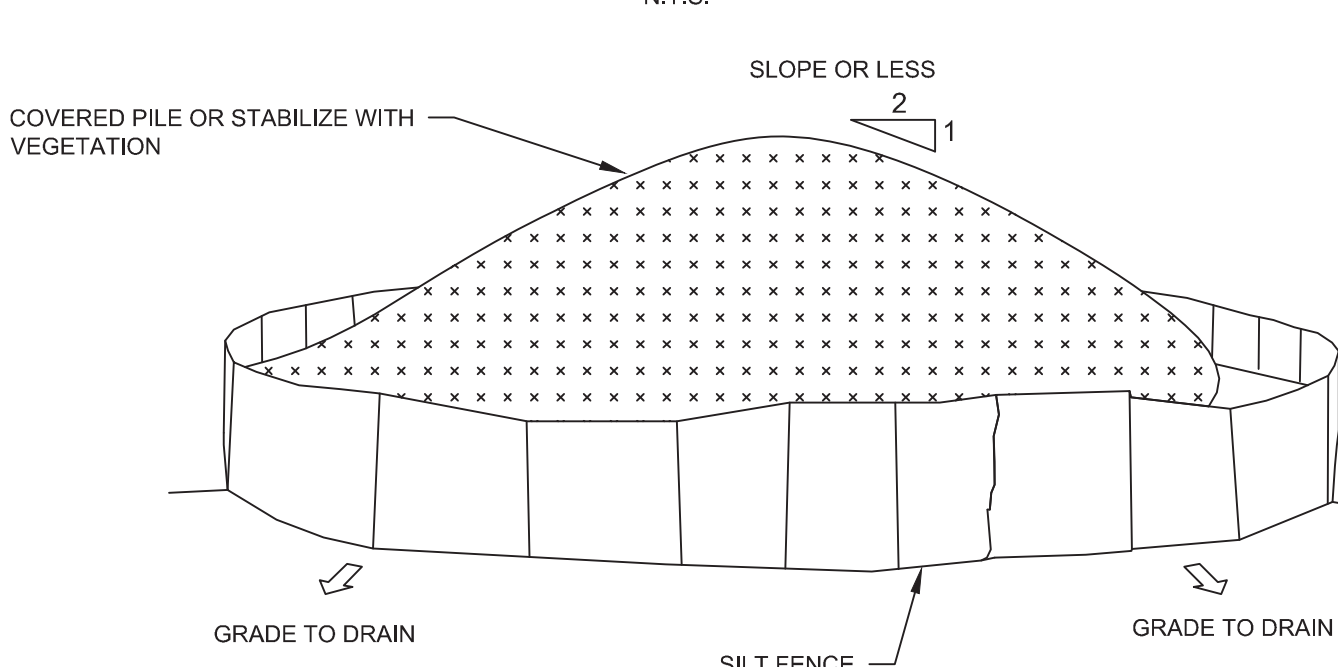
- NOTES:
- INLET SEDIMENT CONTROL DEVICE SHALL BE SILT SACK BY ACF ENVIRONMENTAL PRODUCTS DANDY BAG BY DANDY PRODUCTS, OR APPROVED EQUAL.
  - INLET SEDIMENT CONTROL DEVICE SHALL BE MAINTAINED AS PER THE STANDARDS AND SPECIFICATIONS OF THE NYSDEC STANDARDS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK).
  - ONCE THE CONTRIBUTING DRAINAGE AREA HAS BEEN COMPLETELY STABILIZED (GREATER THAN 75% VEGETATIVE COVER) THE INLET SEDIMENT CONTROL DEVICE SHALL BE CLEANED OUT AND REMOVED FROM THE STRUCTURE.

SILT SACK INLET PROTECTION  
N.T.S.



- CONSTRUCTION SPECIFICATIONS
- SUMP PIT TO BE USED IN COORDINATION WITH ANTI-TRACKING/DECONTAMINATION PAD.
  - PIT DIMENSIONS ARE OPTIONAL.
  - THE STANDPIPE SHOULD BE CONSTRUCTED BY PERFORATING A 12-24" DIAMETER CORRUGATED OR PVC PIPE.
  - A BASE OF 2" AGGREGATE SHOULD BE PLACED IN THE PIT TO A DEPTH OF 12". AFTER INSTALLING THE STANDPIPE, THE PIT SURROUNDING THE STANDPIPE SHOULD BE BACKFILLED WITH 2" AGGREGATE.
  - THE STANDPIPE SHOULD EXTEND 12-18" ABOVE THE LIP OF THE PIT.
  - WATER TO BE PLACED IN DOT APPROVED CONTAINER FOR OFF SITE DISPOSAL.

SUMP PIT  
N.T.S.



- CONSTRUCTION SPECIFICATIONS
- THIS DETAIL IS TO BE USED ONLY FOR CLEAN, TESTED MATERIAL STOCKPILING.
  - AREA CHOSEN FOR SOIL STOCKPILE SHALL BE DRY AND STABLE
  - MAXIMUM SLOPE OF SOIL STOCKPILE SHALL BE 2:1
  - PRIOR TO DISTURBING FILL MATERIAL, EACH PILE SHALL BE SURROUNDED BY SILT FENCING.
  - UPON COMPLETION OF FILL MATERIAL GRADING, EACH PILE SHALL BE COVERED OR STABILIZED WITH VEGETATION.
  - SEGREGATE CERTIFIED CLEAN MATERIALS FROM OTHER MATERIALS WHEN STOCKPILING.

SOIL STOCKPILE DETAIL  
N.T.S.

CLIENT/OWNER  
ENTERTAINMENT PROPERTIES TRUST  
909 WALNUT, SUITE 200  
KANSAS CITY, MO 64106  
(816) 472-1700 (PHONE)  
(816) 472-5794 (FAX)

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117 CANAL ROAD  
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REVISIONS		
No.	DATE	DESCRIPTION

PROJECT  
EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE	DATE 06/08/12

SHEET TITLE

DETAILS I

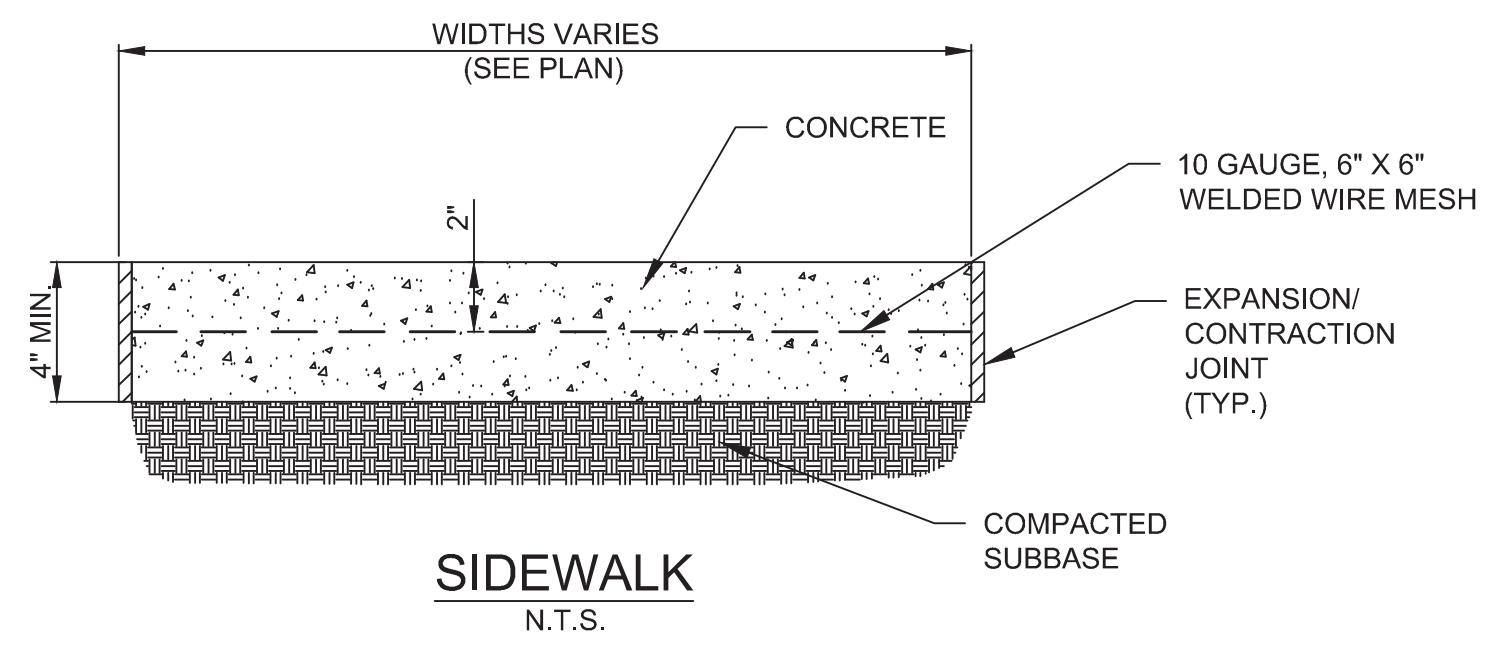
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C-800



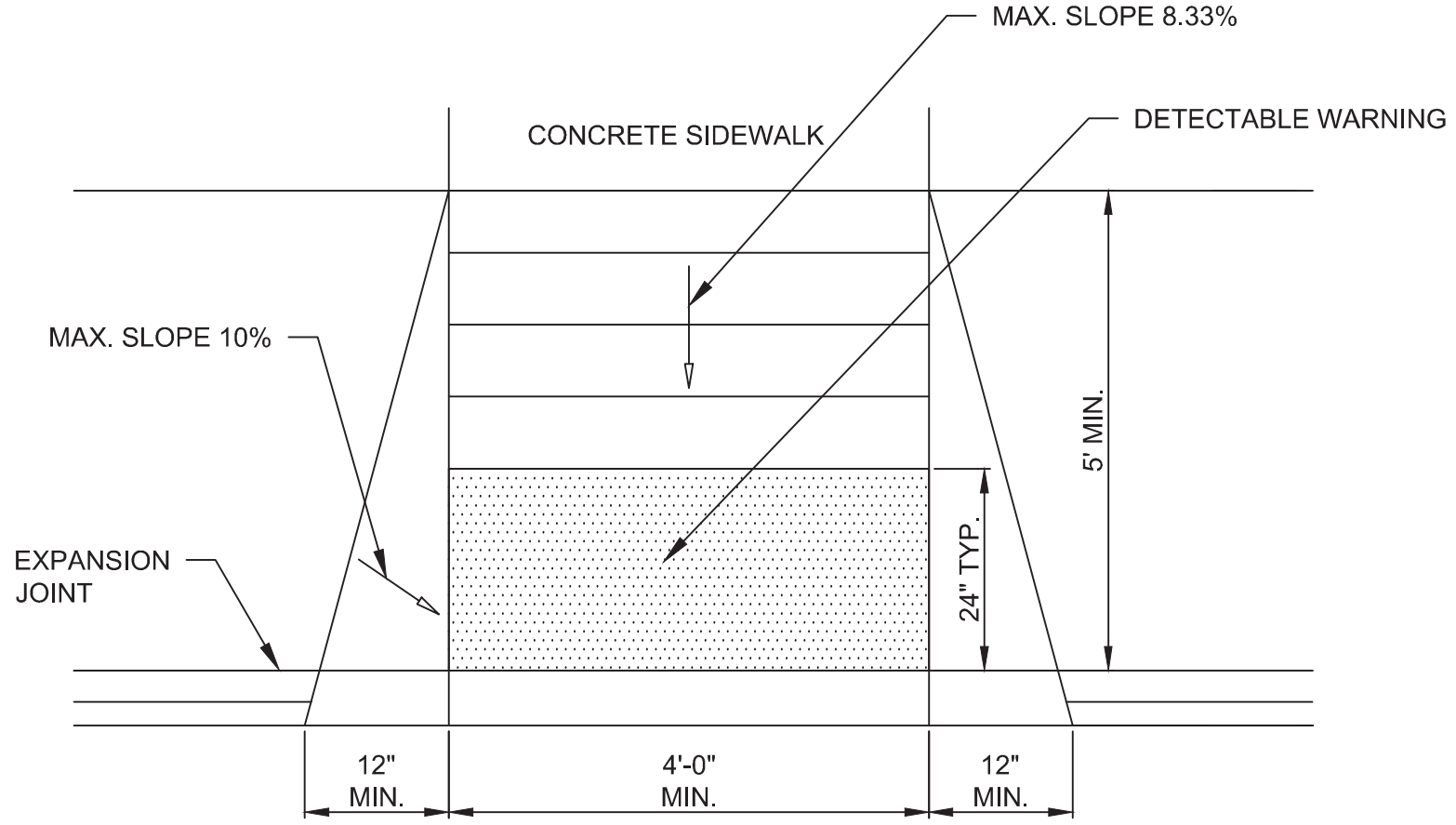
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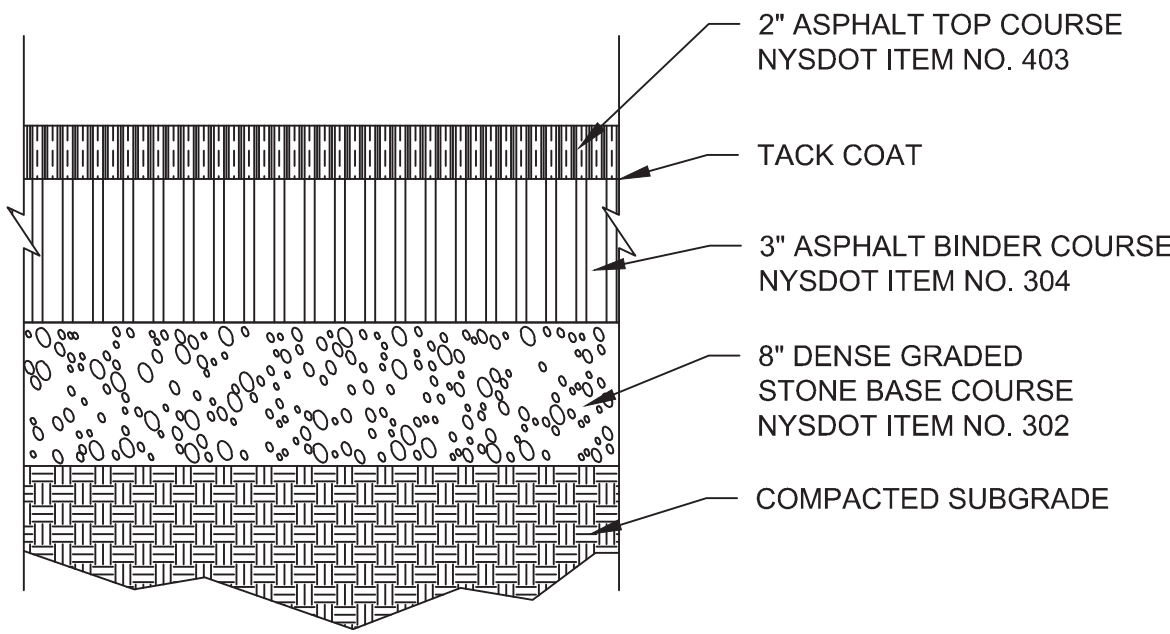


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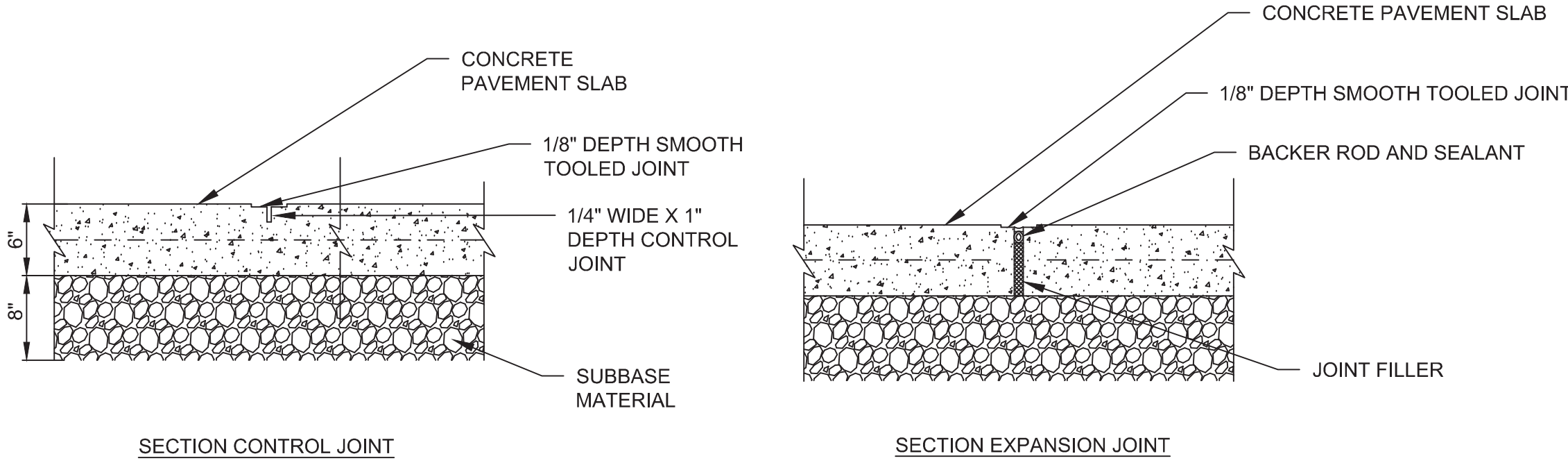
1. CONTRACTOR TO CONSTRUCT SIDEWALK IN ACCORDANCE WITH THE CONCRETE JOINT DETAIL.



