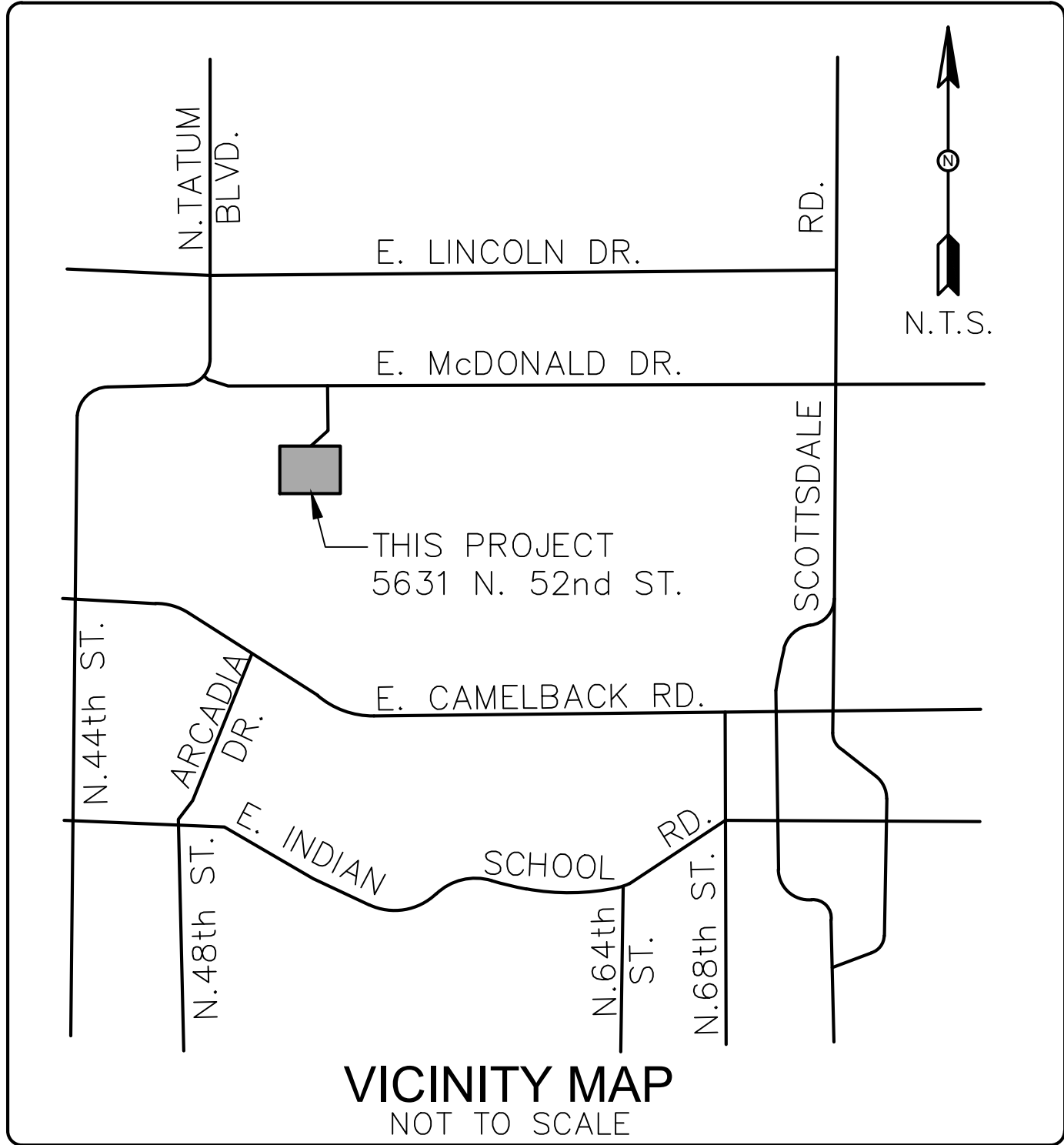