SIDEWALK/ PEDESTRIAN RAMPS  
N.T.S.



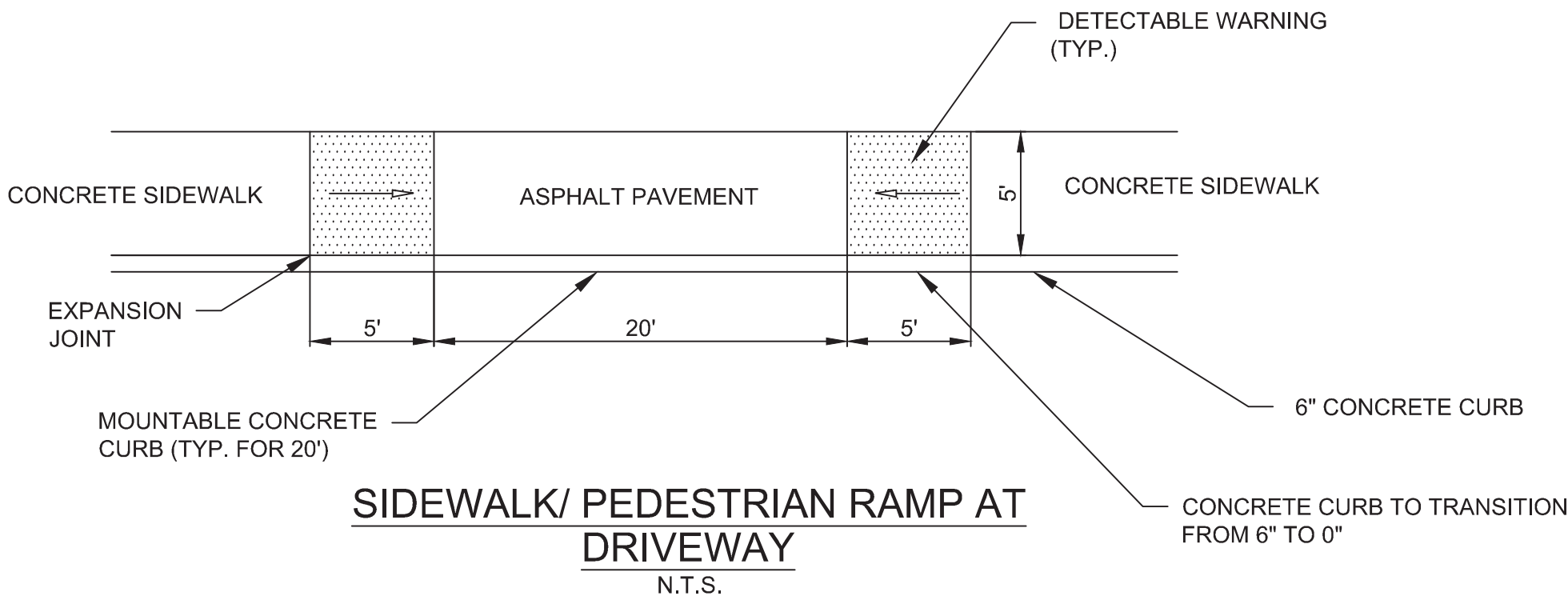
TYPICAL ASPHALT PAVEMENT SECTION  
(LIGHT DUTY)  
N.T.S.



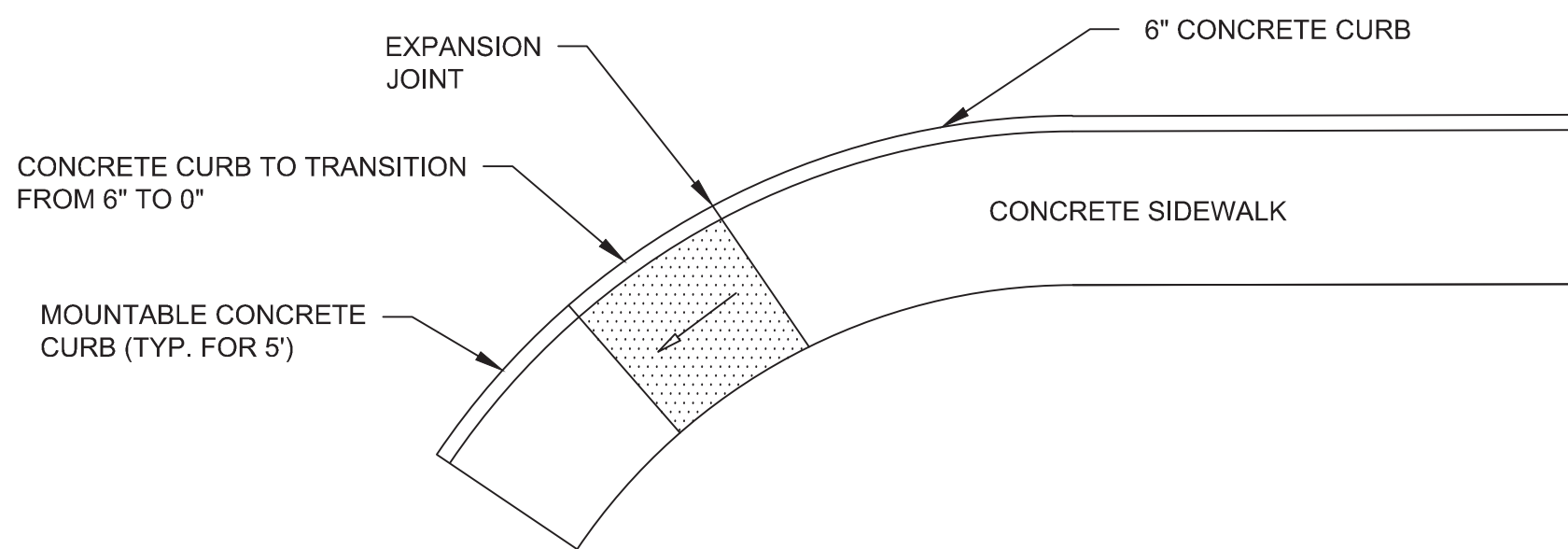
CONCRETE JOINT DETAIL  
N.T.S.

EXPANSION/CONTRACTION JOINT NOTES:

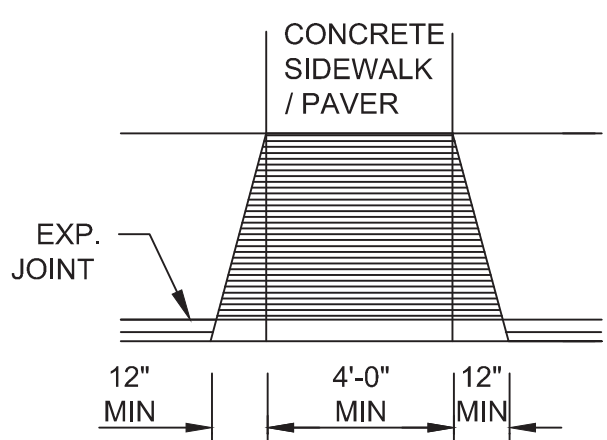
1. EXPANSION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NO MORE THAN 20 FEET. ALL EXISTING AND PROPOSED BUILDINGS, CURBING AND EXISTING PAVEMENT JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER, 1/2" THICK. THE JOINT SHALL BE RECESSED 1/4" FROM THE TOP OF THE SLAB.
2. TOOLED CONTRACTION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NO MORE THAN 5 FEET. JOINTS SHALL BE SPACED TO RESULT IN A NEAT AND ORDERLY ARRAY OF CONCRETE PAVERS.



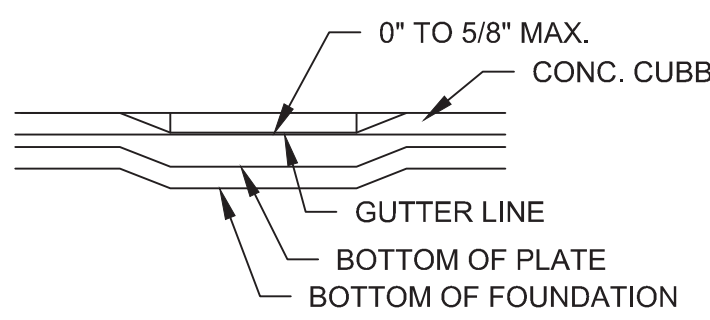
SIDEWALK/ PEDESTRIAN RAMP AT  
DRIVEWAY  
N.T.S.



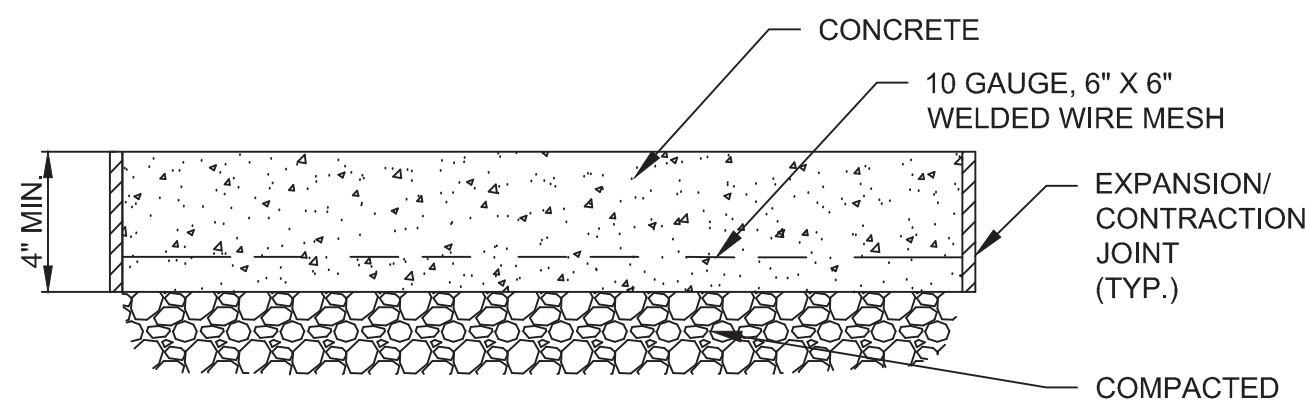
SIDEWALK/ PEDESTRIAN RAMP AT  
SITE ENTRANCE  
N.T.S.



SIDEWALK/ PEDESTRIAN RAMPS  
N.T.S.



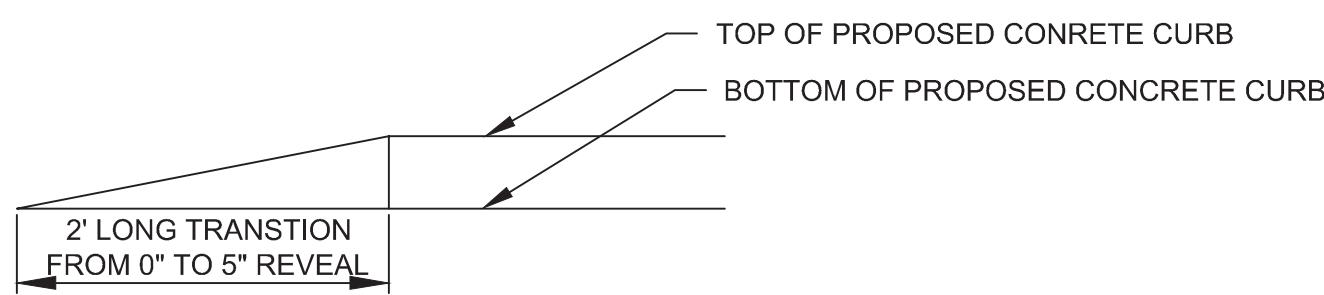
SIDEWALK/ PEDESTRIAN RAMP ELEVATION  
N.T.S.



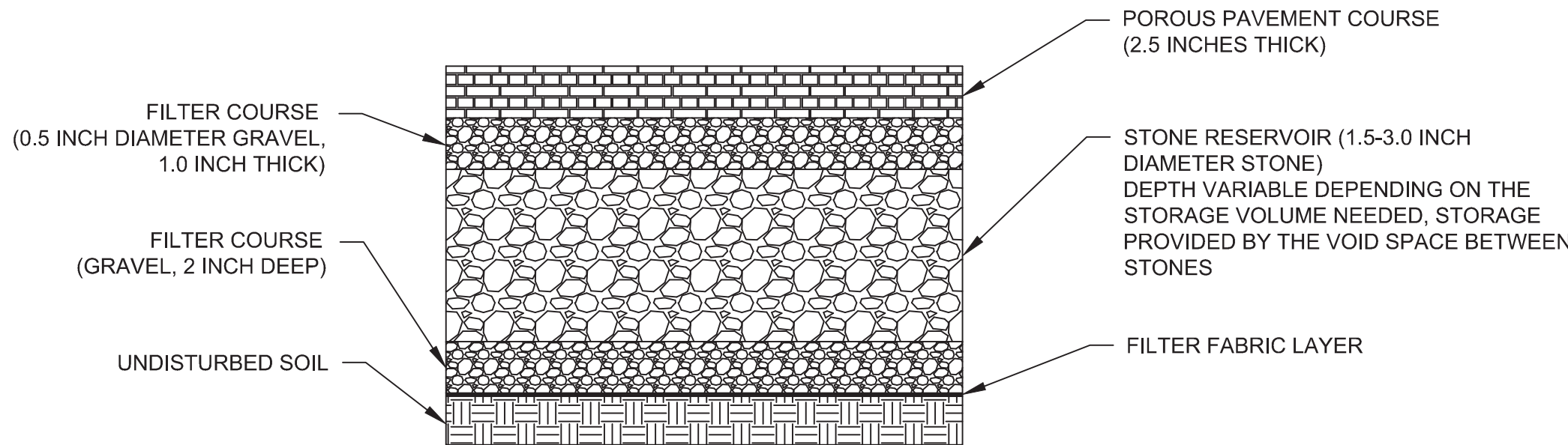
CONCRETE RAMP / PAD DETAIL  
N.T.S.

EXPANSION/CONTRACTION JOINT NOTES:

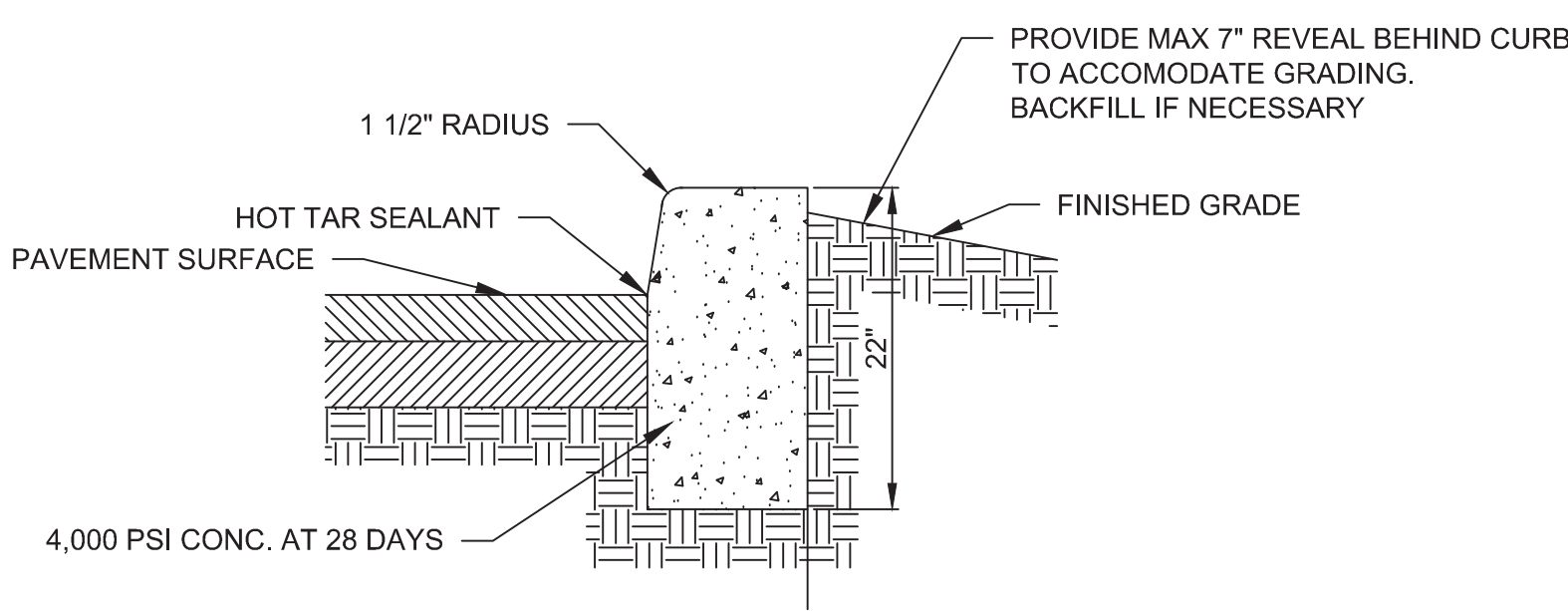
1. EXPANSION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NO MORE THAN 20 FEET. ALL EXISTING AND PROPOSED BUILDINGS, CURBING AND EXISTING PAVEMENT JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER, 1/2" THICK. THE JOINT SHALL BE RECESSED 1/4" FROM THE TOP OF THE SLAB.
2. TOOLED CONTRACTION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NO MORE THAN 5 FEET. JOINTS SHALL BE SPACED TO RESULT IN A NEAT AND ORDERLY ARRAY OF CONCRETE PAVERS.



CONCRETE CURB TRANSITION DETAIL  
N.T.S.



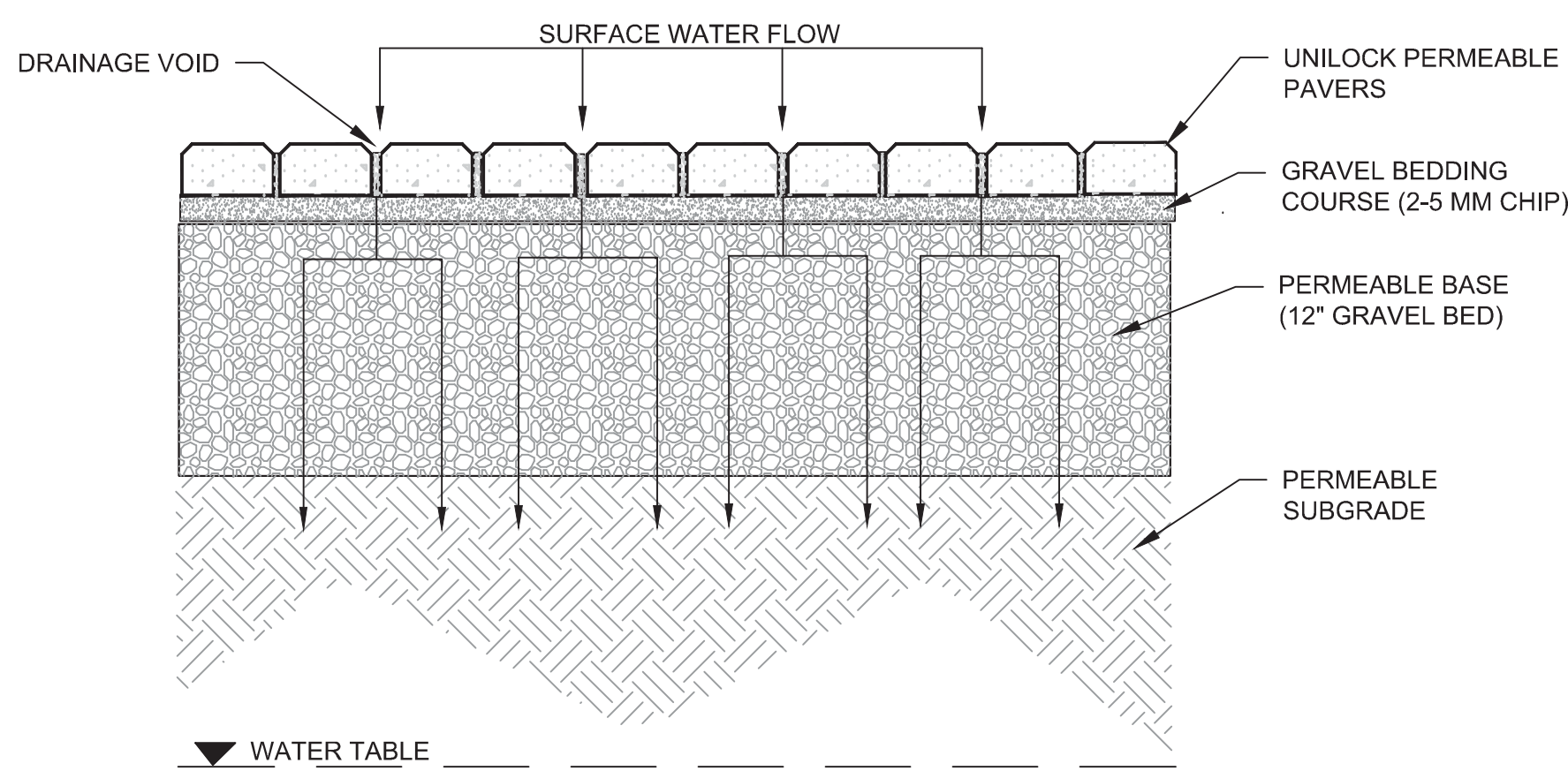
POROUS PAVEMENT  
DETAIL  
N.T.S.



DETAIL NOTES:

1. ANY EXCAVATION BELOW DESIRED GRADE DUE TO OVER EXCAVATION OR WET SOIL CONDITIONS SHALL BE BACKFILLED WITH 3/4" CLEAN CRUSHED STONE. ALL SUBGRADES SHALL BE APPROVED BY THE ENGINEER PRIOR TO POURING.
2. EXPANSION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NOT MORE THAN 20'. ALL PC AND PT POINTS, AND ALL STORM SEWER INLETS. JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER, 1/2" THICK. THE JOINT SHALL BE RECESSED 1/4" FROM THE TOP AND THE FRONT OF THE CONCRETE CURB.

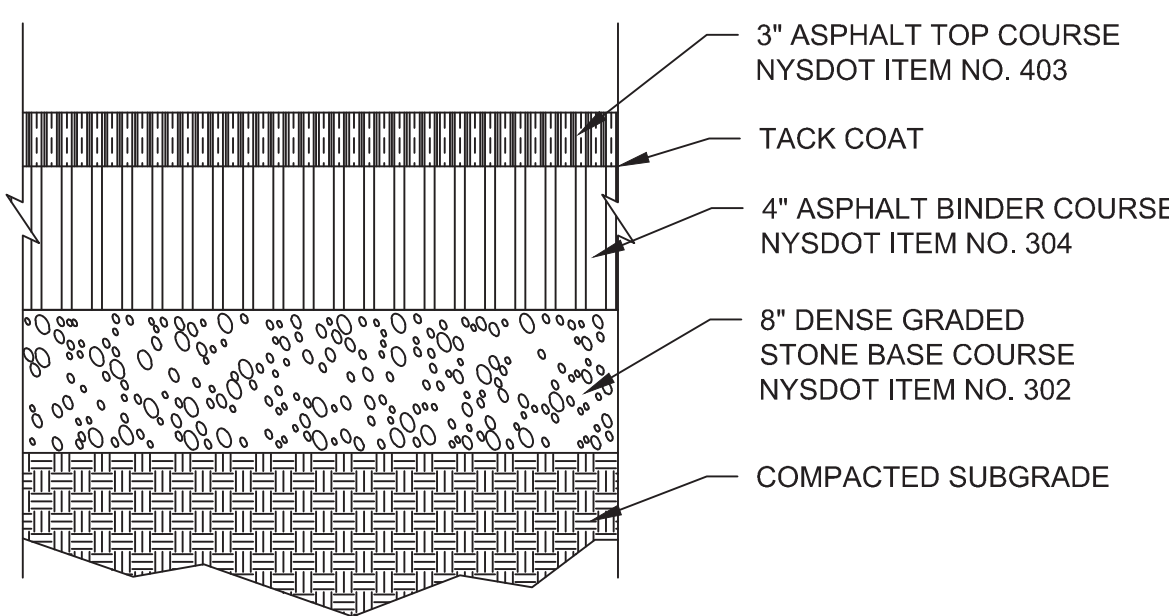
6" CONCRETE CURB DETAIL  
N.T.S.



NOTES:

1. REFER TO CONTRACT SPECIFICATIONS FOR PERMEABLE PAVER BASE COURSE DESIGN

PERMEABLE PAVERS  
N.T.S.



TYPICAL ASPHALT PAVEMENT SECTION  
(HEAVY DUTY)  
N.T.S.