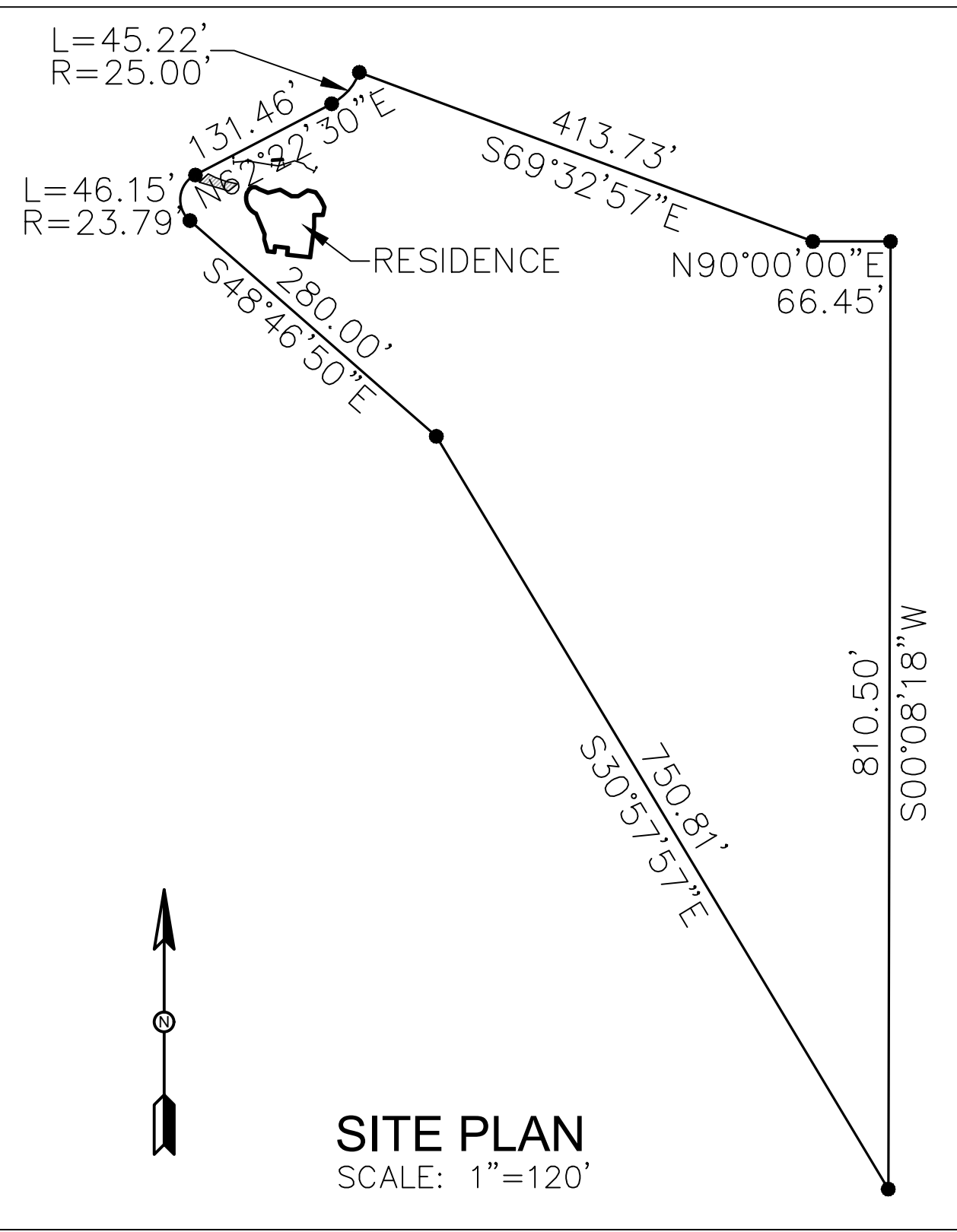