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ENTERTAINMENT PROPERTIES TRUST  
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KANSAS CITY, MO 64106  
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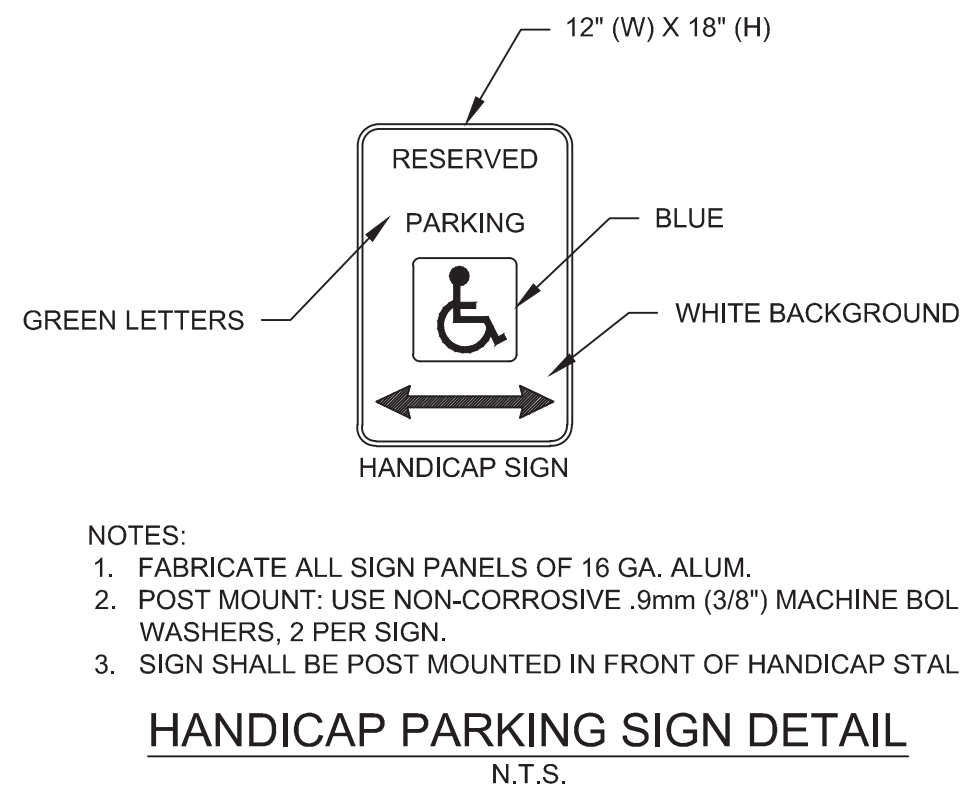
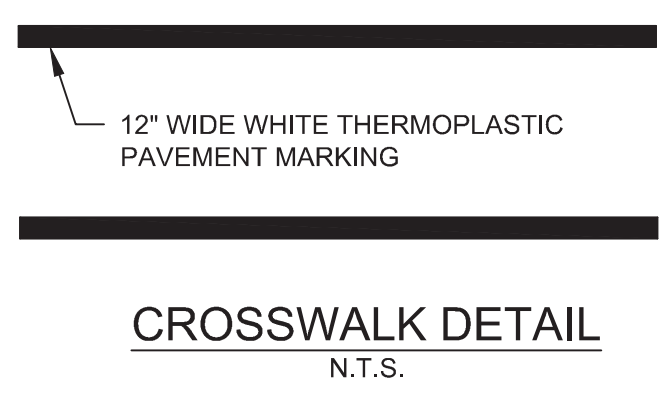
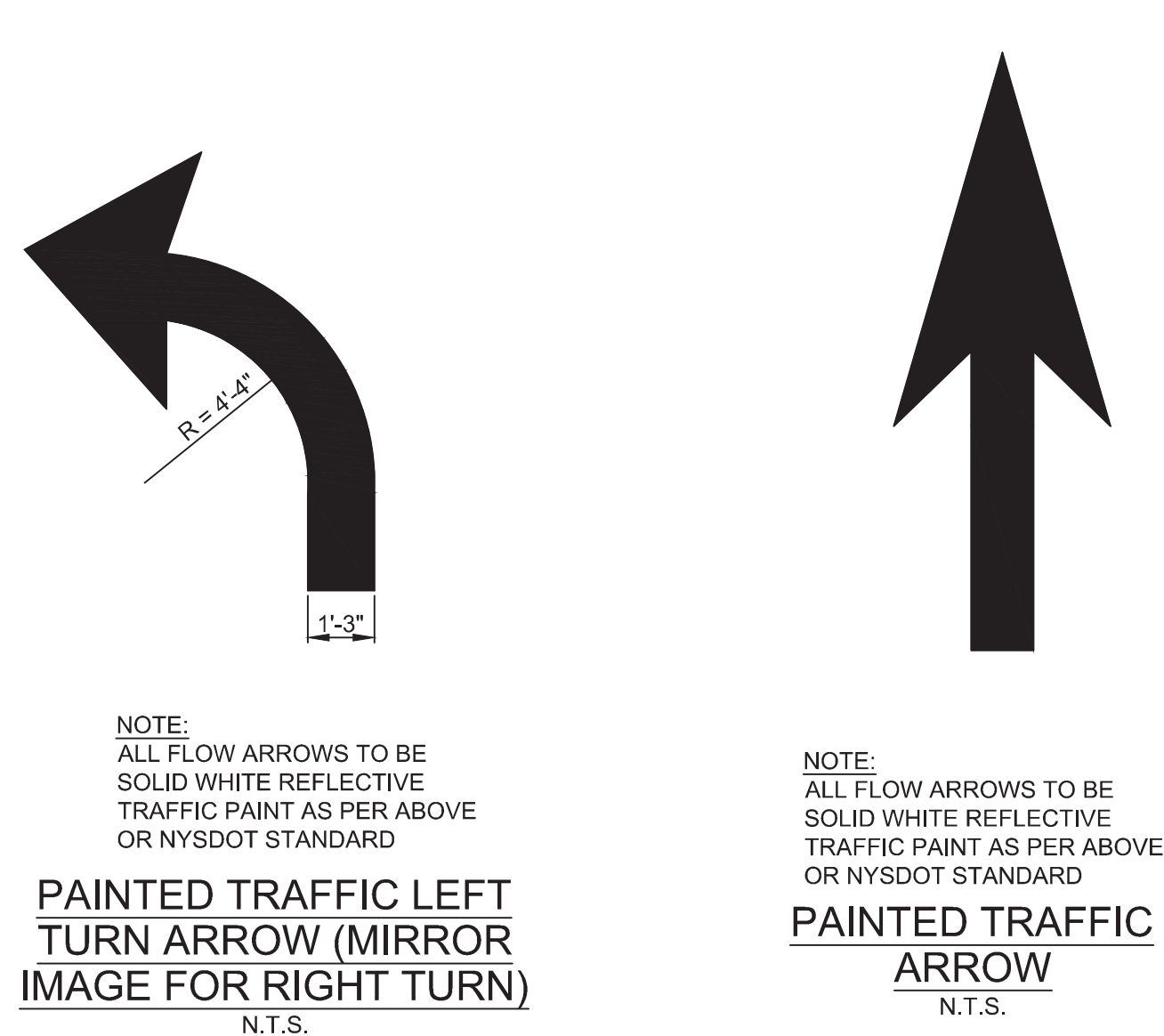
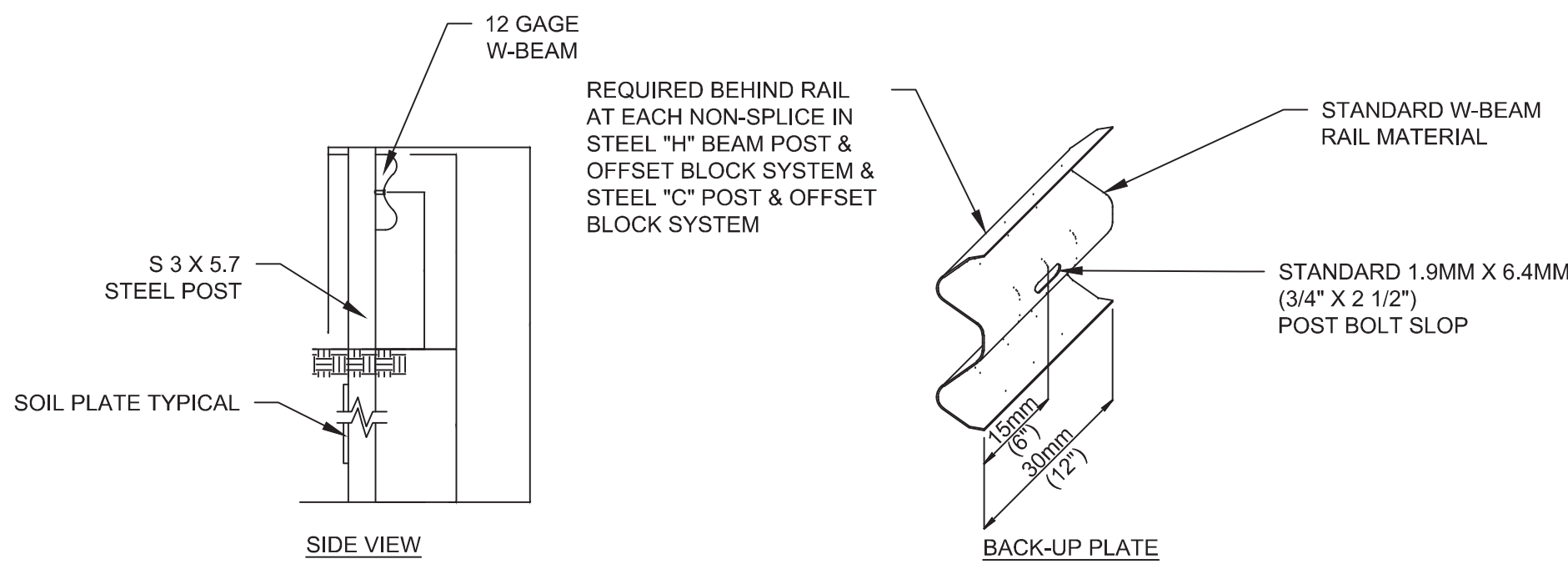