SITE PLAN KEY NOTES (CONTINUES):

12. CONCRETE RETAINING WALL ALONG ALL THE EXISTING WALL SECTIONS IN ITEM #2 PER DETAILS 1 & 2 ON SHEET S2.
13. CONCRETE STAIRS (4' WIDE x 10' LONG) ON GRADE PER DETAIL 3 ON SHEET S2.
14. V-SHAPE SWALE 18" x 4" DEEP ALONG THE CONCRETE RETAINING WALL.



DISTURB AREA CALCULATIONS:

LOT AREA = 253,962 Sq.Ft. (5.83 Acres)
BUILDING SITE SLOPE = 28.5%
VERTICAL CHANGE IN DEPTH = 30'
HORIZONTAL LENGTH = 105'
ALLOWABLE DISTURBED AREA = 28,164 Sq.Ft.(11.09%)
GROSS DISTURBED AREA = 12,620 Sq.Ft.-2,850 Sq.Ft.= 9,770 Sq.Ft.

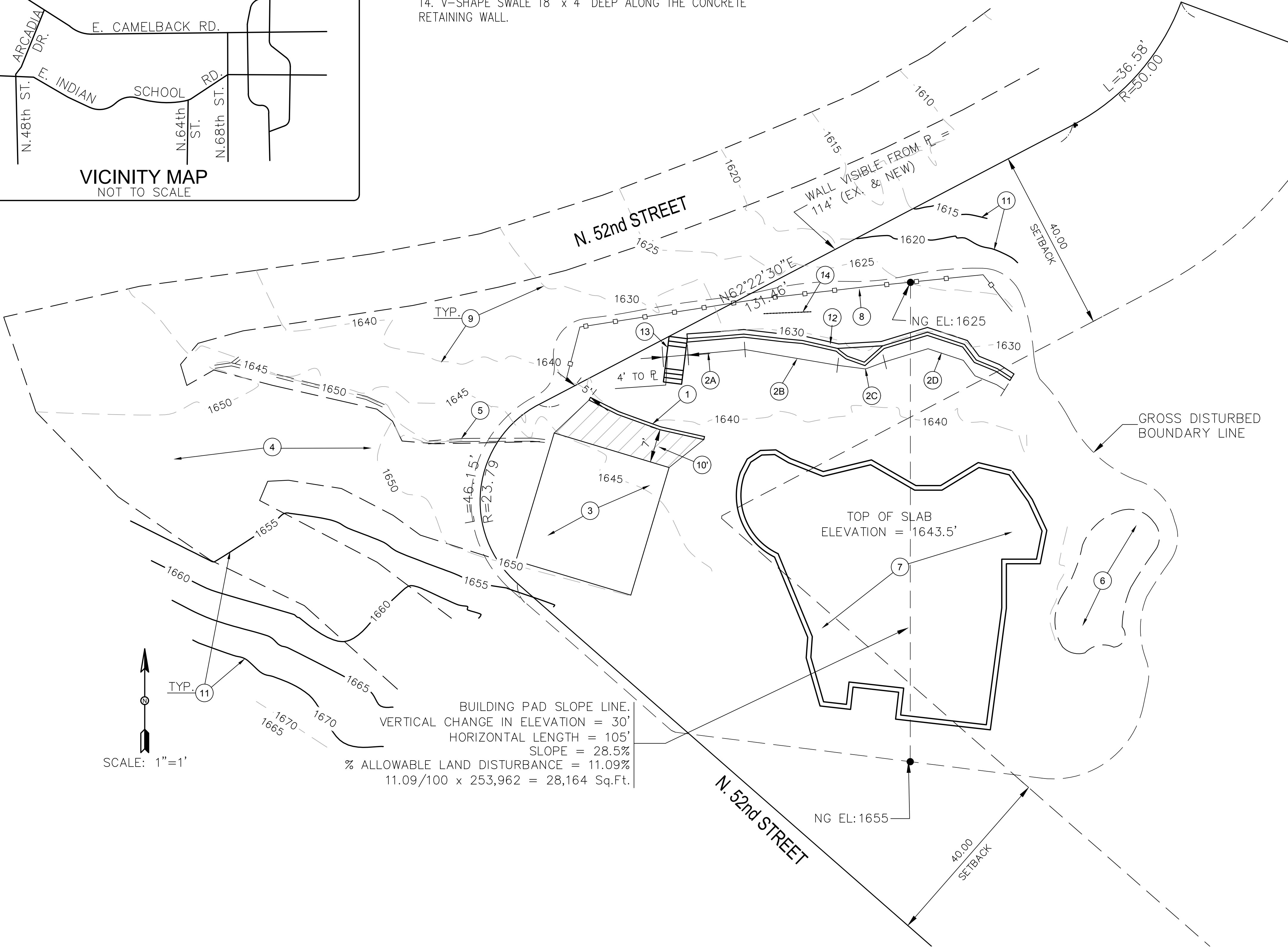
BUILDING DATA:

APN# = 172-47-037B
LOT# = LOT 37 STONE CANYON
ZONING; = R-43 (HILLSIDE)
SCOPE OF WORK: = NEW RETAINING WALL

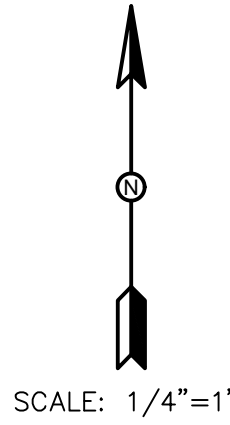
SITE PLAN KEY NOTES:

1. EXISTING 26' LONG MASONRY WALL SECTION (8" THICK) WITH OLD STONE FACING TO BE REMOVED AND REPLACED WITH SMOOTH STUCCO.
2. CONTINUOUS RETAINING WALL COMPOSED OF FOUR EXISTING SECTIONS, ORIGINATES FROM THE WEST SIDE.

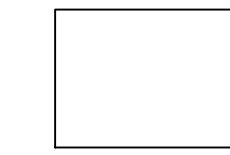
A- EXIST. CINDER BLOCK SECTION 14' LONG
B- EXIST. 21' LONG MASONRY WALL SECTION (8" THICK) WITH OLD STONE FACING TO MATCH EXISTING
C- EXIST. 10' LONG RIPRAP WALL SECTION
D- EXIST. CINDER BLOCK WALL SECTION 29' LONG
3. EXISTING CARPORT TO REMAIN.
4. EXISTING ASPHALT TO REMAIN.
5. EXISTING CONCRETE RETAINING TO REMAIN.
6. EXISTING POOL TO REMAIN.
7. EXISTING RESIDENCE TO REMAIN.
8. EXISTING CHAIN LINK FENCE.
9. CONTOURS ARE FINISHED GRADE.
10. FLAGSTONE EMBEDDED IN CONCRETE WALKWAY.
11. NATURAL CONTOURS



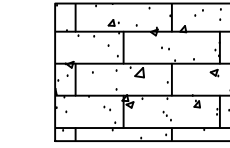
REVISIONS		SUMMIT ENGINEERING INC. 11286 E LAUREL LANE Scottsdale, AZ 85259 Phone: (480) 444-6609 Fax: (480) 664-4884 Email: mmonslf@cox.net	Atilla Residence 5631 N. 52nd Street Paradise Valley, AZ 85251
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DRAWN BY: NM			
DATE: 06-20-2017			
PROJECT NO. 1272016-1			
DRAWING NO.			
S1			



LEGEND

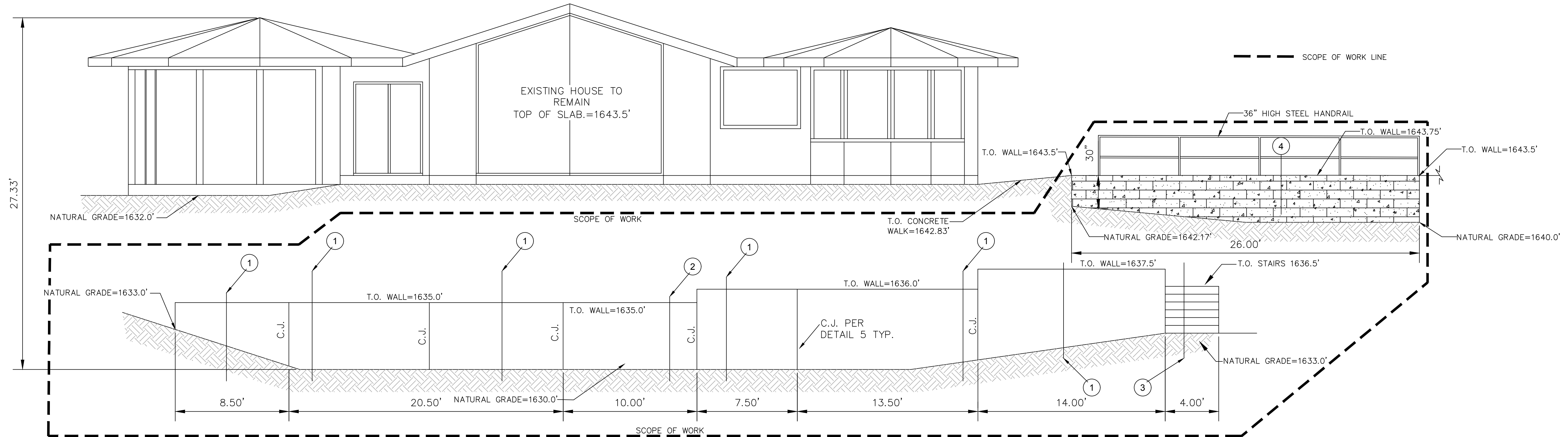


SMOOTH CONCRETE WALL AND WALKWAY TO BE
PAINTED WITH (TANBARK SW 6061, LRV 15)

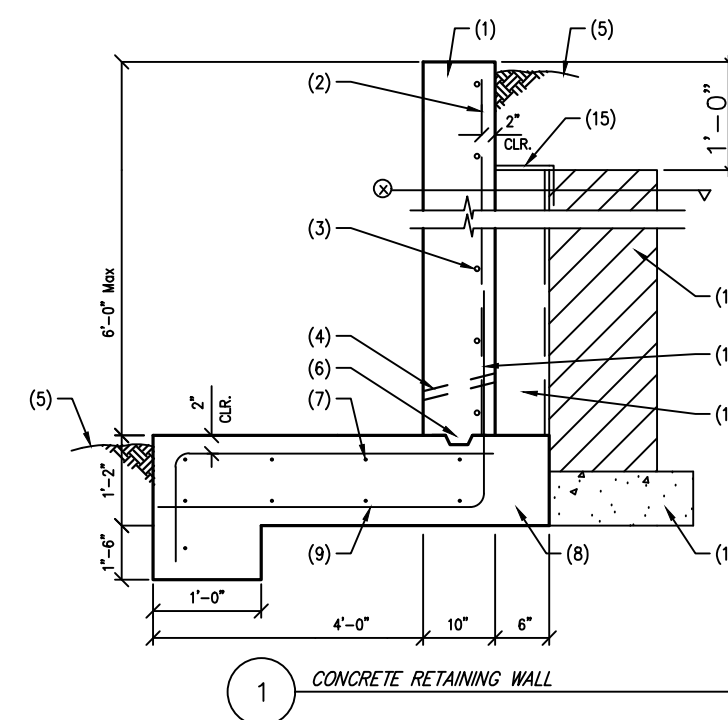
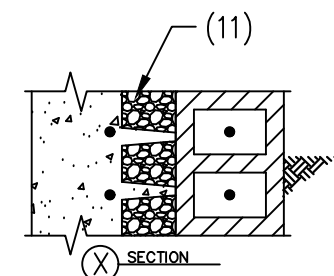