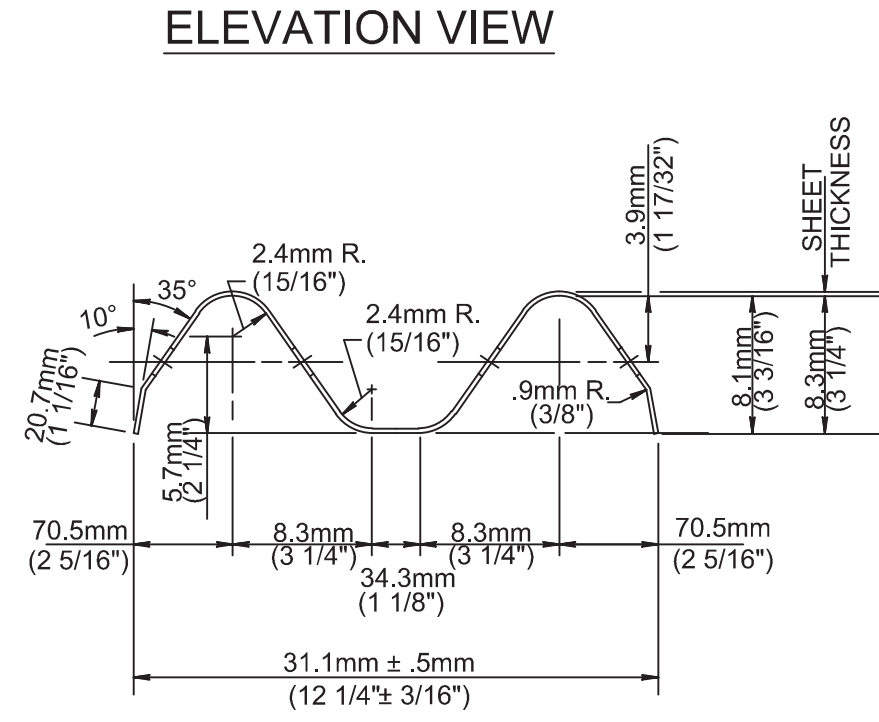
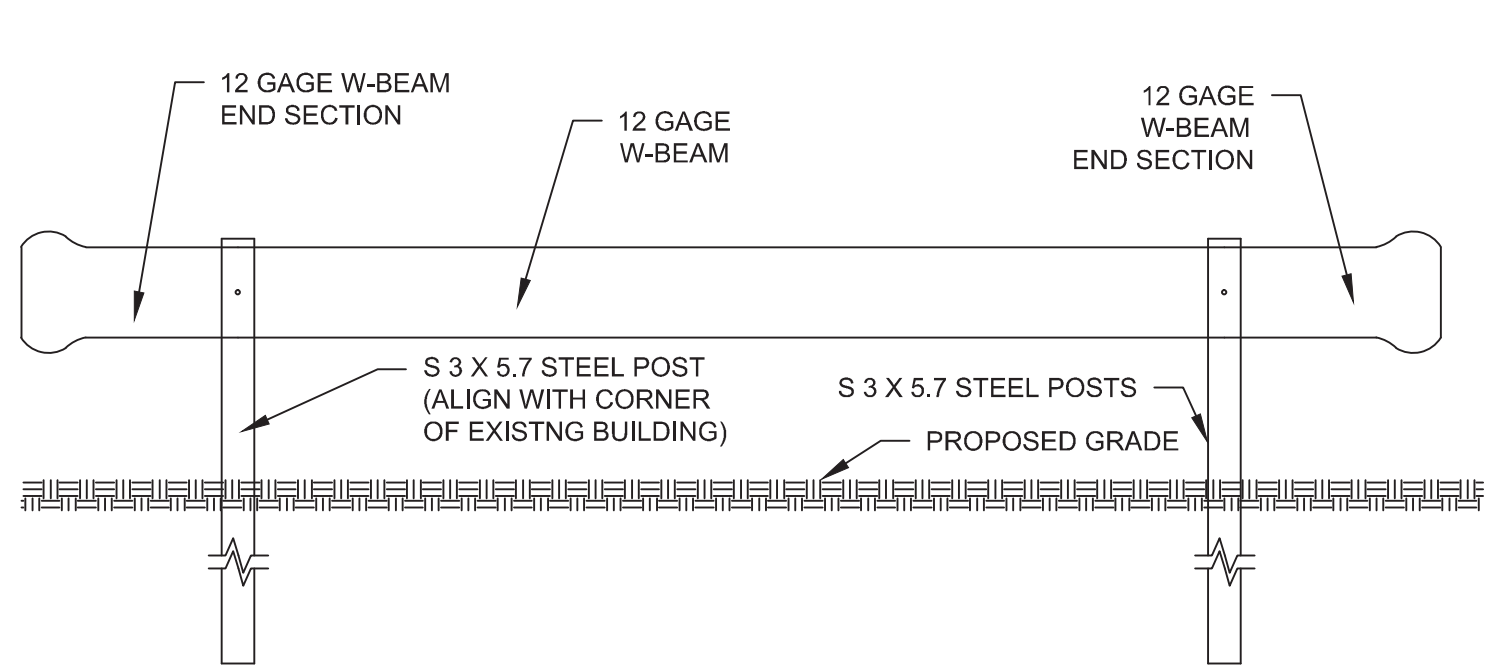
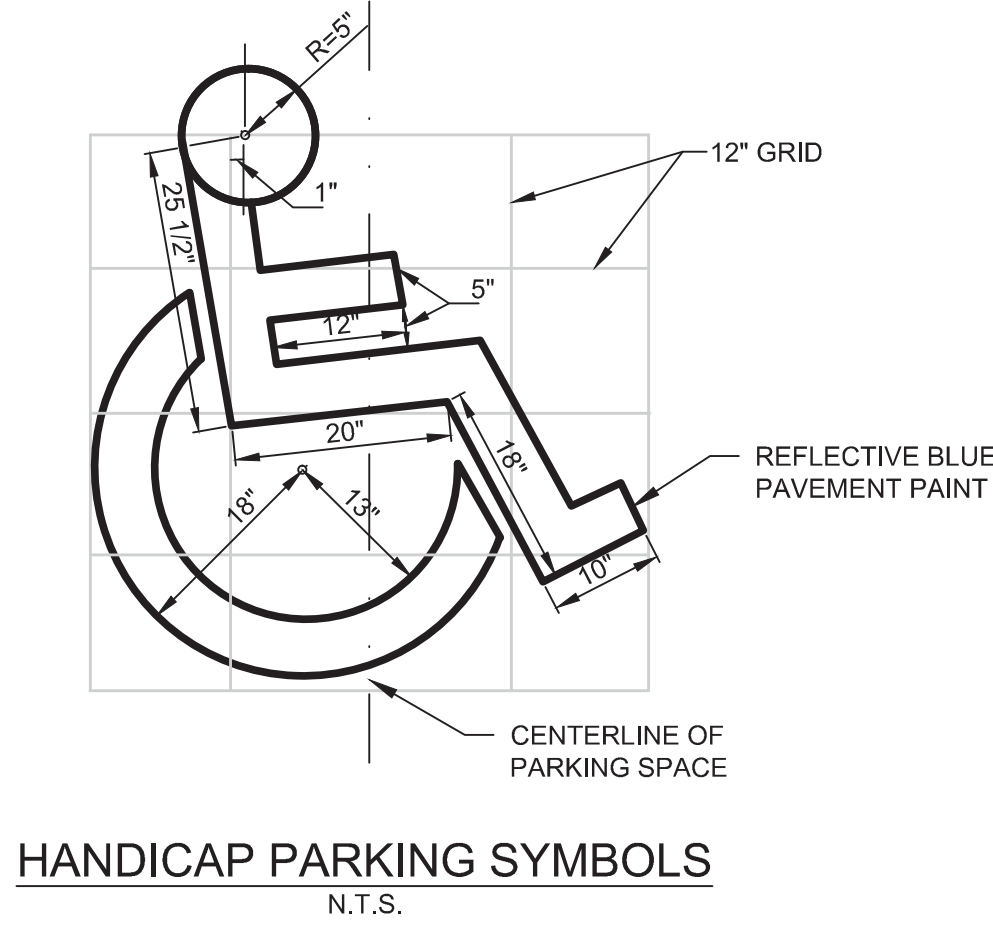
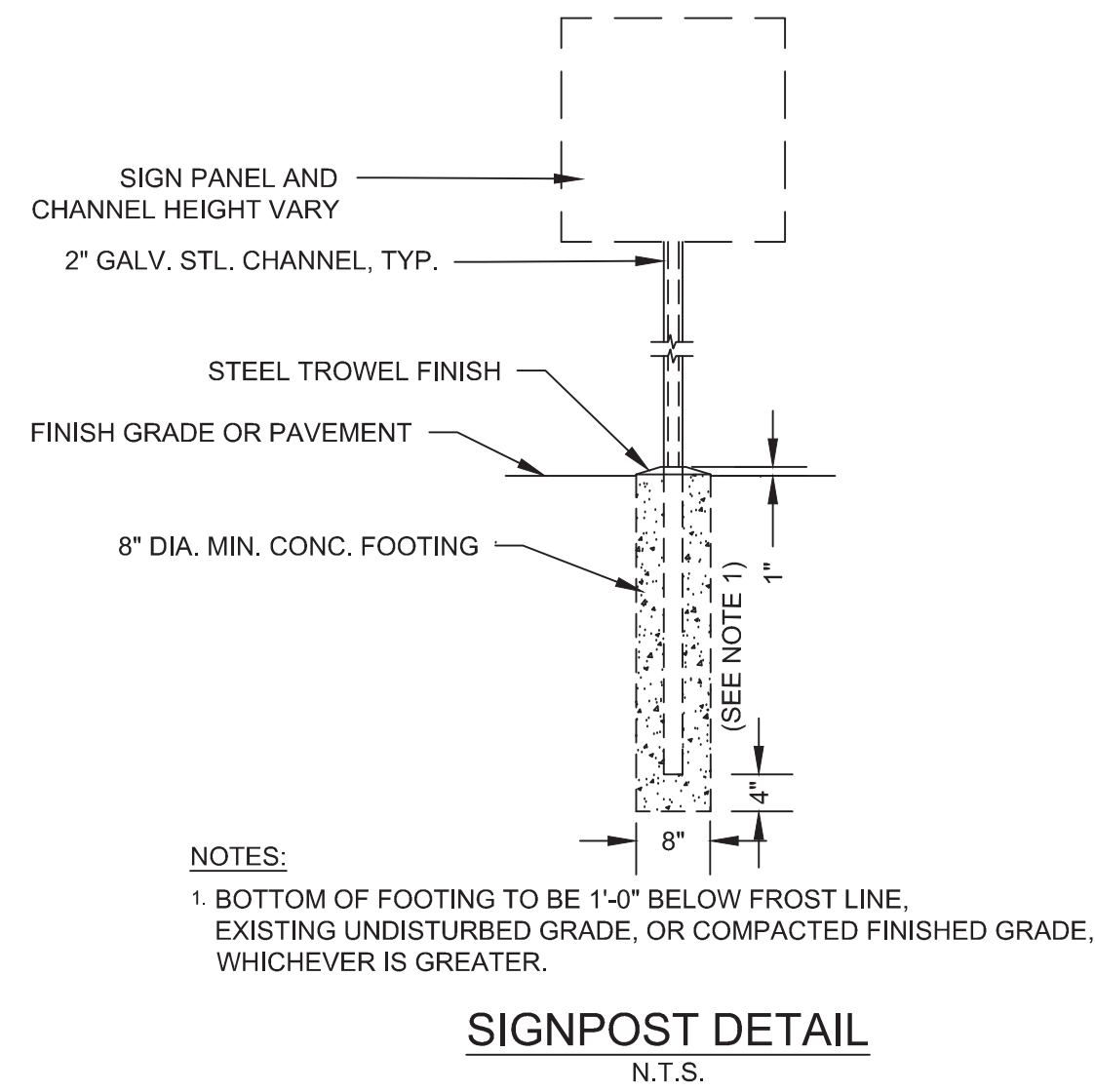
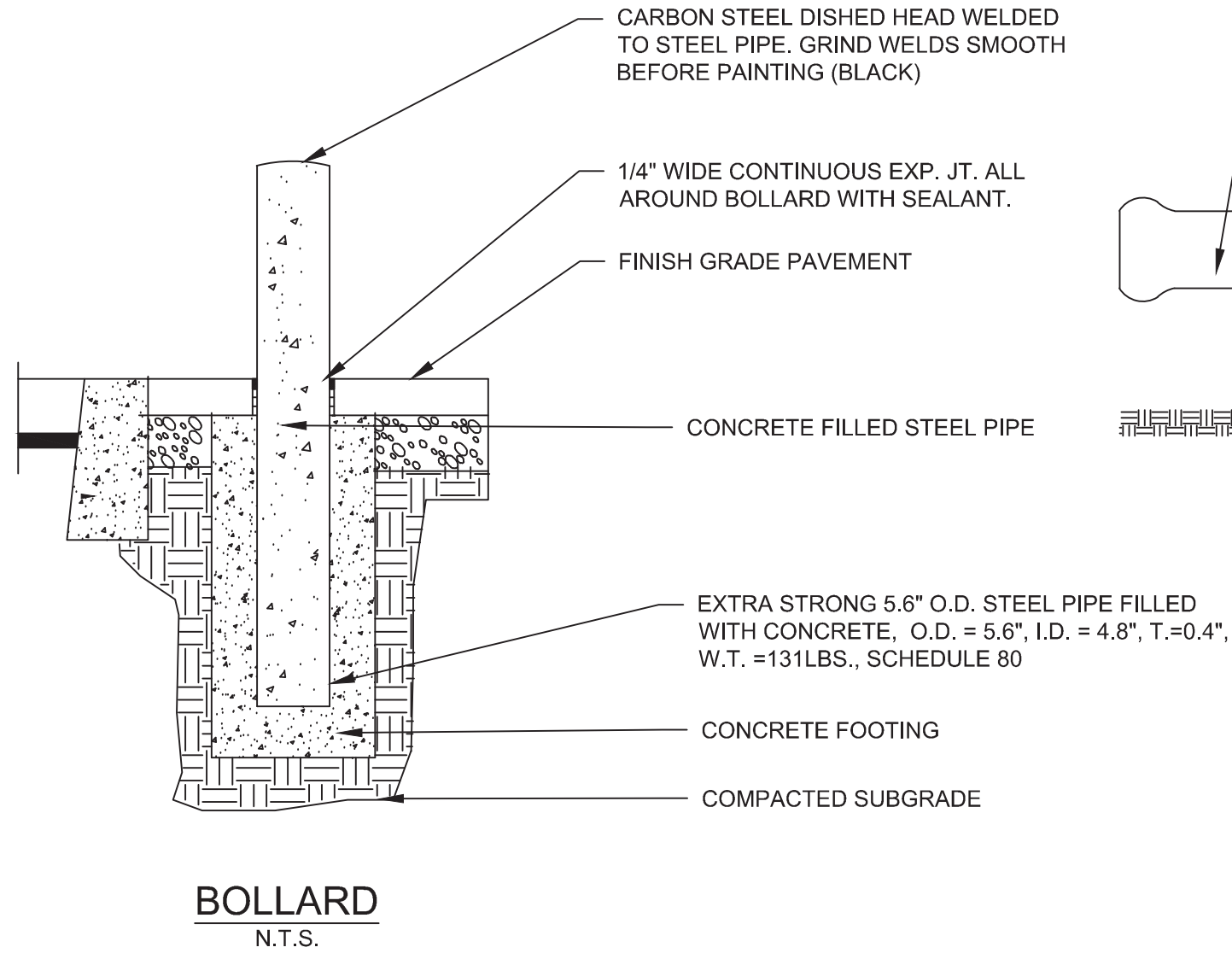
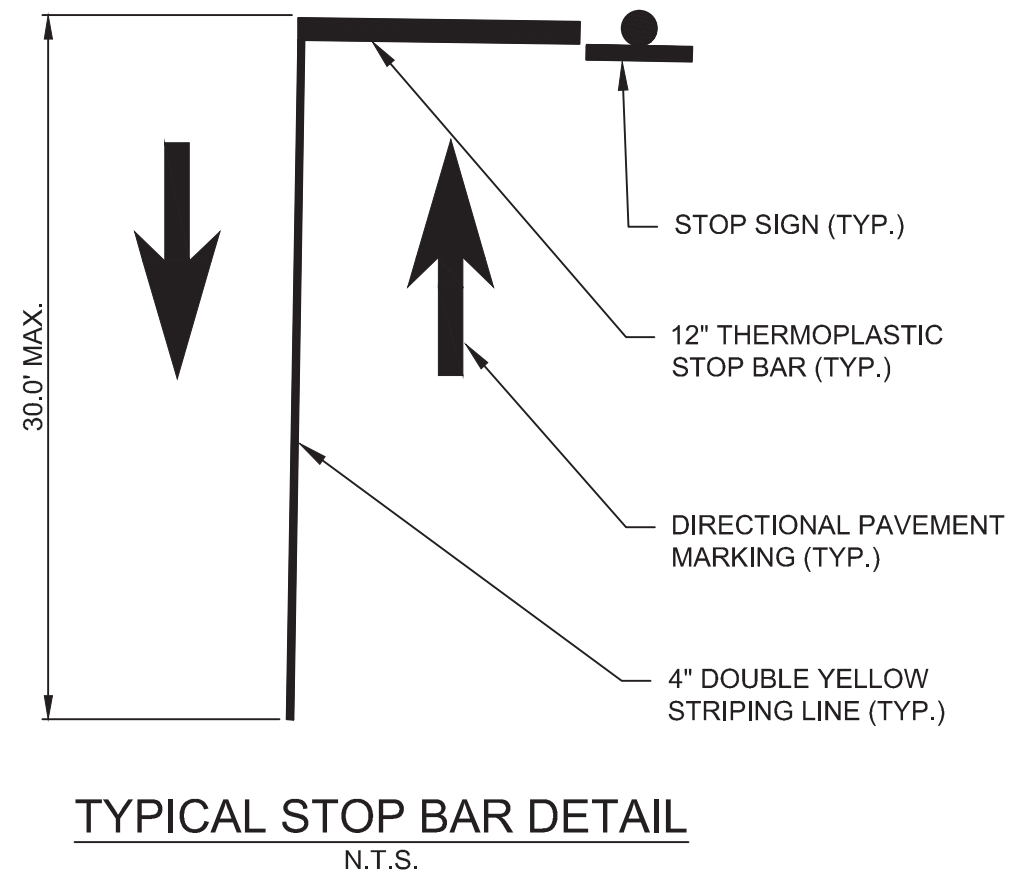
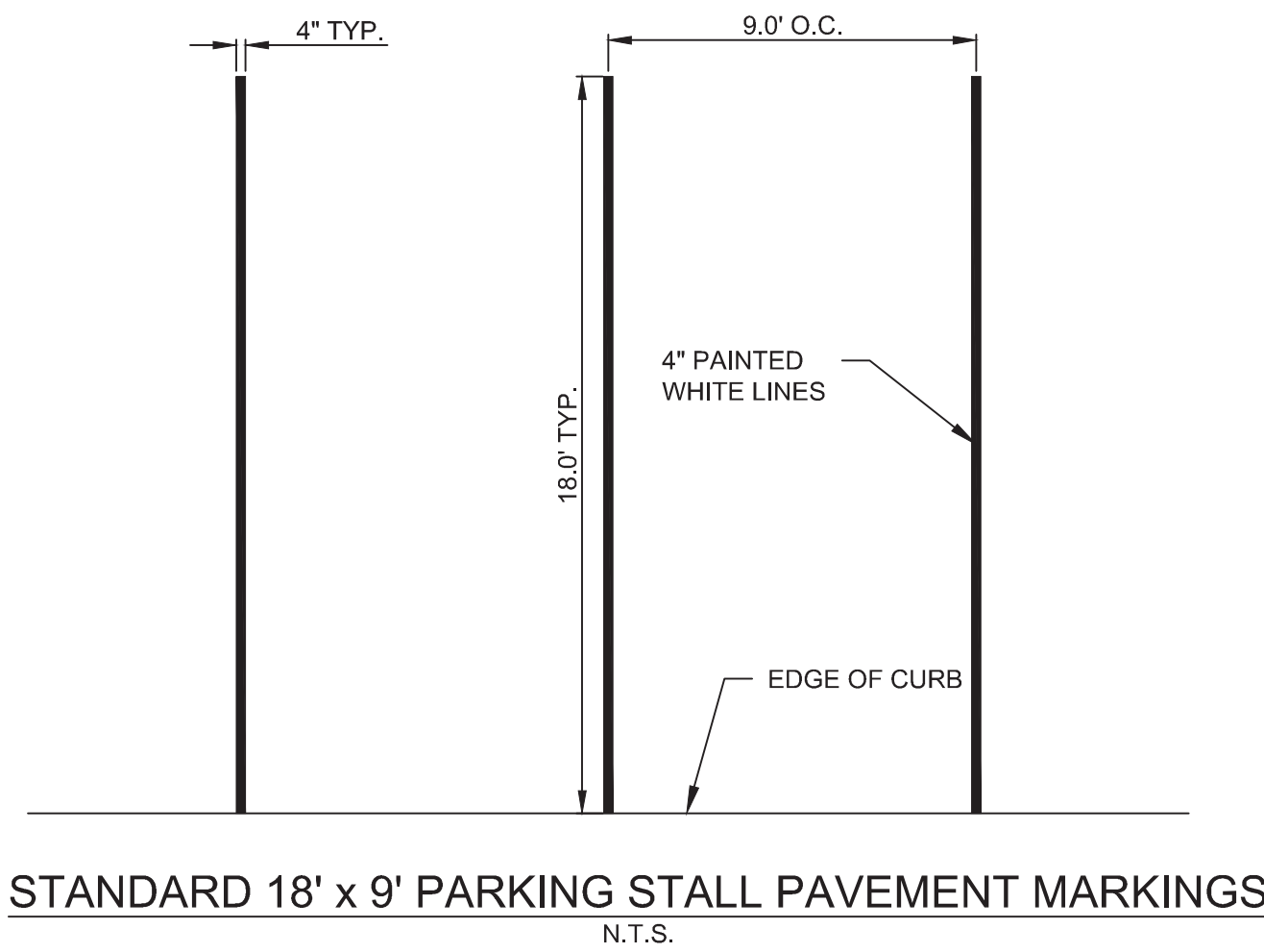
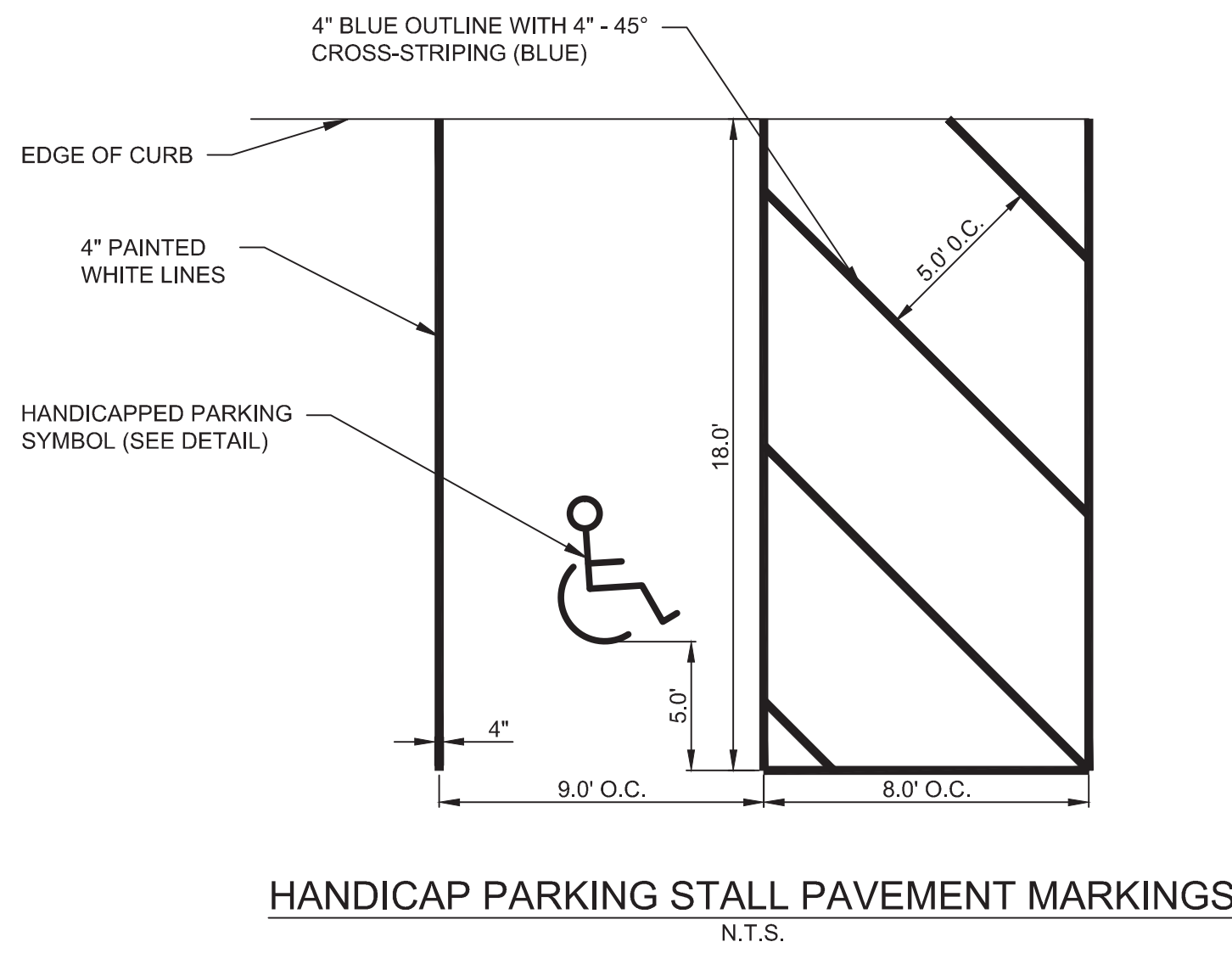
SHEET TITLE