MASONRY BLOCK WALL WITH STUCCO TO BE
PAINTED WITH (TANBARK SW 6061, LRV 15)

--- SCOPE OF WORK LINE

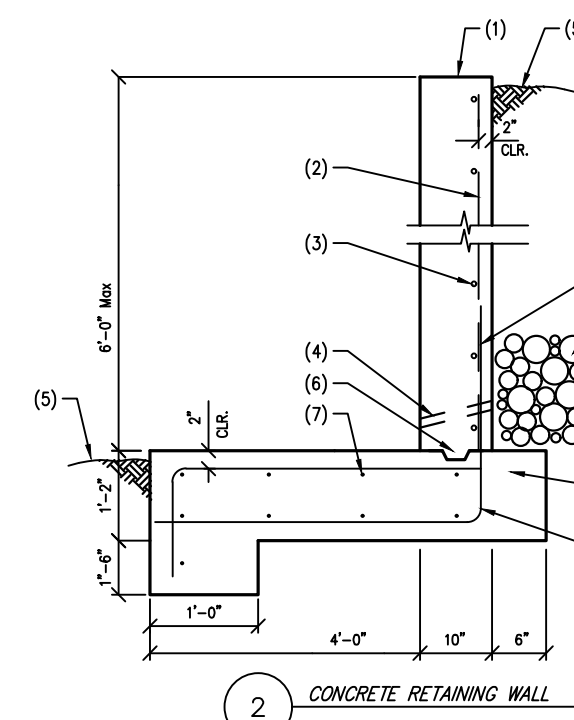


NOTE:
FINISH GRADE TO MATCH TOP OF RETAINING WALL HEIGHTS.



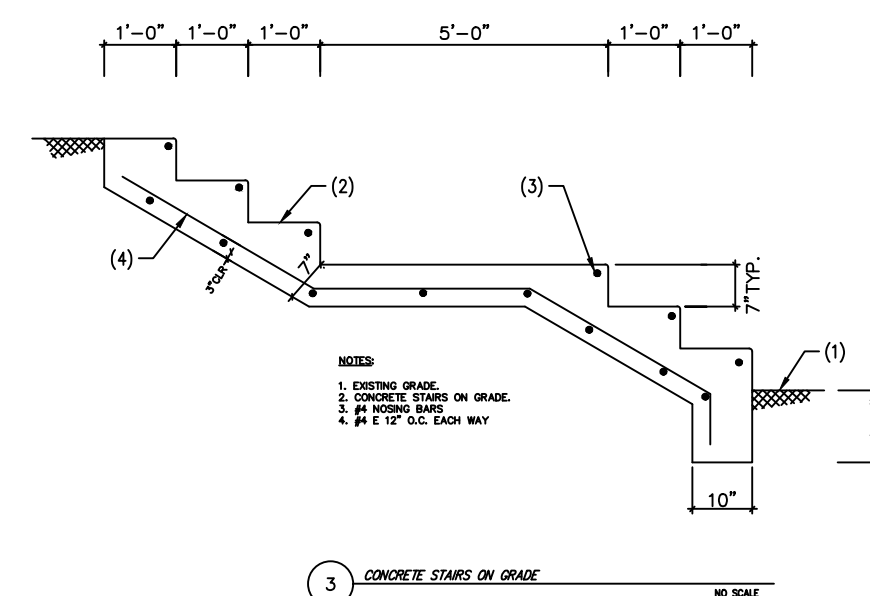
NOTES

1. CONCRETE WALL.
2. #5 @ 12" O.C. VERTICAL REINFORCING.
3. #5 @ 12" O.C. HORIZONTAL REINFORCING.
4. 1" DIA. WEAP HOLES AT 32" O.C.
5. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
6. CONTINUOUS KEY.
7. #5 @ 12" O.C. BOTH DIRECTION.
8. CONCRETE FOOTING.
9. #5 @ 12" O.C. BOTH DIRECTION.
10. LAP DOVELS 4'-0".
11. 3/4" DIA. ROD IN EACH 6" WIDE RB.
12. EXISTING 12" THICK REINFORCED CONCRETE BLOCK OR 8" THICK REINFORCED MASONRY BLOCK.
13. EXISTING CONCRETE FOOTING.
14. #1 DEEP #22 GAGE GALVANIZED STEEL DECK.
15. 12" CONTINUOUS 6X2 VERTICAL 12 GAGE GALVANIZED BENT PLATE.