DETAILS III

SHEET NO.

**C-802**





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HART HOWERTON  
10 EAST 40TH STREET  
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**SITE/CIVIL ENGINEER**  
**AKRF**  
AKRF ENGINEERING, P.C.  
34 SOUTH BROADWAY, SUITE 401  
WHITE PLAINS, NY 10601  
(914) 949-7336 (PHONE)  
(914) 949-7559 (FAX)

**SURVEYOR**  
CONTRACTORS' LINE & GRADE  
SOUTH, LLC  
23 NEPPERHAN AVENUE  
ELMSFORD, NY 10523  
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**GEOTECHNICAL CONSULTANT**  
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117 CANAL ROAD  
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PROGRESS SET  
NOT FOR CONSTRUCTION

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REVISIONS		
No.	DATE	DESCRIPTION

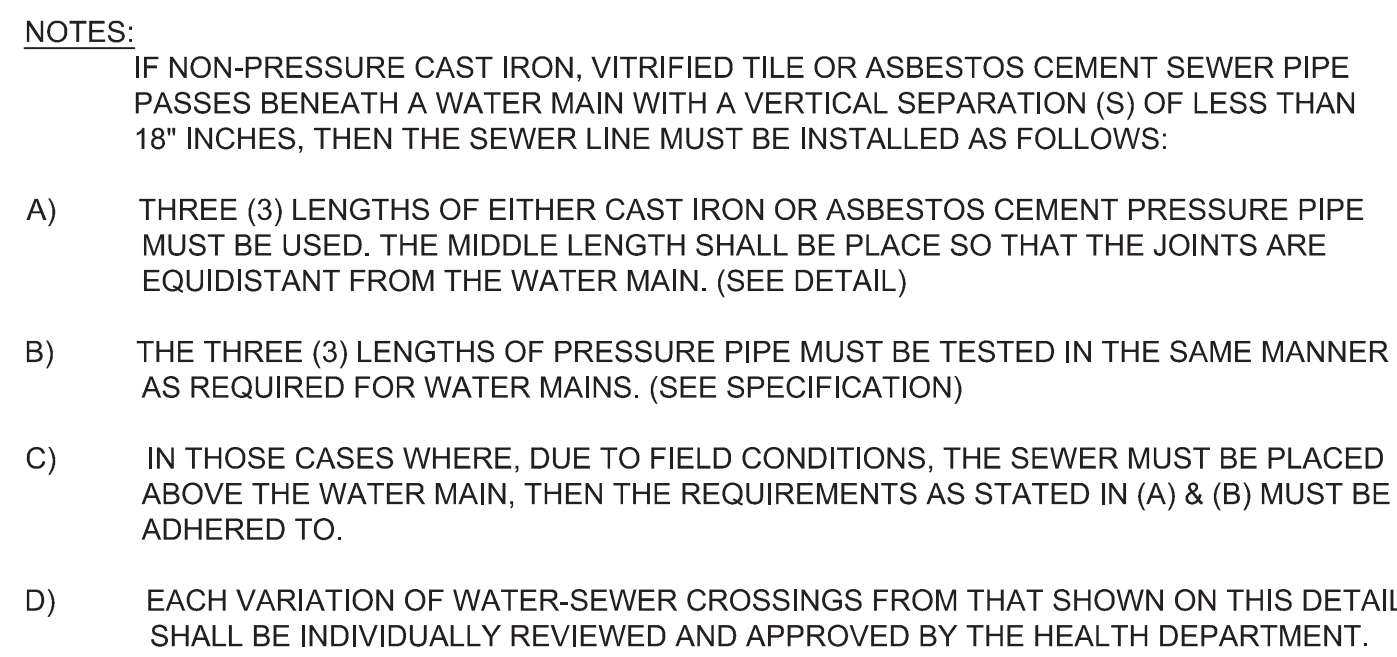
PROJECT  
**EPT CONCORD RESORT  
PHASE 1  
TOWN OF THOMPSON  
NEW YORK**

DRAWN BY JH, MH, DM, JT	CHECKED BY AM, KF, JM
SCALE	DATE 06/08/12

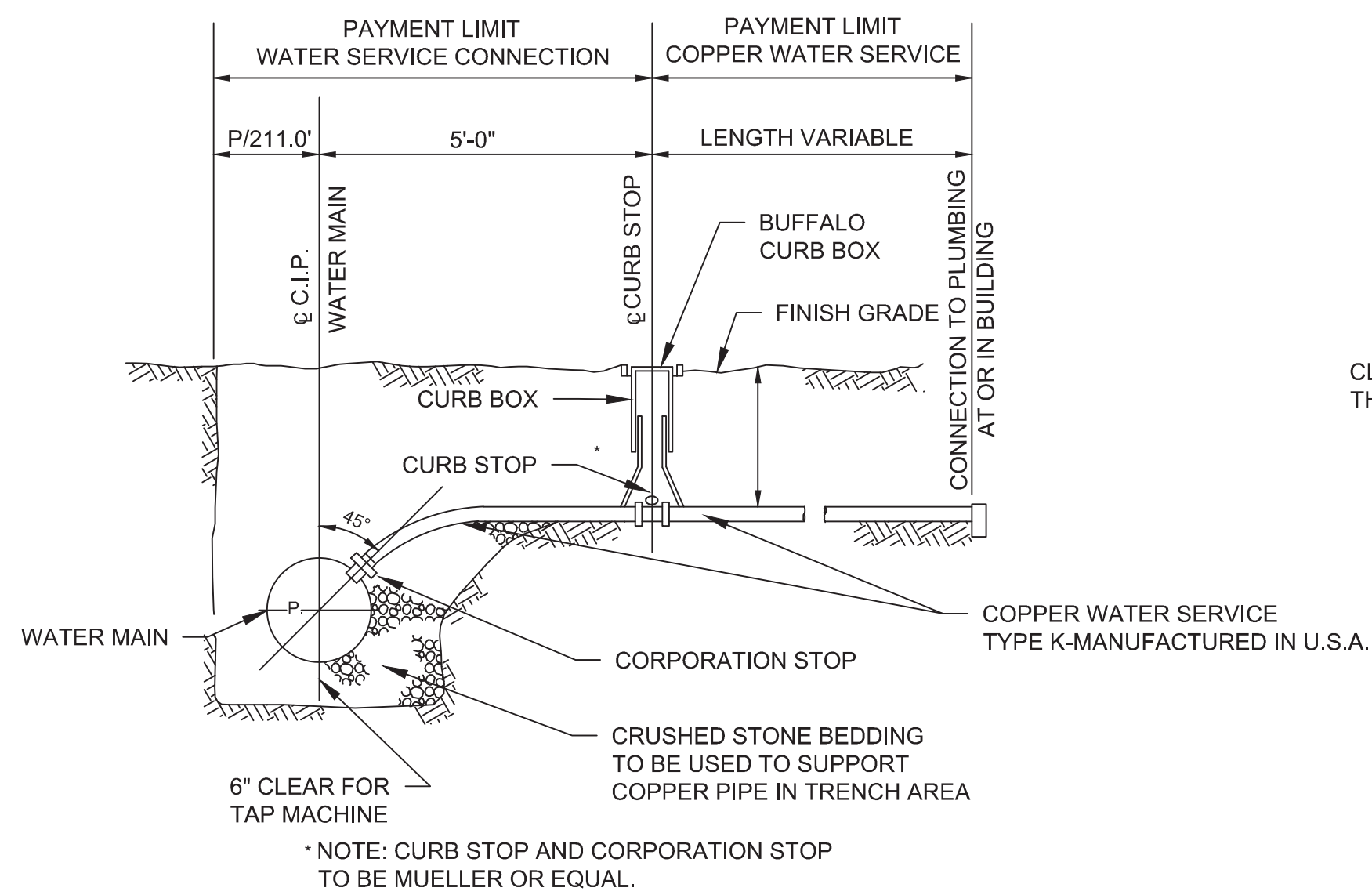
SHEET TITLE  
**DETAILS IV**

SHEET NO.  
**C-803**

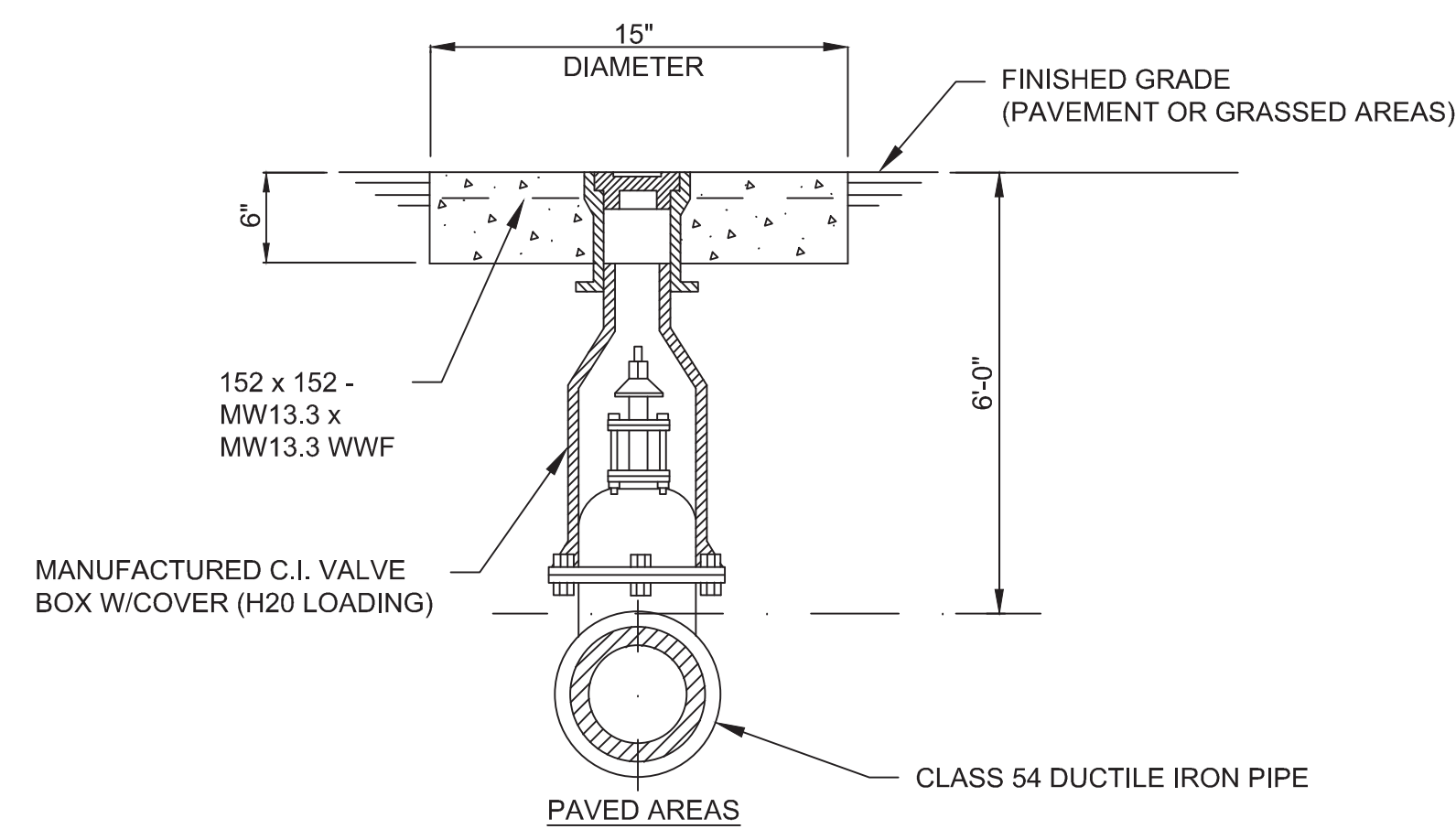




DETAIL OF SANITARY SEWER - WATER MAIN CROSSING  
N.T.S.

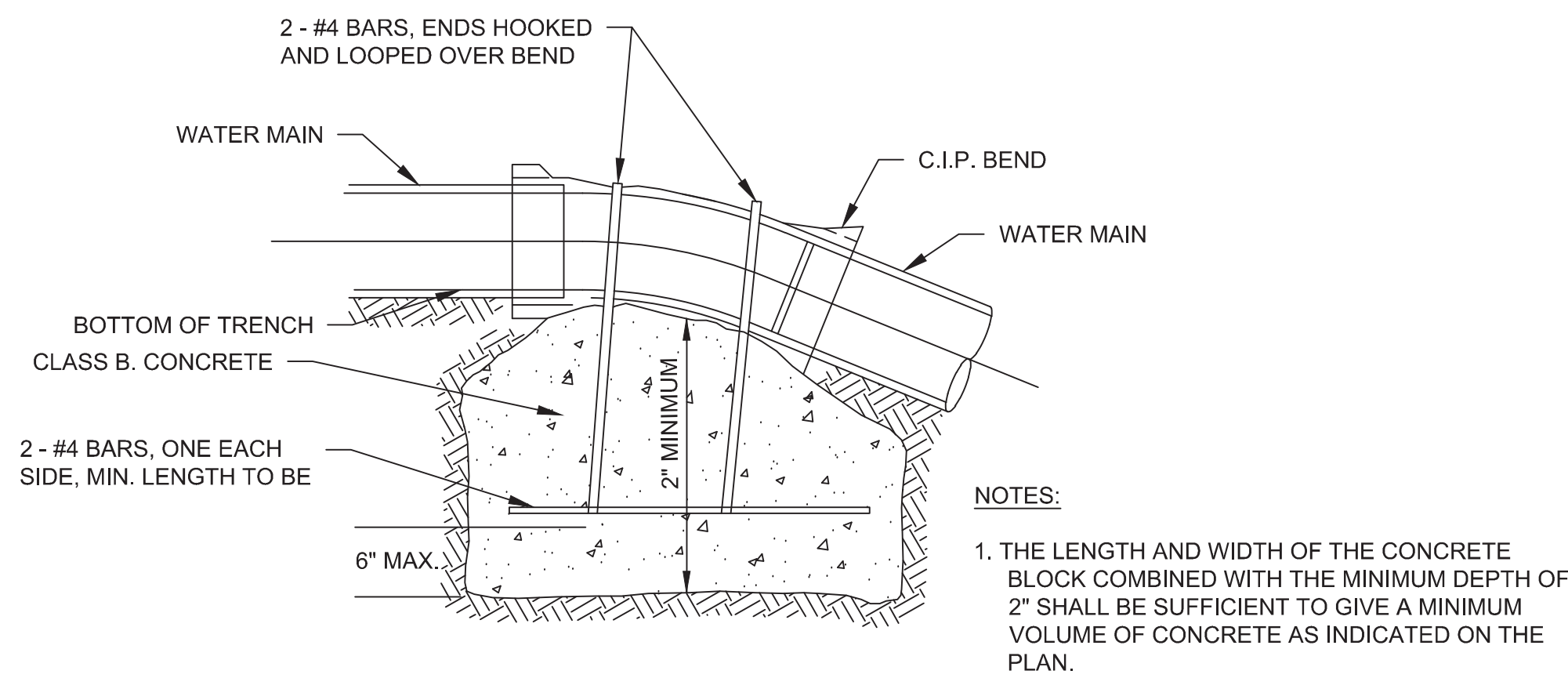


DETAIL OF WATER SERVICE CONNECTION  
N.T.S.

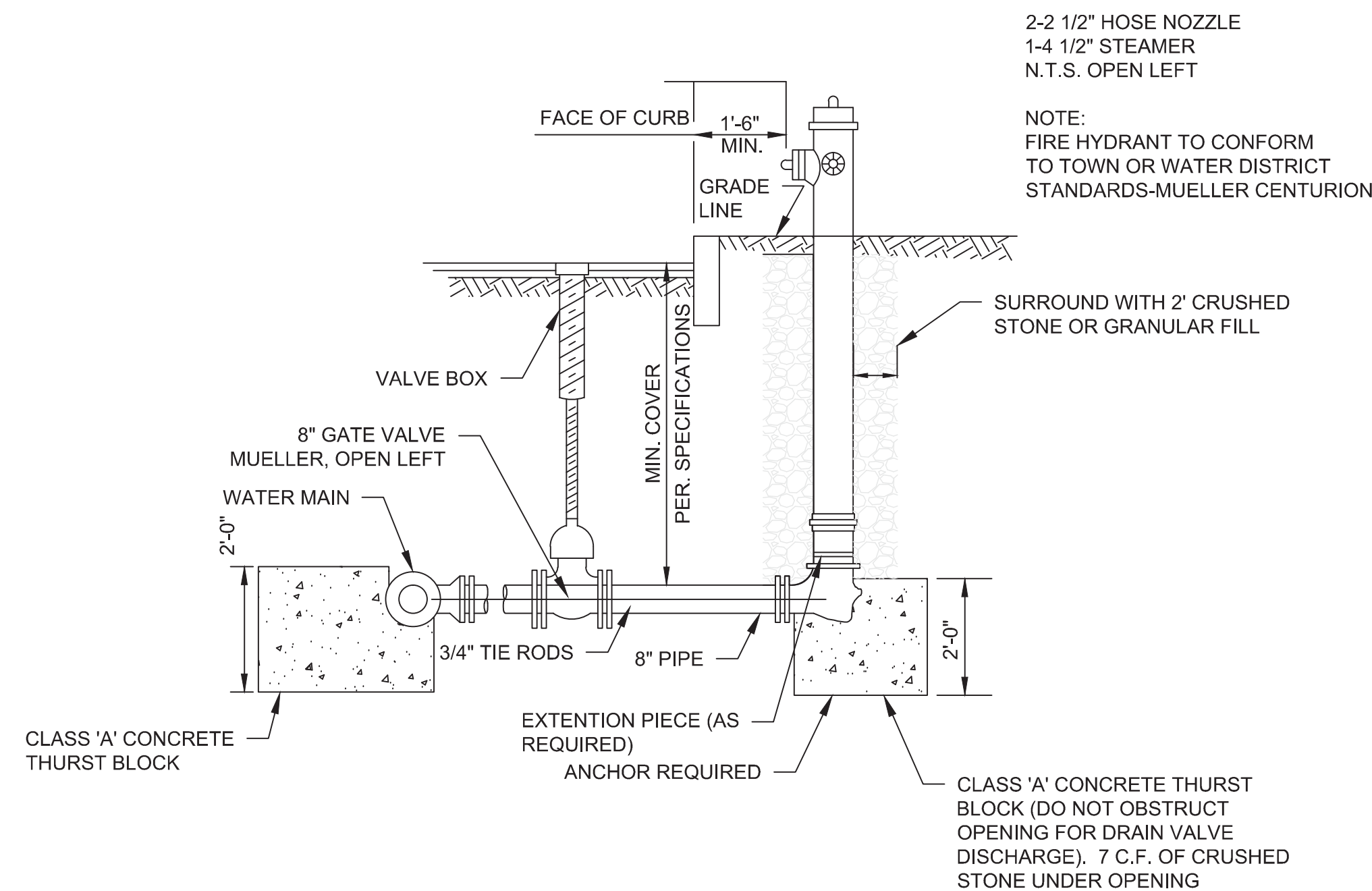


- NOTES:
1. WORD "WATER" TO BE CAST INTO CENTER OF CAST IRON CAP.
  2. VALVE BOX AND COVER SHALL BE CAMPBELL FOUNDRY MODEL NO. 4425 OR APPROVED EQUAL.

TYPICAL VALVE BOX DETAILS  
N.T.S.

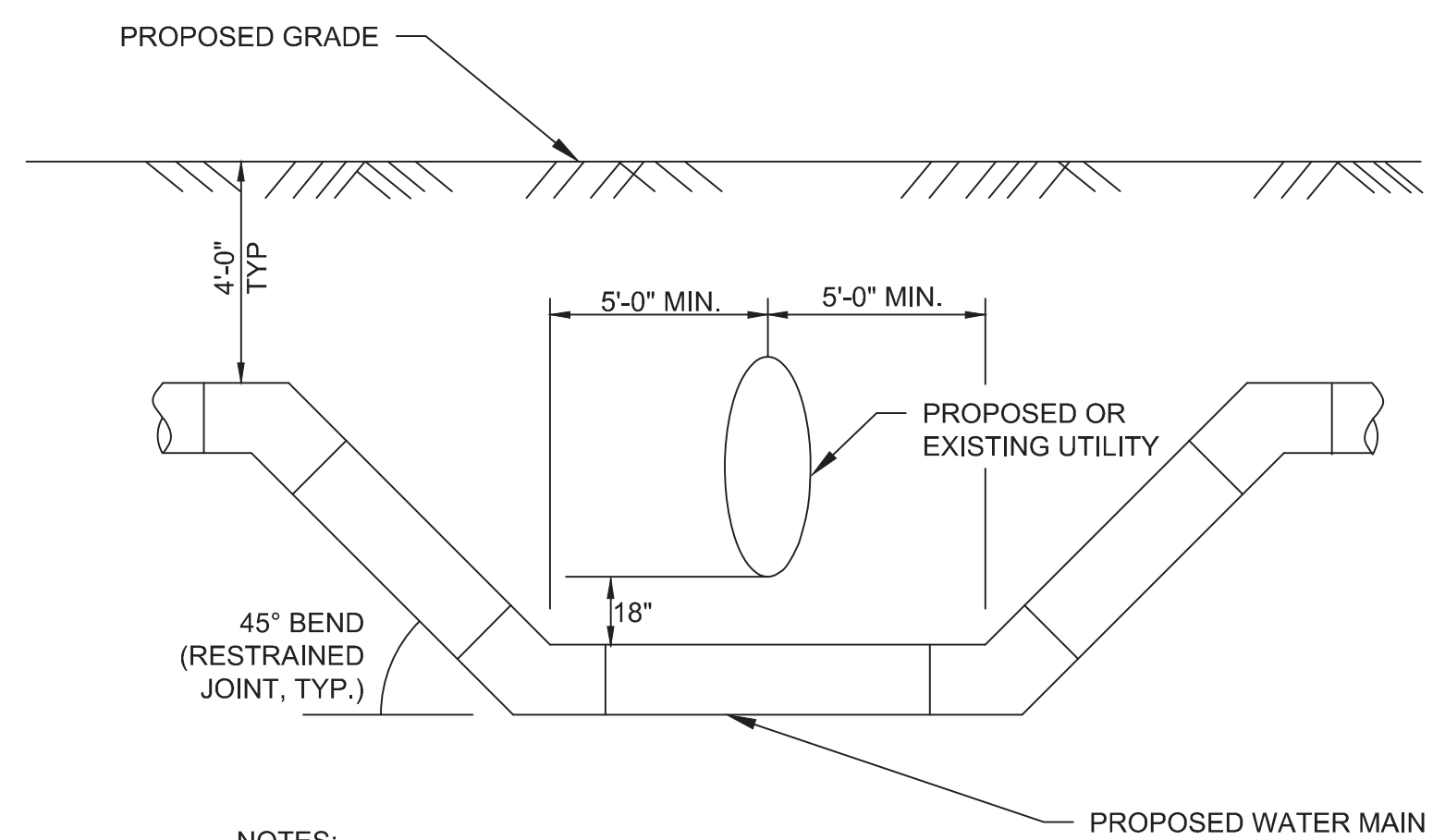


DETAIL OF CONCRETE ANCHOR  
N.T.S.



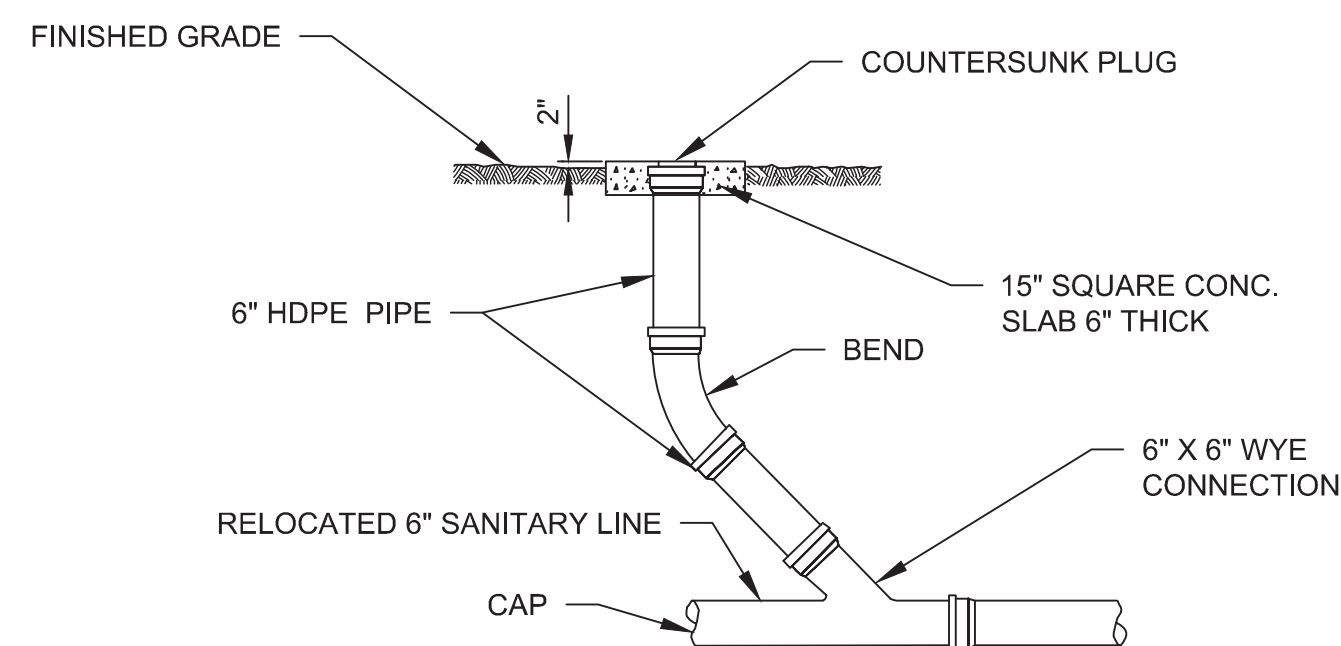
- NOTES:**
1. ALL CONCRETE BLOCKS TO BEAR UNDISTURBED GROUND.
  2. 4 - 3/4" Ø BITUMINOUS COATED RODS WILL BE REQUIRED TIEING HYDRANT TO VALVE TO WATER MAIN.
  3. WHERE THE WATER TABLE IS WITHIN 7 FEET OF THE HYDRANT DRAINS SHOULD BE PLUGGED. WHEN THE DRAINS ARE PLUGGED THE BARRELS MUST BE PUMPED DRY AFTER USE DURING FREEZING WEATHER. WHERE HYDRANT DRAINS ARE NOT PLUGGED A GRAVEL POCKET OR DRYWELL SHALL BE PROVIDED UNLESS THE NATURAL SOILS WILL PROVIDE ADEQUATE DRAINAGE. HYDRANT DRAINS SHALL NOT BE CONNECTED TO BE LOCATED WITHIN 10 FEET OF SANITARY OR STORM DRAINS.
  4. HYDRANT TO COMPLY WITH TOWN OR WATER DISTRICT STANDARDS-MUELLER CONNECTION.
  5. 2 - 2 1/2" HOSE NOZZLE, 1 - 4 1/2" STEAMER

DETAIL OF TYPICAL HYDRANT  
N.T.S.

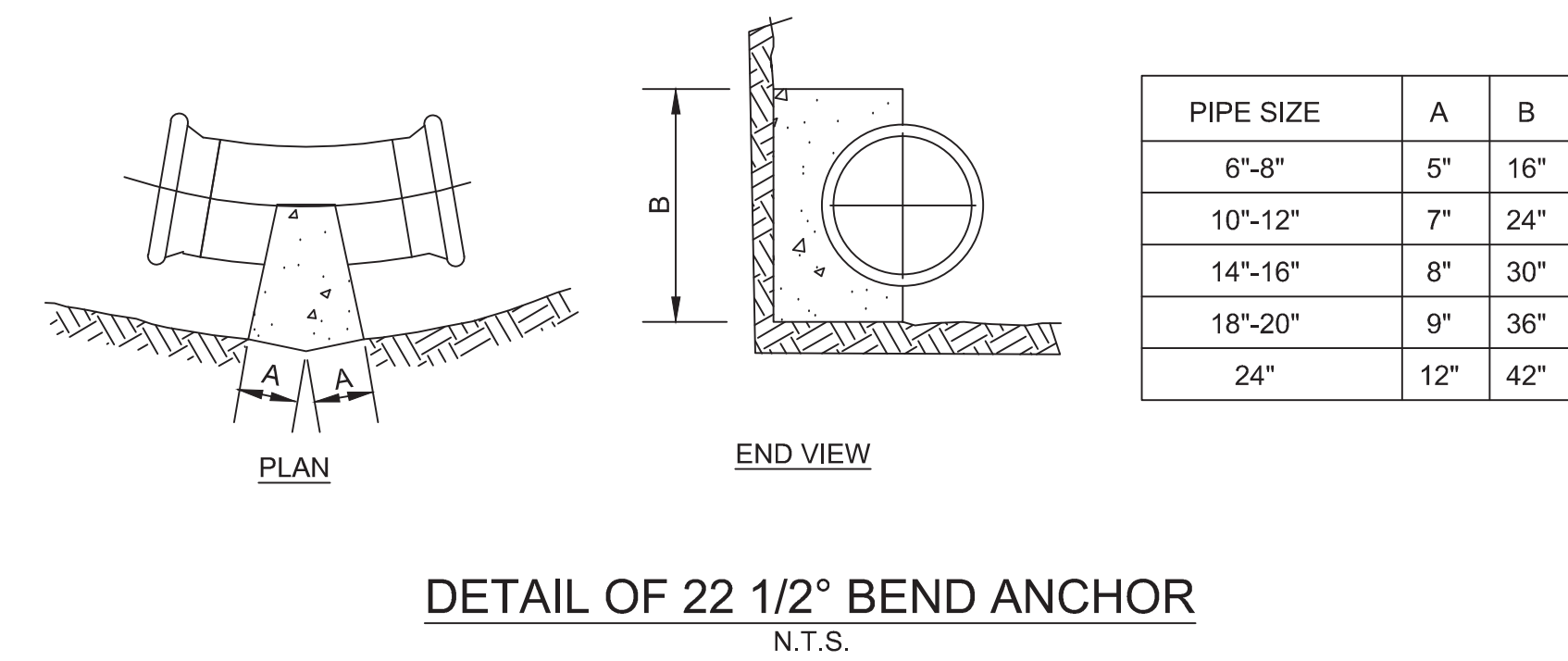


- NOTES:
1. WHEN WATER MAIN CROSSES ELECTRICAL DUCT, THE 5' OFFSET SHALL BE FROM THE EDGE OF THE CONCRETE ENCASEMENT.