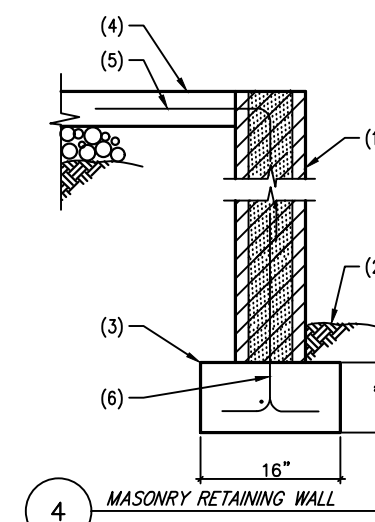
NOTES

1. CONCRETE WALL.
2. #5 @ 12" O.C. VERTICAL REINFORCING.
3. #5 @ 12" O.C. HORIZONTAL REINFORCING.
4. 1" DIA. WEAP HOLES AT 32" O.C.
5. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
6. CONTINUOUS KEY.
7. #5 @ 12" O.C. BOTH DIRECTION.
8. CONCRETE FOOTING.
9. #5 @ 12" O.C. BOTH DIRECTION.
10. LAP DOVELS 4'-0".
11. 1 1/2" DIA. ROD IN 12" X 12" X CONTINUOUS ROCK POCKET.



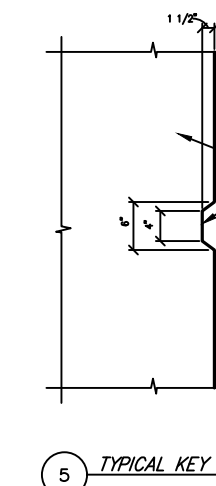
NOTES

1. EXISTING GRADE.
2. CONCRETE STAIRS ON GRADE.
3. #5 @ 12" O.C. EACH WAY.



NOTES

1. MASONRY WALL - GROUT SOLID.
2. FINISHED GRADE.
3. CONCRETE FOOTING.
4. CONCRETE SLAB ON GRADE.
5. CONCRETE SLAB ON GRADE.
6. CONCRETE SLAB ON GRADE.



NOTES

1. CONCRETE.
2. KEYS JOINT - REMOVE FORM MATERIAL PRIOR TO PLACING ADJACENT CONCRETE.

ALL DIMENSIONS ARE ± 1/8".

REVISIONS

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Elevation and Details

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PHOTO #1



PHOTO #2



PHOTO #3



SITE PLAN

SITE PLAN KEY NOTES

1. NEW 26' LONG MASONRY SECTION (8" THICK) WITH OLD STONE FACING TO MATCH EXISTING. (PHOTO #1)
2. CONTINUOUS RETAINING WALL COMPOSED OF NEW AND EXISTING SECTIONS, ORIGINATES FROM THE WEST SIDE.
 - A- NEW CINDER BLOCK SECTION 16' LONG
 - B- NEW 21' LONG MASONRY WALL SECTION (8" THICK) WITH OLD STONE FACING TO MATCH EXISTING
 - C- EXISTING 10' LONG RIPRAP WALL SECTION
 - D- NEW CINDER BLOCK WALL SECTION 29' LONG (PHOTO #2)
3. EXISTING RESIDENCE TO REMAIN (PHOTO #3)
4. SEE SHEET S1 FOR WALL LAYOUT EXACT DIMENSIONS



REVISIONS

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SITE PLAN
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DATE:
10/10/2015

PROJECT NO.
101015.NM

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