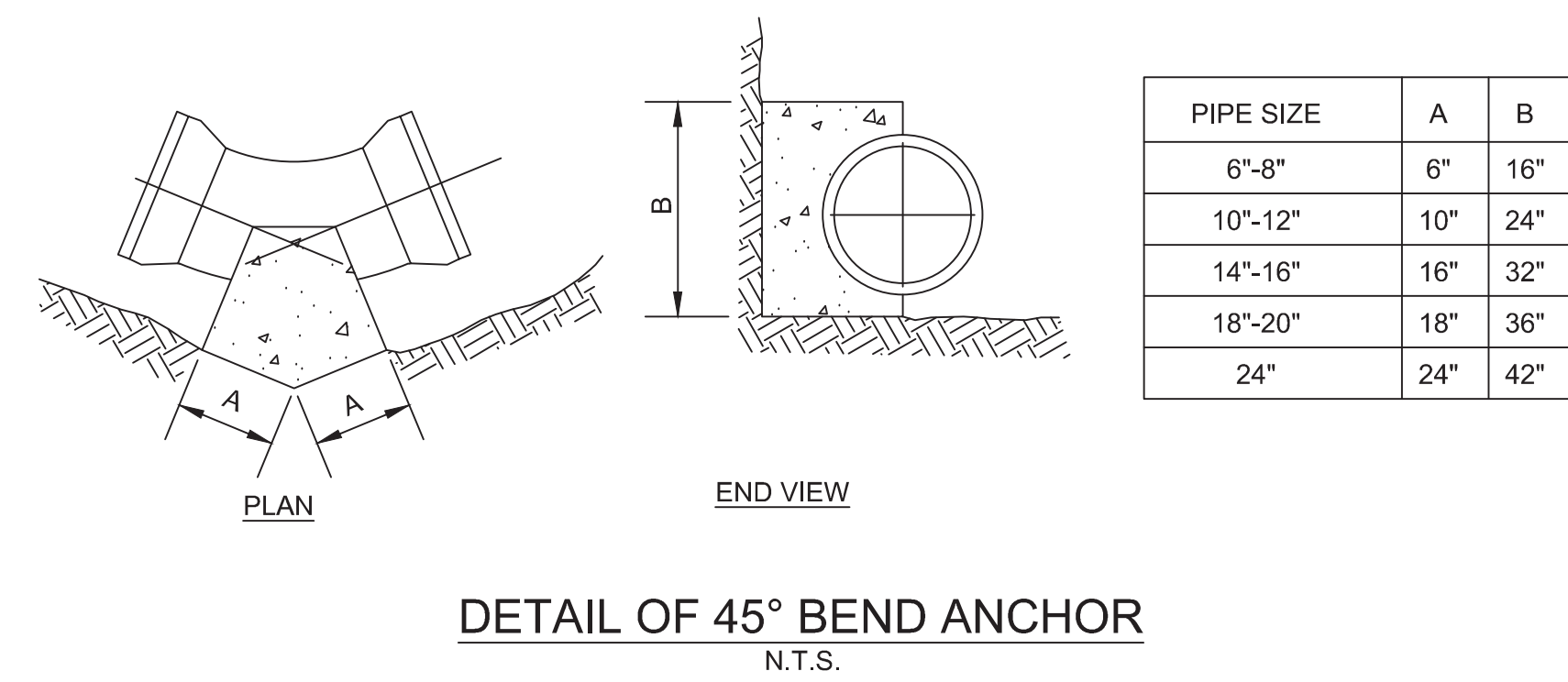
WATER MAIN CROSSING  
N.T.S.



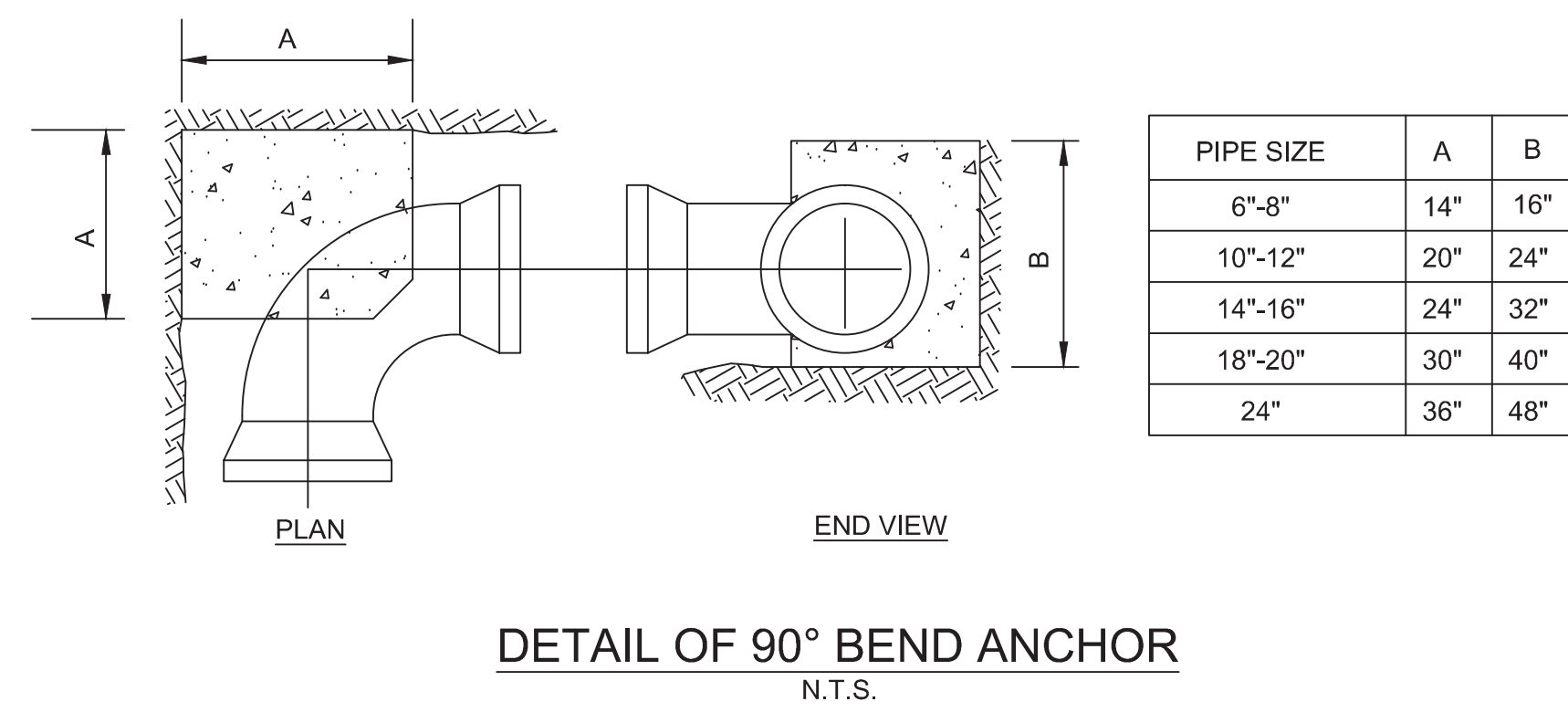
### TYPICAL CLEANOUT DETAIL



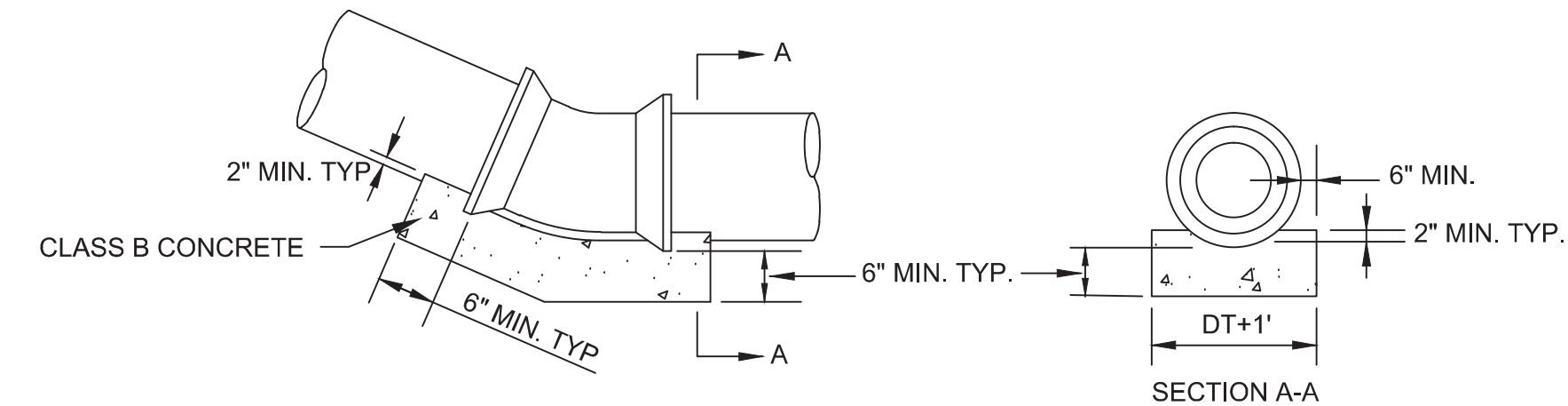
DETAIL OF 22 1/2° BEND ANCHOR  
N.T.S.



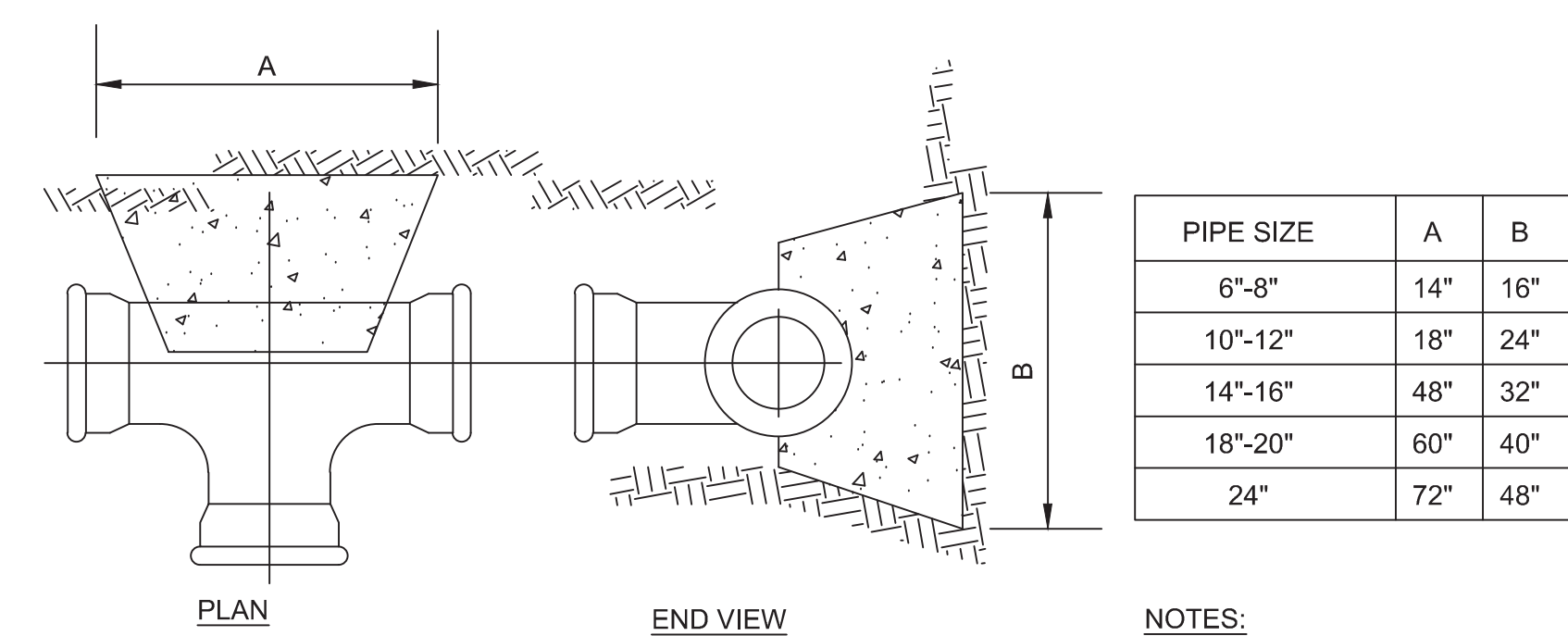
DETAIL OF 45° BEND ANCHOR  
N.T.S.



DETAIL OF 90° BEND ANCHOR  
N.T.S.

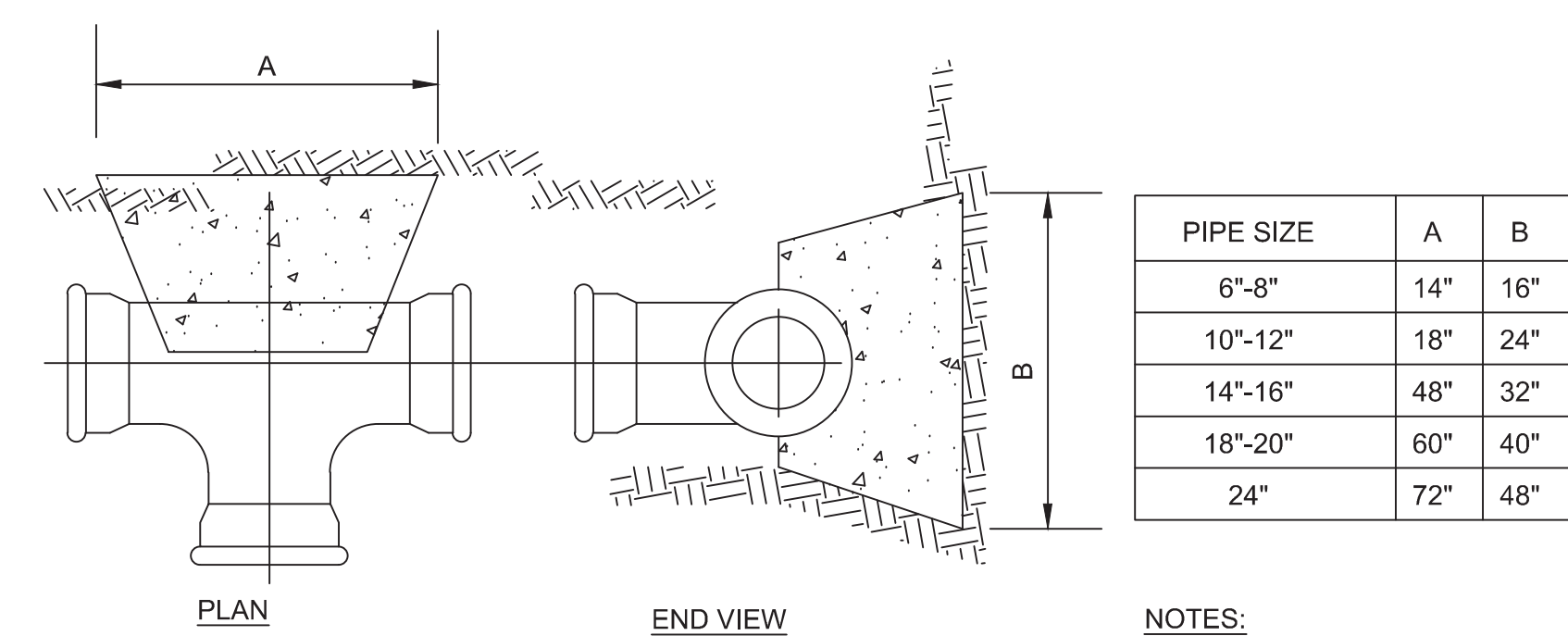


DETAIL OF THRUST DISTRIBUTION BLOCK  
N.T.S.



- NOTES:**
1. FOR MECHANICAL JOINT PIPE, TITON AND PVC PIPE TIE RODS MUST BE USED IN CONJUNCTION WITH CONCRETE THRUST BLOCKS FOR HYDRANTS, VALVES ON TEES, AND WHEREVER REQUIRED BY ENGINEER.

DETAIL OF TEE ANCHOR  
N.T.S.



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